

Sample Site	Sample Date	Sample Depth	MeHg Work Order Number	AGAT Work Order #	Dissolved MeHg (mg/L)	Total MeHg (mg/L)	Low level THg (Flett; ng/L)	Low Level THg (ng/L)	Low Level DHg (mg/L)	Laboratory Analysis											In Situ						Notes									
										Sulphate (mg/L)	Sulphide (mg/L)	Ammonia as N (mg/L)	Total Kjeldahl Nitrogen as N (mg/L)	Nitrate as N (mg/L)	Nitrite as N (mg/L)	Total Phosphorus as P (mg/L)	Total Phosphorus (Low Level; mg/L)	Total Organic Carbon (mg/L)	Dissolved Organic Carbon (mg/L)	Total Suspended Solids (mg/L)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Conductivity uhm/cm	pH	Total Dissolved Solids (mg/L)	Salinity (ppt)		Temperature (°C)	Conductivity (uS/cm)	Dissolved Oxygen (mg/L)	pH	Total Dissolved Solids (mg/L)				
1	14-Oct-16	Surface		16X148846	0.01*	0.031	0.05	0.01	0.0000025	0.2	0.05	0.03	0.04	0.05	0.03	0.05	0.03	0.002	0.5	0.5	0.5	0.1	0.1	1	NA	NA	NA	NA	NA	NA	NA	*Method Detection Limit (MDL)				
2	14-Oct-16	Surface		16X148846		0.032				<2	<-0.05	<-0.05	<-0.4	<-0.03	<-0.03	<-0.03		5.1	5.0	5.0	<5	1.2														
3	14-Oct-16	Surface		16X148846		0.016				<2	<-0.05	<-0.05	<-0.4	<-0.03	<-0.03	<-0.03		5.2	5.2	5.2	<7	4.0														
4	14-Oct-16	Surface		16X148846	0.010	0.018				<2	<-0.05	<-0.05	<-0.4	<-0.03	<-0.03	<-0.03		5.2	5.2	5.2	<5	1.7														
4	14-Oct-16	Mid		16X148846	0.025	0.018				<2	<-0.05	<-0.05	<-0.4	<-0.03	<-0.03	<-0.03		5.2	5.0	5.0	<5	1.8														
4	14-Oct-16	Bottom		16X148846	0.011	0.024				<2	<-0.05	<-0.05	<-0.4	<-0.03	<-0.03	<-0.03		5.4	5.3	5.3	<5	2.2														
5	14-Oct-16	Surface		16X148846		0.021				<2	<-0.05	<-0.05	<-0.4	<-0.03	<-0.03	<-0.03		5.5	5.2	5.2	<17	3.7														
6	14-Oct-16	Surface		16X148846		0.023				<2	<-0.05	<-0.05	<-0.4	<-0.03	<-0.03	<-0.03		5.4	5.2	5.2	<5	5.71														
7	14-Oct-16	Surface		16X148846		0.037				<2	<-0.05	<-0.05	<-0.4	<-0.03	<-0.03	<-0.03		5.3	5.1	5.1	8	3.9														
8	14-Oct-16	Surface		16X148846		0.022				123	<-0.05	<-0.05	<-0.4	<-0.03	<-0.03	<-0.03		6.7	7.3	13	3.8															
9	14-Oct-16	Surface		16X148846		0.058				777	<-0.05	<-0.05	<-0.4	<-0.03	<-0.03	<-0.03		5.7	5.0	5.0	12.6															
10	14-Oct-16	Surface		16X148846	<MDL	<MDL				1250	<-0.05	<-0.05	<-0.4	<-0.03	<-0.03	<-0.03		3.3	3.1	8	1.2															
7	14-Nov-16	Nephloid		16X148846	<MDL	<MDL				1550	<-0.05	<-0.05	<-0.4	<-0.03	<-0.03	<-0.03		2.8	2.8	15	9	0.9														
