

Appendix G

Impact Water Quality Monitoring Results and Graphical Presentation

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	CS(Mf)3(N)	3:54	Surface	1	1	22.6	8.2	30.9	6.9	6.9	6.0	7.7	11.5	11.5
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	CS(Mf)3(N)	3:54	Surface	1	2	22.6	8.2	30.9	6.9		6.0		11.1	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	CS(Mf)3(N)	3:54	Middle	2	1	22.7	8.2	31.1	6.9		7.5		12.4	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	CS(Mf)3(N)	3:54	Middle	2	2	22.7	8.2	31.0	6.9		7.0		11.7	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	CS(Mf)3(N)	3:54	Bottom	3	1	22.8	8.2	31.4	6.9	6.9	9.5		11.6	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	CS(Mf)3(N)	3:54	Bottom	3	2	22.8	8.2	31.4	6.9		9.9		10.4	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	CS(Mf)3(N)	16:16	Surface	1	1	22.7	8.0	32.4	6.9	6.9	10.1	11.3	7.9	8.0
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	CS(Mf)3(N)	16:16	Surface	1	2	22.7	8.2	31.5	7.0		11.0		7.5	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	CS(Mf)3(N)	16:16	Middle	2	1	22.8	8.0	32.4	6.9		11.3		7.8	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	CS(Mf)3(N)	16:16	Middle	2	2	22.7	8.2	31.5	6.9		11.8		8.0	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	CS(Mf)3(N)	16:16	Bottom	3	1	22.8	8.0	32.4	6.9	6.9	11.4		8.6	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	CS(Mf)3(N)	16:16	Bottom	3	2	22.7	8.2	31.5	6.9		12.4		8.3	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	CS(Mf)5	2:50	Surface	1	1	23.4	8.1	32.5	6.1	6.1	3.6	4.1	8.5	7.9
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	CS(Mf)5	2:50	Surface	1	2	23.4	8.1	32.4	6.1		3.5		9.4	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	CS(Mf)5	2:50	Middle	2	1	23.6	8.1	32.7	6.0		4.5		7.7	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	CS(Mf)5	2:50	Middle	2	2	23.5	8.1	32.6	6.0		4.2		7.4	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	CS(Mf)5	2:50	Bottom	3	1	23.5	8.1	32.7	6.1	6.1	4.3		7.0	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	CS(Mf)5	2:50	Bottom	3	2	23.6	8.1	32.7	6.1		4.6		7.5	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	CS(Mf)5	17:13	Surface	1	1	23.4	8.0	33.8	6.2	6.2	2.6	3.9	10.3	8.1
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	CS(Mf)5	17:13	Surface	1	2	23.3	8.2	32.9	6.2		2.6		9.6	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	CS(Mf)5	17:13	Middle	2	1	23.4	8.0	33.8	6.2		2.9		7.9	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	CS(Mf)5	17:13	Middle	2	2	23.3	8.2	32.9	6.2		2.8		6.9	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	CS(Mf)5	17:13	Bottom	3	1	23.5	8.0	33.9	6.1	6.1	6.2		6.5	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	CS(Mf)5	17:13	Bottom	3	2	23.4	8.2	33.0	6.1		6.4		7.1	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS(Mf)16	4:38	Surface	1	1	22.7	8.3	31.9	6.7	6.7	6.1	6.2	8.3	8.7
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS(Mf)16	4:38	Surface	1	2	22.7	8.3	31.9	6.7		5.9		8.6	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS(Mf)16	4:38	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS(Mf)16	4:38	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS(Mf)16	4:38	Bottom	3	1	22.8	8.3	31.9	6.7	6.7	6.2		8.5	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS(Mf)16	4:38	Bottom	3	2	22.8	8.3	31.9	6.7		6.5		9.4	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS(Mf)16	15:29	Surface	1	1	22.8	8.0	32.5	6.9	7.0	8.8	11.6	9.1	9.2
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS(Mf)16	15:29	Surface	1	2	22.7	8.2	31.6	7.0		9.3		8.9	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS(Mf)16	15:29	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS(Mf)16	15:29	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS(Mf)16	15:29	Bottom	3	1	22.8	8.0	32.6	6.8	6.8	13.9		9.8	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS(Mf)16	15:29	Bottom	3	2	22.7	8.2	31.7	6.8		14.5		8.8	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS(Mf)9	5:19	Surface	1	1	22.5	8.3	32.0	6.8	6.8	5.1	5.1	12.4	13.7
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS(Mf)9	5:19	Surface	1	2	22.5	8.3	32.0	6.8		5.2		13.6	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS(Mf)9	5:19	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS(Mf)9	5:19	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS(Mf)9	5:19	Bottom	3	1	22.5	8.3	32.0	6.9	6.9	5.0		13.8	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS(Mf)9	5:19	Bottom	3	2	22.5	8.3	32.0	6.8		5.0		15.0	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS(Mf)9	14:56	Surface	1	1	22.8	8.0	32.7	6.9	7.0	9.3	9.8	13.9	13.2
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS(Mf)9	14:56	Surface	1	2	22.8	8.2	31.7	7.0		9.8		15.0	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS(Mf)9	14:56	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS(Mf)9	14:56	Middle	2	2					7.0				
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS(Mf)9	14:56	Bottom	3	1	22.8	8.0	32.7	6.9		9.8		12.7	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS(Mf)9	14:56	Bottom	3	2	22.7	8.2	31.8	7.0		10.2		11.3	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS8(N)	5:11	Surface	1	1	22.9	8.3	31.9	6.7	6.7	7.4	7.4	13.1	11.0
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS8(N)	5:11	Surface	1	2	22.9	8.3	31.9	6.7		7.4		12.2	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS8(N)	5:11	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS8(N)	5:11	Middle	2	2					6.7				
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS8(N)	5:11	Bottom	3	1	22.9	8.3	31.9	6.7		7.3		9.5	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	IS8(N)	5:11	Bottom	3	2	22.9	8.3	31.9	6.7		7.3		9.2	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS8(N)	15:03	Surface	1	1	22.9	8.0	32.6	7.1	7.1	6.5	6.7	13.8	13.7
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS8(N)	15:03	Surface	1	2	22.8	8.2	31.7	7.1		6.9		12.7	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS8(N)	15:03	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS8(N)	15:03	Middle	2	2					7.1				
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS8(N)	15:03	Bottom	3	1	22.9	8.0	32.7	7.1		6.3		14.0	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	IS8(N)	15:03	Bottom	3	2	22.8	8.2	31.8	7.1		6.9		14.2	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	SR4(N2)	5:05	Surface	1	1	22.9	8.3	31.9	6.6	6.6	6.8	6.8	7.5	9.4
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	SR4(N2)	5:05	Surface	1	2	22.9	8.3	31.9	6.6		6.8		8.2	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	SR4(N2)	5:05	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	SR4(N2)	5:05	Middle	2	2					6.7				
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	SR4(N2)	5:05	Bottom	3	1	22.9	8.3	31.9	6.7		6.8		10.7	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	SR4(N2)	5:05	Bottom	3	2	22.9	8.3	31.9	6.6		6.8		11.2	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	SR4(N2)	15:09	Surface	1	1	22.8	8.0	32.8	7.2	7.2	6.7	7.2	13.5	13.6
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	SR4(N2)	15:09	Surface	1	2	22.8	8.2	31.8	7.2		7.0		13.9	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	SR4(N2)	15:09	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	SR4(N2)	15:09	Middle	2	2					7.2				
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	SR4(N2)	15:09	Bottom	3	1	22.8	8.0	32.8	7.1		7.5		14.0	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	SR4(N2)	15:09	Bottom	3	2	22.8	8.2	31.9	7.2		7.4		13.0	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	SR4a	4:58	Surface	1	1	22.9	8.3	32.0	6.9	6.9	8.8	8.9	9.1	10.9
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	SR4a	4:58	Surface	1	2	22.9	8.3	31.9	6.8		8.8		10.0	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	SR4a	4:58	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	SR4a	4:58	Middle	2	2					7.0				
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	SR4a	4:58	Bottom	3	1	22.8	8.3	31.9	7.0		8.9		11.5	
TMCLKL	HY/2012/07	2019-12-02	Mid-Ebb	SR4a	4:58	Bottom	3	2	22.8	8.3	31.9	7.0		8.9		12.9	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	SR4a	15:16	Surface	1	1	22.7	8.0	32.8	7.1	7.1	7.0	7.2	13.1	11.7
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	SR4a	15:16	Surface	1	2	22.6	8.2	31.8	7.1		7.5		12.2	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	SR4a	15:16	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	SR4a	15:16	Middle	2	2					7.1				
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	SR4a	15:16	Bottom	3	1	22.7	8.0	32.8	7.1		6.8		10.2	
TMCLKL	HY/2012/07	2019-12-02	Mid-Flood	SR4a	15:16	Bottom	3	2	22.6	8.2	31.8	7.1		7.4		11.2	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	CS(Mf)3(N)	6:21	Surface	1	1	20.9	8.0	33.1	7.1	7.1	3.7	4.7	9.1	11.0
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	CS(Mf)3(N)	6:21	Surface	1	2	20.9	8.1	31.9	7.1		3.9		10.4	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	CS(Mf)3(N)	6:21	Middle	2	1	20.9	8.0	33.2	7.1		4.2		10.6	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	CS(Mf)3(N)	6:21	Middle	2	2	20.9	8.1	32.3	7.1		4.6		11.8	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	CS(Mf)3(N)	6:21	Bottom	3	1	20.9	8.0	33.4	7.0	7.1	5.8		11.6	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	CS(Mf)3(N)	6:21	Bottom	3	2	20.9	8.1	32.4	7.1		5.8		12.6	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	CS(Mf)3(N)	14:13	Surface	1	1	20.8	8.1	32.3	7.3	7.3	6.9	7.4	9.2	10.8
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	CS(Mf)3(N)	14:13	Surface	1	2	20.9	8.0	33.2	7.3		6.2		10.7	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	CS(Mf)3(N)	14:13	Middle	2	1	20.8	8.1	32.3	7.3		7.5		9.3	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	CS(Mf)3(N)	14:13	Middle	2	2	20.9	8.0	33.2	7.2		7.1		10.8	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	CS(Mf)3(N)	14:13	Bottom	3	1	20.8	8.1	32.3	7.3	7.3	8.5		12.7	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	CS(Mf)3(N)	14:13	Bottom	3	2	20.9	8.0	33.2	7.2		8.3		11.8	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	CS(Mf)5	5:23	Surface	1	1	15.9	8.0	34.8	7.6	7.5	4.0	3.8	11.4	11.6
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	CS(Mf)5	5:23	Surface	1	2	15.9	8.1	33.7	7.6		4.6		10.7	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	CS(Mf)5	5:23	Middle	2	1	18.0	8.0	33.9	7.4		3.7		13.7	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	CS(Mf)5	5:23	Middle	2	2	18.0	8.1	32.9	7.4		3.8		12.2	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	CS(Mf)5	5:23	Bottom	3	1	18.0	8.0	33.7	7.4	7.4	3.2		11.5	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	CS(Mf)5	5:23	Bottom	3	2	18.0	8.1	32.8	7.4		3.4		10.0	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	CS(Mf)5	15:13	Surface	1	1	22.5	8.1	33.5	6.6	6.6	3.6	5.2	15.5	12.3
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	CS(Mf)5	15:13	Surface	1	2	22.6	8.0	34.5	6.6		3.4		13.8	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	CS(Mf)5	15:13	Middle	2	1	22.5	8.1	33.5	6.6		4.6		11.9	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	CS(Mf)5	15:13	Middle	2	2	22.6	8.0	34.5	6.6		4.3		10.3	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	CS(Mf)5	15:13	Bottom	3	1	22.5	8.1	33.5	6.6	6.6	7.9		10.6	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	CS(Mf)5	15:13	Bottom	3	2	22.6	8.0	34.5	6.5		7.2		11.6	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS(Mf)16	7:01	Surface	1	1	20.3	8.0	33.4	7.2	7.2	6.6	6.8	11.7	9.1
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS(Mf)16	7:01	Surface	1	2	20.2	8.1	32.4	7.2		6.9		10.5	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS(Mf)16	7:01	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS(Mf)16	7:01	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS(Mf)16	7:01	Bottom	3	1	20.2	8.0	33.2	7.2	7.3	7.1		7.5	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS(Mf)16	7:01	Bottom	3	2	20.1	8.1	32.2	7.3		6.7		6.6	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS(Mf)16	13:32	Surface	1	1	21.8	8.1	32.7	6.8	6.8	8.6	8.2	16.5	14.3
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS(Mf)16	13:32	Surface	1	2	21.9	8.0	33.7	6.8		7.9		15.2	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS(Mf)16	13:32	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS(Mf)16	13:32	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS(Mf)16	13:32	Bottom	3	1	21.8	8.1	32.8	6.9	6.9	8.2		13.5	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS(Mf)16	13:32	Bottom	3	2	21.9	8.0	33.7	6.8		8.1		11.9	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS(Mf)9	7:23	Surface	1	1					7.1		5.9		11.0
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS(Mf)9	7:23	Surface	1	2									
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS(Mf)9	7:23	Middle	2	1	19.8	8.0	32.9	7.0		5.9		11.8	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS(Mf)9	7:23	Middle	2	2	19.8	8.1	31.9	7.1		5.8		10.2	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS(Mf)9	7:23	Bottom	3	1					#DIV/0!				
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS(Mf)9	7:23	Bottom	3	2									

