APPENDIX H
CSO AND STORMWATER WHOLE WATER DATA

Appendix H –

CSO and Stormwater Whole Water Data

Introduction:

This appendix includes CSO whole water data that have been collected from Hanford #2 CSO and Lander CSO Regulator station (see Part H-1). CSO data, representing samples collected from 2007 to 2009, include total suspended solids concentrations as well as chemistry data for a variety of parameters. Samples collected from Hanford #2 CSO were from actual CSO discharge events whereas Lander CSO data were collected during near-full conditions at the regulator station (CSO discharges did not occur for all sampling events). Details on the sampling and analysis and conditions during the sampling events can be found in King County's Duwamish River Basin CSO data report (King County 2011).

This appendix also includes whole water stormwater data collected from within the South Lander Street stormwater system (see Part H-2). These data were collected between 1997 and 2002 following separation from the combined sewer system in this area. Data include total suspended solids concentrations as well as chemistry data for a variety of parameters. Section 9.4.3.3.6 provides further details on these data.

Text References:

This appendix was referenced in the following Sections of the *East Waterway Operable Unit Revised Draft Supplemental Remedial Investigation Report – Section 9: Source and Pathway Characterization*:

Section 9.4.3.3.6 – Storm Drain Water Quality

Section 9.4.3.3.7 – CSO Water Quality

Table Reference:

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King County CSO Water Quality Data for Hanford #2 and Lander CSOs

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Table H1-1. CSO and CSO-like Composite Sample Results for Samples Collected in December 2007.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 12/02/07 12:00:00 AM Lab ID: L44133-3						Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 12/02/07 12:00:00 AM Lab ID: L44133-4					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis						-Wet Weight Basis		
COMBINED LABS												
M=CV SM2320-B (03-03-001-003)												
Total Alkalinity	40			1	10	mg CaCO3/L	40.7			1	10	mg CaCO3/L
M=CV SM2540-D (03-01-009-002)												
Total Suspended Solids	79			5	10	mg/L	56.7			3.3	6.7	mg/L
M=CV SM2540-E (03-01-009-002)												
Volatile Suspended Solids	46			5	10	mg/L	32.7			3.3	6.7	mg/L
M=CV SM4500-N-C (03-03-013-003)C												
Total Nitrogen	5.96			0.5	1	mg/L	7.28			0.5	1	mg/L
M=CV SM4500-NH3-G (03-03-012-004)												
Ammonia Nitrogen	2.54			0.25	0.5	mg/L	3.36			0.25	0.5	mg/L
M=CV SM4500-NO3-F (03-03-012-004)												
Nitrite + Nitrate Nitrogen	0.807			0.02	0.04	mg/L	0.859			0.02	0.04	mg/L
M=CV SM4500-P-B,F(03-03-013-003)C												
Total Phosphorus	0.741			0.05	0.1	mg/L	1.07			0.05	0.1	mg/L
M=CV SM5220-D (03-04-008-003)												
Chemical Oxygen Demand	83.8			10	20	mg/L	118			10	20	mg/L
M=CV SM5310-B (03-04-001-004)												
Dissolved Organic Carbon	12.4			0.5	1	mg/L	13.9			0.5	1	mg/L
Total Organic Carbon	21.5			5	10	mg/L	27.3			5	10	mg/L
M=MT EPA 200.8 (06-03-004&004A-001)												
Arsenic, Dissolved, ICP-MS	1.2	<RDL	J	0.5	2.5	ug/L	1.3	<RDL	J	0.5	2.5	ug/L
Arsenic, Total, ICP-MS	1.5	<RDL	J	0.5	2.5	ug/L	1.9	<RDL	J	0.5	2.5	ug/L
Cadmium, Dissolved, ICP-MS		<MDL	U	0.1	0.5	ug/L		<MDL	U	0.1	0.5	ug/L
Cadmium, Total, ICP-MS	0.17	<RDL	J	0.1	0.5	ug/L	0.23	<RDL	J	0.1	0.5	ug/L
Calcium, Dissolved, ICP-MS	9050			50	250	ug/L	9330			50	250	ug/L
Calcium, Total, ICP-MS	9580			50	250	ug/L	10200			50	250	ug/L
Chromium, Dissolved, ICP-MS	0.44	<RDL	J	0.4	2	ug/L	0.4	<RDL	J	0.4	2	ug/L
Chromium, Total, ICP-MS	3.48			0.4	2	ug/L	4.17			0.4	2	ug/L
Copper, Dissolved, ICP-MS	3.64			0.4	2	ug/L	3.29			0.4	2	ug/L
Copper, Total, ICP-MS	17.3			0.4	2	ug/L	22.4			0.4	2	ug/L

Table H1-1. CSO and CSO-like Composite Sample Results for Samples Collected in December 2007.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 12/02/07 12:00:00 AM Lab ID: L44133-3						Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 12/02/07 12:00:00 AM Lab ID: L44133-4					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis						-Wet Weight Basis			
COMBINED LABS												
Lead, Dissolved, ICP-MS	0.38	<RDL	J	0.2	1	ug/L	0.37	<RDL	J	0.2	1	ug/L
Lead, Total, ICP-MS	9.57			0.2	1	ug/L	13			0.2	1	ug/L
Magnesium, Dissolved, ICP-MS	2190			30	150	ug/L	2090			30	150	ug/L
Magnesium, Total, ICP-MS	2450			30	150	ug/L	2470			30	150	ug/L
Manganese, Dissolved, ICP-MS	38.8			0.2	1	ug/L	36.4			0.2	1	ug/L
Manganese, Total, ICP-MS	74.2			0.2	1	ug/L	73.9			0.2	1	ug/L
Nickel, Dissolved, ICP-MS	1.1	<RDL	J	0.3	1.5	ug/L	1.2	<RDL	J	0.3	1.5	ug/L
Nickel, Total, ICP-MS	4.57			0.3	1.5	ug/L	5.01			0.3	1.5	ug/L
Silver, Dissolved, ICP-MS		<MDL	U	0.2	1	ug/L		<MDL	U	0.2	1	ug/L
Silver, Total, ICP-MS	0.23	<RDL	J	0.2	1	ug/L		<MDL	U	0.2	1	ug/L
Zinc, Dissolved, ICP-MS	30.6			0.5	2.5	ug/L	22			0.5	2.5	ug/L
Zinc, Total, ICP-MS	89.4			0.5	2.5	ug/L	95			0.5	2.5	ug/L
M=MT EPA 245.1 (06-01-004-003)												
Mercury, Total, CVAA		<MDL	U	0.05	0.15	ug/L	0.064	<RDL	J	0.05	0.15	ug/L
M=OR SW-846 8270C (7-3-01-004)												
1,4-Dichlorobenzene	120			0.0047	0.00943	ug/L	72.2			0.0047	0.00943	ug/L
2-Methylnaphthalene	1.33			0.0094	0.0189	ug/L	0.71			0.0094	0.0189	ug/L
4-Methylphenol	1.05			0.047	0.0943	ug/L	4.16			0.047	0.0943	ug/L
Acenaphthene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Acenaphthylene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Anthracene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzo(a)anthracene	0.132			0.0094	0.0189	ug/L	0.117			0.0094	0.0189	ug/L
Benzo(a)pyrene	0.18			0.0094	0.0189	ug/L	0.163			0.0094	0.0189	ug/L
Benzo(b)fluoranthene	0.0343			0.0094	0.0189	ug/L	0.0236			0.0094	0.0189	ug/L
Benzo(g,h,i)perylene	0.0785			0.0094	0.0189	ug/L	0.0692			0.0094	0.0189	ug/L
Benzo(k)fluoranthene	0.138			0.0094	0.0189	ug/L	0.136			0.0094	0.0189	ug/L
Benzyl Alcohol	1.41			0.047	0.0943	ug/L	1.88			0.047	0.0943	ug/L
Benzyl Butyl Phthalate	0.745			0.047	0.0943	ug/L	0.79			0.047	0.0943	ug/L
Bis(2-ethylhexyl)adipate	0.37	B	U	0.047	0.0943	ug/L	0.566	B	U	0.047	0.0943	ug/L
Bis(2-Ethylhexyl)Phthalate	2.88	B	U	0.024	0.0472	ug/L	2.55	B	U	0.024	0.0472	ug/L
Bisphenol A	0.291			0.12	0.236	ug/L	0.262			0.12	0.236	ug/L

Table H1-1. CSO and CSO-like Composite Sample Results for Samples Collected in December 2007.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 12/02/07 12:00:00 AM Lab ID: L44133-3						Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 12/02/07 12:00:00 AM Lab ID: L44133-4					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis						-Wet Weight Basis		
COMBINED LABS												
Caffeine	8.33			0.0094	0.0189	ug/L	10.4			0.0094	0.0189	ug/L
Chrysene	0.0737			0.0094	0.0189	ug/L	0.0584			0.0094	0.0189	ug/L
Dibenzo(a,h)anthracene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Diethyl Phthalate	1.37			0.024	0.0472	ug/L	1.4			0.024	0.0472	ug/L
Dimethyl Phthalate		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Di-N-Butyl Phthalate	0.539	B	U	0.024	0.0472	ug/L	0.71	B	U	0.024	0.0472	ug/L
Di-N-Octyl Phthalate		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Fluoranthene	0.181			0.0094	0.0189	ug/L	0.154			0.0094	0.0189	ug/L
Fluorene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Indeno(1,2,3-Cd)Pyrene	0.0793			0.0094	0.0189	ug/L	0.0738			0.0094	0.0189	ug/L
Naphthalene	0.451			0.0094	0.0189	ug/L	0.276			0.0094	0.0189	ug/L
Pentachlorophenol		<MDL	U	0.094	0.189	ug/L		<MDL	U	0.094	0.189	ug/L
Phenanthrene	0.25			0.0094	0.0189	ug/L	0.222			0.0094	0.0189	ug/L
Phenol	1.32			0.047	0.0943	ug/L	1.48			0.047	0.0943	ug/L
Pyrene	0.125			0.0094	0.0189	ug/L	0.107			0.0094	0.0189	ug/L
Total 4-Nonylphenol	1.61			0.047	0.0943	ug/L	2.43			0.047	0.0943	ug/L

Valid Qual = Validation qualifier

MDL = Method Detection Limit

RDL = Reporting Detection Limit

B = Detected in Method Blank

J = Estimated Value

U = not detected

Table H1-2. CSO and CSO-like Composite Sample Results for Samples Collected in June 2008.

Locator: Lander II
Descrip: Lander II Regulator
Sampled: 06/03/08 9:09:00 AM
Lab ID: L44912-6

Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis		
COMBINED LABS						
M=CV SM2320-B (319V4)						
Total Alkalinity	58.6			1	5	mg CaCO3/L
M=CV SM2540-D (309V2)						
Total Suspended Solids	109			5	10	mg/L
M=CV SM2540-E (309V2)						
Volatile Suspended Solids	80			5	10	mg/L
M=CV SM4110B (320V4)						
Chloride	10.8			0.05	0.1	mg/L
M=CV SM4500-N-C (331V3)C						
Total Nitrogen	13.9			1	2	mg/L
M=CV SM4500-NH3-G (330V4)						
Ammonia Nitrogen	7.42			1	2	mg/L
M=CV SM4500-NO3-F (330V4)						
Nitrite + Nitrate Nitrogen	0.436			0.02	0.04	mg/L
M=CV SM4500-P-B,F(331V3)C						
Total Phosphorus	2.26			0.1	0.2	mg/L
M=CV SM5220-D (339V2)						
Chemical Oxygen Demand	196			50	100	mg/L
M=CV SM5310-B (336V4)						
Dissolved Organic Carbon	16.8			0.5	1	mg/L
Total Organic Carbon	52.2			0.5	1	mg/L
M=MT EPA 200.8 (06-03-004&004A-001)						
Arsenic, Total, ICP-MS	2.67			0.5	2.5	ug/L
Cadmium, Total, ICP-MS	0.23	<RDL	J	0.1	0.5	ug/L
Calcium, Total, ICP-MS	11200			50	250	ug/L
Chromium, Total, ICP-MS	4.18			0.4	2	ug/L
Copper, Total, ICP-MS	40.4			0.4	2	ug/L

Table H1-2. CSO and CSO-like Composite Sample Results for Samples Collected in June 2008.

Locator: Lander II
Descrip: Lander II Regulator
Sampled: 06/03/08 9:09:00 AM
Lab ID: L44912-6

Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis			
Iron, Total, ICP-MS	1620			20	100	ug/L
Lead, Total, ICP-MS	14			0.2	1	ug/L
Magnesium, Total, ICP-MS	2480			30	150	ug/L
Manganese, Total, ICP-MS	69.9			0.2	1	ug/L
Nickel, Total, ICP-MS	4.52			0.3	1.5	ug/L
Silver, Total, ICP-MS	0.59	<RDL	J	0.2	1	ug/L
Zinc, Total, ICP-MS	174			0.5	2.5	ug/L
M=MT EPA 245.1 (06-01-004-003)						
Mercury, Total, CVAA	0.287			0.05	0.15	ug/L
M=OR SW-846 8270C (7-3-01-004)						
1,4-Dichlorobenzene		--	--	--	--	--
2-Methylnaphthalene	0.427			0.005	0.01	ug/L
4-Methylphenol						
Acenaphthene		<MDL	U	0.005	0.01	ug/L
Acenaphthylene		<MDL	U	0.005	0.01	ug/L
Anthracene	0.0294			0.005	0.01	ug/L
Benzo(a)anthracene	0.0187			0.005	0.01	ug/L
Benzo(a)pyrene	0.063			0.005	0.01	ug/L
Benzo(b)fluoranthene	0.0357			0.005	0.01	ug/L
Benzo(g,h,i)perylene	0.0226			0.005	0.01	ug/L
Benzo(k)fluoranthene	0.0366			0.005	0.01	ug/L
Benzyl Alcohol		--	--	--	--	--
Benzyl Butyl Phthalate	0.782			0.025	0.05	ug/L
Bis(2-ethylhexyl)adipate						
Bis(2-Ethylhexyl)Phthalate	1.97	B	U	0.013	0.025	ug/L
Bisphenol A		--	--	--	--	--
Caffeine	32	J2				ug/L
Chrysene	0.023			0.005	0.01	ug/L

Table H1-2. CSO and CSO-like Composite Sample Results for Samples Collected in June 2008.

Locator: Lander II
Descrip: Lander II Regulator
Sampled: 06/03/08 9:09:00 AM
Lab ID: L44912-6

Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis			
Dibenzo(a,h)anthracene	0.009	<RDL		0.005	0.01	ug/L
Diethyl Phthalate	1.2			0.013	0.025	ug/L
Dimethyl Phthalate		<MDL	U	0.013	0.025	ug/L
Di-N-Butyl Phthalate	0.282	B	U	0.013	0.025	ug/L
Di-N-Octyl Phthalate		<MDL	U	0.013	0.025	ug/L
Fluoranthene	0.0438			0.005	0.01	ug/L
Fluorene	0.0592			0.005	0.01	ug/L
Indeno(1,2,3-Cd)Pyrene	0.0188			0.005	0.01	ug/L
Naphthalene	0.0904			0.005	0.01	ug/L
Pentachlorophenol		--	--	--	--	--
Phenanthrene	0.0902			0.005	0.01	ug/L
Phenol		--	--	--	--	--
Pyrene	0.0886			0.005	0.01	ug/L
Total 4-Nonylphenol		--	--	--	--	--

Valid Qual = Validation qualifier

MDL = Method Detection Limit

RDL = Reporting Detection Limit

B = Detected in Method Blank

J = Estimated Value

U = not detected

Table H1-3. CSO and CSO-like Composite Sample Results for Samples Collected in August 2008.

	Locator: CS030 Descrip: HANFORD ST CSO Sampled: 08/20/08 1:35:00 AM Lab ID: L45811-3						Locator: LANDER II Descrip: LANDER II Regulator Sampled: 08/20/08 1:01:00 AM Lab ID: L45811-6					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis						-Wet Weight Basis			
COMBINED LABS												
M=CV SM2320-B (319V4)												
Total Alkalinity	54.7			1	5	mg CaCO3/L	34.8			1	5	mg CaCO3/L
M=CV SM2540-D (309V3)												
Total Suspended Solids	53			5	10	mg/L	38			5	10	mg/L
M=CV SM2540-E (309V3)												
Volatile Suspended Solids	40			5	10	mg/L	28			5	10	mg/L
M=CV SM4110B (320V4)												
Chloride	19.3			0.25	0.5	mg/L	6.71			0.05	0.1	mg/L
M=CV SM4500-N-C (331V3)C												
Total Nitrogen	11.6			0.5	1	mg/L	5.74			0.5	1	mg/L
M=CV SM4500-NH3-G (330V4)												
Ammonia Nitrogen	10.2			1	2	mg/L	2.62			0.2	0.4	mg/L
M=CV SM4500-NO3-F (330V4)												
Nitrite + Nitrate Nitrogen	1.06			0.06	0.12	mg/L	0.541			0.02	0.04	mg/L
M=CV SM4500-P-B,F(331V3)C												
Total Phosphorus	2.11			0.05	0.1	mg/L	1.05			0.05	0.1	mg/L
M=CV SM5220-D (339V2)												
Chemical Oxygen Demand	116			20	40	mg/L	76.5			10	20	mg/L
M=CV SM5310-B (336V4)												
Dissolved Organic Carbon	17.9			0.5	1	mg/L	13.5			0.5	1	mg/L
Total Organic Carbon	34.5			0.5	1	mg/L	27.3			0.5	1	mg/L
M=MT CVAA EPA 245.1 (604V4)												
Mercury, Total, CVAA		<MDL	U	0.05	0.15	ug/L		<MDL	U	0.05	0.15	ug/L
M=MT ICPMS EPA 200.8 (623V0,624V0)												
Arsenic, Total, ICP-MS	2.71			0.1	0.5	ug/L	2.02			0.1	0.5	ug/L
Cadmium, Total, ICP-MS	0.23	<RDL	J	0.05	0.25	ug/L	0.18	<RDL	J	0.05	0.25	ug/L
Calcium, Total, ICP-MS	12600			10	50	ug/L	9130			10	50	ug/L
Chromium, Total, ICP-MS	3.06			0.2	1	ug/L	2.32			0.2	1	ug/L
Copper, Total, ICP-MS	23.7			0.4	2	ug/L	23.6			0.4	2	ug/L
Iron, Total, ICP-MS	1120			10	10	ug/L	708			10	10	ug/L
Lead, Total, ICP-MS	8.69			0.1	0.1	ug/L	8.24			0.1	0.1	ug/L

Table H1-3. CSO and CSO-like Composite Sample Results for Samples Collected in August 2008.

	Locator: CS030 Descrip: HANFORD ST CSO Sampled: 08/20/08 1:35:00 AM Lab ID: L45811-3						Locator: LANDER II Descrip: LANDER II Regulator Sampled: 08/20/08 1:01:00 AM Lab ID: L45811-6					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis						-Wet Weight Basis		
Magnesium, Total, ICP-MS	2040			10	50	ug/L	1510			10	50	ug/L
Manganese, Total, ICP-MS	59.4			0.05	0.25	ug/L	38.4			0.05	0.25	ug/L
Nickel, Total, ICP-MS	4.23			0.1	0.5	ug/L	2.73			0.1	0.5	ug/L
Silver, Total, ICP-MS	0.099	<RDL	J	0.05	0.25	ug/L	0.19	<RDL	J	0.05	0.25	ug/L
Zinc, Total, ICP-MS	111			0.5	2.5	ug/L	125			0.5	2.5	ug/L
M=MT ICPMS EPA 200.8 (623V1)												
Arsenic, Dissolved, ICP-MS	2.45			0.1	0.5	ug/L	1.8			0.1	0.5	ug/L
Cadmium, Dissolved, ICP-MS		<MDL	U	0.05	0.25	ug/L		<MDL	U	0.05	0.25	ug/L
Calcium, Dissolved, ICP-MS	11500			10	50	ug/L	8440			10	50	ug/L
Chromium, Dissolved, ICP-MS	0.86	<RDL	J	0.2	1	ug/L	0.76	<RDL	J	0.2	1	ug/L
Copper, Dissolved, ICP-MS	5.83			0.4	2	ug/L	7.82			0.4	2	ug/L
Lead, Dissolved, ICP-MS	0.436			0.1	0.1	ug/L	0.964			0.1	0.1	ug/L
Magnesium, Dissolved, ICP-MS	1640			10	50	ug/L	1230			10	50	ug/L
Manganese, Dissolved, ICP-MS	36.2			0.05	0.25	ug/L	28.6			0.05	0.25	ug/L
Nickel, Dissolved, ICP-MS	2.12			0.1	0.5	ug/L	1.4			0.1	0.5	ug/L
Silver, Dissolved, ICP-MS		<MDL	U	0.05	0.25	ug/L		<MDL	U	0.05	0.25	ug/L
Zinc, Dissolved, ICP-MS	43.4			0.5	2.5	ug/L	80.3			0.5	2.5	ug/L
M=OR SW-846 8270C (7-3-01-004)												
1,4-Dichlorobenzene	534			0.0047	0.00943	ug/L	0.537			0.0047	0.00943	ug/L
2-Methylnaphthalene	0.086			0.0094	0.0189	ug/L	0.495			0.0094	0.0189	ug/L
4-Methylphenol		<MDL	U	0.047	0.0943	ug/L		<MDL	U	0.047	0.0943	ug/L
Acenaphthene	0.0692			0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Acenaphthylene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Anthracene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzo(a)anthracene	0.0237			0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzo(a)pyrene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzo(b)fluoranthene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzo(g,h,i)perylene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzo(k)fluoranthene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzyl Alcohol	2.49		J	0.047	0.0943	ug/L		<MDL	U	0.047	0.0943	ug/L
Benzyl Butyl Phthalate	0.476	B	U	0.047	0.0943	ug/L	0.542	B	U	0.047	0.0943	ug/L
Bis(2-ethylhexyl)adipate	0.349	B	U	0.047	0.0943	ug/L		<MDL,B	U	0.047	0.0943	ug/L

Table H1-3. CSO and CSO-like Composite Sample Results for Samples Collected in August 2008.

	Locator: CS030 Descrip: HANFORD ST CSO Sampled: 08/20/08 1:35:00 AM Lab ID: L45811-3						Locator: LANDER II Descrip: LANDER II Regulator Sampled: 08/20/08 1:01:00 AM Lab ID: L45811-6					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis						-Wet Weight Basis			
Bis(2-Ethylhexyl)Phthalate	2.34	B	U	0.024	0.0472	ug/L	2.41	B	U	0.024	0.0472	ug/L
Bisphenol A	0.614			0.12	0.236	ug/L	0.608			0.12	0.236	ug/L
Caffeine	9.85			0.0094	0.0189	ug/L	7.11			0.0094	0.0189	ug/L
Chrysene	0.038			0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Dibenzo(a,h)anthracene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Diethyl Phthalate	1.52			0.024	0.0472	ug/L	1.02	B	U	0.024	0.0472	ug/L
Dimethyl Phthalate	0.33		J	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
Di-N-Butyl Phthalate	0.255	B	U	0.024	0.0472	ug/L	0.318	B	U	0.024	0.0472	ug/L
Di-N-Octyl Phthalate		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Fluoranthene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Fluorene	0.141			0.0094	0.0189	ug/L	0.129			0.0094	0.0189	ug/L
Indeno(1,2,3-Cd)Pyrene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Naphthalene	0.0959			0.0094	0.0189	ug/L	0.445			0.0094	0.0189	ug/L
Pentachlorophenol	0.15	<RDL	J	0.094	0.189	ug/L	0.11	<RDL	J	0.094	0.189	ug/L
Phenanthrene	0.14			0.0094	0.0189	ug/L	0.0927			0.0094	0.0189	ug/L
Phenol	6.22			0.047	0.0943	ug/L		<MDL	U	0.047	0.0943	ug/L
Pyrene	0.025			0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Total 4-Nonylphenol	5.71			0.047	0.0943	ug/L	2.47			0.047	0.0943	ug/L

Valid Qual = Validation qualifier

MDL = Method Detection Limit

RDL = Reporting Detection Limit

B = Detected in Method Blank

J = Estimated Value

U = not detected

Table H1-4. CSO and CSO-like Composite Sample Results for Samples Collected in November 2008.

	Locator: CS030 Descrip: HANFORD ST CSO Sampled: 11/04/08 5:34:00 AM Lab ID: L46418-3						Locator: Lander II Reg Descrip: Lander II Reg Sampled: 11/04/08 4:14:00 AM Lab ID: L46418-6					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis						-Wet Weight Basis		
COMBINED LABS												
M=CV SM2320-B (319V4)												
Total Alkalinity	35			1	5	mg CaCO3/L	24.5			1	5	mg CaCO3/L
M=CV SM2540-D (309V3)												
Total Suspended Solids	62.5			2.5	5	mg/L	51.5			2.5	5	mg/L
M=CV SM2540-E (309V3)												
Volatile Suspended Solids	25.5			2.5	5	mg/L	28.5			2.5	5	mg/L
M=CV SM4110B (320V4)												
Chloride	6.57			0.05	0.1	mg/L	3.45			0.05	0.1	mg/L
M=CV SM4500-N-C (331V3)C												
Total Nitrogen	5.33			1	2	mg/L	3.92			0.5	1	mg/L
M=CV SM4500-NH3-G (330V4)												
Ammonia Nitrogen	2.18			0.25	0.5	mg/L	1.43			0.2	0.4	mg/L
M=CV SM4500-NO3-F (330V4)												
Nitrite + Nitrate Nitrogen	1.24			0.08	0.16	mg/L	0.435			0.02	0.04	mg/L
M=CV SM4500-P-B,F(331V3)C												
Total Phosphorus	0.706			0.1	0.2	mg/L	0.637			0.05	0.1	mg/L
M=CV SM5220-D (339V2)												
Chemical Oxygen Demand	65.3			20	40	mg/L	65			20	40	mg/L
M=CV SM5310-B (336V4)												
Dissolved Organic Carbon	7.23			0.5	1	mg/L	7.91			0.5	1	mg/L
Total Organic Carbon	20.1			0.5	1	mg/L	20.6			0.5	1	mg/L
M=MT CVAA EPA 245.1 (604V4)												
Mercury, Dissolved, CVAA		<MDL,H	U	0.05	0.15	ug/L		<MDL,H	U	0.05	0.15	ug/L
Mercury, Total, CVAA		<MDL	U	0.05	0.15	ug/L		<MDL	U	0.05	0.15	ug/L
M=MT EPA 200.8*SW846 6020A												
Arsenic, Dissolved, ICP-MS	1.79	H		0.1	0.5	ug/L	0.958	H		0.1	0.5	ug/L
Cadmium, Dissolved, ICP-MS		<MDL,H	U	0.05	0.25	ug/L		<MDL,H	U	0.05	0.25	ug/L
Calcium, Dissolved, ICP-MS	11400	H		10	50	ug/L	6910	H		10	50	ug/L
Chromium, Dissolved, ICP-MS	0.49	<RDL,H	J	0.2	1	ug/L	0.41	<RDL,H	J	0.2	1	ug/L
Copper, Dissolved, ICP-MS	3.19	H		0.4	2	ug/L	5.81	H		0.4	2	ug/L
Iron, Dissolved, ICP-MS	71.9	H		10	10	ug/L	62.8	H		10	10	ug/L

Table H1-4. CSO and CSO-like Composite Sample Results for Samples Collected in November 2008.

	Locator: CS030 Descrip: HANFORD ST CSO Sampled: 11/04/08 5:34:00 AM Lab ID: L46418-3						Locator: Lander II Reg Descrip: Lander II Reg Sampled: 11/04/08 4:14:00 AM Lab ID: L46418-6					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis						-Wet Weight Basis		
Lead, Dissolved, ICP-MS	0.513	H		0.075	0.1	ug/L	1.14	H		0.075	0.1	ug/L
Magnesium, Dissolved, ICP-MS	1720	H		10	50	ug/L	1270	H		10	50	ug/L
Manganese, Dissolved, ICP-MS	36.3	H		0.1	0.5	ug/L	22.6	H		0.1	0.5	ug/L
Nickel, Dissolved, ICP-MS	1.32	H		0.1	0.5	ug/L	0.937	H		0.1	0.5	ug/L
Silver, Dissolved, ICP-MS		<MDL,H	U	0.05	0.25	ug/L		<MDL,H	U	0.05	0.25	ug/L
Zinc, Dissolved, ICP-MS	30.6	H		0.5	2.5	ug/L	38	H		0.5	2.5	ug/L
M=MT ICPMS EPA 200.8 (623V1)												
Arsenic, Total, ICP-MS	2.54			0.1	0.5	ug/L	1.34			0.1	0.5	ug/L
Cadmium, Total, ICP-MS	0.24	<RDL	J	0.05	0.25	ug/L	0.18	<RDL	J	0.05	0.25	ug/L
Calcium, Total, ICP-MS	12000			10	50	ug/L	7020			10	50	ug/L
Chromium, Total, ICP-MS	3.73			0.2	1	ug/L	2.68			0.2	1	ug/L

Table H1-4. CSO and CSO-like Composite Sample Results for Samples Collected in November 2008.

	Locator: CS030 Descrip: HANFORD ST CSO Sampled: 11/04/08 5:34:00 AM Lab ID: L46418-3						Locator: Lander II Reg Descrip: Lander II Reg Sampled: 11/04/08 4:14:00 AM Lab ID: L46418-6					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis						-Wet Weight Basis		
Copper, Total, ICP-MS	19			0.4	2	ug/L	22.8			0.4	2	ug/L
Iron, Total, ICP-MS	1950			10	10	ug/L	960			10	10	ug/L
Lead, Total, ICP-MS	12.5			0.075	0.1	ug/L	12			0.075	0.1	ug/L
Magnesium, Total, ICP-MS	2280			10	50	ug/L	1550			10	50	ug/L
Manganese, Total, ICP-MS	69.1			0.1	0.5	ug/L	36.7			0.1	0.5	ug/L
Nickel, Total, ICP-MS	4.84			0.1	0.5	ug/L	2.67			0.1	0.5	ug/L
Silver, Total, ICP-MS	0.12	<RDL	J	0.05	0.25	ug/L	0.19	<RDL	J	0.05	0.25	ug/L
Zinc, Total, ICP-MS	95.4			0.5	2.5	ug/L	84			0.5	2.5	ug/L
M=OR SW-846 8270C (7-3-01-004)												
1,4-Dichlorobenzene	78.8			0.0047	0.00943	ug/L	0.332			0.0047	0.00943	ug/L
2-Methylnaphthalene	0.0908			0.0094	0.0189	ug/L	0.0453			0.0094	0.0189	ug/L
4-Methylphenol	0.255			0.047	0.0943	ug/L		<MDL	U	0.047	0.0943	ug/L
Acenaphthene	0.0286			0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Acenaphthylene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Anthracene	0.0289			0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzo(a)anthracene	0.05			0.0094	0.0189	ug/L	0.0307			0.0094	0.0189	ug/L
Benzo(a)pyrene	0.0363			0.0094	0.0189	ug/L	0.041			0.0094	0.0189	ug/L
Benzo(b)fluoranthene	0.0498			0.0094	0.0189	ug/L	0.0379			0.0094	0.0189	ug/L
Benzo(g,h,i)perylene	0.0363			0.0094	0.0189	ug/L	0.0297			0.0094	0.0189	ug/L
Benzo(k)fluoranthene	0.0442			0.0094	0.0189	ug/L	0.0375			0.0094	0.0189	ug/L
Benzyl Alcohol	0.672			0.047	0.0943	ug/L	0.775			0.047	0.0943	ug/L
Benzyl Butyl Phthalate	0.395			0.047	0.0943	ug/L	0.338			0.047	0.0943	ug/L
Bis(2-ethylhexyl)adipate		<MDL	U	0.047	0.0943	ug/L	0.314			0.047	0.0943	ug/L
Bis(2-Ethylhexyl)Phthalate	1.7	B	U	0.024	0.0472	ug/L	1.99	B	U	0.024	0.0472	ug/L
Bisphenol A	0.18	<RDL		0.12	0.236	ug/L	0.271			0.12	0.236	ug/L
Caffeine	3.64			0.0094	0.0189	ug/L	3.14			0.0094	0.0189	ug/L
Chrysene	0.071			0.0094	0.0189	ug/L	0.0557			0.0094	0.0189	ug/L
Dibenzo(a,h)anthracene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Diethyl Phthalate	0.544			0.024	0.0472	ug/L	0.457			0.024	0.0472	ug/L
Dimethyl Phthalate		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Di-N-Butyl Phthalate	0.259	B	U	0.024	0.0472	ug/L	0.386	B	U	0.024	0.0472	ug/L
Di-N-Octyl Phthalate		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L

Table H1-4. CSO and CSO-like Composite Sample Results for Samples Collected in November 2008.

	Locator: CS030 Descrip: HANFORD ST CSO Sampled: 11/04/08 5:34:00 AM Lab ID: L46418-3						Locator: Lander II Reg Descrip: Lander II Reg Sampled: 11/04/08 4:14:00 AM Lab ID: L46418-6					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis						-Wet Weight Basis		
Fluoranthene	0.117			0.0094	0.0189	ug/L	0.0666			0.0094	0.0189	ug/L
Fluorene	0.0639			0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Indeno(1,2,3-Cd)Pyrene	0.0207			0.0094	0.0189	ug/L	0.0262			0.0094	0.0189	ug/L
Naphthalene		<MDL	U	0.0094	0.0189	ug/L	0.0433			0.0094	0.0189	ug/L
Pentachlorophenol	0.13	<RDL		0.094	0.189	ug/L	0.11	<RDL		0.094	0.189	ug/L
Phenanthrene	0.185			0.0094	0.0189	ug/L	0.0626			0.0094	0.0189	ug/L
Phenol		<MDL	U	0.047	0.0943	ug/L		<MDL	U	0.047	0.0943	ug/L
Pyrene	0.126			0.0094	0.0189	ug/L	0.0761			0.0094	0.0189	ug/L
Total 4-Nonylphenol	1.31			0.047	0.0943	ug/L	1.16			0.047	0.0943	ug/L

Valid Qual = Validation qualifier

MDL = Method Detection Limit

RDL = Reporting Detection Limit

B = Detected in Method Blank

J = Estimated Value

U = not detected

Table H1-4. CSO and CSO-like Composite Sample Results for Samples Collected in November 2008.

	Locator: CS030 Descrip: HANFORD ST CSO Sampled: 11/06/08 4:05:00 PM Lab ID: L46918-3						Locator: Lander II Reg Descrip: Lander II Reg Sampled: 11/06/08 3:42:00 PM Lab ID: L46918-6					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis						-Wet Weight Basis		
COMBINED LABS												
M=CV SM2320-B (319V4)												
Total Alkalinity	63.8			1	5	mg CaCO3/L	54.3			1	5	mg CaCO3/L
M=CV SM2540-D (309V3)												
Total Suspended Solids	156			5	10	mg/L	84.2			4.2	8.3	mg/L
M=CV SM2540-E (309V3)												
Volatile Suspended Solids	82			5	10	mg/L	40			4.2	8.3	mg/L
M=CV SM4110B (320V4)												
Chloride	24.7			0.5	1	mg/L	9.79			0.5	1	mg/L
M=CV SM4500-N-C (331V3)C												
Total Nitrogen	10.8			1	2	mg/L	7.83			0.5	1	mg/L
M=CV SM4500-NH3-G (330V4)												
Ammonia Nitrogen	5.33			0.5	1	mg/L	4.01			0.5	1	mg/L
M=CV SM4500-NO3-F (330V4)												
Nitrite + Nitrate Nitrogen		<MDL	U	0.02	0.04	mg/L	0.0648			0.02	0.04	mg/L
M=CV SM4500-P-B,F(331V3)C												
Total Phosphorus	2.17			0.1	0.2	mg/L	1.41			0.05	0.1	mg/L
M=CV SM5220-D (339V2)												
Chemical Oxygen Demand	1750			250	500	mg/L	487			50	100	mg/L
M=CV SM5310-B (336V4)												
Dissolved Organic Carbon	610			50	100	mg/L	68.6			5	10	mg/L
Total Organic Carbon	625			50	100	mg/L	92.2			5	10	mg/L
M=MT CVAA EPA 245.1 (604V4)												
Mercury, Dissolved, CVAA	0.0435	H		0.005	0.015	ug/L	0.0088	<RDL,H	J	0.005	0.015	ug/L
Mercury, Total, CVAA	0.113			0.01	0.03	ug/L	0.0613			0.005	0.015	ug/L
M=MT EPA 200.8*SW846 6020A												
Arsenic, Dissolved, ICP-MS	2.82	H,JL	J	0.1	0.5	ug/L	1.66	H		0.1	0.5	ug/L
Cadmium, Dissolved, ICP-MS		<MDL,H	U	0.05	0.25	ug/L		<MDL,H	U	0.05	0.25	ug/L
Calcium, Dissolved, ICP-MS	13400	H		10	50	ug/L	11000	H		10	50	ug/L
Chromium, Dissolved, ICP-MS	1.05	H		0.2	1	ug/L	0.69	<RDL,H	J	0.2	1	ug/L
Copper, Dissolved, ICP-MS	2.78	H		0.4	2	ug/L	7.04	H		0.4	2	ug/L
Iron, Dissolved, ICP-MS	186	H		10	10	ug/L	92.7	H		10	10	ug/L

Table H1-4. CSO and CSO-like Composite Sample Results for Samples Collected in November 2008.

	Locator: CS030 Descrip: HANFORD ST CSO Sampled: 11/06/08 4:05:00 PM Lab ID: L46918-3						Locator: Lander II Reg Descrip: Lander II Reg Sampled: 11/06/08 3:42:00 PM Lab ID: L46918-6					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis						-Wet Weight Basis		
Lead, Dissolved, ICP-MS	0.43	H		0.075	0.1	ug/L	0.841	H		0.075	0.1	ug/L
Magnesium, Dissolved, ICP-MS	3280	H		10	50	ug/L	2060	H		10	50	ug/L
Manganese, Dissolved, ICP-MS	50.2	H		0.1	0.5	ug/L	38.4	H		0.1	0.5	ug/L
Nickel, Dissolved, ICP-MS	1.81	H		0.1	0.5	ug/L	1.91	H		0.1	0.5	ug/L
Silver, Dissolved, ICP-MS		<MDL,H	U	0.05	0.25	ug/L	0.051	<RDL,H	J	0.05	0.25	ug/L
Zinc, Dissolved, ICP-MS	26.3	H		0.5	2.5	ug/L	34.6	H		0.5	2.5	ug/L
M=MT ICPMS EPA 200.8 (623V1)												
Arsenic, Total, ICP-MS	2.99			0.1	0.5	ug/L	2.18			0.1	0.5	ug/L
Cadmium, Total, ICP-MS	0.345			0.05	0.25	ug/L	0.25	<RDL	J	0.05	0.25	ug/L
Calcium, Total, ICP-MS	13400			10	50	ug/L	11100			10	50	ug/L
Chromium, Total, ICP-MS	8.25			0.2	1	ug/L	4.46			0.2	1	ug/L

Table H1-4. CSO and CSO-like Composite Sample Results for Samples Collected in November 2008.

	Locator: CS030 Descrip: HANFORD ST CSO Sampled: 11/06/08 4:05:00 PM Lab ID: L46918-3						Locator: Lander II Reg Descrip: Lander II Reg Sampled: 11/06/08 3:42:00 PM Lab ID: L46918-6					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis						-Wet Weight Basis		
Copper, Total, ICP-MS	41.1			0.4	2	ug/L	31.1			0.4	2	ug/L
Iron, Total, ICP-MS	3680			10	10	ug/L	2180			10	10	ug/L
Lead, Total, ICP-MS	24.5			0.075	0.1	ug/L	17.1			0.075	0.1	ug/L
Magnesium, Total, ICP-MS	4180			10	50	ug/L	2730			10	50	ug/L
Manganese, Total, ICP-MS	106			0.1	0.5	ug/L	72.7			0.1	0.5	ug/L
Nickel, Total, ICP-MS	8.5			0.1	0.5	ug/L	5.93			0.1	0.5	ug/L
Silver, Total, ICP-MS	0.467			0.05	0.25	ug/L	0.3			0.05	0.25	ug/L
Zinc, Total, ICP-MS	153			0.5	2.5	ug/L	109			0.5	2.5	ug/L
M=OR SW-846 8270C (7-3-01-004)												
1,4-Dichlorobenzene	128			0.0047	0.00943	ug/L	0.212			0.0047	0.00943	ug/L
2-Methylnaphthalene	0.146			0.0094	0.0189	ug/L	0.0836			0.0094	0.0189	ug/L
4-Methylphenol	12			0.047	0.0943	ug/L	0.865			0.047	0.0943	ug/L
Acenaphthene	0.0708			0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Acenaphthylene	0.0839			0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Anthracene	0.079			0.0094	0.0189	ug/L	0.0233			0.0094	0.0189	ug/L
Benzo(a)anthracene	0.09			0.0094	0.0189	ug/L	0.0481			0.0094	0.0189	ug/L
Benzo(a)pyrene	0.0739			0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzo(b)fluoranthene	0.0983			0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzo(g,h,i)perylene	0.052			0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzo(k)fluoranthene	0.0706			0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzyl Alcohol	5.41			0.047	0.0943	ug/L	9.27			0.047	0.0943	ug/L
Benzyl Butyl Phthalate	0.462			0.047	0.0943	ug/L	0.382			0.047	0.0943	ug/L
Bis(2-ethylhexyl)adipate		<MDL	U	0.047	0.0943	ug/L		<MDL	U	0.047	0.0943	ug/L
Bis(2-Ethylhexyl)Phthalate	2.29	B	U	0.024	0.0472	ug/L	1.97	B	U	0.024	0.0472	ug/L
Bisphenol A	0.632			0.12	0.236	ug/L	0.665			0.12	0.236	ug/L
Caffeine	24.1			0.0094	0.0189	ug/L	31.6			0.0094	0.0189	ug/L
Chrysene	0.101			0.0094	0.0189	ug/L	0.0576			0.0094	0.0189	ug/L
Dibenzo(a,h)anthracene	0.0249			0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Diethyl Phthalate	1.64			0.024	0.0472	ug/L	1.33			0.024	0.0472	ug/L
Dimethyl Phthalate	0.0936			0.024	0.0472	ug/L	0.104			0.024	0.0472	ug/L
Di-N-Butyl Phthalate	0.478			0.024	0.0472	ug/L	0.247			0.024	0.0472	ug/L
Di-N-Octyl Phthalate		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L

Table H1-4. CSO and CSO-like Composite Sample Results for Samples Collected in November 2008.

