

Lowell Regional Wastewater Facility

Hauled Waste Program

Results by Parameter

Public Service Of NH 001

Aluminum, total

Sample Date	Result	Units	In NC	Daily	Monthly	
12-04-2011	<0.0140	mg/L		24.69		
12-07-2011	<0.20	mg/L		24.69		
Statistics for Aluminum, total		Results: 2	Count: 2	Max: 0	Min: 0	Avg: .000000

Ammonia

Sample Date	Result	Units	In NC	Daily	Monthly	
01-27-2013	1.6	mg/L				
Statistics for Ammonia		Results: 1	Count: 1	Max: 1.6	Min: 1.6	Avg: 1.600000

Antimony, total

Sample Date	Result	Units	In NC	Daily	Monthly	
12-04-2011	<0.032	mg/L				
12-07-2011	<0.01	mg/L				
Statistics for Antimony, total		Results: 2	Count: 2	Max: 0	Min: 0	Avg: .000000

Arsenic, total

Sample Date	Result	Units	In NC	Daily	Monthly	
11-30-2011	0.024	mg/L		0.556		
12-04-2011	<0.010	mg/L		0.556		
12-05-2011	0.011	mg/L		0.556		
12-07-2011	0.00403	mg/L		0.556		
12-12-2011	0.003	mg/L		0.556		
12-19-2011	<0.003	mg/L		0.556		
12-27-2011	<0.003	mg/L		0.556		
01-03-2012	0.005	mg/L		0.556		
01-04-2012	0.00498	mg/L		0.556		
01-09-2012	<0.003	mg/L		0.556		
01-17-2012	0.040	mg/L		0.556		
01-24-2012	0.050	mg/L		0.556		
01-30-2012	0.035	mg/L		0.556		
02-02-2012	0.0121	mg/L		0.556		
03-02-2012	0.00812	mg/L		0.556		
01-26-2013	<0.015	mg/L		0.556		
01-27-2013	<0.05	mg/L		0.556		
Statistics for Arsenic, total		Results: 17	Count: 17	Max: 0.05	Min: 0	Avg: .011602

Barium

Sample Date	Result	Units	In NC	Daily	Monthly
12-04-2011	0.154	mg/L			
12-07-2011	0.22	mg/L			

Barium

Sample Date	Result	Units	In NC	Daily	Monthly		
Statistics for Barium			Results: 2	Count: 2	Max: 0.22	Min: 0.154	Avg: .187000

Beryllium, total

Sample Date	Result	Units	In NC	Daily	Monthly		
12-04-2011	<0.90	mg/L					
12-07-2011	<0.01	mg/L					
Statistics for Beryllium, total			Results: 2	Count: 2	Max: 0	Min: 0	Avg: .000000

Bio-chemical Oxygen Demand

Sample Date	Result	Units	In NC	Daily	Monthly		
11-17-2011	<6	mg/L					
11-30-2011	<6	mg/L					
Statistics for Bio-chemical Oxygen Demand			Results: 2	Count: 2	Max: 0	Min: 0	Avg: .000000

Cadmium, total

Sample Date	Result	Units	In NC	Daily	Monthly		
11-30-2011	<0.001	mg/L		0.056			
12-04-2011	<0.0017	mg/L		0.056			
12-05-2011	<0.001	mg/L		0.056			
12-07-2011	<0.01	mg/L		0.056			
12-12-2011	<0.001	mg/L		0.056			
12-19-2011	<0.001	mg/L		0.056			
12-27-2011	<0.001	mg/L		0.056			
01-03-2012	<0.001	mg/L		0.056			
01-04-2012	0.000207	mg/L		0.056			
01-09-2012	<0.001	mg/L		0.056			
01-17-2012	<0.001	mg/L		0.056			
01-24-2012	<0.013	mg/L		0.056			
01-30-2012	<0.003	mg/L		0.056			
02-02-2012	<0.00100	mg/L		0.056			
03-02-2012	<0.000400	mg/L		0.056			
01-26-2013	0.000548	mg/L		0.056			
01-27-2013	<0.025	mg/L		0.056			
Statistics for Cadmium, total			Results: 17	Count: 17	Max: 0.000548	Min: 0	Avg: .000044

