



August 30, 2013

Manager of Licensing
Nunavut Water Board
P.O. Box 119
Gjoa Haven, NU X0B 1J0

Water Resources Officer, AANDC
Nunavut District, Nunavut Region
P.O. Box 100
Iqaluit, NU X0A 0H0

RE: Water Licenses 2BB-MRY1114 and 2AM-MRY1325 Monthly SNP Report – July 2013

The following is the monthly report for July 2013 as required under Part I, Item 19 of Water License 2BB-MRY1114. This report also incorporates monitoring as required under Part I, Items 21 & 27 of Water License 2AM-MRY1325; which was received on July 24, 2013. Please note that SNP monitoring point identifiers will be changing as we transition from one license to the other. The full implementation of all requirements of Water License 2AM-MRY1325 began on August 1, 2013. These will be reported in the August 2013 Monthly SNP Report.

SNP Sampling

During the month of July 2013, samples were collected at MRY-4, MRY-4A (PWSP Nos. 1, 2 and 3), MRY-5, MRY-6, MRY-7, MRY-9, MRY-10, MRY-11, and MRY-13 as part of the SNP sampling program.

In addition, samples were collected downstream of construction areas and quarry monitoring locations at the Mine Site (MS-C and MQ-C sites) and at the Milne Port (MP-C and MP-Q1 sites) as part of the Aquatics Effects Monitoring Program under Schedule I of Water License 2AM-MRY1325 in July 2013.

Table 1 presents a list of samples/monitoring required under the Water Licenses and the details concerning which water quality samples have been collected along with sample date/lab identification number as appropriate. Analytical water quality testing results received are presented in Table 2. Volumes consumed for domestic water purposes and the volumes of treated sewage effluent and sewage sludge discharged at Mary River Mine Site, Milne Port Camp, and Steensby Port Camp are presented in attached Table 3.

SNP Results

A) Water Sampling and Analysis Results

Table 2 provides the analytical results related to SNP sampling requirements for July 2013.

B) Flow and Volume Measurements

Table 3 provides a breakdown of volume measurements as requested in Part I, Item 9 of the water license for July 2013.



We hope that the information provided in this monthly report is acceptable and should you have any questions regarding this report please contact Jim Millard at 902-403-1337(cell) / 647-693-9447(site) or by e-mail at jim.millard@baffinland.com.

Regards,

A handwritten signature in black ink, appearing to read 'J. Millard'.

James Millard, M.Sc., P.Geo.
Senior Environmental Superintendent

Attach: Tables 1, 2 and 3 (thirteen pages)

Cc: Andrew Keim (AANDC) and Stephen Bathory and Joel Fortier (QIA)

Table 1: SNP Water Sampling Summary for July 2013

SNP Station	Sampling Date	Lab ID#	Comment
MRY-1	N/A	N/A	Volume reported daily
MRY-2	N/A	N/A	N/A – Water take location not active
MRY-3	N/A	N/A	N/A – Water take location not active
KM32 Lake	N/A	N/A	Volume reported daily
3-Km Lake	N/A	N/A	Volume reported daily
MRY-4	July 8, 2013 July 16, 2013 July 22, 2013 July 29, 2013	1041773, 1041844 1042853, 1042948 1044380, 1044463 1046519, 1046616	Volume reported daily
MRY-401	July 8, 2013 July 16, 2013 July 22, 2013	1041776, 1041847 1042854, 1042949 1044381, 1044464	Volume reported daily
MRY-4A (PWSP No. 1)	July 2, 2013	1039010, 1039008	
MRY-4A (PWSP No. 2)	July 2, 2013 July 24, 2013	1039011 1045814, 1045892	
MRY-4A (PWSP No. 3)	July 2, 2013	1039012	
MRY-5	July 24, 2013	1045832, 1045894	
MRY-6	July 1, 2013 July 6, 2013 July 11, 2013 July 13, 2013	1038284, 1038287 1040278, 1040282 1042142 1042476	
MRY-7	July 2, 2013 July 5, 2013 July 7, 2013 July 12, 2013 July 16, 2013 July 18, 2013 July 20, 2013 July 24, 2013 July 27, 2013	1038398 1040299 1041854 1042469 1044110 1044211 1044373 1045835 1046522	
MRY-9	July 14, 2013 July 31, 2013	1042454, 1042429 1049296, 1049304	
MRY-10	July 13, 2013 July 31, 2013	1042453, 1042428 1049303, 1049311	
MRY-11-TP1	July 14, 2013 July 31, 2013	1042457, 1042432 1049299, 1049307	
MRY-12	N/A	N/A	N/A – no flow
MRY-13A	July 14, 2013 July 24, 2013 July 31, 2013	1042455, 1042430 1045825, 1045828 1049297, 1049305	
MRY-1301A	July 24, 2013	1045826, 1045829	
MRY-13B	July 14, 2013 July 24, 2013 July 31, 2013	1042456, 1042431 1045827, 1045830 1049298, 1049306	
MQ-C-B	July 11, 2013 July 20, 2013 July 30, 2013	1042155 1044392 1049334	

SNP Station	Sampling Date	Lab ID#	Comment
MQ-C-D	July 11, 2013	1042156	
	July 20, 2013	1044393	
	July 30, 2013	1049335	
MS-C-A	July 11, 2013	1042151	
	July 20, 2013	1044387	
	July 24, 2013	1045815	
MS-C-B	July 11, 2013	1042150	
	July 20, 2013	1044388	
	July 24, 2013	1045816	
MS-C-C	July 11, 2013	1042152	
	July 20, 2013	1044389	
	July 24, 2013	1045817	
MS-C-D	July 11, 2013	1042153	
	July 20, 2013	1044390	
	July 24, 2013	1045818	
MS-C-E	July 11, 2013	1042154	
	July 20, 2013	1044391	
	July 24, 2013	1045819	
MS-C-E01	July 24, 2013	1045820	
MS-C-E02	July 24, 2013	1045821	
MS-C-E03	July 24, 2013	1045822	
MP-Q1-01	July 3, 2013	1039406	
	July 10, 2013	1042157	
	July 12, 2013	1042420	
	July 22, 2013	1045315	
MP-Q1-02	July 3, 2013	1039407	
	July 10, 2013	1042158	
	July 12, 2013	1042421	
	July 14, 2013	1042416	
	July 22, 2013	1045316	
MP-C-A	July 2, 2013	1039014	
	July 10, 2013	1042159	
	July 12, 2013	1042422	
	July 22, 2013	1045318	
MP-C-B	July 14, 2013	1042417	
	July 22, 2013	1045317, 1045184	
MP-C-D	July 2, 2013	1039013	
	July 10, 2013	1042160	
	July 12, 2013	1042432	
	July 19, 2013	1044386	
	July 22, 2013	1045319	
MP-C-F	July 12, 2013	1042424	
	July 22, 2013	1045320	

Notes:

3 KM Lake is the approved water source for Steensby Port.
MRY-9 is downstream of bulk sample pit/bench.
MRY-10 is downstream of bulk sample weathered ore/waste rock pile.
MRY-11 is downstream of bulk sample crusher area.
MRY-12 is downstream of bulk ore stockpile area at Milne Inlet.
MRY-13A and B are downstream of non-hazardous landfill facility.
MRY-401 is a duplicate sample of MRY-4 for QA/QC purposes.
MQ-C is Surface discharge downstream of quarry QMR2 at Mine Site



MS-C is Surface discharge downstream of construction area at Mine Site

MS-C-E01/E02/E03 are a duplicate sample, a field blank, and a travel blank, respectively, of MS-C-E for QA/QC purposes