	Locator: CS030 Descrip: HANFORD ST CSO Sampled: 11/06/08 4:05:00 PM Lab ID: L46918-3						Locator: Lander II Reg Descrip: Lander II Reg Sampled: 11/06/08 3:42:00 PM Lab ID: L46918-6					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis						-Wet Weight Basis		
Fluoranthene	0.232			0.0094	0.0189	ug/L	0.0987			0.0094	0.0189	ug/L
Fluorene	0.135			0.0094	0.0189	ug/L	0.0527			0.0094	0.0189	ug/L
Indeno(1,2,3-Cd)Pyrene	0.0403			0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Naphthalene	0.0978			0.0094	0.0189	ug/L	0.0525			0.0094	0.0189	ug/L
Pentachlorophenol	0.1	<RDL		0.094	0.189	ug/L		<MDL	U	0.094	0.189	ug/L
Phenanthrene	0.419			0.0094	0.0189	ug/L	0.164			0.0094	0.0189	ug/L
Phenol	3.23			0.047	0.0943	ug/L	0.352			0.047	0.0943	ug/L
Pyrene	0.254			0.0094	0.0189	ug/L	0.112			0.0094	0.0189	ug/L
Total 4-Nonylphenol	4.67			0.047	0.0943	ug/L	0.903			0.047	0.0943	ug/L

Valid Qual = Validation qualifier

MDL = Method Detection Limit

RDL = Reporting Detection Limit

B = Detected in Method Blank

J = Estimated Value

U = not detected

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/02/09 7:28:00 PM Lab ID: L47597-3						Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/02/09 7:28:00 PM Lab ID: L47597-4					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis						-Wet Weight Basis		
COMBINED LABS												
M=CV EPA 160.4												
Volatile Suspended Solids	62.9			7.1	14	mg/L	53.8			6.3	13	mg/L
M=CV KEROUEL & AMINOT 1997												
Ammonia Nitrogen	13.2			0.25	0.5	mg/L	14.2			0.25	0.5	mg/L
M=CV SM2320-B												
Total Alkalinity	174			1	5	mg CaCO3/L	169			1	5	mg CaCO3/L
M=CV SM2540-D												
Total Suspended Solids	109			7.1	14	mg/L	80			6.3	13	mg/L
M=CV SM4110B CL												
Chloride	148			5	10	mg/L	165			1	2	mg/L
M=CV SM4500-N-C												
Total Nitrogen	22.4			0.5	1	mg/L	23.4			0.5	1	mg/L
M=CV SM4500-NO3-F												
Nitrite + Nitrate Nitrogen	0.016	<RDL	J	0.01	0.04	mg/L	0.014	<RDL		0.01	0.04	mg/L
M=CV SM4500-P-B,F												
Total Phosphorus	3.98			0.1	0.2	mg/L	4.75			0.15	0.3	mg/L
M=CV SM5220-D												
Chemical Oxygen Demand	417			5	10	mg/L	452			5	10	mg/L
M=CV SM5310-B												
Dissolved Organic Carbon	68.6			25	50	mg/L	71.7			25	50	mg/L
Total Organic Carbon	113			25	50	mg/L	103			25	50	mg/L
M=MT EPA 200.8*SW846 6020A												
Arsenic, Dissolved, ICP-MS	0.951			0.1	0.5	ug/L	0.826			0.1	0.5	ug/L
Arsenic, Total, ICP-MS	2.15			0.1	0.5	ug/L	1.88			0.1	0.5	ug/L
Cadmium, Dissolved, ICP-MS		<MDL	U	0.05	0.25	ug/L		<MDL	U	0.05	0.25	ug/L
Cadmium, Total, ICP-MS	0.313			0.05	0.25	ug/L	0.24	<RDL	J	0.05	0.25	ug/L
Calcium, Dissolved, ICP-MS	24200			10	50	ug/L	26000			10	50	ug/L

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/02/09 7:28:00 PM Lab ID: L47597-3						Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/02/09 7:28:00 PM Lab ID: L47597-4					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis						-Wet Weight Basis		
Calcium, Total, ICP-MS	30100			10	50	ug/L	31300			10	50	ug/L
Chromium, Dissolved, ICP-MS	0.9	<RDL	J	0.2	1	ug/L	0.8	<RDL	J	0.2	1	ug/L
Chromium, Total, ICP-MS	7.15			0.2	1	ug/L	4.98			0.2	1	ug/L
Copper, Dissolved, ICP-MS	3.78			0.4	2	ug/L	3.15			0.4	2	ug/L
Copper, Total, ICP-MS	32.6			0.4	2	ug/L	26.1			0.4	2	ug/L
Iron, Dissolved, ICP-MS	1140			10	50	ug/L	1350			10	50	ug/L
Iron, Total, ICP-MS	4450			10	50	ug/L	3940			10	50	ug/L
Lead, Dissolved, ICP-MS	1.93			0.1	0.5	ug/L	1.51			0.1	0.5	ug/L
Lead, Total, ICP-MS	20.8			0.1	0.5	ug/L	14.1			0.1	0.5	ug/L
Magnesium, Dissolved, ICP-MS	9630			10	50	ug/L	11400			10	50	ug/L
Magnesium, Total, ICP-MS	11900			10	50	ug/L	13500			10	50	ug/L
Manganese, Dissolved, ICP-MS	155			0.1	0.5	ug/L	179			0.1	0.5	ug/L
Manganese, Total, ICP-MS	219			0.1	0.5	ug/L	225			0.1	0.5	ug/L
Nickel, Dissolved, ICP-MS	2.76			0.1	0.5	ug/L	2.71			0.1	0.5	ug/L
Nickel, Total, ICP-MS	8.75			0.1	0.5	ug/L	7.52			0.1	0.5	ug/L
Selenium, Total, ICP-MS		<MDL	U	0.5	2.5	ug/L		<MDL	U	0.5	2.5	ug/L
Silver, Dissolved, ICP-MS		<MDL	U	0.05	0.25	ug/L		<MDL	U	0.05	0.25	ug/L
Silver, Total, ICP-MS	0.092	<RDL	J	0.05	0.25	ug/L	0.073	<RDL	J	0.05	0.25	ug/L
Zinc, Dissolved, ICP-MS	7.87			0.5	2.5	ug/L	5.77			0.5	2.5	ug/L
Zinc, Total, ICP-MS	133			0.5	2.5	ug/L	103			0.5	2.5	ug/L
M=MT EPA 245.1*SW846 7470A												
Mercury, Dissolved, CVAA	0.0066	<RDL	J	0.005	0.015	ug/L	0.0073	<RDL	J	0.005	0.015	ug/L
Mercury, Total, CVAA	0.13			0.01	0.03	ug/L	0.0916			0.005	0.015	ug/L
M=OR SW846 3520C*SW846 8081B												
4,4'-DDD		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
4,4'-DDE		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
4,4'-DDT		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Aldrin		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/02/09 7:28:00 PM Lab ID: L47597-3						Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/02/09 7:28:00 PM Lab ID: L47597-4					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis						-Wet Weight Basis			
Alpha-BHC		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Alpha-Chlordane		<MDL	U	0.12	0.236	ug/L		<MDL	U	0.12	0.236	ug/L
Beta-BHC		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Chlordane		<MDL	U	0.12	0.236	ug/L		<MDL	U	0.12	0.236	ug/L
Delta-BHC		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Dieldrin		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endosulfan I		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endosulfan II		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endosulfan Sulfate		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endrin		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endrin Aldehyde		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Gamma-BHC (Lindane)		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Gamma-Chlordane		<MDL	U	0.12	0.236	ug/L		<MDL	U	0.12	0.236	ug/L
Heptachlor		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Heptachlor Epoxide		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Methoxychlor		<MDL	U	0.12	0.236	ug/L		<MDL	U	0.12	0.236	ug/L
Toxaphene		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.24	0.472	ug/L
M=OR SW846 3520C*SW846 8270D												
1,2,4-Trichlorobenzene		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
1,2-Dichlorobenzene		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
1,2-Diphenylhydrazine		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
1,3-Dichlorobenzene		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
1,4-Dichlorobenzene	292			1.2	2.36	ug/L	253			1.2	2.36	ug/L
2,4,5-Trichlorophenol		<MDL	U	12	23.6	ug/L		<MDL	U	12	23.6	ug/L
2,4,6-Trichlorophenol		<MDL	U	12	23.6	ug/L		<MDL	U	12	23.6	ug/L
2,4-Dichlorophenol		<MDL	U	2.4	4.72	ug/L		<MDL	U	2.4	4.72	ug/L
2,4-Dimethylphenol		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
2,4-Dinitrophenol		<MDL	U	12	47.2	ug/L		<MDL	U	12	47.2	ug/L

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/02/09 7:28:00 PM Lab ID: L47597-3						Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/02/09 7:28:00 PM Lab ID: L47597-4					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis						-Wet Weight Basis			
2,4-Dinitrotoluene		<MDL	U	12	23.6	ug/L		<MDL	U	12	23.6	ug/L
2,6-Dinitrotoluene		<MDL	U	12	23.6	ug/L		<MDL	U	12	23.6	ug/L
2-Chloronaphthalene		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
2-Chlorophenol		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
2-Methylnaphthalene		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
2-Methylphenol		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
2-Nitroaniline		<MDL	U	12	23.6	ug/L		<MDL	U	12	23.6	ug/L
2-Nitrophenol		<MDL	U	4.7	9.43	ug/L		<MDL	U	4.7	9.43	ug/L
3,3'-Dichlorobenzidine		<MDL	U	4.7	9.43	ug/L		<MDL	U	4.7	9.43	ug/L
3-Methylphenol		<MDL	U	2.4	4.72	ug/L		<MDL	U	2.4	4.72	ug/L
3-Nitroaniline		<MDL	U	12	23.6	ug/L		<MDL	U	12	23.6	ug/L
4,6-Dinitro-O-Cresol		<MDL	U	12	47.2	ug/L		<MDL	U	12	47.2	ug/L
4-Bromophenyl Phenyl Ether		<MDL	U	2.4	4.72	ug/L		<MDL	U	2.4	4.72	ug/L
4-Chloro-3-Methylphenol		<MDL	U	4.7	9.43	ug/L		<MDL	U	4.7	9.43	ug/L
4-Chloroaniline		<MDL	U	2.4	4.72	ug/L		<MDL	U	2.4	4.72	ug/L
4-Chlorophenyl Phenyl Ether		<MDL	U	2.4	4.72	ug/L		<MDL	U	2.4	4.72	ug/L
4-Methylphenol	146			2.4	4.72	ug/L	200			2.4	4.72	ug/L
4-Nitroaniline		<MDL	U	12	23.6	ug/L		<MDL	U	12	23.6	ug/L
4-Nitrophenol		<MDL	U	12	23.6	ug/L		<MDL	U	12	23.6	ug/L
Acenaphthene		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.47	0.943	ug/L
Acenaphthylene		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.47	0.943	ug/L
Aniline		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
Anthracene		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.47	0.943	ug/L
Benzo(a)anthracene	0.49	<RDL		0.47	0.943	ug/L		<MDL	U	0.47	0.943	ug/L
Benzo(a)pyrene		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.47	0.943	ug/L
Benzo(b)fluoranthene		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.47	0.943	ug/L
Benzo(g,h,i)perylene		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.47	0.943	ug/L
Benzo(k)fluoranthene		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.47	0.943	ug/L

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/02/09 7:28:00 PM Lab ID: L47597-3						Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/02/09 7:28:00 PM Lab ID: L47597-4					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis						-Wet Weight Basis		
Benzoic Acid	206			12	23.6	ug/L	218			12	23.6	ug/L
Benzyl Alcohol		<MDL	U	4.7	9.43	ug/L		<MDL	U	4.7	9.43	ug/L
Benzyl Butyl Phthalate	4.7	<RDL		2.4	4.72	ug/L	4.89			2.4	4.72	ug/L
Bis(2-Chloroethoxy)Methane		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
Bis(2-Chloroethyl)Ether		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
Bis(2-Chloroisopropyl)Ether		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
Bis(2-ethylhexyl)adipate		--	--	--	--	--		--	--	--	--	--
Bis(2-Ethylhexyl)Phthalate	7.8	<RDL,B	U	1.2	23.6	ug/L	45			1.2	23.6	ug/L
Bisphenol A		--	--	--	--	--		--	--	--	--	--
Caffeine	15.9			1.2	2.36	ug/L	19.8			1.2	2.36	ug/L
Carbazole		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
Chrysene		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.47	0.943	ug/L
Coprostanol		<MDL	U	24	47.2	ug/L		<MDL	U	24	47.2	ug/L
Dibenzo(a,h)anthracene		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.47	0.943	ug/L
Dibenzofuran		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
Diethyl Phthalate	1.8	<RDL		1.2	23.6	ug/L	2.1	<RDL		1.2	23.6	ug/L
Dimethyl Phthalate		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
Di-N-Butyl Phthalate		<MDL,B2	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
Di-N-Octyl Phthalate		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
Fluoranthene		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.47	0.943	ug/L
Fluorene		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.47	0.943	ug/L
Hexachlorobenzene		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
Hexachlorobutadiene		<MDL	U	2.4	4.72	ug/L		<MDL	U	2.4	4.72	ug/L
Hexachlorocyclopentadiene		<MDL	U	12	23.6	ug/L		<MDL	U	12	23.6	ug/L
Hexachloroethane		<MDL	U	2.4	4.72	ug/L		<MDL	U	2.4	4.72	ug/L
Indeno(1,2,3-Cd)Pyrene		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.47	0.943	ug/L
Isophorone		<MDL	U	2.4	4.72	ug/L		<MDL	U	2.4	4.72	ug/L
Naphthalene		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.47	0.943	ug/L

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/02/09 7:28:00 PM Lab ID: L47597-3						Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/02/09 7:28:00 PM Lab ID: L47597-4					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis						-Wet Weight Basis			
Nitrobenzene		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
N-Nitrosodimethylamine		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
N-Nitrosodi-N-Propylamine		<MDL	U	2.4	4.72	ug/L		<MDL	U	2.4	4.72	ug/L
N-Nitrosodiphenylamine		<MDL	U	1.2	2.36	ug/L		<MDL	U	1.2	2.36	ug/L
Pentachlorophenol		<MDL	U	12	23.6	ug/L		<MDL	U	12	23.6	ug/L
Phenanthrene		<MDL	U	0.47	1.18	ug/L		<MDL	U	0.47	1.18	ug/L
Phenol	23		J	1.2	2.36	ug/L	26.3		J	1.2	2.36	ug/L
Pyrene		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.47	0.943	ug/L
Pyridine		<MDL	R	2.4	4.72	ug/L		<MDL	R	2.4	4.72	ug/L
Total 4-Nonylphenol		--	--	--	--	--		--	--	--	--	--

Valid Qual = Validation qualifier

MDL = Method Detection Limit

RDL = Reporting Detection Limit

B = Detected in Method Blank

R = Rejected value

J = Estimated Value

U = not detected

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/12/09 5:13:00 PM Lab ID: L47834-1						Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/12/09 5:13:00 PM Lab ID: L47834-2					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis						-Wet Weight Basis		
COMBINED LABS												
M=CV EPA 160.4												
Volatile Suspended Solids	21.3			3.3	6.7	mg/L	22.7			3.3	6.7	mg/L
M=CV KEROUEL & AMINOT 1997												
Ammonia Nitrogen	7.08	B3		0.25	0.5	mg/L	6.61	B3		0.25	0.5	mg/L
M=CV SM2320-B												
Total Alkalinity	67.9			1	5	mg CaCO3/L	68.7			1	5	mg CaCO3/L
M=CV SM2540-D												
Total Suspended Solids	34			3.3	6.7	mg/L	38.7			3.3	6.7	mg/L
M=CV SM4110B CL												
Chloride	11			0.25	0.5	mg/L	12.9			0.25	0.5	mg/L
M=CV SM4500-N-C												
Total Nitrogen	11			0.5	1	mg/L	9.61			0.5	1	mg/L
M=CV SM4500-NO3-F												
Nitrite + Nitrate Nitrogen	0.127			0.01	0.04	mg/L	0.0558			0.01	0.04	mg/L
M=CV SM4500-P-B,F												
Total Phosphorus	1.42			0.05	0.1	mg/L	1.36			0.05	0.1	mg/L
M=CV SM5220-D												
Chemical Oxygen Demand	154			5	10	mg/L	114			5	10	mg/L
M=CV SM5310-B												
Dissolved Organic Carbon	20.7			5	10	mg/L	15.8			5	10	mg/L
Total Organic Carbon	26.1			10	20	mg/L	20.6			10	20	mg/L
M=MT EPA 200.8*SW846 6020A												
Arsenic, Dissolved, ICP-MS	1.47			0.1	0.5	ug/L	1.44			0.1	0.5	ug/L
Arsenic, Total, ICP-MS	1.9			0.1	0.5	ug/L	1.89			0.1	0.5	ug/L
Cadmium, Dissolved, ICP-MS		<MDL	U	0.05	0.25	ug/L		<MDL	U	0.05	0.25	ug/L
Cadmium, Total, ICP-MS	0.1	<RDL	J	0.05	0.25	ug/L	0.11	<RDL	J	0.05	0.25	ug/L
Calcium, Dissolved, ICP-MS	10500			10	50	ug/L	10800			10	50	ug/L

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/12/09 5:13:00 PM Lab ID: L47834-1						Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/12/09 5:13:00 PM Lab ID: L47834-2					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
				-Wet Weight Basis						-Wet Weight Basis		
Calcium, Total, ICP-MS	12000			10	50	ug/L	12300			10	50	ug/L
Chromium, Dissolved, ICP-MS	0.68	<RDL	J	0.2	1	ug/L	0.48	<RDL	J	0.2	1	ug/L
Chromium, Total, ICP-MS	2.38			0.2	1	ug/L	2.16			0.2	1	ug/L
Copper, Dissolved, ICP-MS	4.81			0.4	2	ug/L	4.13			0.4	2	ug/L
Copper, Total, ICP-MS	14.6			0.4	2	ug/L	15.2			0.4	2	ug/L
Iron, Dissolved, ICP-MS	142			10	50	ug/L	150			10	50	ug/L
Iron, Total, ICP-MS	1070			10	50	ug/L	1200			10	50	ug/L
Lead, Dissolved, ICP-MS	0.36	<RDL	J	0.1	0.5	ug/L	0.39	<RDL	J	0.1	0.5	ug/L
Lead, Total, ICP-MS	4.34			0.1	0.5	ug/L	5.03			0.1	0.5	ug/L
Magnesium, Dissolved, ICP-MS	2830			10	50	ug/L	2990			10	50	ug/L
Magnesium, Total, ICP-MS	3290			10	50	ug/L	3500			10	50	ug/L
Manganese, Dissolved, ICP-MS	47.9			0.1	0.5	ug/L	52.3			0.1	0.5	ug/L
Manganese, Total, ICP-MS	68.5			0.1	0.5	ug/L	75.3			0.1	0.5	ug/L
Nickel, Dissolved, ICP-MS	1.82			0.1	0.5	ug/L	1.65			0.1	0.5	ug/L
Nickel, Total, ICP-MS	2.95			0.1	0.5	ug/L	2.91			0.1	0.5	ug/L
Selenium, Total, ICP-MS												
Silver, Dissolved, ICP-MS		<MDL	U	0.05	0.25	ug/L		<MDL	U	0.05	0.25	ug/L
Silver, Total, ICP-MS	0.054	<RDL	J	0.05	0.25	ug/L	0.055	<RDL	J	0.05	0.25	ug/L
Zinc, Dissolved, ICP-MS	32.2			0.5	2.5	ug/L	32.7			0.5	2.5	ug/L
Zinc, Total, ICP-MS	66.2			0.5	2.5	ug/L	72.6			0.5	2.5	ug/L
M=MT EPA 245.1*SW846 7470A												
Mercury, Dissolved, CVAA		<MDL,H	U	0.005	0.015	ug/L		<MDL,H	U	0.005	0.015	ug/L
Mercury, Total, CVAA	0.0195			0.005	0.015	ug/L	0.015	<RDL	J	0.005	0.015	ug/L
M=OR SW846 3520C*SW846 8081B												
4,4'-DDD		<MDL	U	0.024	0.0481	ug/L		<MDL	U	0.024	0.0472	ug/L
4,4'-DDE		<MDL	U	0.024	0.0481	ug/L		<MDL	U	0.024	0.0472	ug/L
4,4'-DDT		<MDL	U	0.024	0.0481	ug/L		<MDL	U	0.024	0.0472	ug/L
Aldrin		<MDL	U	0.024	0.0481	ug/L		<MDL	U	0.024	0.0472	ug/L

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/12/09 5:13:00 PM Lab ID: L47834-1						Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/12/09 5:13:00 PM Lab ID: L47834-2					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis						-Wet Weight Basis			
Alpha-BHC		<MDL	U	0.024	0.0481	ug/L		<MDL	U	0.024	0.0472	ug/L
Alpha-Chlordane		<MDL	U	0.12	0.24	ug/L		<MDL	U	0.12	0.236	ug/L
Beta-BHC		<MDL	U	0.024	0.0481	ug/L		<MDL	U	0.024	0.0472	ug/L
Chlordane		<MDL	U	0.12	0.24	ug/L		<MDL	U	0.12	0.236	ug/L
Delta-BHC		<MDL	U	0.024	0.0481	ug/L		<MDL	U	0.024	0.0472	ug/L
Dieldrin		<MDL	U	0.024	0.0481	ug/L		<MDL	U	0.024	0.0472	ug/L
Endosulfan I		<MDL	U	0.024	0.0481	ug/L		<MDL	U	0.024	0.0472	ug/L
Endosulfan II		<MDL	U	0.024	0.0481	ug/L		<MDL	U	0.024	0.0472	ug/L
Endosulfan Sulfate		<MDL	U	0.024	0.0481	ug/L		<MDL	U	0.024	0.0472	ug/L
Endrin		<MDL	U	0.024	0.0481	ug/L		<MDL	U	0.024	0.0472	ug/L
Endrin Aldehyde		<MDL	U	0.024	0.0481	ug/L		<MDL	U	0.024	0.0472	ug/L
Gamma-BHC (Lindane)		<MDL	U	0.024	0.0481	ug/L		<MDL	U	0.024	0.0472	ug/L
Gamma-Chlordane		<MDL	U	0.12	0.24	ug/L		<MDL	U	0.12	0.236	ug/L
Heptachlor		<MDL	U	0.024	0.0481	ug/L		<MDL	U	0.024	0.0472	ug/L
Heptachlor Epoxide		<MDL	U	0.024	0.0481	ug/L		<MDL	U	0.024	0.0472	ug/L
Methoxychlor		<MDL	U	0.12	0.24	ug/L		<MDL	U	0.12	0.236	ug/L
Toxaphene		<MDL	U	0.24	0.481	ug/L		<MDL	U	0.24	0.472	ug/L
M=OR SW846 3520C*SW846 8270D												
1,2,4-Trichlorobenzene		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
1,2-Dichlorobenzene		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
1,2-Diphenylhydrazine		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
1,3-Dichlorobenzene		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
1,4-Dichlorobenzene	111	TA	J	0.024	0.0472	ug/L	154	TA	J	0.024	0.0472	ug/L
2,4,5-Trichlorophenol		<MDL	UJ	0.24	0.472	ug/L		<MDL	UJ	0.24	0.472	ug/L
2,4,6-Trichlorophenol		<MDL	UJ	0.24	0.472	ug/L		<MDL	UJ	0.24	0.472	ug/L
2,4-Dichlorophenol		<MDL	UJ	0.047	0.0943	ug/L		<MDL	UJ	0.047	0.0943	ug/L
2,4-Dimethylphenol		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
2,4-Dinitrophenol		<MDL	UJ	0.24	0.943	ug/L		<MDL	UJ	0.24	0.943	ug/L

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/12/09 5:13:00 PM Lab ID: L47834-1						Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/12/09 5:13:00 PM Lab ID: L47834-2					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis						-Wet Weight Basis			
2,4-Dinitrotoluene		<MDL	UJ	0.24	0.472	ug/L		<MDL	UJ	0.24	0.472	ug/L
2,6-Dinitrotoluene		<MDL	UJ	0.24	0.472	ug/L		<MDL	UJ	0.24	0.472	ug/L
2-Chloronaphthalene		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
2-Chlorophenol		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
2-Methylnaphthalene	0.146		J	0.024	0.0472	ug/L	0.154		J	0.024	0.0472	ug/L
2-Methylphenol	0.131		J	0.024	0.0472	ug/L	0.15		J	0.024	0.0472	ug/L
2-Nitroaniline		<MDL	UJ	0.24	0.472	ug/L		<MDL	UJ	0.24	0.472	ug/L
2-Nitrophenol		<MDL	UJ	0.094	0.189	ug/L		<MDL	UJ	0.094	0.189	ug/L
3,3'-Dichlorobenzidine		<MDL	UJ	0.094	0.189	ug/L		<MDL	UJ	0.094	0.189	ug/L
3-Methylphenol		<MDL	UJ	0.047	0.0943	ug/L		<MDL	UJ	0.047	0.0943	ug/L
3-Nitroaniline		<MDL	UJ	0.24	0.472	ug/L		<MDL	UJ	0.24	0.472	ug/L
4,6-Dinitro-O-Cresol		<MDL	UJ	0.24	0.943	ug/L		<MDL	UJ	0.24	0.943	ug/L
4-Bromophenyl Phenyl Ether		<MDL	UJ	0.047	0.0943	ug/L		<MDL	UJ	0.047	0.0943	ug/L
4-Chloro-3-Methylphenol		<MDL	UJ	0.094	0.189	ug/L		<MDL	UJ	0.094	0.189	ug/L
4-Chloroaniline		<MDL	UJ	0.047	0.0943	ug/L		<MDL	UJ	0.047	0.0943	ug/L
4-Chlorophenyl Phenyl Ether		<MDL	UJ	0.047	0.0943	ug/L		<MDL	UJ	0.047	0.0943	ug/L
4-Methylphenol	1.36		J	0.047	0.0943	ug/L	3.14		J	0.047	0.0943	ug/L
4-Nitroaniline		<MDL	UJ	0.24	0.472	ug/L		<MDL	UJ	0.24	0.472	ug/L
4-Nitrophenol		<MDL	UJ	0.24	0.472	ug/L		<MDL	UJ	0.24	0.472	ug/L
Acenaphthene	0.0526		J	0.0094	0.0189	ug/L	0.0622		J	0.0094	0.0189	ug/L
Acenaphthylene		<MDL	UJ	0.0094	0.0189	ug/L		<MDL	UJ	0.0094	0.0189	ug/L
Aniline		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
Anthracene		<MDL	UJ	0.0094	0.0189	ug/L		<MDL	UJ	0.0094	0.0189	ug/L
Benzo(a)anthracene		<MDL	UJ	0.0094	0.0189	ug/L		<MDL	UJ	0.0094	0.0189	ug/L
Benzo(a)pyrene		<MDL	UJ	0.0094	0.0189	ug/L		<MDL	UJ	0.0094	0.0189	ug/L
Benzo(b)fluoranthene		<MDL	UJ	0.0094	0.0189	ug/L		<MDL	UJ	0.0094	0.0189	ug/L
Benzo(g,h,i)perylene		<MDL	UJ	0.0094	0.0189	ug/L		<MDL	UJ	0.0094	0.0189	ug/L
Benzo(k)fluoranthene		<MDL	UJ	0.0094	0.0189	ug/L		<MDL	UJ	0.0094	0.0189	ug/L

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/12/09 5:13:00 PM Lab ID: L47834-1						Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/12/09 5:13:00 PM Lab ID: L47834-2					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis						-Wet Weight Basis			
Benzoic Acid	2.89		R	0.24	0.472	ug/L	3.13		R	0.24	0.472	ug/L
Benzyl Alcohol	3.39		J	0.094	0.189	ug/L	4.64		J	0.094	0.189	ug/L
Benzyl Butyl Phthalate	0.448		J	0.047	0.0943	ug/L	0.641		J	0.047	0.0943	ug/L
Bis(2-Chloroethoxy)Methane		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
Bis(2-Chloroethyl)Ether		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
Bis(2-Chloroisopropyl)Ether		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
Bis(2-ethylhexyl)adipate		--	--	--	--	--		--	--	--	--	--
Bis(2-Ethylhexyl)Phthalate	3.76		J	0.024	0.472	ug/L	2.98		J	0.024	0.472	ug/L
Bisphenol A		--	--	--	--	--		--	--	--	--	--
Caffeine	21.6		J	0.024	0.0472	ug/L	21.1		J	0.024	0.0472	ug/L
Carbazole		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
Chrysene		<MDL	UJ	0.0094	0.0189	ug/L		<MDL	UJ	0.0094	0.0189	ug/L
Coprostanol	15.8		J	0.47	0.943	ug/L	30		J	0.47	0.943	ug/L
Dibenzo(a,h)anthracene		<MDL	UJ	0.0094	0.0189	ug/L		<MDL	UJ	0.0094	0.0189	ug/L
Dibenzofuran		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
Diethyl Phthalate	2.44		J	0.024	0.472	ug/L	2.34		J	0.024	0.472	ug/L
Dimethyl Phthalate	0.0711		J	0.024	0.0472	ug/L	0.0906		J	0.024	0.0472	ug/L
Di-N-Butyl Phthalate	0.184		J	0.024	0.0472	ug/L	0.318		J	0.024	0.0472	ug/L
Di-N-Octyl Phthalate		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
Fluoranthene	0.036		J	0.0094	0.0189	ug/L	0.0557		J	0.0094	0.0189	ug/L
Fluorene	0.0569		J	0.0094	0.0189	ug/L	0.0924		J	0.0094	0.0189	ug/L
Hexachlorobenzene		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
Hexachlorobutadiene		<MDL	UJ	0.047	0.0943	ug/L		<MDL	UJ	0.047	0.0943	ug/L
Hexachlorocyclopentadiene		<MDL	UJ	0.24	0.472	ug/L		<MDL	UJ	0.24	0.472	ug/L
Hexachloroethane		<MDL	UJ	0.047	0.0943	ug/L		<MDL	UJ	0.047	0.0943	ug/L
Indeno(1,2,3-Cd)Pyrene		<MDL	UJ	0.0094	0.0189	ug/L		<MDL	UJ	0.0094	0.0189	ug/L
Isophorone		<MDL	UJ	0.047	0.0943	ug/L		<MDL	UJ	0.047	0.0943	ug/L
Naphthalene	0.0766		J	0.0094	0.0189	ug/L	0.0883		J	0.0094	0.0189	ug/L

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/12/09 5:13:00 PM Lab ID: L47834-1						Locator: CS030 Descrip: HANFORD ST CSO/AKA Sampled: 04/12/09 5:13:00 PM Lab ID: L47834-2					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis						-Wet Weight Basis			
Nitrobenzene		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
N-Nitrosodimethylamine		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
N-Nitrosodi-N-Propylamine		<MDL	UJ	0.047	0.0943	ug/L		<MDL	UJ	0.047	0.0943	ug/L
N-Nitrosodiphenylamine		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
Pentachlorophenol		<MDL	UJ	0.24	0.472	ug/L		<MDL	UJ	0.24	0.472	ug/L
Phenanthrene	0.111		J	0.0094	0.0236	ug/L	0.14		J	0.0094	0.0236	ug/L
Phenol	1.02		J	0.024	0.0472	ug/L	2.63		J	0.024	0.0472	ug/L
Pyrene	0.0487		J	0.0094	0.0189	ug/L	0.0743		J	0.0094	0.0189	ug/L
Pyridine		<MDL	R	0.047	0.0943	ug/L		<MDL	R	0.047	0.0943	ug/L
Total 4-Nonylphenol		--	--	--	--	--		--	--	--	--	--

Valid Qual = Validation qualifier

MDL = Method Detection Limit

RDL = Reporting Detection Limit

B = Detected in Method Blank

R = Rejected value

J = Estimated Value

U = not detected

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

Locator:	LANDER II REGULATOR
Descrip:	LANDER II (AKA LAN
Sampled:	04/12/09 4:42:00 PM
Lab ID:	L47834-3

Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis			
COMBINED LABS						
M=CV EPA 160.4						
Volatile Suspended Solids	47.3			3.3	6.7	mg/L
M=CV KEROUEL & AMINOT 1997						
Ammonia Nitrogen	3.74			0.1	0.2	mg/L
M=CV SM2320-B						
Total Alkalinity	50			1	5	mg CaCO3/L
M=CV SM2540-D						
Total Suspended Solids	72.7			3.3	6.7	mg/L
M=CV SM4110B CL						
Chloride	12.6			0.25	0.5	mg/L
M=CV SM4500-N-C						
Total Nitrogen	7.31			0.5	1	mg/L
M=CV SM4500-NO3-F						
Nitrite + Nitrate Nitrogen	0.143			0.01	0.04	mg/L
M=CV SM4500-P-B,F						
Total Phosphorus	1.36			0.05	0.1	mg/L
M=CV SM5220-D						
Chemical Oxygen Demand	139			5	10	mg/L
M=CV SM5310-B						
Dissolved Organic Carbon	12			5	10	mg/L
Total Organic Carbon	31.8			10	20	mg/L
M=MT EPA 200.8*SW846 6020A						
Arsenic, Dissolved, ICP-MS	1.22			0.1	0.5	ug/L
Arsenic, Total, ICP-MS	1.83			0.1	0.5	ug/L
Cadmium, Dissolved, ICP-MS		<MDL	U	0.05	0.25	ug/L
Cadmium, Total, ICP-MS	0.17	<RDL	J	0.05	0.25	ug/L
Calcium, Dissolved, ICP-MS	8660			10	50	ug/L

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

Locator: LANDER II REGULATOR
Descrip: LANDER II (AKA LAN
Sampled: 04/12/09 4:42:00 PM
Lab ID: L47834-3

Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis			
Calcium, Total, ICP-MS	10100			10	50	ug/L
Chromium, Dissolved, ICP-MS	0.51	<RDL	J	0.2	1	ug/L
Chromium, Total, ICP-MS	3.26			0.2	1	ug/L
Copper, Dissolved, ICP-MS	5.19			0.4	2	ug/L
Copper, Total, ICP-MS	22.9			0.4	2	ug/L
Iron, Dissolved, ICP-MS	97.6			10	50	ug/L
Iron, Total, ICP-MS	1370			10	50	ug/L
Lead, Dissolved, ICP-MS	0.37	<RDL	J	0.1	0.5	ug/L
Lead, Total, ICP-MS	10.3			0.1	0.5	ug/L
Magnesium, Dissolved, ICP-MS	2120			10	50	ug/L
Magnesium, Total, ICP-MS	2660			10	50	ug/L
Manganese, Dissolved, ICP-MS	35.3			0.1	0.5	ug/L
Manganese, Total, ICP-MS	57.4			0.1	0.5	ug/L
Nickel, Dissolved, ICP-MS	1.41			0.1	0.5	ug/L
Nickel, Total, ICP-MS	3.3			0.1	0.5	ug/L
Selenium, Total, ICP-MS		--	--	--	--	--
Silver, Dissolved, ICP-MS		<MDL	U	0.05	0.25	ug/L
Silver, Total, ICP-MS	0.2	<RDL	J	0.05	0.25	ug/L
Zinc, Dissolved, ICP-MS	26.3			0.5	2.5	ug/L
Zinc, Total, ICP-MS	77.2			0.5	2.5	ug/L
M=MT EPA 245.1*SW846 7470A						
Mercury, Dissolved, CVAA		<MDL,H	U	0.005	0.015	ug/L
Mercury, Total, CVAA	0.016			0.005	0.015	ug/L
M=OR SW846 3520C*SW846 8081B						
4,4'-DDD		<MDL	U	0.024	0.0472	ug/L
4,4'-DDE		<MDL	U	0.024	0.0472	ug/L
4,4'-DDT		<MDL	U	0.024	0.0472	ug/L
Aldrin		<MDL	U	0.024	0.0472	ug/L

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

Locator:	LANDER II REGULATOR
Descrip:	LANDER II (AKA LAN
Sampled:	04/12/09 4:42:00 PM
Lab ID:	L47834-3

Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis			
Alpha-BHC		<MDL	U	0.024	0.0472	ug/L
Alpha-Chlordane		<MDL	U	0.12	0.236	ug/L
Beta-BHC		<MDL	U	0.024	0.0472	ug/L
Chlordane		<MDL	U	0.12	0.236	ug/L
Delta-BHC		<MDL	U	0.024	0.0472	ug/L
Dieldrin		<MDL	U	0.024	0.0472	ug/L
Endosulfan I		<MDL	U	0.024	0.0472	ug/L
Endosulfan II		<MDL	U	0.024	0.0472	ug/L
Endosulfan Sulfate		<MDL	U	0.024	0.0472	ug/L
Endrin		<MDL	U	0.024	0.0472	ug/L
Endrin Aldehyde		<MDL	U	0.024	0.0472	ug/L
Gamma-BHC (Lindane)		<MDL	U	0.024	0.0472	ug/L
Gamma-Chlordane		<MDL	U	0.12	0.236	ug/L
Heptachlor		<MDL	U	0.024	0.0472	ug/L
Heptachlor Epoxide		<MDL	U	0.024	0.0472	ug/L
Methoxychlor		<MDL	U	0.12	0.236	ug/L
Toxaphene		<MDL	U	0.24	0.472	ug/L
M=OR SW846 3520C*SW846 8270D						
1,2,4-Trichlorobenzene		<MDL	UJ	0.024	0.0472	ug/L
1,2-Dichlorobenzene		<MDL	UJ	0.024	0.0472	ug/L
1,2-Diphenylhydrazine		<MDL	UJ	0.024	0.0472	ug/L
1,3-Dichlorobenzene		<MDL	UJ	0.024	0.0472	ug/L
1,4-Dichlorobenzene	0.49		J	0.024	0.0472	ug/L
2,4,5-Trichlorophenol		<MDL	UJ	0.24	0.472	ug/L
2,4,6-Trichlorophenol		<MDL	UJ	0.24	0.472	ug/L
2,4-Dichlorophenol		<MDL	UJ	0.047	0.0943	ug/L
2,4-Dimethylphenol		<MDL	UJ	0.024	0.0472	ug/L
2,4-Dinitrophenol		<MDL	UJ	0.24	0.943	ug/L

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

Locator:	LANDER II REGULATOR
Descrip:	LANDER II (AKA LAN
Sampled:	04/12/09 4:42:00 PM
Lab ID:	L47834-3

Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis			
2,4-Dinitrotoluene		<MDL	UJ	0.24	0.472	ug/L
2,6-Dinitrotoluene		<MDL	UJ	0.24	0.472	ug/L
2-Chloronaphthalene		<MDL	UJ	0.024	0.0472	ug/L
2-Chlorophenol		<MDL	UJ	0.024	0.0472	ug/L
2-Methylnaphthalene	0.0942		J	0.024	0.0472	ug/L
2-Methylphenol	0.105		J	0.024	0.0472	ug/L
2-Nitroaniline		<MDL	UJ	0.24	0.472	ug/L
2-Nitrophenol		<MDL	UJ	0.094	0.189	ug/L
3,3'-Dichlorobenzidine		<MDL	UJ	0.094	0.189	ug/L
3-Methylphenol		<MDL	UJ	0.047	0.0943	ug/L
3-Nitroaniline		<MDL	UJ	0.24	0.472	ug/L
4,6-Dinitro-O-Cresol		<MDL	UJ	0.24	0.943	ug/L
4-Bromophenyl Phenyl Ether		<MDL	UJ	0.047	0.0943	ug/L
4-Chloro-3-Methylphenol		<MDL	UJ	0.094	0.189	ug/L
4-Chloroaniline		<MDL	UJ	0.047	0.0943	ug/L
4-Chlorophenyl Phenyl Ether		<MDL	UJ	0.047	0.0943	ug/L
4-Methylphenol		<MDL	UJ	0.047	0.0943	ug/L
4-Nitroaniline		<MDL	UJ	0.24	0.472	ug/L
4-Nitrophenol		<MDL	UJ	0.24	0.472	ug/L
Acenaphthene		<MDL	UJ	0.0094	0.0189	ug/L
Acenaphthylene		<MDL	UJ	0.0094	0.0189	ug/L
Aniline		<MDL	UJ	0.024	0.0472	ug/L
Anthracene		<MDL	UJ	0.0094	0.0189	ug/L
Benzo(a)anthracene		<MDL	UJ	0.0094	0.0189	ug/L
Benzo(a)pyrene		<MDL	UJ	0.0094	0.0189	ug/L
Benzo(b)fluoranthene		<MDL	UJ	0.0094	0.0189	ug/L
Benzo(g,h,i)perylene		<MDL	UJ	0.0094	0.0189	ug/L
Benzo(k)fluoranthene		<MDL	UJ	0.0094	0.0189	ug/L

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

Locator: LANDER II REGULATOR
Descrip: LANDER II (AKA LAN
Sampled: 04/12/09 4:42:00 PM
Lab ID: L47834-3

Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis			
Benzoic Acid	2.95		R	0.24	0.472	ug/L
Benzyl Alcohol	1.39		J	0.094	0.189	ug/L
Benzyl Butyl Phthalate	0.466		J	0.047	0.0943	ug/L
Bis(2-Chloroethoxy)Methane		<MDL	UJ	0.024	0.0472	ug/L
Bis(2-Chloroethyl)Ether		<MDL	UJ	0.024	0.0472	ug/L
Bis(2-Chloroisopropyl)Ether		<MDL	UJ	0.024	0.0472	ug/L
Bis(2-ethylhexyl)adipate		--	--	--	--	--
Bis(2-Ethylhexyl)Phthalate	38		J	0.024	0.472	ug/L
Bisphenol A		--	--	--	--	--
Caffeine	15.4		J	0.024	0.0472	ug/L
Carbazole		<MDL	UJ	0.024	0.0472	ug/L
Chrysene		<MDL	UJ	0.0094	0.0189	ug/L
Coprostanol	30.6		J	0.47	0.943	ug/L
Dibenzo(a,h)anthracene		<MDL	UJ	0.0094	0.0189	ug/L
Dibenzofuran		<MDL	UJ	0.024	0.0472	ug/L
Diethyl Phthalate	2.09		J	0.024	0.472	ug/L
Dimethyl Phthalate	0.0678		J	0.024	0.0472	ug/L
Di-N-Butyl Phthalate	0.353		J	0.024	0.0472	ug/L
Di-N-Octyl Phthalate	0.512		J	0.024	0.0472	ug/L
Fluoranthene	0.059		J	0.0094	0.0189	ug/L
Fluorene	0.0279		J	0.0094	0.0189	ug/L
Hexachlorobenzene		<MDL	UJ	0.024	0.0472	ug/L
Hexachlorobutadiene		<MDL	UJ	0.047	0.0943	ug/L
Hexachlorocyclopentadiene		<MDL	UJ	0.24	0.472	ug/L
Hexachloroethane		<MDL	UJ	0.047	0.0943	ug/L
Indeno(1,2,3-Cd)Pyrene		<MDL	UJ	0.0094	0.0189	ug/L
Isophorone		<MDL	UJ	0.047	0.0943	ug/L
Naphthalene	0.0638		J	0.0094	0.0189	ug/L

Table H1-5. CSO and CSO-like Composite Sample Results for Samples Collected in April 2009.

Locator: LANDER II REGULATOR
Descrip: LANDER II (AKA LAN
Sampled: 04/12/09 4:42:00 PM
Lab ID: L47834-3

Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units
			-Wet Weight Basis			
Nitrobenzene		<MDL	UJ	0.024	0.0472	ug/L
N-Nitrosodimethylamine		<MDL	UJ	0.024	0.0472	ug/L
N-Nitrosodi-N-Propylamine		<MDL	UJ	0.047	0.0943	ug/L
N-Nitrosodiphenylamine		<MDL	UJ	0.024	0.0472	ug/L
Pentachlorophenol		<MDL	UJ	0.24	0.472	ug/L
Phenanthrene	0.104		J	0.0094	0.0236	ug/L
Phenol	0.42		J	0.024	0.0472	ug/L
Pyrene	0.0775		J	0.0094	0.0189	ug/L
Pyridine		<MDL	R	0.047	0.0943	ug/L
Total 4-Nonylphenol		--	--	--	--	--

Valid Qual = Validation qualifier

MDL = Method Detection Limit

RDL = Reporting Detection Limit

B = Detected in Method Blank

R = Rejected value

J = Estimated Value

U = not detected

Table H1-6. CSO and CSO-like Composite Sample Results for Samples Collected in May 2009.

