

**ANALYTICAL RESULTS SUMMARY
RESIDENTIAL SURFICIAL SOILS
SOIL RESULTS
NL DPT ENVIRONMENT CONSERVATION
WEIR - FOULDS**

Area:					Residential Surficial Soils		Residential Surficial Soils		Residential Surficial Soils		Residential Surficial Soils	
Sample Location:					BRSS-13		BRSS-14		BRSS-15		BRSS-16	
Sample Name:					BRSS-13-SO		BRSS-14-SO		BRSS-15-SO		BRSS-16-SO	
Sample Date:		Atlantic PIRI			9/1/2009		9/1/2009		9/1/2009		9/1/2009	
Depth:		Non-Potable			(0-0.3) m BGS		(0-0.3) m BGS		(0-0.3) m BGS		(0-0.3) m BGS	
		Residential			Residential		CCME					
Parameters	Units	Coarse	Sand	Residential/Parkland								
		a	b	c								
Metals												
Aluminum	mg/kg	-	-	-	7100	2900	2600	2900				
Antimony	mg/kg	-	-	20	ND (2)	ND (2)	ND (2)	ND (2)				
Arsenic	mg/kg	-	-	12	ND (2)	2	ND (2)	ND (2)				
Barium	mg/kg	-	-	500	170	110	19	20				
Beryllium	mg/kg	-	-	4	ND (2)	ND (2)	ND (2)	ND (2)				
Bismuth	mg/kg	-	-	-	ND (2)	ND (2)	ND (2)	ND (2)				
Boron	mg/kg	-	-	-	ND (5)	ND (5)	ND (5)	ND (5)				
Cadmium	mg/kg	-	-	10	1.4	2.1	0.8	0.6				
Chromium	mg/kg	-	-	64	4	3	3	5				
Cobalt	mg/kg	-	-	50	ND (1)	2	ND (1)	ND (1)				
Copper	mg/kg	-	-	63	62	52	10	15				
Iron	mg/kg	-	-	-	10000	6400	3300	3800				
Lead	mg/kg	-	-	140	310 ^c	290 ^c	52	54				
Lithium	mg/kg	-	-	-	ND (2)	ND (2)	ND (2)	ND (2)				
Manganese	mg/kg	-	-	-	35	39	30	26				
Mercury Elemental	mg/kg	-	-	-	0.1	ND (0.2)	0.1	ND (0.1)				
Molybdenum	mg/kg	-	-	10	ND (2)	ND (2)	ND (2)	ND (2)				
Nickel	mg/kg	-	-	50	ND (2)	ND (2)	ND (2)	ND (2)				
Rubidium	mg/kg	-	-	-	2	ND (2)	ND (2)	ND (2)				
Selenium	mg/kg	-	-	1	ND (2)	ND (2)	ND (2)	ND (2)				
Silver	mg/kg	-	-	20	ND (0.5)	0.8	ND (0.5)	ND (0.5)				
Strontium	mg/kg	-	-	-	ND (5)	13	ND (5)	ND (5)				
Thallium	mg/kg	-	-	1	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)				
Tin	mg/kg	-	-	50	ND (2)	ND (2)	ND (2)	ND (2)				
Uranium	mg/kg	-	-	23	0.3	0.1	0.2	0.2				
Vanadium	mg/kg	-	-	130	26	8	23	15				
Zinc	mg/kg	-	-	200	200	450 ^c	51	81				
General Chemistry												
Cyanide (total)	mg/kg	-	-	0.9	ND (0.5)	0.5	ND (0.5)	ND (0.5)				
pH (lab)	s.u.	-	-	-	4.26	3.74	4.27	4.42				

Notes:

-- not applicable/not analyzed

ND - non-detected at associated value

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SOIL RESULTS
NL DPT ENVIRONMENT CONSERVATION
WEIR - FOULDS**

Area:					Residential Surficial Soils		Residential Surficial Soils		Residential Surficial Soils		Residential Surficial Soils		
Sample Location:					BRSS-17		BRSS-18		BRSS-19		BRSS-20		
Sample Name:					BRSS-17-SO		BRSS-18-SO		BRSS-19-SO		BRSS-20-SO		
Sample Date:					9/1/2009		9/1/2009		9/1/2009		9/1/2009		
Depth:					(0-0.3) m BGS		(0-0.3) m BGS		(0-0.3) m BGS		(0-0.3) m BGS		
		Atlantic PIRI		Atlantic PIRI									
		Non-Potable		Non-Potable									
		Residential		Residential		CCME							
Parameters		Coarse		Sand		Residential/Parkland							
Units		a		b		c							
Metals													
Aluminum	mg/kg	-	-	-	4700	3600	2100	6000					
Antimony	mg/kg	-	-	20	ND (2)	ND (2)	ND (2)	2					
Arsenic	mg/kg	-	-	12	ND (2)	4	4	4					
Barium	mg/kg	-	-	500	55	200	200	1100 ^c					
Beryllium	mg/kg	-	-	4	ND (2)	ND (2)	ND (2)	ND (2)					
Bismuth	mg/kg	-	-	-	ND (2)	ND (2)	ND (2)	ND (2)					
Boron	mg/kg	-	-	-	ND (5)	ND (5)	ND (5)	ND (5)					
Cadmium	mg/kg	-	-	10	0.9	1.9	2.1	5.3					
Chromium	mg/kg	-	-	64	5	7	3	9					
Cobalt	mg/kg	-	-	50	ND (1)	5	2	7					
Copper	mg/kg	-	-	63	34	67 ^c	79 ^c	90 ^c					
Iron	mg/kg	-	-	-	14000	28000	13000	14000					
Lead	mg/kg	-	-	140	170 ^c	300 ^c	330 ^c	660 ^c					
Lithium	mg/kg	-	-	-	ND (2)	ND (2)	ND (2)	ND (2)					
Manganese	mg/kg	-	-	-	82	2100	31	850					
Mercury Elemental	mg/kg	-	-	-	0.1	0.2	0.2	0.5					
Molybdenum	mg/kg	-	-	10	ND (2)	2	ND (2)	ND (2)					
Nickel	mg/kg	-	-	50	ND (2)	ND (2)	ND (2)	ND (2)					
Rubidium	mg/kg	-	-	-	2	ND (2)	ND (2)	4					
Selenium	mg/kg	-	-	1	ND (2)	ND (2)	ND (2)	ND (2)					
Silver	mg/kg	-	-	20	ND (0.5)	0.8	0.6	1.8					
Strontium	mg/kg	-	-	-	ND (5)	16	8	24					
Thallium	mg/kg	-	-	1	ND (0.1)	0.1	ND (0.1)	0.2					
Tin	mg/kg	-	-	50	ND (2)	ND (2)	ND (2)	ND (2)					
Uranium	mg/kg	-	-	23	0.7	4.5	0.4	0.8					
Vanadium	mg/kg	-	-	130	15	21	7	26					
Zinc	mg/kg	-	-	200	110	490 ^c	290 ^c	880 ^c					
General Chemistry													
Cyanide (total)	mg/kg	-	-	0.9	ND (0.5)	1.7 ^c	0.7	0.7					
pH (lab)	s.u.	-	-	-	4.40	5.33	4.46	4.49					

Notes:

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**ANALYTICAL RESULTS SUMMARY
RESIDENTIAL SURFICIAL SOILS
SOIL RESULTS
NL DPT ENVIRONMENT CONSERVATION
WEIR - FOULDS**