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS(Mf)9	12:59	Surface	1	1					6.9		7.1		8.5
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS(Mf)9	12:59	Surface	1	2									
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS(Mf)9	12:59	Middle	2	1	21.8	8.0	32.7	6.9		7.4		8.0	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS(Mf)9	12:59	Middle	2	2	21.8	7.9	33.7	6.9		6.7		9.0	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS(Mf)9	12:59	Bottom	3	1					#DIV/0!				
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS(Mf)9	12:59	Bottom	3	2									
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS8(N)	7:16	Surface	1	1	20.3	8.0	33.1	7.1	7.1	5.8	5.7	14.1	13.2
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS8(N)	7:16	Surface	1	2	20.3	8.1	32.2	7.1		6.0		14.3	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS8(N)	7:16	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS8(N)	7:16	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS8(N)	7:16	Bottom	3	1	19.4	8.0	33.7	7.3	7.4	5.5		12.6	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	IS8(N)	7:16	Bottom	3	2	19.3	8.1	32.8	7.4		5.3		11.9	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS8(N)	13:08	Surface	1	1	21.5	8.1	32.5	6.9	6.9	7.1	7.1	11.2	10.4
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS8(N)	13:08	Surface	1	2	21.5	8.0	33.5	6.8		6.6		11.5	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS8(N)	13:08	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS8(N)	13:08	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS8(N)	13:08	Bottom	3	1	21.5	8.1	32.6	6.9	6.9	7.7		9.2	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	IS8(N)	13:08	Bottom	3	2	21.6	8.0	33.5	6.9		7.1		9.5	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	SR4(N2)	7:11	Surface	1	1	20.2	8.0	33.3	7.1	7.1	5.5	5.5	13.8	15.3
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	SR4(N2)	7:11	Surface	1	2	20.1	8.1	32.4	7.1		5.4		14.7	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	SR4(N2)	7:11	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	SR4(N2)	7:11	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	SR4(N2)	7:11	Bottom	3	1	20.2	8.0	33.2	7.0	7.1	5.6		17.2	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	SR4(N2)	7:11	Bottom	3	2	20.2	8.1	32.2	7.1		5.4		15.4	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	SR4(N2)	13:15	Surface	1	1	21.2	8.1	32.2	7.0	7.0	6.6	6.5	11.5	11.1
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	SR4(N2)	13:15	Surface	1	2	21.3	8.0	33.2	6.9		6.1		11.0	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	SR4(N2)	13:15	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	SR4(N2)	13:15	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	SR4(N2)	13:15	Bottom	3	1	21.2	8.1	32.2	7.0	7.0	7.1		10.2	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	SR4(N2)	13:15	Bottom	3	2	21.3	8.0	33.2	6.9		6.3		11.8	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	SR4a	7:08	Surface	1	1	20.5	8.0	33.2	7.1	7.2	5.3	6.2	11.1	11.9
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	SR4a	7:08	Surface	1	2	20.4	8.1	32.2	7.2		6.1		10.1	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	SR4a	7:08	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	SR4a	7:08	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	SR4a	7:08	Bottom	3	1	18.9	8.0	33.3	7.2	7.3	6.8		12.3	
TMCLKL	HY/2012/07	2019-12-04	Mid-Ebb	SR4a	7:08	Bottom	3	2	18.8	8.1	32.3	7.3		6.6		14.0	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	SR4a	13:20	Surface	1	1	21.5	8.1	32.4	6.9	6.9	6.6	7.7	12.1	11.3
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	SR4a	13:20	Surface	1	2	21.6	8.0	33.4	6.8		6.4		10.8	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	SR4a	13:20	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	SR4a	13:20	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	SR4a	13:20	Bottom	3	1	21.6	8.1	32.6	6.8	6.8	9.0		10.5	
TMCLKL	HY/2012/07	2019-12-04	Mid-Flood	SR4a	13:20	Bottom	3	2	21.7	8.0	33.6	6.8		8.8		11.9	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	CS(Mf)3(N)	7:52	Surface	1	1	20.1	8.1	34.1	7.0	7.1	5.2	5.7	10.1	7.8
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	CS(Mf)3(N)	7:52	Surface	1	2	20.0	8.1	33.1	7.1		5.7		9.6	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	CS(Mf)3(N)	7:52	Middle	2	1	20.1	8.1	34.1	7.0		5.1		7.3	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	CS(Mf)3(N)	7:52	Middle	2	2	20.0	8.1	33.1	7.1		5.8		7.1	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	CS(Mf)3(N)	7:52	Bottom	3	1	19.9	8.1	34.1	7.1	7.1	5.8	7.1	6.1	12.8
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	CS(Mf)3(N)	7:52	Bottom	3	2	19.9	8.2	33.1	7.1		6.3		6.3	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	CS(Mf)3(N)	15:19	Surface	1	1	20.2	8.1	33.2	7.3	7.3	7.2	7.1	12.1	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	CS(Mf)3(N)	15:19	Surface	1	2	20.2	8.0	34.2	7.2		6.7		12.8	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	CS(Mf)3(N)	15:19	Middle	2	1	20.2	8.1	33.2	7.3		7.3		12.9	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	CS(Mf)3(N)	15:19	Middle	2	2	20.2	8.0	34.2	7.2		6.8		12.4	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	CS(Mf)3(N)	15:19	Bottom	3	1	20.1	8.1	33.2	7.3	7.3	7.6	7.1	13.6	12.8
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	CS(Mf)3(N)	15:19	Bottom	3	2	20.2	8.1	34.1	7.2		7.0		13.0	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	CS(Mf)5	6:56	Surface	1	1	21.8	8.1	33.6	6.6	6.6	2.4	2.4	7.8	0.8
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	CS(Mf)5	6:56	Surface	1	2	21.8	8.0	34.6	6.6		2.4		8.0	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	CS(Mf)5	6:56	Middle	2	1	21.8	8.1	33.6	6.6		2.4		7.1	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	CS(Mf)5	6:56	Middle	2	2	21.8	8.0	34.6	6.6		2.4		7.5	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	CS(Mf)5	6:56	Bottom	3	1	21.8	8.1	33.6	6.6	6.6	2.5	2.4	5.3	0.4
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	CS(Mf)5	6:56	Bottom	3	2	21.8	8.0	34.6	6.6		2.3		5.8	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	CS(Mf)5	16:18	Surface	1	1	21.7	8.1	33.6	6.6	6.6	7.1	8.7	11.1	0.4
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	CS(Mf)5	16:18	Surface	1	2	21.8	8.0	34.5	6.5		7.0		10.6	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	CS(Mf)5	16:18	Middle	2	1	21.7	8.1	33.6	6.6		9.0		9.8	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	CS(Mf)5	16:18	Middle	2	2	21.8	8.0	34.5	6.5		8.3		9.5	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	CS(Mf)5	16:18	Bottom	3	1	21.7	8.1	33.6	6.5	6.5	10.8	8.7	8.5	0.4
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	CS(Mf)5	16:18	Bottom	3	2	21.8	8.0	34.5	6.5		9.8		7.8	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS(Mf)16	8:40	Surface	1	1	20.1	8.1	33.1	6.9	6.9	6.1	7.2	12.2	11.4
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS(Mf)16	8:40	Surface	1	2	20.1	8.0	34.1	6.9		5.5		12.5	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS(Mf)16	8:40	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS(Mf)16	8:40	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS(Mf)16	8:40	Bottom	3	1	20.1	8.1	33.1	6.9	6.9	8.7	6.9	10.2	12.1
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS(Mf)16	8:40	Bottom	3	2	20.2	8.0	34.1	6.9		8.4		10.6	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS(Mf)16	14:35	Surface	1	1	20.9	8.1	33.4	7.0	7.0	5.8	6.9	9.5	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS(Mf)16	14:35	Surface	1	2	21.0	8.0	34.4	7.0		5.6		10.0	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS(Mf)16	14:35	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS(Mf)16	14:35	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS(Mf)16	14:35	Bottom	3	1	20.9	8.1	33.4	7.0	7.0	8.4	7.5	13.9	13.3
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS(Mf)16	14:35	Bottom	3	2	21.0	8.0	34.4	6.9		7.7		15.0	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS(Mf)9	9:18	Surface	1	1	19.5	8.1	32.5	7.1	7.1	7.2		14.6	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS(Mf)9	9:18	Surface	1	2	19.5	8.1	33.5	7.1		6.9		15.1	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS(Mf)9	9:18	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS(Mf)9	9:18	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS(Mf)9	9:18	Bottom	3	1	19.5	8.2	32.5	7.1	7.1	8.3	7.5	11.7	13.3
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS(Mf)9	9:18	Bottom	3	2	19.6	8.1	33.5	7.1		7.5		11.9	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS(Mf)9	13:59	Surface	1	1	20.0	8.1	32.9	7.1	7.1	9.8	9.8	16.7	1.0
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS(Mf)9	13:59	Surface	1	2	20.0	8.0	33.8	7.1		8.9		16.7	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS(Mf)9	13:59	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS(Mf)9	13:59	Middle	2	2					7.1				
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS(Mf)9	13:59	Bottom	3	1	19.9	8.1	32.9	7.1		10.5		13.3	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS(Mf)9	13:59	Bottom	3	2	20.0	8.0	33.8	7.1		9.8		13.9	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS8(N)	9:08	Surface	1	1	19.3	8.2	32.5	7.1	7.1	9.2	8.6	11.6	10.7
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS8(N)	9:08	Surface	1	2	19.3	8.1	33.5	7.1		8.4		11.7	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS8(N)	9:08	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS8(N)	9:08	Middle	2	2					7.1				
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS8(N)	9:08	Bottom	3	1	19.4	8.2	32.5	7.1		8.5		9.8	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	IS8(N)	9:08	Bottom	3	2	19.4	8.1	33.5	7.0		8.4		9.6	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS8(N)	14:08	Surface	1	1	20.0	8.1	32.8	7.2	7.2	5.4	6.2	10.6	9.6
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS8(N)	14:08	Surface	1	2	20.0	8.0	33.8	7.2		5.1		10.6	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS8(N)	14:08	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS8(N)	14:08	Middle	2	2					7.2				
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS8(N)	14:08	Bottom	3	1	20.1	8.1	33.0	7.2		7.3		8.5	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	IS8(N)	14:08	Bottom	3	2	20.2	8.0	34.0	7.1		6.8		8.8	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	SR4(N2)	8:58	Surface	1	1	19.4	8.1	32.4	6.7	6.7	5.6	5.3	13.9	12.4
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	SR4(N2)	8:58	Surface	1	2	19.5	8.0	33.4	6.7		5.4		13.4	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	SR4(N2)	8:58	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	SR4(N2)	8:58	Middle	2	2					6.7				
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	SR4(N2)	8:58	Bottom	3	1	19.6	8.1	32.6	6.7		5.3		11.1	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	SR4(N2)	8:58	Bottom	3	2	19.7	8.0	33.5	6.7		5.0		11.0	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	SR4(N2)	14:16	Surface	1	1	19.9	8.1	32.5	7.1	7.1	5.2	6.3	7.4	8.9
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	SR4(N2)	14:16	Surface	1	2	19.9	8.0	33.5	7.0		4.8		7.0	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	SR4(N2)	14:16	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	SR4(N2)	14:16	Middle	2	2					7.0				
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	SR4(N2)	14:16	Bottom	3	1	20.0	8.1	33.0	7.0		7.7		11.1	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	SR4(N2)	14:16	Bottom	3	2	20.0	8.0	34.0	7.0		7.4		10.1	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	SR4a	8:52	Surface	1	1	19.8	8.1	32.9	6.8	6.8	4.8	5.2	13.1	12.2
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	SR4a	8:52	Surface	1	2	19.9	8.0	33.9	6.8		4.6		12.5	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	SR4a	8:52	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	SR4a	8:52	Middle	2	2					6.8				
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	SR4a	8:52	Bottom	3	1	19.9	8.1	32.9	6.8		5.8		11.3	
TMCLKL	HY/2012/07	2019-12-06	Mid-Ebb	SR4a	8:52	Bottom	3	2	20.0	8.0	33.9	6.8		5.6		11.9	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	SR4a	14:23	Surface	1	1	20.1	8.1	32.9	7.2	7.2	9.1	8.3	13.2	11.9
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	SR4a	14:23	Surface	1	2	20.1	8.0	33.8	7.1		8.6		13.0	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	SR4a	14:23	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	SR4a	14:23	Middle	2	2					7.0				
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	SR4a	14:23	Bottom	3	1	20.1	8.1	33.1	7.0		8.2		10.3	
TMCLKL	HY/2012/07	2019-12-06	Mid-Flood	SR4a	14:23	Bottom	3	2	20.1	8.0	34.0	7.0		7.4		10.9	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	CS(Mf)3(N)	10:33	Surface	1	1	19.3	8.0	34.6	7.4	7.4	5.2	6.1	6.2	6.4
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	CS(Mf)3(N)	10:33	Surface	1	2	19.2	8.2	33.6	7.4		5.7		6.8	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	CS(Mf)3(N)	10:33	Middle	2	1	19.2	8.0	34.6	7.3		5.9		6.9	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	CS(Mf)3(N)	10:33	Middle	2	2	19.2	8.2	33.6	7.3		6.2		6.1	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	CS(Mf)3(N)	10:33	Bottom	3	1	19.2	8.0	34.6	7.3	7.3	6.1		5.7	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	CS(Mf)3(N)	10:33	Bottom	3	2	19.1	8.2	33.6	7.3		7.2		6.6	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	CS(Mf)3(N)	16:13	Surface	1	1	19.6	8.2	33.5	7.6	7.6	6.0	5.5	9.1	10.4
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	CS(Mf)3(N)	16:13	Surface	1	2	19.7	8.0	34.5	7.6		5.2		8.1	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	CS(Mf)3(N)	16:13	Middle	2	1	19.6	8.2	33.5	7.6		6.0		10.0	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	CS(Mf)3(N)	16:13	Middle	2	2	19.7	8.0	34.5	7.5		5.2		9.0	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	CS(Mf)3(N)	16:13	Bottom	3	1	19.6	8.2	33.5	7.6	7.6	5.5		12.7	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	CS(Mf)3(N)	16:13	Bottom	3	2	19.7	8.0	34.6	7.5		4.9		13.7	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	CS(Mf)5	9:40	Surface	1	1	20.7	8.2	33.6	6.7	6.7	3.0	3.0	4.4	4.9
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	CS(Mf)5	9:40	Surface	1	2	20.7	8.0	34.6	6.6		2.8		4.4	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	CS(Mf)5	9:40	Middle	2	1	20.6	8.2	33.6	6.7		3.2		5.4	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	CS(Mf)5	9:40	Middle	2	2	20.7	8.0	34.6	6.6		3.0		4.5	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	CS(Mf)5	9:40	Bottom	3	1	20.6	8.2	33.6	6.7	6.7	3.3		4.8	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	CS(Mf)5	9:40	Bottom	3	2	20.7	8.0	34.6	6.6		2.8		5.8	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	CS(Mf)5	17:10	Surface	1	1	20.8	8.0	34.5	6.7	6.7	5.3	5.8	6.8	1.6
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	CS(Mf)5	17:10	Surface	1	2	20.7	8.2	33.6	6.7		5.1		5.8	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	CS(Mf)5	17:10	Middle	2	1	20.7	8.0	34.6	6.6		5.2		7.7	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	CS(Mf)5	17:10	Middle	2	2	20.7	8.2	33.6	6.7		6.0		8.1	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	CS(Mf)5	17:10	Bottom	3	1	20.7	8.0	34.6	6.7	6.7	6.1		8.2	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	CS(Mf)5	17:10	Bottom	3	2	20.7	8.2	33.6	6.7		6.9		7.8	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS(Mf)16	11:12	Surface	1	1	19.7	8.2	33.4	7.1	7.1	8.4	9.5	3.5	4.7
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS(Mf)16	11:12	Surface	1	2	19.8	8.0	34.4	7.1		8.9		4.5	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS(Mf)16	11:12	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS(Mf)16	11:12	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS(Mf)16	11:12	Bottom	3	1	19.7	8.2	33.4	7.2	7.2	10.1		5.5	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS(Mf)16	11:12	Bottom	3	2	19.8	8.0	34.4	7.2		10.6		5.2	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS(Mf)16	15:37	Surface	1	1	20.5	8.0	34.5	7.0	7.0	6.0	7.1	5.1	5.1
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS(Mf)16	15:37	Surface	1	2	20.4	8.2	33.5	7.0		6.5		5.1	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS(Mf)16	15:37	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS(Mf)16	15:37	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS(Mf)16	15:37	Bottom	3	1	20.4	8.0	34.6	7.0	7.0	7.7		5.2	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS(Mf)16	15:37	Bottom	3	2	20.4	8.2	33.5	7.0		8.3		4.8	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS(Mf)9	11:42	Surface	1	1	19.7	8.2	33.4	7.1	7.1	4.9	4.7	5.4	4.9
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS(Mf)9	11:42	Surface	1	2	19.8	8.0	34.4	7.1		4.4		4.4	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS(Mf)9	11:42	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS(Mf)9	11:42	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS(Mf)9	11:42	Bottom	3	1	19.5	8.2	33.3	7.3	7.3	5.1		4.8	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS(Mf)9	11:42	Bottom	3	2	19.6	8.0	34.4	7.2		4.5		5.1	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS(Mf)9	15:10	Surface	1	1	19.8	8.0	34.3	7.3	7.4	6.0	6.5	6.6	0.7
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS(Mf)9	15:10	Surface	1	2	19.7	8.2	33.3	7.4		6.6		5.7	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS(Mf)9	15:10	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS(Mf)9	15:10	Middle	2	2					7.4				
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS(Mf)9	15:10	Bottom	3	1	19.8	8.0	34.3	7.3		6.2		6.5	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS(Mf)9	15:10	Bottom	3	2	19.7	8.2	33.3	7.4		7.0		6.8	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS8(N)	11:34	Surface	1	1	19.8	8.2	33.5	7.2	7.2	5.6	5.7	4.4	3.7
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS8(N)	11:34	Surface	1	2	19.9	8.0	34.5	7.1		5.1		3.4	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS8(N)	11:34	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS8(N)	11:34	Middle	2	2					7.2				
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS8(N)	11:34	Bottom	3	1	19.7	8.2	33.4	7.2		6.4		3.9	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	IS8(N)	11:34	Bottom	3	2	19.8	8.0	34.4	7.1		5.7		2.9	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS8(N)	15:16	Surface	1	1	20.3	8.0	34.5	7.0	7.0	10.0	10.2	4.7	5.0
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS8(N)	15:16	Surface	1	2	20.2	8.2	33.5	7.0		11.0		5.3	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS8(N)	15:16	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS8(N)	15:16	Middle	2	2					7.1				
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS8(N)	15:16	Bottom	3	1	20.3	8.0	34.5	7.1		9.5		4.4	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	IS8(N)	15:16	Bottom	3	2	20.2	8.2	33.5	7.1		10.3		5.4	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	SR4(N2)	11:28	Surface	1	1	19.6	8.2	33.2	7.1	7.1	5.1	4.5	5.2	7.9
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	SR4(N2)	11:28	Surface	1	2	19.6	8.0	34.2	7.1		4.7		11.2	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	SR4(N2)	11:28	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	SR4(N2)	11:28	Middle	2	2					7.2				
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	SR4(N2)	11:28	Bottom	3	1	19.7	8.2	33.3	7.2		4.3		5.2	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	SR4(N2)	11:28	Bottom	3	2	19.7	8.0	34.3	7.1		4.0		10.1	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	SR4(N2)	15:22	Surface	1	1	20.2	8.0	34.4	7.3	7.3	3.4	3.4	6.2	5.2
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	SR4(N2)	15:22	Surface	1	2	20.1	8.2	33.4	7.3		3.5		5.2	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	SR4(N2)	15:22	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	SR4(N2)	15:22	Middle	2	2					7.4				
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	SR4(N2)	15:22	Bottom	3	1	20.2	8.0	34.5	7.4		3.3		4.5	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	SR4(N2)	15:22	Bottom	3	2	20.1	8.2	33.5	7.4		3.4		4.8	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	SR4a	11:22	Surface	1	1	20.1	8.2	33.5	7.1	7.1	3.6	3.6	5.4	5.1
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	SR4a	11:22	Surface	1	2	20.1	8.0	34.5	7.1		3.3		5.4	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	SR4a	11:22	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	SR4a	11:22	Middle	2	2					7.2				
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	SR4a	11:22	Bottom	3	1	19.9	8.2	33.4	7.2		4.0		4.8	
TMCLKL	HY/2012/07	2019-12-09	Mid-Ebb	SR4a	11:22	Bottom	3	2	19.9	8.0	34.5	7.2		3.6		4.8	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	SR4a	15:26	Surface	1	1	20.6	8.0	34.4	7.2	7.3	2.9	3.3	4.2	4.0
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	SR4a	15:26	Surface	1	2	20.6	8.2	33.4	7.3		3.0		3.2	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	SR4a	15:26	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	SR4a	15:26	Middle	2	2					7.3				
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	SR4a	15:26	Bottom	3	1	20.2	8.0	34.5	7.3		3.5		4.6	
TMCLKL	HY/2012/07	2019-12-09	Mid-Flood	SR4a	15:26	Bottom	3	2	20.2	8.2	33.4	7.3		3.6		4.0	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	CS(Mf)3(N)	11:52	Surface	1	1	19.8	8.2	33.1	7.4	7.4	5.3	9.0	7.4	6.6
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	CS(Mf)3(N)	11:52	Surface	1	2	19.8	8.0	34.1	7.4		5.3		8.1	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	CS(Mf)3(N)	11:52	Middle	2	1	19.5	8.2	33.4	7.3		8.9		5.8	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	CS(Mf)3(N)	11:52	Middle	2	2	19.6	8.0	34.3	7.3		8.8		6.7	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	CS(Mf)3(N)	11:52	Bottom	3	1	19.5	8.2	33.5	7.3	7.3	12.9		6.4	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	CS(Mf)3(N)	11:52	Bottom	3	2	19.5	8.0	34.5	7.3		12.9		5.0	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	CS(Mf)3(N)	17:17	Surface	1	1	19.8	8.2	33.1	7.6	7.5	4.5	5.1	6.1	6.8
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	CS(Mf)3(N)	17:17	Surface	1	2	19.9	8.0	34.1	7.5		4.6		5.1	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	CS(Mf)3(N)	17:17	Middle	2	1	19.8	8.2	33.2	7.5		5.2		7.2	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	CS(Mf)3(N)	17:17	Middle	2	2	19.9	8.0	34.1	7.5		5.3		7.5	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	CS(Mf)3(N)	17:17	Bottom	3	1	19.8	8.2	33.2	7.5	7.5	5.5		7.8	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	CS(Mf)3(N)	17:17	Bottom	3	2	19.8	8.0	34.1	7.5		5.4		7.0	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	CS(Mf)5	10:56	Surface	1	1	20.4	8.2	33.6	6.6	6.6	3.5	4.1	3.5	3.6
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	CS(Mf)5	10:56	Surface	1	2	20.5	8.0	34.6	6.6		3.4		3.8	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	CS(Mf)5	10:56	Middle	2	1	20.4	8.2	33.5	6.6		4.1		3.0	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	CS(Mf)5	10:56	Middle	2	2	20.4	8.1	34.6	6.6	6.6	3.9		4.0	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	CS(Mf)5	10:56	Bottom	3	1	20.3	8.2	33.5	6.6		4.8		3.3	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	CS(Mf)5	10:56	Bottom	3	2	20.4	8.0	34.6	6.6		4.8		4.2	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	CS(Mf)5	18:15	Surface	1	1	20.6	8.2	33.5	6.8	6.7	2.1	3.4	6.0	5.9
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	CS(Mf)5	18:15	Surface	1	2	20.7	8.1	34.5	6.7		2.1		6.0	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	CS(Mf)5	18:15	Middle	2	1	20.4	8.2	33.5	6.6		4.0		6.4	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	CS(Mf)5	18:15	Middle	2	2	20.5	8.0	34.5	6.6		3.9		6.0	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	CS(Mf)5	18:15	Bottom	3	1	20.4	8.2	33.5	6.6	6.6	4.1		5.5	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	CS(Mf)5	18:15	Bottom	3	2	20.4	8.1	34.5	6.6		4.1		5.5	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS(Mf)16	12:31	Surface	1	1	20.0	8.2	33.5	7.1	7.1	9.9	10.5	5.0	5.2
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS(Mf)16	12:31	Surface	1	2	20.0	8.0	34.5	7.1		9.8		5.1	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS(Mf)16	12:31	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS(Mf)16	12:31	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS(Mf)16	12:31	Bottom	3	1	20.0	8.2	33.5	7.1	7.1	11.2		5.4	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS(Mf)16	12:31	Bottom	3	2	20.0	8.0	34.5	7.1		11.1		5.2	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS(Mf)16	16:37	Surface	1	1	20.1	8.2	33.5	7.3	7.3	5.9	8.8	6.5	5.5
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS(Mf)16	16:37	Surface	1	2	20.2	8.0	34.5	7.2		5.8		5.6	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS(Mf)16	16:37	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS(Mf)16	16:37	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS(Mf)16	16:37	Bottom	3	1	20.1	8.2	33.5	7.3	7.3	11.7		5.2	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS(Mf)16	16:37	Bottom	3	2	20.2	8.0	34.5	7.2		11.8		4.7	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS(Mf)9	13:04	Surface	1	1	20.0	8.2	33.4	7.4	7.4	5.7	8.6	6.9	6.2
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS(Mf)9	13:04	Surface	1	2	20.1	8.0	34.4	7.3		5.7		6.2	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS(Mf)9	13:04	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS(Mf)9	13:04	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS(Mf)9	13:04	Bottom	3	1	19.7	8.2	33.5	7.3	N/A	11.5		5.3	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS(Mf)9	13:04	Bottom	3	2	19.7	8.0	34.4	7.3		11.5		6.3	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS(Mf)9	16:05	Surface	1	1	20.3	8.2	33.4	7.5	7.5	6.0	10.1	5.9	5.6	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS(Mf)9	16:05	Surface	1	2	20.3	8.0	34.4	7.5		6.1		5.0		
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS(Mf)9	16:05	Middle	2	1										
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS(Mf)9	16:05	Middle	2	2										
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS(Mf)9	16:05	Bottom	3	1	19.8	8.2	33.4	7.4	7.4	14.0	9.3	6.3	6.0	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS(Mf)9	16:05	Bottom	3	2	19.8	8.0	34.4	7.3		14.1		5.3		
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS8(N)	12:55	Surface	1	1	20.0	8.2	33.4	7.2	7.2	10.8		6.2		6.0
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS8(N)	12:55	Surface	1	2	20.1	8.1	34.4	7.2		10.7		5.3		
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS8(N)	12:55	Middle	2	1										
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS8(N)	12:55	Middle	2	2							7.2		4.8	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS8(N)	12:55	Bottom	3	1	20.0	8.2	33.5	7.2	7.9	5.7				
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	IS8(N)	12:55	Bottom	3	2	20.0	8.1	34.5	7.2	7.9	6.6				
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS8(N)	16:13	Surface	1	1	20.2	8.2	33.5	7.4	7.4	6.7	6.4	3.7	4.8	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS8(N)	16:13	Surface	1	2	20.3	8.1	34.5	7.4		6.5		4.7		
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS8(N)	16:13	Middle	2	1										
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS8(N)	16:13	Middle	2	2					7.4		6.4		5.4	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS8(N)	16:13	Bottom	3	1	20.2	8.2	33.5	7.4		6.2		5.3		
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	IS8(N)	16:13	Bottom	3	2	20.3	8.1	34.5	7.4		6.1		5.5		
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	SR4(N2)	12:48	Surface	1	1	20.0	8.2	33.5	7.1		6.3		6.2		
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	SR4(N2)	12:48	Surface	1	2	20.1	8.0	34.4	7.1	7.1	6.3	6.4	5.2	5.4	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	SR4(N2)	12:48	Middle	2	1										
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	SR4(N2)	12:48	Middle	2	2										
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	SR4(N2)	12:48	Bottom	3	1	19.9	8.2	33.5	7.1	7.1	6.5	6.4	5.2	9.9	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	SR4(N2)	12:48	Bottom	3	2	20.0	8.0	34.5	7.0		6.5		5.0		
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	SR4(N2)	16:21	Surface	1	1	20.3	8.2	33.4	7.3		5.4		8.9		
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	SR4(N2)	16:21	Surface	1	2	20.3	8.0	34.4	7.2	7.3	5.4	8.4	9.9	9.9	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	SR4(N2)	16:21	Middle	2	1										
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	SR4(N2)	16:21	Middle	2	2										
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	SR4(N2)	16:21	Bottom	3	1	20.0	8.2	33.5	7.2	7.2	11.4	7.2	10.6	4.9	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	SR4(N2)	16:21	Bottom	3	2	20.1	8.0	34.5	7.1		11.5		10.2		
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	SR4a	12:42	Surface	1	1	20.6	8.2	33.5	7.3		3.3		4.6		
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	SR4a	12:42	Surface	1	2	20.6	8.0	34.5	7.2	7.3	3.1	4.7	5.1	4.9	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	SR4a	12:42	Middle	2	1										
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	SR4a	12:42	Middle	2	2										
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	SR4a	12:42	Bottom	3	1	20.0	8.2	33.5	7.0	N/A	6.2	5.4	5.4	4.8	
TMCLKL	HY/2012/07	2019-12-11	Mid-Ebb	SR4a	12:42	Bottom	3	2	20.0	8.0	34.5	7.0		6.1		4.4		
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	SR4a	16:27	Surface	1	1	20.6	8.2	33.5	7.6		3.4		4.4		
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	SR4a	16:27	Surface	1	2	20.6	8.0	34.5	7.5	7.6	3.4	5.4	4.2	4.8	
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	SR4a	16:27	Middle	2	1										
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	SR4a	16:27	Middle	2	2										
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	SR4a	16:27	Bottom	3	1	20.1	8.2	33.5	7.3	N/A	7.3		4.8		5.8
TMCLKL	HY/2012/07	2019-12-11	Mid-Flood	SR4a	16:27	Bottom	3	2	20.1	8.0	34.5	7.3		7.3	5.8			