MP-Q1 is Surface discharge downstream of quarry Q1 at Milne Port

MP-C is Surface discharge downstream of construction area at Milne Port

Table 2. Water Chemistry Results - July 2013

Sample Number	Sample ID	Date Sampled	Parameter Name	Result	Unit	Lab
1041844	MRY-4	8-Jul-13	Biochemical Oxygen Demand	15	mg/L	Exova Accutest
1041844	MRY-4	8-Jul-13	Chemical Oxygen Demand	77	mg/L	Exova Accutest
1041773	MRY-4	8-Jul-13	Faecal Coliforms	0	ct/100mL	Exova Accutest
1041844	MRY-4	8-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1041844	MRY-4	8-Jul-13	Total Suspended Solids	34	mg/L	Exova Accutest
1041844	MRY-4	8-Jul-13	pH	7.81	pH units	Exova Accutest
1042948	MRY-4	16-Jul-13	Biochemical Oxygen Demand	35	mg/L	Exova Accutest
1042948	MRY-4	16-Jul-13	Chemical Oxygen Demand	97	mg/L	Exova Accutest
1042853	MRY-4	16-Jul-13	Faecal Coliforms	102	ct/100mL	Exova Accutest
1042948	MRY-4	16-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1042948	MRY-4	16-Jul-13	Total Suspended Solids	46*	mg/L	Exova Accutest
1042948	MRY-4	16-Jul-13	pH	7.62	pH units	Exova Accutest
1044380	MRY-4	22-Jul-13	Biochemical Oxygen Demand	13	mg/L	Exova Accutest
1044380	MRY-4	22-Jul-13	Chemical Oxygen Demand	70	mg/L	Exova Accutest
1044463	MRY-4	22-Jul-13	Faecal Coliforms	1	ct/100mL	Exova Accutest
1044380	MRY-4	22-Jul-13	Oil & Grease - Total	2	mg/L	Exova Accutest
1044380	MRY-4	22-Jul-13	Total Suspended Solids	30	mg/L	Exova Accutest
1044380	MRY-4	22-Jul-13	pH	7.59	pH units	Exova Accutest
1046519	MRY-4	29-Jul-13	Biochemical Oxygen Demand	7	mg/L	Exova Accutest
1046519	MRY-4	29-Jul-13	Chemical Oxygen Demand	44	mg/L	Exova Accutest
1046616	MRY-4	29-Jul-13	Faecal Coliforms	15	ct/100mL	Exova Accutest
1046519	MRY-4	29-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1046519	MRY-4	29-Jul-13	Total Suspended Solids	22	mg/L	Exova Accutest
1046519	MRY-4	29-Jul-13	pH	7.57	pH units	Exova Accutest
1041847	MRY-401	8-Jul-13	Biochemical Oxygen Demand	15	mg/L	Exova Accutest
1041847	MRY-401	8-Jul-13	Chemical Oxygen Demand	73	mg/L	Exova Accutest
1041776	MRY-401	8-Jul-13	Faecal Coliforms	0	ct/100mL	Exova Accutest
1041847	MRY-401	8-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1041847	MRY-401	8-Jul-13	Total Suspended Solids	24	mg/L	Exova Accutest
1041847	MRY-401	8-Jul-13	pH	7.56	pH units	Exova Accutest
1042949	MRY-401	16-Jul-13	Biochemical Oxygen Demand	22	mg/L	Exova Accutest
1042949	MRY-401	16-Jul-13	Chemical Oxygen Demand	95	mg/L	Exova Accutest
1042854	MRY-401	16-Jul-13	Faecal Coliforms	11	ct/100mL	Exova Accutest
1042949	MRY-401	16-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1042949	MRY-401	16-Jul-13	Total Suspended Solids	39*	mg/L	Exova Accutest
1042949	MRY-401	16-Jul-13	pH	7.63	pH units	Exova Accutest
1044381	MRY-401	22-Jul-13	Biochemical Oxygen Demand	14	mg/L	Exova Accutest
1044381	MRY-401	22-Jul-13	Chemical Oxygen Demand	62	mg/L	Exova Accutest
1044464	MRY-401	22-Jul-13	Faecal Coliforms	2	ct/100mL	Exova Accutest
1044381	MRY-401	22-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1044381	MRY-401	22-Jul-13	Total Suspended Solids	27	mg/L	Exova Accutest
1044381	MRY-401	22-Jul-13	pH	7.62	pH units	Exova Accutest
1039010	MRY-4A	2-Jul-13	Biochemical Oxygen Demand	21	mg/L	Exova Accutest
1039010	MRY-4A	2-Jul-13	Chemical Oxygen Demand	183	mg/L	Exova Accutest
1039010	MRY-4A	2-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1039010	MRY-4A	2-Jul-13	Total Suspended Solids	48*	mg/L	Exova Accutest
1039010	MRY-4A	2-Jul-13	pH	8.33	pH units	Exova Accutest
1039008	MRY-4A	2-Jul-13	Toxicity**	Non-Lethal		Exova Accutest
1039011	MRY-4B	2-Jul-13	Biochemical Oxygen Demand	12	mg/L	Exova Accutest
1039011	MRY-4B	2-Jul-13	Chemical Oxygen Demand	108	mg/L	Exova Accutest
1039011	MRY-4B	2-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1039011	MRY-4B	2-Jul-13	Total Suspended Solids	30	mg/L	Exova Accutest
1039011	MRY-4B	2-Jul-13	pH	7.67	pH units	Exova Accutest
1045814	MRY-4B	24-Jul-13	Biochemical Oxygen Demand	34	mg/L	Exova Accutest
1045814	MRY-4B	24-Jul-13	Chemical Oxygen Demand	216	mg/L	Exova Accutest
1045892	MRY-4B	24-Jul-13	Faecal Coliforms	6	ct/100mL	Exova Accutest
1045814	MRY-4B	24-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1045814	MRY-4B	24-Jul-13	Total Suspended Solids	49*	mg/L	Exova Accutest
1045814	MRY-4B	24-Jul-13	pH	10.5	pH units	Exova Accutest
1039012	MRY-4C	2-Jul-13	Biochemical Oxygen Demand	19	mg/L	Exova Accutest
1039012	MRY-4C	2-Jul-13	Chemical Oxygen Demand	145	mg/L	Exova Accutest
1039012	MRY-4C	2-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1039012	MRY-4C	2-Jul-13	Total Suspended Solids	21	mg/L	Exova Accutest
1039012	MRY-4C	2-Jul-13	pH	7.85	pH units	Exova Accutest
1045832	MRY-5	24-Jul-13	Biochemical Oxygen Demand	86	mg/L	Exova Accutest
1045832	MRY-5	24-Jul-13	Chemical Oxygen Demand	355	mg/L	Exova Accutest
1045894	MRY-5	24-Jul-13	Faecal Coliforms	374000*	ct/100mL	Exova Accutest
1045832	MRY-5	24-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1045832	MRY-5	24-Jul-13	Total Suspended Solids	61	mg/L	Exova Accutest
1045832	MRY-5	24-Jul-13	pH	7.66	pH units	Exova Accutest