10	14-Oct-16	Below Nephloid		16X148846	<MDL	<MDL				1770	<-0.05	<-0.05	<-0.4	<-0.03	<-0.03	<-0.03		2.3	2.4	7	0.9															
11	14-Oct-16	Surface		16X148846	<MDL	<MDL				1970	<-0.05	<-0.05	<-0.4	<-0.03	<-0.03	<-0.03		2.4	2.0	15	1.2															
1	16-Oct-16	Surface		16X149139	<MDL	0.013				<2	<-0.05	<-0.05	<-0.4	<-0.13	<-0.13	<-0.13		4.8	5.3	<5	1.1				0.02											
2	16-Oct-16	Surface		16X149139	0.018	0.018				<2	<-0.05	<-0.05	<-0.4	<-0.13	<-0.13	<-0.13		6.5	6.0	<5	1.8				0.02											
3	16-Oct-16	Surface		16X149139	<MDL	0.017				<2	<-0.05	<-0.05	<-0.4	<-0.13	<-0.13	<-0.13		5.0	5.0	<5	1.5				0.02											
4	16-Oct-16	Surface		16X149139	<MDL	0.011				<2	<-0.05	<-0.05	<-0.4	<-0.13	<-0.13	<-0.13		5.0	4.9	<5	1.1				0.02											
4	16-Oct-16	Mid		16X149139	<MDL	0.011				<2	<-0.05	<-0.05	<-0.4	<-0.13	<-0.13	<-0.13		5.2	4.9	<5	0.9				0.02											
4	16-Oct-16	Bottom		16X149139	<MDL	<MDL				<2	<-0.05	<-0.05	<-0.4	<-0.26	<-0.26	<-0.26		5.1	4.9	<5	1.7				0.02											
5	16-Oct-16	Surface		16X149139	0.010	<MDL				<2	<-0.05	<-0.05	<-0.4	<-0.26	<-0.26	<-0.26		5.1	4.9	31	9.6				0.02											
6	16-Oct-16	Surface		16X149139	<MDL	<MDL				<2	<-0.05	<-0.05	<-0.4	<-0.26	<-0.26	<-0.26		5.1	4.9	<5	1.6				0.02											
7	16-Oct-16	Surface		16X149139	<MDL	<MDL				<2	<-0.05	<-0.05	<-0.4	<-0.26	<-0.26	<-0.26		5.3	5.1	7	4.1				0.02											
8	16-Oct-16	Surface		16X149139	0.024	0.041				54	<-0.05	<-0.05	<-0.4	<-0.06	<-0.06	<-0.06		7.7	6.9	<5	3.4				0.60											
9	16-Oct-16	Surface		16X149139	<MDL	0.070				175	<-0.05	<-0.05	<-0.4	<-0.35	<-0.35	<-0.35		4.6	4.8	48	19.3				3.56											
10	16-Oct-16	Surface		16X149139	0.011	0.018				1670	<-0.05	<-0.05	<-0.4	<-0.35	<-0.35	<-0.35		2.4	2.2	17	0.7				5.71											
10	16-Oct-16	Below Nephloid		16X149139	<MDL	<MDL				1840	<-0.05	<-0.05	<-0.4	<-0.35	<-0.35	<-0.35		2.8	2.1	15	15				6.03											
11	16-Oct-16	Surface		16X149139	<MDL	<MDL				1770	<-0.05	<-0.05	<-0.4	<-0.4	<-0.4	<-0.4		2.3	2.1	13	1.5				5.66											
11	16-Oct-16	Surface		16X149139	<MDL	<MDL				2070	<-0.05	<-0.05	<-0.4	<-0.26	<-0.26	<-0.26		2.3	2.2	25	5.6				5.87											
1	5-Nov-16	Surface		16X157359	0.013	0.012		0.0000243		<2	<-0.05	<-0.05	0.5	<-0.05	<-0.05	<-0.05		7.0	7.2	<5	0.9	13.7			0.01	2.37	19	22.13	5.66	0.013						
4	5-Nov-16	Surface		16X157359	<MDL	0.014		0.0000219		<2	<-0.05	<-0.05	1.0	<-0.05	<-0.05	<-0.05		5.4	5.5	8	1.8	13.4			0.01	4.30	20	24.4	6.12	0.013						