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	CS(Mf)3(N)	13:10	Surface	1	1	19.8	8.0	33.9	7.3	7.3	9.6	10.1	9.6	8.1
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	CS(Mf)3(N)	13:10	Surface	1	2	19.7	8.2	32.9	7.3		9.6		9.9	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	CS(Mf)3(N)	13:10	Middle	2	1	19.7	8.0	33.9	7.3		10.9		8.2	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	CS(Mf)3(N)	13:10	Middle	2	2	19.6	8.2	32.9	7.3		10.2		8.1	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	CS(Mf)3(N)	13:10	Bottom	3	1	19.6	8.0	33.9	7.3	7.3	10.1	6.7	6.7	8.8
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	CS(Mf)3(N)	13:10	Bottom	3	2	19.6	8.2	32.9	7.3		10.4		6.1	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	CS(Mf)3(N)	8:58	Surface	1	1	19.4	8.2	33.3	7.1	7.1	6.8		9.3	8.8
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	CS(Mf)3(N)	8:58	Surface	1	2	19.5	8.0	34.3	7.1		6.1		9.8	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	CS(Mf)3(N)	8:58	Middle	2	1	19.4	8.2	33.3	7.1		6.9		8.6	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	CS(Mf)3(N)	8:58	Middle	2	2	19.4	8.0	34.3	7.1		6.4		9.6	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	CS(Mf)3(N)	8:58	Bottom	3	1	19.4	8.2	33.3	7.1	7.1	7.3	4.7	7.9	5.4
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	CS(Mf)3(N)	8:58	Bottom	3	2	19.4	8.0	34.3	7.1		6.6		7.8	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	CS(Mf)5	13:53	Surface	1	1	20.3	8.0	34.3	6.9	6.9	4.2		5.8	5.4
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	CS(Mf)5	13:53	Surface	1	2	20.2	8.2	33.3	6.9		4.3		6.0	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	CS(Mf)5	13:53	Middle	2	1	20.2	8.0	34.3	6.8		4.8		5.0	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	CS(Mf)5	13:53	Middle	2	2	20.2	8.2	33.4	6.8		4.9		5.9	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	CS(Mf)5	13:53	Bottom	3	1	20.2	8.0	34.3	6.9	6.9	4.7	11.2	4.8	10.1
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	CS(Mf)5	13:53	Bottom	3	2	20.2	8.2	33.4	6.9		5.1		5.0	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	CS(Mf)5	8:13	Surface	1	1	19.8	8.2	33.2	7.0	7.0	9.0		11.6	4.0
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	CS(Mf)5	8:13	Surface	1	2	19.9	8.0	34.2	7.0		8.3		10.2	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	CS(Mf)5	8:13	Middle	2	1	19.8	8.2	33.3	7.0		12.8		10.4	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	CS(Mf)5	8:13	Middle	2	2	19.9	8.0	34.2	7.0		13.6		9.3	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	CS(Mf)5	8:13	Bottom	3	1	19.8	8.2	33.3	7.0	7.0	12.1	9.0	9.1	7.0
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	CS(Mf)5	8:13	Bottom	3	2	19.9	8.0	34.2	7.0		11.5		9.9	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS(Mf)16	12:30	Surface	1	1	19.8	8.0	34.1	7.2	7.2	8.8		4.2	4.0
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS(Mf)16	12:30	Surface	1	2	19.7	8.2	33.2	7.2		9.2		3.2	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS(Mf)16	12:30	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS(Mf)16	12:30	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS(Mf)16	12:30	Bottom	3	1	19.8	8.0	34.1	7.2	7.2	8.6	6.6	3.8	7.0
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS(Mf)16	12:30	Bottom	3	2	19.7	8.2	33.2	7.2		9.3		4.7	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS(Mf)16	9:33	Surface	1	1	19.4	8.2	33.3	7.2	7.2	6.5		5.9	15.4
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS(Mf)16	9:33	Surface	1	2	19.5	8.0	34.3	7.1		6.3		6.9	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS(Mf)16	9:33	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS(Mf)16	9:33	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS(Mf)16	9:33	Bottom	3	1	19.4	8.2	33.3	7.2	7.2	7.1	10.6	7.2	15.4
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS(Mf)16	9:33	Bottom	3	2	19.5	8.0	34.3	7.1		6.5		8.1	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS(Mf)9	12:02	Surface	1	1	19.7	8.1	34.4	7.2	7.2	10.5		14.4	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS(Mf)9	12:02	Surface	1	2	19.7	8.2	33.4	7.2		11.5		15.8	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS(Mf)9	12:02	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS(Mf)9	12:02	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS(Mf)9	12:02	Bottom	3	1	19.8	8.2	34.3	7.1	7.2	9.7	10.6	15.3	15.4
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS(Mf)9	12:02	Bottom	3	2	19.7	8.2	33.4	7.2		10.7		16.1	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS(Mf)9	9:58	Surface	1	1	19.4	8.2	33.3	7.2	7.2	6.7	6.6	12.4	12.7
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS(Mf)9	9:58	Surface	1	2	19.5	8.2	34.3	7.1		6.4		11.0	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS(Mf)9	9:58	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS(Mf)9	9:58	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS(Mf)9	9:58	Bottom	3	1	19.4	8.2	33.3	7.2	7.2	6.9		13.4	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS(Mf)9	9:58	Bottom	3	2	19.5	8.2	34.3	7.1		6.3		13.8	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS8(N)	12:13	Surface	1	1	19.8	8.0	34.3	7.1		11.1		12.9	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS8(N)	12:13	Surface	1	2	19.7	8.2	33.3	7.2		12.1		13.9	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS8(N)	12:13	Middle	2	1					7.2		11.7		14.4
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS8(N)	12:13	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS8(N)	12:13	Bottom	3	1	19.8	8.0	34.3	7.1		11.3		15.0	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	IS8(N)	12:13	Bottom	3	2	19.7	8.2	33.3	7.1		12.1		15.6	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS8(N)	9:53	Surface	1	1	19.4	8.2	33.3	7.2	7.2	7.0	6.7	11.7	12.3
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS8(N)	9:53	Surface	1	2	19.5	8.0	34.3	7.1		6.5		10.7	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS8(N)	9:53	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS8(N)	9:53	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS8(N)	9:53	Bottom	3	1	19.4	8.2	33.3	7.2	7.2	7.0		12.5	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	IS8(N)	9:53	Bottom	3	2	19.5	8.0	34.3	7.1		6.4		14.2	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	SR4(N2)	12:16	Surface	1	1	19.9	8.0	34.3	7.1	7.1	5.2	5.4	5.1	6.3
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	SR4(N2)	12:16	Surface	1	2	19.8	8.2	33.3	7.1		5.6		5.7	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	SR4(N2)	12:16	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	SR4(N2)	12:16	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	SR4(N2)	12:16	Bottom	3	1	19.9	8.0	34.3	7.1	7.1	5.2		7.4	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	SR4(N2)	12:16	Bottom	3	2	19.8	8.2	33.3	7.1		5.7		6.9	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	SR4(N2)	9:47	Surface	1	1	19.4	8.2	33.3	7.2	7.2	7.0	6.7	8.6	10.0
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	SR4(N2)	9:47	Surface	1	2	19.5	8.0	34.3	7.1		6.4		9.7	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	SR4(N2)	9:47	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	SR4(N2)	9:47	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	SR4(N2)	9:47	Bottom	3	1	19.4	8.2	33.3	7.2	7.2	7.0		10.6	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	SR4(N2)	9:47	Bottom	3	2	19.5	8.0	34.3	7.1		6.5		11.1	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	SR4a	12:20	Surface	1	1	20.0	8.0	34.3	7.1	7.2	4.7	5.1	5.6	5.2
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	SR4a	12:20	Surface	1	2	19.9	8.2	33.3	7.2		4.9		4.7	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	SR4a	12:20	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	SR4a	12:20	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	SR4a	12:20	Bottom	3	1	19.9	8.0	34.3	7.0	7.1	5.2		5.5	
TMCLKL	HY/2012/07	2019-12-13	Mid-Ebb	SR4a	12:20	Bottom	3	2	19.9	8.2	33.3	7.1		5.7		4.8	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	SR4a	9:43	Surface	1	1	19.4	8.2	33.3	7.2	7.2	6.4	6.3	9.8	9.9
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	SR4a	9:43	Surface	1	2	19.5	8.0	34.3	7.1		6.0		10.0	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	SR4a	9:43	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	SR4a	9:43	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	SR4a	9:43	Bottom	3	1	19.4	8.2	33.3	7.2	7.2	6.6		9.4	
TMCLKL	HY/2012/07	2019-12-13	Mid-Flood	SR4a	9:43	Bottom	3	2	19.5	8.0	34.3	7.1		6.1		10.3	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	CS(Mf)3(N)	15:43	Surface	1	1	20.1	8.0	32.5	7.1	7.1	6.5	9.1	10.1	8.9
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	CS(Mf)3(N)	15:43	Surface	1	2	20.1	8.2	31.6	7.1		6.8		9.1	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	CS(Mf)3(N)	15:43	Middle	2	1	20.1	8.0	32.8	7.0		7.3		8.4	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	CS(Mf)3(N)	15:43	Middle	2	2	20.0	8.2	31.8	7.1	7.0	7.7		9.3	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	CS(Mf)3(N)	15:43	Bottom	3	1	20.0	8.0	33.1	7.0		13.7		8.6	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	CS(Mf)3(N)	15:43	Bottom	3	2	19.9	8.2	32.1	7.0		12.4		7.7	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	CS(Mf)3(N)	10:20	Surface	1	1	20.1	8.0	32.2	6.9	7.0	9.0	9.5	12.4	11.1
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	CS(Mf)3(N)	10:20	Surface	1	2	20.0	8.2	31.2	7.0		9.7		12.3	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	CS(Mf)3(N)	10:20	Middle	2	1	20.1	8.0	32.2	6.9		8.6		13.2	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	CS(Mf)3(N)	10:20	Middle	2	2	20.0	8.2	31.3	7.0	7.0	9.3		12.8	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	CS(Mf)3(N)	10:20	Bottom	3	1	20.1	8.0	32.2	6.9		9.4		7.4	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	CS(Mf)3(N)	10:20	Bottom	3	2	20.0	8.2	31.3	7.0		10.8		8.3	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	CS(Mf)5	16:25	Surface	1	1	20.2	8.0	33.4	6.8	6.8	4.1	6.5	7.6	6.4
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	CS(Mf)5	16:25	Surface	1	2	20.1	8.2	32.4	6.8		4.4		7.2	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	CS(Mf)5	16:25	Middle	2	1	20.1	8.0	33.6	6.7		4.8		6.5	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	CS(Mf)5	16:25	Middle	2	2	20.0	8.2	32.6	6.7	6.6	5.2		5.5	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	CS(Mf)5	16:25	Bottom	3	1	20.1	8.0	33.8	6.6		9.5		5.9	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	CS(Mf)5	16:25	Bottom	3	2	20.1	8.2	32.9	6.6		10.7		5.4	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	CS(Mf)5	9:32	Surface	1	1	20.0	8.1	33.1	7.0	7.0	5.1	11.3	7.5	7.0
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	CS(Mf)5	9:32	Surface	1	2	20.0	8.2	32.1	7.0		5.7		6.5	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	CS(Mf)5	9:32	Middle	2	1	20.0	8.1	33.1	7.0		7.5		7.6	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	CS(Mf)5	9:32	Middle	2	2	19.9	8.2	32.1	7.0	7.0	7.4		7.2	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	CS(Mf)5	9:32	Bottom	3	1	19.9	8.0	33.3	6.9		21.8		7.0	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	CS(Mf)5	9:32	Bottom	3	2	19.9	8.2	32.3	7.0		20.5		6.3	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS(Mf)16	14:44	Surface	1	1	20.1	8.0	33.1	7.0	7.1	21.0	26.5	16.4	22.2
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS(Mf)16	14:44	Surface	1	2	20.1	8.2	32.2	7.1		22.5		15.0	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS(Mf)16	14:44	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS(Mf)16	14:44	Middle	2	2					7.1				
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS(Mf)16	14:44	Bottom	3	1	20.1	8.0	33.1	7.0		29.3		28.8	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS(Mf)16	14:44	Bottom	3	2	20.0	8.2	32.2	7.1		33.0		28.6	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS(Mf)16	11:06	Surface	1	1	19.9	8.0	33.2	7.0	7.1	13.5	15.8	13.3	13.6
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS(Mf)16	11:06	Surface	1	2	19.9	8.2	32.2	7.1		12.1		14.8	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS(Mf)16	11:06	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS(Mf)16	11:06	Middle	2	2					7.0				
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS(Mf)16	11:06	Bottom	3	1	19.9	8.0	33.3	7.0		18.0		12.6	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS(Mf)16	11:06	Bottom	3	2	19.9	8.2	32.3	7.0		19.6		13.6	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS(Mf)9	14:17	Surface	1	1					7.1		9.7		13.8
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS(Mf)9	14:17	Surface	1	2									
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS(Mf)9	14:17	Middle	2	1	20.2	8.0	33.4	7.1		9.2		13.8	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS(Mf)9	14:17	Middle	2	2	20.1	8.2	32.4	7.1	#DIV/0!	10.2		13.8	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS(Mf)9	14:17	Bottom	3	1									
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS(Mf)9	14:17	Bottom	3	2									