1038284	MRY-6	1-Jul-13	Benzene	<0.5	ug/L	Exova Accutest
1038284	MRY-6	1-Jul-13	Ethylbenzene	<0.5	ug/L	Exova Accutest
1038284	MRY-6	1-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1038284	MRY-6	1-Jul-13	Lead (Total)	<0.001	mg/L	Exova Accutest
1038284	MRY-6	1-Jul-13	Toluene	<0.5	ug/L	Exova Accutest
1038287	MRY-6	1-Jul-13	Benzene	<0.5	ug/L	Exova Accutest
1038287	MRY-6	1-Jul-13	Ethylbenzene	<0.5	ug/L	Exova Accutest
1038287	MRY-6	1-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1038287	MRY-6	1-Jul-13	Lead (Total)	<0.001	mg/L	Exova Accutest
1038287	MRY-6	1-Jul-13	Toluene	<0.5	ug/L	Exova Accutest
1038290	MRY-6	1-Jul-13	Benzene	<0.5	ug/L	Exova Accutest
1038290	MRY-6	1-Jul-13	Ethylbenzene	<0.5	ug/L	Exova Accutest
1038290	MRY-6	1-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1038290	MRY-6	1-Jul-13	Lead (Total)	<0.001	mg/L	Exova Accutest
1038290	MRY-6	1-Jul-13	Toluene	<0.5	ug/L	Exova Accutest
1040278	MRY-6	6-Jul-13	Lead (Total)	<0.001	mg/L	Exova Accutest
1040282	MRY-6	6-Jul-13	Lead (Total)	<0.001	mg/L	Exova Accutest
1042142	MRY-6	11-Jul-13	Benzene	<0.5	ug/L	Exova Accutest
1042142	MRY-6	11-Jul-13	Ethylbenzene	<0.5	ug/L	Exova Accutest
1042142	MRY-6	11-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1042142	MRY-6	11-Jul-13	Lead (Total)	<0.001	mg/L	Exova Accutest
1042142	MRY-6	11-Jul-13	Toluene	<0.5	ug/L	Exova Accutest
1042476	MRY-6	13-Jul-13	Benzene	<0.5	ug/L	Exova Accutest
1042476	MRY-6	13-Jul-13	Ethylbenzene	<0.5	ug/L	Exova Accutest
1042476	MRY-6	13-Jul-13	Oil & Grease - Total	4	mg/L	Exova Accutest
1042476	MRY-6	13-Jul-13	Toluene	<0.5	ug/L	Exova Accutest
1038398	MRY-7	2-Jul-13	Benzene	<0.5	ug/L	Exova Accutest
1038398	MRY-7	2-Jul-13	Ethylbenzene	<0.5	ug/L	Exova Accutest
1038398	MRY-7	2-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1038398	MRY-7	2-Jul-13	Lead (Total)	<0.001	mg/L	Exova Accutest
1038398	MRY-7	2-Jul-13	Toluene	<0.5	ug/L	Exova Accutest
1040299	MRY-7	5-Jul-13	Benzene	<0.5	ug/L	Exova Accutest
1040299	MRY-7	5-Jul-13	Ethylbenzene	<0.5	ug/L	Exova Accutest
1040299	MRY-7	5-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1040299	MRY-7	5-Jul-13	Lead (Total)	<0.001	mg/L	Exova Accutest
1040299	MRY-7	5-Jul-13	Toluene	<0.5	ug/L	Exova Accutest
1041856	MRY-7	7-Jul-13	Benzene	<0.5	ug/L	Exova Accutest
1041856	MRY-7	7-Jul-13	Ethylbenzene	<0.5	ug/L	Exova Accutest
1041856	MRY-7	7-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1041856	MRY-7	7-Jul-13	Lead (Total)	<0.001	mg/L	Exova Accutest
1041856	MRY-7	7-Jul-13	Toluene	<0.5	ug/L	Exova Accutest
1042469	MRY-7	12-Jul-13	Benzene	<0.5	ug/L	Exova Accutest
1042469	MRY-7	12-Jul-13	Ethylbenzene	<0.5	ug/L	Exova Accutest
1042469	MRY-7	12-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1042469	MRY-7	12-Jul-13	Lead (Total)	<0.001	mg/L	Exova Accutest
1042469	MRY-7	12-Jul-13	Toluene	<0.5	ug/L	Exova Accutest
1044110	MRY-7	16-Jul-13	Benzene	<0.5	ug/L	Exova Accutest
1044110	MRY-7	16-Jul-13	Ethylbenzene	<0.5	ug/L	Exova Accutest
1044110	MRY-7	16-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1044110	MRY-7	16-Jul-13	Lead (Total)	<0.001	mg/L	Exova Accutest
1044110	MRY-7	16-Jul-13	Toluene	<0.5	ug/L	Exova Accutest
1044211	MRY-7	18-Jul-13	Benzene	<0.5	ug/L	Exova Accutest
1044211	MRY-7	18-Jul-13	Ethylbenzene	<0.5	ug/L	Exova Accutest
1044211	MRY-7	18-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1044211	MRY-7	18-Jul-13	Lead (Total)	<0.001	mg/L	Exova Accutest
1044211	MRY-7	18-Jul-13	Toluene	<0.5	ug/L	Exova Accutest
1044373	MRY-7	20-Jul-13	Benzene	<0.5	ug/L	Exova Accutest
1044373	MRY-7	20-Jul-13	Ethylbenzene	<0.5	ug/L	Exova Accutest
1044373	MRY-7	20-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1044373	MRY-7	20-Jul-13	Lead (Total)	<0.001	mg/L	Exova Accutest
1044373	MRY-7	20-Jul-13	Toluene	<0.5	ug/L	Exova Accutest
1045835	MRY-7	24-Jul-13	Benzene	<0.5	ug/L	Exova Accutest
1045835	MRY-7	24-Jul-13	Ethylbenzene	<0.5	ug/L	Exova Accutest
1045835	MRY-7	24-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1045835	MRY-7	24-Jul-13	Lead (Total)	<0.001	mg/L	Exova Accutest
1045835	MRY-7	24-Jul-13	Toluene	<0.5	ug/L	Exova Accutest
1046522	MRY-7	27-Jul-13	Benzene	2.2	ug/L	Exova Accutest
1046522	MRY-7	27-Jul-13	Ethylbenzene	<0.5	ug/L	Exova Accutest
1046522	MRY-7	27-Jul-13	Oil & Grease - Total	<1	mg/L	Exova Accutest
1046522	MRY-7	27-Jul-13	Lead (Total)	<0.001	mg/L	Exova Accutest
1046522	MRY-7	27-Jul-13	Toluene	1.2	ug/L	Exova Accutest
1042429	MRY-9	14-Jul-13	Oil & Grease	no sheen	mg/L	Exova Accutest
1042429	MRY-9	14-Jul-13	pH	6.95	pH units	Exova Accutest

1042429	MRY-9	14-Jul-13	Total Suspended Solids	2	mg/L	Exova Accutest
1042454	MRY-9	14-Jul-13	Arsenic (Total)	<0.10	ug/L	Exova Accutest
1042454	MRY-9	14-Jul-13	Copper (Total)	0.60	ug/L	Exova Accutest
1042454	MRY-9	14-Jul-13	Lead (Total)	0.05	ug/L	Exova Accutest
1042454	MRY-9	14-Jul-13	Nickel (Total)	0.52	ug/L	Exova Accutest
1042454	MRY-9	14-Jul-13	Zinc (Total)	<3.0	ug/L	Exova Accutest
1049296	MRY-9	31-Jul-13	Oil & Grease	no sheen	mg/L	Exova Accutest
1049296	MRY-9	31-Jul-13	pH	6.77	pH units	Exova Accutest
1049296	MRY-9	31-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1049304	MRY-9	31-Jul-13	Arsenic (Total)	<0.10	ug/L	Exova Accutest
1049304	MRY-9	31-Jul-13	Copper (Total)	<0.20	ug/L	Exova Accutest
1049304	MRY-9	31-Jul-13	Lead (Total)	0.05	ug/L	Exova Accutest
1049304	MRY-9	31-Jul-13	Nickel (Total)	1.40	ug/L	Exova Accutest
1049304	MRY-9	31-Jul-13	Zinc (Total)	3.4	ug/L	Exova Accutest
1042428	MRY-10	13-Jul-13	Oil & Grease	no sheen	mg/L	Exova Accutest
1042428	MRY-10	13-Jul-13	pH	7.20	pH units	Exova Accutest
1042428	MRY-10	13-Jul-13	Total Suspended Solids	4	mg/L	Exova Accutest
1042453	MRY-10	13-Jul-13	Arsenic (Total)	<0.10	ug/L	Exova Accutest
1042453	MRY-10	13-Jul-13	Copper (Total)	0.87	ug/L	Exova Accutest
1042453	MRY-10	13-Jul-13	Lead (Total)	0.19	ug/L	Exova Accutest
1042453	MRY-10	13-Jul-13	Nickel (Total)	0.63	ug/L	Exova Accutest
1042453	MRY-10	13-Jul-13	Zinc (Total)	<3.0	ug/L	Exova Accutest
1049303	MRY-10	31-Jul-13	Oil & Grease	no sheen	mg/L	Exova Accutest
1049303	MRY-10	31-Jul-13	pH	7.55	pH units	Exova Accutest
1049303	MRY-10	31-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1049311	MRY-10	31-Jul-13	Arsenic (Total)	<0.10	ug/L	Exova Accutest
1049311	MRY-10	31-Jul-13	Copper (Total)	0.85	ug/L	Exova Accutest
1049311	MRY-10	31-Jul-13	Lead (Total)	<0.05	ug/L	Exova Accutest
1049311	MRY-10	31-Jul-13	Nickel (Total)	<0.50	ug/L	Exova Accutest
1049311	MRY-10	31-Jul-13	Zinc (Total)	<3.0	ug/L	Exova Accutest
1042432	MRY-11-TP1	14-Jul-13	Oil & Grease	no sheen	mg/L	Exova Accutest
1042432	MRY-11-TP1	14-Jul-13	pH	8.18	pH units	Exova Accutest
1042432	MRY-11-TP1	14-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1042457	MRY-11-TP1	14-Jul-13	Arsenic (Total)	0.11	ug/L	Exova Accutest
1042457	MRY-11-TP1	14-Jul-13	Copper (Total)	1.32	ug/L	Exova Accutest
1042457	MRY-11-TP1	14-Jul-13	Lead (Total)	0.08	ug/L	Exova Accutest
1042457	MRY-11-TP1	14-Jul-13	Nickel (Total)	0.80	ug/L	Exova Accutest
1042457	MRY-11-TP1	14-Jul-13	Zinc (Total)	3.5	ug/L	Exova Accutest
1049299	MRY-11-TP1	31-Jul-13	Oil & Grease	no sheen	mg/L	Exova Accutest
1049299	MRY-11-TP1	31-Jul-13	pH	8.24	pH units	Exova Accutest
1049299	MRY-11-TP1	31-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1049307	MRY-11-TP1	31-Jul-13	Arsenic (Total)	0.13	ug/L	Exova Accutest
1049307	MRY-11-TP1	31-Jul-13	Copper (Total)	1.65	ug/L	Exova Accutest
1049307	MRY-11-TP1	31-Jul-13	Lead (Total)	0.09	ug/L	Exova Accutest
1049307	MRY-11-TP1	31-Jul-13	Nickel (Total)	1.13	ug/L	Exova Accutest
1049307	MRY-11-TP1	31-Jul-13	Zinc (Total)	<3.0	ug/L	Exova Accutest
1042430	MRY-13A	14-Jul-13	pH, Laboratory	8.02	pH units	Exova Accutest
1042430	MRY-13A	14-Jul-13	Alkalinity, Total as mg CaCO3 equiv.	91	mg/L	Exova Accutest
1042430	MRY-13A	14-Jul-13	Conductivity in Laboratory	214	uS/cm	Exova Accutest
1042430	MRY-13A	14-Jul-13	Total Dissolved Solids	139	mg/L	Exova Accutest
1042430	MRY-13A	14-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1042430	MRY-13A	14-Jul-13	Oil & Grease - Total	no sheen	mg/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Aluminum (Al) Total	3.9	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Antimony (Sb) Total	<0.10	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Barium (Ba) Total	12.3	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Cadmium (Cd) Total	<0.010	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Chromium (Cr) Total	0.47	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Cobalt (Co) Total	<0.10	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Copper (Cu) Total	1.37	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Iron (Fe) Total	<3	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Lead (Pb) Total	<0.05	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Lithium (Li) Total	1.11	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Manganese (Mn) Total	0.201	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Molybdenum (Mo) Total	0.266	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Nickel (Ni) Total	7.93	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Selenium (Se) Total	<0.01	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Tin (Sn) Total	<0.10	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Strontium (Sr) Total	10.5	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Thallium (Tl) Total	<0.001	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Titanium (Ti) Total	<10	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Uranium (U) Total	0.259	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Vanadium (V) Total	<1.0	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Zinc (Zn) Total	3.2	ug/L	Exova Accutest