4	5-Nov-16	Mid		16X157359	<MDL	0.010				<2	<-0.05	<-0.05	0.5	<-0.05	<-0.05	<-0.05		5.2	5.5	7	1.8	12.8			0.01	4.22	19	17.21	5.77	0.012						
5	5-Nov-16	Surface		16X157359	0.025	0.015		0.0000192		<2	<-0.05	<-0.05	1.2	<-0.05	<-0.05	<-0.05		5.4	5.5	<5	5.4	14.0			0.01	3.97	20	20.1	6.12	0.013						
7	5-Nov-16	Surface		16X157359	0.011	0.018		0.0000165		<2	<-0.05	<-0.05	0.6	<-0.05	<-0.05	<-0.05		5.6	5.4	7	4.2	13.6			0.01	3.51	24	20.55	7.01	0.015						
8	5-Nov-16	Surface		16X157359	0.025	0.020		0.0000281		4	<-0.05	<-0.05	0.4	<-0.05	<-0.05	<-0.05		8.4	8.1	<5	3.0	14.4			0.03	-0.06	60	22.3	6.32	0.032						
10	5-Nov-16	Surface		16X157359	<MDL	<MDL		0.0000188		1210	<-0.05	<-0.05	0.4	<-0.05	<-0.05	<-0.05		3.5	3.5	6	1.7	13.0			15.62	2.44	26165	18.85	6.89	17.02						
10	5-Nov-16	Nephloid		16X157359	<MDL	<MDL				1170	<-0.05	<-0.05	0.4	<-0.05	<-0.05	<-0.05		3.4	3.6	10	1.4	12.5			15.70	2.62	26276	17.78	6.91	17.07						
10	5-Nov-16	Below Nephloid		16X157359	<MDL	<MDL				1170	<-0.05	<-0.05	0.4	<-0.05	<-0.05	<-0.05		3.4	3.6	10	1.4	12.5			15.70	2.62	26276	17.78	6.91	17.07						
11	5-Nov-16	Surface		16X157359	<MDL	<MDL				2130	<-0.05	<-0.05	0.8	<-0.05	<-0.05	<-0.05		2.0	2.2	<5	0.7	13.4			29.05	3.46	46010	14.6	6.78	29.92						
1	7-Nov-16	Surface		16X157937	0.036	0.041		0.0000091		<2	<-0.05	<-0																								



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										Sulphate (mg/L)	Sulphide (mg/L)	Ammonia as N (mg/L)	Total Kjeldahl Nitrogen as N (mg/L)	Nitrate as N (mg/L)	Nitrite as N (mg/L)	Total Phosphorus (Low Level; mg/L)	Total Organic Carbon (mg/L)	Dissolved Organic Carbon (mg/L)	Total Suspended Solids (mg/L)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Conductivity uhm/cm	pH	Total Dissolved Solids (mg/L)	Salinity (ppt)	Temperature (°C)	Conductivity (uS/cm)	Dissolved Oxygen (mg/L)	pH	Total Dissolved Solids (mg/L)								
N10	12-Apr-17	Surface		RD1	0.01*	0.01*	0.05	0.01	0.0000025	0.2	0.05	0.03	0.4	0.05	0.05	0.03	0.002	0.5	0.5	0.5	0.1	0.1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	*Method Detection Limit (MDL)			
N10	12-Apr-17	Surface		17X205156	<MDL	<MDL	<0.000019	<0.000019	<0.000019	65	<0.05	<0.03	1.2	<0.05	<0.05	<0.03	5.7	5.5	<5	4.4	11.4	0.82	-0.11	1659	16.25	7.95	1.077											
N11	12-Apr-17	Surface		17X205156	<MDL	<MDL	<0.000019	<0.000019	<0.000019	1060	<0.05	<0.03	0.6	<0.05	<0.05	0.2	3.0	2.3	<5	1.3	11.4	14.66	-0.84	24740	12.53	7.31	16.2											
