

## Methylmercury Monitoring Plan Analytics - Sediment

Date Entered	Sample Site	Sample Date	Sample Type	AGAT Work Order #	Laboratory Results			
					MeHg (ng/g)	Total Mercury (mg/kg)	Sulphide (%)	Total Sulfur (%)
					Method Detection Limit = 0.4	0.05	0.01	0.01
2-Dec-16	1	14-Oct-16	Baseline	16X148880	<MDL	<0.05	<0.01	0.01
2-Dec-16	2	14-Oct-16	Baseline	16X148880	<MDL	<0.05	<0.01	<0.01
2-Dec-16	3	14-Oct-16	Baseline	16X148880	<MDL	<0.05	<0.01	<0.01
2-Dec-16	4	14-Oct-16	Baseline	16X148880	<MDL	<0.05	<0.01	0.01
2-Dec-16	5	14-Oct-16	Baseline	16X148880	<MDL	<0.05	<0.01	<0.01
2-Dec-16	6	14-Oct-16	Baseline	16X148880	<MDL	<0.05	<0.01	0.01
2-Dec-16	7	14-Oct-16	Baseline	16X148880	<MDL	<0.05	<0.01	<0.01
2-Dec-16	8	14-Oct-16	Baseline	16X148880	<MDL	<0.05	0.01	0.01
2-Dec-16	9	14-Oct-16	Baseline	16X148880	<MDL	<0.05	0.01	0.03
2-Dec-16	10	14-Oct-16	Baseline	16X148880	<MDL	<0.05	0.02	0.02
2-Dec-16	11	14-Oct-16	Baseline	16X148880	<MDL	<0.05	0.05	0.07
2-Dec-16	1	16-Oct-16	Baseline	16X150835 / 16X149128	<MDL	<0.05	<0.01	<0.01
2-Dec-16	2	16-Oct-16	Baseline	16X150835 / 16X149128	<MDL	<0.05	<0.01	<0.01
2-Dec-16	3	16-Oct-16	Baseline	16X150835 / 16X149128	<MDL	<0.05	<0.01	<0.01
2-Dec-16	4	16-Oct-16	Baseline	16X150835 / 16X149128	<MDL	<0.05	<0.01	<0.01
2-Dec-16	5	16-Oct-16	Baseline	16X150835 / 16X149128	<MDL	<0.05	<0.01	<0.01
2-Dec-16	6	16-Oct-16	Baseline	16X150835 / 16X149128	<MDL	<0.05	<0.01	<0.01
2-Dec-16	7	16-Oct-16	Baseline	16X150835 / 16X149128	<MDL	<0.05	<0.01	<0.01
2-Dec-16	8	16-Oct-16	Baseline	16X150835 / 16X149128	<MDL	<0.05	0.01	0.01
2-Dec-16	9	16-Oct-16	Baseline	16X150835 / 16X149128	<MDL	<0.05	<0.01	0.02
2-Dec-16	10	16-Oct-16	Baseline	16X150835 / 16X149128	<MDL	<0.05	0.02	0.02
2-Dec-16	11	16-Oct-16	Baseline	16X150835 / 16X149128	<MDL	<0.05	0.02	0.06
9-Dec-16	1	5-Nov-16	Baseline	16X157359	<MDL	<0.05	0.01	0.02
9-Dec-16	4	5-Nov-16	Baseline	16X157359	<MDL	<0.05	<0.01	0.01
9-Dec-16	5	5-Nov-16	Baseline	16X157359	<MDL	<0.05	0.01	0.01
9-Dec-16	7	5-Nov-16	Baseline	16X157359	<MDL	<0.05	<0.01	0.01
9-Dec-16	8	5-Nov-16	Baseline	16X157359	<MDL	<0.05	0.01	0.02
9-Dec-16	10	5-Nov-16	Baseline	16X157359	<MDL	<0.05	0.02	0.04
9-Dec-16	11	5-Nov-16	Baseline	16X157359	<MDL	<0.05	0.06	0.11
9-Dec-16	1	7-Nov-16	Impoundment	16X157937	<MDL	<0.05	<0.01	0.01
9-Dec-16	4	7-Nov-16	Impoundment	16X157937	<MDL	<0.05	<0.01	<0.01
9-Dec-16	5	7-Nov-16	Impoundment	16X157937	<MDL	<0.05	<0.01	<0.01
9-Dec-16	7	7-Nov-16	Impoundment	16X157937	<MDL	<0.05	<0.01	<0.01
9-Dec-16	8	7-Nov-16	Impoundment	16X157937	<MDL	<0.05	0.01	0.02
9-Dec-16	10	7-Nov-16	Impoundment	16X157937	<MDL	<0.05	0.02	0.03
9-Dec-16	11	7-Nov-16	Impoundment	16X157937	<MDL	<0.05	0.02	0.06
9-Dec-16	1	10-Nov-16	Impoundment	16X159468	<MDL		<0.01	<0.01
9-Dec-16	4	10-Nov-16	Impoundment	16X159468	<MDL		<0.01	<0.01
13-Jan-17	1	14-Nov-16	Impoundment	16X160266	<MDL	<0.05	<0.01	0.02