1042455	MRY-13A	14-Jul-13	Arsenic (As) Total	0.14	ug/L	Exova Accutest
1042455	MRY-13A	14-Jul-13	Mercury (Hg) Total	<0.010	ug/L	Exova Accutest
1045825	MRY-13A	24-Jul-13	pH, Laboratory	7.95	pH units	Exova Accutest
1045825	MRY-13A	24-Jul-13	Alkalinity, Total as mg CaCO3 equiv.	124	mg/L	Exova Accutest
1045825	MRY-13A	24-Jul-13	Conductivity in Laboratory	300	uS/cm	Exova Accutest
1045825	MRY-13A	24-Jul-13	Total Dissolved Solids	195	mg/L	Exova Accutest
1045825	MRY-13A	24-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1045825	MRY-13A	24-Jul-13	Oil & Grease - Total	no sheen	mg/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Aluminum (Al) Total	3.8	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Antimony (Sb) Total	<0.10	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Barium (Ba) Total	18.3	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Cadmium (Cd) Total	<0.010	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Chromium (Cr) Total	0.58	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Cobalt (Co) Total	<0.10	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Copper (Cu) Total	1.68	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Iron (Fe) Total	<3	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Lead (Pb) Total	<0.05	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Lithium (Li) Total	0.88	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Manganese (Mn) Total	0.593	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Molybdenum (Mo) Total	0.244	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Nickel (Ni) Total	8.84	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Selenium (Se) Total	<0.01	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Tin (Sn) Total	<0.10	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Strontium (Sr) Total	14.4	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Thallium (Tl) Total	0.011	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Titanium (Ti) Total	<10	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Uranium (U) Total	0.336	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Vanadium (V) Total	<1.0	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Zinc (Zn) Total	3.6	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Arsenic (As) Total	0.14	ug/L	Exova Accutest
1045828	MRY-13A	24-Jul-13	Mercury (Hg) Total	<0.010	ug/L	Exova Accutest
1049297	MRY-13A	31-Jul-13	pH, Laboratory	7.92	pH units	Exova Accutest
1049297	MRY-13A	31-Jul-13	Alkalinity, Total as mg CaCO3 equiv.	133	mg/L	Exova Accutest
1049297	MRY-13A	31-Jul-13	Conductivity in Laboratory	347	uS/cm	Exova Accutest
1049297	MRY-13A	31-Jul-13	Total Dissolved Solids	226	mg/L	Exova Accutest
1049297	MRY-13A	31-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1049297	MRY-13A	31-Jul-13	Oil & Grease - Total	no sheen	mg/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Aluminum (Al) Total	3.9	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Antimony (Sb) Total	<0.10	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Barium (Ba) Total	18.8	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Cadmium (Cd) Total	<0.010	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Chromium (Cr) Total	0.47	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Cobalt (Co) Total	<0.10	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Copper (Cu) Total	1.19	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Iron (Fe) Total	<3	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Lead (Pb) Total	<0.05	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Lithium (Li) Total	1.33	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Manganese (Mn) Total	0.347	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Molybdenum (Mo) Total	0.185	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Nickel (Ni) Total	8.23	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Selenium (Se) Total	<0.01	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Tin (Sn) Total	<0.10	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Strontium (Sr) Total	15.7	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Thallium (Tl) Total	<0.001	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Titanium (Ti) Total	<10	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Uranium (U) Total	0.598	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Vanadium (V) Total	<1.0	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Zinc (Zn) Total	4.6	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Arsenic (As) Total	0.11	ug/L	Exova Accutest
1049305	MRY-13A	31-Jul-13	Mercury (Hg) Total	<0.010	ug/L	Exova Accutest
1045826	MRY-1301A	24-Jul-13	pH, Laboratory	8.02	pH units	Exova Accutest
1045826	MRY-1301A	24-Jul-13	Alkalinity, Total as mg CaCO3 equiv.	123	mg/L	Exova Accutest
1045826	MRY-1301A	24-Jul-13	Conductivity in Laboratory	300	uS/cm	Exova Accutest
1045826	MRY-1301A	24-Jul-13	Total Dissolved Solids	195	mg/L	Exova Accutest
1045826	MRY-1301A	24-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1045826	MRY-1301A	24-Jul-13	Oil & Grease - Total	no sheen	mg/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Aluminum (Al) Total	11.7	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Antimony (Sb) Total	<0.10	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Barium (Ba) Total	17.5	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Cadmium (Cd) Total	<0.010	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Chromium (Cr) Total	1.01	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Cobalt (Co) Total	<0.10	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Copper (Cu) Total	1.42	ug/L	Exova Accutest