N11	12-Apr-17	Surface		17X205156	<MDL	<MDL	<0.000019	<0.000019	<0.000019	80	<0.05	<0.03	0.8	<0.05	<0.05	<0.03	4.5	4.5	<5	6.3	11.2	6.05	-0.12	1905	18.45	8.21	1.238											
N11	12-Apr-17	Surface		17X205156	<MDL	<MDL	<0.000019	<0.000019	<0.000019	740	<0.05	<0.03	0.8	<0.05	<0.05	<0.03	3.5	3.6	<5	3.6	11.2	16.44	-1.31	27653	11.9	7.46	18.01											
N12	12-Apr-17	Surface		17X205156	<MDL	<MDL	<0.000019	<0.000019	<0.000019	105	<0.05	<0.03	1	<0.05	<0.05	0.15	5.2	5.1	<5	4.4	11.8	1.25	-0.12	2483	19.78	8.14	1.615											
N12	12-Apr-17	Surface		17X205156	<MDL	<MDL	<0.000019	<0.000019	<0.000019	1090	<0.05	<0.03	1.1	<0.05	<0.05	<0.03	2.4	2.4	<5	2.6	10.9	20.64	1.65	33965	13.11	7.57	22.08											
N13	12-Apr-17	Surface		17X205156	<MDL	<MDL	<0.000019	<0.000019	<0.000019	1840	<0.05	<0.03	0.9	<5.00	<5.00	<0.03	1.3	1.1	12	0.8	11.2	23.30	-0.94	38618	16.52	7.64	25.09									Nitrate/Nitrite MDL = 5.0 mg/L		
N8	12-Apr-17	Surface		17X205156	<MDL	<MDL	<0.000019	<0.000019	<0.000019	9	<0.05	<0.03	0.4	<5.00	<5.00	<0.03	4.4	4.2	11	20.65	11.2	20.65	11.2	20.65	11.2	20.65	11.2											
N8	12-Apr-17	Surface		17X205156	<MDL	<MDL	<0.000019	<0.000019	<0.000019	133	<0.05	<0.03	<0.4	0.12	<0.05	<0.03	4.6	4.5	<5	6.0	12.1	9.01	1.02	16580	13.22	7.22	10.32											
N9	12-Apr-17	Surface		17X205156	0.017	0.010	<0.000019	<0.000019	<0.000019	68	<0.05	<0.03	0.6	0.06	<0.05	0.19	2.9	2.8	<5	1.7	12.2	1.76	-0.07	3443	16.85	7.72	2.237											
N9	12-Apr-17	Surface		17X205156	<MDL	<MDL	<0.000019	<0.000019	<0.000019	985	<0.05	<0.03	0.4	<0.05	<0.05	0.2	10.2	6.3	8	3.2	11.9	12.97	1.08	22198	12.81	7.24	14.44											
N1	18-Apr-17	Surface		17X206489	0.010	0.015	<0.000019	<0.000019	<0.000019	<2	<0.05	<0.03	0.5	<0.05	<0.05	<0.03	4.5	4.4	<3	0.6	12.2	0.00	-0.04	21	16.2	8.72	0.014										TSS MDL = 3.0mg/L	
N10	18-Apr-17	Surface		17X206489	<MDL	<MDL	<0.000019	<0.000019	<0.000019	61	<0.05	<0.03	0.6	<0.05	<0.05	<0.03	5.4	5.1	<3	5.5	12.9	0.55	-0.16	1134	11.02	7.3	0.739											
N10	18-Apr-17	Surface		17X206489	<MDL	<MDL	<0.000019	<0.000019	<0.000019	67	<0.05	<0.03	0.5	<0.05	<0.05	<0.03	5.6	5.3	<3	4.3	12.8	17.81	1.16	29874	9.93	6.56	19.35											
N11	18-Apr-17	Surface		17X206489	0.010	<MDL	<0.000019	<0.000019	<0.000019	79	<0.05	<0.03	0.5	<0.05	<0.05	<0.03	4.7	4.4	<3	5.3	13.0	0.88	-0.17	1778	15.98	8.2	1.156											
N11	18-Apr-17	Surface		17X206489	0.010	<MDL	<0.000019	<0.000019	<0.000019	303	<0.05	<0.03	0.4	<0.05	<0.05	<0.03	4.8	4.8	4	4.3	12.7	16.11	1.21	27078	12.22	7.36	17.62											