<i>Area:</i>					<i>Residential Surficial Soils</i>	<i>Residential Surficial Soils</i>	<i>Residential Surficial Soils</i>	<i>Residential Surficial Soils</i>
<i>Sample Location:</i>					BRSS-21	BRSS-21	BRSS-22	BRSS-23
<i>Sample Name:</i>					BRSS-21-SO	DUP-07-SO	BRSS-22-SO	BRSS-23-SO
<i>Sample Date:</i>					9/1/2009	9/1/2009	9/1/2009	9/1/2009
<i>Depth:</i>					(0-0.3) m BGS	(0-0.3) m BGS	(0-0.3) m BGS	(0-0.3) m BGS
		<i>Atlantic PIRI</i>	<i>Atlantic PIRI</i>	<i>CCME</i>				
		<i>Non-Potable</i>	<i>Non-Potable</i>					
		<i>Residential</i>	<i>Residential</i>			<i>Duplicate</i>		
Parameters	Units	Coarse	Sand	Residential/Parkland				
		a	b	c				
Metals								
Aluminum	mg/kg	-	-	-	7100	6600	19000	3200
Antimony	mg/kg	-	-	20	ND (2)	ND (2)	ND (2)	ND (2)
Arsenic	mg/kg	-	-	12	ND (2)	ND (2)	ND (2)	2
Barium	mg/kg	-	-	500	100	100	53	240
Beryllium	mg/kg	-	-	4	ND (2)	ND (2)	ND (2)	ND (2)
Bismuth	mg/kg	-	-	-	ND (2)	ND (2)	ND (2)	ND (2)
Boron	mg/kg	-	-	-	ND (5)	ND (5)	ND (5)	ND (5)
Cadmium	mg/kg	-	-	10	0.6	0.6	0.4	1.4
Chromium	mg/kg	-	-	64	6	6	9	8
Cobalt	mg/kg	-	-	50	3	3	3	3
Copper	mg/kg	-	-	63	15	15	22	29
Iron	mg/kg	-	-	-	12000	13000	20000	16000
Lead	mg/kg	-	-	140	22	25	74	55
Lithium	mg/kg	-	-	-	5	4	4	ND (2)
Manganese	mg/kg	-	-	-	240	220	210	160
Mercury Elemental	mg/kg	-	-	-	ND (0.1)	ND (0.1)	ND (0.1)	0.3
Molybdenum	mg/kg	-	-	10	ND (2)	ND (2)	ND (2)	ND (2)
Nickel	mg/kg	-	-	50	3	2	3	ND (2)
Rubidium	mg/kg	-	-	-	ND (2)	ND (2)	3	ND (2)
Selenium	mg/kg	-	-	1	ND (2)	ND (2)	ND (2)	ND (2)
Silver	mg/kg	-	-	20	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)
Strontium	mg/kg	-	-	-	9	9	ND (5)	15
Thallium	mg/kg	-	-	1	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
Tin	mg/kg	-	-	50	ND (2)	ND (2)	ND (2)	ND (2)
Uranium	mg/kg	-	-	23	0.3	0.3	0.3	1.3
Vanadium	mg/kg	-	-	130	48	52	41	23
Zinc	mg/kg	-	-	200	240 ^c	220 ^c	90	530 ^c
General Chemistry								
Cyanide (total)	mg/kg	-	-	0.9	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)
pH (lab)	s.u.	-	-	-	5.68	5.63	5.04	5.25

Notes:

-- not applicable/not analyzed

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RESIDENTIAL SURFICIAL SOILS
SOIL RESULTS
NL DPT ENVIRONMENT CONSERVATION
WEIR - FOULDS**