	Locator:	LANDER II REGULATOR					Locator:	CS030				
	Descrip:	LANDER II (AKA LAN					Descrip:	HANFORD ST CSO/AKA				
	Sample:	L47992-2					Sample:	L48009-2				
	ColDate:	5/2/09 22:12					ColDate:	5/5/09 5:02				
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
CV EPA 160.4												
Volatile Suspended Solids	55.8			4.2	8.3	mg/L	58			5	10	mg/L
CV KEROUEL & AMINOT 1997												
Ammonia Nitrogen	4.64	H	J	0.25	0.5	mg/L	6.83			0.25	0.5	mg/L
CV SM2320-B												
Total Alkalinity	57.1			1	5	mg CaCO3/L	66.3			1	5	mg CaCO3/L
CV SM4110B CL												
Chloride	16.7			0.25	0.5	mg/L	7.26			0.25	0.5	mg/L
CV SM5220-D												
Chemical Oxygen Demand	189			5	10	mg/L	225			5	10	mg/L
CV SM2540-D												
Total Suspended Solids	80.8			4.2	8.3	mg/L	106			5	10	mg/L
CV SM4500-N-C												
Total Nitrogen	8.74			0.25	0.5	mg/L	10.9			0.25	0.5	mg/L
CV SM4500-NO3-F												
Nitrite + Nitrate Nitrogen		<MDL,H	UJ	0.01	0.04	mg/L		<MDL	U	0.01	0.04	mg/L
CV SM4500-P-B,F												
Total Phosphorus	1.69			0.05	0.1	mg/L	2.42			0.05	0.1	mg/L
CV SM5310-B												
Dissolved Organic Carbon	17			0.5	1	mg/L	30.6			0.5	1	mg/L
Total Organic Carbon	46.9			10	20	mg/L	57.7			10	20	mg/L
MT EPA 200.8*SW846 6020A												
Arsenic, Dissolved, ICP-MS	1.57		J	0.1	0.5	ug/L	1.52		J	0.1	0.5	ug/L
Arsenic, Total, ICP-MS	2.08		J	0.1	0.5	ug/L	2.28		J	0.1	0.5	ug/L
Cadmium, Dissolved, ICP-MS		<MDL	UJ	0.05	0.25	ug/L		<MDL	UJ	0.05	0.25	ug/L
Cadmium, Total, ICP-MS	0.17	<RDL	J	0.05	0.25	ug/L	0.264		J	0.05	0.25	ug/L
Calcium, Dissolved, ICP-MS	9940		J	10	50	ug/L	9960		J	10	50	ug/L
Calcium, Total, ICP-MS	11200		J	10	50	ug/L	12000		J	10	50	ug/L
Chromium, Dissolved, ICP-MS	0.65	<RDL	J	0.2	1	ug/L	0.6	<RDL	J	0.2	1	ug/L
Chromium, Total, ICP-MS	2.96		J	0.2	1	ug/L	5.27		J	0.2	1	ug/L
Copper, Dissolved, ICP-MS	5.11		J	0.4	2	ug/L	2.28		J	0.4	2	ug/L
Copper, Total, ICP-MS	28.9		J	0.4	2	ug/L	27.3		J	0.4	2	ug/L
Iron, Dissolved, ICP-MS	151		J	10	50	ug/L	285		J	10	50	ug/L
Iron, Total, ICP-MS	1340		J	10	50	ug/L	2780		J	10	50	ug/L
Lead, Dissolved, ICP-MS	0.545		J	0.1	0.5	ug/L	0.38	<RDL	J	0.1	0.5	ug/L
Lead, Total, ICP-MS	11.2		J	0.1	0.5	ug/L	15		J	0.1	0.5	ug/L
Magnesium, Dissolved, ICP-MS	2600		J	10	50	ug/L	2430		J	10	50	ug/L
Magnesium, Total, ICP-MS	2980		J	10	50	ug/L	3460		J	10	50	ug/L
Manganese, Dissolved, ICP-MS	47.7		J	0.1	0.5	ug/L	59.3		J	0.1	0.5	ug/L
Manganese, Total, ICP-MS	67.6		J	0.1	0.5	ug/L	112		J	0.1	0.5	ug/L
Nickel, Dissolved, ICP-MS	1.66		J	0.1	0.5	ug/L	1.65		J	0.1	0.5	ug/L
Nickel, Total, ICP-MS	3.57		J	0.1	0.5	ug/L	6.47		J	0.1	0.5	ug/L
Silver, Dissolved, ICP-MS		<MDL	UJ	0.05	0.25	ug/L		<MDL	UJ	0.05	0.25	ug/L
Silver, Total, ICP-MS	0.18	<RDL	J	0.05	0.25	ug/L	0.11	<RDL	J	0.05	0.25	ug/L

Table H1-6. CSO and CSO-like Composite Sample Results for Samples Collected in May 2009.

	Locator:	LANDER II REGULATOR					Locator:	CS030				
	Descrip:	LANDER II (AKA LAN					Descrip:	HANFORD ST CSO/AKA				
	Sample:	L47992-2					Sample:	L48009-2				
	ColDate:	5/2/09 22:12					ColDate:	5/5/09 5:02				
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
Zinc, Dissolved, ICP-MS	30.2		J	0.5	2.5	ug/L	20.3		J	0.5	2.5	ug/L
Zinc, Total, ICP-MS	93.7		J	0.5	2.5	ug/L	125		J	0.5	2.5	ug/L
MT EPA 245.1*SW846 7470A												
Mercury, Dissolved, CVAA		<MDL,H	UJ	0.005	0.015	ug/L		<MDL,H	UJ	0.005	0.015	ug/L
Mercury, Total, CVAA	0.0426			0.005	0.015	ug/L	0.0375			0.005	0.015	ug/L
OR SW846 3520C*SW846 8270D												
1,4-Dichlorobenzene	0.577			0.024	0.0472	ug/L	326			0.24	0.472	ug/L
2-Methylnaphthalene	0.266			0.024	0.0472	ug/L		<MDL	J	0.24	0.472	ug/L
4-Methylphenol	8.11			0.047	0.0943	ug/L	31.4		J	0.47	0.943	ug/L
Acenaphthene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.094	0.189	ug/L
Acenaphthylene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.094	0.189	ug/L
Anthracene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.094	0.189	ug/L
Benzo(a)anthracene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.094	0.189	ug/L
Benzo(a)pyrene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.094	0.189	ug/L
Benzo(b)fluoranthene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.094	0.189	ug/L
Benzo(g,h,i)perylene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.094	0.189	ug/L
Benzo(k)fluoranthene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.094	0.189	ug/L
Benzyl Alcohol	5.17			0.094	0.189	ug/L	5.56		J	0.94	1.89	ug/L
Benzyl Butyl Phthalate	1.09			0.047	0.0943	ug/L	2.25			0.47	0.943	ug/L
Bis(2-Ethylhexyl)Phthalate	14		J	0.024	0.472	ug/L	4.91	B	U	4.9	9.82	ug/L
Bis(2-ethylhexyl)adipate	--	--	--	--	--	--	--	--	--	--	--	--
Bisphenol A	--	--	--	--	--	--	--	--	--	--	--	--
Caffeine	16.3			0.024	0.0472	ug/L	12.3		J	0.24	0.472	ug/L
Carbazole		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.24	0.472	ug/L
Chrysene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.094	0.189	ug/L
Di-N-Butyl Phthalate	0.283			0.024	0.0472	ug/L	0.32	<RDL	U	0.24	0.472	ug/L
Di-N-Octyl Phthalate		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.24	0.472	ug/L
Dibenzo(a,h)anthracene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.094	0.189	ug/L
Dibenzofuran		<MDL	U	0.024	0.0472	ug/L		<MDL	UJ	0.24	0.472	ug/L
Diethyl Phthalate	1.36			0.024	0.472	ug/L	2.3	<RDL		0.24	4.72	ug/L
Dimethyl Phthalate		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.24	0.472	ug/L
Fluoranthene	0.0437			0.0094	0.0189	ug/L	0.15	<RDL		0.094	0.189	ug/L
Fluorene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.094	0.189	ug/L
Indeno(1,2,3-Cd)Pyrene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.094	0.189	ug/L
Naphthalene		<MDL	U	0.0094	0.0189	ug/L		<MDL	U	0.094	0.189	ug/L
Pentachlorophenol		<MDL	U	0.24	0.472	ug/L		<MDL	U	2.4	4.72	ug/L
Phenanthrene	0.106			0.0094	0.0236	ug/L	0.19	<RDL		0.094	0.236	ug/L
Phenol	3.29			0.024	0.0472	ug/L	8.73			0.24	0.472	ug/L
Pyrene	0.067			0.0094	0.0189	ug/L	0.217			0.094	0.189	ug/L
Total 4-Nonylphenol	--	--	--	--	--	--	--	--	--	--	--	--
OR SW846 3520C*SW846 8081B												
4,4'-DDD		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
4,4'-DDE		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L

Table H1-6. CSO and CSO-like Composite Sample Results for Samples Collected in May 2009.

	Locator:	LANDER II REGULATOR					Locator:	CS030				
	Descrip:	LANDER II (AKA LAN					Descrip:	HANFORD ST CSO/AKA				
	Sample:	L47992-2					Sample:	L48009-2				
	ColDate:	5/2/09 22:12					ColDate:	5/5/09 5:02				
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
4,4'-DDT		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Aldrin		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Alpha-BHC		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Alpha-Chlordane		<MDL	U	0.12	0.236	ug/L		<MDL	U	0.12	0.236	ug/L
Beta-BHC		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Chlordane		<MDL	U	0.12	0.236	ug/L		<MDL	U	0.12	0.236	ug/L
Delta-BHC		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Dieldrin		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endosulfan I		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endosulfan II		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endosulfan Sulfate		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endrin		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endrin Aldehyde		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Gamma-BHC (Lindane)		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Gamma-Chlordane		<MDL	U	0.12	0.236	ug/L		<MDL	U	0.12	0.236	ug/L
Heptachlor		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Heptachlor Epoxide		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Methoxychlor		<MDL	U	0.12	0.236	ug/L		<MDL	U	0.12	0.236	ug/L
Toxaphene		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.24	0.472	ug/L
OR SW846 3520C*SW846 8270D												
1,2,4-Trichlorobenzene		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.24	0.472	ug/L
1,2-Dichlorobenzene		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.24	0.472	ug/L
1,2-Diphenylhydrazine		<MDL	U	0.024	0.0472	ug/L		<MDL	UJ	0.24	0.472	ug/L
1,3-Dichlorobenzene		<MDL	U	0.024	0.0472	ug/L		<MDL	R	0.24	0.472	ug/L
2,4,5-Trichlorophenol		<MDL	U	0.24	0.472	ug/L		<MDL	UJ	2.4	4.72	ug/L
2,4,6-Trichlorophenol		<MDL	U	0.24	0.472	ug/L		<MDL	U	2.4	4.72	ug/L
2,4-Dichlorophenol		<MDL	U	0.047	0.0943	ug/L		<MDL	U	0.47	0.943	ug/L
2,4-Dimethylphenol		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.24	0.472	ug/L
2,4-Dinitrophenol		<MDL	U	0.24	0.943	ug/L		<MDL	U	2.4	9.43	ug/L
2,4-Dinitrotoluene		<MDL	U	0.24	0.472	ug/L		<MDL	U	2.4	4.72	ug/L
2,6-Dinitrotoluene		<MDL	U	0.24	0.472	ug/L		<MDL	U	2.4	4.72	ug/L
2-Chloronaphthalene		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.24	0.472	ug/L
2-Chlorophenol		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.24	0.472	ug/L
2-Methylphenol		<MDL	U	0.024	0.0472	ug/L		<MDL	UJ	0.24	0.472	ug/L
2-Nitroaniline		<MDL	U	0.24	0.472	ug/L		<MDL	UJ	2.4	4.72	ug/L
2-Nitrophenol		<MDL	U	0.094	0.189	ug/L		<MDL	U	0.94	1.89	ug/L
3,3'-Dichlorobenzidine		<MDL	U	0.094	0.189	ug/L		<MDL	R	0.94	1.89	ug/L
3-Methylphenol		<MDL	U	0.047	0.0943	ug/L		<MDL	U	0.47	0.943	ug/L
3-Nitroaniline		<MDL	U	0.24	0.472	ug/L		<MDL	R	2.4	4.72	ug/L
4,6-Dinitro-O-Cresol		<MDL	U	0.24	0.943	ug/L		<MDL	U	2.4	9.43	ug/L
4-Bromophenyl Phenyl Ether		<MDL	U	0.047	0.0943	ug/L		<MDL	U	0.47	0.943	ug/L
4-Chloro-3-Methylphenol		<MDL	U	0.094	0.189	ug/L		<MDL	U	0.94	1.89	ug/L
4-Chloroaniline		<MDL	U	0.047	0.0943	ug/L		<MDL	R	0.47	0.943	ug/L

Table H1-6. CSO and CSO-like Composite Sample Results for Samples Collected in May 2009.

	Locator:	LANDER II REGULATOR					Locator:	CS030				
	Descrip:	LANDER II (AKA LAN					Descrip:	HANFORD ST CSO/AKA				
	Sample:	L47992-2					Sample:	L48009-2				
	ColDate:	5/2/09 22:12					ColDate:	5/5/09 5:02				
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
4-Chlorophenyl Phenyl Ether		<MDL	U	0.047	0.0943	ug/L		<MDL	U	0.47	0.943	ug/L
4-Nitroaniline		<MDL	U	0.24	0.472	ug/L		<MDL	R	2.4	4.72	ug/L
4-Nitrophenol		<MDL	U	0.24	0.472	ug/L		<MDL	U	2.4	4.72	ug/L
Aniline		<MDL	U	0.024	0.0472	ug/L		<MDL	UJ	0.24	0.472	ug/L
Benzoic Acid	11.2			0.24	0.472	ug/L	197		J	2.4	4.72	ug/L
Bis(2-Chloroethoxy)Methane		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.24	0.472	ug/L
Bis(2-Chloroethyl)Ether		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.24	0.472	ug/L
Bis(2-Chloroisopropyl)Ether		<MDL	U	0.024	0.0472	ug/L		<MDL	UJ	0.24	0.472	ug/L
Coprostanol	29.1			0.47	0.943	ug/L	62		J	4.7	9.43	ug/L
Hexachlorobenzene		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.24	0.472	ug/L
Hexachlorobutadiene		<MDL	U	0.047	0.0943	ug/L		<MDL	U	0.47	0.943	ug/L
Hexachlorocyclopentadiene		<MDL	U	0.24	0.472	ug/L		<MDL	R	2.4	4.72	ug/L
Hexachloroethane		<MDL	U	0.047	0.0943	ug/L		<MDL	U	0.47	0.943	ug/L
Isophorone		<MDL	U	0.047	0.0943	ug/L		<MDL	U	0.47	0.943	ug/L
N-Nitrosodi-N-Propylamine		<MDL	U	0.047	0.0943	ug/L		<MDL	U	0.47	0.943	ug/L
N-Nitrosodimethylamine		<MDL	U	0.024	0.0472	ug/L		<MDL	UJ	0.24	0.472	ug/L
N-Nitrosodiphenylamine		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.24	0.472	ug/L
Nitrobenzene		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.24	0.472	ug/L
Pyridine		<MDL	U	0.047	0.0943	ug/L		<MDL	R	0.47	0.943	ug/L

Valid Qual = Validation qualifier

MDL = Method Detection Limit

RDL = Reporting Detection Limit

B = Detected in Method Blank

J = Estimated Value

U = not detected

Table H1-6. CSO and CSO-like Composite Sample Results for Samples Collected in May 2009.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sample: L48009-3 ColDate: 5/5/09 5:02						Locator: LANDER II REGULATOR Descrip: LANDER II (AKA LAN Sample: L48009-5 ColDate: 5/4/09 21:09					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
CV EPA 160.4												
Volatile Suspended Solids	67			5	10	mg/L	41			5	10	mg/L
CV KEROUEL & AMINOT 1997												
Ammonia Nitrogen	9.34			0.5	1	mg/L	2.26			0.1	0.2	mg/L
CV SM2320-B												
Total Alkalinity	77.9			1	5	mg CaCO3/L	38			1	5	mg CaCO3/L
CV SM4110B CL												
Chloride	118			1	2	mg/L	92			1	2	mg/L
CV SM5220-D												
Chemical Oxygen Demand	261			5	10	mg/L	127			5	10	mg/L
CV SM2540-D												
Total Suspended Solids	110			5	10	mg/L	65			5	10	mg/L
CV SM4500-N-C												
Total Nitrogen	13.1			0.25	0.5	mg/L	5.68			0.25	0.5	mg/L
CV SM4500-NO3-F												
Nitrite + Nitrate Nitrogen		<MDL	U	0.01	0.04	mg/L	0.043			0.01	0.04	mg/L
CV SM4500-P-B,F												
Total Phosphorus	2.81			0.05	0.1	mg/L	1.42			0.05	0.1	mg/L
CV SM5310-B												
Dissolved Organic Carbon	36.7			0.5	1	mg/L	12.1			0.5	1	mg/L
Total Organic Carbon	67.5			10	20	mg/L	33.2			10	20	mg/L
MT EPA 200.8*SW846 6020A												
Arsenic, Dissolved, ICP-MS	1.61		J	0.1	0.5	ug/L	0.978		J	0.1	0.5	ug/L
Arsenic, Total, ICP-MS	2.32		J	0.1	0.5	ug/L	1.33		J	0.1	0.5	ug/L
Cadmium, Dissolved, ICP-MS		<MDL	UJ	0.05	0.25	ug/L		<MDL	UJ	0.05	0.25	ug/L
Cadmium, Total, ICP-MS	0.22	<RDL	J	0.05	0.25	ug/L	0.2	<RDL	J	0.05	0.25	ug/L
Calcium, Dissolved, ICP-MS	11400		J	10	50	ug/L	6400		J	10	50	ug/L
Calcium, Total, ICP-MS	13400		J	10	50	ug/L	7790		J	10	50	ug/L
Chromium, Dissolved, ICP-MS	0.69	<RDL	J	0.2	1	ug/L	0.45	<RDL	UJ	0.2	1	ug/L
Chromium, Total, ICP-MS	4.76		J	0.2	1	ug/L	2.77		J	0.2	1	ug/L
Copper, Dissolved, ICP-MS	2.18		J	0.4	2	ug/L	5.92		J	0.4	2	ug/L
Copper, Total, ICP-MS	26.6		J	0.4	2	ug/L	27.3		J	0.4	2	ug/L
Iron, Dissolved, ICP-MS	371		J	10	50	ug/L	63.7		J	10	50	ug/L
Iron, Total, ICP-MS	2610		J	10	50	ug/L	1110		J	10	50	ug/L
Lead, Dissolved, ICP-MS	0.38	<RDL	J	0.1	0.5	ug/L	0.48	<RDL	J	0.1	0.5	ug/L
Lead, Total, ICP-MS	12.8		J	0.1	0.5	ug/L	11.2		J	0.1	0.5	ug/L
Magnesium, Dissolved, ICP-MS	3050		J	10	50	ug/L	1260		J	10	50	ug/L
Magnesium, Total, ICP-MS	3950		J	10	50	ug/L	1800		J	10	50	ug/L
Manganese, Dissolved, ICP-MS	65.3		J	0.1	0.5	ug/L	29.5		J	0.1	0.5	ug/L
Manganese, Total, ICP-MS	104		J	0.1	0.5	ug/L	45.7		J	0.1	0.5	ug/L
Nickel, Dissolved, ICP-MS	1.85		J	0.1	0.5	ug/L	1.03		J	0.1	0.5	ug/L
Nickel, Total, ICP-MS	5.76		J	0.1	0.5	ug/L	2.69		J	0.1	0.5	ug/L
Silver, Dissolved, ICP-MS		<MDL	UJ	0.05	0.25	ug/L		<MDL	UJ	0.05	0.25	ug/L
Silver, Total, ICP-MS	0.12	<RDL	J	0.05	0.25	ug/L	0.23	<RDL	J	0.05	0.25	ug/L

Table H1-6. CSO and CSO-like Composite Sample Results for Samples Collected in May 2009.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sample: L48009-3 ColDate: 5/5/09 5:02						Locator: LANDER II REGULATOR Descrip: LANDER II (AKA LAN Sample: L48009-5 ColDate: 5/4/09 21:09					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
Zinc, Dissolved, ICP-MS	17.1		J	0.5	2.5	ug/L	24.5		J	0.5	2.5	ug/L
Zinc, Total, ICP-MS	116		J	0.5	2.5	ug/L	70.9		J	0.5	2.5	ug/L
MT EPA 245.1*SW846 7470A												
Mercury, Dissolved, CVAA			UJ	0.005	0.015	ug/L		<MDL,H	UJ	0.005	0.015	ug/L
Mercury, Total, CVAA	0.0428			0.005	0.015	ug/L	0.0455			0.005	0.015	ug/L
OR SW846 3520C*SW846 8270D												
1,4-Dichlorobenzene	269	<MDL,H		0.24	0.472	ug/L	0.463			0.024	0.0472	ug/L
2-Methylnaphthalene		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
4-Methylphenol	42.6			0.47	0.943	ug/L	0.201			0.047	0.0943	ug/L
Acenaphthene		<MDL	U	0.094	0.189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Acenaphthylene		<MDL	U	0.094	0.189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Anthracene		<MDL	U	0.094	0.189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzo(a)anthracene		<MDL	U	0.094	0.189	ug/L	0.0256			0.0094	0.0189	ug/L
Benzo(a)pyrene		<MDL	U	0.094	0.189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzo(b)fluoranthene		<MDL	U	0.094	0.189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzo(g,h,i)perylene		<MDL	U	0.094	0.189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzo(k)fluoranthene		<MDL	U	0.094	0.189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzyl Alcohol	5.18			0.94	1.89	ug/L	2.38			0.094	0.189	ug/L
Benzyl Butyl Phthalate	2.24			0.47	0.943	ug/L	1.12			0.047	0.0943	ug/L
Bis(2-Ethylhexyl)Phthalate	5.47	B	U	5.5	10.9	ug/L	4.17	B	U	4.2	8.34	ug/L
Bis(2-ethylhexyl)adipate	--	--	--	--	--	--	--	--	--	--	--	--
Bisphenol A	--	--	--	--	--	--	--	--	--	--	--	--
Caffeine	14.5			0.24	0.472	ug/L	15.1			0.024	0.0472	ug/L
Carbazole		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
Chrysene		<MDL	U	0.094	0.189	ug/L	0.0462			0.0094	0.0189	ug/L
Di-N-Butyl Phthalate	0.3	<RDL	U	0.24	0.472	ug/L	0.317			0.024	0.0472	ug/L
Di-N-Octyl Phthalate		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
Dibenzo(a,h)anthracene		<MDL	U	0.094	0.189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Dibenzofuran		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
Diethyl Phthalate	2.2	<RDL		0.24	4.72	ug/L	0.972			0.024	0.472	ug/L
Dimethyl Phthalate		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
Fluoranthene	0.097	<RDL		0.094	0.189	ug/L	0.0477			0.0094	0.0189	ug/L
Fluorene		<MDL	U	0.094	0.189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Indeno(1,2,3-Cd)Pyrene		<MDL	U	0.094	0.189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Naphthalene		<MDL	U	0.094	0.189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Pentachlorophenol		<MDL	U	2.4	4.72	ug/L	0.24	<RDL		0.24	0.472	ug/L
Phenanthrene	0.18	<RDL		0.094	0.236	ug/L	0.0712			0.0094	0.0236	ug/L
Phenol	9.56			0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
Pyrene	0.15	<RDL		0.094	0.189	ug/L	0.0646			0.0094	0.0189	ug/L
Total 4-Nonylphenol	--	--	--	--	--	--	--	--	--	--	--	--
OR SW846 3520C*SW846 8081B												
4,4'-DDD		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
4,4'-DDE		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L

Table H1-6. CSO and CSO-like Composite Sample Results for Samples Collected in May 2009.

	Locator:	CS030					Locator:	LANDER II REGULATOR				
	Descrip:	HANFORD ST CSO/AKA					Descrip:	LANDER II (AKA LAN				
	Sample:	L48009-3					Sample:	L48009-5				
	ColDate:	5/5/09 5:02					ColDate:	5/4/09 21:09				
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
4,4'-DDT		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Aldrin		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Alpha-BHC		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Alpha-Chlordane		<MDL	U	0.12	0.236	ug/L		<MDL	U	0.12	0.236	ug/L
Beta-BHC		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Chlordane		<MDL	U	0.12	0.236	ug/L		<MDL	U	0.12	0.236	ug/L
Delta-BHC		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Dieldrin		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endosulfan I		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endosulfan II		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endosulfan Sulfate		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endrin		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endrin Aldehyde		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Gamma-BHC (Lindane)		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Gamma-Chlordane		<MDL	U	0.12	0.236	ug/L		<MDL	U	0.12	0.236	ug/L
Heptachlor		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Heptachlor Epoxide		<MDL	U	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Methoxychlor		<MDL	U	0.12	0.236	ug/L		<MDL	U	0.12	0.236	ug/L
Toxaphene		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.24	0.472	ug/L
OR SW846 3520C*SW846 8270D												
1,2,4-Trichlorobenzene		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
1,2-Dichlorobenzene		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
1,2-Diphenylhydrazine		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
1,3-Dichlorobenzene		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
2,4,5-Trichlorophenol		<MDL	U	2.4	4.72	ug/L		<MDL	U	0.24	0.472	ug/L
2,4,6-Trichlorophenol		<MDL	U	2.4	4.72	ug/L		<MDL	U	0.24	0.472	ug/L
2,4-Dichlorophenol		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.047	0.0943	ug/L
2,4-Dimethylphenol		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
2,4-Dinitrophenol		<MDL	U	2.4	9.43	ug/L		<MDL	U	0.24	0.943	ug/L
2,4-Dinitrotoluene		<MDL	U	2.4	4.72	ug/L		<MDL	U	0.24	0.472	ug/L
2,6-Dinitrotoluene		<MDL	U	2.4	4.72	ug/L		<MDL	U	0.24	0.472	ug/L
2-Chloronaphthalene		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
2-Chlorophenol		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
2-Methylphenol		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
2-Nitroaniline		<MDL	U	2.4	4.72	ug/L		<MDL	U	0.24	0.472	ug/L
2-Nitrophenol		<MDL	U	0.94	1.89	ug/L		<MDL	U	0.094	0.189	ug/L
3,3'-Dichlorobenzidine		<MDL	U	0.94	1.89	ug/L		<MDL	U	0.094	0.189	ug/L
3-Methylphenol		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.047	0.0943	ug/L
3-Nitroaniline		<MDL	U	2.4	4.72	ug/L		<MDL	U	0.24	0.472	ug/L
4,6-Dinitro-O-Cresol		<MDL	U	2.4	9.43	ug/L		<MDL	U	0.24	0.943	ug/L
4-Bromophenyl Phenyl Ether		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.047	0.0943	ug/L
4-Chloro-3-Methylphenol		<MDL	U	0.94	1.89	ug/L		<MDL	U	0.094	0.189	ug/L
4-Chloroaniline		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.047	0.0943	ug/L

Table H1-6. CSO and CSO-like Composite Sample Results for Samples Collected in May 2009.

	Locator: CS030 Descrip: HANFORD ST CSO/AKA Sample: L48009-3 ColDate: 5/5/09 5:02						Locator: LANDER II REGULATOR Descrip: LANDER II (AKA LAN Sample: L48009-5 ColDate: 5/4/09 21:09					
Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units	Value	Lab Qual	Valid Qual	MDL	RDL	Units
4-Chlorophenyl Phenyl Ether		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.047	0.0943	ug/L
4-Nitroaniline		<MDL	U	2.4	4.72	ug/L		<MDL	U	0.24	0.472	ug/L
4-Nitrophenol		<MDL	U	2.4	4.72	ug/L		<MDL	U	0.24	0.472	ug/L
Aniline		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
Benzoic Acid	270			2.4	4.72	ug/L	2.65			0.24	0.472	ug/L
Bis(2-Chloroethoxy)Methane		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
Bis(2-Chloroethyl)Ether		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
Bis(2-Chloroisopropyl)Ether		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
Coprostanol	62.2			4.7	9.43	ug/L	32.1			0.47	0.943	ug/L
Hexachlorobenzene		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
Hexachlorobutadiene		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.047	0.0943	ug/L
Hexachlorocyclopentadiene		<MDL	U	2.4	4.72	ug/L		<MDL	U	0.24	0.472	ug/L
Hexachloroethane		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.047	0.0943	ug/L
Isophorone		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.047	0.0943	ug/L
N-Nitrosodi-N-Propylamine		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.047	0.0943	ug/L
N-Nitrosodimethylamine		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
N-Nitrosodiphenylamine		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
Nitrobenzene		<MDL	U	0.24	0.472	ug/L		<MDL	U	0.024	0.0472	ug/L
Pyridine		<MDL	U	0.47	0.943	ug/L		<MDL	U	0.047	0.0943	ug/L

Valid Qual = Validation qualifier

MDL = Method Detection Limit

RDL = Reporting Detection Limit

B = Detected in Method Blank

J = Estimated Value

U = not detected

Table H1-7. CSO and CSO-like Composite Sample Results for Samples Collected in September 2009.

Locator: CS030
Description: HANFORD #2 CSO
Sample: L49003-1
Collected: 9/6/2009 12:02:00 PM

Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units
EPA 160.4						
Volatile Suspended Solids	56.7			4.2	8.3	mg/L
KEROUEL & AMINOT 1997						
Ammonia Nitrogen	4.87			0.25	0.5	mg/L
SM2320-B						
Total Alkalinity	43.2			1	5	mg CaCO3/L
SM2540-D						
Total Suspended Solids	108			4.2	8.3	mg/L
SM4110B CL						
Chloride	31.6			0.5	1	mg/L
SM4500-N-C						
Total Nitrogen	9.79			1.5	3	mg/L
SM4500-NO3-F						
Nitrite + Nitrate Nitrogen	0.747			0.05	0.2	mg/L
SM4500-P-B,F						
Total Phosphorus	1.77			0.15	0.3	mg/L
SM5220-D						
Chemical Oxygen Demand	155	H	J	5	10	mg/L
SM5310-B						
Dissolved Organic Carbon	15.8			5	10	mg/L
Total Organic Carbon	33.6			13	25	mg/L
EPA 200.8*SW846 6020A						
Arsenic, Dissolved, ICP-MS	1.73			0.1	0.5	ug/L
Arsenic, Total, ICP-MS	2.68			0.1	0.5	ug/L
Cadmium, Dissolved, ICP-MS		<MDL	U	0.05	0.25	ug/L
Cadmium, Total, ICP-MS	0.296			0.05	0.25	ug/L
Calcium, Dissolved, ICP-MS	7900		J	10	50	ug/L
Calcium, Total, ICP-MS	9920			10	50	ug/L
Chromium, Dissolved, ICP-MS	0.71	<RDL	J	0.2	1	ug/L
Chromium, Total, ICP-MS	5.84			0.2	1	ug/L
Copper, Dissolved, ICP-MS	3.1			0.4	2	ug/L
Copper, Total, ICP-MS	40			0.4	2	ug/L
Iron, Dissolved, ICP-MS	113		J	10	50	ug/L
Iron, Total, ICP-MS	2430			10	50	ug/L
Lead, Dissolved, ICP-MS	0.49	<RDL	J	0.1	0.5	ug/L
Lead, Total, ICP-MS	21			0.1	0.5	ug/L
Magnesium, Dissolved, ICP-MS	2770		J	10	50	ug/L
Magnesium, Total, ICP-MS	3750			10	50	ug/L
Manganese, Dissolved, ICP-MS	35.5		J	0.1	0.5	ug/L
Manganese, Total, ICP-MS	78.6			0.1	0.5	ug/L
Nickel, Dissolved, ICP-MS	1.54			0.1	0.5	ug/L
Nickel, Total, ICP-MS	6.74			0.1	0.5	ug/L
Silver, Dissolved, ICP-MS		<MDL	U	0.05	0.25	ug/L
Silver, Total, ICP-MS	0.23	<RDL	J	0.05	0.25	ug/L

Table H1-7. CSO and CSO-like Composite Sample Results for Samples Collected in September 2009.

Locator: CS030
Description: HANFORD #2 CSO
Sample: L49003-1
Collected: 9/6/2009 12:02:00 PM

Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units
Zinc, Dissolved, ICP-MS	13.7			0.5	2.5	ug/L
Zinc, Total, ICP-MS	140			0.5	2.5	ug/L
EPA 245.1*SW846 7470A						
Mercury, Dissolved, CVAA		<MDL	U	0.005	0.015	ug/L
Mercury, Total, CVAA	0.0943	J	J	0.005	0.015	ug/L
SW846 3520C*SW846 8081B						
4,4'-DDD		<MDL	U	0.024	0.0472	ug/L
4,4'-DDE		<MDL	U	0.024	0.0472	ug/L
4,4'-DDT		<MDL	U	0.024	0.0472	ug/L
Aldrin		<MDL	U	0.024	0.0472	ug/L
Alpha-BHC		<MDL	U	0.024	0.0472	ug/L
Alpha-Chlordane		<MDL	U	0.12	0.236	ug/L
Beta-BHC		<MDL	U	0.024	0.0472	ug/L
Chlordane		<MDL	U	0.12	0.236	ug/L
Delta-BHC		<MDL	U	0.024	0.0472	ug/L
Dieldrin		<MDL	U	0.024	0.0472	ug/L
Endosulfan I		<MDL	U	0.024	0.0472	ug/L
Endosulfan II		<MDL	U	0.024	0.0472	ug/L
Endosulfan Sulfate		<MDL	U	0.024	0.0472	ug/L
Endrin		<MDL	U	0.024	0.0472	ug/L
Endrin Aldehyde		<MDL	U	0.024	0.0472	ug/L
Gamma-BHC (Lindane)		<MDL	U	0.024	0.0472	ug/L
Gamma-Chlordane		<MDL	U	0.12	0.236	ug/L
Heptachlor		<MDL	U	0.024	0.0472	ug/L
Heptachlor Epoxide		<MDL	U	0.024	0.0472	ug/L
Methoxychlor		<MDL	U	0.12	0.236	ug/L
Toxaphene		<MDL	U	0.24	0.472	ug/L
SW846 3520C*SW846 8270D						
1,2,4-Trichlorobenzene	0.0631			0.024	0.0472	ug/L
1,2-Dichlorobenzene		<MDL	U	0.024	0.0472	ug/L
1,2-Diphenylhydrazine		<MDL	U	0.024	0.0472	ug/L
1,3-Dichlorobenzene		<MDL	U	0.024	0.0472	ug/L
1,4-Dichlorobenzene	96.2			0.024	0.0472	ug/L
2,4,5-Trichlorophenol		<MDL	U	0.24	0.472	ug/L
2,4,6-Trichlorophenol		<MDL	UJ	0.24	0.472	ug/L
2,4-Dichlorophenol		<MDL	U	0.047	0.0943	ug/L
2,4-Dimethylphenol		<MDL	UJ	0.024	0.0472	ug/L
2,4-Dinitrophenol		<MDL	U	0.24	0.943	ug/L
2,4-Dinitrotoluene		<MDL	UJ	0.24	0.472	ug/L
2,6-Dinitrotoluene		<MDL	U	0.24	0.472	ug/L
2-Chloronaphthalene		<MDL	U	0.024	0.0472	ug/L
2-Chlorophenol		<MDL	U	0.024	0.0472	ug/L
2-Methylnaphthalene	0.0929			0.024	0.0472	ug/L
2-Methylphenol	0.168			0.024	0.0472	ug/L

Table H1-7. CSO and CSO-like Composite Sample Results for Samples Collected in September 2009.

Locator: CS030
Description: HANFORD #2 CSO
Sample: L49003-1
Collected: 9/6/2009 12:02:00 PM

Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units
2-Nitroaniline		<MDL	U	0.24	0.472	ug/L
2-Nitrophenol		<MDL	U	0.094	0.189	ug/L
3,3'-Dichlorobenzidine		<MDL	U	0.094	0.189	ug/L
3-Methylphenol		<MDL	U	0.047	0.0943	ug/L
3-Nitroaniline		<MDL	U	0.24	0.472	ug/L
4,6-Dinitro-O-Cresol		<MDL	U	0.24	0.943	ug/L
4-Bromophenyl Phenyl Ether		<MDL	U	0.047	0.0943	ug/L
4-Chloro-3-Methylphenol		<MDL	U	0.094	0.189	ug/L
4-Chloroaniline		<MDL	UJ	0.047	0.0943	ug/L
4-Chlorophenyl Phenyl Ether		<MDL	U	0.047	0.0943	ug/L
4-Methylphenol	10.3			0.047	0.0943	ug/L
4-Nitroaniline		<MDL	R	0.24	0.472	ug/L
4-Nitrophenol		<MDL	U	0.24	0.472	ug/L
Acenaphthene		<MDL	U	0.0094	0.0189	ug/L
Acenaphthylene		<MDL	U	0.0094	0.0189	ug/L
Aniline		<MDL	U	0.024	0.0472	ug/L
Anthracene	0.0294			0.0094	0.0189	ug/L
Benzo(a)anthracene	0.057			0.0094	0.0189	ug/L
Benzo(a)pyrene		<MDL	U	0.0094	0.0189	ug/L
Benzo(b)fluoranthene		<MDL	U	0.0094	0.0189	ug/L
Benzo(g,h,i)perylene		<MDL	U	0.0094	0.0189	ug/L
Benzo(k)fluoranthene		<MDL	U	0.0094	0.0189	ug/L
Benzoic Acid	7.28		J	0.24	0.472	ug/L
Benzyl Alcohol	2.24		J	0.094	0.189	ug/L
Benzyl Butyl Phthalate	0.733		J	0.047	0.0943	ug/L
Bis(2-Chloroethoxy)Methane		<MDL	U	0.024	0.0472	ug/L
Bis(2-Chloroethyl)Ether		<MDL	U	0.024	0.0472	ug/L
Bis(2-Chloroisopropyl)Ether		<MDL	U	0.024	0.0472	ug/L
Bis(2-ethylhexyl)adipate	--	--	--	--	--	--
Bis(2-Ethylhexyl)Phthalate	5.55		J	0.024	0.472	ug/L
Bisphenol A	--	--	--	--	--	--
Caffeine	19.3		J	0.024	0.0472	ug/L
Carbazole		<MDL	U	0.024	0.0472	ug/L
Chrysene	0.0799			0.0094	0.0189	ug/L
Coprostanol	23.5		J	0.47	0.943	ug/L
Dibenzo(a,h)anthracene		<MDL	U	0.0094	0.0189	ug/L
Dibenzofuran		<MDL	U	0.024	0.0472	ug/L
Diethyl Phthalate	0.829			0.024	0.472	ug/L
Dimethyl Phthalate		<MDL	U	0.024	0.0472	ug/L
Di-N-Butyl Phthalate	0.207			0.024	0.0472	ug/L
Di-N-Octyl Phthalate		<MDL	U	0.024	0.0472	ug/L
Fluoranthene	0.0847		J	0.0094	0.0189	ug/L
Fluorene		<MDL	U	0.0094	0.0189	ug/L
Hexachlorobenzene		<MDL	U	0.024	0.0472	ug/L

Table H1-7. CSO and CSO-like Composite Sample Results for Samples Collected in September 2009.

Locator: CS030
Description: HANFORD #2 CSO
Sample: L49003-1
Collected: 9/6/2009 12:02:00 PM

Parameters	Value	Lab Qual	Valid Qual	MDL	RDL	Units
Hexachlorobutadiene		<MDL	U	0.047	0.0943	ug/L
Hexachlorocyclopentadiene		<MDL	UJ	0.24	0.472	ug/L
Hexachloroethane		<MDL	U	0.047	0.0943	ug/L
Indeno(1,2,3-Cd)Pyrene		<MDL	U	0.0094	0.0189	ug/L
Isophorone		<MDL	U	0.047	0.0943	ug/L
Naphthalene	0.107			0.0094	0.0189	ug/L
Nitrobenzene		<MDL	U	0.024	0.0472	ug/L
N-Nitrosodimethylamine		<MDL	U	0.024	0.0472	ug/L
N-Nitrosodi-N-Propylamine		<MDL	U	0.047	0.0943	ug/L
N-Nitrosodiphenylamine		<MDL	U	0.024	0.0472	ug/L
Pentachlorophenol		<MDL	U	0.24	0.472	ug/L
Phenanthrene	0.147			0.0094	0.0236	ug/L
Phenol	2.99			0.024	0.0472	ug/L
Pyrene	0.115			0.0094	0.0189	ug/L
Pyridine		<MDL	UJ	0.047	0.0943	ug/L
Total 4-Nonylphenol	--	--	--	--	--	--

Valid Qual = Validation qualifier

MDL = Method Detection Limit

RDL = Reporting Detection Limit

B = Detected in Method Blank

R = Rejected value

J = Estimated Value

U = not detected

Table H1-8. CSO and CSO-like Composite Sample Results for Samples Collected in November and December 2009

	Locator: CS030 Description: HANFORD #2 CSO Sample: L49556-3 Collected: 11/6/2009 3:38:00 AM						Locator: CS030 Description: HANFORD #2 CSO Sample: L49832-1 Collected: 12/21/2009 9:04:00 AM					
Method Code/Parameter	**Value**	**Lab Qual**	**Valid Qual**	**MDL**	**RDL**	**Units**	**Value**	**Lab Qual**	**Valid Qual**	**MDL**	**RDL**	**Units**
EPA 160.4												
Volatile Suspended Solids	30.7			3.3	6.7	mg/L	23			2.5	5	mg/L
SM2320-B												
Total Alkalinity	59.8			1	5	mg CaCO3/L	70.7			1	5	mg CaCO3/L
SM2540-D												
Total Suspended Solids	94.7			3.3	6.7	mg/L	46			2.5	5	mg/L
SM4110B CL												
Chloride	43.8			1.3	2.5	mg/L	26.1			0.5	1	mg/L
SM4500-N-C												
Total Nitrogen	8.7			0.25	0.5	mg/L	7.24			0.5	1	mg/L
SM4500-NH3-G												
Ammonia Nitrogen	6.18			0.5	1	mg/L	4.87			0.5	1	mg/L
SM4500-NO3-F												
Nitrite + Nitrate Nitrogen	0.734			0.02	0.08	mg/L	0.622			0.1	0.4	mg/L
SM4500-P-B,F												
Total Phosphorus	1.24			0.025	0.05	mg/L	0.952			0.05	0.1	mg/L
SM5220-D												
Chemical Oxygen Demand	84.5			5	10	mg/L	48.9			5	10	mg/L
SM5310-B												
Dissolved Organic Carbon	13			2.5	5	mg/L	5.93			2.5	5	mg/L
Total Organic Carbon	25.9			5	10	mg/L	17.4			5	10	mg/L
EPA 200.8*SW846 6020A												
Arsenic, Dissolved, ICP-MS	1.5		J	0.1	0.5	ug/L	1.45		J	0.1	0.5	ug/L
Arsenic, Total, ICP-MS	2.25			0.1	0.5	ug/L	2.04		J	0.1	0.5	ug/L
Cadmium, Dissolved, ICP-MS		<MDL	UJ	0.05	0.25	ug/L		<MDL	UJ	0.05	0.25	ug/L
Cadmium, Total, ICP-MS	0.275			0.05	0.25	ug/L	0.13	<RDL	J	0.05	0.25	ug/L
Calcium, Dissolved, ICP-MS	11400		J	10	50	ug/L	14400		J	10	50	ug/L
Calcium, Total, ICP-MS	13500			10	50	ug/L	14000		J	10	50	ug/L
Chromium, Dissolved, ICP-MS	0.44	<RDL	J	0.2	1	ug/L	0.42	<RDL	J	0.2	1	ug/L
Chromium, Total, ICP-MS	5.77			0.2	1	ug/L	2.61		J	0.2	1	ug/L
Copper, Dissolved, ICP-MS	3.64		J	0.4	2	ug/L	2.79		J	0.4	2	ug/L
Copper, Total, ICP-MS	28.6			0.4	2	ug/L	16.4		J	0.4	2	ug/L
Iron, Dissolved, ICP-MS	132		J	10	50	ug/L	165		J	10	50	ug/L
Iron, Total, ICP-MS	3290			10	50	ug/L	1560		J	10	50	ug/L
Lead, Dissolved, ICP-MS	0.592		J	0.1	0.5	ug/L	0.41	<RDL	J	0.1	0.5	ug/L
Lead, Total, ICP-MS	19.3			0.1	0.5	ug/L	6.69		J	0.1	0.5	ug/L
Magnesium, Dissolved, ICP-MS	4170		J	10	50	ug/L	5500		J	10	50	ug/L
Magnesium, Total, ICP-MS	4840			10	50	ug/L	5240		J	10	50	ug/L
Manganese, Dissolved, ICP-MS	52.3		J	0.1	0.5	ug/L	85.6		J	0.1	0.5	ug/L
Manganese, Total, ICP-MS	133			0.1	0.5	ug/L	113		J	0.1	0.5	ug/L
Nickel, Dissolved, ICP-MS	1.6		J	0.1	0.5	ug/L	1.87		J	0.1	0.5	ug/L
Nickel, Total, ICP-MS	7.35			0.1	0.5	ug/L	4.37		J	0.1	0.5	ug/L
Silver, Dissolved, ICP-MS		<MDL	UJ	0.05	0.25	ug/L		<MDL	UJ	0.05	0.25	ug/L
Silver, Total, ICP-MS	0.085	<RDL	J	0.05	0.25	ug/L		<MDL	UJ	0.05	0.25	ug/L
Zinc, Dissolved, ICP-MS	25.1		J	0.5	2.5	ug/L	12.9		J	0.5	2.5	ug/L
Zinc, Total, ICP-MS	135			0.5	2.5	ug/L	73.1		J	0.5	2.5	ug/L
245.1*SW846 7470A												
Mercury, Dissolved, CVAA		<MDL	U	0.005	0.015	ug/L		<MDL	U	0.005	0.015	ug/L
Mercury, Total, CVAA	0.0638			0.005	0.015	ug/L		<MDL	U	0.005	0.015	ug/L
SW846 3520C*SW846 8081B												
4,4'-DDD		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
4,4'-DDE		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
4,4'-DDT		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
Aldrin		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Alpha-BHC		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L