N12	18-Apr-17	Surface		17X206489	<MDL	0.041	<0.000019	<0.000019	<0.000019	103	<0.05	<0.03	0.5	<0.05	<0.05	<0.03	4.8	4.6	<3	3.6	12.7	1.32	-0.18	2622	15.03	8.23	1.703											
N12	18-Apr-17	Surface		17X206489	<MDL	<MDL	<0.000019	<0.000019	<0.000019	1490	<0.05	<0.03	0.4	<5.00	<5.00	<0.03	2.4	2.2	8	2.0	12.2	16.48	0.91	27618	11.39	7.51	17.98											
N13	18-Apr-17	Surface		17X206489	<MDL	<MDL	<0.000019	<0.000019	<0.000019	1760	<0.05	<0.03	0.5	<5.00	<5.00	<0.03	4.6	2.6	5	1.5	13.0	20.87	0.34	34425	10.71	8.15	22.52											
N4	18-Apr-17	Surface		17X206489	0.018	0.019	<0.000019	<0.000019	<0.000019	<2	<0.05	<0.03	0.5	<0.05	<0.05	<0.03	4.8	5.0	<3	8.0	12.4	0.00	-0.09	32	14.62	7.8	0.021											
N4	18-Apr-17	Mid		17X206489	0.014	0.010	<0.000019	<0.000019	<0.000019	<2	<0.05	<0.03	0.8	<0.05	<0.05	<0.03	4.6	4.4	4	5.8	12.3	0.00	-0.10	19	13.02	7.54	0.013											
N4	18-Apr-17	Bottom		17X206489	0.010	0.014	<0.000019	<0.000019	<0.000019	<2	<0.05	<0.03	0.4	<0.05	<0.05	<0.03	4.6	4.5	3	5.3	12.5	0.00	-0.10	19	13.27	7.53	0.013											
N5	18-Apr-17	Surface		17X206489	<MDL	0.018	<0.000019	<0.000019	<0.000019	<2	<0.05	<0.03	0.4	<0.05	<0.05	<0.03	4.2	4.2	4	11.0	13.1	0.22	-0.14	14	17.3	7.3	0.011											
N6	18-Apr-17	Surface		17X206489	0.011	0.011	<0.000019	<0.000019	<0.000019	<2	<0.05	<0.03	<0.4	<0.05	<0.05	<0.03	4.3	4.4	24	15.2	12.3	0.00	-0.06	35	13.23	7.47	0.023											
N7	18-Apr-17	Surface		17X206489	0.015	0.011	<0.000019	<0.000019	<0.000019	<2	<0.05	<0.03	0.6	<0.05	<0.05	0.05	4.3	4.3	39	29.7	12.0	0.00	-0.09	23	15.72	7.59	0.015											
N8	19-Apr-17	Surface		17X206855	0.010	0.020	<0.000019	<0.000019	<0.000019	10	<0.05	<0.03	<0.4	<0.05	<0.05	0.04	5.9	4.4	15	11.8	11.9	0.12	-0.11	286	16.96	8.55	0.172											
N8	19-Apr-17	Surface		17X206855	<MDL	0.018	<0.000019	<0.000019	<0.000019	1210	<0.05	<0.03	<0.4	<5.00	<5.00	0.17	3.1	3.6	<3	3.0	11.4	9.06	0.95	15822	13.17	7.2	10.33											
N9	19-Apr-17	Surface		17X206855	0.010	0.010	<0.000019	<0.000019	<0.000019	110	<0.05	<0.03	0.4	<0.05	<0.05	0.04	5.8	3.3	<3	4.5	11.3	0.22	-0.13	323	11.8	14.03	0.012											
N9	19-Apr-17	Surface		17X206855	<MDL	0.010	<0.000019	<0.000019	<0.000019	1120	<0.05	<0.03	<0.4	<0.05	<0.05	0.04	5.8	3.3	<3	1.9	11.5	11.02	0.85	19108	11.1	6.96	12.43											
N1	25-Apr-17	Surface		17X208598	0.020	0.019	<0.000019	<0.000019	<0.000019	<2	<0.05	<0.03	0.5	0.05	<0.05	0.04	4.3	3.5	<3	1.2	11.3	0.00	-0.06	20	12.53	8.11	0.013											