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<i>Area:</i>					<i>Residential Surficial Soils</i>	<i>Residential Surficial Soils</i>	<i>Residential Surficial Soils</i>	<i>Residential Surficial Soils</i>
<i>Sample Location:</i>					<i>BRSS-24</i>	<i>RSS-01</i>	<i>RSS-02</i>	<i>RSS-03</i>
<i>Sample Name:</i>					<i>BRSS-24-SO</i>	<i>RSS-01-SO</i>	<i>RSS-02-SO</i>	<i>RSS-03-SO</i>
<i>Sample Date:</i>					<i>9/1/2009</i>	<i>8/31/2009</i>	<i>8/31/2009</i>	<i>8/31/2009</i>
<i>Depth:</i>					<i>(0-0.3) m BGS</i>	<i>(0-0.3) m BGS</i>	<i>(0-0.3) m BGS</i>	<i>(0-0.3) m BGS</i>
		<i>Atlantic PIRI</i>	<i>Atlantic PIRI</i>	<i>CCME</i>				
		<i>Non-Potable</i>	<i>Non-Potable</i>					
<i>Parameters</i>	<i>Units</i>	<i>Residential</i>	<i>Residential</i>	<i>Residential/Parkland</i>				
		<i>Coarse</i>	<i>Sand</i>					
		<i>a</i>	<i>b</i>	<i>c</i>				
<i>Metals</i>								
Aluminum	mg/kg	-	-	-	10000	12000	7300	8900
Antimony	mg/kg	-	-	20	ND (2)	6	ND (2)	3
Arsenic	mg/kg	-	-	12	2	11	ND (2)	12
Barium	mg/kg	-	-	500	37	760 ^c	190	1100 ^c
Beryllium	mg/kg	-	-	4	ND (2)	ND (2)	ND (2)	ND (2)
Bismuth	mg/kg	-	-	-	ND (2)	ND (2)	ND (2)	ND (2)
Boron	mg/kg	-	-	-	ND (5)	ND (5)	ND (5)	ND (5)
Cadmium	mg/kg	-	-	10	ND (0.3)	7.9	0.5	8.8
Chromium	mg/kg	-	-	64	9	26	6	7
Cobalt	mg/kg	-	-	50	2	3	3	1
Copper	mg/kg	-	-	63	13	240 ^c	27	340 ^c
Iron	mg/kg	-	-	-	21000	13000	12000	11000
Lead	mg/kg	-	-	140	41	1100 ^c	97	1400 ^c
Lithium	mg/kg	-	-	-	5	3	3	ND (2)
Manganese	mg/kg	-	-	-	120	150	140	67
Mercury Elemental	mg/kg	-	-	-	ND (0.1)	0.3	ND (0.1)	0.2
Molybdenum	mg/kg	-	-	10	ND (2)	3	ND (2)	ND (2)
Nickel	mg/kg	-	-	50	3	3	3	2
Rubidium	mg/kg	-	-	-	4	ND (2)	ND (2)	ND (2)
Selenium	mg/kg	-	-	1	ND (2)	4 ^c	ND (2)	ND (2)
Silver	mg/kg	-	-	20	ND (0.5)	2.8	ND (0.5)	5.9
Strontium	mg/kg	-	-	-	ND (5)	22	6	17
Thallium	mg/kg	-	-	1	ND (0.1)	0.2	ND (0.1)	0.2
Tin	mg/kg	-	-	50	ND (2)	2	ND (2)	3
Uranium	mg/kg	-	-	23	0.4	70 ^c	0.5	0.4
Vanadium	mg/kg	-	-	130	82	41	27	29
Zinc	mg/kg	-	-	200	59	2000 ^c	120	1500 ^c
<i>General Chemistry</i>								
Cyanide (total)	mg/kg	-	-	0.9	ND (0.5)	ND (0.5)	ND (0.5)	0.7
pH (lab)	s.u.	-	-	-	4.60	5.87	5.24	4.65

Notes:

-- not applicable/not analyzed

ND - non-detected at associated value

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RESIDENTIAL SURFICIAL SOILS
SOIL RESULTS
NL DPT ENVIRONMENT CONSERVATION
WEIR - FOULDS**

<i>Area:</i>		<i>Residential Surficial Soils</i>		<i>Residential Surficial Soils</i>	<i>Residential Surficial Soils</i>	<i>Residential Surficial Soils</i>
<i>Sample Location:</i>		<i>RSS-04</i>		<i>RSS-05</i>	<i>RSS-06</i>	<i>RSS-07</i>
<i>Sample Name:</i>		<i>RSS-04-SO</i>		<i>RSS-05-SO</i>	<i>RSS-06-SO</i>	<i>RSS-07-SO</i>
<i>Sample Date:</i>		<i>8/31/2009</i>		<i>8/31/2009</i>	<i>8/31/2009</i>	<i>8/31/2009</i>
<i>Depth:</i>		<i>(0-0.3) m BGS</i>		<i>(0-0.3) m BGS</i>	<i>(0-0.3) m BGS</i>	<i>(0-0.3) m BGS</i>
		<i>Atlantic PIRI</i>	<i>Atlantic PIRI</i>	<i>CCME</i>		
		<i>Non-Potable</i>	<i>Non-Potable</i>			
<i>Parameters</i>	<i>Units</i>	<i>Residential</i>	<i>Residential</i>	<i>Residential/Parkland</i>		
		<i>a</i>	<i>b</i>	<i>c</i>		
<i>Metals</i>						
Aluminum	mg/kg	-	-	-	9600	5700
Antimony	mg/kg	-	-	20	ND (2)	ND (2)
Arsenic	mg/kg	-	-	12	4	ND (2)
Barium	mg/kg	-	-	500	510 ^c	270
Beryllium	mg/kg	-	-	4	ND (2)	ND (2)
Bismuth	mg/kg	-	-	-	ND (2)	ND (2)
Boron	mg/kg	-	-	-	ND (5)	ND (5)
Cadmium	mg/kg	-	-	10	1.0	ND (0.3)
Chromium	mg/kg	-	-	64	10	6
Cobalt	mg/kg	-	-	50	4	2
Copper	mg/kg	-	-	63	58	14
Iron	mg/kg	-	-	-	14000	7500
Lead	mg/kg	-	-	140	220 ^c	40
Lithium	mg/kg	-	-	-	4	3
Manganese	mg/kg	-	-	-	210	96
Mercury Elemental	mg/kg	-	-	-	ND (0.1)	ND (0.1)
Molybdenum	mg/kg	-	-	10	ND (2)	ND (2)
Nickel	mg/kg	-	-	50	5	3
Rubidium	mg/kg	-	-	-	ND (2)	ND (2)
Selenium	mg/kg	-	-	1	ND (2)	ND (2)
Silver	mg/kg	-	-	20	0.6	ND (0.5)
Strontium	mg/kg	-	-	-	9	5
Thallium	mg/kg	-	-	1	ND (0.1)	ND (0.1)
Tin	mg/kg	-	-	50	ND (2)	ND (2)
Uranium	mg/kg	-	-	23	0.6	0.5
Vanadium	mg/kg	-	-	130	35	24
Zinc	mg/kg	-	-	200	190	65
<i>General Chemistry</i>						
Cyanide (total)	mg/kg	-	-	0.9	ND (0.5)	ND (0.5)
pH (lab)	s.u.	-	-	-	5.39	5.16