Table H1-8. CSO and CSO-like Composite Sample Results for Samples Collected in November and December 2009

	Locator: CS030 Description: HANFORD #2 CSO Sample: L49556-3 Collected: 11/6/2009 3:38:00 AM						Locator: CS030 Description: HANFORD #2 CSO Sample: L49832-1 Collected: 12/21/2009 9:04:00 AM					
Method Code/Parameter	**Value**	**Lab Qual**	**Valid Qual**	**MDL**	**RDL**	**Units**	**Value**	**Lab Qual**	**Valid Qual**	**MDL**	**RDL**	**Units**
Alpha-Chlordane		<MDL	UJ	0.12	0.236	ug/L		<MDL	U	0.12	0.236	ug/L
Beta-BHC		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Chlordane		<MDL	UJ	0.12	0.236	ug/L		<MDL	U	0.12	0.236	ug/L
Delta-BHC		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Dieldrin		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endosulfan I		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endosulfan II		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endosulfan Sulfate		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endrin		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Endrin Aldehyde		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Gamma-BHC (Lindane)		<MDL	UJ	0.024	0.0472	ug/L		<MDL	UJ	0.024	0.0472	ug/L
Gamma-Chlordane		<MDL	UJ	0.12	0.236	ug/L		<MDL	U	0.12	0.236	ug/L
Heptachlor		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Heptachlor Epoxide		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Methoxychlor		<MDL	UJ	0.12	0.236	ug/L		<MDL	U	0.12	0.236	ug/L
Toxaphene		<MDL	UJ	0.24	0.472	ug/L		<MDL	U	0.24	0.472	ug/L
SW846 3520C*SW846 8270D												
1,2,4-Trichlorobenzene		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
1,2-Dichlorobenzene		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
1,2-Diphenylhydrazine		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
1,3-Dichlorobenzene		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
1,4-Dichlorobenzene	87		J	0.024	0.0472	ug/L	103			0.024	0.0472	ug/L
2,4,5-Trichlorophenol		<MDL	UJ	0.24	0.472	ug/L		<MDL	U	0.24	0.472	ug/L
2,4,6-Trichlorophenol		<MDL	UJ	0.24	0.472	ug/L		<MDL	U	0.24	0.472	ug/L
2,4-Dichlorophenol	0.175		J	0.047	0.0943	ug/L	0.149			0.047	0.0943	ug/L
2,4-Dimethylphenol		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
2,4-Dinitrophenol		<MDL	UJ	0.24	0.943	ug/L		<MDL	U	0.24	0.943	ug/L
2,4-Dinitrotoluene		<MDL	UJ	0.24	0.472	ug/L		<MDL	U	0.24	0.472	ug/L
2,6-Dinitrotoluene		<MDL	UJ	0.24	0.472	ug/L		<MDL	U	0.24	0.472	ug/L
2-Chloronaphthalene		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
2-Chlorophenol		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
2-Methylnaphthalene	0.22		J	0.024	0.0472	ug/L	0.662		J	0.024	0.0472	ug/L
2-Methylphenol	2.07		J	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
2-Nitroaniline		<MDL	UJ	0.24	0.472	ug/L		<MDL	U	0.24	0.472	ug/L
2-Nitrophenol		<MDL	UJ	0.094	0.189	ug/L		<MDL	U	0.094	0.189	ug/L
3,3'-Dichlorobenzidine		<MDL	UJ	0.094	0.189	ug/L		<MDL	UJ	0.094	0.189	ug/L
3-Methylphenol		<MDL	UJ	0.047	0.0943	ug/L		<MDL	R	0.047	0.0943	ug/L
3-Nitroaniline		<MDL	UJ	0.24	0.472	ug/L		<MDL	R	0.24	0.472	ug/L
4,6-Dinitro-O-Cresol		<MDL	UJ	0.24	0.943	ug/L		<MDL	U	0.24	0.943	ug/L
4-Bromophenyl Phenyl Ether		<MDL	UJ	0.047	0.0943	ug/L		<MDL	U	0.047	0.0943	ug/L
4-Chloro-3-Methylphenol		<MDL	UJ	0.094	0.189	ug/L		<MDL	U	0.094	0.189	ug/L
4-Chloroaniline		<MDL	UJ	0.047	0.0943	ug/L		<MDL	R	0.047	0.0943	ug/L
4-Chlorophenyl Phenyl Ether		<MDL	UJ	0.047	0.0943	ug/L		<MDL	U	0.047	0.0943	ug/L
4-Methylphenol	1.54		J	0.047	0.0943	ug/L	18.2		J	0.047	0.0943	ug/L
4-Nitroaniline		<MDL	UJ	0.24	0.472	ug/L		<MDL	R	0.24	0.472	ug/L
4-Nitrophenol		<MDL	UJ	0.24	0.472	ug/L		<MDL	U	0.24	0.472	ug/L
Acenaphthene		<MDL	UJ	0.0094	0.0189	ug/L	0.0931			0.0094	0.0189	ug/L

Table H1-8. CSO and CSO-like Composite Sample Results for Samples Collected in November and December 2009

	Locator: CS030 Description: HANFORD #2 CSO Sample: L49556-3 Collected: 11/6/2009 3:38:00 AM						Locator: CS030 Description: HANFORD #2 CSO Sample: L49832-1 Collected: 12/21/2009 9:04:00 AM					
Method Code/Parameter	**Value**	**Lab Qual**	**Valid Qual**	**MDL**	**RDL**	**Units**	**Value**	**Lab Qual**	**Valid Qual**	**MDL**	**RDL**	**Units**
Acenaphthylene		<MDL	UJ	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Aniline		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Anthracene		<MDL	UJ	0.0094	0.0189	ug/L	0.0203			0.0094	0.0189	ug/L
Benzo(a)anthracene	0.0816		J	0.0094	0.0189	ug/L	0.0317			0.0094	0.0189	ug/L
Benzo(a)pyrene	0.0748		J	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzo(b)fluoranthene	0.117		J	0.0094	0.0189	ug/L	0.0392			0.0094	0.0189	ug/L
Benzo(g,h,i)perylene		<MDL	UJ	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Benzo(k)fluoranthene	0.0898		J	0.0094	0.0189	ug/L	0.0377			0.0094	0.0189	ug/L
Benzoic Acid	6.88		J	0.24	0.472	ug/L	18		J	0.24	0.472	ug/L
Benzyl Alcohol		<MDL	UJ	0.094	0.189	ug/L		<MDL	R	0.094	0.189	ug/L
Benzyl Butyl Phthalate	0.652		J	0.047	0.0943	ug/L	0.647			0.047	0.0943	ug/L
Bis(2-Chloroethoxy)Methane		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Bis(2-Chloroethyl)Ether		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Bis(2-Chloroisopropyl)Ether		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Bis(2-Ethylhexyl)Phthalate	3.95	B2	UJ	0.024	0.472	ug/L	41.5		J	0.024	0.472	ug/L
Caffeine	8.21		J	0.024	0.0472	ug/L	4.9			0.024	0.0472	ug/L
Carbazole		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Chrysene	0.139		J	0.0094	0.0189	ug/L	0.0568			0.0094	0.0189	ug/L
Coprostanol	82.5		J	0.47	0.943	ug/L		<MDL	U	0.47	0.943	ug/L
Di-N-Butyl Phthalate		<MDL	UJ	0.024	0.0472	ug/L	0.205	B	U	0.024	0.0472	ug/L
Di-N-Octyl Phthalate		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Dibenzo(a,h)anthracene		<MDL	UJ	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Dibenzofuran		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Diethyl Phthalate	0.564		J	0.024	0.472	ug/L	0.494			0.024	0.472	ug/L
Dimethyl Phthalate	0.286		J	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Fluoranthene	0.133		J	0.0094	0.0189	ug/L	0.0653			0.0094	0.0189	ug/L
Fluorene	0.0935		J	0.0094	0.0189	ug/L	0.0806			0.0094	0.0189	ug/L
Hexachlorobenzene		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Hexachlorobutadiene		<MDL	UJ	0.047	0.0943	ug/L		<MDL	U	0.047	0.0943	ug/L
Hexachlorocyclopentadiene		<MDL	R	0.24	0.472	ug/L		<MDL	U	0.24	0.472	ug/L
Hexachloroethane		<MDL	UJ	0.047	0.0943	ug/L		<MDL	U	0.047	0.0943	ug/L
Indeno(1,2,3-Cd)Pyrene		<MDL	UJ	0.0094	0.0189	ug/L		<MDL	U	0.0094	0.0189	ug/L
Isophorone		<MDL	UJ	0.047	0.0943	ug/L		<MDL	U	0.047	0.0943	ug/L
N-Nitrosodi-N-Propylamine		<MDL	UJ	0.047	0.0943	ug/L		<MDL	U	0.047	0.0943	ug/L
N-Nitrosodimethylamine		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
N-Nitrosodiphenylamine		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Naphthalene		<MDL	UJ	0.0094	0.0189	ug/L	0.246			0.0094	0.0189	ug/L
Nitrobenzene		<MDL	UJ	0.024	0.0472	ug/L		<MDL	U	0.024	0.0472	ug/L
Pentachlorophenol		<MDL	UJ	0.24	0.472	ug/L		<MDL	U	0.24	0.472	ug/L
Phenanthrene	0.243		J	0.0094	0.0236	ug/L	0.212			0.0094	0.0236	ug/L
Phenol	2.59		J	0.024	0.0472	ug/L	3.06			0.024	0.0472	ug/L
Pyrene	0.278		J	0.0094	0.0189	ug/L	0.199			0.0094	0.0189	ug/L
Pyridine		<MDL	R	0.047	0.0943	ug/L		<MDL	R	0.047	0.0943	ug/L

Valid Qual = Validation qualifier

MDL = Method Detection Limit

RDL = Reporting Detection Limit

B = Detected in Method Blank

R = Rejected value

J = Estimated Value

U = not detected

Table H1-9. Total PCBs in CSO and CSO-like Composite Samples collected from 2007 to 2009.

Sample ID	Location	Sample Date	Total PCBs (ng/L)	Validation Qualifier
L44133-3	Hanford #2 CSO	12/2/2007 11:24	50.5	
L44133-4	Hanford #2 CSO	12/2/2007 11:24	84.9	
L45811-3	Hanford #2 CSO	8/20/2008 1:35	47.7	
L46418-3	Hanford #2 CSO	11/4/2008 5:34	55.5	
L46918-3	Hanford #2 CSO	11/6/2008 16:05	134	
L47597-3	Hanford #2 CSO	4/2/2009 19:28	75.2	
L47597-4	Hanford #2 CSO	4/2/2009 19:28	53.5	
L47834-1	Hanford #2 CSO	4/12/2009 17:13	17.2	
L47834-2	Hanford #2 CSO	4/12/2009 17:13	18.1	
L48009-2	Hanford #2 CSO	5/5/2009 5:02	52.0	J
L48009-3	Hanford #2 CSO	5/5/2009 5:02	47.7	J
L49003-1	Hanford #2 CSO	9/6/09 12:02	117	
L49556-3	Hanford #2 CSO	11/6/2009 3:38	53.7	
L49832-1	Hanford #2 CSO	12/21/2009 9:04	23.1	J
L44912-6	Lander II Regulator	6/3/2008 9:09	58.8	
L45811-6	Lander II Regulator	8/20/2008 1:01	29.0	
L46418-6	Lander II Regulator	11/4/2008 4:14	30.0	
L46918-6	Lander II Regulator	11/6/2008 15:42	137	
L47834-3	Lander II Regulator	4/12/2009 16:42	27.7	
L47992-2	Lander II Regulator	5/2/2009 22:12	61.5	
L48009-5	Lander II Regulator	5/4/2009 21:09	21.8	

Total PCBs = Sum of detected congeners
J = estimated value

Notes:
Hanford #2 samples are collected at discharge location; actual CSO effluent data.
Lander II Regulator samples are collected in pipe (near full conditions) and thus are not always associated with CSO discharge event.
Samples analyzed at Axys Analytical for PCB congeners by EPA Method 1668A
For more details, please see King County 20ll Duwamish River Basin CSO Data Report

Appendix H-2

King County Water Quality Data For Lander Separated Storm System (1997 – 2002)

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TABLE H2 – 1 SAMPLE LOCATOR DESCRIPTION AND COORDINATES

TABLE H2 – 2 LANDER SEPARATED SYSTEM DATA: 1997 – 2002 BASEFLOW

TABLE H2 – 3 LANDER SEPARATED SYSTEM DATA: 1997 – 2002 STORMFLOW

Table H2-1
Sample Locator Description and Coordinates

Lander Separation Project Completed in 1992
Locators supplied by Marc Patten; data pulled from LIMS by Scott Mickleson

Locator	Locator Description	NAD83 Northing	NAD83 Easting
LAN159D	Utah & Lander Storm Drain	215111	1269736
LAN245D	Lander & 3rd Ave Storm Drain	215088	1271027
LAN266D	Lander & Airport Wy. Storm Drain	215036	1273092
LAN283D	Lander & METRO Bus Access Road storm drain	215076	1271606
LAN172S	Lander Outfall Wet Well	215204	1268497

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Acetone	4	ug/L	<RDL	2.5	10
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Aluminum, Dissolved, ICP-MS		ug/L	<MDL	20	100
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Aluminum, Total, ICP-MS	39	ug/L	<RDL	20	100
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Ammonia Nitrogen	2.52	mg/L		0.02	0.04
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Antimony, Dissolved, ICP-MS	0.51	ug/L	<RDL	0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Antimony, Total, ICP-MS	0.57	ug/L	<RDL	0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Arsenic, Dissolved, ICP-MS	1.8	ug/L	<RDL	1	4
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Arsenic, Total, ICP-MS	1.8	ug/L	<RDL	1	4
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Barium, Dissolved, ICP-MS	43.1	ug/L		0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Barium, Total, ICP-MS	55.5	ug/L		0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Benzene	1.8	ug/L	<RDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Benzoic Acid	3.4	ug/L		1.9	2.83
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Beryllium, Dissolved, ICP-MS		ug/L	<MDL	0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Biochemical Oxygen Demand	18	mg/L		2	5
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	14.6	ug/L		0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Cadmium, Dissolved, ICP-MS		ug/L	<MDL	0.2	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Cadmium, Total, ICP-MS	0.21	ug/L	<RDL	0.2	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Chemical Oxygen Demand	69	mg/L		3	5
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Chromium, Dissolved, ICP-MS		ug/L	<MDL	0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Chromium, Total, ICP-MS	2.97	ug/L		0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Cobalt, Dissolved, ICP-MS	0.67	ug/L	<RDL	0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Cobalt, Total, ICP-MS	0.72	ug/L	<RDL	0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Conductivity	1520	umhos/cm		0.5	1
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Copper, Dissolved, ICP-MS	1.4	ug/L	<RDL	0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Copper, Total, ICP-MS	3.51	ug/L		0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Dissolved Organic Carbon	13.6	mg/L		0.5	1
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Enterococcus	1400	CFU/100ml			
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Fecal Coliform	5900	CFU/100ml			
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Fecal Streptococcus	1500	CFU/100ml			
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Hardness, Calc	329	mg CaCO3/L		0.2	1.25
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Iron, Dissolved, ICP	62	ug/L	<RDL	50	250
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Iron, Total, ICP	2190	ug/L		50	250
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Lead, Dissolved, ICP-MS		ug/L	<MDL	0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Lead, Total, ICP-MS	0.76	ug/L	<RDL	0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Mercury, Dissolved, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Molybdenum, Dissolved, ICP-MS	1.3	ug/L	<RDL	0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Molybdenum, Total, ICP-MS	1.3	ug/L	<RDL	0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Nickel, Dissolved, ICP-MS	4.2	ug/L		0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Nickel, Total, ICP-MS	4.26	ug/L		0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Nitrite + Nitrate Nitrogen	0.503	mg/L		0.05	0.1
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Oil And Grease, Total		mg/L	<MDL	2	5
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Oil, Polar (Non-Petro)		mg/L	<MDL	2	5
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Orthophosphate Phosphorus	0.0397	mg/L		0.002	0.005
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	pH	7.6	pH			
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Sample Description		none			
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Sample Temperature, Field	12.5	deg C			
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Selenium, Dissolved, ICP-MS		ug/L	<MDL	2	10
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	2	10
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Silver, Dissolved, ICP-MS		ug/L	<MDL	0.3	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Storm Or Non-Storm		none			
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Thallium, Dissolved, ICP-MS		ug/L	<MDL	0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Total Coliform	370000	CFU/100ml			
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Total Cyanide	0.0166	mg/L		0.005	0.01
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Total Dissolved Solids	828	mg/L		0.5	1
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Total Kjeldahl Nitrogen	2.7	mg/L		0.25	
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Total Nitrogen	2.89	mg/L		0.05	0.1
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Total Organic Carbon	8.59	mg/L		0.5	1

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Total Phosphorus	0.48	mg/L		0.005	0.01
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Total Solids	850	mg/L		0.5	1
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Total Suspended Solids	13.1	mg/L		0.5	1
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Turbidity	16	NTU		0.5	1
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Vanadium, Dissolved, ICP-MS	0.53	ug/L	<RDL	0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Vanadium, Total, ICP-MS	0.87	ug/L	<RDL	0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Volatile Suspended Solids	4.7	mg/L		0.5	1
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Zinc, Dissolved, ICP-MS	9.57	ug/L		0.5	2
LAN159D	4/22/1997 10:30	L10959-1	Baseflow	Zinc, Total, ICP-MS	17.1	ug/L		0.5	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Acetone	2.8	ug/L	<RDL,B	2.5	10

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Aluminum, Total, ICP-MS	50.6	ug/L		10	50
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Ammonia Nitrogen	2.41	mg/L		0.02	0.04
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	5	20
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Arsenic, Total, ICP-MS		ug/L	<MDL	5	20
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Barium, Total, ICP-MS	57.1	ug/L		5	20
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Benzyl Butyl Phthalate	0.32	ug/L	<RDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	5	20
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Biochemical Oxygen Demand	7	mg/L		2	5
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	1.77	ug/L		0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	2	20
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Calcium, Total, ICP	82200	ug/L		50	250
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Chemical Oxygen Demand	30	mg/L		3	5
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Chromium, Total, ICP-MS		ug/L	<MDL	5	20
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	5	20
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Conductivity, Field	2870	umhos/cm			
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Copper, Total, ICP-MS		ug/L	<MDL	5	20
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Diethyl Phthalate	1.91	ug/L		0.47	0.943

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Dimethyl Phthalate	0.737	ug/L		0.19	0.283
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Di-N-Butyl Phthalate	0.81	ug/L	<RDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Dissolved Organic Carbon	7.1	mg/L		2	4
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Enterococcus	1000	CFU/100ml			
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Fecal Coliform	23000	CFU/100ml			
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Fecal Streptococcus	1200	CFU/100ml			
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Hardness, Calc	509	mg CaCO3/L		0.2	1.25
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Iron, Total, ICP	1760	ug/L		50	250
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Lead, Total, ICP-MS		ug/L	<MDL	5	20
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Magnesium, Total, ICP	73800	ug/L		30	150
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Manganese, Total, ICP	757	ug/L		2	10
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Molybdenum, Total, ICP-MS		ug/L	<MDL	5	20
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Nickel, Total, ICP-MS		ug/L	<MDL	5	20
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Nitrite + Nitrate Nitrogen	0.751	mg/L		0.05	0.1
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Oil And Grease, Total	28.1	mg/L		2	5
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Oil, Petro (Non-Polar)	4.1	mg/L	<RDL	2	5
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Oil, Polar (Non-Petro)	24	mg/L		2	5
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Orthophosphate Phosphorus	0.362	mg/L		0.002	0.005
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	pH, Field	7.7	pH			
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Potassium, Total, ICP	28200	ug/L		2000	10000
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Sample Description		none			
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Sample Temperature, Field	16.1	deg C			
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	10	50
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	3	20
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Storm Or Non-Storm		none			
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	5	20
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Total Coliform	510000	CFU/100ml			
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Total Kjeldahl Nitrogen	4.4	mg/L		0.25	
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Total Nitrogen	4.26	mg/L		0.05	0.1

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Total Organic Carbon	10.3	mg/L		2	4
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Total Phosphorus	0.471	mg/L		0.005	0.01
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Total Solids	1940	mg/L		0.5	1
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Total Suspended Solids	8.4	mg/L		0.5	1
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Turbidity	20	NTU		0.5	1
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Vanadium, Total, ICP-MS		ug/L	<MDL	5	20
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	6/24/1997 11:54	L11365-1	Baseflow	Zinc, Total, ICP-MS	23.2	ug/L		5	20
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Acetone	33.9	ug/L		2.5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Aluminum, Total, ICP-MS	105	ug/L		10	50
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Ammonia Nitrogen	2.24	mg/L		0.02	0.04
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Arsenic, Total, ICP-MS		ug/L	<MDL	13	50
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Barium, Total, ICP-MS	53	ug/L		2.5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Benzyl Alcohol	0.75	ug/L	<RDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Benzyl Butyl Phthalate	0.646	ug/L		0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	13	50
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Biochemical Oxygen Demand	3.5	mg/L	<RDL,E,TA	2	5
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	1.11	ug/L	B	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	1	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Calcium, Total, ICP	99100	ug/L		50	250
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Chemical Oxygen Demand	51	mg/L		3	5
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Chromium, Total, ICP-MS	7	ug/L	<RDL	2.5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Conductivity, Field	6600	umhos/cm			
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Copper, Total, ICP-MS	14	ug/L		2.5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Diethyl Phthalate	1.91	ug/L		0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Dimethyl Phthalate	0.526	ug/L		0.19	0.283
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Di-N-Butyl Phthalate	0.91	ug/L	<RDL	0.47	0.943

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Dissolved Organic Carbon	7.54	mg/L		2.5	5
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Enterococcus	4200	CFU/100ml			
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Fecal Coliform	16000	CFU/100ml			
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Fecal Streptococcus	2700	CFU/100ml			
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Hardness, Calc	984	mg CaCO3/L		0.2	1.25
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Iron, Total, ICP	1270	ug/L		50	250
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Lead, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Magnesium, Total, ICP	179000	ug/L		30	150
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Manganese, Total, ICP	644	ug/L		2	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Molybdenum, Total, ICP-MS	3	ug/L	<RDL	2.5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Nickel, Total, ICP-MS	4.5	ug/L	<RDL	2.5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Nitrite + Nitrate Nitrogen	1.15	mg/L		0.05	0.1
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Oil And Grease, Total	100	mg/L		2	5
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Oil, Petro (Non-Polar)	11.3	mg/L		2	5
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Oil, Polar (Non-Petro)	89	mg/L		2	5
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Orthophosphate Phosphorus	0.422	mg/L		0.002	0.005
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	pH, Field	7.5	pH			
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Phenol	2	ug/L	<RDL	1.9	2.83
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Potassium, Total, ICP	59900	ug/L		2000	10000
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Sample Code		none			
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Sample Description		none			
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Sample Temperature, Field	18.2	deg C			
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	25	125
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	1.5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Storm Or Non-Storm		none			
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Total Coliform	350000	CFU/100ml			
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Total Kjeldahl Nitrogen	2.8	mg/L		0.25	
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Total Nitrogen	1.72	mg/L		0.05	0.1
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Total Organic Carbon	10.1	mg/L		5	10

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Total Phosphorus	0.363	mg/L		0.005	0.01
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Total Solids	5940	mg/L		0.5	1
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Total Suspended Solids	9.2	mg/L		0.5	1
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Turbidity	8.5	NTU		0.5	1
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Vanadium, Total, ICP-MS	46.8	ug/L		2.5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	8/21/1997 11:08	L11695-1	Baseflow	Zinc, Total, ICP-MS	46.1	ug/L		2.5	10
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Acetone	3.9	ug/L	<RDL,B	2.5	10
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Aluminum, Total, ICP-MS	61	ug/L	<RDL	20	100
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Ammonia Nitrogen	1.64	mg/L		0.02	0.04
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	1	4
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Arsenic, Total, ICP-MS	4.96	ug/L		1	4
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Barium, Total, ICP-MS	55.5	ug/L		1	4
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Benzoic Acid	4.97	ug/L		1.9	2.83
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	1	4
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Biochemical Oxygen Demand	4.4	mg/L	<RDL	2	5
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	3.62	ug/L	B	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Cadmium, Total, ICP-MS	0.4	ug/L	<RDL	0.4	4
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Calcium, Total, ICP	81100	ug/L		50	250
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Chemical Oxygen Demand	25	mg/L		3	5
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Chromium, Total, ICP-MS	28.8	ug/L		1	4
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	1	4
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Conductivity, Field	4320	umhos/cm			
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Copper, Total, ICP-MS	5	ug/L		1	4
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Diethyl Phthalate	4.07	ug/L		0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Dimethyl Phthalate	0.712	ug/L		0.19	0.283
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Dissolved Organic Carbon		mg/L	<MDL	5	10
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Enterococcus	46	CFU/100ml			
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Fecal Coliform	4100	CFU/100ml			
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Fecal Streptococcus	230	CFU/100ml			
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Hardness, Calc	661	mg CaCO3/L		0.2	1.25
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Iron, Total, ICP	1770	ug/L		50	250
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Lead, Total, ICP-MS	1.4	ug/L	<RDL	1	4
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Magnesium, Total, ICP	111000	ug/L		30	150
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Manganese, Total, ICP	606	ug/L		2	10
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Nickel, Total, ICP-MS	4	ug/L	RDL	1	4
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Nitrite + Nitrate Nitrogen	0.435	mg/L		0.05	0.1
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Oil And Grease, Total	77.4	mg/L		2	5
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Oil, Petro (Non-Polar)	11.4	mg/L		2	5
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Oil, Polar (Non-Petro)	66	mg/L		2	5
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Orthophosphate Phosphorus	0.0513	mg/L		0.002	0.005
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	pH, Field	7.6	pH			
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Potassium, Total, ICP	45400	ug/L		2000	10000
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Sample Code		none			
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Sample Description		none			
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Sample Temperature, Field	13.4	deg C			
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	2	10
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.6	4
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Storm Or Non-Storm		none			
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Total Coliform	40000	CFU/100ml			
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Total Kjeldahl Nitrogen	1.6	mg/L		0.3	
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Total Nitrogen	2.58	mg/L		0.05	0.1
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Total Organic Carbon		mg/L	<MDL	5	10
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Total Phosphorus	0.297	mg/L		0.005	0.01
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Total Solids	3140	mg/L		0.5	1

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Total Suspended Solids	7.6	mg/L		0.5	1
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Turbidity	11	NTU		0.5	1
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	4/28/1998 9:27	L13272-1	Baseflow	Zinc, Total, ICP-MS	24.4	ug/L		2.5	10
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Aluminum, Total, ICP-MS	307	ug/L		30	150
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Ammonia Nitrogen	1.3	mg/L		0.01	0.02

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	1.5	6
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Arsenic, Total, ICP-MS	12.8	ug/L		1.5	6
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Barium, Total, ICP-MS	29.1	ug/L		1.5	6
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	1.5	6
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Biochemical Oxygen Demand	2.5	mg/L	<RDL	2	5
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	1.02	ug/L		0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	0.6	6
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Calcium, Total, ICP	131000	ug/L		250	1250
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Chemical Oxygen Demand	330	mg/L		3	5
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Chromium, Total, ICP-MS	4.6	ug/L	<RDL	1.5	6
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	1.5	6
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Conductivity, Field	9300	umhos/cm			
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Copper, Total, ICP-MS	16.8	ug/L		1.5	6
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Diethyl Phthalate	3.06	ug/L		0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Dimethyl Phthalate	0.25	ug/L	<RDL	0.19	0.283
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Di-N-Butyl Phthalate	0.953	ug/L	B	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Dissolved Organic Carbon	5.3	mg/L	<RDL	5	10
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Enterococcus	400	CFU/100ml			
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Fecal Coliform	25000	CFU/100ml			
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Fecal Streptococcus	410	CFU/100ml			
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Hardness, Calc	1560	mg CaCO3/L		1	6.25
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Iron, Total, ICP	1340	ug/L		250	1250
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Lead, Total, ICP-MS	2.5	ug/L	<RDL	1.5	6
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Magnesium, Total, ICP	300000	ug/L		150	750
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Manganese, Total, ICP	359	ug/L		10	50
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Molybdenum, Total, ICP-MS	4	ug/L	<RDL	1.5	6
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Nickel, Total, ICP-MS	5	ug/L	<RDL	1.5	6
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Nitrite + Nitrate Nitrogen	0.875	mg/L		0.02	0.04
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Oil And Grease, Total		mg/L	<MDL	2	5
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Oil, Polar (Non-Petro)		mg/L	<MDL	2	5
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Orthophosphate Phosphorus	0.205	mg/L		0.002	0.005
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	pH, Field	7.4	pH			
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Potassium, Total, ICP	98000	ug/L		10000	50000
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Sample Code		none			
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Sample Description		none			
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Sample Temperature, Field	17.5	deg C			
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	3	15
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.9	6
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Storm Or Non-Storm		none			
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	1.5	6
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Total Coliform	350000	CFU/100ml			
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Total Kjeldahl Nitrogen	2.3	mg/L		0.25	
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Total Nitrogen	3.07	mg/L		0.05	0.1
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Total Organic Carbon	7	mg/L	<RDL	5	10
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Total Phosphorus	0.473	mg/L		0.025	0.05

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Total Solids	10200	mg/L		0.5	1
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Total Suspended Solids	8.2	mg/L		0.5	1
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Turbidity	8.9	NTU		0.5	1
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Vanadium, Total, ICP-MS		ug/L	<MDL	1.5	6
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	9/8/1998 10:40	L14145-1	Baseflow	Zinc, Total, ICP-MS	21	ug/L		1.5	6
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Aluminum, Total, ICP-MS	280	ug/L		4	20
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Ammonia Nitrogen	1.73	mg/L		0.01	0.02
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Arsenic, Total, ICP-MS	2.1	ug/L	<RDL	0.5	2.5
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Barium, Total, ICP-MS	39.5	ug/L		0.2	1
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Biochemical Oxygen Demand	10.6	mg/L		2	5
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	9.29	ug/L	B	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Cadmium, Total, ICP-MS	0.43	ug/L	<RDL	0.1	0.5
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Caffeine	1.77	ug/L		0.094	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Calcium, Total, ICP	56800	ug/L		50	250
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Chemical Oxygen Demand	29	mg/L		10	20
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Chromium, Total, ICP-MS	32.2	ug/L		0.4	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Client Locator		none			
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Conductivity, Field	3050	umhos/cm			
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Copper, Total, ICP-MS	8.05	ug/L		0.4	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Diethyl Phthalate	0.49	ug/L	<RDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Dissolved Organic Carbon	6.63	mg/L	TA	2.5	5
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Enterococcus	16	CFU/100ml			
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Fecal Coliform	39000	CFU/100ml			
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Fecal Streptococcus	67	CFU/100ml			
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Hardness, Calc	220	mg CaCO3/L		0.2	1.25
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Iron, Total, ICP	2740	ug/L		50	250
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Lead, Total, ICP-MS	5.11	ug/L		0.2	1
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Magnesium, Total, ICP	18900	ug/L		30	150
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Manganese, Total, ICP	1030	ug/L		2	10
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Molybdenum, Total, ICP-MS	1.5	ug/L	<RDL	0.5	2.5
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Nickel, Total, ICP-MS	3.6	ug/L		0.3	1.5
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Nitrite + Nitrate Nitrogen	0.841	mg/L		0.02	0.04
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Oil And Grease, Total		mg/L	<MDL	2	5
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Oil, Polar (Non-Petro)		mg/L	<MDL	2	5
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Orthophosphate Phosphorus	0.125	mg/L		0.002	0.005
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	pH, Field	7.3	pH			
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Potassium, Total, ICP	9300	ug/L	<RDL	2000	10000
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Sample Code		none			
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Sample Description		none			
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Sample Temperature, Field	16.8	deg C			
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Storm Or Non-Storm		none			
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Total Coliform	76000	CFU/100ml			
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Total Kjeldahl Nitrogen	2.1	mg/L		0.25	

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Total Nitrogen	2.98	mg/L		0.05	0.1
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Total Organic Carbon	5.9	mg/L	TA	2.5	5
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Total Phosphorus	0.474	mg/L		0.005	0.01
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Total Solids	397	mg/L		0.5	1
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Total Suspended Solids	17.8	mg/L		0.5	1
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Turbidity	17	NTU		0.5	1
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Vanadium, Total, ICP-MS	0.82	ug/L	<RDL	0.3	1.5
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	7/28/1999 8:44	L16057-1	Baseflow	Zinc, Total, ICP-MS	65.8	ug/L		0.5	2.5
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Acrolein		ug/L	<MDL	5	10

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Aluminum, Total, ICP-MS	69.9	ug/L		2	10
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Ammonia Nitrogen	0.704	mg/L		0.01	0.02
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Arsenic, Total, ICP-MS	2.7	ug/L		0.5	2.5
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Barium, Total, ICP-MS	24.4	ug/L		0.2	1
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Biochemical Oxygen Demand		mg/L	<MDL	2	5
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	5.25	ug/L		0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	0.1	0.5
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Caffeine	0.43	ug/L	<RDL	0.094	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Calcium, Total, ICP	58600	ug/L		50	250
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Chemical Oxygen Demand	153	mg/L		10	20
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Chromium, Total, ICP-MS	3.28	ug/L		0.4	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Cobalt, Total, ICP-MS	1.01	ug/L		0.2	1
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Conductivity, Field	570	umhos/cm			
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Copper, Total, ICP-MS	3.2	ug/L		0.4	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Diethyl Phthalate	0.74	ug/L	<RDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Dissolved Organic Carbon	4	mg/L		1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Enterococcus	840	CFU/100ml			
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Fecal Coliform	72000	CFU/100ml			
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Fecal Streptococcus	5600	CFU/100ml			
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Hardness, Calc	360	mg CaCO3/L		0.2	1.25
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Iron, Total, ICP	1290	ug/L		50	250
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Lead, Total, ICP-MS	0.87	ug/L	<RDL	0.2	1
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Magnesium, Total, ICP	51900	ug/L		30	150
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Manganese, Total, ICP	290	ug/L		2	10
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Molybdenum, Total, ICP-MS	1.7	ug/L	<RDL	0.5	2.5
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Nickel, Total, ICP-MS	2.64	ug/L		0.3	1.5
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Nitrite + Nitrate Nitrogen	1.1	mg/L		0.02	0.04
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Oil And Grease, Total		mg/L	<MDL	2	5
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Oil, Polar (Non-Petro)		mg/L	<MDL	2	5
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Orthophosphate Phosphorus	0.141	mg/L		0.002	0.005
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	pH, Field	7.3	pH			
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Potassium, Total, ICP	22500	ug/L		2000	10000
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Sample Code		none			
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Sample Description		none			
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Sample Temperature, Field	16.5	deg C			
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Storm Or Non-Storm		none			
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Total Coliform	150000	CFU/100ml			
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Total Kjeldahl Nitrogen	1.1	mg/L		0.25	
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Total Nitrogen	2	mg/L		0.05	0.1
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Total Organic Carbon	4.29	mg/L		1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Total Phosphorus	0.312	mg/L		0.005	0.01
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Total Solids	1410	mg/L		0.5	1
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Total Suspended Solids	4.7	mg/L		0.5	1
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Turbidity	8.1	NTU		0.5	1
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Vanadium, Total, ICP-MS	1.2	ug/L	<RDL	0.3	1.5
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	10/5/1999 7:50	L16371-1	Baseflow	Zinc, Total, ICP-MS	20.4	ug/L		0.5	2.5
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Acetone	96.4	ug/L		2.5	10
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Aluminum, Total, ICP-MS	1290	ug/L		20	100
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Ammonia Nitrogen	1.76	mg/L		0.1	0.2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Arsenic, Total, ICP-MS	2.64	ug/L		0.5	2.5
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Barium, Total, ICP-MS	46.6	ug/L		0.2	1
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Biochemical Oxygen Demand	8.6	mg/L		2	5
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	2.15	ug/L	B	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	0.1	0.5
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Caffeine	1.01	ug/L		0.094	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Calcium, Total, ICP	63100	ug/L		50	250
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Chemical Oxygen Demand	50	mg/L		10	20
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Chromium, Total, ICP-MS	8.67	ug/L		0.4	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Cobalt, Total, ICP-MS	1.07	ug/L		0.2	1
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Conductivity, Field	2100	umhos/cm			
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Copper, Total, ICP-MS	7.87	ug/L		0.4	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Diethyl Phthalate	0.51	ug/L	<RDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Dissolved Organic Carbon	7.71	mg/L		1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Enterococcus	7900	CFU/100ml			
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Fecal Coliform	2000	CFU/100ml			
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Fecal Streptococcus	6400	CFU/100ml			
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	P	0.094	0.0943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Hardness, Calc	353	mg CaCO3/L		0.2	1.25
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Iron, Total, ICP	3640	ug/L		50	250
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Lead, Total, ICP-MS	3.11	ug/L		0.2	1
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Magnesium, Total, ICP	47400	ug/L		30	150
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Manganese, Total, ICP	587	ug/L		2	10
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Molybdenum, Total, ICP-MS	1.6	ug/L	<RDL	0.5	2.5
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Nickel, Total, ICP-MS	5.85	ug/L		0.3	1.5
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Nitrite + Nitrate Nitrogen	0.651	mg/L		0.02	0.04
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Oil And Grease, Total		mg/L	<MDL	2	5
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Oil, Polar (Non-Petro)		mg/L	<MDL	2	5
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Orthophosphate Phosphorus	0.0496	mg/L		0.002	0.005
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	pH, Field	7.49	pH			
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Potassium, Total, ICP	21500	ug/L		2000	10000
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Sample Code		none			
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Sample Description		none			
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Sample Temperature, Field	15.3	deg C			
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Storm Or Non-Storm		none			

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Total Coliform	30000	CFU/100ml			
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Total Kjeldahl Nitrogen	0.7	mg/L		0.25	
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Total Nitrogen	2.73	mg/L		0.05	0.1
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Total Organic Carbon	9.87	mg/L		1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Total Phosphorus	0.322	mg/L		0.005	0.01
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Total Solids	1430	mg/L		5	10
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Total Suspended Solids	39.2	mg/L		1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Turbidity	31	NTU		0.5	1
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Vanadium, Total, ICP-MS	3.6	ug/L		0.3	1.5
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	6/14/2000 8:45	L18169-1	Baseflow	Zinc, Total, ICP-MS	25.5	ug/L		0.5	2.5
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	1,1,1-Trichloroethane	6.48	ug/L		1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Acetone	25.6	ug/L		2.5	10
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Aluminum, Total, ICP-MS	72.6	ug/L		2	10
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Ammonia Nitrogen	1.06	mg/L		0.05	0.1
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Arsenic, Total, ICP-MS	7.36	ug/L		0.5	2.5
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Biochemical Oxygen Demand	8.7	mg/L		2	5
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	1.55	ug/L	B	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Cadmium, Total, ICP-MS	0.14	ug/L	<RDL	0.1	0.5
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Caffeine	15	ug/L		0.094	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Calcium, Total, ICP	87700	ug/L		50	250
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Chemical Oxygen Demand	53	mg/L		10	20
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Chromium, Total, ICP-MS	2.36	ug/L		0.4	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Cobalt, Total, ICP-MS	0.4	ug/L	<RDL	0.2	1
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Conductivity	9870	umhos/cm		0.5	10
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Copper, Total, ICP-MS	5.03	ug/L		0.4	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Dissolved Organic Carbon	11.3	mg/L		2.5	5
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Enterococcus	20000	CFU/100ml			
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Fecal Coliform	95000	CFU/100ml	H		
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Fecal Streptococcus	29000	CFU/100ml			
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Hardness, Calc	1030	mg CaCO3/L		0.2	1.25
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Iron, Total, ICP	1240	ug/L		50	250
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Lead, Total, ICP-MS	0.8	ug/L	<RDL	0.2	1
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Magnesium, Total, ICP	196000	ug/L		30	150
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Manganese, Total, ICP	270	ug/L		2	10
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Molybdenum, Total, ICP-MS	2.96	ug/L		0.5	2.5
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Nickel, Total, ICP-MS	3.6	ug/L		0.3	1.5
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Nitrite + Nitrate Nitrogen	0.637	mg/L		0.02	0.04
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Oil And Grease, Total	2	mg/L	<RDL	2	5
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Oil, Polar (Non-Petro)		mg/L	<MDL	2	5
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Orthophosphate Phosphorus	0.184	mg/L		0.01	0.025
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	pH	7.56	pH			
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Potassium, Total, ICP	80500	ug/L		2000	10000
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Sample Code		none			
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Sample Description		none			
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Sample Temperature, Field	15.7	deg C			
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Selenium, Total, ICP-MS	1.5	ug/L	<RDL	1.5	7.5

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Storm Or Non-Storm		none			
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Tetrachloroethylene	1.5	ug/L	<RDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Total Coliform	430000	CFU/100ml			
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Total Kjeldahl Nitrogen	1.8	mg/L		0.25	
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Total Nitrogen	2.53	mg/L		0.25	0.5
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Total Organic Carbon	13.5	mg/L		2.5	5
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Total Phosphorus	0.514	mg/L		0.025	0.05
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Total Solids	6550	mg/L		5	10
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Total Suspended Solids	9.7	mg/L		1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Turbidity	9.9	NTU		0.5	1
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Vanadium, Total, ICP-MS	0.79	ug/L	<RDL	0.3	1.5
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	9/26/2000 7:26	L18891-1	Baseflow	Zinc, Total, ICP-MS	10.7	ug/L		0.5	2.5
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Acetone	3.4	ug/L	<RDL	2.5	10
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Aluminum, Total, ICP-MS	70.9	ug/L	H	2	10
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Ammonia Nitrogen	1.69	mg/L		0.1	0.2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Arsenic, Total, ICP-MS	2.6	ug/L	<RDL	2.5	12.5
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Barium, Total, ICP-MS	31.5	ug/L		0.2	1
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Benzene	1.3	ug/L	<RDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Biochemical Oxygen Demand	2	mg/L	RDL	2	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	6.82	ug/L		0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Cadmium, Total, ICP-MS	0.2	ug/L	<RDL	0.1	0.5
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Caffeine	7.88	ug/L		0.094	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Calcium, Total, ICP	75300	ug/L		50	250
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Chemical Oxygen Demand	38	mg/L		10	20
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Chromium, Total, ICP-MS	57.4	ug/L		0.4	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Cobalt, Total, ICP-MS	0.8	ug/L	<RDL	0.2	1
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Conductivity, Field	1818	umhos/cm			
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Copper, Total, ICP-MS	1.6	ug/L	<RDL	0.4	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.24
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Diethyl Phthalate	0.73	ug/L	<RDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Dissolved Organic Carbon	5.63	mg/L		0.5	1
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Enterococcus	25000	CFU/100ml			
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Fecal Coliform	1000	CFU/100ml			
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Fecal Streptococcus	8200	CFU/100ml			
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.094
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Hardness, Calc	362	mg CaCO3/L		0.2	1.25
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Iron, Total, ICP	2150	ug/L		50	250
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Lead, Total, ICP-MS	0.45	ug/L	<RDL	0.2	1
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.47
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Magnesium, Total, ICP	42300	ug/L		30	150
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Manganese, Total, ICP	786	ug/L		2	10
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Molybdenum, Total, ICP-MS	1.8	ug/L	<RDL	0.5	2.5
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Nickel, Total, ICP-MS	3.3	ug/L		0.3	1.5
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Nitrite + Nitrate Nitrogen	0.523	mg/L		0.02	0.04
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	n-Octadecane		ug/L	<MDL	0.28	0.566
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Oil And Grease, Total	10.4	mg/L		2	5
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Oil, Petro (Non-Polar)	5.94	mg/L		2	5
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Oil, Polar (Non-Petro)	4.5	mg/L	<RDL	2	5
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Orthophosphate Phosphorus	0.0621	mg/L		0.002	0.005
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	pH, Field	7.2	pH			
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Potassium, Total, ICP	19300	ug/L		2000	10000
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Sample Code		none			
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Sample Description		none			
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Sample Temperature, Field	11.1	deg C			
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	7.5	37.5
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Storm Or Non-Storm		none			
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Total Coliform	5600	CFU/100ml			
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Total Kjeldahl Nitrogen	3.3	mg/L		0.25	0.25
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Total Nitrogen	2.3	mg/L		0.05	0.1
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Total Organic Carbon	6.31	mg/L		0.5	1
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Total Phosphorus	0.291	mg/L		0.01	0.02
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Total Solids	1030	mg/L		5	10
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Total Suspended Solids	6.9	mg/L		0.5	1
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Turbidity	17.9	NTU		0.5	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	1/15/2002 20:50	L23200-1	Baseflow	Zinc, Total, ICP-MS	9.51	ug/L		0.5	2.5
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Aluminum, Total, ICP-MS	148	ug/L		4	20
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Ammonia Nitrogen	1.99	mg/L		0.05	0.1
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Arsenic, Total, ICP-MS	2.1	ug/L	<RDL	0.5	2.5
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Barium, Total, ICP-MS	36	ug/L		0.2	1
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Benzene	1.3	ug/L	<RDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Biochemical Oxygen Demand		mg/L	<MDL	2	10
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	1.37	ug/L	B	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Cadmium, Total, ICP-MS	0.25	ug/L	<RDL	0.1	0.5
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Caffeine	0.27	ug/L	<RDL	0.094	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Calcium, Total, ICP	77900	ug/L		50	250
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Chemical Oxygen Demand	34.7	mg/L		10	20
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Chloroethane		ug/L	<MDL	1	2