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS(Mf)9	11:35	Surface	1	1					7.0		23.8		19.4
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS(Mf)9	11:35	Surface	1	2									
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS(Mf)9	11:35	Middle	2	1	19.9	8.0	33.3	7.0		25.3		19.7	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS(Mf)9	11:35	Middle	2	2	19.9	8.2	32.3	7.0		22.3		19.1	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS(Mf)9	11:35	Bottom	3	1					#DIV/0!				
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS(Mf)9	11:35	Bottom	3	2									
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS8(N)	14:22	Surface	1	1	20.2	8.0	33.2	7.2	7.2	5.4	6.1	7.1	7.9
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS8(N)	14:22	Surface	1	2	20.2	8.2	32.3	7.2		5.8		7.6	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS8(N)	14:22	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS8(N)	14:22	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS8(N)	14:22	Bottom	3	1	20.2	8.0	33.4	7.2	7.2	6.2		7.9	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	IS8(N)	14:22	Bottom	3	2	20.2	8.2	32.4	7.2		6.8		8.8	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS8(N)	11:30	Surface	1	1	20.0	8.0	33.2	7.0	7.1	7.2	7.9	9.2	10.3
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS8(N)	11:30	Surface	1	2	19.9	8.2	32.3	7.1		8.2		9.9	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS8(N)	11:30	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS8(N)	11:30	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS8(N)	11:30	Bottom	3	1	20.0	8.0	33.2	7.0	7.1	7.6		11.9	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	IS8(N)	11:30	Bottom	3	2	19.9	8.2	32.3	7.1		8.5		10.1	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	SR4(N2)	14:30	Surface	1	1	20.2	8.0	33.3	7.1	7.2	5.7	6.2	8.4	8.0
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	SR4(N2)	14:30	Surface	1	2	20.1	8.2	32.3	7.2		6.2		7.7	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	SR4(N2)	14:30	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	SR4(N2)	14:30	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	SR4(N2)	14:30	Bottom	3	1	20.2	8.0	33.3	7.1	7.2	6.1		7.9	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	SR4(N2)	14:30	Bottom	3	2	20.1	8.2	32.4	7.2		6.6		8.0	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	SR4(N2)	11:23	Surface	1	1	20.0	8.0	33.5	7.0	7.0	7.1	8.0	10.3	9.4
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	SR4(N2)	11:23	Surface	1	2	19.9	8.2	32.6	7.0		7.8		11.9	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	SR4(N2)	11:23	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	SR4(N2)	11:23	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	SR4(N2)	11:23	Bottom	3	1	20.0	8.0	33.5	6.9	7.0	8.3		7.8	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	SR4(N2)	11:23	Bottom	3	2	19.9	8.2	32.6	7.0		8.8		7.5	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	SR4a	14:34	Surface	1	1	20.2	8.0	33.3	7.1	7.2	5.2	5.7	6.3	5.8
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	SR4a	14:34	Surface	1	2	20.1	8.2	32.4	7.2		5.5		5.3	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	SR4a	14:34	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	SR4a	14:34	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	SR4a	14:34	Bottom	3	1	20.1	8.0	33.3	7.1	7.1	5.9		6.2	
TMCLKL	HY/2012/07	2019-12-16	Mid-Ebb	SR4a	14:34	Bottom	3	2	20.1	8.2	32.4	7.1		6.2		5.4	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	SR4a	11:19	Surface	1	1	20.0	8.0	33.5	6.9	6.9	7.8	8.0	11.2	11.4
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	SR4a	11:19	Surface	1	2	19.9	8.2	32.6	6.9		8.5		12.6	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	SR4a	11:19	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	SR4a	11:19	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	SR4a	11:19	Bottom	3	1	20.0	8.0	33.5	6.9	6.9	7.3		10.2	
TMCLKL	HY/2012/07	2019-12-16	Mid-Flood	SR4a	11:19	Bottom	3	2	19.9	8.2	32.6	6.9		8.4		11.5	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	CS(Mf)3(N)	17:41	Surface	1	1	20.7	8.1	30.4	7.0	7.0	8.6	10.3	6.3	5.9
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	CS(Mf)3(N)	17:41	Surface	1	2	20.7	8.0	31.2	7.0		8.0		6.5	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	CS(Mf)3(N)	17:41	Middle	2	1	20.5	8.2	30.8	6.9		12.2		6.0	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	CS(Mf)3(N)	17:41	Middle	2	2	20.5	8.0	31.7	6.9		11.3		6.1	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	CS(Mf)3(N)	17:41	Bottom	3	1	20.6	8.1	30.7	6.9	6.9	11.4		5.3	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	CS(Mf)3(N)	17:41	Bottom	3	2	20.6	8.0	31.7	6.9		10.5		5.2	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	CS(Mf)3(N)	12:03	Surface	1	1	20.4	8.1	29.7	6.9	6.9	8.9	9.1	4.6	8.0
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	CS(Mf)3(N)	12:03	Surface	1	2	20.4	8.0	30.7	6.8		8.8		4.9	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	CS(Mf)3(N)	12:03	Middle	2	1	20.4	8.1	29.8	6.9		9.2		8.4	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	CS(Mf)3(N)	12:03	Middle	2	2	20.4	8.0	30.8	6.8		9.1		8.7	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	CS(Mf)3(N)	12:03	Bottom	3	1	20.4	8.1	30.0	6.8	6.8	9.3		10.8	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	CS(Mf)3(N)	12:03	Bottom	3	2	20.4	8.0	30.9	6.8		9.4		10.5	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	CS(Mf)5	18:30	Surface	1	1	20.4	8.1	31.7	6.6	6.6	4.9	5.7	8.2	7.1
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	CS(Mf)5	18:30	Surface	1	2	20.4	7.9	32.6	6.6		4.8		8.1	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	CS(Mf)5	18:30	Middle	2	1	20.3	8.1	32.1	6.5		5.3		6.5	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	CS(Mf)5	18:30	Middle	2	2	20.3	7.9	33.1	6.5		5.1		6.7	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	CS(Mf)5	18:30	Bottom	3	1	20.3	8.1	32.3	6.5	6.5	7.2		6.4	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	CS(Mf)5	18:30	Bottom	3	2	20.3	7.9	33.3	6.5		6.6		6.5	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	CS(Mf)5	11:13	Surface	1	1	20.3	8.1	31.3	6.8	6.8	5.5	7.7	6.2	5.3
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	CS(Mf)5	11:13	Surface	1	2	20.4	7.9	32.2	6.8		5.1		6.7	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	CS(Mf)5	11:13	Middle	2	1	20.3	8.1	31.5	6.7		9.2		5.1	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	CS(Mf)5	11:13	Middle	2	2	20.3	7.9	32.4	6.7		8.1		4.8	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	CS(Mf)5	11:13	Bottom	3	1	20.3	7.9	32.5	6.7	6.7	9.2		4.7	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	CS(Mf)5	11:13	Bottom	3	2	20.3	7.9	32.5	6.7		9.2		4.5	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS(Mf)16	16:55	Surface	1	1	20.8	8.2	31.1	7.0	7.0	7.1	7.6	7.4	7.5
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS(Mf)16	16:55	Surface	1	2	20.8	8.0	32.0	6.9		7.7		6.6	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS(Mf)16	16:55	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS(Mf)16	16:55	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS(Mf)16	16:55	Bottom	3	1	20.7	8.2	31.3	6.9	6.9	8.0		7.7	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS(Mf)16	16:55	Bottom	3	2	20.7	8.0	32.2	6.9		7.5		8.2	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS(Mf)16	12:51	Surface	1	1	20.5	8.2	31.3	6.9	6.9	12.5	11.8	7.3	9.0
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS(Mf)16	12:51	Surface	1	2	20.5	8.0	32.3	6.9		11.6		7.2	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS(Mf)16	12:51	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS(Mf)16	12:51	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS(Mf)16	12:51	Bottom	3	1	20.5	8.2	31.3	6.9	6.9	11.8		10.5	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS(Mf)16	12:51	Bottom	3	2	20.5	8.0	32.3	6.9		11.1		11.1	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS(Mf)9	16:22	Surface	1	1	20.7	8.2	31.8	6.7	6.7	9.3	10.1	5.1	6.8
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS(Mf)9	16:22	Surface	1	2	20.7	8.0	32.7	6.7		9.3		5.6	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS(Mf)9	16:22	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS(Mf)9	16:22	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS(Mf)9	16:22	Bottom	3	1	20.6	8.2	31.8	6.7	6.7	11.2		8.1	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS(Mf)9	16:22	Bottom	3	2	20.6	8.0	32.8	6.7		10.7		8.4	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS(Mf)9	13:23	Surface	1	1	20.5	8.2	31.6	6.8	7.3	12.5	12.1	7.8	6.9
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS(Mf)9	13:23	Surface	1	2	20.5	8.0	32.5	6.8		11.5		7.8	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS(Mf)9	13:23	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS(Mf)9	13:23	Middle	2	2					7.3				
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS(Mf)9	13:23	Bottom	3	1	20.5	8.2	31.6	6.8		12.6		6.3	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS(Mf)9	13:23	Bottom	3	2	20.5	8.0	32.5	6.8		11.7		5.7	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS8(N)	16:28	Surface	1	1	21.1	8.2	31.1	7.1	7.4	6.1	6.0	8.0	7.2
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS8(N)	16:28	Surface	1	2	21.2	8.0	32.0	7.1		5.8		8.2	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS8(N)	16:28	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS8(N)	16:28	Middle	2	2					7.3				
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS8(N)	16:28	Bottom	3	1	21.1	8.2	31.1	7.1		6.1		6.4	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	IS8(N)	16:28	Bottom	3	2	21.1	8.0	32.0	7.1		5.8		6.0	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS8(N)	13:15	Surface	1	1	20.7	8.2	31.0	7.0	7.5	5.5	5.4	6.1	6.8
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS8(N)	13:15	Surface	1	2	20.7	8.0	32.0	7.0		5.3		6.5	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS8(N)	13:15	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS8(N)	13:15	Middle	2	2					7.5				
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS8(N)	13:15	Bottom	3	1	20.7	8.2	31.0	7.0		5.4		7.1	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	IS8(N)	13:15	Bottom	3	2	20.7	8.0	32.0	7.0		5.3		7.3	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	SR4(N2)	16:36	Surface	1	1	21.2	8.2	31.1	7.1	6.6	4.3	4.3	7.9	6.2
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	SR4(N2)	16:36	Surface	1	2	21.2	8.0	32.1	7.1		4.2		7.0	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	SR4(N2)	16:36	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	SR4(N2)	16:36	Middle	2	2					6.6				
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	SR4(N2)	16:36	Bottom	3	1	21.2	8.2	31.2	7.1		4.5		4.8	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	SR4(N2)	16:36	Bottom	3	2	21.2	8.0	32.1	7.1		4.3		5.0	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	SR4(N2)	13:08	Surface	1	1	20.8	8.2	31.5	6.9	6.7	6.6	6.5	8.9	8.5
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	SR4(N2)	13:08	Surface	1	2	20.8	8.0	32.4	6.9		6.2		8.8	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	SR4(N2)	13:08	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	SR4(N2)	13:08	Middle	2	2					6.6				
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	SR4(N2)	13:08	Bottom	3	1	20.8	8.2	31.5	6.9		6.8		8.3	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	SR4(N2)	13:08	Bottom	3	2	20.8	8.0	32.5	6.9		6.4		8.1	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	SR4a	16:43	Surface	1	1	20.9	8.2	31.3	6.9	7.1	5.5	5.6	6.3	5.2
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	SR4a	16:43	Surface	1	2	20.9	8.0	32.3	6.9		5.3		5.7	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	SR4a	16:43	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	SR4a	16:43	Middle	2	2					7.1				
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	SR4a	16:43	Bottom	3	1	20.9	8.2	31.4	7.0		5.8		4.0	
TMCLKL	HY/2012/07	2019-12-18	Mid-Ebb	SR4a	16:43	Bottom	3	2	20.9	8.0	32.4	6.9		5.8		4.8	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	SR4a	13:02	Surface	1	1	20.7	8.2	31.6	6.8	7.3	7.1	7.6	7.7	7.1
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	SR4a	13:02	Surface	1	2	20.7	8.0	32.5	6.8		6.9		7.0	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	SR4a	13:02	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	SR4a	13:02	Middle	2	2					6.8				
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	SR4a	13:02	Bottom	3	1	20.6	8.2	31.6	6.8		8.3		6.7	
TMCLKL	HY/2012/07	2019-12-18	Mid-Flood	SR4a	13:02	Bottom	3	2	20.6	8.0	32.6	6.8		8.1		6.9	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	CS(Mf)3(N)	7:28	Surface	1	1	20.1	8.0	32.3	6.6	7.4	3.1	4.2	5.0	6.9
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	CS(Mf)3(N)	7:28	Surface	1	2	20.0	8.1	31.4	6.7		3.3		5.4	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	CS(Mf)3(N)	7:28	Middle	2	1	20.2	8.0	33.1	6.5		4.3		7.9	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	CS(Mf)3(N)	7:28	Middle	2	2	20.2	8.1	32.2	6.5		4.3		7.6	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	CS(Mf)3(N)	7:28	Bottom	3	1	20.4	8.0	33.4	6.3	6.3	5.0		7.9	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	CS(Mf)3(N)	7:28	Bottom	3	2	20.4	8.1	32.5	6.3		4.9		7.7	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	CS(Mf)3(N)	14:14	Surface	1	1	20.4	8.0	31.2	7.1	7.5	5.2	5.6	8.0	8.7
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	CS(Mf)3(N)	14:14	Surface	1	2	20.4	8.1	30.3	7.1		5.3		8.3	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	CS(Mf)3(N)	14:14	Middle	2	1	20.4	8.0	31.2	7.0		5.3		9.0	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	CS(Mf)3(N)	14:14	Middle	2	2	20.3	8.1	30.3	7.1		5.5		8.6	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	CS(Mf)3(N)	14:14	Bottom	3	1	20.3	8.0	31.2	7.0	7.4	6.0		9.4	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	CS(Mf)3(N)	14:14	Bottom	3	2	20.3	8.1	30.3	7.0		6.5		9.1	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	CS(Mf)5	6:37	Surface	1	1	20.0	8.0	32.3	6.7	7.2	3.1	3.9	7.4	6.9
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	CS(Mf)5	6:37	Surface	1	2	20.0	8.1	31.4	6.8		3.6		7.7	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	CS(Mf)5	6:37	Middle	2	1	20.4	8.0	33.4	6.3		4.0		7.1	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	CS(Mf)5	6:37	Middle	2	2	20.3	8.1	32.5	6.3		4.0		6.7	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	CS(Mf)5	6:37	Bottom	3	1	20.4	8.0	33.5	6.2	7.2	4.4		6.2	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	CS(Mf)5	6:37	Bottom	3	2	20.4	8.0	32.5	6.3		4.4		6.0	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	CS(Mf)5	15:09	Surface	1	1	20.5	8.0	32.6	6.7	7.4	2.4	6.5	6.2	7.1
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	CS(Mf)5	15:09	Surface	1	2	20.5	8.1	31.7	6.8		2.4		5.9	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	CS(Mf)5	15:09	Middle	2	1	20.4	8.0	33.4	6.3		5.6		7.0	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	CS(Mf)5	15:09	Middle	2	2	20.3	8.1	32.5	6.3		6.1		7.4	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	CS(Mf)5	15:09	Bottom	3	1	20.4	8.0	33.5	6.3	7.4	10.5		8.2	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	CS(Mf)5	15:09	Bottom	3	2	20.3	8.1	32.5	6.3		11.7		7.8	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS(Mf)16	8:04	Surface	1	1	20.5	8.0	32.2	6.7	7.1	4.6	5.2	15.0	14.7
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS(Mf)16	8:04	Surface	1	2	20.5	8.1	31.3	6.8		4.3		14.7	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS(Mf)16	8:04	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS(Mf)16	8:04	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS(Mf)16	8:04	Bottom	3	1	20.5	8.0	32.3	6.7	7.1	6.0		14.5	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS(Mf)16	8:04	Bottom	3	2	20.5	8.1	31.4	6.7		5.8		14.4	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS(Mf)16	13:28	Surface	1	1	20.6	8.0	32.3	6.7	7.3	5.9	6.6	6.0	7.6
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS(Mf)16	13:28	Surface	1	2	20.6	8.1	31.4	6.7		6.1		6.3	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS(Mf)16	13:28	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS(Mf)16	13:28	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS(Mf)16	13:28	Bottom	3	1	20.6	8.0	32.3	6.7	7.2	6.9		9.1	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS(Mf)16	13:28	Bottom	3	2	20.5	8.1	31.4	6.7		7.3		8.8	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS(Mf)9	8:39	Surface	1	1	20.4	8.0	32.1	6.7	7.3	5.0	5.7	6.8	8.0
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS(Mf)9	8:39	Surface	1	2	20.3	8.1	31.2	6.8		5.3		6.5	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS(Mf)9	8:39	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS(Mf)9	8:39	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS(Mf)9	8:39	Bottom	3	1	20.4	8.0	32.2	6.7	N/A	5.8		9.2	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS(Mf)9	8:39	Bottom	3	2	20.3	8.1	31.3	6.8		6.5		9.6	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS(Mf)9	12:52	Surface	1	1	20.6	8.0	32.2	6.7	7.6	7.2	8.3	8.0	8.9
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS(Mf)9	12:52	Surface	1	2	20.6	8.2	31.3	6.8		8.0		8.3	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS(Mf)9	12:52	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS(Mf)9	12:52	Middle	2	2					6.8				
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS(Mf)9	12:52	Bottom	3	1	20.6	8.1	32.2	6.7		8.6		9.7	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS(Mf)9	12:52	Bottom	3	2	20.5	8.2	31.3	6.8		9.3		9.5	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS8(N)	8:30	Surface	1	1	20.3	8.0	31.9	6.7	6.8	5.3	6.5	11.2	11.7
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS8(N)	8:30	Surface	1	2	20.2	8.1	31.0	6.8		5.6		11.7	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS8(N)	8:30	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS8(N)	8:30	Middle	2	2					6.7				
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS8(N)	8:30	Bottom	3	1	20.4	8.0	32.2	6.7		7.3		11.8	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	IS8(N)	8:30	Bottom	3	2	20.4	8.2	31.2	6.7		7.7		12.1	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS8(N)	12:59	Surface	1	1	20.6	8.0	32.1	6.8	6.8	7.2	8.2	9.4	9.3
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS8(N)	12:59	Surface	1	2	20.5	8.1	31.2	6.8		7.9		9.1	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS8(N)	12:59	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS8(N)	12:59	Middle	2	2					6.8				
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS8(N)	12:59	Bottom	3	1	20.5	8.0	32.1	6.8		8.5		10.9	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	IS8(N)	12:59	Bottom	3	2	20.5	8.1	31.2	6.8		9.3		11.1	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	SR4(N2)	8:23	Surface	1	1	20.4	8.0	32.1	6.5	6.5	5.9	7.8	9.9	8.8
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	SR4(N2)	8:23	Surface	1	2	20.3	8.1	31.2	6.5		6.2		10.2	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	SR4(N2)	8:23	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	SR4(N2)	8:23	Middle	2	2					6.5				
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	SR4(N2)	8:23	Bottom	3	1	20.4	8.0	32.2	6.4		9.2		8.0	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	SR4(N2)	8:23	Bottom	3	2	20.4	8.1	31.2	6.5		9.7		8.2	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	SR4(N2)	13:08	Surface	1	1	20.7	8.0	32.0	6.8	6.9	4.5	6.0	8.8	8.8
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	SR4(N2)	13:08	Surface	1	2	20.7	8.1	31.1	6.9		4.9		8.9	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	SR4(N2)	13:08	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	SR4(N2)	13:08	Middle	2	2					6.7				
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	SR4(N2)	13:08	Bottom	3	1	20.5	8.0	32.1	6.7		6.9		8.9	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	SR4(N2)	13:08	Bottom	3	2	20.5	8.1	31.2	6.7		7.5		8.6	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	SR4a	8:17	Surface	1	1	20.2	8.0	32.0	6.7	6.8	3.7	3.7	8.4	8.9
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	SR4a	8:17	Surface	1	2	20.2	8.1	31.1	6.8		3.7		8.3	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	SR4a	8:17	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	SR4a	8:17	Middle	2	2					6.8				
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	SR4a	8:17	Bottom	3	1	20.2	8.0	32.0	6.7		3.7		9.6	
TMCLKL	HY/2012/07	2019-12-20	Mid-Ebb	SR4a	8:17	Bottom	3	2	20.2	8.1	31.1	6.8		3.8		9.3	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	SR4a	13:14	Surface	1	1	20.8	8.0	32.0	6.9	6.9	3.6	7.2	8.1	7.3
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	SR4a	13:14	Surface	1	2	20.8	8.1	31.1	6.9		4.0		7.6	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	SR4a	13:14	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	SR4a	13:14	Middle	2	2					N/A				
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	SR4a	13:14	Bottom	3	1	20.4	8.0	32.1	6.7		10.0		6.6	
TMCLKL	HY/2012/07	2019-12-20	Mid-Flood	SR4a	13:14	Bottom	3	2	20.4	8.1	31.2	6.7		11.0		7.0	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	CS(Mf)3(N)	10:22	Surface	1	1	19.2	8.2	32.2	7.6	7.6	4.6	5.6	7.1	8.7
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	CS(Mf)3(N)	10:22	Surface	1	2	19.2	8.0	32.1	7.6		4.8		6.7	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	CS(Mf)3(N)	10:22	Middle	2	1	19.2	8.2	32.4	7.6		5.6		7.5	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	CS(Mf)3(N)	10:22	Middle	2	2	19.2	8.0	32.4	7.6		5.7		7.2	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	CS(Mf)3(N)	10:22	Bottom	3	1	19.2	8.2	32.4	7.6	7.6	6.3		11.6	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	CS(Mf)3(N)	10:22	Bottom	3	2	19.2	8.0	32.4	7.6		6.4		12.2	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	CS(Mf)3(N)	16:17	Surface	1	1	19.5	8.0	32.6	7.7	7.7	8.0	8.9	11.3	12.2
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	CS(Mf)3(N)	16:17	Surface	1	2	19.5	8.2	32.6	7.7		8.1		11.8	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	CS(Mf)3(N)	16:17	Middle	2	1	19.5	8.0	32.6	7.6		8.7		11.9	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	CS(Mf)3(N)	16:17	Middle	2	2	19.5	8.2	32.6	7.6		8.9		12.4	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	CS(Mf)3(N)	16:17	Bottom	3	1	19.5	8.0	32.6	7.6	7.6	9.8		13.1	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	CS(Mf)3(N)	16:17	Bottom	3	2	19.5	8.2	32.6	7.6		9.9		12.7	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	CS(Mf)5	9:30	Surface	1	1	19.2	8.2	33.5	7.2	7.2	4.5	4.3	7.4	7.6
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	CS(Mf)5	9:30	Surface	1	2	19.2	8.0	33.5	7.2		4.7		6.8	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	CS(Mf)5	9:30	Middle	2	1	19.2	8.2	33.5	7.2		4.4		8.1	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	CS(Mf)5	9:30	Middle	2	2	19.2	8.0	33.5	7.2		4.5		7.8	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	CS(Mf)5	9:30	Bottom	3	1	19.3	8.2	33.5	7.2	7.2	3.7		7.9	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	CS(Mf)5	9:30	Bottom	3	2	19.3	8.0	33.5	7.2		3.7		7.7	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	CS(Mf)5	17:18	Surface	1	1	19.3	8.0	33.9	7.0	7.0	8.9	11.2	11.8	14.2
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	CS(Mf)5	17:18	Surface	1	2	19.3	8.2	33.9	7.0		8.9		11.6	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	CS(Mf)5	17:18	Middle	2	1	19.3	8.0	33.9	7.0		11.9		14.5	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	CS(Mf)5	17:18	Middle	2	2	19.3	8.2	33.9	7.0		11.4		14.0	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	CS(Mf)5	17:18	Bottom	3	1	19.3	8.0	33.9	7.0	7.0	13.0		16.6	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	CS(Mf)5	17:18	Bottom	3	2	19.3	8.2	33.9	7.0		13.0		16.9	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS(Mf)16	11:09	Surface	1	1	19.3	8.2	33.2	7.3	7.3	9.3	9.8	12.4	12.7
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS(Mf)16	11:09	Surface	1	2	19.3	8.0	33.2	7.3		9.4		12.5	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS(Mf)16	11:09	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS(Mf)16	11:09	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS(Mf)16	11:09	Bottom	3	1	19.3	8.2	33.2	7.3	7.3	10.3		12.8	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS(Mf)16	11:09	Bottom	3	2	19.3	8.0	33.2	7.3		10.3		13.2	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS(Mf)16	15:33	Surface	1	1	19.4	8.0	33.2	7.4	7.4	8.7	9.3	12.0	12.3
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS(Mf)16	15:33	Surface	1	2	19.4	8.2	33.2	7.4		8.7		11.8	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS(Mf)16	15:33	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS(Mf)16	15:33	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS(Mf)16	15:33	Bottom	3	1	19.4	8.0	33.2	7.3	7.3	10.0		12.9	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS(Mf)16	15:33	Bottom	3	2	19.4	8.2	33.2	7.3		9.7		12.5	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS(Mf)9	11:48	Surface	1	1	19.5	8.2	33.1	7.4	7.4	4.1	4.9	5.1	6.4
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS(Mf)9	11:48	Surface	1	2	19.5	8.2	33.1	7.4		4.1		5.5	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS(Mf)9	11:48	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS(Mf)9	11:48	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS(Mf)9	11:48	Bottom	3	1	19.5	8.2	33.1	7.4	7.4	5.7		7.8	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS(Mf)9	11:48	Bottom	3	2	19.5	8.2	33.1	7.4		5.7		7.2	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS(Mf)9	14:51	Surface	1	1	19.6	8.1	33.1	7.1	7.1	7.5	7.5	8.4	8.2
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS(Mf)9	14:51	Surface	1	2	19.6	8.2	33.1	7.1		7.1		8.5	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS(Mf)9	14:51	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS(Mf)9	14:51	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS(Mf)9	14:51	Bottom	3	1	19.6	8.2	33.1	7.1	7.1	7.7	7.5	7.8	8.2
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS(Mf)9	14:51	Bottom	3	2	19.6	8.2	33.1	7.1		7.6		8.2	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS8(N)	11:38	Surface	1	1	19.5	8.2	33.1	7.4	7.4	6.1		10.5	10.2
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS8(N)	11:38	Surface	1	2	19.5	8.0	33.1	7.4		6.1		10.7	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS8(N)	11:38	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS8(N)	11:38	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS8(N)	11:38	Bottom	3	1	19.5	8.2	33.1	7.3	7.3	6.6	6.4	9.9	10.2
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	IS8(N)	11:38	Bottom	3	2	19.5	8.0	33.1	7.3		6.6		9.7	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS8(N)	15:04	Surface	1	1	19.7	8.0	33.2	7.4	7.4	7.0		9.6	9.9
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS8(N)	15:04	Surface	1	2	19.7	8.2	33.2	7.4		7.0		9.1	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS8(N)	15:04	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS8(N)	15:04	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS8(N)	15:04	Bottom	3	1	19.7	8.0	33.2	7.4	7.4	6.9	7.0	10.5	9.9
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	IS8(N)	15:04	Bottom	3	2	19.7	8.2	33.2	7.4		7.0		10.2	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	SR4(N2)	11:31	Surface	1	1	19.5	8.2	33.0	7.2	7.2	5.4		7.8	9.0
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	SR4(N2)	11:31	Surface	1	2	19.5	8.0	33.0	7.2		5.5		7.6	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	SR4(N2)	11:31	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	SR4(N2)	11:31	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	SR4(N2)	11:31	Bottom	3	1	19.6	8.2	33.0	7.2	7.2	7.1	6.3	10.0	9.0
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	SR4(N2)	11:31	Bottom	3	2	19.6	8.0	33.0	7.2		7.1		10.5	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	SR4(N2)	15:15	Surface	1	1	19.8	8.0	33.1	7.4	7.4	4.7		8.2	8.6
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	SR4(N2)	15:15	Surface	1	2	19.8	8.2	33.1	7.4		4.7		8.1	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	SR4(N2)	15:15	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	SR4(N2)	15:15	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	SR4(N2)	15:15	Bottom	3	1	19.7	8.0	33.1	7.4	7.4	5.6	5.1	8.8	8.6
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	SR4(N2)	15:15	Bottom	3	2	19.7	8.2	33.1	7.4		5.5		9.2	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	SR4a	11:23	Surface	1	1	19.5	8.2	33.2	7.3	7.3	5.1		9.3	10.6
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	SR4a	11:23	Surface	1	2	19.5	8.0	33.2	7.3		5.1		9.0	
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	SR4a	11:23	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	SR4a	11:23	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	SR4a	11:23	Bottom	3	1	19.4	8.2	33.2	7.2	7.2	9.3	7.3	12.0	8.2
TMCLKL	HY/2012/07	2019-12-23	Mid-Ebb	SR4a	11:23	Bottom	3	2	19.4	8.0	33.2	7.2		9.5		11.9	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	SR4a	15:22	Surface	1	1	19.6	8.0	33.2	7.3	7.3	5.1		7.7	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	SR4a	15:22	Surface	1	2	19.6	8.2	33.2	7.3		5.2		8.1	
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	SR4a	15:22	Middle	2	1									
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	SR4a	15:22	Middle	2	2									
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	SR4a	15:22	Bottom	3	1	19.5	8.0	33.2	7.2	7.2	8.2	6.7	8.2	8.2
TMCLKL	HY/2012/07	2019-12-23	Mid-Flood	SR4a	15:22	Bottom	3	2	19.5	8.2	33.2	7.2		8.1		8.7	