Notes:

-- not applicable/not analyzed

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SOIL RESULTS
NL DPT ENVIRONMENT CONSERVATION
WEIR - FOULDS**

<i>Area:</i>					<i>Residential Surficial Soils</i>	<i>Residential Surficial Soils</i>	<i>Residential Surficial Soils</i>	<i>Residential Surficial Soils</i>
<i>Sample Location:</i>					<i>RSS-08</i>	<i>RSS-09</i>	<i>RSS-10</i>	<i>RSS-10</i>
<i>Sample Name:</i>					<i>RSS-08-SO</i>	<i>RSS-09-SO</i>	<i>RSS-10-SO</i>	<i>DUP-06-SO</i>
<i>Sample Date:</i>					<i>8/31/2009</i>	<i>8/31/2009</i>	<i>8/31/2009</i>	<i>8/31/2009</i>
<i>Depth:</i>					<i>(0-0.3) m BGS</i>	<i>(0-0.3) m BGS</i>	<i>(0-0.3) m BGS</i>	<i>(0-0.3) m BGS</i>
		<i>Atlantic PIRI</i>	<i>Atlantic PIRI</i>	<i>CCME</i>				
		<i>Non-Potable</i>	<i>Non-Potable</i>					
		<i>Residential</i>	<i>Residential</i>	<i>Residential/Parkland</i>				<i>Duplicate</i>
<i>Parameters</i>	<i>Units</i>	<i>Coarse</i>	<i>Sand</i>	<i>c</i>				
		<i>a</i>	<i>b</i>					
<i>Metals</i>								
Aluminum	mg/kg	-	-	-	6700	3900	9000	9200
Antimony	mg/kg	-	-	20	22 ^c	ND (2)	ND (2)	ND (2)
Arsenic	mg/kg	-	-	12	160 ^c	6	6	6
Barium	mg/kg	-	-	500	2200 ^c	980 ^c	810 ^c	700 ^c
Beryllium	mg/kg	-	-	4	ND (2)	ND (2)	ND (2)	ND (2)
Bismuth	mg/kg	-	-	-	11	ND (2)	ND (2)	ND (2)
Boron	mg/kg	-	-	-	ND (5)	ND (5)	ND (5)	ND (5)
Cadmium	mg/kg	-	-	10	2.8	0.4	0.7	0.7
Chromium	mg/kg	-	-	64	16	3	6	7
Cobalt	mg/kg	-	-	50	2	ND (1)	3	3
Copper	mg/kg	-	-	63	510 ^c	99 ^c	53	57
Iron	mg/kg	-	-	-	31000	6100	13000	14000
Lead	mg/kg	-	-	140	4800 ^c	590 ^c	200 ^c	210 ^c
Lithium	mg/kg	-	-	-	ND (2)	ND (2)	4	3
Manganese	mg/kg	-	-	-	65	30	170	220
Mercury Elemental	mg/kg	-	-	-	0.9	ND (0.1)	ND (0.1)	ND (0.1)
Molybdenum	mg/kg	-	-	10	15 ^c	ND (2)	ND (2)	ND (2)
Nickel	mg/kg	-	-	50	4	ND (2)	3	3
Rubidium	mg/kg	-	-	-	ND (2)	3	2	2
Selenium	mg/kg	-	-	1	ND (2)	ND (2)	ND (2)	ND (2)
Silver	mg/kg	-	-	20	20	0.9	0.7	0.6
Strontium	mg/kg	-	-	-	28	13	11	11
Thallium	mg/kg	-	-	1	1.4 ^c	0.3	0.1	0.1
Tin	mg/kg	-	-	50	2	ND (2)	ND (2)	ND (2)
Uranium	mg/kg	-	-	23	0.6	0.3	0.5	0.5
Vanadium	mg/kg	-	-	130	67	19	30	33
Zinc	mg/kg	-	-	200	570 ^c	68	150	160
<i>General Chemistry</i>								
Cyanide (total)	mg/kg	-	-	0.9	0.6	ND (0.5)	ND (0.5)	ND (0.5)
pH (lab)	s.u.	-	-	-	4.24	4.44	5.47	5.40