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Chromium, Total, ICP-MS	87.6	ug/L		0.4	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Cobalt, Total, ICP-MS	0.6	ug/L	<RDL	0.2	1
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Conductivity, Field	2248	umhos/cm			
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Copper, Total, ICP-MS	3.04	ug/L		0.4	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.24
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Diethyl Phthalate	0.74	ug/L	<RDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Dissolved Organic Carbon	8.03	mg/L		0.5	1
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Enterococcus	1200	CFU/100ml			
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Fecal Coliform	310	CFU/100ml			
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Fecal Streptococcus	71	CFU/100ml			
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.094
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Hardness, Calc	412	mg CaCO3/L		0.2	1.25
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Iron, Total, ICP	2330	ug/L		50	250
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Lead, Total, ICP-MS	0.95	ug/L	<RDL	0.2	1
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.47
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Magnesium, Total, ICP	51200	ug/L		30	150
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Manganese, Total, ICP	871	ug/L		2	10
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Molybdenum, Total, ICP-MS	1.7	ug/L	<RDL	0.5	2.5
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Nickel, Total, ICP-MS	3.76	ug/L		0.3	1.5
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Nitrite + Nitrate Nitrogen	0.439	mg/L		0.1	0.2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	n-Octadecane		ug/L	<MDL	0.28	0.566
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Oil And Grease, Total	8.25	mg/L		2	5
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Oil, Petro (Non-Polar)	3.6	mg/L	<RDL	2	5
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Oil, Polar (Non-Petro)	4.6	mg/L	<RDL	2	5

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Orthophosphate Phosphorus	0.0786	mg/L		0.01	0.025
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	pH, Field	7.12	pH			
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Potassium, Total, ICP	20900	ug/L		2000	10000
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Sample Code		none			
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Sample Description		none			
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Sample Temperature, Field	10.87	deg C			
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Storm Or Non-Storm		none			
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Total Coliform	1900	CFU/100ml			
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Total Kjeldahl Nitrogen	3	mg/L		0.25	0.25
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Total Nitrogen	2.5	mg/L		0.05	0.1
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Total Organic Carbon	7.52	mg/L		0.5	1
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Total Phosphorus	0.292	mg/L		0.01	0.02
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Total Solids	1320	mg/L		5	10
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Total Suspended Solids	10	mg/L		0.5	1
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Turbidity	19.3	NTU		0.5	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	2/12/2002 20:05	L23323-1	Baseflow	Zinc, Total, ICP-MS	11.3	ug/L		0.5	2.5
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Aluminum, Total, ICP-MS	636	ug/L		40	200
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Ammonia Nitrogen	1.73	mg/L		0.1	0.2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Arsenic, Total, ICP-MS		ug/L	<MDL	5	25
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Barium, Total, ICP-MS	30.6	ug/L		0.2	1
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Biochemical Oxygen Demand	3	mg/L		2	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	0.647	ug/L		0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Cadmium, Total, ICP-MS	0.21	ug/L	<RDL	0.1	0.5
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Caffeine	0.957	ug/L		0.094	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Calcium, Total, ICP	82500	ug/L		50	250
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Chemical Oxygen Demand	46.5	mg/L		10	20
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Chromium, Total, ICP-MS	40	ug/L		0.4	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Cobalt, Total, ICP-MS	1.26	ug/L		0.2	1
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Conductivity, Field	4179	umhos/cm			
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Copper, Total, ICP-MS	3.76	ug/L		0.4	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.24
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Dissolved Organic Carbon	5.62	mg/L		0.5	1
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Enterococcus	370	CFU/100ml			
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Fecal Coliform	12000	CFU/100ml			
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Fecal Streptococcus	310	CFU/100ml			
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.094
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Hardness, Calc	546	mg CaCO3/L		0.2	1.25
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Iron, Total, ICP	2950	ug/L		50	250
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Lead, Total, ICP-MS	4.89	ug/L		0.2	1
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.47
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Magnesium, Total, ICP	82500	ug/L		30	150
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Manganese, Total, ICP	673	ug/L		2	10
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Methylene Chloride	3.4	ug/L	<RDL,B	1	10
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Nickel, Total, ICP-MS	3.05	ug/L		0.3	1.5
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Nitrite + Nitrate Nitrogen	0.587	mg/L		0.02	0.04
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	n-Octadecane		ug/L	<MDL	0.28	0.566
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Oil And Grease, Total	6.42	mg/L		2	5
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Oil, Petro (Non-Polar)	4.6	mg/L	<RDL	2	5
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Oil, Polar (Non-Petro)		mg/L	<MDL	2	5
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Orthophosphate Phosphorus	0.0957	mg/L		0.002	0.005
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	pH, Field	7.3	pH			
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Potassium, Total, ICP	34300	ug/L		2000	10000
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Sample Code		none			
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Sample Description		none			
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Sample Temperature, Field	12.64	deg C			
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	15	75
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Storm Or Non-Storm		none			
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Total Coliform	38000	CFU/100ml			
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Total Kjeldahl Nitrogen	2.9	mg/L		0.25	0.25
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Total Nitrogen	2.43	mg/L		0.05	0.1
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Total Organic Carbon	6.23	mg/L		0.5	1
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Total Phosphorus	0.401	mg/L		0.025	0.05
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Total Solids	2450	mg/L		5	10
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Total Suspended Solids	26	mg/L		2	4
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Turbidity	35.6	NTU		0.5	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	4/30/2002 10:30	L24169-1	Baseflow	Zinc, Total, ICP-MS	21.9	ug/L		0.5	2.5
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Aluminum, Total, ICP-MS	31	ug/L	<RDL	10	50
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Arsenic, Total, ICP-MS		ug/L	<MDL	13	50
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Barium, Total, ICP-MS	41.4	ug/L		2.5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	13	50
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	16.9	ug/L		0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	1	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Calcium, Total, ICP	134000	ug/L		250	1250
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Chromium, Total, ICP-MS	8.9	ug/L	<RDL	2.5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Client Locator		none			
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Conductivity, Field	9300	umhos/cm			
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Copper, Total, ICP-MS	14.8	ug/L		2.5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Fecal Coliform	13000	CFU/100ml			
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Hardness, Calc	1580	mg CaCO3/L		0.2	1.25
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Iron, Total, ICP	2390	ug/L		250	1250
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Lead, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Magnesium, Total, ICP	303000	ug/L		150	750
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Manganese, Total, ICP	497	ug/L		10	50
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Molybdenum, Total, ICP-MS	3.7	ug/L	<RDL	2.5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Nickel, Total, ICP-MS	3.8	ug/L	<RDL	2.5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Oil, Petro (Non-Polar)	21.4	mg/L		2	5
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Potassium, Total, ICP	110000	ug/L		10000	50000
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Sample Code		none			

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Sample Temperature, Field	16.1	deg C			
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	25	125
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	1.5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Storm Or Non-Storm		none			
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Vanadium, Total, ICP-MS	58.1	ug/L		2.5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN172S	9/29/1997 9:50	L11944-1	Baseflow	Zinc, Total, ICP-MS	17.5	ug/L		2.5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	4-Nitrophenol	3.6	ug/L		0.94	1.89
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Acetone	2.9	ug/L	<RDL,B	2.5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Aluminum, Total, ICP-MS	150	ug/L	<RDL	50	250
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Arsenic, Total, ICP-MS	18.8	ug/L		2.5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Barium, Total, ICP-MS	44.2	ug/L		2.5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Benzoic Acid	5.53	ug/L		1.9	2.83
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Benzyl Butyl Phthalate	3.5	ug/L		0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	8.39	ug/L	B	0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	1	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Calcium, Total, ICP	190000	ug/L		250	1250
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Chromium, Total, ICP-MS	25.3	ug/L		2.5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Client Locator		none			
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Conductivity, Field	11700	umhos/cm			
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Copper, Total, ICP-MS	11	ug/L		2.5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Fecal Coliform	140000	CFU/100ml			
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Hardness, Calc	2640	mg CaCO3/L		1	6.25
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Iron, Total, ICP	720	ug/L	<RDL	250	1250
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Lead, Total, ICP-MS	2.9	ug/L	<RDL	1	4
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Lube Oil Range (>C24)		mg/L	P	0.47	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Lube Oil Range (>C24)	0.899	mg/L		0.19	0.189
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Magnesium, Total, ICP	527000	ug/L		150	750
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Manganese, Total, ICP	181	ug/L		10	50
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Nickel, Total, ICP-MS	7	ug/L	<RDL	2.5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Oil, Petro (Non-Polar)	32.1	mg/L		2	5
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Potassium, Total, ICP	189000	ug/L		10000	50000
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Sample Code		none			
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Sample Temperature, Field	11.6	deg C			
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Selenium, Total, ICP-MS	7.2	ug/L	<RDL	5	25
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	1.5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Storm Or Non-Storm		none			
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	5	20
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN172S	4/27/1998 11:20	L13168-1	Baseflow	Zinc, Total, ICP-MS	49.3	ug/L		5	20
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	4-Nitrophenol	3.52	ug/L		0.94	1.89
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Aluminum, Total, ICP-MS	320	ug/L	<RDL	100	500
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	5	20
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Arsenic, Total, ICP-MS	11	ug/L	<RDL	5	20
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Barium, Total, ICP-MS	45.6	ug/L		5	20

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Benzoic Acid	4.9	ug/L		1.9	2.83
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Benzyl Butyl Phthalate	2.91	ug/L		0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	5	20
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	3.36	ug/L	B	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	2	20
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Calcium, Total, ICP	114000	ug/L		250	1250
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Chromium, Total, ICP-MS	22.9	ug/L		5	20
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	5	20
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Conductivity, Field	9870	umhos/cm			
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Copper, Total, ICP-MS	7.5	ug/L	<RDL	5	20
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Di-N-Butyl Phthalate	1.62	ug/L	B	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Fecal Coliform	7100	CFU/100ml			
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Hardness, Calc	1320	mg CaCO3/L		1	6.25
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Iron, Total, ICP	1620	ug/L		250	1250
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Lead, Total, ICP-MS		ug/L	<MDL	5	20
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Magnesium, Total, ICP	252000	ug/L		150	750
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Manganese, Total, ICP	455	ug/L		10	50
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Molybdenum, Total, ICP-MS		ug/L	<MDL	5	20
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Nickel, Total, ICP-MS	5.7	ug/L	<RDL	5	20
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Oil, Petro (Non-Polar)	2.2	mg/L	<RDL	2	5
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Potassium, Total, ICP	81100	ug/L		10000	50000
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Sample Code		none			
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Sample Temperature, Field	13.2	deg C			
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	10	50
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	3	20
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Storm Or Non-Storm		none			
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	5	20
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Vanadium, Total, ICP-MS		ug/L	<MDL	5	20
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN172S	5/28/1998 12:20	L13310-1	Baseflow	Zinc, Total, ICP-MS	32.8	ug/L		5	20
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	4-Methylphenol	1.49	ug/L		0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Aluminum, Total, ICP-MS		ug/L	<MDL	100	500
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	5	20
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Arsenic, Total, ICP-MS	31.4	ug/L		5	20
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Barium, Total, ICP-MS	28.5	ug/L		5	20
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Benzoic Acid	14	ug/L		1.9	2.83
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	5	20
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	1.35	ug/L		0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Bromoform		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Cadmium, Total, ICP-MS	4.4	ug/L	<RDL	2	20
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Calcium, Total, ICP	242000	ug/L		500	2500
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Chromium, Total, ICP-MS		ug/L	<MDL	5	20
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Client Locator		none			
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	5	20
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Conductivity, Field	16400	umhos/cm			
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Copper, Total, ICP-MS	19	ug/L	<RDL	5	20
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Diethyl Phthalate	1.34	ug/L		0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Di-N-Butyl Phthalate	0.58	ug/L	<RDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Fecal Coliform	140000	CFU/100ml			
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Hardness, Calc	3570	mg CaCO3/L		2	12.5
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Iron, Total, ICP	560	ug/L	<RDL	500	2500
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Lead, Total, ICP-MS	4.1	ug/L	<RDL	2.5	10
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Magnesium, Total, ICP	721000	ug/L		300	1500
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Manganese, Total, ICP	197	ug/L		20	100
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Molybdenum, Total, ICP-MS	7.5	ug/L	<RDL	5	20
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Nickel, Total, ICP-MS	15	ug/L	<RDL	5	20
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Oil, Petro (Non-Polar)	3.5	mg/L	<RDL	2	5
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Potassium, Total, ICP	246000	ug/L		20000	100000
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Sample Code		none			
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Sample Temperature, Field	13.6	deg C			
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	10	50
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	3	20
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Storm Or Non-Storm		none			
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Vanadium, Total, ICP-MS		ug/L	<MDL	5	20
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN172S	10/19/1998 10:50	L14146-1	Baseflow	Zinc, Total, ICP-MS	1830	ug/L		5	20
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Aluminum, Total, ICP-MS	233	ug/L		6	30
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Arsenic, Total, ICP-MS	9.6	ug/L		0.5	2.5
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Barium, Total, ICP-MS	27.7	ug/L		0.2	1
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Benzyl Butyl Phthalate	1.52	ug/L		0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	1.4	ug/L	B	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Cadmium, Total, ICP-MS	0.34	ug/L	<RDL	0.1	0.5
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Caffeine	0.22	ug/L	<RDL	0.094	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Calcium, Total, ICP	122000	ug/L		50	250
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Chromium, Total, ICP-MS	4.25	ug/L		0.4	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Client Locator		none			

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Cobalt, Total, ICP-MS	0.66	ug/L	<RDL	0.2	1
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Conductivity, Field	13600	umhos/cm			
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Copper, Total, ICP-MS	8.89	ug/L		0.4	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Fecal Coliform	9000	CFU/100ml			
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Hardness, Calc	1520	mg CaCO3/L		0.2	1.25
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Iron, Total, ICP	1960	ug/L		50	250
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Lead, Total, ICP-MS	4.52	ug/L		0.2	1
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Magnesium, Total, ICP	296000	ug/L		30	150
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Manganese, Total, ICP	273	ug/L		2	10
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Molybdenum, Total, ICP-MS	3.38	ug/L		0.5	2.5
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Nickel, Total, ICP-MS	4.34	ug/L		0.3	1.5
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Potassium, Total, ICP	117000	ug/L		2000	10000
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Sample Code		none			
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Sample Temperature, Field	15.5	deg C			
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	4.5	22.5
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Storm Or Non-Storm		none			
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Vanadium, Total, ICP-MS	0.83	ug/L	<RDL	0.3	1.5
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN172S	9/9/1999 10:50	L16365-1	Baseflow	Zinc, Total, ICP-MS	30	ug/L		1.5	7.5
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Aluminum, Total, ICP-MS	120	ug/L		10	50
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	5	25
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Arsenic, Total, ICP-MS	16	ug/L	<RDL	5	25
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Barium, Total, ICP-MS	25.9	ug/L		2	10
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	2	10
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	1.96	ug/L		0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	1	5
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Caffeine	0.28	ug/L	<RDL	0.094	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Calcium, Total, ICP	195000	ug/L		250	1250
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Chromium, Total, ICP-MS		ug/L	<MDL	4	20
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Client Locator		none			
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	2	10
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Conductivity, Field	1140	umhos/cm			
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Copper, Total, ICP-MS	10	ug/L	<RDL	4	20
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Fecal Coliform	20000	CFU/100ml			
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Hardness, Calc	2960	mg CaCO3/L		1	6.25
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Iron, Total, ICP	720	ug/L	<RDL	250	1250
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Lead, Total, ICP-MS		ug/L	<MDL	2	10
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Magnesium, Total, ICP	600000	ug/L		150	750
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Manganese, Total, ICP	81.5	ug/L		10	50
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Molybdenum, Total, ICP-MS	5.7	ug/L	<RDL	5	25
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Nickel, Total, ICP-MS	5.5	ug/L	<RDL	3	15
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Potassium, Total, ICP	178000	ug/L		10000	50000
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Sample Code		none			
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Sample Temperature, Field	12.5	deg C			
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	15	75
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	2	10
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Storm Or Non-Storm		none			
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	2	10
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Vanadium, Total, ICP-MS		ug/L	<MDL	3	15
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN172S	10/21/1999 8:02	L16707-1	Baseflow	Zinc, Total, ICP-MS	24	ug/L	<RDL	5	25
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Acetone	4.3	ug/L	<RDL	2.5	10
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Aluminum, Total, ICP-MS	383	ug/L		10	50
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	2.5	12.5
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Arsenic, Total, ICP-MS	12.5	ug/L	RDL	2.5	12.5
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Barium, Total, ICP-MS	36.5	ug/L		1	5
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Benzoic Acid	2	ug/L	<RDL	1.9	2.83
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Benzyl Butyl Phthalate	2.79	ug/L		0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	1	5
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	2.66	ug/L	B	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Caffeine	0.858	ug/L		0.094	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Calcium, Total, ICP	148000	ug/L		500	2500
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Chromium, Total, ICP-MS	5.9	ug/L	<RDL	2	10
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Client Locator		none			
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	1	5
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Conductivity, Field	1400	umhos/cm			
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Copper, Total, ICP-MS	12.3	ug/L		2	10
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Diethyl Phthalate	0.97	ug/L		0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Di-N-Butyl Phthalate	0.93	ug/L	<RDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Fecal Coliform	3800	CFU/100ml			
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Hardness, Calc	2050	mg CaCO3/L		2	12.5
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Iron, Total, ICP	1600	ug/L	<RDL	500	2500
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Lead, Total, ICP-MS	5.18	ug/L		1	5
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Lube Oil Range (>C24)		mg/L	P	0.47	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Lube Oil Range (>C24)	0.555	mg/L		0.19	0.189
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Magnesium, Total, ICP	408000	ug/L		300	1500
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Manganese, Total, ICP	168	ug/L		20	100
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Molybdenum, Total, ICP-MS	4.5	ug/L	<RDL	2.5	12.5
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Nickel, Total, ICP-MS	5.5	ug/L	<RDL	1.5	7.5
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Oil, Petro (Non-Polar)	3.9	mg/L	<RDL	2	5
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Potassium, Total, ICP	131000	ug/L		20000	100000
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Sample Code		none			
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Sample Description		none			
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Sample Temperature, Field	12.7	deg C			
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	7.5	37.5
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	1	5
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Storm Or Non-Storm		none			
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Styrene	9.66	ug/L		1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	1	5
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Vanadium, Total, ICP-MS	1.8	ug/L	<RDL	1.5	7.5
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN172S	5/31/2000 10:00	L17984-1	Baseflow	Zinc, Total, ICP-MS	58.1	ug/L		2.5	12.5
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Aluminum, Total, ICP-MS	418	ug/L		10	50
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Arsenic, Total, ICP-MS	12.9	ug/L		0.5	2.5
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Barium, Total, ICP-MS	28	ug/L		0.2	1
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	0.478	ug/L		0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Bromomethane		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Cadmium, Total, ICP-MS	0.37	ug/L	<RDL	0.1	0.5
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Caffeine	0.788	ug/L		0.094	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Calcium, Total, ICP	176000	ug/L		500	2500
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Chromium, Total, ICP-MS	4.09	ug/L		0.4	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Client Locator		none			
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Cobalt, Total, ICP-MS	0.85	ug/L	<RDL	0.2	1
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Conductivity, Field	1808	umhos/cm			
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Copper, Total, ICP-MS	10.6	ug/L		0.4	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Fecal Coliform	8600	CFU/100ml			
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Hardness, Calc	2510	mg CaCO3/L		0.2	1.25
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Iron, Total, ICP	1500	ug/L	<RDL	500	2500
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Lead, Total, ICP-MS	3.5	ug/L	<RDL	1	5
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Magnesium, Total, ICP	504000	ug/L		300	1500
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Manganese, Total, ICP	193	ug/L		20	100
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Molybdenum, Total, ICP-MS	6.59	ug/L		0.5	2.5
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Nickel, Total, ICP-MS	8.09	ug/L		0.3	1.5
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Potassium, Total, ICP	178000	ug/L		20000	100000
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Sample Code		none			
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Sample Description		none			
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Sample Temperature, Field	14.9	deg C			
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Selenium, Total, ICP-MS	3.6	ug/L	<RDL	1.5	7.5
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Silver, Total, ICP-MS	0.34	ug/L	<RDL	0.2	1
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Storm Or Non-Storm		none			
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	1	5
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Vanadium, Total, ICP-MS	0.97	ug/L	<RDL	0.3	1.5
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN172S	7/13/2000 9:45	L18363-1	Baseflow	Zinc, Total, ICP-MS	30.7	ug/L		0.5	2.5
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Acetone	4.2	ug/L	<RDL	2.5	10
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Aluminum, Total, ICP-MS	120	ug/L	<RDL	40	200
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	10	50
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Arsenic, Total, ICP-MS	18	ug/L	<RDL	10	50
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Benzoic Acid	5.53	ug/L		1.9	2.83
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	4	20
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	4.98	ug/L	B	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	2	10
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Caffeine	4.89	ug/L		0.094	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Calcium, Total, ICP	208000	ug/L		500	2500
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Chromium, Total, ICP-MS		ug/L	<MDL	8	40
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Client Locator		none			

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	4	20
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Conductivity, Field	19300	umhos/cm			
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Copper, Total, ICP-MS	8.7	ug/L	<RDL	8	40
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Fecal Coliform	25000	CFU/100ml			
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Hardness, Calc	3060	mg CaCO3/L		2	12.5
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Iron, Total, ICP	710	ug/L	<RDL	500	2500
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Lead, Total, ICP-MS		ug/L	<MDL	4	20
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Magnesium, Total, ICP	617000	ug/L		300	1500
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Manganese, Total, ICP	179	ug/L		20	100
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Molybdenum, Total, ICP-MS		ug/L	<MDL	10	50
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Nickel, Total, ICP-MS	6.4	ug/L	<RDL	6	30
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Oil, Petro (Non-Polar)	2.7	mg/L	<RDL	2	5
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Potassium, Total, ICP	204000	ug/L		20000	100000
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Sample Code		none			
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Sample Description		none			
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Sample Temperature, Field	12.9	deg C			
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	30	150
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	4	20
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Storm Or Non-Storm		none			
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	4	20
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Vanadium, Total, ICP-MS		ug/L	<MDL	6	30
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN172S	10/24/2000 9:00	L19139-1	Baseflow	Zinc, Total, ICP-MS	28	ug/L	<RDL	10	50
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Acetone	3.2	ug/L	<RDL	2.5	10
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Aluminum, Total, ICP-MS	112	ug/L	H	2	10
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Arsenic, Total, ICP-MS		ug/L	<MDL	2.5	12.5
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Barium, Total, ICP-MS	30	ug/L		0.2	1
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	3.22	ug/L		0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Cadmium, Total, ICP-MS	0.21	ug/L	<RDL	0.1	0.5
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Caffeine	0.562	ug/L		0.094	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Calcium, Total, ICP	71700	ug/L		50	250
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Chromium, Total, ICP-MS	56.3	ug/L		0.4	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Cobalt, Total, ICP-MS	0.58	ug/L	<RDL	0.2	1
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Conductivity, Field	1723	umhos/cm			
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Copper, Total, ICP-MS	2.47	ug/L		0.4	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.24
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Fecal Coliform	9500	CFU/100ml			
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.094
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Hardness, Calc	338	mg CaCO3/L		0.2	1.25
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Iron, Total, ICP	1850	ug/L		50	250
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Lead, Total, ICP-MS	0.71	ug/L	<RDL	0.2	1
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.47
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Magnesium, Total, ICP	38700	ug/L		30	150
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Manganese, Total, ICP	738	ug/L		2	10
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Molybdenum, Total, ICP-MS	1.9	ug/L	<RDL	0.5	2.5
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Nickel, Total, ICP-MS	3.23	ug/L		0.3	1.5
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	n-Octadecane		ug/L	<MDL	0.28	0.566
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Oil, Petro (Non-Polar)	11.8	mg/L		2	5
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	pH, Field	7.26	pH			
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Potassium, Total, ICP	18300	ug/L		2000	10000
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Sample Code		none			
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Sample Description		none			
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Sample Temperature, Field	11.33	deg C			
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	7.5	37.5
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Storm Or Non-Storm		none			
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN172S	1/17/2002 0:37	L23201-1	Baseflow	Zinc, Total, ICP-MS	23.8	ug/L		0.5	2.5
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Aluminum, Total, ICP-MS	52	ug/L	<RDL,H	40	200
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Antimony, Total, ICP-MS	0.61	ug/L	<RDL	0.5	2.5
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Arsenic, Total, ICP-MS		ug/L	<MDL	10	50
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Barium, Total, ICP-MS	23.9	ug/L		0.2	1

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Benzene		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Bis(2-Ethylhexyl)Phthalate	3.5	ug/L		0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Cadmium, Total, ICP-MS	0.14	ug/L	<RDL	0.1	0.5
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Caffeine	2.27	ug/L		0.094	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Calcium, Total, ICP	94200	ug/L		100	500
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Chromium, Total, ICP-MS	10.2	ug/L		0.4	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Cobalt, Total, ICP-MS	0.83	ug/L	<RDL	0.2	1
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Conductivity, Field	9961	umhos/cm			
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Copper, Total, ICP-MS	3.2	ug/L		0.4	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Coprostanol	21.5	ug/L		4.7	9.43
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.24
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Fecal Coliform	73000	CFU/100ml			
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.094
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Hardness, Calc	1070	mg CaCO3/L		0.4	2.5
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Iron, Total, ICP	511	ug/L		100	500
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Lead, Total, ICP-MS	0.43	ug/L	<RDL	0.2	1
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.47
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Magnesium, Total, ICP	202000	ug/L		60	300
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Manganese, Total, ICP	148	ug/L		4	20
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Molybdenum, Total, ICP-MS	3.9	ug/L		0.5	2.5
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Nickel, Total, ICP-MS	3.05	ug/L		0.3	1.5
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	n-Octadecane		ug/L	<MDL	0.28	0.566
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	pH, Field	7.05	pH			
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Potassium, Total, ICP	72000	ug/L		4000	20000
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Sample Code		none			
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Sample Description		none			
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Sample Temperature, Field	9.04	deg C			
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	30	150
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Storm Or Non-Storm		none			
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Styrene		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Toluene		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN172S	1/22/2002 18:15	L23230-1	Baseflow	Zinc, Total, ICP-MS	12.7	ug/L		0.5	2.5
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	250	500
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	2-Hexanone		ug/L	<MDL	250	500
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	2-Methylnaphthalene	46.1	ug/L		0.75	1.42
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	2-Methylphenol	1.91	ug/L		0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	250	500
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	4-Methylphenol	6.08	ug/L		0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Acenaphthene	0.458	ug/L		0.19	0.377
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Acetone		ug/L	<MDL	130	500
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Acrolein		ug/L	<MDL	250	500
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Acrylonitrile		ug/L	<MDL	250	500
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Aluminum, Total, ICP-MS	379	ug/L		50	250
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Anthracene	0.46	ug/L	<RDL	0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Arsenic, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Barium, Total, ICP-MS	77.4	ug/L		0.5	2
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Benzene	465	ug/L		50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Benzo(a)anthracene	0.32	ug/L	<RDL	0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Benzyl Alcohol	4.75	ug/L	B	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Benzyl Butyl Phthalate	0.3	ug/L	<RDL	0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	1.9	ug/L		0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Bromodichloromethane		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Bromoform		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Bromomethane		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Cadmium, Total, ICP-MS	1.3	ug/L	<RDL	0.2	2
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Calcium, Total, ICP	83000	ug/L		50	250
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Carbon Disulfide		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Chlorobenzene		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Chloroethane		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Chloroform		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Chloromethane		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Chromium, Total, ICP-MS	5.34	ug/L		0.5	2
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Chrysene	0.32	ug/L	<RDL	0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Client Locator		none			
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Cobalt, Total, ICP-MS	0.91	ug/L	<RDL	0.5	2
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Conductivity, Field	1530	umhos/cm			
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Copper, Total, ICP-MS	13.8	ug/L		0.5	2
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Ethylbenzene	187	ug/L		50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Fecal Coliform		CFU/100ml	<MDL	900	
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Fluoranthene	0.49	ug/L	<RDL	0.28	0.566
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Fluorene	0.944	ug/L		0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Hardness, Calc	410	mg CaCO3/L		0.2	1.25
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Iron, Total, ICP	2750	ug/L		50	250
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Lead, Total, ICP-MS	5.77	ug/L		0.5	2
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Magnesium, Total, ICP	49100	ug/L		30	150
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Manganese, Total, ICP	767	ug/L		2	10
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Methylene Chloride		ug/L	<MDL	50	500
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Molybdenum, Total, ICP-MS	1.7	ug/L	<RDL	0.5	2
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Naphthalene	108	ug/L		0.75	1.42
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Nickel, Total, ICP-MS	6.49	ug/L		0.5	2
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	N-Nitrosodiphenylamine	0.63	ug/L	<RDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Oil, Petro (Non-Polar)	31.4	mg/L		2	5
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Phenanthrene	1.33	ug/L		0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Phenol	8.47	ug/L		1.9	2.83
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Potassium, Total, ICP	22900	ug/L		2000	10000
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Pyrene	0.482	ug/L		0.28	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Sample Code		none			
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Sample Temperature, Field	18.5	deg C			
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	5	25
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Storm Or Non-Storm		none			
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Styrene		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Toluene	1830	ug/L		50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Total Xylenes	1070	ug/L		50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Vanadium, Total, ICP-MS	8.18	ug/L		0.5	2
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Vinyl Acetate		ug/L	<MDL	250	500
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Vinyl Chloride		ug/L	<MDL	50	100
LAN245D	9/29/1997 10:25	L11944-2	Baseflow	Zinc, Total, ICP-MS	46.3	ug/L		0.5	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Acetone	4	ug/L	<RDL,B	2.5	10
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Aluminum, Total, ICP-MS	232	ug/L		20	100
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Arsenic, Total, ICP-MS	1.7	ug/L	<RDL	0.5	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Barium, Total, ICP-MS	63.4	ug/L		0.5	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Benzene	1.4	ug/L	<RDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Benzoic Acid	4.75	ug/L		1.9	2.83
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	2.9	ug/L	B	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Cadmium, Total, ICP-MS	0.29	ug/L	<RDL	0.2	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Calcium, Total, ICP	62500	ug/L		50	250
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Chromium, Total, ICP-MS	62.8	ug/L		0.5	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Client Locator		none			

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Cobalt, Total, ICP-MS	0.7	ug/L	<RDL	0.5	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Conductivity, Field	848	umhos/cm			
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Copper, Total, ICP-MS	5.08	ug/L		0.5	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Fecal Coliform	590	CFU/100ml			
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Hardness, Calc	258	mg CaCO3/L		0.2	1.25
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Iron, Total, ICP	3060	ug/L		50	250
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Lead, Total, ICP-MS	3.54	ug/L		0.5	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Magnesium, Total, ICP	24900	ug/L		30	150
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Manganese, Total, ICP	830	ug/L		2	10
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Molybdenum, Total, ICP-MS	0.97	ug/L	<RDL	0.5	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Nickel, Total, ICP-MS	4.32	ug/L		0.5	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Oil, Petro (Non-Polar)	24.2	mg/L		2	5
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Potassium, Total, ICP	12200	ug/L		2000	10000
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Sample Code		none			
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Sample Temperature, Field	13.8	deg C			
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1	5
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Storm Or Non-Storm		none			
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN245D	4/27/1998 10:16	L13168-2	Baseflow	Zinc, Total, ICP-MS	16.4	ug/L		0.5	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Aluminum, Total, ICP-MS	63.4	ug/L		10	50
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Arsenic, Total, ICP-MS	4.49	ug/L		1	4
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Barium, Total, ICP-MS	46.2	ug/L		0.5	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Benzene		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Benzoic Acid	4.72	ug/L		1.9	2.83
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Benzyl Butyl Phthalate	2.89	ug/L		0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	1	4
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	3.47	ug/L	B	0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Cadmium, Total, ICP-MS	0.34	ug/L	<RDL	0.2	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Calcium, Total, ICP	78000	ug/L		50	250
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Chromium, Total, ICP-MS	31.4	ug/L		1	4
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	1	4
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Conductivity, Field	4630	umhos/cm			
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Copper, Total, ICP-MS	4.46	ug/L		1	4
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.237
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Di-N-Butyl Phthalate	1.37	ug/L	B	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Fecal Coliform	4300	CFU/100ml			
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.095	0.0948
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Hardness, Calc	607	mg CaCO3/L		0.2	1.25
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Iron, Total, ICP	1430	ug/L		50	250
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Lead, Total, ICP-MS	0.82	ug/L	<RDL	0.5	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.474
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Magnesium, Total, ICP	100000	ug/L		30	150
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Manganese, Total, ICP	747	ug/L		2	10
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Molybdenum, Total, ICP-MS	1.7	ug/L	<RDL	0.5	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Nickel, Total, ICP-MS	4.16	ug/L		1	4
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Potassium, Total, ICP	34600	ug/L		2000	10000
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Sample Code		none			
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Sample Temperature, Field	15.3	deg C			
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	2	10
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Storm Or Non-Storm		none			
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Vanadium, Total, ICP-MS		ug/L	<MDL	1	4
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN245D	5/28/1998 11:35	L13310-2	Baseflow	Zinc, Total, ICP-MS	14.6	ug/L		1	4
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Aluminum, Total, ICP-MS	1230	ug/L		100	500
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	5	20
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Arsenic, Total, ICP-MS	41.8	ug/L		5	20
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Barium, Total, ICP-MS	59.4	ug/L		5	20
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Benzene		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	5	20
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	3.66	ug/L		0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Cadmium, Total, ICP-MS	2.7	ug/L	<RDL	2	20
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Calcium, Total, ICP	296000	ug/L		500	2500
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Chromium, Total, ICP-MS	8.3	ug/L	<RDL	5	20
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Client Locator		none			
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	5	20
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Conductivity, Field	21000	umhos/cm			
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Copper, Total, ICP-MS	32.4	ug/L		5	20
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Diethyl Phthalate	2.27	ug/L		0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Dimethyl Phthalate	0.292	ug/L		0.19	0.283
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Di-N-Butyl Phthalate	0.6	ug/L	<RDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Fecal Coliform	3600	CFU/100ml			
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Hardness, Calc	4560	mg CaCO3/L		2	12.5
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Iron, Total, ICP	5220	ug/L		500	2500
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Lead, Total, ICP-MS	20.2	ug/L		2.5	10
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Magnesium, Total, ICP	928000	ug/L		300	1500
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Manganese, Total, ICP	479	ug/L		20	100
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Molybdenum, Total, ICP-MS	9.9	ug/L	<RDL	5	20
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Nickel, Total, ICP-MS	13	ug/L	<RDL	5	20
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Oil, Petro (Non-Polar)	4.7	mg/L	<RDL	2	5
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Potassium, Total, ICP	303000	ug/L		20000	100000
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Sample Code		none			
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Sample Temperature, Field	16.6	deg C			
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	10	50
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	3	20
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Storm Or Non-Storm		none			
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Vanadium, Total, ICP-MS		ug/L	<MDL	5	20
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN245D	10/19/1998 11:35	L14146-2	Baseflow	Zinc, Total, ICP-MS	75.4	ug/L		5	20
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Acetone	3	ug/L	<RDL	2.5	10
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Aluminum, Total, ICP-MS	483	ug/L		6	30
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Antimony, Total, ICP-MS	0.52	ug/L	<RDL	0.5	2.5
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Arsenic, Total, ICP-MS	2.2	ug/L	<RDL	0.5	2.5
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Barium, Total, ICP-MS	35.6	ug/L		0.2	1
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Benzene		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Benzyl Butyl Phthalate	1.13	ug/L		0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	2.54	ug/L	B	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Cadmium, Total, ICP-MS	0.17	ug/L	<RDL	0.1	0.5
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Caffeine	1.79	ug/L		0.094	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Calcium, Total, ICP	54600	ug/L		50	250
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Chromium, Total, ICP-MS	8.51	ug/L		0.4	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Client Locator		none			
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Cobalt, Total, ICP-MS	0.6	ug/L	<RDL	0.2	1
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Conductivity, Field	2090	umhos/cm			
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Copper, Total, ICP-MS	5.18	ug/L		0.4	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Fecal Coliform	6500	CFU/100ml			
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Hardness, Calc	234	mg CaCO3/L		0.2	1.25
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Iron, Total, ICP	2230	ug/L		50	250
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Lead, Total, ICP-MS	14.6	ug/L		0.2	1
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Magnesium, Total, ICP	23800	ug/L		30	150
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Manganese, Total, ICP	412	ug/L		2	10
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Molybdenum, Total, ICP-MS	1.5	ug/L	<RDL	0.5	2.5
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Nickel, Total, ICP-MS	4.43	ug/L		0.3	1.5
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Oil, Petro (Non-Polar)	3.3	mg/L	<RDL	2	5
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Potassium, Total, ICP	11800	ug/L		2000	10000
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Pyrene	0.33	ug/L	<RDL	0.28	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Sample Code		none			
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Sample Temperature, Field	18	deg C			
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Storm Or Non-Storm		none			
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Vanadium, Total, ICP-MS	2.03	ug/L		0.3	1.5
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN245D	9/9/1999 11:17	L16365-2	Baseflow	Zinc, Total, ICP-MS	20.4	ug/L		1.5	7.5
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Aluminum, Total, ICP-MS	131	ug/L		10	50
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Arsenic, Total, ICP-MS	1.4	ug/L	<RDL	0.5	2.5
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Barium, Total, ICP-MS	33	ug/L		0.2	1
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Benzene		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	1.82	ug/L		0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Cadmium, Total, ICP-MS	0.13	ug/L	<RDL	0.1	0.5
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Caffeine	0.14	ug/L	<RDL	0.094	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Calcium, Total, ICP	44100	ug/L		50	250
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Chloroform	1.1	ug/L	<RDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Chromium, Total, ICP-MS	4.55	ug/L		0.4	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Client Locator		none			
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Cobalt, Total, ICP-MS	0.33	ug/L	<RDL	0.2	1
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Conductivity, Field	312	umhos/cm			
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Copper, Total, ICP-MS	3.34	ug/L		0.4	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Fecal Coliform	2900	CFU/100ml			
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Hardness, Calc	170	mg CaCO3/L		0.2	1.25
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Iron, Total, ICP	1650	ug/L		50	250
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Lead, Total, ICP-MS	8.03	ug/L		0.2	1
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Magnesium, Total, ICP	14600	ug/L		30	150
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Manganese, Total, ICP	347	ug/L		2	10
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Molybdenum, Total, ICP-MS	1	ug/L	<RDL	0.5	2.5
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Nickel, Total, ICP-MS	2.41	ug/L		0.3	1.5
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Potassium, Total, ICP	8300	ug/L	<RDL	2000	10000
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Sample Code		none			
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Sample Temperature, Field	16.3	deg C			
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Storm Or Non-Storm		none			
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Vanadium, Total, ICP-MS	0.88	ug/L	<RDL	0.3	1.5
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN245D	10/21/1999 8:45	L16707-2	Baseflow	Zinc, Total, ICP-MS	19.4	ug/L		0.5	2.5
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Acetone	5.6	ug/L	<RDL	2.5	10
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Aluminum, Total, ICP-MS	2360	ug/L		40	200
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Antimony, Total, ICP-MS	0.7	ug/L	<RDL	0.5	2.5
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Arsenic, Total, ICP-MS	2.2	ug/L	<RDL	0.5	2.5
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Barium, Total, ICP-MS	59.4	ug/L		0.2	1
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Benzene		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	2.5	ug/L	B	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Cadmium, Total, ICP-MS	0.701	ug/L		0.1	0.5
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Caffeine	1.06	ug/L		0.094	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Calcium, Total, ICP	40300	ug/L		50	250
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Chromium, Total, ICP-MS	11	ug/L		0.4	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Client Locator		none			
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Cobalt, Total, ICP-MS	1.39	ug/L		0.2	1
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Conductivity, Field	296	umhos/cm			
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Copper, Total, ICP-MS	14.4	ug/L		0.4	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Fecal Coliform	3000	CFU/100ml			
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Hardness, Calc	153	mg CaCO3/L		0.2	1.25
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Iron, Total, ICP	5200	ug/L		50	250
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Lead, Total, ICP-MS	7.65	ug/L		0.2	1
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Magnesium, Total, ICP	12800	ug/L		30	150
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Manganese, Total, ICP	479	ug/L		2	10
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Molybdenum, Total, ICP-MS	1.5	ug/L	<RDL	0.5	2.5
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Nickel, Total, ICP-MS	7.16	ug/L		0.3	1.5
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Oil, Petro (Non-Polar)	15.3	mg/L		2	5
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Potassium, Total, ICP	6400	ug/L	<RDL	2000	10000
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Sample Code		none			
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Sample Description		none			
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Sample Temperature, Field	14.7	deg C			
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Storm Or Non-Storm		none			
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Vanadium, Total, ICP-MS	5.98	ug/L		0.3	1.5
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN245D	5/31/2000 10:30	L17984-2	Baseflow	Zinc, Total, ICP-MS	75.3	ug/L		0.5	2.5
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Aluminum, Total, ICP-MS	123	ug/L		10	50
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Arsenic, Total, ICP-MS	1.6	ug/L	<RDL	0.5	2.5
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Barium, Total, ICP-MS	36.4	ug/L		0.2	1
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Benzene		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	0.29	ug/L	<RDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Cadmium, Total, ICP-MS	0.21	ug/L	<RDL	0.1	0.5
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Caffeine	0.885	ug/L		0.094	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Calcium, Total, ICP	51100	ug/L		50	250
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Chloroform	1.3	ug/L	<RDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Chromium, Total, ICP-MS	5.48	ug/L		0.4	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Client Locator		none			
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Cobalt, Total, ICP-MS	0.41	ug/L	<RDL	0.2	1
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Conductivity, Field	426	umhos/cm			
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Copper, Total, ICP-MS	2.8	ug/L		0.4	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Fecal Coliform	18000	CFU/100ml			
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Hardness, Calc	204	mg CaCO3/L		0.2	1.25
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Iron, Total, ICP	1450	ug/L		50	250
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Lead, Total, ICP-MS	0.71	ug/L	<RDL	0.2	1
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Magnesium, Total, ICP	18400	ug/L		30	150