N10	25-Apr-17	Surface		17X208598	<MDL	<MDL	<0.000019	<0.000019	<0.000019	1320	<0.05	<0.03	0.9	<0.05	<0.05	0.13	0.9	0.8	<3	1.2	11.2	17.9	-0.16	1729	14.98	7.16	1.125											
N10	25-Apr-17	Surface		17X208598	0.010	0.010	<0.000019	<0.000019	<0.000019	70	<0.05	<0.03	0.8	<0.05	<0.05	<0.03	4.6	4.4	<3	3.2	11.0	13.78	0.64	23415	11.15	6.94	15.28											
N11	25-Apr-17	Surface		17X208598	0.010	0.010	<0.000019	<																														



Sample Site	Sample Date	Sample Depth	MeHg Work Order Number	AGAT Work Order #	Laboratory Analysis														In Situ								Notes										
					Dissolved MeHg (mg/L)	Total MeHg (mg/L)	Low level THg (Flet; ng/L)	Low Level THg (ng/L)	Low Level DHg (mg/L)	Sulphate (mg/L)	Sulphide (mg/L)	Ammonia as N (mg/L)	Total Kjeldahl Nitrogen as N (mg/L)	Nitrate as N (mg/L)	Nitrite as N (mg/L)	Total Phosphorus as P (mg/L)	Total Phosphorus (Low Level; mg/L)	Total Organic Carbon (mg/L)	Dissolved Organic Carbon (mg/L)	Total Suspended Solids (mg/L)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Conductivity uhm/cm	pH	Total Dissolved Solids (mg/L)	Salinity (ppt)		Temperature (°C)	Conductivity (uS/cm)	Dissolved Oxygen (mg/L)	pH	Total Dissolved Solids (mg/L)					
					RDL	0.01*	0.01*	0.05	0.01	0.0000025	0.2	0.05	0.03	0.4	0.05	0.05	0.03	0.02	0.5	0.5	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	*Method Detection Limit (MDL)			
N4	31-Aug-17	Mid		17X25542	0.032	0.036	1.68				<2	<-0.05	<-0.03	<-0.4	<-0.05	<-0.03	<-0.03	6.5	6.3	<1.0	1.7	10.0	1	6.90	6	0.01	15.87										
N4	31-Aug-17	Bottom		17X25542	0.029	0.034	1.65				<2	<-0.05	<-0.03	<-0.4	<-0.05	<-0.03	<-0.03	6.5	6.4	1.2	1.7	9.3	19	6.90	8	0.01	15.86										
N5	31-Aug-17	Surface		17X25542	0.026	0.026	1.75				<2	<-0.05	<-0.03	<-0.4	<-0.05	<-0.03	<-0.03	6.7	6.6	3.4	1.8	10.8	19	6.87	8	0.01	15.8										
N6	31-Aug-17	Surface		17X25542	0.027	0.033	1.82				<2	<-0.05	<-0.03	<-0.5	<-0.05	<-0.05	0.06	6.7	6.4	2.2	4.9	10.8	19	6.87	8	0.01	15.42										
N7	31-Aug-17	Surface		17X25542	0.030	0.035	1.81				<2	<-0.05	<-0.03	<-0.6	<-0.05	<-0.05	0.03	6.4	6.5		7.6	NA	39	6.88	13	0.01	15.04										
N13	31-Aug-17	Surface		17X25542	0.014	0.019	0.85	1330	<-0.05	<-0.03	0.9	<-2.5	<-2.5	0.15	1.7	1.4	4.4	3.1	11.2	24900	7.69	18900	17.25	7.69	18900	17.25	11.81										
N1	8-Sep-17	Surface		17X25840	0.028	0.033	1.93				<2	<-0.02	<-0.03	<-0.4	<-0.05	<-0.05	<-0.03	6.2	5.8	<1.0	0.8	12.0	19	6.89	11	0.01	13.79										