Notes:

-- not applicable/not analyzed

ND - non-detected at associated value

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RESIDENTIAL SURFICIAL SOILS
SOIL RESULTS
NL DPT ENVIRONMENT CONSERVATION
WEIR - FOULDS**

<i>Area:</i>					<i>Residential Surficial Soils</i>	<i>Residential Surficial Soils</i>
<i>Sample Location:</i>					<i>RSS-11</i>	<i>RSS-12</i>
<i>Sample Name:</i>					<i>RSS-11-SO</i>	<i>RSS-12-SO</i>
<i>Sample Date:</i>					<i>8/31/2009</i>	<i>8/31/2009</i>
<i>Depth:</i>					<i>(0-0.3) m BGS</i>	<i>(0-0.3) m BGS</i>
		<i>Atlantic PIRI</i>	<i>Atlantic PIRI</i>			
		<i>Non-Potable</i>	<i>Non-Potable</i>			
		<i>Residential</i>	<i>Residential</i>	<i>CCME</i>		
<i>Parameters</i>	<i>Units</i>	<i>Coarse</i>	<i>Sand</i>	<i>Residential/Parkland</i>		
		<i>a</i>	<i>b</i>	<i>c</i>		
<i>Metals</i>						
Aluminum	mg/kg	-	-	-	2800	12000
Antimony	mg/kg	-	-	20	ND (2)	ND (2)
Arsenic	mg/kg	-	-	12	ND (2)	3
Barium	mg/kg	-	-	500	180	310
Beryllium	mg/kg	-	-	4	ND (2)	ND (2)
Bismuth	mg/kg	-	-	-	ND (2)	ND (2)
Boron	mg/kg	-	-	-	ND (5)	ND (5)
Cadmium	mg/kg	-	-	10	0.9	0.5
Chromium	mg/kg	-	-	64	3	9
Cobalt	mg/kg	-	-	50	ND (1)	5
Copper	mg/kg	-	-	63	8	30
Iron	mg/kg	-	-	-	1800	13000
Lead	mg/kg	-	-	140	27	110
Lithium	mg/kg	-	-	-	ND (2)	4
Manganese	mg/kg	-	-	-	32	200
Mercury Elemental	mg/kg	-	-	-	ND (0.1)	ND (0.1)
Molybdenum	mg/kg	-	-	10	ND (2)	ND (2)
Nickel	mg/kg	-	-	50	ND (2)	5
Rubidium	mg/kg	-	-	-	2	ND (2)
Selenium	mg/kg	-	-	1	ND (2)	ND (2)
Silver	mg/kg	-	-	20	ND (0.5)	ND (0.5)
Strontium	mg/kg	-	-	-	5	6
Thallium	mg/kg	-	-	1	0.1	ND (0.1)
Tin	mg/kg	-	-	50	ND (2)	ND (2)
Uranium	mg/kg	-	-	23	0.2	0.6
Vanadium	mg/kg	-	-	130	12	34
Zinc	mg/kg	-	-	200	200	120
<i>General Chemistry</i>						
Cyanide (total)	mg/kg	-	-	0.9	ND (0.5)	ND (0.5)
pH (lab)	s.u.	-	-	-	4.91	5.48

Notes:

-- not applicable/not analyzed

ND - non-detected at associated value