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Manganese, Total, ICP	535	ug/L		2	10
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Molybdenum, Total, ICP-MS	1.3	ug/L	<RDL	0.5	2.5
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Nickel, Total, ICP-MS	3.41	ug/L		0.3	1.5
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Potassium, Total, ICP	10500	ug/L		2000	10000
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Sample Code		none			
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Sample Description		none			
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Sample Temperature, Field	17.5	deg C			
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Storm Or Non-Storm		none			
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Vanadium, Total, ICP-MS	1.6	ug/L		0.3	1.5
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN245D	7/13/2000 10:10	L18363-2	Baseflow	Zinc, Total, ICP-MS	7.41	ug/L		0.5	2.5
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	4-Methylphenol	4.8	ug/L		0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Aluminum, Total, ICP-MS	3920	ug/L		50	250
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Antimony, Total, ICP-MS	2.3	ug/L	<RDL	0.5	2.5
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Arsenic, Total, ICP-MS	10.2	ug/L		0.5	2.5
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Benzene		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Benzoic Acid	26.3	ug/L		1.9	2.83
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	7.92	ug/L	B	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Cadmium, Total, ICP-MS	1.29	ug/L		0.1	0.5
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Caffeine	39	ug/L		0.094	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Calcium, Total, ICP	101000	ug/L		50	250
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Chloroform	1.2	ug/L	<RDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Chromium, Total, ICP-MS	15.7	ug/L		0.4	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Client Locator		none			
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Cobalt, Total, ICP-MS	2.5	ug/L		0.2	1
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Conductivity, Field	8230	umhos/cm			
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Copper, Total, ICP-MS	45.8	ug/L		0.4	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Coprostanol	10	ug/L		4.7	9.43
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Fecal Coliform	110000	CFU/100ml			
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	P	0.094	0.0943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Gasoline Range (C7-C12)		ug/L	<MDL	250	250
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Hardness, Calc	1170	mg CaCO3/L		0.2	1.25
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Iron, Total, ICP	10200	ug/L		50	250
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Lead, Total, ICP-MS	42.9	ug/L		0.2	1
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Magnesium, Total, ICP	222000	ug/L		30	150
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Manganese, Total, ICP	705	ug/L		2	10
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Molybdenum, Total, ICP-MS	4.35	ug/L		0.5	2.5
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Nickel, Total, ICP-MS	13.4	ug/L		0.3	1.5
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Oil, Petro (Non-Polar)	2.5	mg/L	<RDL	2	5
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Potassium, Total, ICP	71700	ug/L		2000	10000
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Sample Code		none			
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Sample Description		none			
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Sample Temperature, Field	16.3	deg C			
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Selenium, Total, ICP-MS	1.7	ug/L	<RDL	1.5	7.5
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Storm Or Non-Storm		none			
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Vanadium, Total, ICP-MS	11	ug/L		0.3	1.5
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN245D	10/24/2000 9:34	L19139-2	Baseflow	Zinc, Total, ICP-MS	101	ug/L		0.5	2.5
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Acetone	4.8	ug/L	<RDL	2.5	10
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Aluminum, Total, ICP-MS	131	ug/L	H	10	50
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Arsenic, Total, ICP-MS	2	ug/L	<RDL	0.5	2.5
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Barium, Total, ICP-MS	54.2	ug/L		0.2	1
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Benzene		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	3.57	ug/L		0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Cadmium, Total, ICP-MS	0.39	ug/L	<RDL	0.1	0.5
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Caffeine	0.702	ug/L		0.094	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Calcium, Total, ICP	81000	ug/L		50	250
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Chromium, Total, ICP-MS	158	ug/L		2	10
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Cobalt, Total, ICP-MS	0.67	ug/L	<RDL	0.2	1
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Conductivity, Field	896	umhos/cm			
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Copper, Total, ICP-MS	1.9	ug/L	<RDL	0.4	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.24
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Fecal Coliform	210	CFU/100ml			
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.094
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Hardness, Calc	316	mg CaCO3/L		0.2	1.25
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Iron, Total, ICP	2260	ug/L		50	250
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Lead, Total, ICP-MS	0.79	ug/L	<RDL	0.2	1
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.47
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Magnesium, Total, ICP	27700	ug/L		30	150
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Manganese, Total, ICP	1180	ug/L		2	10
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Molybdenum, Total, ICP-MS	1.3	ug/L	<RDL	0.5	2.5
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Nickel, Total, ICP-MS	4.71	ug/L		0.3	1.5
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	n-Octadecane		ug/L	<MDL	0.28	0.566
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Oil, Petro (Non-Polar)	3.6	mg/L	<RDL	2	5
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	pH, Field	7.25	pH			
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Potassium, Total, ICP	12800	ug/L		2000	10000
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Sample Code		none			
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Sample Description		none			
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Sample Temperature, Field	11.96	deg C			
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Storm Or Non-Storm		none			
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Toluene		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN245D	1/17/2002 1:15	L23201-2	Baseflow	Zinc, Total, ICP-MS	18.2	ug/L		0.5	2.5
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Acetone	4.6	ug/L	<RDL	2.5	10
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Aluminum, Total, ICP-MS	142	ug/L	H	2	10
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Arsenic, Total, ICP-MS	2.4	ug/L	<RDL	1	5
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Barium, Total, ICP-MS	49.8	ug/L		0.2	1
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Benzene	2.31	ug/L		1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	59.4	ug/L		0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Cadmium, Total, ICP-MS	0.46	ug/L	<RDL	0.1	0.5
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Caffeine	0.735	ug/L		0.094	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Calcium, Total, ICP	83000	ug/L		50	250
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Chromium, Total, ICP-MS	263	ug/L		2	10
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Cobalt, Total, ICP-MS	0.73	ug/L	<RDL	0.2	1
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Conductivity, Field	1190	umhos/cm			
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Copper, Total, ICP-MS	2.73	ug/L		0.4	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	P,TA	0.24	0.24
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Diesel Range (>C12-C24)		mg/L	<MDL	0.19	0.19
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Fecal Coliform	1100	CFU/100ml			
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.094
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Hardness, Calc	340	mg CaCO3/L		0.2	1.25
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Iron, Total, ICP	2280	ug/L		50	250
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Lead, Total, ICP-MS	0.47	ug/L	<RDL	0.2	1
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.47
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.19	0.19
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Magnesium, Total, ICP	32200	ug/L		30	150
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Manganese, Total, ICP	1190	ug/L		2	10
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Molybdenum, Total, ICP-MS	2.77	ug/L		0.5	2.5
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Nickel, Total, ICP-MS	4.71	ug/L		0.3	1.5
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	n-Octadecane		ug/L	<MDL	0.28	0.566
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	pH, Field	7.45	pH			
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Potassium, Total, ICP	14600	ug/L		2000	10000
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Sample Code		none			
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Sample Description		none			
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Sample Temperature, Field	11.61	deg C			
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	3	15
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Storm Or Non-Storm		none			
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN245D	1/22/2002 18:42	L23230-2	Baseflow	Zinc, Total, ICP-MS	13.5	ug/L		0.5	2.5
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Aluminum, Total, ICP-MS	671	ug/L		50	250
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Antimony, Total, ICP-MS	0.55	ug/L	<RDL	0.5	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Arsenic, Total, ICP-MS	4.27	ug/L		0.5	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Barium, Total, ICP-MS	78.5	ug/L		0.5	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Benzene		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Benzidine		ug/L	<MDL	11	22.6

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Benzyl Alcohol	1.56	ug/L	B	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Benzyl Butyl Phthalate	0.45	ug/L	<RDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Bis(2-Ethylhexyl)Phthalate	2.38	ug/L		0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Cadmium, Total, ICP-MS	0.63	ug/L	<RDL	0.2	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Calcium, Total, ICP	67100	ug/L		50	250
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Chromium, Total, ICP-MS	2.75	ug/L		0.5	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Client Locator		none			
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Cobalt, Total, ICP-MS	1.3	ug/L	<RDL	0.5	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Conductivity, Field	559	umhos/cm			
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Copper, Total, ICP-MS	9.28	ug/L		0.5	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Di-N-Butyl Phthalate	0.7	ug/L	<RDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Fecal Coliform		CFU/100ml	<MDL	900	
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Hardness, Calc	262	mg CaCO3/L		0.2	1.25
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Heavy Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Iron, Total, ICP	3230	ug/L		50	250
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Lead, Total, ICP-MS	6.55	ug/L		0.5	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Magnesium, Total, ICP	22800	ug/L		30	150
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Manganese, Total, ICP	1970	ug/L		2	10
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Molybdenum, Total, ICP-MS	1.3	ug/L	<RDL	0.5	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Nickel, Total, ICP-MS	7.77	ug/L		0.5	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Oil, Petro (Non-Polar)	37.2	mg/L		2	5
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Phenol	2.8	ug/L	<RDL	1.9	2.83
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Potassium, Total, ICP	8200	ug/L	<RDL	2000	10000
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Sample Code		none			
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Sample Temperature, Field	18.7	deg C			
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1	5
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Storm Or Non-Storm		none			
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Styrene		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Toluene		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Vanadium, Total, ICP-MS	3.7	ug/L		0.5	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN266D	9/29/1997 11:05	L11944-3	Baseflow	Zinc, Total, ICP-MS	79.4	ug/L		0.5	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Aluminum, Total, ICP-MS	193	ug/L		20	100
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Arsenic, Total, ICP-MS	3.07	ug/L		0.5	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Barium, Total, ICP-MS	63.8	ug/L		0.5	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Benzene		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Bis(2-Ethylhexyl)Phthalate	3.08	ug/L	B	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Bromomethane		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Cadmium, Total, ICP-MS	0.27	ug/L	<RDL	0.2	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Calcium, Total, ICP	63500	ug/L		50	250
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Chromium, Total, ICP-MS	1.8	ug/L	<RDL	0.5	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Client Locator		none			
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Cobalt, Total, ICP-MS	0.81	ug/L	<RDL	0.5	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Conductivity, Field	541	umhos/cm			
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Copper, Total, ICP-MS	6.18	ug/L		0.5	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Fecal Coliform	0	CFU/100ml			
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Hardness, Calc	259	mg CaCO3/L		0.2	1.25
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Iron, Total, ICP	1930	ug/L		50	250
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Lead, Total, ICP-MS	2.65	ug/L		0.5	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Magnesium, Total, ICP	24400	ug/L		30	150
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Manganese, Total, ICP	2030	ug/L		2	10
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Molybdenum, Total, ICP-MS	0.72	ug/L	<RDL	0.5	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Nickel, Total, ICP-MS	6.63	ug/L		0.5	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Oil, Petro (Non-Polar)	28.8	mg/L		2	5
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Potassium, Total, ICP	6400	ug/L	<RDL	2000	10000
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Sample Code		none			
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Sample Temperature, Field	13.7	deg C			
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1	5
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Storm Or Non-Storm		none			
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Styrene		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Toluene		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN266D	4/27/1998 10:40	L13168-3	Baseflow	Zinc, Total, ICP-MS	58.2	ug/L		0.5	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Aluminum, Total, ICP-MS	50	ug/L	RDL	10	50
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Arsenic, Total, ICP-MS	2.2	ug/L		0.5	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Barium, Total, ICP-MS	40.6	ug/L		0.5	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Benzene		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Benzoic Acid	4.56	ug/L		1.9	2.83
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Bis(2-Ethylhexyl)Phthalate	3.06	ug/L	B	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	0.2	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Calcium, Total, ICP	56400	ug/L		50	250
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Chromium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Client Locator		none			
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Conductivity, Field	605	umhos/cm			
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Copper, Total, ICP-MS	1.4	ug/L	<RDL	0.5	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Di-N-Butyl Phthalate	1.41	ug/L	B	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Fecal Coliform	52	CFU/100ml			
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Hardness, Calc	230	mg CaCO3/L		0.2	1.25
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Iron, Total, ICP	825	ug/L		50	250
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Lead, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Magnesium, Total, ICP	21600	ug/L		30	150
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Manganese, Total, ICP	997	ug/L		2	10
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Molybdenum, Total, ICP-MS	0.76	ug/L	<RDL	0.5	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Nickel, Total, ICP-MS	3.99	ug/L		0.5	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Potassium, Total, ICP	5800	ug/L	<RDL	2000	10000
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Sample Code		none			
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Sample Temperature, Field	15.3	deg C			
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1	5
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Storm Or Non-Storm		none			
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Styrene		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Toluene		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Vanadium, Total, ICP-MS	0.87	ug/L	<RDL	0.5	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN266D	5/28/1998 12:00	L13310-3	Baseflow	Zinc, Total, ICP-MS	9.52	ug/L		0.5	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Aluminum, Total, ICP-MS	216	ug/L		20	100
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Arsenic, Total, ICP-MS	2.24	ug/L		0.5	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Barium, Total, ICP-MS	47.6	ug/L		0.5	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Benzene		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Bis(2-Ethylhexyl)Phthalate	0.67	ug/L		0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Cadmium, Total, ICP-MS	0.35	ug/L	<RDL	0.2	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Calcium, Total, ICP	58300	ug/L		50	250
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Chromium, Total, ICP-MS	2.83	ug/L		0.5	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Client Locator		none			
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Conductivity, Field	564	umhos/cm			
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Copper, Total, ICP-MS	4.35	ug/L		0.5	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Diethyl Phthalate	2.54	ug/L		0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Dimethyl Phthalate	0.22	ug/L	<RDL	0.19	0.283
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Di-N-Butyl Phthalate	0.67	ug/L	<RDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Fecal Coliform	25	CFU/100ml			

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Hardness, Calc	236	mg CaCO3/L		0.2	1.25
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Iron, Total, ICP	2350	ug/L		50	250
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Lead, Total, ICP-MS	11.2	ug/L		0.5	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Magnesium, Total, ICP	22000	ug/L		30	150
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Manganese, Total, ICP	850	ug/L		2	10
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Molybdenum, Total, ICP-MS	0.96	ug/L	<RDL	0.5	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Nickel, Total, ICP-MS	4.55	ug/L		0.5	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Oil, Petro (Non-Polar)	3.4	mg/L	<RDL	2	5
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Potassium, Total, ICP	7100	ug/L	<RDL	2000	10000
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Sample Code		none			
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Sample Temperature, Field	17.6	deg C			
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1	5
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Storm Or Non-Storm		none			
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Styrene		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Toluene		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Vanadium, Total, ICP-MS	1.6	ug/L	<RDL	0.5	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN266D	10/19/1998 12:10	L14146-3	Baseflow	Zinc, Total, ICP-MS	22.1	ug/L		0.5	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Aluminum, Total, ICP-MS	330	ug/L		6	30
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Antimony, Total, ICP-MS	0.77	ug/L	<RDL	0.5	2.5
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Arsenic, Total, ICP-MS	2.3	ug/L	<RDL	0.5	2.5
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Barium, Total, ICP-MS	43.7	ug/L		0.2	1
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Benzene		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Bis(2-Ethylhexyl)Phthalate	0.858	ug/L	B	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Cadmium, Total, ICP-MS	0.22	ug/L	<RDL	0.1	0.5
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Caffeine		ug/L	<MDL	0.094	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Calcium, Total, ICP	50300	ug/L		50	250
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Chromium, Total, ICP-MS	2.54	ug/L		0.4	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Client Locator		none			
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Cobalt, Total, ICP-MS	0.51	ug/L	<RDL	0.2	1
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Conductivity, Field	427	umhos/cm			
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Copper, Total, ICP-MS	7.02	ug/L		0.4	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Fecal Coliform	29	CFU/100ml			
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Hardness, Calc	204	mg CaCO3/L		0.2	1.25
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Iron, Total, ICP	2290	ug/L		50	250
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Lead, Total, ICP-MS	6.19	ug/L		0.2	1
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Magnesium, Total, ICP	19000	ug/L		30	150
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Manganese, Total, ICP	1220	ug/L		2	10
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Molybdenum, Total, ICP-MS	0.81	ug/L	<RDL	0.5	2.5
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Nickel, Total, ICP-MS	4.87	ug/L		0.3	1.5
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Potassium, Total, ICP	6300	ug/L	<RDL	2000	10000
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Sample Code		none			
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Sample Temperature, Field	18.3	deg C			
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Storm Or Non-Storm		none			
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Styrene		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Toluene		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Vanadium, Total, ICP-MS	1.75	ug/L		0.3	1.5
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN266D	9/9/1999 11:52	L16365-3	Baseflow	Zinc, Total, ICP-MS	43	ug/L		1.5	7.5
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Aluminum, Total, ICP-MS	99.5	ug/L		10	50
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Arsenic, Total, ICP-MS	1.9	ug/L	<RDL	0.5	2.5
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Barium, Total, ICP-MS	34.8	ug/L		0.2	1
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Benzene		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Bis(2-Ethylhexyl)Phthalate	0.526	ug/L		0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	0.1	0.5
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Caffeine		ug/L	<MDL	0.094	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Calcium, Total, ICP	59900	ug/L		50	250
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Chromium, Total, ICP-MS	0.92	ug/L	<RDL	0.4	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Client Locator		none			
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Cobalt, Total, ICP-MS	0.33	ug/L	<RDL	0.2	1
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Conductivity, Field	266	umhos/cm			
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Copper, Total, ICP-MS	2.35	ug/L		0.4	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Fecal Coliform	3	CFU/100ml			
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Hardness, Calc	243	mg CaCO3/L		0.2	1.25
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Iron, Total, ICP	1300	ug/L		50	250
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Lead, Total, ICP-MS	2.47	ug/L		0.2	1
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Magnesium, Total, ICP	22700	ug/L		30	150
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Manganese, Total, ICP	921	ug/L		2	10
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Molybdenum, Total, ICP-MS	0.7	ug/L	<RDL	0.5	2.5
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Nickel, Total, ICP-MS	3.81	ug/L		0.3	1.5
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Phenol		ug/L	<MDL	1.9	2.83

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Potassium, Total, ICP	7400	ug/L	<RDL	2000	10000
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Sample Code		none			
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Sample Temperature, Field	17.1	deg C			
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Storm Or Non-Storm		none			
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Styrene		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Toluene		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Vanadium, Total, ICP-MS	0.88	ug/L	<RDL	0.3	1.5
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN266D	10/21/1999 9:29	L16707-3	Baseflow	Zinc, Total, ICP-MS	10.1	ug/L		0.5	2.5
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Aluminum, Total, ICP-MS	521	ug/L		10	50
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Arsenic, Total, ICP-MS	2.61	ug/L		0.5	2.5
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Barium, Total, ICP-MS	41.3	ug/L		0.2	1
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Benzene		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Bis(2-Ethylhexyl)Phthalate	0.786	ug/L	B	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Cadmium, Total, ICP-MS	0.11	ug/L	<RDL	0.1	0.5
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Caffeine	0.43	ug/L	<RDL	0.094	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Calcium, Total, ICP	49600	ug/L		50	250
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Chromium, Total, ICP-MS	2.77	ug/L		0.4	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Client Locator		none			
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Cobalt, Total, ICP-MS	0.61	ug/L	<RDL	0.2	1
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Conductivity, Field	261	umhos/cm			
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Copper, Total, ICP-MS	9.22	ug/L		0.4	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Diethyl Phthalate	0.92	ug/L	<RDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Fecal Coliform	1400	CFU/100ml			
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Hardness, Calc	195	mg CaCO3/L		0.2	1.25
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Iron, Total, ICP	2040	ug/L		50	250
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Lead, Total, ICP-MS	6.01	ug/L		0.2	1
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Magnesium, Total, ICP	17400	ug/L		30	150
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Manganese, Total, ICP	724	ug/L		2	10
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Molybdenum, Total, ICP-MS	1	ug/L	<RDL	0.5	2.5
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Nickel, Total, ICP-MS	4.72	ug/L		0.3	1.5
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Potassium, Total, ICP	4700	ug/L	<RDL	2000	10000
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Sample Code		none			
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Sample Description		none			
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Sample Temperature, Field	14.5	deg C			
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Storm Or Non-Storm		none			
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Styrene		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Toluene		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Vanadium, Total, ICP-MS	2.15	ug/L		0.3	1.5
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN266D	5/31/2000 11:00	L17984-3	Baseflow	Zinc, Total, ICP-MS	37	ug/L		0.5	2.5
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Aluminum, Total, ICP-MS	324	ug/L		10	50
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Arsenic, Total, ICP-MS	3.26	ug/L		0.5	2.5
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Barium, Total, ICP-MS	44.5	ug/L		0.2	1
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Benzene		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Bis(2-Ethylhexyl)Phthalate	0.4	ug/L	<RDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Cadmium, Total, ICP-MS	0.34	ug/L	<RDL	0.1	0.5
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Caffeine		ug/L	<MDL	0.094	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Calcium, Total, ICP	66700	ug/L		50	250
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Chromium, Total, ICP-MS	2.03	ug/L		0.4	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Client Locator		none			
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Cobalt, Total, ICP-MS	0.7	ug/L	<RDL	0.2	1
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Conductivity, Field	349	umhos/cm			
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Copper, Total, ICP-MS	13.3	ug/L		0.4	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Fecal Coliform	32	CFU/100ml			
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Hardness, Calc	262	mg CaCO3/L		0.2	1.25
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Iron, Total, ICP	1660	ug/L		50	250
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Lead, Total, ICP-MS	4.43	ug/L		0.2	1
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Magnesium, Total, ICP	23300	ug/L		30	150
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Manganese, Total, ICP	1040	ug/L		2	10
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Molybdenum, Total, ICP-MS	0.8	ug/L	<RDL	0.5	2.5
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Nickel, Total, ICP-MS	7.62	ug/L		0.3	1.5
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Potassium, Total, ICP	7800	ug/L	<RDL	2000	10000
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Sample Code		none			
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Sample Description		none			
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Sample Temperature, Field	16.9	deg C			
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Storm Or Non-Storm		none			
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Styrene		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Toluene		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Vanadium, Total, ICP-MS	1.7	ug/L		0.3	1.5
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN266D	7/13/2000 10:45	L18363-3	Baseflow	Zinc, Total, ICP-MS	21.4	ug/L		0.5	2.5
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Aluminum, Total, ICP-MS	214	ug/L		20	100
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	5	25
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Arsenic, Total, ICP-MS		ug/L	<MDL	5	25
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Benzene		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	2	10
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Bis(2-Ethylhexyl)Phthalate	0.78	ug/L	B	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	1	5
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Caffeine		ug/L	<MDL	0.094	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Calcium, Total, ICP	61500	ug/L		50	250
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Chromium, Total, ICP-MS		ug/L	<MDL	4	20
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Client Locator		none			
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	2	10
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Conductivity, Field	418	umhos/cm			
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Copper, Total, ICP-MS		ug/L	<MDL	4	20
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Diethyl Phthalate	0.92	ug/L	<RDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Fecal Coliform	61	CFU/100ml			
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Hardness, Calc	248	mg CaCO3/L		0.2	1.25
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Iron, Total, ICP	1210	ug/L		50	250
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Lead, Total, ICP-MS	2.6	ug/L	<RDL	2	10
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Magnesium, Total, ICP	22900	ug/L		30	150

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Manganese, Total, ICP	744	ug/L		2	10
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Molybdenum, Total, ICP-MS		ug/L	<MDL	5	25
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Nickel, Total, ICP-MS	4	ug/L	<RDL	3	15
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Oil, Petro (Non-Polar)	3.5	mg/L	<RDL	2	5
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Potassium, Total, ICP	5900	ug/L	<RDL	2000	10000
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Sample Code		none			
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Sample Description		none			
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Sample Temperature, Field	17	deg C			
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	15	75
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	2	10
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Storm Or Non-Storm		none			
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Styrene		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	2	10
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Toluene		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Vanadium, Total, ICP-MS		ug/L	<MDL	3	15
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN266D	10/24/2000 10:03	L19139-3	Baseflow	Zinc, Total, ICP-MS	10	ug/L	<RDL	5	25
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2-Hexanone		ug/L	<MDL	5	10

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Acetone	4.4	ug/L	<RDL	2.5	10
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Aluminum, Total, ICP-MS	381	ug/L	H	10	50
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Arsenic, Total, ICP-MS	2	ug/L	<RDL	0.5	2.5
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Barium, Total, ICP-MS	38.7	ug/L		0.2	1
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Benzene	4.56	ug/L		1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Bis(2-Ethylhexyl)Phthalate	5.98	ug/L		0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Cadmium, Total, ICP-MS	0.11	ug/L	<RDL	0.1	0.5
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Caffeine	0.27	ug/L	<RDL	0.094	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Calcium, Total, ICP	64000	ug/L		50	250
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Chromium, Total, ICP-MS	2.75	ug/L		0.4	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Cobalt, Total, ICP-MS	0.62	ug/L	<RDL	0.2	1
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Conductivity, Field	544	umhos/cm			
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Copper, Total, ICP-MS	5.29	ug/L		0.4	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.24
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Fecal Coliform	41	CFU/100ml			
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.094
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Hardness, Calc	260	mg CaCO3/L		0.2	1.25
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Iron, Total, ICP	1840	ug/L		50	250
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Lead, Total, ICP-MS	4.17	ug/L		0.2	1
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.47
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Magnesium, Total, ICP	24300	ug/L		30	150
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Manganese, Total, ICP	820	ug/L		2	10
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Molybdenum, Total, ICP-MS	0.8	ug/L	<RDL	0.5	2.5
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Nickel, Total, ICP-MS	5.4	ug/L		0.3	1.5
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	n-Octadecane		ug/L	<MDL	0.28	0.566
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Oil, Petro (Non-Polar)	5.63	mg/L		2	5
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	pH, Field	7.26	pH			
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Potassium, Total, ICP	5600	ug/L	<RDL	2000	10000
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Sample Code		none			
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Sample Description		none			
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Sample Temperature, Field	11.38	deg C			
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Storm Or Non-Storm		none			
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Styrene		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Toluene		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN266D	1/17/2002 1:45	L23201-3	Baseflow	Zinc, Total, ICP-MS	23.9	ug/L		0.5	2.5
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Acetone	8.3	ug/L	<RDL	2.5	10
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Aluminum, Total, ICP-MS	41.3	ug/L	H	2	10
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Antimony, Total, ICP-MS	0.61	ug/L	<RDL	0.5	2.5
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Arsenic, Total, ICP-MS	1.6	ug/L	<RDL	0.5	2.5
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Barium, Total, ICP-MS	35.9	ug/L		0.2	1
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Benzene	14.4	ug/L		1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Bis(2-Ethylhexyl)Phthalate	4.47	ug/L		0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	0.1	0.5
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Caffeine		ug/L	<MDL	0.094	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Calcium, Total, ICP	63400	ug/L		50	250
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Chromium, Total, ICP-MS	0.48	ug/L	<RDL	0.4	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Cobalt, Total, ICP-MS	0.49	ug/L	<RDL	0.2	1
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Conductivity, Field	544	umhos/cm			
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Copper, Total, ICP-MS	4.67	ug/L		0.4	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.24
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Ethylbenzene	2.29	ug/L		1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Fecal Coliform	410	CFU/100ml			
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.094
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Hardness, Calc	254	mg CaCO3/L		0.2	1.25
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Iron, Total, ICP	909	ug/L		50	250
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Lead, Total, ICP-MS	0.34	ug/L	<RDL	0.2	1
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.47
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Magnesium, Total, ICP	23200	ug/L		30	150
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Manganese, Total, ICP	853	ug/L		2	10
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Molybdenum, Total, ICP-MS	0.99	ug/L	<RDL	0.5	2.5
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Nickel, Total, ICP-MS	4.44	ug/L		0.3	1.5
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	n-Octadecane		ug/L	<MDL	0.28	0.566
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	pH, Field	7.46	pH			
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Potassium, Total, ICP	5200	ug/L	<RDL	2000	10000
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Sample Code		none			
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Sample Description		none			
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Sample Temperature, Field	10.87	deg C			
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Storm Or Non-Storm		none			
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Styrene		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Toluene		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Total Xylenes	1.4	ug/L	<RDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN266D	1/22/2002 19:05	L23230-3	Baseflow	Zinc, Total, ICP-MS	17	ug/L		0.5	2.5
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Acetone	4.1	ug/L	<RDL,B	2.5	10
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Aluminum, Total, ICP-MS	43	ug/L	<RDL	10	50
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Ammonia Nitrogen	2.58	mg/L		0.02	0.04

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	1	4
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Arsenic, Total, ICP-MS	4.57	ug/L		1	4
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Barium, Total, ICP-MS	52.8	ug/L		1	4
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Benzene	1.3	ug/L	<RDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Benzyl Butyl Phthalate	0.3	ug/L	<RDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	1	4
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Biochemical Oxygen Demand	5	mg/L	RDL	2	5
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	5.04	ug/L		0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	0.4	4
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Calcium, Total, ICP	84500	ug/L		50	250
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Chemical Oxygen Demand	16	mg/L		3	5
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Chromium, Total, ICP-MS	9.91	ug/L		1	4
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Cobalt, Total, ICP-MS	1.1	ug/L	<RDL	1	4
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Conductivity, Field	851	umhos/cm			
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Copper, Total, ICP-MS	4.4	ug/L		1	4
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Coprostanol	6.4	ug/L	<RDL	4.7	9.43
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Diethyl Phthalate	1.78	ug/L		0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Dimethyl Phthalate	1.48	ug/L		0.19	0.283
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Di-N-Butyl Phthalate	1.21	ug/L		0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Dissolved Organic Carbon	5.3	mg/L		1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Enterococcus	410	CFU/100ml			
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Fecal Coliform	120000	CFU/100ml			
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Fecal Streptococcus	110	CFU/100ml			
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Hardness, Calc	336	mg CaCO3/L		0.2	1.25
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Iron, Total, ICP	1360	ug/L		50	250
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Lead, Total, ICP-MS	1.2	ug/L	<RDL	1	4
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Magnesium, Total, ICP	30400	ug/L		30	150
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Manganese, Total, ICP	1310	ug/L		2	10
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Molybdenum, Total, ICP-MS	1.4	ug/L	<RDL	1	4
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Nickel, Total, ICP-MS	5.5	ug/L		1	4
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Nitrite + Nitrate Nitrogen	0.828	mg/L		0.05	0.1
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Oil And Grease, Total	46.4	mg/L		2	5
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Oil, Polar (Non-Petro)	46	mg/L		2	5
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Orthophosphate Phosphorus	0.357	mg/L		0.002	0.005
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	pH, Field	7.7	pH			
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Potassium, Total, ICP	14100	ug/L		2000	10000
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Sample Description		none			
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Sample Temperature, Field	17.1	deg C			
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	2	10
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.6	4
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Storm Or Non-Storm		none			
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	1	4
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Total Coliform	3700000	CFU/100ml			
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Total Kjeldahl Nitrogen	4	mg/L		0.25	
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Total Nitrogen	4.42	mg/L		0.05	0.1
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Total Organic Carbon	5.99	mg/L		1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Total Phosphorus	0.513	mg/L		0.005	0.01
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Total Solids	570	mg/L		0.5	1
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Total Suspended Solids	6.3	mg/L		0.5	1
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Turbidity	9.4	NTU		0.5	1
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Vanadium, Total, ICP-MS		ug/L	<MDL	1	4
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	6/24/1997 12:13	L11365-2	Baseflow	Zinc, Total, ICP-MS	30.2	ug/L		1	4
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Acetone	97.3	ug/L		2.5	10
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Aluminum, Total, ICP-MS	979	ug/L		100	500
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Ammonia Nitrogen	2.57	mg/L		0.02	0.04
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Arsenic, Total, ICP-MS		ug/L	<MDL	2.5	10
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Barium, Total, ICP-MS	53.5	ug/L		0.5	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Benzene		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Benzyl Butyl Phthalate	0.31	ug/L	<RDL	0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Biochemical Oxygen Demand	11	mg/L		2	5
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	3.7	ug/L		0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Cadmium, Total, ICP-MS	0.32	ug/L	<RDL	0.2	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Calcium, Total, ICP	70700	ug/L		50	250
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Chemical Oxygen Demand	32	mg/L		3	5
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Chromium, Total, ICP-MS	9.02	ug/L		0.5	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Cobalt, Total, ICP-MS	0.92	ug/L	<RDL	0.5	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Conductivity, Field	858	umhos/cm			
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Copper, Total, ICP-MS	16.3	ug/L		0.5	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Diethyl Phthalate	2.24	ug/L		0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Dimethyl Phthalate	0.451	ug/L		0.19	0.283
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Dissolved Organic Carbon	8.86	mg/L		1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Enterococcus	1600	CFU/100ml			
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Fecal Coliform	23000	CFU/100ml			
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Fecal Streptococcus	2300	CFU/100ml			
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Hardness, Calc	286	mg CaCO3/L		0.2	1.25
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Iron, Total, ICP	1680	ug/L		50	250
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Lead, Total, ICP-MS	1.7	ug/L	<RDL	0.5	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Magnesium, Total, ICP	26700	ug/L		30	150
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Manganese, Total, ICP	1200	ug/L		2	10
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Molybdenum, Total, ICP-MS	1.9	ug/L	<RDL	0.5	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Nickel, Total, ICP-MS	5.13	ug/L		0.5	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Nitrite + Nitrate Nitrogen	0.671	mg/L		0.05	0.1
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Oil And Grease, Total	171	mg/L		2	5
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Oil, Petro (Non-Polar)	9.9	mg/L		2	5
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Oil, Polar (Non-Petro)	160	mg/L		2	5
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Orthophosphate Phosphorus	0.381	mg/L		0.002	0.005
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	pH, Field	7.6	pH			
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Potassium, Total, ICP	13000	ug/L		2000	10000
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Sample Code		none			
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Sample Description		none			
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Sample Temperature, Field	20.1	deg C			
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	5	25
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Storm Or Non-Storm		none			
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Total Coliform	210000	CFU/100ml			
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Total Kjeldahl Nitrogen	3.5	mg/L		0.25	
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Total Nitrogen	1.46	mg/L		0.05	0.1
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Total Organic Carbon	9.76	mg/L		1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Total Phosphorus	0.357	mg/L		0.005	0.01
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Total Solids	610	mg/L		0.5	1
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Total Suspended Solids	13.3	mg/L		0.5	1
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Turbidity	9.6	NTU		0.5	1
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Vanadium, Total, ICP-MS	2.7	ug/L		0.5	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	8/21/1997 11:35	L11695-2	Baseflow	Zinc, Total, ICP-MS	47.7	ug/L		0.5	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Acetone	4.3	ug/L	<RDL,B	2.5	10
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Aluminum, Total, ICP-MS	296	ug/L		20	100
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Ammonia Nitrogen	3.33	mg/L		0.02	0.04
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Arsenic, Total, ICP-MS	1.8	ug/L	<RDL	0.5	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Barium, Total, ICP-MS	43.6	ug/L		0.5	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Benzene	2.41	ug/L		1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Benzoic Acid	5.29	ug/L		1.9	2.83
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Biochemical Oxygen Demand	7.2	mg/L		2	5
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	3.41	ug/L	B	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Cadmium, Total, ICP-MS	0.42	ug/L	<RDL	0.2	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Calcium, Total, ICP	67600	ug/L		50	250
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Chemical Oxygen Demand	28	mg/L		3	5
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Chromium, Total, ICP-MS	103	ug/L		0.5	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Cobalt, Total, ICP-MS	0.65	ug/L	<RDL	0.5	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Conductivity, Field	817	umhos/cm			
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Copper, Total, ICP-MS	3.26	ug/L		0.5	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Di-N-Butyl Phthalate	1.75	ug/L		0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Dissolved Organic Carbon	4.49	mg/L		0.5	1
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Enterococcus	43	CFU/100ml			
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Fecal Coliform	25000	CFU/100ml			
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Fecal Streptococcus	71	CFU/100ml			
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Hardness, Calc	274	mg CaCO3/L		0.2	1.25
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Iron, Total, ICP	1250	ug/L		50	250
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Lead, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Magnesium, Total, ICP	25600	ug/L		30	150
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Manganese, Total, ICP	1180	ug/L		2	10
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Molybdenum, Total, ICP-MS	1.2	ug/L	<RDL	0.5	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Nickel, Total, ICP-MS	4.67	ug/L		0.5	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Nitrite + Nitrate Nitrogen	0.615	mg/L		0.05	0.1
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Oil And Grease, Total	72.8	mg/L		2	5
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Oil, Petro (Non-Polar)	67.1	mg/L		2	5
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Oil, Polar (Non-Petro)	5.6	mg/L		2	5
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Orthophosphate Phosphorus	0.0996	mg/L		0.002	0.005
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	pH, Field	7.8	pH			
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Potassium, Total, ICP	12000	ug/L		2000	10000
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Sample Code		none			
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Sample Description		none			
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Sample Temperature, Field	14	deg C			
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1	5
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Storm Or Non-Storm		none			
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Total Coliform	42000	CFU/100ml			
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Total Kjeldahl Nitrogen	4.6	mg/L		0.3	
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Total Nitrogen	4.47	mg/L		0.05	0.1
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Total Organic Carbon	4.99	mg/L		0.5	1
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Total Phosphorus	0.379	mg/L		0.005	0.01
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Total Solids	490	mg/L		0.5	1
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Total Suspended Solids	6.5	mg/L		0.5	1
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Turbidity	9.6	NTU		0.5	1
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	4/28/1998 9:56	L13272-2	Baseflow	Zinc, Total, ICP-MS	16.8	ug/L		0.5	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Aluminum, Total, ICP-MS	48	ug/L	<RDL	10	50
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Ammonia Nitrogen	2.77	mg/L		0.01	0.02
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Arsenic, Total, ICP-MS	1.6	ug/L	<RDL	0.5	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Barium, Total, ICP-MS	27.3	ug/L		0.5	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Benzene		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Biochemical Oxygen Demand	9.2	mg/L		2	5
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	0.46	ug/L	<RDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Cadmium, Total, ICP-MS		ug/L	<MDL	0.2	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Calcium, Total, ICP	56600	ug/L		50	250
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Chemical Oxygen Demand	20	mg/L		3	5
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Chromium, Total, ICP-MS	7.46	ug/L		0.5	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Conductivity, Field	758	umhos/cm			
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Copper, Total, ICP-MS	4.86	ug/L		0.5	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Di-N-Butyl Phthalate	0.66	ug/L	<RDL,B	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Dissolved Organic Carbon	6.79	mg/L		0.5	1
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Enterococcus	410000	CFU/100ml			

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Fecal Coliform	72000	CFU/100ml			
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Fecal Streptococcus	420000	CFU/100ml			
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Hardness, Calc	226	mg CaCO3/L		0.2	1.25
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Iron, Total, ICP	1310	ug/L		50	250
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Lead, Total, ICP-MS	1	ug/L	<RDL	0.5	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Magnesium, Total, ICP	20600	ug/L		30	150
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Manganese, Total, ICP	645	ug/L		2	10
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Molybdenum, Total, ICP-MS	1.5	ug/L	<RDL	0.5	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Nickel, Total, ICP-MS	2.74	ug/L		0.5	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Nitrite + Nitrate Nitrogen	0.892	mg/L		0.02	0.04
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Oil And Grease, Total		mg/L	<MDL	2	5
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Oil, Polar (Non-Petro)		mg/L	<MDL	2	5
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Orthophosphate Phosphorus	0.149	mg/L		0.002	0.005
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	pH, Field	7.5	pH			
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Potassium, Total, ICP	10900	ug/L		2000	10000
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Sample Code		none			
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Sample Description		none			
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Sample Temperature, Field	19.7	deg C			
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1	5
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Storm Or Non-Storm		none			
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Total Coliform	470000	CFU/100ml			
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Total Kjeldahl Nitrogen	3.3	mg/L		0.25	
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Total Nitrogen	4	mg/L		0.05	0.1
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Total Organic Carbon	6.81	mg/L		0.5	1
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Total Phosphorus	0.458	mg/L		0.025	0.05
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Total Solids	459	mg/L		0.5	1
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Total Suspended Solids	3.4	mg/L		0.5	1
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Turbidity	13	NTU		0.5	1
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Vanadium, Total, ICP-MS	0.67	ug/L	<RDL	0.5	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	9/8/1998 11:13	L14145-2	Baseflow	Zinc, Total, ICP-MS	7.05	ug/L		0.5	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Aluminum, Total, ICP-MS	51.3	ug/L		2	10
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Ammonia Nitrogen	1.49	mg/L		0.01	0.02
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Arsenic, Total, ICP-MS	3.45	ug/L		0.5	2.5
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Barium, Total, ICP-MS	28.2	ug/L		0.2	1
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Benzene		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Benzoic Acid	3.33	ug/L		1.9	2.83
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Benzyl Butyl Phthalate	0.761	ug/L		0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Biochemical Oxygen Demand	2.9	mg/L	<RDL	2	5
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	1.25	ug/L	B	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Cadmium, Total, ICP-MS	0.14	ug/L	<RDL	0.1	0.5
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Caffeine	0.24	ug/L	<RDL	0.094	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Calcium, Total, ICP	73100	ug/L		50	250
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Chemical Oxygen Demand	225	mg/L	TA,E	100	200
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Chromium, Total, ICP-MS	9.3	ug/L		0.4	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Client Locator		none			
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Conductivity, Field	489	umhos/cm			
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Copper, Total, ICP-MS	19.1	ug/L		0.4	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Diethyl Phthalate	0.77	ug/L	<RDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Di-N-Butyl Phthalate	0.89	ug/L	<RDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Dissolved Organic Carbon	6.4	mg/L	TA	2.5	5
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Enterococcus	2400	CFU/100ml			
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Fecal Coliform	17000	CFU/100ml			
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Fecal Streptococcus	3200	CFU/100ml			
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Hardness, Calc	565	mg CaCO3/L		0.2	1.25
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Iron, Total, ICP	1820	ug/L		50	250
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Lead, Total, ICP-MS	0.94	ug/L	<RDL	0.2	1
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Magnesium, Total, ICP	93000	ug/L		30	150
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Manganese, Total, ICP	450	ug/L		2	10
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Molybdenum, Total, ICP-MS	1.8	ug/L	<RDL	0.5	2.5
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Nickel, Total, ICP-MS	3.35	ug/L		0.3	1.5
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Nitrite + Nitrate Nitrogen	0.748	mg/L		0.02	0.04
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Oil And Grease, Total		mg/L	<MDL	2	5
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Oil, Polar (Non-Petro)		mg/L	<MDL	2	5
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Orthophosphate Phosphorus	0.0989	mg/L		0.002	0.005
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	pH, Field	7.4	pH			
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Phenol	2.6	ug/L	<RDL	1.9	2.83
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Potassium, Total, ICP	35200	ug/L		2000	10000
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Sample Code		none			
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Sample Description		none			
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Sample Temperature, Field	17.8	deg C			
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Selenium, Total, ICP-MS	7.9	ug/L		1.5	7.5
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Storm Or Non-Storm		none			
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Total Coliform	47000	CFU/100ml			
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Total Kjeldahl Nitrogen	1.6	mg/L		0.25	
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Total Nitrogen	2.43	mg/L		0.05	0.1
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Total Organic Carbon	6.24	mg/L	TA	0.5	1
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Total Phosphorus	0.438	mg/L		0.005	0.01
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Total Solids	2840	mg/L		0.5	1
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Total Suspended Solids	6.7	mg/L		0.5	1

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Turbidity	14	NTU		0.5	1
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Vanadium, Total, ICP-MS	0.7	ug/L	<RDL	0.3	1.5
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	7/28/1999 9:00	L16057-2	Baseflow	Zinc, Total, ICP-MS	9.59	ug/L		0.5	2.5
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Aluminum, Total, ICP-MS	64.8	ug/L		2	10
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Ammonia Nitrogen	0.433	mg/L		0.01	0.02

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Arsenic, Total, ICP-MS	1.6	ug/L	<RDL	0.5	2.5
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Barium, Total, ICP-MS	23.5	ug/L		0.2	1
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Benzene		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Biochemical Oxygen Demand	3.4	mg/L	<RDL	2	5
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	1.23	ug/L		0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Cadmium, Total, ICP-MS	0.16	ug/L	<RDL	0.1	0.5
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Caffeine	4.28	ug/L		0.094	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Calcium, Total, ICP	43700	ug/L		50	250
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Chemical Oxygen Demand	25.4	mg/L		10	20
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Chloroform	1.3	ug/L	<RDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Chromium, Total, ICP-MS	7.87	ug/L		0.4	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Cobalt, Total, ICP-MS	0.29	ug/L	<RDL	0.2	1
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Conductivity, Field	218	umhos/cm			
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Copper, Total, ICP-MS	2.38	ug/L		0.4	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Diethyl Phthalate	0.83	ug/L	<RDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Di-N-Butyl Phthalate	0.56	ug/L	<RDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Dissolved Organic Carbon	3	mg/L		1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Enterococcus	200	CFU/100ml			
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Fecal Coliform	630000	CFU/100ml			
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Fecal Streptococcus	210	CFU/100ml			
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Hardness, Calc	166	mg CaCO3/L		0.2	1.25
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Iron, Total, ICP	951	ug/L		50	250
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Lead, Total, ICP-MS	0.67	ug/L	<RDL	0.2	1
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Magnesium, Total, ICP	13800	ug/L		30	150
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Manganese, Total, ICP	345	ug/L		2	10
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Molybdenum, Total, ICP-MS	1.2	ug/L	<RDL	0.5	2.5
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Nickel, Total, ICP-MS	2.44	ug/L		0.3	1.5
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Nitrite + Nitrate Nitrogen	1.31	mg/L		0.02	0.04
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Oil And Grease, Total		mg/L	<MDL	2	5
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Oil, Polar (Non-Petro)		mg/L	<MDL	2	5
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Orthophosphate Phosphorus	0.14	mg/L		0.002	0.005
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	pH, Field	7.1	pH			
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Potassium, Total, ICP	5400	ug/L	<RDL	2000	10000
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Sample Code		none			
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Sample Description		none			
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Sample Temperature, Field	18	deg C			
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Storm Or Non-Storm		none			
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Total Coliform	690000	CFU/100ml			
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Total Kjeldahl Nitrogen	1	mg/L		0.25	
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Total Nitrogen	2.12	mg/L		0.05	0.1
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Total Organic Carbon	3.61	mg/L		1	2