CBOD

Sample Date	Result	Units	In NC	Daily	Monthly		
01-27-2013	<4	mg/L					
Statistics for CBOD			Results: 1	Count: 1	Max: 0	Min: 0	Avg: .000000

Chemical Oxygen Demand

Sample Date	Result	Units	In NC	Daily	Monthly
11-17-2011	59	mg/L			
11-30-2011	110	mg/L			
11-30-2011	291	mg/L			
12-05-2011	580	mg/L			

Chemical Oxygen Demand

Sample Date	Result	Units	In NC	Daily	Monthly
12-12-2011	414	mg/L			
12-19-2011	630	mg/L			
12-27-2011	476	mg/L			
01-03-2012	834	mg/L			
01-04-2012	130	mg/L			
01-09-2012	748	mg/L			
01-17-2012	613	mg/L			
01-24-2012	638	mg/L			
01-30-2012	578	mg/L			
02-02-2012	140	mg/L			
03-02-2012	170	mg/L			
01-26-2013	170	mg/L			
01-27-2013	844	mg/L			

Statistics for Chemical Oxygen Demand	Results: 17	Count: 17	Max: 844	Min: 59	Avg: 436.764706
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Chloride, total

Sample Date	Result	Units	In NC	Daily	Monthly
12-27-2011	6529	mg/L			
01-03-2012	9324	mg/L			
01-17-2012	9784	mg/L			
01-24-2012	10728	mg/L			
01-30-2012	10789	mg/L			
01-27-2013	15849	mg/L			

Statistics for Chloride, total	Results: 6	Count: 6	Max: 15849	Min: 6529	Avg: 10500.50000
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Chromium, total

Sample Date	Result	Units	In NC	Daily	Monthly
12-04-2011	<0.00160	mg/L			
12-07-2011	<0.01	mg/L			

Statistics for Chromium, total	Results: 2	Count: 2	Max: 0	Min: 0	Avg: .000000
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Copper, total

Sample Date	Result	Units	In NC	Daily	Monthly
12-04-2011	0.0085	mg/L		3.124	
12-07-2011	<0.01	mg/L		3.124	

Statistics for Copper, total	Results: 2	Count: 2	Max: 0.0085	Min: 0	Avg: .004250
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Cyanide, total

Sample Date	Result	Units	In NC	Daily	Monthly
11-30-2011	<0.01	mg/L		1.895	
12-19-2011	<0.01	mg/L		1.895	
12-27-2011	<0.01	mg/L		1.895	
01-03-2012	<0.01	mg/L		1.895	
01-09-2012	0.02	mg/L		1.895	
01-17-2012	<0.01	mg/L		1.895	
01-24-2012	0.03	mg/L		1.895	
01-27-2013	<0.01	mg/L		1.895	

Cyanide, total

Sample Date	Result	Units	In NC	Daily	Monthly		
Statistics for Cyanide, total			Results: 8	Count: 8	Max: 0.03	Min: 0	Avg: .006250

Flow

Sample Date	Result	Units	In NC	Daily	Monthly		
01-04-2012	41567	gpd		70000			
02-02-2012	9300	gpd		70000			
03-02-2012	9174	gpd		70000			
Statistics for Flow			Results: 3	Count: 3	Max: 41567	Min: 9174	Avg: 20013.66666

Fluoride

Sample Date	Result	Units	In NC	Daily	Monthly		
11-17-2011	4.4	mg/L					
11-30-2011	6	mg/L					
Statistics for Fluoride			Results: 2	Count: 2	Max: 6	Min: 4.4	Avg: 5.200000