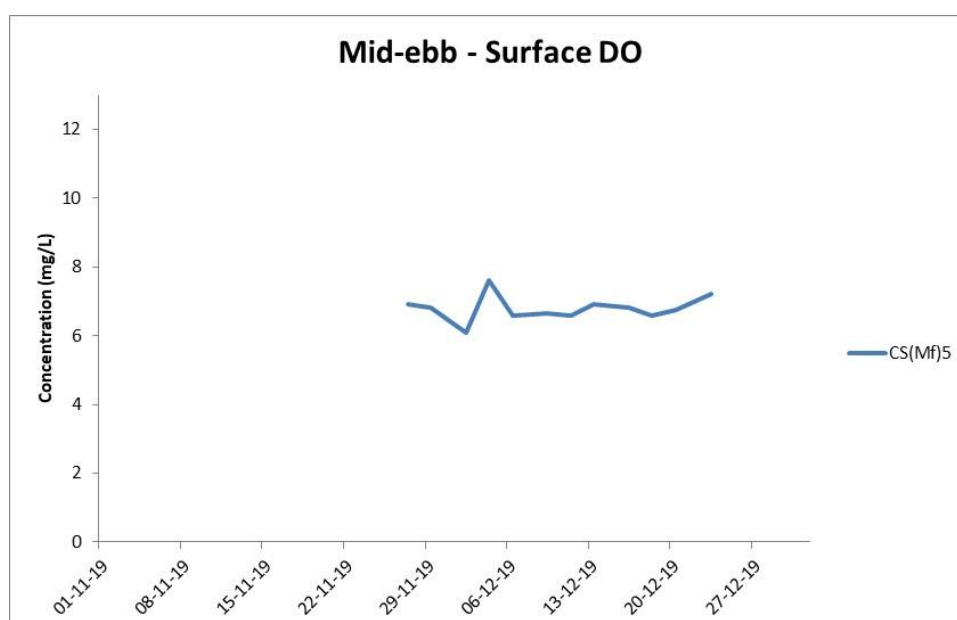
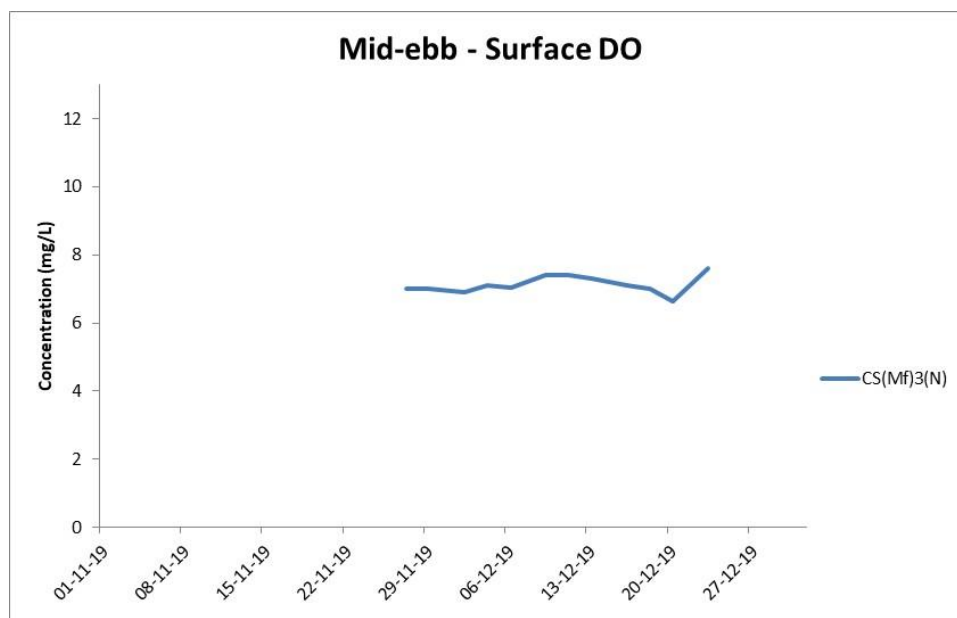