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Total Phosphorus	0.282	mg/L		0.005	0.01
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Total Solids	255	mg/L		0.5	1
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Total Suspended Solids	4	mg/L		0.5	1
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Turbidity	6	NTU		0.5	1
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Vanadium, Total, ICP-MS	0.88	ug/L	<RDL	0.3	1.5
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	10/5/1999 8:12	L16371-2	Baseflow	Zinc, Total, ICP-MS	42	ug/L		0.5	2.5
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	1,4-Dichlorobenzene	0.34	ug/L	<RDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Acetone	98.7	ug/L		2.5	10
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Aluminum, Total, ICP-MS	641	ug/L		10	50
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Ammonia Nitrogen	2.48	mg/L		0.1	0.2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Arsenic, Total, ICP-MS	2.1	ug/L	<RDL	0.5	2.5
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Barium, Total, ICP-MS	38.3	ug/L		0.2	1
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Benzene	1.1	ug/L	<RDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Biochemical Oxygen Demand	10.9	mg/L		2	5
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	1.71	ug/L	B	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Cadmium, Total, ICP-MS	0.571	ug/L		0.1	0.5
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Caffeine	0.25	ug/L	<RDL	0.094	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Calcium, Total, ICP	55100	ug/L		50	250
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Chemical Oxygen Demand	44	mg/L		10	20
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Chloroform	1.1	ug/L	<RDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Chromium, Total, ICP-MS	14	ug/L		0.4	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Cobalt, Total, ICP-MS	0.63	ug/L	<RDL	0.2	1
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Conductivity, Field	581	umhos/cm			
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Copper, Total, ICP-MS	9.47	ug/L		0.4	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Diethyl Phthalate	0.85	ug/L	<RDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Dissolved Organic Carbon	11.8	mg/L		1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Enterococcus	68000	CFU/100ml			
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Fecal Coliform	68000	CFU/100ml			
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Fecal Streptococcus	50000	CFU/100ml			
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	P	0.094	0.0943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Hardness, Calc	208	mg CaCO3/L		0.2	1.25
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Iron, Total, ICP	2130	ug/L		50	250
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Lead, Total, ICP-MS	2.13	ug/L		0.2	1
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Magnesium, Total, ICP	17200	ug/L		30	150
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Manganese, Total, ICP	729	ug/L		2	10
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Molybdenum, Total, ICP-MS	1.5	ug/L	<RDL	0.5	2.5
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Nickel, Total, ICP-MS	5.02	ug/L		0.3	1.5
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Nitrite + Nitrate Nitrogen	0.698	mg/L		0.02	0.04
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Oil And Grease, Total	2.3	mg/L	<RDL	2	5
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Oil, Polar (Non-Petro)		mg/L	<MDL	2	5
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Orthophosphate Phosphorus	0.0524	mg/L		0.002	0.005
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	pH, Field	7.57	pH			
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Potassium, Total, ICP	8200	ug/L	<RDL	2000	10000
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Sample Code		none			
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Sample Description		none			
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Sample Temperature, Field	16.1	deg C			
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Silver, Total, ICP-MS	0.31	ug/L	<RDL	0.2	1
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Storm Or Non-Storm		none			
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Total Coliform	59000	CFU/100ml			

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Total Kjeldahl Nitrogen	1	mg/L		0.25	
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Total Nitrogen	3.75	mg/L		0.05	0.1
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Total Organic Carbon	12.8	mg/L		1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Total Phosphorus	0.363	mg/L		0.005	0.01
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Total Solids	398	mg/L		5	10
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Total Suspended Solids	12.1	mg/L		0.5	1
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Turbidity	19	NTU		0.5	1
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Vanadium, Total, ICP-MS	1.56	ug/L		0.3	1.5
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	6/14/2000 8:49	L18169-2	Baseflow	Zinc, Total, ICP-MS	43.2	ug/L		0.5	2.5
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Acetone		ug/L	<MDL	2.5	10

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Aluminum, Total, ICP-MS	43.3	ug/L		2	10
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Ammonia Nitrogen	0.348	mg/L		0.01	0.02
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Arsenic, Total, ICP-MS	1.6	ug/L	<RDL	0.5	2.5
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Benzene		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Biochemical Oxygen Demand	3.4	mg/L	<RDL	2	5
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	6.24	ug/L	B	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Cadmium, Total, ICP-MS	0.17	ug/L	<RDL	0.1	0.5
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Caffeine	0.17	ug/L	<RDL	0.094	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Calcium, Total, ICP	33800	ug/L		50	250
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Chemical Oxygen Demand		mg/L	<MDL	10	20
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Chloroform	2.55	ug/L		1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Chromium, Total, ICP-MS	3.79	ug/L		0.4	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Cobalt, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Conductivity	408	umhos/cm		0.5	10
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Copper, Total, ICP-MS	2.02	ug/L		0.4	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.236

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Diethyl Phthalate	0.76	ug/L	<RDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Dissolved Organic Carbon	4.05	mg/L		0.5	1
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Enterococcus	37000	CFU/100ml			
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Fecal Coliform	68000	CFU/100ml	H		
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Fecal Streptococcus	48000	CFU/100ml			
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.0943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Hardness, Calc	131	mg CaCO3/L		0.2	1.25
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Iron, Total, ICP	439	ug/L		50	250
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Lead, Total, ICP-MS	0.28	ug/L	<RDL	0.2	1
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Magnesium, Total, ICP	11300	ug/L		30	150
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Manganese, Total, ICP	223	ug/L		2	10
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Molybdenum, Total, ICP-MS	1.2	ug/L	<RDL	0.5	2.5
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Nickel, Total, ICP-MS	2.26	ug/L		0.3	1.5
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Nitrite + Nitrate Nitrogen	1.13	mg/L		0.02	0.04
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Oil And Grease, Total		mg/L	<MDL	2	5
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Oil, Petro (Non-Polar)		mg/L	<MDL	2	5
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Oil, Polar (Non-Petro)		mg/L	<MDL	2	5
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Orthophosphate Phosphorus	0.135	mg/L		0.002	0.005
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	pH	7.82	pH			
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Potassium, Total, ICP	5700	ug/L	<RDL	2000	10000
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Sample Code		none			
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Sample Description		none			
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Sample Temperature, Field	15.8	deg C			
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Storm Or Non-Storm		none			
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Total Coliform	190000	CFU/100ml			
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Total Kjeldahl Nitrogen	0.31	mg/L		0.25	
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Total Nitrogen	1.92	mg/L		0.25	0.5
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Total Organic Carbon	5.66	mg/L		1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Total Phosphorus	0.208	mg/L		0.025	0.05
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Total Solids	280	mg/L		5	10
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Total Suspended Solids	1.2	mg/L	<RDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Turbidity	3.5	NTU		0.5	1
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Vanadium, Total, ICP-MS	0.97	ug/L	<RDL	0.3	1.5
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	9/26/2000 7:24	L18891-2	Baseflow	Zinc, Total, ICP-MS	15.7	ug/L		0.5	2.5
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Aluminum, Total, ICP-MS	47.5	ug/L	H	2	10
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Ammonia Nitrogen	2.59	mg/L		0.1	0.2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Arsenic, Total, ICP-MS	2.1	ug/L	<RDL	0.5	2.5
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Barium, Total, ICP-MS	49.2	ug/L		0.2	1
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Benzene	4.35	ug/L		1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Biochemical Oxygen Demand	2	mg/L	RDL	2	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	6.86	ug/L		0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Cadmium, Total, ICP-MS	0.608	ug/L		0.1	0.5
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Caffeine	1.38	ug/L		0.094	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Calcium, Total, ICP	79700	ug/L		50	250
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Chemical Oxygen Demand	26	mg/L		10	20
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Chromium, Total, ICP-MS	214	ug/L		2	10
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Cobalt, Total, ICP-MS	0.65	ug/L	<RDL	0.2	1
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Conductivity, Field	756	umhos/cm			
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Copper, Total, ICP-MS	2.08	ug/L		0.4	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.24
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Diethyl Phthalate	0.965	ug/L		0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Dimethyl Phthalate	0.24	ug/L	<RDL	0.19	0.283
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Dissolved Organic Carbon	6.04	mg/L		0.5	1
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Enterococcus	46000	CFU/100ml			
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Fecal Coliform	360	CFU/100ml			
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Fecal Streptococcus	48000	CFU/100ml			
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.094
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Hardness, Calc	305	mg CaCO3/L		0.2	1.25
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Iron, Total, ICP	1750	ug/L		50	250
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Lead, Total, ICP-MS	0.33	ug/L	<RDL	0.2	1
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.47
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Magnesium, Total, ICP	25800	ug/L		30	150
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Manganese, Total, ICP	1270	ug/L		2	10
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Molybdenum, Total, ICP-MS	1.5	ug/L	<RDL	0.5	2.5
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Nickel, Total, ICP-MS	5.24	ug/L		0.3	1.5
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Nitrite + Nitrate Nitrogen	0.615	mg/L		0.02	0.04
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	n-Octadecane		ug/L	<MDL	0.28	0.566
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Oil And Grease, Total	9.68	mg/L		2	5
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Oil, Petro (Non-Polar)	3.5	mg/L	<RDL	2	5
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Oil, Polar (Non-Petro)	6.21	mg/L		2	5
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Orthophosphate Phosphorus	0.0641	mg/L		0.002	0.005
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	pH, Field	7.37	pH			
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Potassium, Total, ICP	10400	ug/L		2000	10000
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Sample Code		none			
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Sample Description		none			
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Sample Temperature, Field	11.7	deg C			

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Storm Or Non-Storm		none			
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Total Coliform	6000	CFU/100ml			
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Total Kjeldahl Nitrogen	3.6	mg/L		0.25	0.25
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Total Nitrogen	3.29	mg/L		0.05	0.1
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Total Organic Carbon	6.26	mg/L		0.5	1
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Total Phosphorus	0.191	mg/L		0.01	0.02
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Total Solids	477	mg/L		5	10
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Total Suspended Solids	4.5	mg/L		0.5	1
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Turbidity	13.6	NTU		0.5	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	1/15/2002 21:10	L23200-2	Baseflow	Zinc, Total, ICP-MS	11.7	ug/L		0.5	2.5
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Aluminum, Total, ICP-MS	26.4	ug/L		2	10
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Ammonia Nitrogen	2.91	mg/L		0.05	0.1
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Arsenic, Total, ICP-MS	2	ug/L	<RDL	0.5	2.5
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Barium, Total, ICP-MS	53.8	ug/L		0.2	1
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Benzene	4.52	ug/L		1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Biochemical Oxygen Demand		mg/L	<MDL	2	10
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	8.48	ug/L	B	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Cadmium, Total, ICP-MS	0.53	ug/L		0.1	0.5
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Caffeine	0.18	ug/L	<RDL	0.094	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Calcium, Total, ICP	82700	ug/L		50	250
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Chemical Oxygen Demand	18	mg/L	<RDL	10	20
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Chromium, Total, ICP-MS	248	ug/L		2	10
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Cobalt, Total, ICP-MS	0.63	ug/L	<RDL	0.2	1
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Conductivity, Field	773.9	umhos/cm			
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Copper, Total, ICP-MS	2.07	ug/L		0.4	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.24
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Diethyl Phthalate	0.8	ug/L	<RDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Dissolved Organic Carbon	8.93	mg/L		0.5	1
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Enterococcus	78	CFU/100ml			
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Fecal Coliform	34	CFU/100ml			
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Fecal Streptococcus	7	CFU/100ml			
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.094
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Hardness, Calc	315	mg CaCO3/L		0.2	1.25
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Iron, Total, ICP	2120	ug/L		50	250
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Lead, Total, ICP-MS	0.21	ug/L	<RDL	0.2	1
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.47
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Magnesium, Total, ICP	26900	ug/L		30	150
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Manganese, Total, ICP	1400	ug/L		2	10
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Molybdenum, Total, ICP-MS	1.2	ug/L	<RDL	0.5	2.5
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Nickel, Total, ICP-MS	4.98	ug/L		0.3	1.5
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Nitrite + Nitrate Nitrogen	0.404	mg/L		0.1	0.2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	n-Octadecane		ug/L	<MDL	0.28	0.566
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Oil And Grease, Total	6.33	mg/L		2	5
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Oil, Petro (Non-Polar)	3.9	mg/L	<RDL	2	5
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Oil, Polar (Non-Petro)	2.4	mg/L	<RDL	2	5
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Orthophosphate Phosphorus	0.0512	mg/L		0.01	0.025
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	pH, Field	7.43	pH			
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Potassium, Total, ICP	11600	ug/L		2000	10000
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Sample Code		none			
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Sample Description		none			
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Sample Temperature, Field	11.59	deg C			
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	7.5	37.5
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Storm Or Non-Storm		none			
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Total Coliform	290	CFU/100ml			
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Total Kjeldahl Nitrogen	3	mg/L		0.25	0.25
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Total Nitrogen	3.46	mg/L		0.05	0.1
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Total Organic Carbon	8.77	mg/L		0.5	1
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Total Phosphorus	0.228	mg/L		0.01	0.02
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Total Solids	496	mg/L		5	10
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Total Suspended Solids	2.8	mg/L		0.5	1
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Turbidity	16.7	NTU		0.5	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	2/12/2002 20:20	L23323-2	Baseflow	Zinc, Total, ICP-MS	10.5	ug/L		0.5	2.5
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Acetone		ug/L	<MDL	2.5	10
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Acrolein		ug/L	<MDL	5	10
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Aluminum, Total, ICP-MS	81.9	ug/L		2	10
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Ammonia Nitrogen	3.01	mg/L		0.1	0.2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Antimony, Total, ICP-MS		ug/L	<MDL	0.5	2.5
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Arsenic, Total, ICP-MS	2.1	ug/L	<RDL	0.5	2.5
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Barium, Total, ICP-MS	46.3	ug/L		0.2	1
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Benzene	1.2	ug/L	<RDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Biochemical Oxygen Demand	2	mg/L	RDL	2	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Bis(2-Ethylhexyl)Phthalate	0.33	ug/L	<RDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Bromoform		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Cadmium, Total, ICP-MS	0.37	ug/L	<RDL	0.1	0.5
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Caffeine	0.492	ug/L		0.094	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Calcium, Total, ICP	79300	ug/L		50	250
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Chemical Oxygen Demand	27.3	mg/L		10	20
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Chloroethane		ug/L	<MDL	1	2

Table H2-2
Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Chloroform		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Chromium, Total, ICP-MS	167	ug/L		1.2	6
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Cobalt, Total, ICP-MS	0.76	ug/L	<RDL	0.2	1
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Conductivity, Field	827.1	umhos/cm			
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Copper, Total, ICP-MS	2	ug/L	RDL	0.4	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Diesel Range (>C12 Thru C24)		mg/L	<MDL	0.24	0.24
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Dissolved Organic Carbon	5.34	mg/L		0.5	1
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Enterococcus	58	CFU/100ml			
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Fecal Coliform	5500	CFU/100ml			
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Fecal Streptococcus	75	CFU/100ml			
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Gasoline Range (C7 Thru C12)		mg/L	<MDL	0.094	0.094
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Hardness, Calc	308	mg CaCO3/L		0.2	1.25
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Iron, Total, ICP	2060	ug/L		50	250
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Lead, Total, ICP-MS	0.42	ug/L	<RDL	0.2	1
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Lube Oil Range (>C24)		mg/L	<MDL	0.47	0.47
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Magnesium, Total, ICP	26600	ug/L		30	150
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Manganese, Total, ICP	1350	ug/L		2	10
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Methylene Chloride	1.4	ug/L	<RDL,B	1	10
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Nickel, Total, ICP-MS	3.26	ug/L		0.3	1.5
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Nitrite + Nitrate Nitrogen	0.565	mg/L		0.02	0.04
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	n-Octadecane		ug/L	<MDL	0.28	0.566
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Oil And Grease, Total	4.5	mg/L	<RDL	2	5
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Oil, Petro (Non-Polar)	3.2	mg/L	<RDL	2	5
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Oil, Polar (Non-Petro)		mg/L	<MDL	2	5
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Orthophosphate Phosphorus	0.0703	mg/L		0.002	0.005

Table H2-2

Lander Separated System Data: 1997-2002 base flow

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	pH, Field	7.57	pH			
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Potassium, Total, ICP	11600	ug/L		2000	10000
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Sample Code		none			
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Sample Description		none			
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Sample Temperature, Field	13.16	deg C			
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Storm Or Non-Storm		none			
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Styrene		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Toluene		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Total Coliform	17000	CFU/100ml			
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Total Kjeldahl Nitrogen	2.3	mg/L		0.25	0.25
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Total Nitrogen	3.57	mg/L		0.05	0.1
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Total Organic Carbon	5.71	mg/L		0.5	1
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Total Phosphorus	0.317	mg/L		0.01	0.02
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Total Solids	492	mg/L		5	10
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Total Suspended Solids	5.6	mg/L		0.5	1
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Turbidity	14.1	NTU		0.5	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	4/30/2002 10:45	L24169-2	Baseflow	Zinc, Total, ICP-MS	12.3	ug/L		0.5	2.5

MDL = method detection limit
RDL = reporting detection limit
Qual = qualifier

H2-3

Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Acetone	6.2	ug/L	<RDL	2.5	10
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Aluminum, Total, ICP-MS	1040	ug/L		100	500
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Antimony, Total, ICP-MS	0.8	ug/L	<RDL	0.5	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Arsenic, Total, ICP-MS	2.18	ug/L		0.5	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Barium, Total, ICP-MS	20.1	ug/L		0.5	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Benzene		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Bis(2-Ethylhexyl)Phthalate	6.45	ug/L		0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Cadmium, Total, ICP-MS	0.8	ug/L	<RDL	0.2	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Calcium, Total, ICP	8810	ug/L		50	250
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Chromium, Total, ICP-MS	5.48	ug/L		0.5	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Cobalt, Total, ICP-MS	1.3	ug/L	<RDL	0.5	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Copper, Total, ICP-MS	18.8	ug/L		0.5	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Diethyl Phthalate	1.79	ug/L		0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Dimethyl Phthalate	0.582	ug/L		0.19	0.283
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Di-N-Butyl Phthalate	0.59	ug/L	<RDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Iron, Total, ICP	2020	ug/L		50	250
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Lead, Total, ICP-MS	16.1	ug/L		0.5	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Magnesium, Total, ICP	2750	ug/L		30	150
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Manganese, Total, ICP	172	ug/L		2	10
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Molybdenum, Total, ICP-MS	0.86	ug/L	<RDL	0.5	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Nickel, Total, ICP-MS	7.59	ug/L		0.5	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Potassium, Total, ICP		ug/L	<MDL	2000	10000
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1	5
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Styrene		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Toluene		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Vanadium, Total, ICP-MS	4.38	ug/L		0.5	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	6/29/1997 5:50	L11366-1	Stormflow	Zinc, Total, ICP-MS	106	ug/L		0.5	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	2-Hexanone		ug/L	<MDL	5	10

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	4-Nitrophenol	3.64	ug/L		0.94	1.89
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Acetone	8.9	ug/L	<RDL	2.5	10
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Aluminum, Total, ICP-MS	3710	ug/L		200	1000
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Antimony, Total, ICP-MS	1.4	ug/L	<RDL	0.5	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Arsenic, Total, ICP-MS	2.47	ug/L		0.5	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Barium, Total, ICP-MS	51.8	ug/L		0.5	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Benzene		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Benzoic Acid	4.92	ug/L		1.9	2.83
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Benzyl Butyl Phthalate	3.04	ug/L		0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Bis(2-Ethylhexyl)Phthalate	5.56	ug/L	B	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Cadmium, Total, ICP-MS	0.78	ug/L	<RDL	0.2	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Calcium, Total, ICP	10600	ug/L		50	250
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Chromium, Total, ICP-MS	12.7	ug/L		0.5	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Cobalt, Total, ICP-MS	3	ug/L		0.5	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Copper, Total, ICP-MS	36.7	ug/L		0.5	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Diethyl Phthalate	1.83	ug/L		0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Dimethyl Phthalate	0.509	ug/L		0.19	0.283
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Di-N-Butyl Phthalate	2.11	ug/L	B	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Fluoranthene	0.35	ug/L	<RDL	0.28	0.566
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Iron, Total, ICP	6640	ug/L		50	250
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Lead, Total, ICP-MS	28.7	ug/L		0.5	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Magnesium, Total, ICP	3920	ug/L		30	150
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Manganese, Total, ICP	181	ug/L		2	10
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Molybdenum, Total, ICP-MS	2.05	ug/L		0.5	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Nickel, Total, ICP-MS	10.6	ug/L		0.5	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Potassium, Total, ICP	2200	ug/L	<RDL	2000	10000
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Pyrene	0.36	ug/L	<RDL	0.28	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1	5
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Styrene		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Toluene	1.2	ug/L	<RDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Total Xylenes	3.69	ug/L		1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Vanadium, Total, ICP-MS	10.9	ug/L		0.5	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	5/27/1998 10:00	L13309-1	Stormflow	Zinc, Total, ICP-MS	153	ug/L		0.5	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	4-Methylphenol	1.21	ug/L		0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Acetone	13.8	ug/L		2.5	10
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Aluminum, Total, ICP-MS	4850	ug/L		400	2000
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Antimony, Total, ICP-MS	1.9	ug/L	<RDL	0.5	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Arsenic, Total, ICP-MS	3.65	ug/L		0.5	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Barium, Total, ICP-MS	80.1	ug/L		0.5	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Benzene		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Benzo(a)anthracene	0.31	ug/L	<RDL	0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Benzoic Acid	5.1	ug/L		1.9	2.83
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Benzyl Alcohol	0.74	ug/L	<RDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Benzyl Butyl Phthalate	0.635	ug/L		0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Bis(2-Ethylhexyl)Phthalate	5.3	ug/L		0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Cadmium, Total, ICP-MS	1	ug/L	<RDL	0.2	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Calcium, Total, ICP	10200	ug/L		50	250
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Chromium, Total, ICP-MS	15.5	ug/L		0.5	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Chrysene	0.801	ug/L		0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Cobalt, Total, ICP-MS	3.59	ug/L		0.5	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Copper, Total, ICP-MS	57.8	ug/L		0.5	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Diethyl Phthalate	0.96	ug/L		0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Dimethyl Phthalate	0.438	ug/L		0.19	0.283
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Di-N-Butyl Phthalate	1.55	ug/L		0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Di-N-Octyl Phthalate	0.589	ug/L		0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Fluoranthene	1.34	ug/L		0.28	0.566
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Iron, Total, ICP	12000	ug/L		50	250
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Lead, Total, ICP-MS	51.2	ug/L		0.5	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Magnesium, Total, ICP	3520	ug/L		30	150
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Manganese, Total, ICP	309	ug/L		2	10
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Molybdenum, Total, ICP-MS	2.57	ug/L		0.5	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Nickel, Total, ICP-MS	12.1	ug/L		0.5	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Phenanthrene	1.14	ug/L		0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Potassium, Total, ICP		ug/L	<MDL	2000	10000
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Pyrene	1.2	ug/L		0.28	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1	5
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Styrene		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Toluene		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Vanadium, Total, ICP-MS	14.8	ug/L		0.5	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	6/15/1998 12:25	L13555-1	Stormflow	Zinc, Total, ICP-MS	258	ug/L		1	4
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	4-Nitrophenol	1.3	ug/L	<RDL	0.94	1.89
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Acetone	13.9	ug/L	B	2.5	10
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Aluminum, Total, ICP-MS	3900	ug/L	<RDL	1000	5000
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Antimony, Total, ICP-MS	1.5	ug/L	<RDL	0.5	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Arsenic, Total, ICP-MS	2.95	ug/L		0.5	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Barium, Total, ICP-MS	53	ug/L		0.5	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Benzene		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Benzyl Butyl Phthalate	0.3	ug/L	<RDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Bis(2-Ethylhexyl)Phthalate	5.44	ug/L		0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Cadmium, Total, ICP-MS	0.89	ug/L	<RDL	0.2	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Calcium, Total, ICP	10800	ug/L		50	250
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Chromium, Total, ICP-MS	11.2	ug/L		0.5	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Copper, Total, ICP-MS	69.5	ug/L		0.5	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Diethyl Phthalate	1.2	ug/L		0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Fluoranthene	0.45	ug/L	<RDL	0.28	0.566
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Iron, Total, ICP	9420	ug/L		50	250
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Lead, Total, ICP-MS	64.2	ug/L		0.5	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Magnesium, Total, ICP	4880	ug/L		30	150
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Manganese, Total, ICP	220	ug/L		2	10
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Molybdenum, Total, ICP-MS	1.7	ug/L	<RDL	0.5	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Nickel, Total, ICP-MS	13	ug/L		0.5	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Potassium, Total, ICP	2300	ug/L	<RDL	2000	10000
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Pyrene	0.4	ug/L	<RDL	0.28	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1	5
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Silver, Total, ICP-MS	0.35	ug/L	<RDL	0.3	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Styrene		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Toluene		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Vanadium, Total, ICP-MS	13	ug/L		0.5	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	11/5/1998 9:45	L14169-1	Stormflow	Zinc, Total, ICP-MS	200	ug/L		0.5	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	1,4-Dichlorobenzene	0.708	ug/L		0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Acetone	8.4	ug/L	<RDL	2.5	10
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Aluminum, Total, ICP	1020	ug/L		100	500
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Antimony, Total, ICP-MS	0.67	ug/L	<RDL	0.5	2.5
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Arsenic, Total, ICP-MS	1.6	ug/L	<RDL	0.5	2.5
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Barium, Total, ICP-MS	16.8	ug/L		0.2	1
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Benzene		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Bis(2-Ethylhexyl)Phthalate	1.98	ug/L	B	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Cadmium, Total, ICP-MS	0.45	ug/L	<RDL	0.1	0.5
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Caffeine	14.3	ug/L		0.094	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Calcium, Total, ICP	9890	ug/L		50	250
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Chromium, Total, ICP-MS	3.19	ug/L		0.4	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Cobalt, Total, ICP-MS	0.77	ug/L	<RDL	0.2	1
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Copper, Total, ICP-MS	16	ug/L		0.4	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Coprostanol	10.9	ug/L		4.7	9.43
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Diethyl Phthalate	0.5	ug/L	<RDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Di-N-Butyl Phthalate	0.947	ug/L	B	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Iron, Total, ICP	1690	ug/L		50	250
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Lead, Total, ICP-MS	9	ug/L		0.2	1
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Magnesium, Total, ICP	2950	ug/L		30	150
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Manganese, Total, ICP	87.7	ug/L		2	10
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Methylene Chloride	1.2	ug/L	<RDL	1	10
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Molybdenum, Total, ICP-MS	1.1	ug/L	<RDL	0.5	2.5
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Nickel, Total, ICP-MS	4.27	ug/L		0.3	1.5
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Potassium, Total, ICP		ug/L	<MDL	2000	10000
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Styrene		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Toluene	1.3	ug/L	<RDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Vanadium, Total, ICP-MS	3.5	ug/L		0.3	1.5
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	6/24/1999 9:11	L15578-1	Stormflow	Zinc, Total, ICP-MS	62.2	ug/L		0.5	2.5
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	4-Methylphenol	0.61	ug/L	<RDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Acetone	18	ug/L		2.5	10
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Aluminum, Total, ICP-MS	2840	ug/L		40	200
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Antimony, Total, ICP-MS	1.6	ug/L	<RDL	0.5	2.5
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Arsenic, Total, ICP-MS	2.4	ug/L	<RDL	0.5	2.5
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Barium, Total, ICP-MS	48.5	ug/L		0.2	1
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Benzene		ug/L	<MDL	1	2

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Benzyl Butyl Phthalate	0.733	ug/L		0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Bis(2-Ethylhexyl)Phthalate	14.8	ug/L		0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Cadmium, Total, ICP-MS	0.694	ug/L		0.1	0.5
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Caffeine	7.98	ug/L		0.094	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Calcium, Total, ICP	10300	ug/L		50	250
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Chromium, Total, ICP-MS	10.1	ug/L		0.4	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Cobalt, Total, ICP-MS	2.21	ug/L		0.2	1
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Copper, Total, ICP-MS	43.1	ug/L		0.4	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Diethyl Phthalate	0.9	ug/L	<RDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Di-N-Butyl Phthalate	0.79	ug/L	<RDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Iron, Total, ICP	7110	ug/L		50	250

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Lead, Total, ICP-MS	27	ug/L		0.2	1
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Magnesium, Total, ICP	2690	ug/L		30	150
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Manganese, Total, ICP	211	ug/L		2	10
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Molybdenum, Total, ICP-MS	2.8	ug/L		0.5	2.5
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Nickel, Total, ICP-MS	7.95	ug/L		0.3	1.5
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Potassium, Total, ICP		ug/L	<MDL	2000	10000
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Styrene		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Toluene		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Vanadium, Total, ICP-MS	10.3	ug/L		0.3	1.5
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	10/8/1999 9:06	L16372-1	Stormflow	Zinc, Total, ICP-MS	167	ug/L		0.5	2.5
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	2-Methylphenol	1.3	ug/L		0.47	0.943

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	4-Methylphenol	2.99	ug/L		0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Acetone	8.3	ug/L	<RDL	2.5	10
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Aluminum, Total, ICP-MS	2530	ug/L		200	1000
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Antimony, Total, ICP-MS	2.5	ug/L	RDL	0.5	2.5
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Arsenic, Total, ICP-MS	3.44	ug/L		0.5	2.5
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Barium, Total, ICP-MS	68	ug/L		0.2	1
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Benzene		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Benzoic Acid	33.4	ug/L		1.9	2.83
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Benzyl Butyl Phthalate	0.662	ug/L		0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Bis(2-Ethylhexyl)Phthalate	6.59	ug/L		0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Cadmium, Total, ICP-MS	0.985	ug/L		0.1	0.5
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Caffeine	29	ug/L		0.094	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Calcium, Total, ICP	17800	ug/L		50	250
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Chromium, Total, ICP-MS	9.28	ug/L		0.4	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Cobalt, Total, ICP-MS	2.36	ug/L		0.2	1
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Copper, Total, ICP-MS	76.1	ug/L		0.4	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Diethyl Phthalate	0.73	ug/L	<RDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Di-N-Butyl Phthalate	0.8	ug/L	<RDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Fluoranthene	0.32	ug/L	<RDL	0.28	0.566
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Iron, Total, ICP	5330	ug/L		50	250
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Lead, Total, ICP-MS	24.2	ug/L		0.2	1
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Magnesium, Total, ICP	3070	ug/L		30	150
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Manganese, Total, ICP	161	ug/L		2	10
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Molybdenum, Total, ICP-MS	4.86	ug/L		0.5	2.5
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Nickel, Total, ICP-MS	14.1	ug/L		0.3	1.5
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Phenanthrene	0.32	ug/L	<RDL	0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Phenol	4.26	ug/L		1.9	2.83
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Potassium, Total, ICP	3400	ug/L	<RDL	2000	10000
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Pyrene	0.28	ug/L	<RDL	0.28	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Styrene		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Toluene		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Vanadium, Total, ICP-MS	14.3	ug/L		0.3	1.5
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	8/18/2000 12:55	L18168-1	Stormflow	Zinc, Total, ICP-MS	267	ug/L		0.5	2.5
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	4-Nitrophenol	1	ug/L	<RDL	0.94	1.89
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Acetone	3.1	ug/L	<RDL	2.5	10
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Aluminum, Total, ICP-MS	2610	ug/L		40	200

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Antimony, Total, ICP-MS	1.1	ug/L	<RDL	0.5	2.5
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Arsenic, Total, ICP-MS	2.91	ug/L		0.5	2.5
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Barium, Total, ICP-MS	43.1	ug/L		0.2	1
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Benzene		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Benzyl Butyl Phthalate	0.32	ug/L	<RDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Bis(2-Ethylhexyl)Phthalate	24.9	ug/L	B	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Cadmium, Total, ICP-MS	0.603	ug/L		0.1	0.5
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Caffeine	12.6	ug/L		0.094	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Calcium, Total, ICP	7230	ug/L		50	250
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Chromium, Total, ICP-MS	6.14	ug/L		0.4	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Cobalt, Total, ICP-MS	2.09	ug/L		0.2	1
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Copper, Total, ICP-MS	34.5	ug/L		0.4	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Coprostanol	15.4	ug/L		4.7	9.43
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Diethyl Phthalate	0.58	ug/L	<RDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Dimethyl Phthalate	2.85	ug/L		0.19	0.283
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Iron, Total, ICP	4450	ug/L		50	250
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Lead, Total, ICP-MS	48.7	ug/L		0.2	1
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Magnesium, Total, ICP	2230	ug/L		30	150
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Manganese, Total, ICP	98	ug/L		2	10
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Molybdenum, Total, ICP-MS	1.5	ug/L	<RDL	0.5	2.5
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Nickel, Total, ICP-MS	8.24	ug/L		0.3	1.5
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Potassium, Total, ICP		ug/L	<MDL	2000	10000
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Styrene		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Toluene		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Vanadium, Total, ICP-MS	8.89	ug/L		0.3	1.5
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	11/8/2000 8:05	L19068-1	Stormflow	Zinc, Total, ICP-MS	110	ug/L		0.5	2.5
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	1,1-Dichloroethane		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	1,2-Dichloroethane		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	1,2-Dichloropropane		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2-Butanone (MEK)		ug/L	<MDL	25	50
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2-Hexanone		ug/L	<MDL	25	50
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	25	50
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Acetone		ug/L	<MDL	13	50
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Acrolein		ug/L	<MDL	25	50
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Acrylonitrile		ug/L	<MDL	25	50
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Aluminum, Total, ICP-MS	4640	ug/L		200	1000
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Antimony, Total, ICP-MS	3.07	ug/L		0.5	2.5
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Arsenic, Total, ICP-MS	5.62	ug/L		0.5	2.5
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Barium, Total, ICP-MS	96.4	ug/L		1	5
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Benzene		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Benzoic Acid	9.15	ug/L		1.9	2.83
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Benzyl Butyl Phthalate	0.588	ug/L		0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Bis(2-Ethylhexyl)Phthalate	18.5	ug/L	B	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Bromodichloromethane		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Bromoform		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Bromomethane		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Cadmium, Total, ICP-MS	0.971	ug/L		0.1	0.5
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Caffeine	21.6	ug/L		0.094	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Calcium, Total, ICP	31900	ug/L		50	250
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Carbon Disulfide		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Carbon Tetrachloride		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Chlorobenzene		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Chlorodibromomethane		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Chloroethane		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Chloroform		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Chloromethane		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Chromium, Total, ICP-MS	13.2	ug/L		0.4	2
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Cobalt, Total, ICP-MS	6.43	ug/L		0.2	1
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Copper, Total, ICP-MS	90.6	ug/L		0.4	2
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Diethyl Phthalate	0.958	ug/L		0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Dimethyl Phthalate	11.1	ug/L		0.19	0.283
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Di-N-Butyl Phthalate	1.02	ug/L		0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Ethylbenzene		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Fluoranthene	0.29	ug/L	<RDL	0.28	0.566
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Iron, Total, ICP	10000	ug/L		50	250
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Lead, Total, ICP-MS	38.8	ug/L		0.2	1
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Magnesium, Total, ICP	8920	ug/L		30	150
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Manganese, Total, ICP	547	ug/L		2	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Methylene Chloride		ug/L	<MDL	5	50
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Molybdenum, Total, ICP-MS	6.11	ug/L		0.5	2.5
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	n-Decane		ug/L	<MDL	0.28	0.566

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Nickel, Total, ICP-MS	17.2	ug/L		0.3	1.5
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	n-Octadecane		ug/L	<MDL	0.28	0.566
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Pentachlorophenol	0.77	ug/L	<RDL	0.47	0.943
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Phenol	2.93	ug/L		1.9	2.83
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Potassium, Total, ICP	6500	ug/L	<RDL	2000	10000
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Pyrene	0.29	ug/L	<RDL	0.28	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Styrene		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Tetrachloroethylene		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Thallium, Total, ICP-MS	0.41	ug/L	<RDL	0.2	1
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Toluene		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Total Xylenes		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Trichlorofluoromethane		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Vanadium, Total, ICP-MS	16.5	ug/L		0.3	1.5
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Vinyl Acetate		ug/L	<MDL	25	50
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Vinyl Chloride		ug/L	<MDL	5	10
LAN159D	8/21/2001 12:32	L21890-1	Stormflow	Zinc, Total, ICP-MS	375	ug/L		2.5	12.5
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	4,4'-DDD		ug/L	<MDL	0.012	0.0236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	4,4'-DDE		ug/L	<MDL	0.012	0.0236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	4,4'-DDT		ug/L	<MDL	0.012	0.0236

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	4-Methylphenol	1.91	ug/L		0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Acetone	18.3	ug/L		2.5	10
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Aldrin		ug/L	<MDL	0.012	0.0236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Alpha-BHC		ug/L	<MDL	0.012	0.0236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Aluminum, Total, ICP-MS	5600	ug/L		100	500
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Antimony, Total, ICP-MS	1.3	ug/L	<RDL	0.5	2.5
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Aroclor 1016		ug/L	<MDL	0.12	0.236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Aroclor 1221		ug/L	<MDL	0.12	0.236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Aroclor 1232		ug/L	<MDL	0.12	0.236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Aroclor 1242		ug/L	<MDL	0.12	0.236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Aroclor 1248		ug/L	<MDL	0.12	0.236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Aroclor 1254		ug/L	<MDL	0.12	0.236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Aroclor 1260		ug/L	<MDL	0.12	0.236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Arsenic, Total, ICP-MS	2.5	ug/L	RDL	0.5	2.5
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Barium, Total, ICP-MS	41.9	ug/L		0.2	1
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Benzene		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Benzyl Butyl Phthalate	0.42	ug/L	<RDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Beta-BHC		ug/L	<MDL	0.012	0.0236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Bis(2-Ethylhexyl)Phthalate	4.02	ug/L		0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Cadmium, Total, ICP-MS	1.84	ug/L		0.1	0.5
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Caffeine	8.6	ug/L		0.094	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Calcium, Total, ICP	9550	ug/L		50	250
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Chlordane		ug/L	<MDL	0.059	0.118
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Chromium, Total, ICP-MS	22.3	ug/L		0.4	2

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Cobalt, Total, ICP-MS	6.9	ug/L		0.2	1
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Copper, Total, ICP-MS	36.3	ug/L		0.4	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Coprostanol	26.7	ug/L		4.7	9.43
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Delta-BHC		ug/L	<MDL	0.012	0.0236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Dieldrin		ug/L	<MDL	0.012	0.0236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Diethyl Phthalate	1.4	ug/L		0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Endosulfan I		ug/L	<MDL	0.012	0.0236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Endosulfan II		ug/L	<MDL	0.012	0.0236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.012	0.0236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Endrin		ug/L	<MDL	0.012	0.0236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.012	0.0236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Fluoranthene	0.34	ug/L	<RDL	0.28	0.566
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.012	0.0236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Heptachlor		ug/L	<MDL	0.012	0.0236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.012	0.0236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Iron, Total, ICP	5480	ug/L		50	250
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Lead, Total, ICP-MS	25.3	ug/L		0.2	1
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Magnesium, Total, ICP	3090	ug/L		30	150
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Manganese, Total, ICP	115	ug/L		2	10
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Methoxychlor		ug/L	<MDL	0.059	0.118
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Molybdenum, Total, ICP-MS	1.5	ug/L	<RDL	0.5	2.5
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Nickel, Total, ICP-MS	15.7	ug/L		0.3	1.5
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	n-Octadecane	1.64	ug/L		0.28	0.566
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Phenanthrene	0.29	ug/L	<RDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Potassium, Total, ICP		ug/L	<MDL	2000	10000
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Pyrene	0.36	ug/L	<RDL	0.28	0.472
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Silver, Total, ICP-MS	3.04	ug/L		0.2	1
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Styrene		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Toluene		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Toxaphene		ug/L	<MDL	0.12	0.236
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	2/21/2002 11:22	L23222-1	Stormflow	Zinc, Total, ICP-MS	152	ug/L		0.5	2.5
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	4,4'-DDD		ug/L	<MDL	0.012	0.0236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	4,4'-DDE		ug/L	<MDL	0.012	0.0236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	4,4'-DDT		ug/L	<MDL	0.012	0.0236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	4-Nitrophenol	1.1	ug/L	<RDL	0.94	1.89
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Acetone	9.3	ug/L	<RDL	2.5	10
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Aldrin		ug/L	<MDL	0.012	0.0236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Alpha-BHC		ug/L	<MDL	0.012	0.0236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Aluminum, Total, ICP-MS	5830	ug/L		100	500
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Antimony, Total, ICP-MS	2.56	ug/L		0.5	2.5
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Aroclor 1016		ug/L	<MDL	0.12	0.236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Aroclor 1221		ug/L	<MDL	0.12	0.236

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Aroclor 1232		ug/L	<MDL	0.12	0.236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Aroclor 1242		ug/L	<MDL	0.12	0.236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Aroclor 1248		ug/L	<MDL	0.12	0.236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Aroclor 1254		ug/L	<MDL	0.12	0.236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Aroclor 1260		ug/L	<MDL	0.12	0.236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Arsenic, Total, ICP-MS	3.97	ug/L		0.5	2.5
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Barium, Total, ICP-MS	86.7	ug/L		0.2	1
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Benzene		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Benzyl Butyl Phthalate	0.42	ug/L	<RDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Beta-BHC		ug/L	<MDL	0.012	0.0236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Bis(2-Ethylhexyl)Phthalate	4.25	ug/L	B	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Cadmium, Total, ICP-MS	0.769	ug/L		0.1	0.5
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Caffeine	3.43	ug/L		0.094	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Calcium, Total, ICP	11500	ug/L		50	250
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Chlordane		ug/L	<MDL	0.059	0.118
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Chromium, Total, ICP-MS	31.8	ug/L		0.4	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Cobalt, Total, ICP-MS	3.89	ug/L		0.2	1
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Copper, Total, ICP-MS	61	ug/L		0.4	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Delta-BHC		ug/L	<MDL	0.012	0.0236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Dieldrin		ug/L	<MDL	0.012	0.0236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Dimethyl Phthalate	0.61	ug/L		0.19	0.283
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Endosulfan I		ug/L	<MDL	0.012	0.0236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Endosulfan II		ug/L	<MDL	0.012	0.0236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.012	0.0236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Endrin		ug/L	<MDL	0.012	0.0236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.012	0.0236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Fluoranthene	0.3	ug/L	<RDL	0.28	0.566
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.012	0.0236