1045829	MRY-1301A	24-Jul-13	Iron (Fe) Total	31	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Lead (Pb) Total	<0.05	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Lithium (Li) Total	1.54	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Manganese (Mn) Total	1.58	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Molybdenum (Mo) Total	0.191	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Nickel (Ni) Total	8.78	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Selenium (Se) Total	<0.01	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Tin (Sn) Total	<0.10	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Strontium (Sr) Total	13.8	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Thallium (Tl) Total	0.011	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Titanium (Ti) Total	<10	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Uranium (U) Total	0.339	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Vanadium (V) Total	<1.0	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Zinc (Zn) Total	3.6	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Arsenic (As) Total	0.12	ug/L	Exova Accutest
1045829	MRY-1301A	24-Jul-13	Mercury (Hg) Total	<0.010	ug/L	Exova Accutest
1042431	MRY-13B	14-Jul-13	pH, Laboratory	8.19	pH units	Exova Accutest
1042431	MRY-13B	14-Jul-13	Alkalinity, Total as mg CaCO3 equiv.	102	mg/L	Exova Accutest
1042431	MRY-13B	14-Jul-13	Conductivity in Laboratory	231	uS/cm	Exova Accutest
1042431	MRY-13B	14-Jul-13	Total Dissolved Solids	150	mg/L	Exova Accutest
1042431	MRY-13B	14-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1042431	MRY-13B	14-Jul-13	Oil & Grease - Total	no sheen	mg/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Aluminum (Al) Total	3.6	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Antimony (Sb) Total	<0.10	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Barium (Ba) Total	12.6	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Cadmium (Cd) Total	<0.010	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Chromium (Cr) Total	0.44	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Cobalt (Co) Total	<0.10	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Copper (Cu) Total	1.52	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Iron (Fe) Total	11	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Lead (Pb) Total	<0.050	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Lithium (Li) Total	1.12	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Manganese (Mn) Total	0.244	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Molybdenum (Mo) Total	0.194	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Nickel (Ni) Total	6.93	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Selenium (Se) Total	<0.01	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Tin (Sn) Total	<0.10	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Strontium (Sr) Total	10.9	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Thallium (Tl) Total	<0.001	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Titanium (Ti) Total	<10	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Uranium (U) Total	0.198	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Vanadium (V) Total	<1.0	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Zinc (Zn) Total	<3.0	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Arsenic (As) Total	0.12	ug/L	Exova Accutest
1042456	MRY-13B	14-Jul-13	Mercury (Hg) Total	<0.010	ug/L	Exova Accutest
1045827	MRY-13B	24-Jul-13	pH, Laboratory	8.19	pH units	Exova Accutest
1045827	MRY-13B	24-Jul-13	Alkalinity, Total as mg CaCO3 equiv.	122	mg/L	Exova Accutest
1045827	MRY-13B	24-Jul-13	Conductivity in Laboratory	279	uS/cm	Exova Accutest
1045827	MRY-13B	24-Jul-13	Total Dissolved Solids	181	mg/L	Exova Accutest
1045827	MRY-13B	24-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1045827	MRY-13B	24-Jul-13	Oil & Grease - Total	no sheen	mg/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Aluminum (Al) Total	5.0	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Antimony (Sb) Total	<0.10	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Barium (Ba) Total	16.6	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Cadmium (Cd) Total	<0.010	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Chromium (Cr) Total	0.52	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Cobalt (Co) Total	<0.10	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Copper (Cu) Total	1.56	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Iron (Fe) Total	13	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Lead (Pb) Total	<0.050	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Lithium (Li) Total	1.32	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Manganese (Mn) Total	0.335	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Molybdenum (Mo) Total	0.141	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Nickel (Ni) Total	7.54	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Selenium (Se) Total	<0.01	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Tin (Sn) Total	0.79	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Strontium (Sr) Total	12.4	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Thallium (Tl) Total	<0.001	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Titanium (Ti) Total	<10	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Uranium (U) Total	0.201	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Vanadium (V) Total	<1.0	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Zinc (Zn) Total	<3.0	ug/L	Exova Accutest
1045830	MRY-13B	24-Jul-13	Arsenic (As) Total	0.13	ug/L	Exova Accutest

1045830	MRY-13B	24-Jul-13	Mercury (Hg) Total	<0.010	ug/L	Exova Accutest
1049298	MRY-13B	31-Jul-13	pH, Laboratory	8.15	pH units	Exova Accutest
1049298	MRY-13B	31-Jul-13	Alkalinity, Total as mg CaCO3 equiv.	129	mg/L	Exova Accutest
1049298	MRY-13B	31-Jul-13	Conductivity in Laboratory	299	uS/cm	Exova Accutest
1049298	MRY-13B	31-Jul-13	Total Dissolved Solids	194	mg/L	Exova Accutest
1049298	MRY-13B	31-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1049298	MRY-13B	31-Jul-13	Oil & Grease - Total	no sheen	mg/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Aluminum (Al) Total	15.6	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Antimony (Sb) Total	<0.10	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Barium (Ba) Total	17.3	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Cadmium (Cd) Total	<0.010	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Chromium (Cr) Total	0.50	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Cobalt (Co) Total	<0.10	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Copper (Cu) Total	1.62	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Iron (Fe) Total	28	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Lead (Pb) Total	0.09	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Lithium (Li) Total	1.21	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Manganese (Mn) Total	0.665	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Molybdenum (Mo) Total	0.155	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Nickel (Ni) Total	6.98	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Selenium (Se) Total	<0.01	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Tin (Sn) Total	<0.10	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Strontium (Sr) Total	14.0	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Thallium (Tl) Total	<0.001	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Titanium (Ti) Total	<10	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Uranium (U) Total	0.312	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Vanadium (V) Total	<1.0	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Zinc (Zn) Total	3.6	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Arsenic (As) Total	0.11	ug/L	Exova Accutest
1049306	MRY-13B	31-Jul-13	Mercury (Hg) Total	<0.010	ug/L	Exova Accutest
1039014	MP-C-A	2-Jul-13	pH	8.05	pH units	Exova Accutest
1039014	MP-C-A	2-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1042159	MP-C-A	10-Jul-13	Conductivity	812	uS/cm	Exova Accutest
1042159	MP-C-A	10-Jul-13	pH	8.13	pH units	Exova Accutest
1042159	MP-C-A	10-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1042159	MP-C-A	10-Jul-13	Turbidity	0.50	NTU	Exova Accutest
1042422	MP-C-A	12-Jul-13	Conductivity	1570	uS/cm	Exova Accutest
1042422	MP-C-A	12-Jul-13	pH	8.09	pH units	Exova Accutest
1042422	MP-C-A	12-Jul-13	Total Suspended Solids	26	mg/L	Exova Accutest
1042422	MP-C-A	12-Jul-13	Turbidity	6.70	NTU	Exova Accutest
1045318	MP-C-A	22-Jul-13	Conductivity	824	uS/cm	Exova Accutest
1045318	MP-C-A	22-Jul-13	pH	8.21	pH units	Exova Accutest
1045318	MP-C-A	22-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1045318	MP-C-A	22-Jul-13	Turbidity	0.60	NTU	Exova Accutest
1042417	MP-C-B	14-Jul-13	Ammonia (total NH3-N)	0.04	mg/L	Exova Accutest
1042417	MP-C-B	14-Jul-13	Nitrate (total NO3-N)	<0.10	mg/L	Exova Accutest
1042417	MP-C-B	14-Jul-13	Conductivity	326	mg/L	Exova Accutest
1042417	MP-C-B	14-Jul-13	pH	8.16	pH units	Exova Accutest
1042417	MP-C-B	14-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1042417	MP-C-B	14-Jul-13	Turbidity	0.7	NTU	Exova Accutest
1045317	MP-C-B	22-Jul-13	Ammonia (total NH3-N)	<0.02	mg/L	Exova Accutest
1045317	MP-C-B	22-Jul-13	Nitrate (total NO3-N)	<0.10	mg/L	Exova Accutest
1045317	MP-C-B	22-Jul-13	Conductivity	344	uS/cm	Exova Accutest
1045317	MP-C-B	22-Jul-13	pH	8.25	pH units	Exova Accutest
1045317	MP-C-B	22-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1045317	MP-C-B	22-Jul-13	Turbidity	0.40	NTU	Exova Accutest
1045184	MP-C-B	22-Jul-13	Toxicity**	non lethal		Exova Accutest
1039013	MP-C-D	2-Jul-13	pH	8.17	pH units	Exova Accutest
1039013	MP-C-D	2-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1042160	MP-C-D	10-Jul-13	Conductivity	506	uS/cm	Exova Accutest
1042160	MP-C-D	10-Jul-13	pH	8.20	pH units	Exova Accutest
1042160	MP-C-D	10-Jul-13	Total Suspended Solids	96	mg/L	Exova Accutest
1042160	MP-C-D	10-Jul-13	Turbidity	1.1	NTU	Exova Accutest
1042423	MP-C-D	12-Jul-13	Conductivity	461	uS/cm	Exova Accutest
1042423	MP-C-D	12-Jul-13	pH	8.17	pH units	Exova Accutest
1042423	MP-C-D	12-Jul-13	Total Suspended Solids	47	mg/L	Exova Accutest
1042423	MP-C-D	12-Jul-13	Turbidity	0.9	NTU	Exova Accutest
1044386	MP-C-D	19-Jul-13	Conductivity	409	uS/cm	Exova Accutest
1044386	MP-C-D	19-Jul-13	pH	8.06	pH units	Exova Accutest
1044386	MP-C-D	19-Jul-13	Total Suspended Solids	3	mg/L	Exova Accutest
1044386	MP-C-D	19-Jul-13	Turbidity	1.1	NTU	Exova Accutest
1045319	MP-C-D	22-Jul-13	Conductivity	685	uS/cm	Exova Accutest
1045319	MP-C-D	22-Jul-13	pH	8.14	pH units	Exova Accutest