N6	8-Sep-17	Surface		17X25840	0.030	0.035	2.18				<2	<-0.05	<-0.03	<-0.5	<-0.05	<-0.05	<-0.03	5.9	5.6	16.0	10	16.4	20	6.89	11	0.01	16.4										
N1	14-Sep-17	Surface		17X260415	0.029	0.017	1.59				0.8	<-0.05	<-0.03	<-0.9	<-0.05	<-0.05	<-0.03	0.009	5.4	5.3	0.6	1.5	10.2	19	6.95	8	0.01	13.47									
N4	14-Sep-17	Surface		17X260415	0.030	0.039	1.88				0.7	<-0.05	<-0.03	<-0.9	<-0.05	<-0.05	<-0.03	0.010	6.4	6.2	0.6	3.6	10.2	20	7.02	8	0.01	13.86									
N4	14-Sep-17	Mid		17X260415	0.042	0.044	1.84				0.7	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.011	6.4	6.1	1.4	2.1	9.7	19	6.85	8	0.01	13.84										
N4	14-Sep-17	Bottom		17X260415	0.031	0.043	1.87				0.7	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.008	6.4	6.1	0.8	1.9	10.0	18	6.85	7	0.01	13.84										
N5	14-Sep-17	Surface		17X260415	0.020	0.025	2.14				0.8	<-0.05	<-0.03	<-0.5	<-0.05	<-0.05	0.077	6.6	6.7	6.4	6.4	9.1	18	6.88	8	0.01	14.01										
N6	14-Sep-17	Surface		17X260415	0.024	0.029	2.02				0.8	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.015	6.6	6.3	4.2	4.7	10.3	19	6.87	8	0.01	13.95										
N7	14-Sep-17	Surface		17X260415	0.027	0.031	2.17				0.8	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.014	7.1	6.9	5.6	4.9	10.0	19	6.85	8	0.01	13.49										
N1	21-Sep-17	Surface		17X263073	0.024	0.023	1.44				<0.2	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.007	7.2	6.7	<2	2.9	10.5	20	6.76	8	0.00	12.50										
N4	21-Sep-17	Surface		17X263073	0.034	0.039	1.46				<0.2	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.005	6.3	6.2	<2	0.4	9.6	20	6.80	8	0.00	12.59										
N4	21-Sep-17	Mid		17X263073	0.031	0.031	1.50				<0.2	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.005	6.3	6.0	<2	0.6	10.2	20	6.82	8	0.00	12.57										
N4	21-Sep-17	Bottom		17X263073	0.036	0.035	1.45				<0.2	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.006	6.2	6.0	<2	0.4	10.3	20	6.83	9	0.00	12.57										
N5	21-Sep-17	Surface		17X263073	0.027	0.025	1.52				<0.2	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.006	6.2	6.0	<2	0.7	10.0	20	6.85	8	0.00	12.73										
N6	21-Sep-17	Surface		17X263073	0.023	0.022	1.63				<0.2	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.008	6.1	5.8	3	0.8	9.6	20	6.86	8	0.00	12.43										
N7	21-Sep-17	Surface		17X263073	0.026	0.020	1.64				<0.2	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.011	6.6	6.3	3	4.8	9.8	23	6.87	9	0.00	11.95										