Figure G1 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 27 November 2019 and 23 December 2019 at CS(Mf)3(N) and CS(Mf)5.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



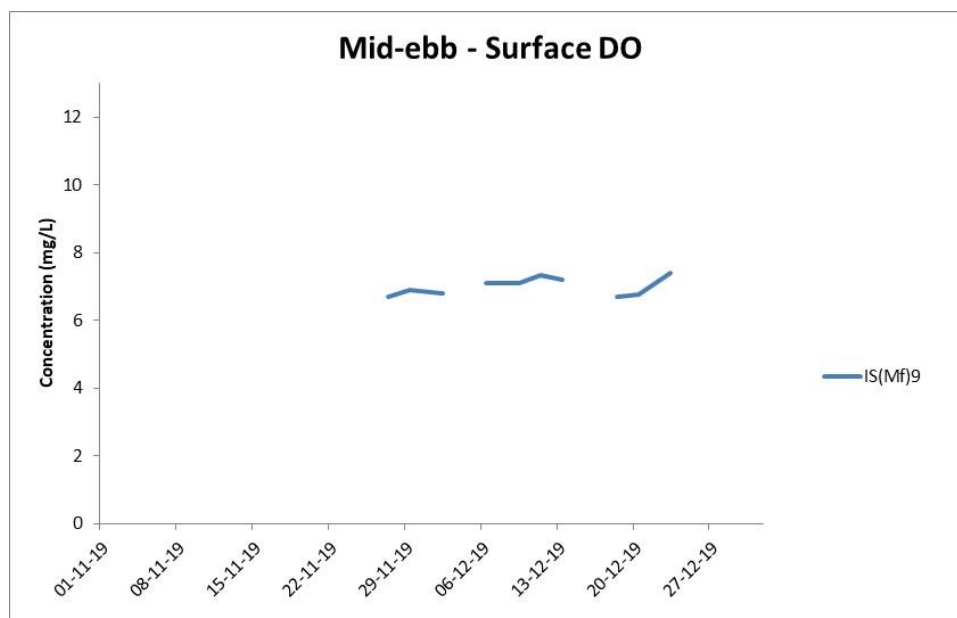
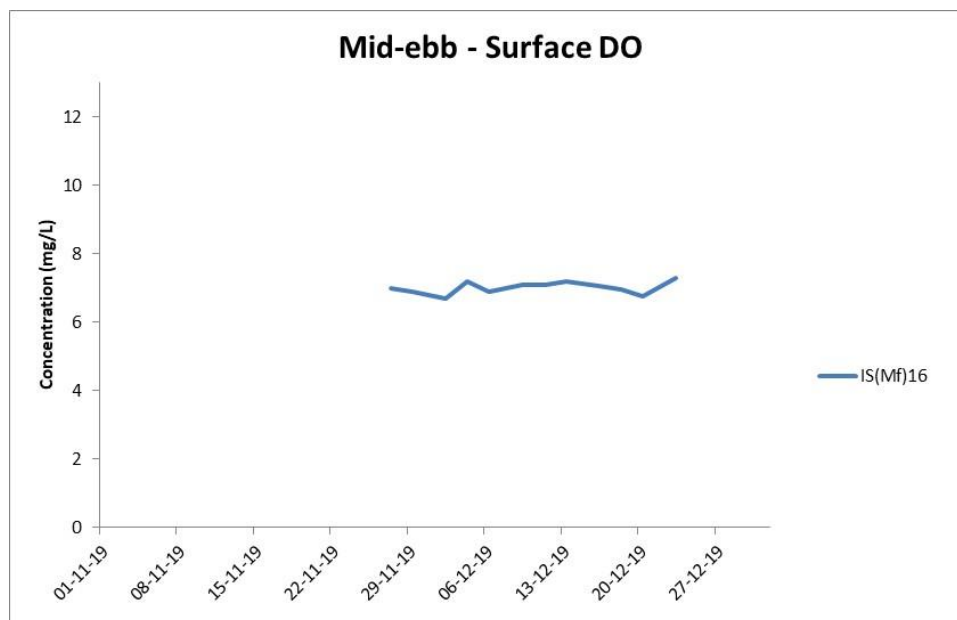