Lead, total

Sample Date	Result	Units	In NC	Daily	Monthly		
11-30-2011	<0.001	mg/L		0.857			
12-04-2011	<0.016	mg/L		0.857			
12-05-2011	<0.001	mg/L		0.857			
12-07-2011	<0.01	mg/L		0.857			
12-12-2011	<0.001	mg/L		0.857			
12-19-2011	<0.001	mg/L		0.857			
12-27-2011	<0.001	mg/L		0.857			
01-03-2012	<0.001	mg/L		0.857			
01-04-2012	<0.0002	mg/L		0.857			
01-09-2012	<0.001	mg/L		0.857			
01-17-2012	<0.001	mg/L		0.857			
01-24-2012	<0.013	mg/L		0.857			
01-30-2012	<0.003	mg/L		0.857			
02-02-2012	<0.00200	mg/L		0.857			
03-02-2012	<0.000800	mg/L		0.857			
01-26-2013	<0.0004	mg/L		0.857			
01-27-2013	<0.025	mg/L		0.857			
Statistics for Lead, total			Results: 17	Count: 17	Max: 0	Min: 0	Avg: .000000

Mercury, total

Sample Date	Result	Units	In NC	Daily	Monthly
11-30-2011	<0.0002	mg/L		0.004	
12-04-2011	0.0000067	mg/L		0.004	
12-05-2011	<0.0002	mg/L		0.004	
12-07-2011	0.0000056	mg/L		0.004	
12-12-2011	<0.0002	mg/L		0.004	
12-19-2011	<0.0002	mg/L		0.004	
12-27-2011	<0.0002	mg/L		0.004	
01-03-2012	<0.0002	mg/L		0.004	
01-04-2012	0.0000105	mg/L		0.004	
01-09-2012	<0.0002	mg/L		0.004	

Mercury, total

Sample Date	Result	Units	In NC	Daily	Monthly
01-17-2012	<0.0002	mg/L		0.004	
01-24-2012	<0.0002	mg/L		0.004	
01-30-2012	<0.0002	mg/L		0.004	
02-02-2012	0.0000360	mg/L		0.004	
03-02-2012	0.0000172	mg/L		0.004	
01-26-2013	0.0000413	mg/L		0.004	
01-27-2013	<0.0002	mg/L		0.004	

Statistics for Mercury, total Results: 17 Count: 17 Max: 0.0000413 Min: 0 Avg: .000007

Molybdenum, total

Sample Date	Result	Units	In NC	Daily	Monthly
11-17-2011	<0.005	mg/L			
11-30-2011	0.010	mg/L			

Statistics for Molybdenum, total Results: 2 Count: 2 Max: 0.01 Min: 0 Avg: .005000

Nickel, total

Sample Date	Result	Units	In NC	Daily	Monthly
12-04-2011	<0.003	mg/L		1.541	
12-07-2011	<0.01	mg/L		1.541	
12-12-2011	<0.001	mg/L		1.541	
12-19-2011	<0.001	mg/L		1.541	
12-27-2011	0.003	mg/L		1.541	
01-03-2012	0.003	mg/L		1.541	
01-09-2012	0.004	mg/L		1.541	
01-17-2012	0.005	mg/L		1.541	
01-24-2012	<0.013	mg/L		1.541	
01-30-2012	<0.010	mg/L		1.541	
01-27-2013	<0.025	mg/L		1.541	

Statistics for Nickel, total Results: 11 Count: 11 Max: 0.005 Min: 0 Avg: .001364

Nitrate

Sample Date	Result	Units	In NC	Daily	Monthly
01-27-2013	61.07	mg/L			

Statistics for Nitrate Results: 1 Count: 1 Max: 61.07 Min: 61.07 Avg: 61.070000

Nitrite

Sample Date	Result	Units	In NC	Daily	Monthly
01-27-2013	0.23	mg/L			

Statistics for Nitrite Results: 1 Count: 1 Max: 0.23 Min: 0.23 Avg: .230000

Nitrogen (kieldahl)

Sample Date	Result	Units	In NC	Daily	Monthly
11-17-2011	151	mg/L			
11-30-2011	130	mg/L			
01-27-2013	12.5	mg/L			

Nitrogen (kjeldahl)

Sample Date	Result	Units	In NC	Daily	Monthly	
Statistics for Nitrogen (kjeldahl) Results: 3			Count: 3	Max: 151	Min: 12.5	Avg: 97.833333

Oil & Grease 1664 (Hexane)

Sample Date	Result	Units	In NC	Daily	Monthly	
11-30-2011	<5	mg/L		250		
Statistics for Oil & Grease 1664 (Hexane) Results: 1			Count: 1	Max: 0	Min: 0	Avg: .000000