1045319	MP-C-D	22-Jul-13	Total Suspended Solids	4	mg/L	Exova Accutest
1045319	MP-C-D	22-Jul-13	Turbidity	0.2	NTU	Exova Accutest
1042424	MP-C-F	12-Jul-13	Conductivity	352	uS/cm	Exova Accutest
1042424	MP-C-F	12-Jul-13	pH	8.02	pH units	Exova Accutest
1042424	MP-C-F	12-Jul-13	Total Suspended Solids	188	mg/L	Exova Accutest
1042424	MP-C-F	12-Jul-13	Turbidity	1.7	NTU	Exova Accutest
1045320	MP-C-F	22-Jul-13	Conductivity	773	uS/cm	Exova Accutest
1045320	MP-C-F	22-Jul-13	pH	8.22	pH units	Exova Accutest
1045320	MP-C-F	22-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1045320	MP-C-F	22-Jul-13	Turbidity	0.2	NTU	Exova Accutest
1039406	MP-Q1-01	3-Jul-13	Ammonia (total NH ₃ -N)	0.06	mg/L	Exova Accutest
1039406	MP-Q1-01	3-Jul-13	Nitrate (total NO ₃ -N)	<0.10	mg/L	Exova Accutest
1039406	MP-Q1-01	3-Jul-13	pH	8.04	pH units	Exova Accutest
1039406	MP-Q1-01	3-Jul-13	Conductivity	160	mg/L	Exova Accutest
1042157	MP-Q1-01	10-Jul-13	Ammonia (total NH ₃ -N)	<0.02	mg/L	Exova Accutest
1042157	MP-Q1-01	10-Jul-13	Nitrate (total NO ₃ -N)	<0.10	mg/L	Exova Accutest
1042157	MP-Q1-01	10-Jul-13	pH	8.10	pH units	Exova Accutest
1042157	MP-Q1-01	10-Jul-13	Conductivity	170	mg/L	Exova Accutest
1042420	MP-Q1-01	12-Jul-13	Ammonia (total NH ₃ -N)	0.05	mg/L	Exova Accutest
1042420	MP-Q1-01	12-Jul-13	Nitrate (total NO ₃ -N)	<0.10	mg/L	Exova Accutest
1042420	MP-Q1-01	12-Jul-13	pH	8.06	pH units	Exova Accutest
1042420	MP-Q1-01	12-Jul-13	Conductivity	179	mg/L	Exova Accutest
1045315	MP-Q1-01	22-Jul-13	Ammonia (total NH ₃ -N)	0.69	mg/L	Exova Accutest
1045315	MP-Q1-01	22-Jul-13	Nitrate (total NO ₃ -N)	1.82	mg/L	Exova Accutest
1045315	MP-Q1-01	22-Jul-13	pH	7.99	pH units	Exova Accutest
1045315	MP-Q1-01	22-Jul-13	Conductivity	229	mg/L	Exova Accutest
1039407	MP-Q1-02	3-Jul-13	Ammonia (total NH ₃ -N)	0.13	mg/L	Exova Accutest
1039407	MP-Q1-02	3-Jul-13	Nitrate (total NO ₃ -N)	0.64	mg/L	Exova Accutest
1039407	MP-Q1-02	3-Jul-13	pH	7.97	pH units	Exova Accutest
1039407	MP-Q1-02	3-Jul-13	Conductivity	145	mg/L	Exova Accutest
1042158	MP-Q1-02	10-Jul-13	Ammonia (total NH ₃ -N)	0.03	mg/L	Exova Accutest
1042158	MP-Q1-02	10-Jul-13	Nitrate (total NO ₃ -N)	2.02	mg/L	Exova Accutest
1042158	MP-Q1-02	10-Jul-13	pH	8.09	pH units	Exova Accutest
1042158	MP-Q1-02	10-Jul-13	Conductivity	228	mg/L	Exova Accutest
1042421	MP-Q1-02	12-Jul-13	Ammonia (total NH ₃ -N)	0.31	mg/L	Exova Accutest
1042421	MP-Q1-02	12-Jul-13	Nitrate (total NO ₃ -N)	2.38	mg/L	Exova Accutest
1042421	MP-Q1-02	12-Jul-13	pH	7.99	pH units	Exova Accutest
1042421	MP-Q1-02	12-Jul-13	Conductivity	197	mg/L	Exova Accutest
1042416	MP-Q1-02	14-Jul-13	Ammonia (total NH ₃ -N)	0.71	mg/L	Exova Accutest
1042416	MP-Q1-02	14-Jul-13	Nitrate (total NO ₃ -N)	1.23	mg/L	Exova Accutest
1042416	MP-Q1-02	14-Jul-13	pH	7.9	pH units	Exova Accutest
1042416	MP-Q1-02	14-Jul-13	Conductivity	201	mg/L	Exova Accutest
1045316	MP-Q1-02	22-Jul-13	Ammonia (total NH ₃ -N)	3.16	mg/L	Exova Accutest
1045316	MP-Q1-02	22-Jul-13	Nitrate (total NO ₃ -N)	14.4	mg/L	Exova Accutest
1045316	MP-Q1-02	22-Jul-13	pH	7.53	pH units	Exova Accutest
1045316	MP-Q1-02	22-Jul-13	Conductivity	348	mg/L	Exova Accutest
1042155	MQ-C-B	11-Jul-13	Ammonia (total NH ₃ -N)	<0.02	mg/L	Exova Accutest
1042155	MQ-C-B	11-Jul-13	Nitrate (total NO ₃ -N)	<0.10	mg/L	Exova Accutest
1042155	MQ-C-B	11-Jul-13	pH	7.98	pH units	Exova Accutest
1042155	MQ-C-B	11-Jul-13	Conductivity	119	mg/L	Exova Accutest
1049334	MQ-C-B	30-Jul-13	Ammonia (total NH ₃ -N)	<0.02	mg/L	Exova Accutest
1049334	MQ-C-B	30-Jul-13	Nitrate (total NO ₃ -N)	<0.10	mg/L	Exova Accutest
1049334	MQ-C-B	30-Jul-13	pH	8.05	pH units	Exova Accutest
1049334	MQ-C-B	30-Jul-13	Conductivity	238	mg/L	Exova Accutest
1044392	MQ-C-B	20-Jul-13	Ammonia (total NH ₃ -N)	<0.02	mg/L	Exova Accutest
1044392	MQ-C-B	20-Jul-13	Nitrate (total NO ₃ -N)	<0.10	mg/L	Exova Accutest
1044392	MQ-C-B	20-Jul-13	pH	8.01	pH units	Exova Accutest
1044392	MQ-C-B	20-Jul-13	Conductivity	175	mg/L	Exova Accutest
1042156	MQ-C-D	11-Jul-13	Ammonia (total NH ₃ -N)	<0.02	mg/L	Exova Accutest
1042156	MQ-C-D	11-Jul-13	Nitrate (total NO ₃ -N)	<0.10	mg/L	Exova Accutest
1042156	MQ-C-D	11-Jul-13	pH	8.01	pH units	Exova Accutest
1042156	MQ-C-D	11-Jul-13	Conductivity	130	mg/L	Exova Accutest
1044393	MQ-C-D	20-Jul-13	Ammonia (total NH ₃ -N)	0.03	mg/L	Exova Accutest
1044393	MQ-C-D	20-Jul-13	Nitrate (total NO ₃ -N)	<0.10	mg/L	Exova Accutest
1044393	MQ-C-D	20-Jul-13	pH	7.98	pH units	Exova Accutest
1044393	MQ-C-D	20-Jul-13	Conductivity	147	mg/L	Exova Accutest
1049335	MQ-C-D	30-Jul-13	Ammonia (total NH ₃ -N)	<0.02	mg/L	Exova Accutest
1049335	MQ-C-D	30-Jul-13	Nitrate (total NO ₃ -N)	<0.10	mg/L	Exova Accutest
1049335	MQ-C-D	30-Jul-13	pH	8.01	pH units	Exova Accutest
1049335	MQ-C-D	30-Jul-13	Conductivity	174	mg/L	Exova Accutest
1042151	MS-C-A	11-Jul-13	Conductivity	94	uS/cm	Exova Accutest
1042151	MS-C-A	11-Jul-13	pH	7.87	pH units	Exova Accutest
1042151	MS-C-A	11-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest

1042151	MS-C-A	11-Jul-13	Turbidity	0.4	NTU	Exova Accutest
1044387	MS-C-A	20-Jul-13	Conductivity	102	uS/cm	Exova Accutest
1044387	MS-C-A	20-Jul-13	pH	7.81	pH units	Exova Accutest
1044387	MS-C-A	20-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1044387	MS-C-A	20-Jul-13	Turbidity	0.5	NTU	Exova Accutest
1045815	MS-C-A	24-Jul-13	Conductivity	119	uS/cm	Exova Accutest
1045815	MS-C-A	24-Jul-13	pH	7.99	pH units	Exova Accutest
1045815	MS-C-A	24-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1045815	MS-C-A	24-Jul-13	Turbidity	0.4	NTU	Exova Accutest
1042150	MS-C-B	11-Jul-13	Conductivity	107	uS/cm	Exova Accutest
1042150	MS-C-B	11-Jul-13	pH	7.79	pH units	Exova Accutest
1042150	MS-C-B	11-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1042150	MS-C-B	11-Jul-13	Turbidity	0.4	NTU	Exova Accutest
1044388	MS-C-B	20-Jul-13	Conductivity	99	uS/cm	Exova Accutest
1044388	MS-C-B	20-Jul-13	pH	7.75	pH units	Exova Accutest
1044388	MS-C-B	20-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1044388	MS-C-B	20-Jul-13	Turbidity	0.5	NTU	Exova Accutest
1045816	MS-C-B	24-Jul-13	Conductivity	114	uS/cm	Exova Accutest
1045816	MS-C-B	24-Jul-13	pH	7.83	pH units	Exova Accutest
1045816	MS-C-B	24-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1045816	MS-C-B	24-Jul-13	Turbidity	0.5	NTU	Exova Accutest
1042152	MS-C-C	11-Jul-13	Conductivity	254	uS/cm	Exova Accutest
1042152	MS-C-C	11-Jul-13	pH	8.15	pH units	Exova Accutest
1042152	MS-C-C	11-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1042152	MS-C-C	11-Jul-13	Turbidity	0.2	NTU	Exova Accutest
1044389	MS-C-C	20-Jul-13	Conductivity	246	uS/cm	Exova Accutest
1044389	MS-C-C	20-Jul-13	pH	8.02	pH units	Exova Accutest
1044389	MS-C-C	20-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1044389	MS-C-C	20-Jul-13	Turbidity	0.3	NTU	Exova Accutest
1045817	MS-C-C	24-Jul-13	Conductivity	269	uS/cm	Exova Accutest
1045817	MS-C-C	24-Jul-13	pH	8.07	pH units	Exova Accutest
1045817	MS-C-C	24-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1045817	MS-C-C	24-Jul-13	Turbidity	0.3	NTU	Exova Accutest
1042153	MS-C-D	11-Jul-13	Conductivity	105	uS/cm	Exova Accutest
1042153	MS-C-D	11-Jul-13	pH	7.97	pH units	Exova Accutest
1042153	MS-C-D	11-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1042153	MS-C-D	11-Jul-13	Turbidity	1.2	NTU	Exova Accutest
1044390	MS-C-D	20-Jul-13	Conductivity	206	uS/cm	Exova Accutest
1044390	MS-C-D	20-Jul-13	pH	8.11	pH units	Exova Accutest
1044390	MS-C-D	20-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1044390	MS-C-D	20-Jul-13	Turbidity	0.3	NTU	Exova Accutest
1045818	MS-C-D	24-Jul-13	Conductivity	232	uS/cm	Exova Accutest
1045818	MS-C-D	24-Jul-13	pH	8.19	pH units	Exova Accutest
1045818	MS-C-D	24-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1045818	MS-C-D	24-Jul-13	Turbidity	0.3	NTU	Exova Accutest
1042154	MS-C-E	11-Jul-13	Conductivity	178	uS/cm	Exova Accutest
1042154	MS-C-E	11-Jul-13	pH	8.19	pH units	Exova Accutest
1042154	MS-C-E	11-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1042154	MS-C-E	11-Jul-13	Turbidity	0.3	NTU	Exova Accutest
1044391	MS-C-E	20-Jul-13	Conductivity	199	uS/cm	Exova Accutest
1044391	MS-C-E	20-Jul-13	pH	8.17	pH units	Exova Accutest
1044391	MS-C-E	20-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1044391	MS-C-E	20-Jul-13	Turbidity	0.4	NTU	Exova Accutest
1045819	MS-C-E	24-Jul-13	Conductivity	225	uS/cm	Exova Accutest
1045819	MS-C-E	24-Jul-13	pH	8.19	pH units	Exova Accutest
1045819	MS-C-E	24-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1045819	MS-C-E	24-Jul-13	Turbidity	0.3	NTU	Exova Accutest
1045820	MS-C-E01	24-Jul-13	Conductivity	223	uS/cm	Exova Accutest
1045820	MS-C-E01	24-Jul-13	pH	8.23	pH units	Exova Accutest
1045820	MS-C-E01	24-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1045820	MS-C-E01	24-Jul-13	Turbidity	0.2	NTU	Exova Accutest
1045821	MS-C-E02	24-Jul-13	Conductivity	<5	uS/cm	Exova Accutest
1045821	MS-C-E02	24-Jul-13	pH	7.47	pH units	Exova Accutest
1045821	MS-C-E02	24-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1045821	MS-C-E02	24-Jul-13	Turbidity	0.2	NTU	Exova Accutest
1045822	MS-C-E03	24-Jul-13	Conductivity	<5	uS/cm	Exova Accutest
1045822	MS-C-E03	24-Jul-13	pH	6.61	pH units	Exova Accutest
1045822	MS-C-E03	24-Jul-13	Total Suspended Solids	<2	mg/L	Exova Accutest
1045822	MS-C-E03	24-Jul-13	Turbidity	0.1	NTU	Exova Accutest
1035463	MRY-13A	18-Jun-12	pH, Laboratory	7.38	pH units	Exova Accutest
1035463	MRY-13A	18-Jun-12	Alkalinity, Total as mg CaCO3 equiv.	30	mg/L	Exova Accutest
1035463	MRY-13A	18-Jun-12	Conductivity in Laboratory	65	uS/cm	Exova Accutest
1035463	MRY-13A	18-Jun-12	Total Dissolved Solids	42	mg/L	Exova Accutest

1035463	MRY-13A	18-Jun-12	Total Suspended Solids	<2	mg/L	Exova Accutest
1035463	MRY-13A	18-Jun-12	Oil & Grease - Total	no sheen	mg/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Aluminum (Al) Total	13.8	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Antimony (Sb) Total	<0.10	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Barium (Ba) Total	3.67	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Cadmium (Cd) Total	<0.010	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Chromium (Cr) Total	0.21	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Cobalt (Co) Total	<0.10	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Copper (Cu) Total	1	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Iron (Fe) Total	16	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Lead (Pb) Total	<0.05	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Lithium (Li) Total	<0.05	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Manganese (Mn) Total	0.307	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Molybdenum (Mo) Total	0.200	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Nickel (Ni) Total	4.80	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Selenium (Se) Total	<0.01	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Tin (Sn) Total	<0.10	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Strontium (Sr) Total	2.98	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Thallium (Tl) Total	<0.001	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Titanium (Ti) Total	<10	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Uranium (U) Total	0.121	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Vanadium (V) Total	<1.0	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Zinc (Zn) Total	4.2	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Arsenic (As) Total	<0.10	ug/L	Exova Accutest
1035465	MRY-13A	18-Jun-12	Mercury (Hg) Total	<0.010	ug/L	Exova Accutest
1035464	MRY-13B	18-Jun-12	pH, Laboratory	7.46	pH units	Exova Accutest
1035464	MRY-13B	18-Jun-12	Alkalinity, Total as mg CaCO3 equiv.	33	mg/L	Exova Accutest
1035464	MRY-13B	18-Jun-12	Conductivity in Laboratory	71	uS/cm	Exova Accutest
1035464	MRY-13B	18-Jun-12	Total Dissolved Solids	46	mg/L	Exova Accutest
1035464	MRY-13B	18-Jun-12	Total Suspended Solids	<2	mg/L	Exova Accutest
1035464	MRY-13B	18-Jun-12	Oil & Grease - Total	no sheen	mg/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Aluminum (Al) Total	10.2	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Antimony (Sb) Total	<0.10	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Barium (Ba) Total	3.79	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Cadmium (Cd) Total	<0.010	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Chromium (Cr) Total	0.24	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Cobalt (Co) Total	<0.10	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Copper (Cu) Total	0.93	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Iron (Fe) Total	19	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Lead (Pb) Total	<0.05	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Lithium (Li) Total	<0.05	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Manganese (Mn) Total	0.394	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Molybdenum (Mo) Total	0.186	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Nickel (Ni) Total	4.84	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Selenium (Se) Total	<0.01	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Tin (Sn) Total	<0.10	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Strontium (Sr) Total	3.13	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Thallium (Tl) Total	<0.001	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Titanium (Ti) Total	<10	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Uranium (U) Total	0.089	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Vanadium (V) Total	<1.0	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Zinc (Zn) Total	3.7	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Arsenic (As) Total	<0.10	ug/L	Exova Accutest
1035466	MRY-13B	18-Jun-12	Mercury (Hg) Total	<0.010	ug/L	Exova Accutest

* Note: Polishing/waste stabilization ponds (PWSPs) are in place to receive treated sewage not meeting criteria for direct discharge to the receiving environment at Mary River Mine Site and Milne Port Camps.