Figure G2 Post-Construction Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 27 November 2019 and 23 December 2019 at IS(Mf)16 and IS(Mf)9.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



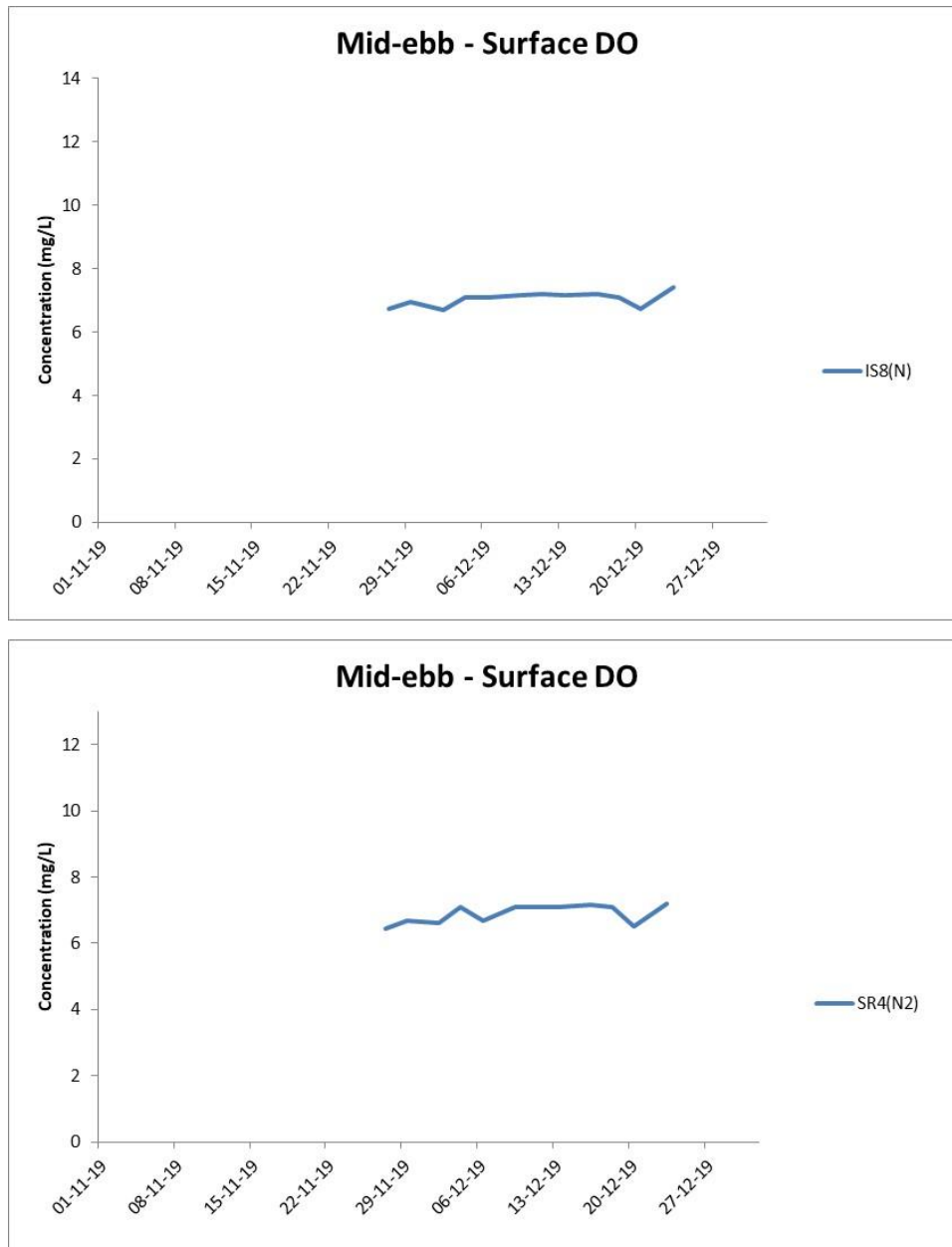


Figure G3 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 27 November 2019 and 23 December 2019 at IS8(N) and SR4(N2).

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



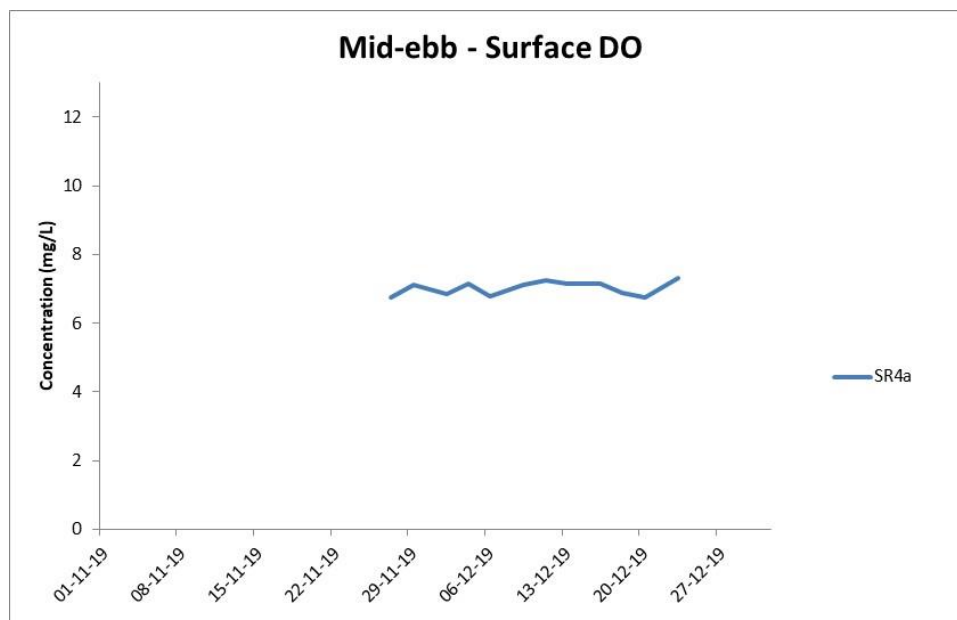


Figure G4 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 27 November 2019 and 23 December 2019 at SR4a.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



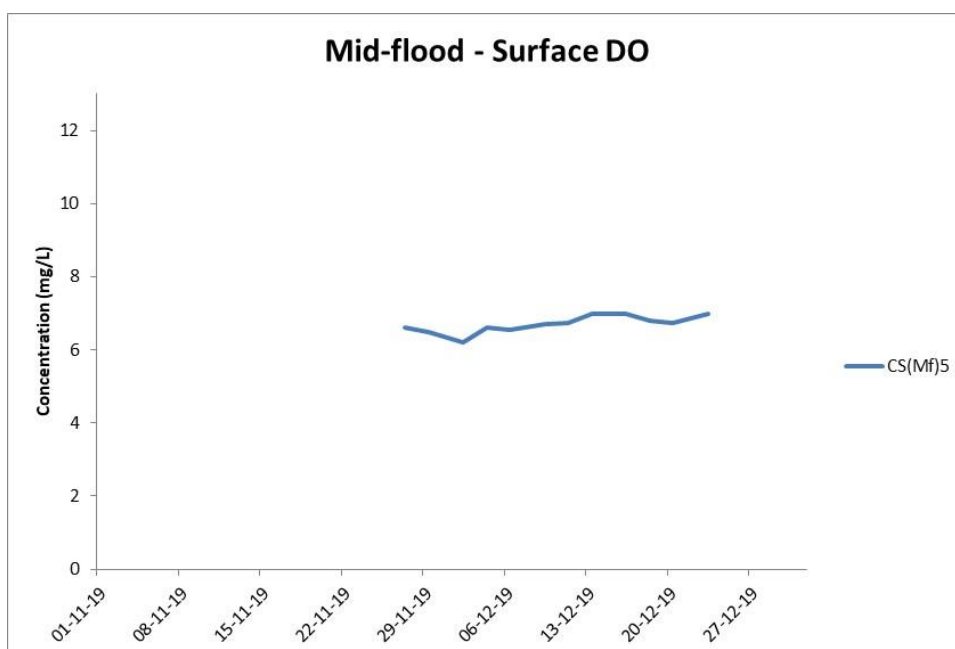
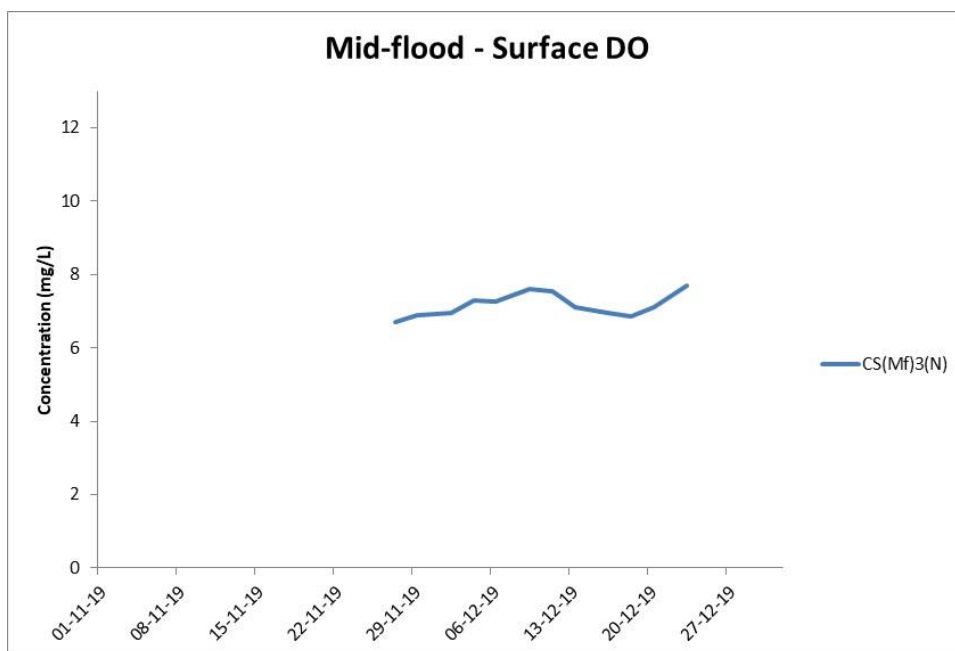


Figure G5 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 27 November 2019 and 23 December 2019 at CS(Mf)3(N) and CS(Mf)5.

(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



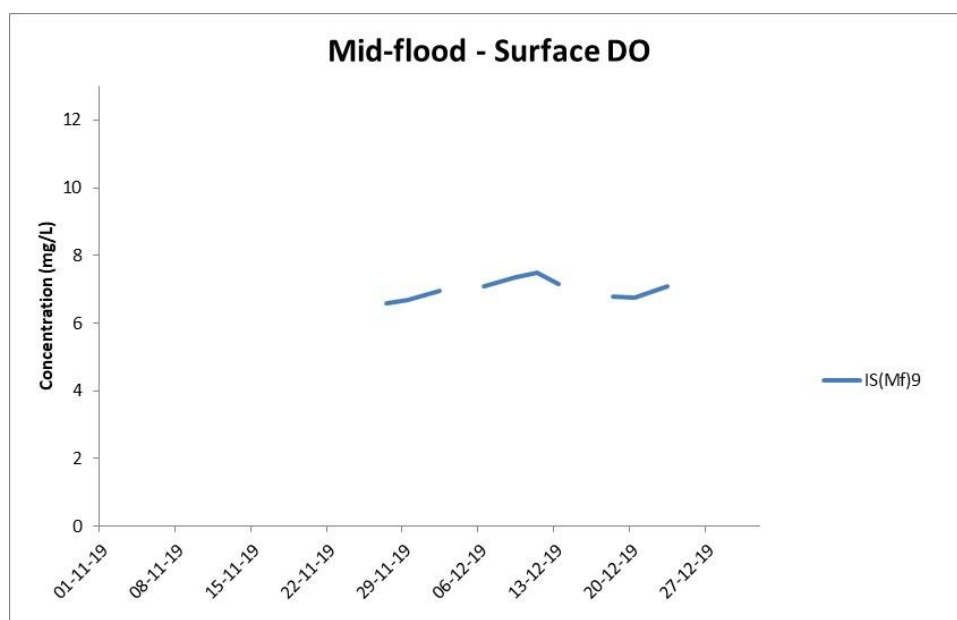
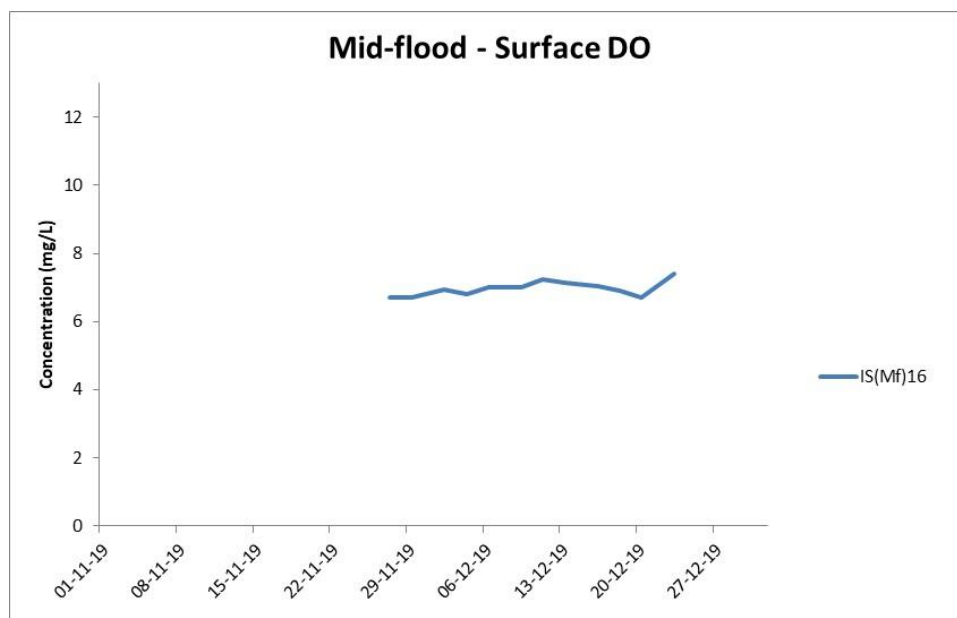


Figure G6 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 27 November 2019 and 23 December 2019 at IS(Mf)16 and IS(Mf)9.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