Oil and Grease

Sample Date	Result	Units	In NC	Daily	Monthly	
11-17-2011	<5	mg/L				
01-27-2013	<2	mg/L				
Statistics for Oil and Grease Results: 2			Count: 2	Max: 0	Min: 0	Avg: .000000

pH

Sample Date	Result	Units	In NC	Daily	Monthly	
11-17-2011	6.16	su		5.0-9.5		
11-30-2011	6.96	su		5.0-9.5		
11-30-2011	7.1	su		5.0-9.5		
12-05-2011	7.2	su		5.0-9.5		
12-07-2011	7.13	su		5.0-9.5		
12-12-2011	7.1	su		5.0-9.5		
12-19-2011	7.2	su		5.0-9.5		
12-27-2011	7.2	su		5.0-9.5		
01-03-2012	7.3	su		5.0-9.5		
01-05-2012	7.3	su		5.0-9.5		
01-09-2012	7.2	su		5.0-9.5		
01-17-2012	7.0	su		5.0-9.5		
01-24-2012	7.5	su		5.0-9.5		
01-30-2012	7.4	su		5.0-9.5		
02-02-2012	7.4	su		5.0-9.5		
03-02-2012	7.1	su		5.0-9.5		
01-26-2013	7.79	su		5.0-9.5		
01-27-2013	7.3	su		5.0-9.5		
Statistics for pH Results: 18			Count: 18	Max: 7.79	Min: 6.16	Avg: 7.185556

Phenol, total

Sample Date	Result	Units	In NC	Daily	Monthly	
11-17-2011	<0.05	mg/L				
11-30-2011	<0.3	mg/L				
Statistics for Phenol, total Results: 2			Count: 2	Max: 0	Min: 0	Avg: .000000

Selenium, total

Sample Date	Result	Units	In NC	Daily	Monthly
12-04-2011	0.089	mg/L			
12-07-2011	0.120	mg/L			

Selenium, total

Sample Date	Result	Units	In NC	Daily	Monthly		
Statistics for Selenium, total			Results: 2	Count: 2	Max: 0.12	Min: 0.089	Avg: .104500

Silver, total

Sample Date	Result	Units	In NC	Daily	Monthly		
11-30-2011	0.017	mg/L		0.053			
12-04-2011	<0.006	mg/L		0.053			
12-05-2011	0.021	mg/L		0.053			
12-07-2011	<0.01	mg/L		0.053			
12-12-2011	0.001	mg/L		0.053			
12-19-2011	0.004	mg/L		0.053			
12-27-2011	0.004	mg/L		0.053			
01-03-2012	<0.005	mg/L		0.053			
01-04-2012	<0.0001	mg/L		0.053			
01-09-2012	0.058	mg/L	NC	0.053			
01-17-2012	0.087	mg/L	NC	0.053			
01-24-2012	0.074	mg/L	NC	0.053			
01-30-2012	<0.001	mg/L		0.053			
02-02-2012	<0.00100	mg/L		0.053			
03-02-2012	<0.000400	mg/L		0.053			
01-26-2013	<0.0002	mg/L		0.053			
01-27-2013	<0.025	mg/L		0.053			
Statistics for Silver, total			Results: 17	Count: 17	Max: 0.087	Min: 0	Avg: .015647

Thallium, total

Sample Date	Result	Units	In NC	Daily	Monthly		
12-04-2011	0.019	mg/L					
12-07-2011	<0.01	mg/L					
Statistics for Thallium, total			Results: 2	Count: 2	Max: 0.019	Min: 0	Avg: .009500

Total Phosphorus

Sample Date	Result	Units	In NC	Daily	Monthly		
01-27-2013	0.07	mg/L					
Statistics for Total Phosphorus			Results: 1	Count: 1	Max: 0.07	Min: 0.07	Avg: .070000

Total Suspended Solids

Sample Date	Result	Units	In NC	Daily	Monthly		
11-17-2011	<5	mg/L					
11-30-2011	<5	mg/L					
01-27-2013	42	mg/L					
Statistics for Total Suspended Solids			Results: 3	Count: 3	Max: 42	Min: 0	Avg: 14.000000