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13-Jan-17	5	14-Nov-16	Impoundment	16X160266	<MDL	<0.05	<0.01	0.01
13-Jan-17	7	14-Nov-16	Impoundment	16X160266	<MDL	<0.05	<0.01	0.01
13-Jan-17	8	14-Nov-16	Impoundment	16X160266	<MDL	<0.05	0.02	0.02
13-Jan-17	10	14-Nov-16	Impoundment	16X160266	<MDL	<0.05	0.03	0.04
13-Jan-17	11	14-Nov-16	Impoundment	16X160266	<MDL	<0.05	0.04	0.08
16-Jan-17	1	17-Nov-16	Impoundment	16X151644	<MDL	<0.05	<0.01	<0.01
16-Jan-17	4	17-Nov-16	Impoundment	16X151644	<MDL	<0.05	<0.01	<0.01
13-Jan-17	1	22-Nov-16	Baseline	16X163271	<MDL	<0.05	<0.01	0.02
13-Jan-17	4	22-Nov-16	Baseline	16X163271	<MDL	<0.05	<0.01	0.01
13-Jan-17	5	22-Nov-16	Baseline	16X163271	<MDL	<0.05	<0.01	0.01
13-Jan-17	7	22-Nov-16	Baseline	16X163271	<MDL	<0.05	<0.01	<0.01
13-Jan-17	8	22-Nov-16	Baseline	16X163271	<MDL	<0.05	0.01	0.01
13-Jan-17	10	22-Nov-16	Baseline	16X163271	<MDL	<0.05	0.03	0.03
13-Jan-17	11	22-Nov-16	Baseline	16X163271	<MDL	<0.05	0.01	0.03
13-Jan-17	1	24-Nov-16	Baseline	16X164162	<MDL	<0.05	<0.01	<0.01
13-Jan-17	4	24-Nov-16	Baseline	16X164162	<MDL	<0.05	<0.01	<0.01
13-Jan-17	5	24-Nov-16	Baseline	16X164162	<MDL	<0.05	<0.01	0.01
13-Jan-17	1	26-Nov-16	Baseline	16X164670	<MDL	<0.05	<0.01	0.02
13-Jan-17	4	26-Nov-16	Baseline	16X164670	<MDL	<0.05	<0.01	0.01
13-Jan-17	5	26-Nov-16	Baseline	16X164670	<MDL	<0.05	<0.01	0.01
13-Jan-17	7	26-Nov-16	Baseline	16X164670	<MDL	<0.05	<0.01	0.01
13-Jan-17	8	26-Nov-16	Baseline	16X164670	<MDL	<0.05	0.02	0.02
13-Jan-17	10	26-Nov-16	Baseline	16X164670	<MDL	<0.05	0.02	0.03
13-Jan-17	11	26-Nov-16	Baseline	16X164670	<MDL	<0.05	0.03	0.06
16-Jan-17	11	11-Dec-16	Baseline	16X169939	<MDL	<0.05	0.04	0.06
16-Jan-17	1	2-Dec-16	Baseline	16X166781	<MDL	<0.05	<0.01	0.01