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Heptachlor		ug/L	<MDL	0.012	0.0236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.012	0.0236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Iron, Total, ICP	13400	ug/L		50	250
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Lead, Total, ICP-MS	46.3	ug/L		0.2	1
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Magnesium, Total, ICP	3690	ug/L		30	150
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Manganese, Total, ICP	308	ug/L		2	10
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Methoxychlor		ug/L	<MDL	0.059	0.118
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Molybdenum, Total, ICP-MS	2.4	ug/L	<RDL	0.5	2.5
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Nickel, Total, ICP-MS	11.1	ug/L		0.3	1.5
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	n-Octadecane	0.45	ug/L	<RDL	0.28	0.566
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Potassium, Total, ICP	2200	ug/L	<RDL	2000	10000
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Pyrene	0.3	ug/L	<RDL	0.28	0.472
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Styrene		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Toluene		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Toxaphene		ug/L	<MDL	0.12	0.236
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Vanadium, Total, ICP-MS	16.5	ug/L		0.3	1.5
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN159D	6/28/2002 16:17	L24856-1	Stormflow	Zinc, Total, ICP-MS	251	ug/L		1	5
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Acetone	6.4	ug/L	<RDL	2.5	10
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Aluminum, Total, ICP-MS	2040	ug/L		100	500
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Antimony, Total, ICP-MS	1.5	ug/L	<RDL	0.5	2.5
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Arsenic, Total, ICP-MS	2.2	ug/L	<RDL	0.5	2.5
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Barium, Total, ICP-MS	41	ug/L		0.2	1
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Benzene		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Benzyl Butyl Phthalate	1.38	ug/L		0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Bis(2-Ethylhexyl)Phthalate	2.01	ug/L		0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Cadmium, Total, ICP-MS	0.47	ug/L	<RDL	0.1	0.5
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Caffeine	4.73	ug/L		0.094	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Calcium, Total, ICP	19400	ug/L		50	250
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Chromium, Total, ICP-MS	9	ug/L		0.4	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Cobalt, Total, ICP-MS	1.5	ug/L		0.2	1
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Copper, Total, ICP-MS	30.4	ug/L		0.4	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Iron, Total, ICP	3830	ug/L		50	250
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Lead, Total, ICP-MS	14.2	ug/L		0.2	1
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Magnesium, Total, ICP	21200	ug/L		30	150
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Manganese, Total, ICP	161	ug/L		2	10
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Molybdenum, Total, ICP-MS	2.2	ug/L	<RDL	0.5	2.5
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Nickel, Total, ICP-MS	5.8	ug/L		0.3	1.5
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Phenanthrene	0.35	ug/L	<RDL	0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Potassium, Total, ICP	7700	ug/L	<RDL	2000	10000
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Pyrene	0.37	ug/L	<RDL	0.28	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Selenium, Total, ICP-MS	1.9	ug/L	<RDL	1.5	7.5
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Styrene		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Toluene		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Vanadium, Total, ICP-MS	6.85	ug/L		0.3	1.5
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN172S	5/17/1999 10:50	L15580-1	Stormflow	Zinc, Total, ICP-MS	115	ug/L		5	25
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Acetone		ug/L	<MDL	2.5	10
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Aluminum, Total, ICP-MS	194	ug/L		2	10
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Antimony, Total, ICP-MS	0.63	ug/L	<RDL	0.5	2.5
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Arsenic, Total, ICP-MS		ug/L	<MDL	10	50
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Barium, Total, ICP-MS	25.9	ug/L		0.2	1
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Benzene		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Bis(2-Ethylhexyl)Phthalate	7.17	ug/L		0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Cadmium, Total, ICP-MS	0.12	ug/L	<RDL	0.1	0.5
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Caffeine	0.13	ug/L	<RDL	0.094	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Calcium, Total, ICP	69600	ug/L		50	250
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Chromium, Total, ICP-MS	6.79	ug/L		0.4	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Cobalt, Total, ICP-MS	0.38	ug/L	<RDL	0.2	1
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Copper, Total, ICP-MS	2.76	ug/L		0.4	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Iron, Total, ICP	630	ug/L		50	250
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Lead, Total, ICP-MS	0.88	ug/L	<RDL	0.2	1
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Magnesium, Total, ICP	125000	ug/L		30	150
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Manganese, Total, ICP	83.1	ug/L		2	10
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Molybdenum, Total, ICP-MS	2.82	ug/L		0.5	2.5
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Nickel, Total, ICP-MS	2.73	ug/L		0.3	1.5
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	n-Octadecane		ug/L	<MDL	0.28	0.566
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Potassium, Total, ICP	44300	ug/L		2000	10000
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	30	150
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Styrene		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Toluene		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN172S	1/27/2002 21:48	L23284-1	Stormflow	Zinc, Total, ICP-MS	28.2	ug/L		0.5	2.5
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	2-Butanone (MEK)	8	ug/L	<RDL	5	10
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Acetone	5.8	ug/L	<RDL	2.5	10
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Aluminum, Total, ICP-MS	2140	ug/L		200	1000
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Antimony, Total, ICP-MS	1.7	ug/L	<RDL	0.5	2.5
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Arsenic, Total, ICP-MS	2.1	ug/L	<RDL	0.5	2.5
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Barium, Total, ICP-MS	62.6	ug/L		0.2	1

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Benzene	1.5	ug/L	<RDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Benzoic Acid	2.1	ug/L	<RDL	1.9	2.83
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Benzyl Butyl Phthalate	0.518	ug/L		0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Bis(2-Ethylhexyl)Phthalate	5.03	ug/L		0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Cadmium, Total, ICP-MS	0.685	ug/L		0.1	0.5
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Caffeine	10.2	ug/L		0.094	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Calcium, Total, ICP	21900	ug/L		50	250
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Chloroform	1	ug/L	<RDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Chromium, Total, ICP-MS	13	ug/L		0.4	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Cobalt, Total, ICP-MS	1.51	ug/L		0.2	1
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Copper, Total, ICP-MS	31.1	ug/L		0.4	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Dimethyl Phthalate	0.24	ug/L	<RDL	0.19	0.283
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Di-N-Butyl Phthalate	0.63	ug/L	<RDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Di-N-Octyl Phthalate	0.504	ug/L		0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Iron, Total, ICP	4590	ug/L		50	250
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Lead, Total, ICP-MS	25.6	ug/L		0.2	1
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Magnesium, Total, ICP	5860	ug/L		30	150
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Manganese, Total, ICP	288	ug/L		2	10
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Molybdenum, Total, ICP-MS	2.87	ug/L		0.5	2.5
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Nickel, Total, ICP-MS	6.68	ug/L		0.3	1.5
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Potassium, Total, ICP	3600	ug/L	<RDL	2000	10000
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Pyrene	0.32	ug/L	<RDL	0.28	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Styrene		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Toluene	1.5	ug/L	<RDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Vanadium, Total, ICP-MS	7.46	ug/L		0.3	1.5
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN245D	5/17/1999 11:20	L15580-2	Stormflow	Zinc, Total, ICP-MS	249	ug/L		5	25
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2-Hexanone		ug/L	<MDL	5	10

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	4-Methylphenol	0.51	ug/L	<RDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	4-Nitrophenol	1.97	ug/L		0.94	1.89
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Acetone	8.4	ug/L	<RDL	2.5	10
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Aluminum, Total, ICP-MS	1280	ug/L		40	200
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Antimony, Total, ICP-MS	0.74	ug/L	<RDL	0.5	2.5
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Arsenic, Total, ICP-MS		ug/L	<MDL	2.5	12.5
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Barium, Total, ICP-MS	36.3	ug/L		0.2	1
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Benzene	4.21	ug/L		1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Benzoic Acid	2.4	ug/L	<RDL	1.9	2.83
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Benzyl Butyl Phthalate	0.34	ug/L	<RDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Bis(2-Ethylhexyl)Phthalate	5.18	ug/L		0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Cadmium, Total, ICP-MS	0.38	ug/L	<RDL	0.1	0.5
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Caffeine	2.17	ug/L		0.094	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Calcium, Total, ICP	31700	ug/L		50	250
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Chromium, Total, ICP-MS	78.9	ug/L		0.4	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Cobalt, Total, ICP-MS	1.08	ug/L		0.2	1
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Copper, Total, ICP-MS	14.2	ug/L		0.4	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Diethyl Phthalate	0.51	ug/L	<RDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Iron, Total, ICP	2720	ug/L		50	250
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Lead, Total, ICP-MS	8.5	ug/L		0.2	1
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Magnesium, Total, ICP	9670	ug/L		30	150
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Manganese, Total, ICP	388	ug/L		2	10
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Molybdenum, Total, ICP-MS	1.4	ug/L	<RDL	0.5	2.5
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Nickel, Total, ICP-MS	4.94	ug/L		0.3	1.5
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	n-Octadecane	0.41	ug/L	<RDL	0.28	0.566
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Potassium, Total, ICP	3700	ug/L	<RDL	2000	10000
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	7.5	3.75

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Styrene		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Toluene		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN245D	1/27/2002 22:15	L23284-2	Stormflow	Zinc, Total, ICP-MS	79.9	ug/L		0.5	2.5
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	2-Methylnaphthalene	11.3	ug/L		0.75	1.42
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Acenaphthene	1.61	ug/L		0.19	0.377
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Acenaphthylene	0.481	ug/L		0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Acetone	3.1	ug/L	<RDL	2.5	10
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Acrylonitrile		ug/L	<MDL	5	10

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Aluminum, Total, ICP-MS	3160	ug/L		200	1000
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Anthracene	1.16	ug/L		0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Antimony, Total, ICP-MS	1.8	ug/L	<RDL	0.5	2.5
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Arsenic, Total, ICP-MS	2.75	ug/L		0.5	2.5
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Barium, Total, ICP-MS	49.9	ug/L		0.2	1
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Benzene		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Benzoic Acid	2.3	ug/L	<RDL	1.9	2.83
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Benzyl Butyl Phthalate	0.46	ug/L	<RDL	0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Bis(2-Ethylhexyl)Phthalate	9.08	ug/L		0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Cadmium, Total, ICP-MS	0.48	ug/L	<RDL	0.1	0.5
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Caffeine	6.79	ug/L		0.094	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Calcium, Total, ICP	11100	ug/L		50	250
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Chloroform	1.2	ug/L	<RDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Chromium, Total, ICP-MS	8.77	ug/L		0.4	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Chrysene	0.32	ug/L	<RDL	0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Cobalt, Total, ICP-MS	1.97	ug/L		0.2	1
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Copper, Total, ICP-MS	59.2	ug/L		0.4	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Di-N-Octyl Phthalate	0.749	ug/L		0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Fluoranthene	0.641	ug/L		0.28	0.566
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Fluorene	3.81	ug/L		0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Iron, Total, ICP	5050	ug/L		50	250
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Lead, Total, ICP-MS	29.4	ug/L		0.2	1
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Magnesium, Total, ICP	2870	ug/L		30	150
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Manganese, Total, ICP	170	ug/L		2	10
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Molybdenum, Total, ICP-MS	1.7	ug/L	<RDL	0.5	2.5
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Nickel, Total, ICP-MS	7.29	ug/L		0.3	1.5
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	N-Nitrosodiphenylamine	4.21	ug/L		0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Phenanthrene	8.18	ug/L		0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Potassium, Total, ICP		ug/L	<MDL	2000	10000
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Pyrene	0.942	ug/L		0.28	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Styrene		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Toluene		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Vanadium, Total, ICP-MS	10.3	ug/L		0.3	1.5
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN266D	5/17/1999 11:35	L15580-3	Stormflow	Zinc, Total, ICP-MS	157	ug/L		5	25
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	4-Methylphenol	0.74	ug/L	<RDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	4-Nitrophenol	4.14	ug/L		0.94	1.89
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Acetone	2.7	ug/L	<RDL	2.5	10
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Aluminum, Total, ICP-MS	1440	ug/L		40	200
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Antimony, Total, ICP-MS	1.1	ug/L	<RDL	0.5	2.5
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Arsenic, Total, ICP-MS	1.7	ug/L	<RDL	0.5	2.5
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Barium, Total, ICP-MS	29.4	ug/L		0.2	1
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Benzene		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Benzoic Acid	2.7	ug/L	<RDL	1.9	2.83

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Bis(2-Ethylhexyl)Phthalate	10.8	ug/L		0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Cadmium, Total, ICP-MS	0.17	ug/L	<RDL	0.1	0.5
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Caffeine	0.86	ug/L		0.094	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Calcium, Total, ICP	18400	ug/L		50	250
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Chromium, Total, ICP-MS	3.91	ug/L		0.4	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Cobalt, Total, ICP-MS	0.89	ug/L	<RDL	0.2	1
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Copper, Total, ICP-MS	24.7	ug/L		0.4	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Diethyl Phthalate	0.5	ug/L	<RDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Iron, Total, ICP	1920	ug/L		50	250
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Lead, Total, ICP-MS	15	ug/L		0.2	1
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Magnesium, Total, ICP	4870	ug/L		30	150
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Manganese, Total, ICP	170	ug/L		2	10
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Methylene Chloride		ug/L	<MDL	1	10

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Molybdenum, Total, ICP-MS	0.96	ug/L	<RDL	0.5	2.5
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Nickel, Total, ICP-MS	4.26	ug/L		0.3	1.5
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	n-Octadecane	0.33	ug/L	<RDL	0.28	0.566
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Potassium, Total, ICP		ug/L	<MDL	2000	10000
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Styrene		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Toluene		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN266D	1/27/2002 22:30	L23284-3	Stormflow	Zinc, Total, ICP-MS	73.7	ug/L		0.5	2.5
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Acetone	6.2	ug/L	<RDL	2.5	10
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Aluminum, Total, ICP-MS	270	ug/L		30	150
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Antimony, Total, ICP-MS	0.68	ug/L	<RDL	0.5	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Arsenic, Total, ICP-MS	1	ug/L	<RDL	0.5	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Barium, Total, ICP-MS	15.8	ug/L		0.5	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Benzene		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Bis(2-Ethylhexyl)Phthalate	6.02	ug/L		0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Cadmium, Total, ICP-MS	0.88	ug/L	<RDL	0.2	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Calcium, Total, ICP	10600	ug/L		50	250
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Chromium, Total, ICP-MS	3.3	ug/L		0.5	2

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Cobalt, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Copper, Total, ICP-MS	10.5	ug/L		0.5	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Diethyl Phthalate	1.42	ug/L		0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Dimethyl Phthalate	0.514	ug/L		0.19	0.283
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Di-N-Butyl Phthalate	0.69	ug/L	<RDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Iron, Total, ICP	804	ug/L		50	250
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Lead, Total, ICP-MS	2.73	ug/L		0.5	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Magnesium, Total, ICP	2650	ug/L		30	150
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Manganese, Total, ICP	122	ug/L		2	10
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Molybdenum, Total, ICP-MS	0.7	ug/L	<RDL	0.5	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Nickel, Total, ICP-MS	5.62	ug/L		0.5	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Potassium, Total, ICP		ug/L	<MDL	2000	10000
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1	5
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Styrene		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Toluene		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Vanadium, Total, ICP-MS	2.14	ug/L		0.5	2

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	6/29/1997 6:13	L11366-2	Stormflow	Zinc, Total, ICP-MS	71.2	ug/L		0.5	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	2	4
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	2	4
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.2	0.4
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.2	0.4
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	2-Chlorophenol		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.8	1.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	2-Methylphenol		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	2-Nitroaniline		ug/L	<MDL	2	3
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	2-Nitrophenol		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	3-Nitroaniline		ug/L	<MDL	2	3
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.2	0.3
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	4-Chloroaniline		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	4-Methylphenol		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	4-Nitroaniline		ug/L	<MDL	2	3
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	4-Nitrophenol	3.65	ug/L		1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Acenaphthene		ug/L	<MDL	0.2	0.4
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Acenaphthylene		ug/L	<MDL	0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Acetone	5.9	ug/L	<RDL	2.5	10
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Aluminum, Total, ICP-MS	3940	ug/L		200	1000
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Aniline		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Anthracene		ug/L	<MDL	0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Antimony, Total, ICP-MS	1.4	ug/L	<RDL	0.5	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Arsenic, Total, ICP-MS	2.28	ug/L		0.5	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Barium, Total, ICP-MS	51	ug/L		0.5	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Benzene		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Benzidine		ug/L	<MDL	12	24
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.8	1.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.8	1.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Benzoic Acid	5.12	ug/L		2	3
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Benzyl Butyl Phthalate	3.2	ug/L		0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Bis(2-Ethylhexyl)Phthalate	5.8	ug/L	B	0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Cadmium, Total, ICP-MS	0.71	ug/L	<RDL	0.2	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Calcium, Total, ICP	13100	ug/L		50	250
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Carbazole		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Chromium, Total, ICP-MS	18.1	ug/L		0.5	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Chrysene		ug/L	<MDL	0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Cobalt, Total, ICP-MS	3.27	ug/L		0.5	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Copper, Total, ICP-MS	35.2	ug/L		0.5	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Coprostanol		ug/L	<MDL	5	10
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.8	1.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Dibenzofuran		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Diethyl Phthalate	3.06	ug/L		0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Dimethyl Phthalate	0.965	ug/L		0.2	0.3
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Di-N-Butyl Phthalate	2.03	ug/L	B	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Fluoranthene	0.34	ug/L	<RDL	0.3	0.6
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Fluorene		ug/L	<MDL	0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.3	0.5

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Hexachloroethane		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Iron, Total, ICP	6970	ug/L		50	250
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Isophorone		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Lead, Total, ICP-MS	25.7	ug/L		0.5	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Magnesium, Total, ICP	4540	ug/L		30	150
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Manganese, Total, ICP	230	ug/L		2	10
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Molybdenum, Total, ICP-MS	1.7	ug/L	<RDL	0.5	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Naphthalene		ug/L	<MDL	0.8	1.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Nickel, Total, ICP-MS	9.99	ug/L		0.5	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Nitrobenzene		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	2	3
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Pentachlorophenol		ug/L	<MDL	0.5	1
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Phenanthrene		ug/L	<MDL	0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Phenol		ug/L	<MDL	2	3
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Potassium, Total, ICP		ug/L	<MDL	2000	10000
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Pyrene	0.3	ug/L	<RDL	0.3	0.5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1	5
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Styrene		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Toluene		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Total Xylenes	1.7	ug/L	<RDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Vanadium, Total, ICP-MS	11.9	ug/L		0.5	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	5/27/1998 10:20	L13309-2	Stormflow	Zinc, Total, ICP-MS	132	ug/L		0.5	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	4-Methylphenol	1.03	ug/L		0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Acetone	9	ug/L	<RDL	2.5	10
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Aluminum, Total, ICP-MS	1680	ug/L		100	500
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Antimony, Total, ICP-MS	1.2	ug/L	<RDL	0.5	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Arsenic, Total, ICP-MS	1.7	ug/L	<RDL	0.5	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Barium, Total, ICP-MS	34.2	ug/L		0.5	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Benzene		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Benzoic Acid	4.36	ug/L		1.9	2.83
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Benzyl Butyl Phthalate	0.4	ug/L	<RDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Bis(2-Ethylhexyl)Phthalate	2.55	ug/L		0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Cadmium, Total, ICP-MS	0.68	ug/L	<RDL	0.2	2

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Calcium, Total, ICP	12900	ug/L		50	250
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Chromium, Total, ICP-MS	13.8	ug/L		0.5	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Cobalt, Total, ICP-MS	1.5	ug/L	<RDL	0.5	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Copper, Total, ICP-MS	31	ug/L		0.5	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Diethyl Phthalate	0.63	ug/L	<RDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Di-N-Butyl Phthalate	1.07	ug/L		0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Iron, Total, ICP	3060	ug/L		50	250
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Lead, Total, ICP-MS	14.4	ug/L		0.5	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Magnesium, Total, ICP	3110	ug/L		30	150
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Manganese, Total, ICP	167	ug/L		2	10
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Molybdenum, Total, ICP-MS	1.7	ug/L	<RDL	0.5	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Nickel, Total, ICP-MS	6.42	ug/L		0.5	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Potassium, Total, ICP		ug/L	<MDL	2000	10000
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1	5

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Styrene		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Toluene		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Vanadium, Total, ICP-MS	6.64	ug/L		0.5	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	6/15/1998 13:25	L13555-2	Stormflow	Zinc, Total, ICP-MS	123	ug/L		0.5	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Acetone	6.9	ug/L	<RDL,B	2.5	10
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Acrolein		ug/L	<MDL	5	10

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Aluminum, Total, ICP-MS	5130	ug/L		1000	5000
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Antimony, Total, ICP-MS	2.25	ug/L		0.5	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Arsenic, Total, ICP-MS	4.02	ug/L		0.5	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Barium, Total, ICP-MS	63.6	ug/L		0.5	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Benzene		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Bis(2-Ethylhexyl)Phthalate	2.5	ug/L		0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Cadmium, Total, ICP-MS	0.96	ug/L	<RDL	0.2	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Calcium, Total, ICP	17300	ug/L		50	250
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Chromium, Total, ICP-MS	12.5	ug/L		0.5	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Copper, Total, ICP-MS	41.6	ug/L		0.5	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Diethyl Phthalate	1.05	ug/L		0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Di-N-Butyl Phthalate	0.87	ug/L	<RDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Iron, Total, ICP	10100	ug/L		50	250
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Lead, Total, ICP-MS	35.7	ug/L		0.5	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Magnesium, Total, ICP	5890	ug/L		30	150
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Manganese, Total, ICP	312	ug/L		2	10
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Molybdenum, Total, ICP-MS	1.6	ug/L	<RDL	0.5	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Nickel, Total, ICP-MS	14.1	ug/L		0.5	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Potassium, Total, ICP	2700	ug/L	<RDL	2000	10000
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Pyrene	0.29	ug/L	<RDL	0.28	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1	5
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.3	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Styrene		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.5	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Toluene		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Vanadium, Total, ICP-MS	15.7	ug/L		0.5	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	11/5/1998 10:07	L14169-2	Stormflow	Zinc, Total, ICP-MS	118	ug/L		0.5	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Acetone	4.4	ug/L	<RDL	2.5	10
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Aluminum, Total, ICP	2130	ug/L		100	500
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Antimony, Total, ICP-MS	1.2	ug/L	<RDL	0.5	2.5
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Arsenic, Total, ICP-MS	1.7	ug/L	<RDL	0.5	2.5
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Barium, Total, ICP-MS	36.6	ug/L		0.2	1
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Benzene	1	ug/L	<RDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Bis(2-Ethylhexyl)Phthalate	1.31	ug/L	B	0.28	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Cadmium, Total, ICP-MS	1.33	ug/L		0.1	0.5
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Caffeine	2.28	ug/L		0.094	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Calcium, Total, ICP	21400	ug/L		50	250
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Chromium, Total, ICP-MS	12.6	ug/L		0.4	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Cobalt, Total, ICP-MS	1.55	ug/L		0.2	1
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Copper, Total, ICP-MS	19.6	ug/L		0.4	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Diethyl Phthalate		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Iron, Total, ICP	3960	ug/L		50	250
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Lead, Total, ICP-MS	7.49	ug/L		0.2	1
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Magnesium, Total, ICP	6200	ug/L		30	150
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Manganese, Total, ICP	519	ug/L		2	10
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Molybdenum, Total, ICP-MS	1.3	ug/L	<RDL	0.5	2.5
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Nickel, Total, ICP-MS	10.1	ug/L		0.3	1.5
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Potassium, Total, ICP	2800	ug/L	<RDL	2000	10000
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Styrene		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Toluene		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Vanadium, Total, ICP-MS	6.59	ug/L		0.3	1.5
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	6/24/1999 8:53	L15578-2	Stormflow	Zinc, Total, ICP-MS	81.2	ug/L		0.5	2.5
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Acetone	22.9	ug/L		2.5	10
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Aluminum, Total, ICP-MS	2750	ug/L		40	200
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Antimony, Total, ICP-MS	1.5	ug/L	<RDL	0.5	2.5
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Arsenic, Total, ICP-MS	1.9	ug/L	<RDL	0.5	2.5
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Barium, Total, ICP-MS	48.3	ug/L		0.2	1
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Benzene		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Benzoic Acid	2.4	ug/L	<RDL	1.9	2.83
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Benzyl Butyl Phthalate	0.637	ug/L		0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Bis(2-Ethylhexyl)Phthalate	8.84	ug/L		0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Cadmium, Total, ICP-MS	0.728	ug/L		0.1	0.5
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Caffeine	10.2	ug/L		0.094	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Calcium, Total, ICP	8380	ug/L		50	250
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Chromium, Total, ICP-MS	7.72	ug/L		0.4	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Cobalt, Total, ICP-MS	1.97	ug/L		0.2	1
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Copper, Total, ICP-MS	44.2	ug/L		0.4	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Diethyl Phthalate	0.978	ug/L		0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Dimethyl Phthalate	0.22	ug/L	<RDL	0.19	0.283
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Di-N-Butyl Phthalate	0.92	ug/L	<RDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Iron, Total, ICP	5430	ug/L		50	250
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Lead, Total, ICP-MS	19.7	ug/L		0.2	1
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Magnesium, Total, ICP	2180	ug/L		30	150
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Manganese, Total, ICP	153	ug/L		2	10
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Molybdenum, Total, ICP-MS	3.54	ug/L		0.5	2.5
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Nickel, Total, ICP-MS	8.16	ug/L		0.3	1.5
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Potassium, Total, ICP		ug/L	<MDL	2000	10000
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Styrene		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Toluene		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Vanadium, Total, ICP-MS	9.6	ug/L		0.3	1.5
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	10/8/1999 9:23	L16372-2	Stormflow	Zinc, Total, ICP-MS	150	ug/L		0.5	2.5
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	2-Methylnaphthalene	5.49	ug/L		0.75	1.42
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	2-Methylphenol	1.62	ug/L		0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	4-Methylphenol	1.85	ug/L		0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Acetone	8.8	ug/L	<RDL	2.5	10
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Aluminum, Total, ICP-MS	3690	ug/L		200	1000
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Antimony, Total, ICP-MS	2.3	ug/L	<RDL	0.5	2.5
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Arsenic, Total, ICP-MS	3.26	ug/L		0.5	2.5
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Barium, Total, ICP-MS	88.2	ug/L		0.2	1
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Benzene		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Benzoic Acid	21.6	ug/L		1.9	2.83
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Benzyl Butyl Phthalate	0.41	ug/L	<RDL	0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Bis(2-Ethylhexyl)Phthalate	5.54	ug/L		0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Cadmium, Total, ICP-MS	0.992	ug/L		0.1	0.5
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Caffeine	28.1	ug/L		0.094	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Calcium, Total, ICP	14200	ug/L		50	250
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Chromium, Total, ICP-MS	10.6	ug/L		0.4	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Cobalt, Total, ICP-MS	2.81	ug/L		0.2	1
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Copper, Total, ICP-MS	89.9	ug/L		0.4	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Diethyl Phthalate	3.13	ug/L		0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Dimethyl Phthalate	0.594	ug/L		0.19	0.283
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Di-N-Butyl Phthalate	0.986	ug/L		0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Fluoranthene	0.36	ug/L	<RDL	0.28	0.566
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Fluorene	0.788	ug/L		0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Iron, Total, ICP	8160	ug/L		50	250
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Lead, Total, ICP-MS	24.1	ug/L		0.2	1
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Magnesium, Total, ICP	2700	ug/L		30	150
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Manganese, Total, ICP	294	ug/L		2	10
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Molybdenum, Total, ICP-MS	4.35	ug/L		0.5	2.5
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Naphthalene	3.31	ug/L		0.75	1.42
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Nickel, Total, ICP-MS	15.6	ug/L		0.3	1.5
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Phenanthrene	1.26	ug/L		0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Phenol	3.75	ug/L		1.9	2.83
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Potassium, Total, ICP	2200	ug/L	<RDL	2000	10000
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Pyrene	0.478	ug/L		0.28	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Styrene		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Toluene		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Vanadium, Total, ICP-MS	14.5	ug/L		0.3	1.5
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	8/18/2000 13:29	L18168-2	Stormflow	Zinc, Total, ICP-MS	294	ug/L		0.5	2.5
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Acetone		ug/L	<MDL	2.5	10
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Aluminum, Total, ICP-MS	3550	ug/L		40	200
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Antimony, Total, ICP-MS	1	ug/L	<RDL	0.5	2.5
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Arsenic, Total, ICP-MS	1.5	ug/L	<RDL	0.5	2.5
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Barium, Total, ICP-MS	43.4	ug/L		0.2	1
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Benzene		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Bis(2-Ethylhexyl)Phthalate	112	ug/L		0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Cadmium, Total, ICP-MS	1.22	ug/L		0.1	0.5
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Caffeine	16.8	ug/L		0.094	0.472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Calcium, Total, ICP	8230	ug/L		50	250
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Chromium, Total, ICP-MS	7.31	ug/L		0.4	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Cobalt, Total, ICP-MS	2.36	ug/L		0.2	1
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Copper, Total, ICP-MS	30.7	ug/L		0.4	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Diethyl Phthalate	0.52	ug/L	<RDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Dimethyl Phthalate	9.71	ug/L		0.19	0.283
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Di-N-Butyl Phthalate	0.5	ug/L	<RDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Iron, Total, ICP	4830	ug/L		50	250
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Lead, Total, ICP-MS	14	ug/L		0.2	1
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Magnesium, Total, ICP	2660	ug/L		30	150
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Manganese, Total, ICP	135	ug/L		2	10
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Molybdenum, Total, ICP-MS	1.7	ug/L	<RDL	0.5	2.5
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Nickel, Total, ICP-MS	11.7	ug/L		0.3	1.5
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Potassium, Total, ICP		ug/L	<MDL	2000	10000
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Styrene		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Toluene		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Vanadium, Total, ICP-MS	9.52	ug/L		0.3	1.5
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	11/8/2000 8:45	L19068-2	Stormflow	Zinc, Total, ICP-MS	113	ug/L		0.5	2.5
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	1,1-Dichloroethane		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	1,2-Dichloroethane		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	1,2-Dichloropropane		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2-Butanone (MEK)		ug/L	<MDL	25	50
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2-Hexanone		ug/L	<MDL	25	50
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	4,4'-DDD		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	4,4'-DDE		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	4,4'-DDT		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	25	50
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Acetone		ug/L	<MDL	13	50

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Acrolein		ug/L	<MDL	25	50
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Acrylonitrile		ug/L	<MDL	25	50
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Aldrin		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Alpha-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Aluminum, Total, ICP-MS	1610	ug/L		50	250
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Antimony, Total, ICP-MS	4.2	ug/L		0.5	2.5
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Aroclor 1016		ug/L	<MDL	0.24	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Aroclor 1221		ug/L	<MDL	0.24	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Aroclor 1232		ug/L	<MDL	0.24	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Aroclor 1242		ug/L	<MDL	0.24	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Aroclor 1248		ug/L	<MDL	0.24	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Aroclor 1254		ug/L	<MDL	0.24	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Aroclor 1260		ug/L	<MDL	0.24	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Arsenic, Total, ICP-MS	5.39	ug/L		0.5	2.5
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Barium, Total, ICP-MS	57.9	ug/L		0.2	1
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Benzene		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Benzoic Acid	5.46	ug/L		1.9	2.83
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Benzyl Butyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Beta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Bis(2-Ethylhexyl)Phthalate	10.1	ug/L	B	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Bromodichloromethane		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Bromoform		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Bromomethane		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Cadmium, Total, ICP-MS	0.816	ug/L		0.1	0.5
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Caffeine	10.3	ug/L		0.094	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Calcium, Total, ICP	27500	ug/L		50	250
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Carbon Disulfide		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Carbon Tetrachloride		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Chlordane		ug/L	<MDL	0.12	0.236
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Chlorobenzene		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Chlorodibromomethane		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Chloroethane		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Chloroform		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Chloromethane		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Chromium, Total, ICP-MS	7.8	ug/L		0.4	2
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Cobalt, Total, ICP-MS	9.5	ug/L		0.2	1
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Copper, Total, ICP-MS	84.4	ug/L		0.4	2
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Delta-BHC		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Dieldrin		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Diethyl Phthalate	0.73	ug/L	<RDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Dimethyl Phthalate	22.3	ug/L		0.19	0.283
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Di-N-Butyl Phthalate	0.78	ug/L	<RDL	0.47	0.943

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Endosulfan I		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Endosulfan II		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Endrin		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Ethylbenzene		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Heptachlor		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.024	0.0472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Iron, Total, ICP	2210	ug/L		50	250
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Lead, Total, ICP-MS	9.06	ug/L		0.2	1
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Magnesium, Total, ICP	5290	ug/L		30	150
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Manganese, Total, ICP	323	ug/L		2	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Methoxychlor		ug/L	<MDL	0.12	0.236
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Methylene Chloride		ug/L	<MDL	5	50
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Molybdenum, Total, ICP-MS	5.07	ug/L		0.5	2.5
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Nickel, Total, ICP-MS	12.1	ug/L		0.3	1.5
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	n-Octadecane		ug/L	<MDL	0.28	0.566
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Potassium, Total, ICP	4000	ug/L	<RDL	2000	10000
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Styrene		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Tetrachloroethylene		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Toluene		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Total Xylenes		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Toxaphene		ug/L	<MDL	0.24	0.472
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Trichlorofluoromethane		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Vanadium, Total, ICP-MS	7.17	ug/L		0.3	1.5
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Vinyl Acetate		ug/L	<MDL	25	50
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Vinyl Chloride		ug/L	<MDL	5	10
LAN283D	8/21/2001 13:00	L21890-2	Stormflow	Zinc, Total, ICP-MS	250	ug/L		2.5	12.5
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	4,4'-DDD		ug/L	<MDL	0.012	0.0236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	4,4'-DDE		ug/L	<MDL	0.012	0.0236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	4,4'-DDT		ug/L	<MDL	0.012	0.0236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Acetone	8.2	ug/L	<RDL	2.5	10
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Aldrin		ug/L	<MDL	0.012	0.0236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Alpha-BHC		ug/L	<MDL	0.012	0.0236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Aluminum, Total, ICP-MS	5620	ug/L		100	500
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Antimony, Total, ICP-MS	1.2	ug/L	<RDL	0.5	2.5
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Aroclor 1016		ug/L	<MDL	0.12	0.236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Aroclor 1221		ug/L	<MDL	0.12	0.236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Aroclor 1232		ug/L	<MDL	0.12	0.236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Aroclor 1242		ug/L	<MDL	0.12	0.236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Aroclor 1248		ug/L	<MDL	0.12	0.236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Aroclor 1254		ug/L	<MDL	0.12	0.236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Aroclor 1260		ug/L	<MDL	0.12	0.236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Arsenic, Total, ICP-MS	2.55	ug/L		0.5	2.5
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Barium, Total, ICP-MS	52.8	ug/L		0.2	1
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Benzene	1.4	ug/L	<RDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Benzyl Butyl Phthalate	0.32	ug/L	<RDL	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Beta-BHC		ug/L	<MDL	0.012	0.0236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Bis(2-Ethylhexyl)Phthalate	1.84	ug/L	B	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Cadmium, Total, ICP-MS	0.743	ug/L		0.1	0.5
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Caffeine	0.749	ug/L		0.094	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Calcium, Total, ICP	13100	ug/L		50	250
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Chlordane		ug/L	<MDL	0.059	0.118
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Chromium, Total, ICP-MS	27.5	ug/L		0.4	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Cobalt, Total, ICP-MS	4.14	ug/L		0.2	1
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Copper, Total, ICP-MS	27.7	ug/L		0.4	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Delta-BHC		ug/L	<MDL	0.012	0.0236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Dieldrin		ug/L	<MDL	0.012	0.0236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Diethyl Phthalate	0.8	ug/L	<RDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Dimethyl Phthalate		ug/L	<MDL	0.19	0.283
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Endosulfan I		ug/L	<MDL	0.012	0.0236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Endosulfan II		ug/L	<MDL	0.012	0.0236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.012	0.0236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Endrin		ug/L	<MDL	0.012	0.0236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.012	0.0236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.012	0.0236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Heptachlor		ug/L	<MDL	0.012	0.0236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.012	0.0236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Iron, Total, ICP	6830	ug/L		50	250
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Lead, Total, ICP-MS	14.4	ug/L		0.2	1
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Magnesium, Total, ICP	4200	ug/L		30	150

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Manganese, Total, ICP	236	ug/L		2	10
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Methoxychlor		ug/L	<MDL	0.059	0.118
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Molybdenum, Total, ICP-MS	1.7	ug/L	<RDL	0.5	2.5
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Nickel, Total, ICP-MS	10.7	ug/L		0.3	1.5
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	n-Octadecane	0.52	ug/L	<RDL	0.28	0.566
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Potassium, Total, ICP		ug/L	<MDL	2000	10000
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Pyrene	0.3	ug/L	<RDL	0.28	0.472
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Styrene		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Toluene		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Toxaphene		ug/L	<MDL	0.12	0.236
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	2/21/2002 11:50	L23222-2	Stormflow	Zinc, Total, ICP-MS	100	ug/L		0.5	2.5
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	1,1,1-Trichloroethane		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	1,1,2,2-Tetrachloroethane		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	1,1,2-Trichloroethane		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	1,1,2-Trichloroethylene		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	1,1-Dichloroethane		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	1,1-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	1,2,4-Trichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	1,2-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	1,2-Dichloroethane		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	1,2-Dichloropropane		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	1,2-Diphenylhydrazine		ug/L	<MDL	0.94	1.89
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	1,3-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	1,4-Dichlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2,3-Dichloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2,4,5-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2,4,6-Trichlorophenol		ug/L	<MDL	1.9	3.77
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2,4-Dichlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2,4-Dimethylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2,4-Dinitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2,4-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2,6-Dinitrotoluene		ug/L	<MDL	0.19	0.377
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2-Butanone (MEK)		ug/L	<MDL	5	10
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2-Chloroethylvinyl ether		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2-Chloronaphthalene		ug/L	<MDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2-Chlorophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2-Hexanone		ug/L	<MDL	5	10
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2-Methylnaphthalene		ug/L	<MDL	0.75	1.42
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2-Nitroaniline		ug/L	<MDL	1.9	2.83

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	2-Nitrophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	3,3'-Dichlorobenzidine		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	3-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	4,4'-DDD		ug/L	<MDL	0.012	0.0236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	4,4'-DDE		ug/L	<MDL	0.012	0.0236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	4,4'-DDT		ug/L	<MDL	0.012	0.0236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	4,6-Dinitro-O-Cresol		ug/L	<MDL	0.94	1.89
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	4-Bromophenyl Phenyl Ether		ug/L	<MDL	0.19	0.283
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	4-Chloro-3-Methylphenol		ug/L	<MDL	0.94	1.89
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	4-Chloroaniline		ug/L	<MDL	0.94	1.89
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	4-Chlorophenyl Phenyl Ether		ug/L	<MDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	4-Methyl-2-Pentanone (MIBK)		ug/L	<MDL	5	10
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	4-Methylphenol		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	4-Nitroaniline		ug/L	<MDL	1.9	2.83
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	4-Nitrophenol		ug/L	<MDL	0.94	1.89
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Acenaphthene		ug/L	<MDL	0.19	0.377
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Acenaphthylene		ug/L	<MDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Acetone	7.6	ug/L	<RDL	2.5	10
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Acrolein		ug/L	<MDL	5	10
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Acrylonitrile		ug/L	<MDL	5	10
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Aldrin		ug/L	<MDL	0.012	0.0236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Alpha-BHC		ug/L	<MDL	0.012	0.0236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Aluminum, Total, ICP-MS	4450	ug/L		100	500
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Aniline		ug/L	<MDL	0.94	1.89
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Anthracene		ug/L	<MDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Antimony, Total, ICP-MS	2	ug/L	<RDL	0.5	2.5
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Aroclor 1016		ug/L	<MDL	0.12	0.236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Aroclor 1221		ug/L	<MDL	0.12	0.236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Aroclor 1232		ug/L	<MDL	0.12	0.236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Aroclor 1242		ug/L	<MDL	0.12	0.236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Aroclor 1248		ug/L	<MDL	0.12	0.236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Aroclor 1254		ug/L	<MDL	0.12	0.236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Aroclor 1260		ug/L	<MDL	0.12	0.236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Arsenic, Total, ICP-MS	2.5	ug/L	RDL	0.5	2.5
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Barium, Total, ICP-MS	56.2	ug/L		0.2	1
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Benzene		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Benzidine		ug/L	<MDL	11	22.6
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Benzo(a)anthracene		ug/L	<MDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Benzo(a)pyrene		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Benzo(b)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Benzo(g,h,i)perylene		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Benzo(k)fluoranthene		ug/L	<MDL	0.75	1.42
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Benzoic Acid		ug/L	<MDL	1.9	2.83
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Benzyl Alcohol		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Benzyl Butyl Phthalate	0.34	ug/L	<RDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Beryllium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Beta-BHC		ug/L	<MDL	0.012	0.0236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Bis(2-Chloroethoxy)Methane		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Bis(2-Chloroethyl)Ether		ug/L	<MDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Bis(2-Chloroisopropyl)Ether		ug/L	<MDL	0.94	1.89
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Bis(2-Ethylhexyl)Phthalate	4.71	ug/L	B	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Bromodichloromethane		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Bromoform		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Bromomethane		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Cadmium, Total, ICP-MS	0.581	ug/L		0.1	0.5
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Caffeine	2.17	ug/L		0.094	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Calcium, Total, ICP	9570	ug/L		50	250
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Carbazole		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Carbon Disulfide		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Carbon Tetrachloride		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Chlordane		ug/L	<MDL	0.059	0.118

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Chlorobenzene		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Chlorodibromomethane		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Chloroethane		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Chloroform		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Chloromethane		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Chromium, Total, ICP-MS	16.2	ug/L		0.4	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Chrysene		ug/L	<MDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Cis-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Cobalt, Total, ICP-MS	2.93	ug/L		0.2	1
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Copper, Total, ICP-MS	47.6	ug/L		0.4	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Coprostanol		ug/L	<MDL	4.7	9.43
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Delta-BHC		ug/L	<MDL	0.012	0.0236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Dibenzo(a,h)anthracene		ug/L	<MDL	0.75	1.42
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Dibenzofuran		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Dieldrin		ug/L	<MDL	0.012	0.0236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Diethyl Phthalate	0.79	ug/L	<RDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Dimethyl Phthalate	0.939	ug/L		0.19	0.283
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Di-N-Butyl Phthalate		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Di-N-Octyl Phthalate		ug/L	<MDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Endosulfan I		ug/L	<MDL	0.012	0.0236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Endosulfan II		ug/L	<MDL	0.012	0.0236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Endosulfan Sulfate		ug/L	<MDL	0.012	0.0236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Endrin		ug/L	<MDL	0.012	0.0236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Endrin Aldehyde		ug/L	<MDL	0.012	0.0236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Ethylbenzene		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Fluoranthene		ug/L	<MDL	0.28	0.566
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Fluorene		ug/L	<MDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Gamma-BHC (Lindane)		ug/L	<MDL	0.012	0.0236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Heptachlor		ug/L	<MDL	0.012	0.0236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Heptachlor Epoxide		ug/L	<MDL	0.012	0.0236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Hexachlorobenzene		ug/L	<MDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Hexachlorobutadiene		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Hexachlorocyclopentadiene		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Hexachloroethane		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Indeno(1,2,3-Cd)Pyrene		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Iron, Total, ICP	7210	ug/L		50	250
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Isophorone		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Lead, Total, ICP-MS	21.4	ug/L		0.2	1
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Magnesium, Total, ICP	2930	ug/L		30	150
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Manganese, Total, ICP	172	ug/L		2	10
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Mercury, Total, CVAA		ug/L	<MDL	0.2	0.6
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Methoxychlor		ug/L	<MDL	0.059	0.118
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Methylene Chloride		ug/L	<MDL	1	10
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Molybdenum, Total, ICP-MS	2.5	ug/L	RDL	0.5	2.5
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Naphthalene		ug/L	<MDL	0.75	1.42
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	n-Decane		ug/L	<MDL	0.28	0.566
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Nickel, Total, ICP-MS	8.75	ug/L		0.3	1.5
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Nitrobenzene		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	N-Nitrosodimethylamine		ug/L	<MDL	1.9	2.83
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	N-Nitrosodi-N-Propylamine		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	N-Nitrosodiphenylamine		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	n-Octadecane	0.3	ug/L	<RDL	0.28	0.566
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Pentachlorophenol		ug/L	<MDL	0.47	0.943
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Phenanthrene		ug/L	<MDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Phenol		ug/L	<MDL	1.9	2.83
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Potassium, Total, ICP		ug/L	<MDL	2000	10000
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Pyrene		ug/L	<MDL	0.28	0.472
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Selenium, Total, ICP-MS		ug/L	<MDL	1.5	7.5
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Silver, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Styrene		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Tetrachloroethylene		ug/L	<MDL	1	2

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Lander Separated System Data: 1997-2002 stormflow

Matrix: LG Storm WTR = storm event

Locator	Date and Time	Sample	Matrix	Parameter	Value	Unit	Qual	MDL	RDL
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Thallium, Total, ICP-MS		ug/L	<MDL	0.2	1
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Toluene		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Total Xylenes		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Toxaphene		ug/L	<MDL	0.12	0.236
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Trans-1,2-Dichloroethylene		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Trans-1,3-Dichloropropene		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Trichlorofluoromethane		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Vanadium, Total, ICP-MS	12.7	ug/L		0.3	1.5
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Vinyl Acetate		ug/L	<MDL	5	10
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Vinyl Chloride		ug/L	<MDL	1	2
LAN283D	6/28/2002 16:38	L24856-2	Stormflow	Zinc, Total, ICP-MS	179	ug/L		0.5	2.5

MDL = method detection limit
RDL = reporting detection limit
Qual = qualifier