Total Toxic Organics

Sample Date	Result	Units	In NC	Daily	Monthly
11-17-2011	0.0070	mg/L			
11-30-2011	0.002	mg/L			

Total Toxic Organics

Sample Date	Result	Units	In NC	Daily	Monthly	
Statistics for Total Toxic Organics		Results: 2	Count: 2	Max: 0.007	Min: 0.002	Avg: .004500

Zinc, total

Sample Date	Result	Units	In NC	Daily	Monthly	
12-04-2011	<0.005	mg/L		4.959		
12-07-2011	<0.01	mg/L		4.959		
Statistics for Zinc, total		Results: 2	Count: 2	Max: 0	Min: 0	Avg: .000000

Lowell Regional Wastewater Facility

Hauled Waste Program

Results by Parameter

Public Service Of NH

002

Aluminum, total

Sample Date	Result	Units	In NC	Daily	Monthly		
02-15-2012	3.920	mg/L					
03-14-2012	0.371	mg/L					
06-14-2012	0.0884	mg/L					
Statistics for Aluminum, total			Results: 3	Count: 3	Max: 3.92	Min: 0.0884	Avg: 1.459800

Ammonia

Sample Date	Result	Units	In NC	Daily	Monthly		
01-26-2013	20	mg/L					
03-06-2013	5.6	mg/L					
06-03-2013	1.5	mg/L					
08-07-2013	3.1	mg/L					
Statistics for Ammonia			Results: 4	Count: 4	Max: 20	Min: 1.5	Avg: 7.550000

Arsenic, total

Sample Date	Result	Units	In NC	Daily	Monthly		
02-15-2012	0.0494	mg/L		0.556			
02-22-2012	<0.01	mg/L		0.556			
03-13-2012	<0.025	mg/L		0.556			
03-14-2012	0.0377	mg/L		0.556			
04-03-2012	<0.003	mg/L		0.556			
04-03-2012	0.0171	mg/L		0.556			
05-04-2012	0.00175	mg/L		0.556			
06-06-2012	<0.013	mg/L		0.556			
06-14-2012	0.00123	mg/L		0.556			
07-12-2012	0.0140	mg/L		0.556			
08-01-2012	<0.0299	mg/L		0.556			
01-18-2013	0.013	mg/L		0.556			
01-26-2013	0.10	mg/L		0.556			
02-04-2013	0.0151	mg/L		0.556			
03-06-2013	<0.16	mg/L		0.556			
06-03-2013	0.32	mg/L		0.556			
08-07-2013	0.33	mg/L		0.556			
Statistics for Arsenic, total			Results: 17	Count: 17	Max: 0.33	Min: 0	Avg: .052899

Cadmium, total

Sample Date	Result	Units	In NC	Daily	Monthly
02-15-2012	0.00252	mg/L			
03-14-2012	0.00248	mg/L			
04-03-2012	<0.00101	mg/L			
05-04-2012	0.000155	mg/L			
06-06-2012	<0.006	mg/L			
06-14-2012	0.000132	mg/L			
07-12-2012	0.00332	mg/L			

Cadmium, total

Sample Date	Result	Units	In NC	Daily	Monthly
08-01-2012	<0.00398	mg/L			
01-18-2013	0.00163	mg/L			
01-26-2013	<0.025	mg/L			
02-04-2013	<0.001	mg/L			
03-06-2013	<0.250	mg/L			
06-03-2013	<0.001	mg/L			
08-07-2013	<0.001	mg/L			

Statistics for Cadmium, total	Results: 14	Count: 14	Max: 0.00332	Min: 0	Avg: .000731
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CBOD

Sample Date	Result	Units	In NC	Daily	Monthly
02-22-2012	46	mg/L			
03-13-2012	<20	mg/L			
04-03-2012	626	mg/L			
06-06-2012	62	mg/L			
01-26-2013	24	mg/L			
03-06-2013	49	mg/L			
06-03-2013	<60	mg/L			
08-07-2013	25	mg/L			

Statistics for CBOD	Results: 8	Count: 8	Max: 626	Min: 0	Avg: 104.000000
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Chemical Oxygen Demand