N13	22-Sep-17	Surface		17X263720	<MDL	<MDL	1.59	1570	<-0.05	<-0.03	<-0.4	<-10	<-10	0.52	1.7	1.5	3.4	3.4	10.2	25900	7.92	26900	19.31	7.92	26900	19.31	12.77										
N6	27-Sep-17	Surface		17X265126	0.022	0.029	1.48				<0.2	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.011	6.8	6.3	3.4	6.0	10.3	21	7.03	13	0.01	12.02										
N10	27-Sep-17	Surface		17X265126	<MDL	<MDL	0.57	165	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	<-0.05	<-0.05	<-0.05	0.011	2.1	2.1	2	1.7	10.5	20400	7.67	13900	14.03	8.87										
N10	27-Sep-17	Halocline		17X265126	<MDL	<MDL	0.57	239	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	<-0.05	<-0.05	<-0.05	0.009	2.0	1.8	0.8	2.3	10.6	20800	7.77	14200	18.31	7.44										
N13	27-Sep-17	Surface		17X265126	<MDL	<MDL	0.51	229	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	<-0.05	<-0.05	<-0.05	0.013	1.4	1.3	3.6	1.3	10.7	25300	7.88	18100	17.73	5.97										
N1	28-Sep-17	Surface		17X265685	0.020	0.022	1.36				0.021	<-0.05	<-0.03	0.4	<-0.05	<-0.05	0.005	5.7	5.7	4.2	2.4	11.0	21	7.09	11	0.01	12.41										
N4	28-Sep-17	Surface		17X265685	0.030	0.035	1.44				<2	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.009	5.6	5.3	<2	3.4	10.0	20	6.84	10	0.00	11.03										
N4	28-Sep-17	Mid		17X265685	0.027	0.030	1.50				<2	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.007	5.6	5.4	<2	3.7	10.2	20	6.82	10	0.00	11.06										
N4	28-Sep-17	Bottom		17X265685	0.030	0.032	1.44				<2	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.008	5.6	5.4	<2	3.6	10.2	20	6.84	9	0.00	11.06										
N5	28-Sep-17	Surface		17X265685	0.027	0.032	1.49				<2	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.008	5.4	5.3	<2	6.2	10.4	20	6.84	9	0.00	11.25										
N7	28-Sep-17	Surface		17X265685	0.022	0.024	1.50				<0.2	<-0.05	<-0.03	<-0.4	<-0.05	<-0.05	0.010	5.5	5.5	<2	4.6	10.2	20	6.86	11	0.00	11.84										
N8	28-Sep-17	Surface		17X265685	0.018	0.028	1.39				10	<-0.05	<-0.03	0.8	<-0.05	<-0.05	0.009	5.4	5.2	3	4.3	10.4	275	6.84	127	0.10	11.02										
N1	5-Oct-17	Surface		17X268710	0.018	0.042	1.24				1.4	<-0.05	0.04	0.7	0.07	<-0.05	0.004	3.2	3.2	<2	0.9	8.2	40	7.07	16	0.01	10.29										
N4	5-Oct-17	Surface		17X268710	0.027	0.033	1.46				0.7	<-0.05	0.04	0.7	<-0.05	<-0.05	0.007	6.0	5.7	<2	3.0	8.2	24	7.02	10	0.01	9.09										
N4	5-Oct-17	Mid		17X268710	0.030	0.037	1.45																														













