1074630 - R8 SDMS

Sample ID	Location Description	Sample Date	Analysis Method	Analysis Date	Lab Name	Gox	Ago (mm^2)	EFA (mm^2)	F-Factor	Analysis Sensitivity $(ml)^{-1}$	N LA Structures	Total LA Structures (s/ml)	s/L
1-02368	Pond 1 Wo 1	5/8/2001	*not analyzed*										
1-02369	Pond 1 Wo 2	5/8/2001	*not analyzed*										
1-08251	Post filter sample; from Rainy Creek directly from outflow of filter	9/7/2005	EPA 100.2	9/9/2005	Mobile Lab	6	0.013	1295	1	166	**4**	**664**	6.64×10^5
1-08252	Pre filter sample; flow before entering pipe ~114 (upstream from gate to Rainy Creek, flow into pipe @ manmade dam)	9/7/2005	EPA 100.2	9/9/2005	Mobile Lab	6	0.013	1295	1	166	**2**	**332**	3.32×10^5
1R-05329	Lower pond	8/2/2001	*not analyzed*										
1R-05330	Upper pond	8/2/2001	*not analyzed*										
1R-05337	Rainy creek above upper pond	8/13/2001	EPA 100.2	8/15/2001	Westmont	20	0.0125	1295	1	104	**0**	**< 104**	
1R-05339	Sleuce gate structure @ upper tailings pond	8/13/2001	EPA 100.2	8/15/2001	Westmont	20	0.0125	1295	1	207	**0**	**< 207**	
1R-06024	Lower tailings pond @ water intake	8/13/2001	EPA 100.2	8/15/2001	Westmont	20	0.0125	1295	1	1,036	**0**	**< 1036**	
1R-06026	"Darwin Spring" @ upper decon	8/13/2001	EPA 100.2	8/15/2001	Westmont	20	0.0125	1295	1	104	**0**	**< 104**	
1R-06027	Rainy Creek catch basin	8/13/2001	EPA 100.2	8/15/2001	Westmont	10	0.0125	1295	1	414	**18**	**7,459**	7.46×10^6
CS-11785	Main discharge from upper tailings pond	5/16/2003	EPA 100.2	5/20/2003	Mobile Lab	10	0.0059	1295	1	219	**1**	**219**	2.19×10^5
CS-11786	Confluence from discharge of upper tailings pond	5/16/2003	EPA 100.2	5/20/2003	Mobile Lab	10	0.0059	1295	1	219	**1**	**219**	2.19×10^5
CS-11787	Stream located above lower tailings pond	5/16/2003	EPA 100.2	5/20/2003	Mobile Lab	10	0.0059	1295	1	219	**43**	**9,438**	9.44×10^6
CS-11788	Main discharge from lower tailings pond	5/16/2003	EPA 100.2	5/21/2003	Mobile Lab	10	0.0059	1295	1	439	**16**	**7,024**	7.02×10^6