Sample Date	Result	Units	In NC	Daily	Monthly
02-22-2012	3360	mg/L			
03-13-2012	2980	mg/L			
04-03-2012	6530	mg/L			
04-03-2012	3900	mg/L			
05-04-2012	770	mg/L			
06-06-2012	1640	mg/L			
06-14-2012	160	mg/L			
07-12-2012	250	mg/L			
08-01-2012	330	mg/L			
01-18-2013	3000	mg/L			
01-26-2013	3404	mg/L			
02-04-2013	2000	mg/L			
03-06-2013	10658	mg/L			
06-03-2013	2660	mg/L			
08-07-2013	3798	mg/L			

Statistics for Chemical Oxygen Demand	Results: 15	Count: 15	Max: 10658	Min: 160	Avg: 3029.333333
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Chloride, total

Sample Date	Result	Units	In NC	Daily	Monthly
02-22-2012	49984	mg/L			
03-13-2012	73192	mg/L			
04-03-2012	41805	mg/L			
06-06-2012	21562	mg/L			
01-26-2013	39988	mg/L			
03-06-2013	101010	mg/L			
06-03-2013	87800	mg/L			

Chloride, total

Sample Date	Result	Units	In NC	Daily	Monthly		
08-07-2013	75194	mg/L					
Statistics for Chloride, total			Results: 8	Count: 8	Max: 101010	Min: 21562	Avg: 61316.87500

Chromium, total

Sample Date	Result	Units	In NC	Daily	Monthly		
02-15-2012	0.0282	mg/L					
03-14-2012	0.0532	mg/L					
06-14-2012	0.00092	mg/L					
Statistics for Chromium, total			Results: 3	Count: 3	Max: 0.0532	Min: 0.00092	Avg: .027440

Copper, total

Sample Date	Result	Units	In NC	Daily	Monthly		
02-15-2012	0.0669	mg/L					
03-14-2012	0.0182	mg/L					
06-14-2012	0.00595	mg/L					
Statistics for Copper, total			Results: 3	Count: 3	Max: 0.0669	Min: 0.00595	Avg: .030350

Cyanide, total

Sample Date	Result	Units	In NC	Daily	Monthly		
06-06-2012	0.18	mg/L					
06-14-2012	<0.01	mg/L					
07-12-2012	<0.01	mg/L					
01-26-2013	<0.01	mg/L					
03-06-2013	<0.01	mg/L					
06-03-2013	<0.01	mg/L					
08-07-2013	<0.01	mg/L					
Statistics for Cyanide, total			Results: 7	Count: 7	Max: 0.18	Min: 0	Avg: .025714

Flow

Sample Date	Result	Units	In NC	Daily	Monthly		
04-03-2012	9600	gpd		70000			
05-04-2012	8000	gpd		70000			
06-14-2012	9600	gpd					
07-12-2012	80000	gpd					
08-01-2012	48000	gpd		70000			
02-04-2013	12000	gpd		70000			
Statistics for Flow			Results: 6	Count: 6	Max: 80000	Min: 8000	Avg: 27866.66666

Lead, total

Sample Date	Result	Units	In NC	Daily	Monthly
02-15-2012	0.00621	mg/L			
03-14-2012	<0.00198	mg/L			
04-03-2012	0.00946	mg/L			
05-04-2012	0.000678	mg/L			
06-06-2012	<0.006	mg/L			
06-14-2012	0.000452	mg/L			

Lead, total

Sample Date	Result	Units	In NC	Daily	Monthly
07-12-2012	0.00619	mg/L			
08-01-2012	<0.00796	mg/L			
01-18-2013	0.00296	mg/L			
01-26-2013	<0.025	mg/L			
02-04-2013	<0.002	mg/L			
03-06-2013	<0.250	mg/L			
06-03-2013	<0.001	mg/L			
08-07-2013	<0.001	mg/L			

Statistics for Lead, total Results: 14 Count: 14 Max: 0.00946 Min: 0 Avg: .001854

