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			

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			

tistics 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			

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			

tistics 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**

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**

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**

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**

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	

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**

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**

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**

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**

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	

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			

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			

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			

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**

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			

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**

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**

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**

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			

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**

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**

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**

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			

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	

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	

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**

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**

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**