** Note: Acute lethality to Rainbow trout, *Oncorhynchus mykiss* (as per Environment Canada's Environmental Protection Series Method EPS/1/RM/13)
Acute lethality to *Daphnia magna* (as per Environment Canada's Environmental Protection Series Biological Test Method EPS/1/RM/14).

Table 3: Flow and Volume Measurements-Part I Item 7 - July 2013

DATE	Camp Lake Freshwater Use (Mary River Camp) - Daily Potable Water (m ³) - MRY-1	Camp Lake Daily Freshwater Use for Other Purposes - (m ³) - MRY-1	Three Km Lake Steensby Inlet Daily Potable Water (m ³)	Km 32 Lake Milne Inlet Camp Daily Potable Water (m ³) MRY-3	Km 32 Lake Milne Inlet Camp Fresh Water Use for Other Purposes (m ³) MRY-3	Treated Sewage Effluent (m ³) from WWTF to PWSP at Mary River Camp - MRY-4	Treated Sewage Effluent (m ³) from PWSP to Sheardown Lake (MRY-4a,b,c)	Sewage Sludge Removed (m ³) from Mary River WWTP	Treated Sewage Effluent (m ³) from PWSP at Milne Inlet to PWSP1 at Mary River	Treated Sewage Effluent (m ³) from MRY-5 to PWSP at Milne Inlet	Treated Sewage Effluent (m ³) from MRY-5 to PWSP1 at Mary River	Treated Sewage Effluent (m ³) from MRY-5 to New PWSP at Milne Inlet (MP-01a)	Treated Sewage Effluent (m ³) from PWSP to discharge into Milne Inlet (MRY-5a)	Sewage Sludge Removed (m ³) from Milne Inlet WWTP	Treated Oily Water (m ³) from Mary River Camp Fuel Storage Facility to Tundra (MRY-6)	Treated Oily Water (m ³) from Milne Inlet Camp Fuel Storage Facility to Milne Inlet (MRY-7)
1-Jul	20.4	0.0	0.0	16.4	0.0	20.4	0.0	0.0	0.0	16.4	0.0	0.0	0.0	0.0	0.0	64.8
2-Jul	0.0	0.0	0.0	16.4	0.0	0.0	0.0	0.0	0.0	16.4	0.0	0.0	0.0	0.0	0.0	55.4
3-Jul	23.5	0.0	0.0	16.4	0.0	23.5	0.0	0.0	0.0	16.4	0.0	0.0	0.0	0.0	0.0	61.4
4-Jul	21.6	0.0	3.9	16.4	0.0	21.6	0.0	0.0	0.0	16.4	0.0	0.0	0.0	0.0	0.0	73.3
5-Jul	0.0	0.0	0.0	16.4	0.0	0.0	0.0	0.0	0.0	16.4	0.0	0.0	0.0	0.0	0.0	288.0
6-Jul	20.8	0.0	0.0	16.4	8.2	20.8	0.0	0.0	0.0	16.4	0.0	0.0	0.0	0.0	0.0	71.1
7-Jul	22.0	0.0	4.5	16.4	0.0	22.0	0.0	0.0	0.0	16.4	0.0	0.0	0.0	4.0	0.0	89.9
8-Jul	0.0	0.0	0.0	32.8	0.0	0.0	0.0	0.0	0.0	32.8	0.0	0.0	0.0	0.0	0.0	75.2
9-Jul	27.3	0.0	0.0	16.4	0.0	27.3	0.0	0.0	0.0	16.4	0.0	0.0	0.0	0.0	0.0	38.0
10-Jul	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	48.1
11-Jul	29.1	0.0	5.7	22.7	0.0	29.1	0.0	0.0	0.0	0.0	22.7	0.0	0.0	0.0	64.2	44.0
12-Jul	0.0	0.0	3.8	22.7	0.0	0.0	0.0	0.0	0.0	0.0	22.7	0.0	0.0	0.0	61.9	60.9
13-Jul	25.7	0.0	0.0	11.4	0.0	25.7	0.0	0.0	0.0	0.0	11.4	0.0	0.0	0.0	29.2	47.9
14-Jul	0.0	0.0	1.9	22.7	0.0	0.0	1.9	0.0	22.7	0.0	22.7	0.0	0.0	0.0	13.3	0.0
15-Jul	28.0	0.0	3.8	11.4	0.0	28.0	0.0	0.0	0.0	0.0	11.4	0.0	0.0	0.0	0.0	44.2
16-Jul	12.5	0.0	0.0	11.4	0.0	12.5	0.0	0.0	0.0	0.0	11.4	0.0	0.0	0.0	0.0	73.6
17-Jul	22.3	0.0	4.5	11.4	0.0	22.3	0.0	0.0	0.0	11.4	0.0	0.0	0.0	0.0	0.0	85.7
18-Jul	0.0	0.0	0.0	22.7	0.0	0.0	0.0	22.7	0.0	11.4	0.0	22.7	0.0	0.0	0.0	115.6
19-Jul	25.0	0.0	0.0	22.7	0.0	25.0	0.0	0.0	11.4	0.0	22.7	0.0	0.0	0.0	0.0	94.1
20-Jul	0.0	0.0	3.8	11.4	0.0	0.0	0.0	0.0	11.4	0.0	11.4	0.0	0.0	0.0	0.0	58.6
21-Jul	25.7	0.0	0.0	11.4	0.0	25.7	0.0	0.0	22.8	0.0	11.4	0.0	0.0	0.0	0.0	59.2
22-Jul	0.0	0.0	0.0	22.7	0.0	0.0	0.0	22.7	0.0	22.7	0.0	0.0	0.0	0.0	0.0	50.7
23-Jul	25.7	0.0	3.8	22.7	0.0	25.7	0.0	0.0	0.0	22.7	0.0	0.0	0.0	0.0	0.0	44.7
24-Jul	13.2	0.0	0.0	22.7	11.4	13.2	0.0	0.0	0.0	22.7	0.0	0.0	0.0	0.0	0.0	45.7
25-Jul	26.5	0.0	0.0	14.2	8.5	26.5	0.0	0.0	0.0	14.2	0.0	0.0	0.0	0.0	0.0	72.7
26-Jul	0.0	0.0	0.0	34.1	0.0	0.0	0.0	0.0	0.0	34.1	0.0	0.0	0.0	0.0	0.0	75.0
27-Jul	32.2	0.0	4.5	16.4	0.0	32.2	0.0	0.0	0.0	16.4	0.0	0.0	0.0	0.0	0.0	71.1
28-Jul	0.0	0.0	0.0	8.2	0.0	0.0	0.0	0.0	0.0	8.2	0.0	0.0	0.0	5.0	0.0	67.8
29-Jul	26.9	0.0	0.0	16.4	0.0	26.9	0.0	0.0	0.0	0.0	0.0	8.2	0.0	0.0	0.0	41.2
30-Jul	0.0	0.0	3.8	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.4	0.0	0.0	0.0	46.2
31-Jul	26.5	0.0	0.0	16.4	0.0	26.5	0.0	0.0	0.0	0.0	0.0	32.8	0.0	0.0	0.0	67.7
Total	455.0	0.0	44.0	552.3	0.0	455.0	0.0	0.0	57.0	305.0	181.7	57.4	0.0	9.0	187.7	2131.7

Notes:

WWTP - Waste Water Treatment Plant
PWSP - Polishing Waste Stabilization Pond