Mercury, total

Sample Date	Result	Units	In NC	Daily	Monthly
02-15-2012	0.0000458	mg/L		0.004	
02-22-2012	<0.0002	mg/L		0.004	
03-13-2012	<0.0002	mg/L		0.004	
03-14-2012	0.0000612	mg/L		0.004	
04-03-2012	<0.0002	mg/L		0.004	
04-03-2012	<0.000026	mg/L		0.004	
05-04-2012	0.0000136	mg/L		0.004	
06-06-2012	<0.0002	mg/L		0.004	
06-14-2012	0.00000154	mg/L		0.004	
07-12-2012	0.000940	mg/L		0.004	
08-01-2012	0.0000340	mg/L		0.004	
01-18-2013	0.000203	mg/L		0.004	
01-26-2013	<0.0002	mg/L		0.004	
02-04-2013	0.0000796	mg/L		0.004	
03-06-2013	<0.001	mg/L		0.004	
06-03-2013	<0.0002	mg/L		0.004	
08-07-2013	<0.0002	mg/L		0.004	

Statistics for Mercury, total Results: 17 Count: 17 Max: 0.00094 Min: 0 Avg: .000081

Molybdenum, total

Sample Date	Result	Units	In NC	Daily	Monthly
06-14-2012	0.0896	mg/L			

Statistics for Molybdenum, total Results: 1 Count: 1 Max: 0.0896 Min: 0.0896 Avg: .089600

Nickel, total

Sample Date	Result	Units	In NC	Daily	Monthly
02-15-2012	0.165	mg/L		1.541	
02-22-2012	0.022	mg/L		1.541	
03-13-2012	0.046	mg/L		1.541	
03-14-2012	0.303	mg/L		1.541	
04-03-2012	0.265	mg/L		1.541	
06-06-2012	<0.006	mg/L		1.541	
06-14-2012	0.00410	mg/L		1.541	
01-26-2013	0.259	mg/L		1.541	
03-06-2013	0.75	mg/L		1.541	
06-03-2013	0.028	mg/L		1.541	
08-07-2013	0.037	mg/L		1.541	

Nickel, total

Sample Date	Result	Units	In NC	Daily	Monthly		
Statistics for Nickel, total			Results: 11	Count: 11	Max: 0.75	Min: 0	Avg: .170827

Nitrate

Sample Date	Result	Units	In NC	Daily	Monthly		
01-26-2013	149.83	mg/L					
03-06-2013	222.2	mg/L					
06-03-2013	1.24	mg/L					
08-07-2013	1.54	mg/L					
Statistics for Nitrate			Results: 4	Count: 4	Max: 222.2	Min: 1.24	Avg: 93.702500

Nitrite

Sample Date	Result	Units	In NC	Daily	Monthly		
01-26-2013	0.47	mg/L					
03-06-2013	4.25	mg/L					
06-03-2013	0.224	mg/L					
08-07-2013	<0.007	mg/L					
Statistics for Nitrite			Results: 4	Count: 4	Max: 4.25	Min: 0	Avg: 1.236000

Nitrogen (kjeldahl)

Sample Date	Result	Units	In NC	Daily	Monthly		
01-26-2013	58	mg/L					
03-06-2013	131.7	mg/L					
06-03-2013	60.2	mg/L					
08-07-2013	7.3	mg/L					
Statistics for Nitrogen (kjeldahl)			Results: 4	Count: 4	Max: 131.7	Min: 7.3	Avg: 64.300000

Oil and Grease

Sample Date	Result	Units	In NC	Daily	Monthly		
01-26-2013	44	mg/L					
03-06-2013	13	mg/L					
06-03-2013	16	mg/L					
08-07-2013	2	mg/L					
Statistics for Oil and Grease			Results: 4	Count: 4	Max: 44	Min: 2	Avg: 18.750000

Percent Solids

Sample Date	Result	Units	In NC	Daily	Monthly		
03-06-2013	23.78	%					
Statistics for Percent Solids			Results: 1	Count: 1	Max: 23.78	Min: 23.78	Avg: 23.780000

pH

Sample Date	Result	Units	In NC	Daily	Monthly
02-15-2012	6.5	su		5-9.5	
02-22-2012	7.4	su		5-9.5	
03-13-2012	6.6	su		5-9.5	

pH

Sample Date	Result	Units	In NC	Daily	Monthly
03-14-2012	6.9	su		5-9.5	
04-03-2012	8.3	su		5-9.5	
04-03-2012	8.7	su		5-9.5	
05-04-2012	8.7	su		5-9.5	
06-06-2012	9.3	su		5-9.5	
06-14-2012	9.0	su		5-9.5	
07-12-2012	7.85	su		5-9.5	
08-01-2012	7.47	su		5-9.5	
01-18-2013	7.24	su		5-9.5	
01-26-2013	8.0	su		5-9.5	
02-04-2013	8.31	su		5-9.5	
03-06-2013	7.8	su		5-9.5	
06-03-2013	8.4	su		5-9.5	
08-07-2013	8.8	su		5-9.5	

Statistics for pH Results: 17 Count: 17 Max: 9.3 Min: 6.5 Avg: 7.957059

Phosphorus (Total)

Sample Date	Result	Units	In NC	Daily	Monthly
06-03-2013	1.68	mg/L			
08-07-2013	0.28	mg/L			

Statistics for Phosphorus (Total) Results: 2 Count: 2 Max: 1.68 Min: 0.28 Avg: .980000

Selenium, total

Sample Date	Result	Units	In NC	Daily	Monthly
06-14-2012	0.00705	mg/L			

Statistics for Selenium, total Results: 1 Count: 1 Max: 0.00705 Min: 0.00705 Avg: .007050

Silver, total

Sample Date	Result	Units	In NC	Daily	Monthly
02-15-2012	<0.00100	mg/L		0.053	
02-22-2012	<0.0005	mg/L		0.053	
03-13-2012	0.001	mg/L		0.053	
03-14-2012	<0.000990	mg/L		0.053	
04-03-2012	<0.0005	mg/L		0.053	
04-03-2012	<0.00101	mg/L		0.053	
05-04-2012	<0.0001	mg/L		0.053	
06-06-2012	0.009	mg/L		0.053	
06-14-2012	<0.0001	mg/L		0.053	
07-12-2012	<0.00200	mg/L		0.053	
08-01-2012	<0.00398	mg/L		0.053	
01-18-2013	<0.001	mg/L		0.053	
01-26-2013	<0.025	mg/L		0.053	
02-04-2013	<0.001	mg/L		0.053	
03-06-2013	<0.250	mg/L		0.053	
06-03-2013	<0.001	mg/L		0.053	
08-07-2013	<0.001	mg/L		0.053	

Statistics for Silver, total Results: 17 Count: 17 Max: 0.009 Min: 0 Avg: .000588

Sodium, total

Sample Date	Result	Units	In NC	Daily	Monthly		
08-01-2012	5960	mg/L					
02-04-2013	43500	mg/L					
Statistics for Sodium, total			Results: 2	Count: 2	Max: 43500	Min: 5960	Avg: 24730.00000

Total Phosphorus

Sample Date	Result	Units	In NC	Daily	Monthly		
01-26-2013	53.8	mg/L					
03-06-2013	44.45	mg/L					
Statistics for Total Phosphorus			Results: 2	Count: 2	Max: 53.8	Min: 44.45	Avg: 49.125000

Total Solids

Sample Date	Result	Units	In NC	Daily	Monthly		
03-06-2013	234836	mg/L					
06-03-2013	140172	mg/L					
08-07-2013	133760	mg/L					
Statistics for Total Solids			Results: 3	Count: 3	Max: 234836	Min: 133760	Avg: 169589.3333

Total Suspended Solids

Sample Date	Result	Units	In NC	Daily	Monthly		
01-26-2013	49920	mg/L					
03-06-2013	65540	mg/L					
06-03-2013	438	mg/L					
08-07-2013	502	mg/L					
Statistics for Total Suspended Solids			Results: 4	Count: 4	Max: 65540	Min: 438	Avg: 29100.00000

Zinc, total

Sample Date	Result	Units	In NC	Daily	Monthly		
02-15-2012	0.0925	mg/L					
03-14-2012	0.0775	mg/L					
06-14-2012	0.0243	mg/L					
Statistics for Zinc, total			Results: 3	Count: 3	Max: 0.0925	Min: 0.0243	Avg: .064767