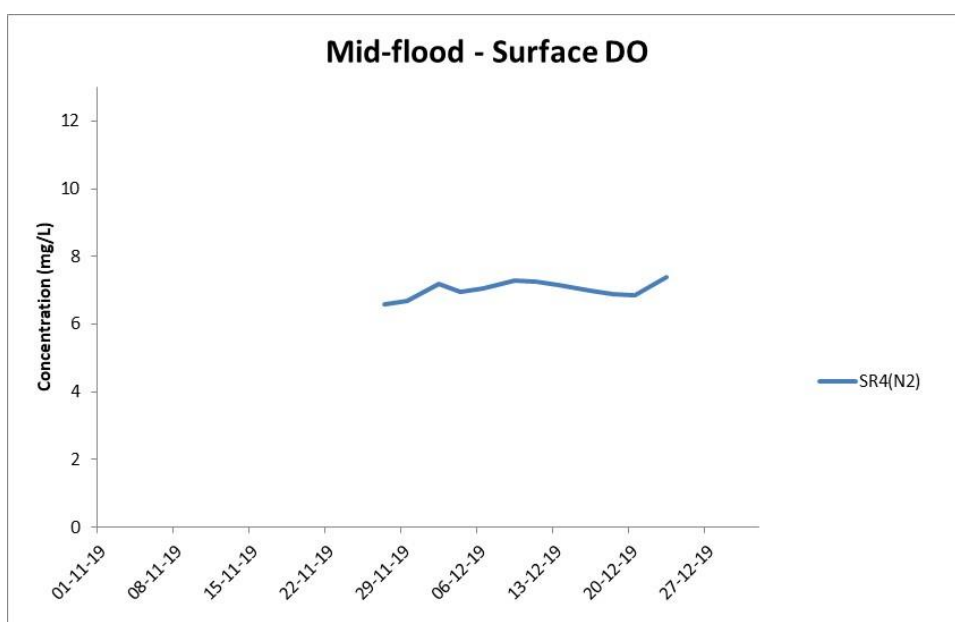
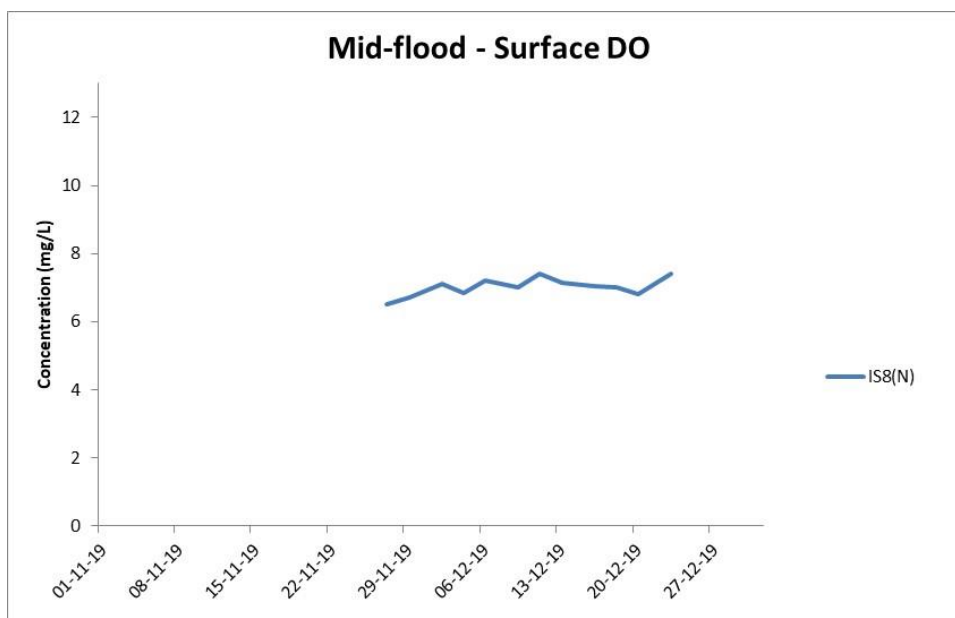


Figure G7 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 27 November 2019 and 23 December 2019 at IS8(N) and SR4(N2).

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



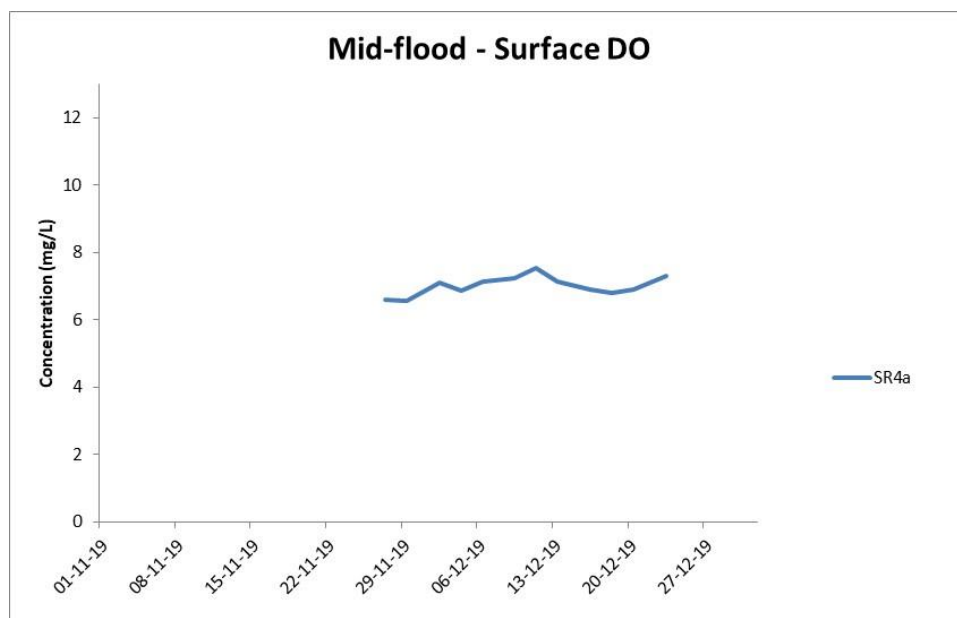


Figure G8 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 27 November 2019 and 23 December 2019 at SR4a.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



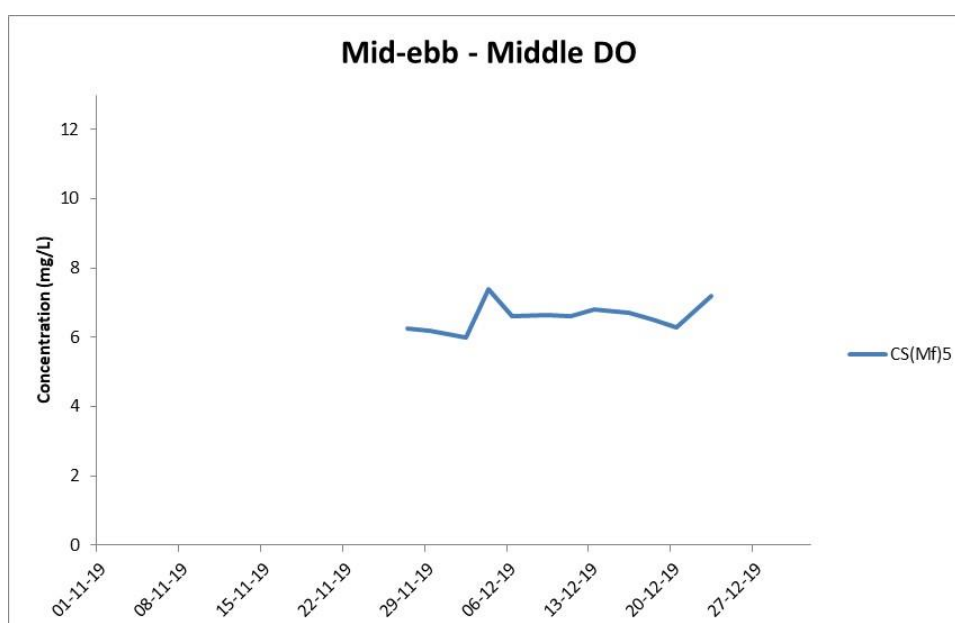
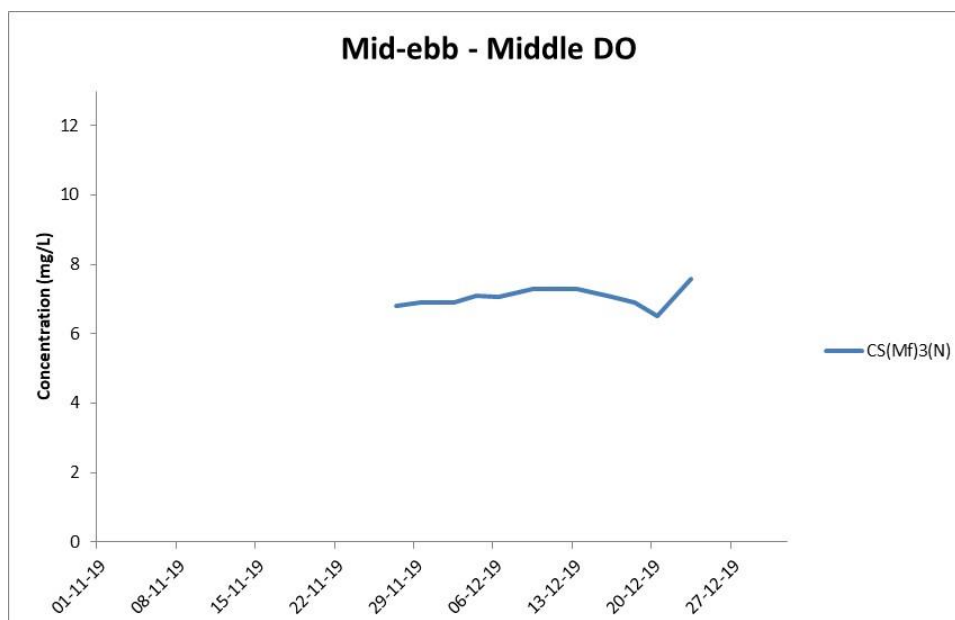


Figure G9 Post-Construction Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-ebb tide between 27 November 2019 and 23 December 2019 at CS(Mf)3(N) and CS(Mf)5.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



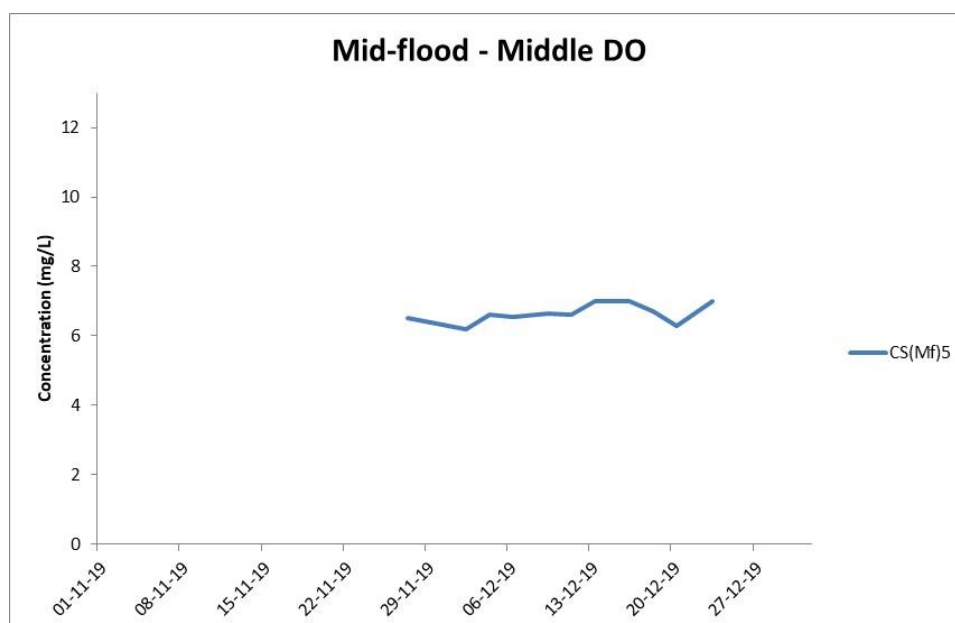
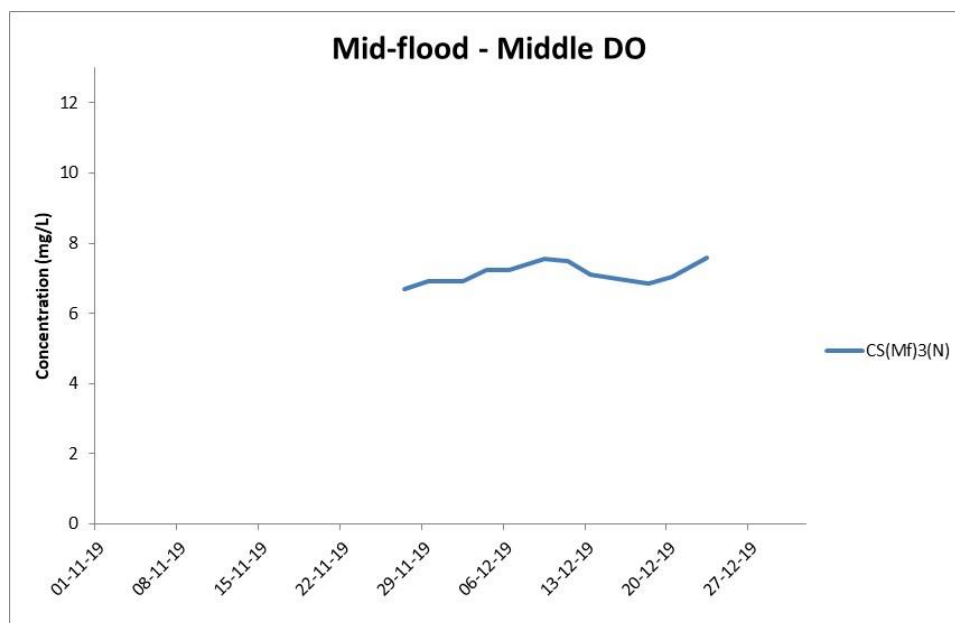


Figure G10 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-flood tide between 27 November 2019 and 23 December 2019 at CS(Mf)3(N) and CS(Mf)5.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



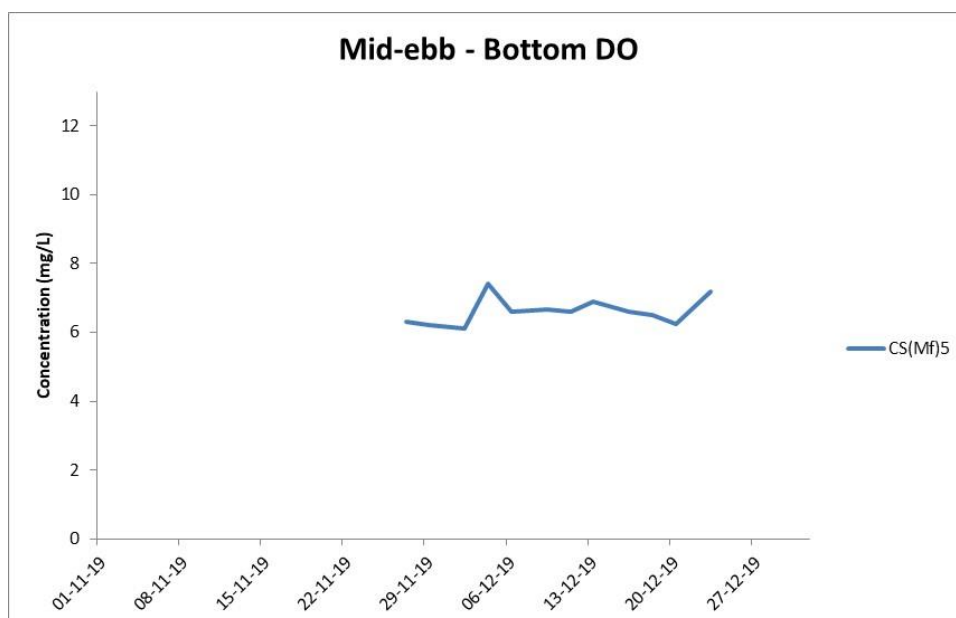
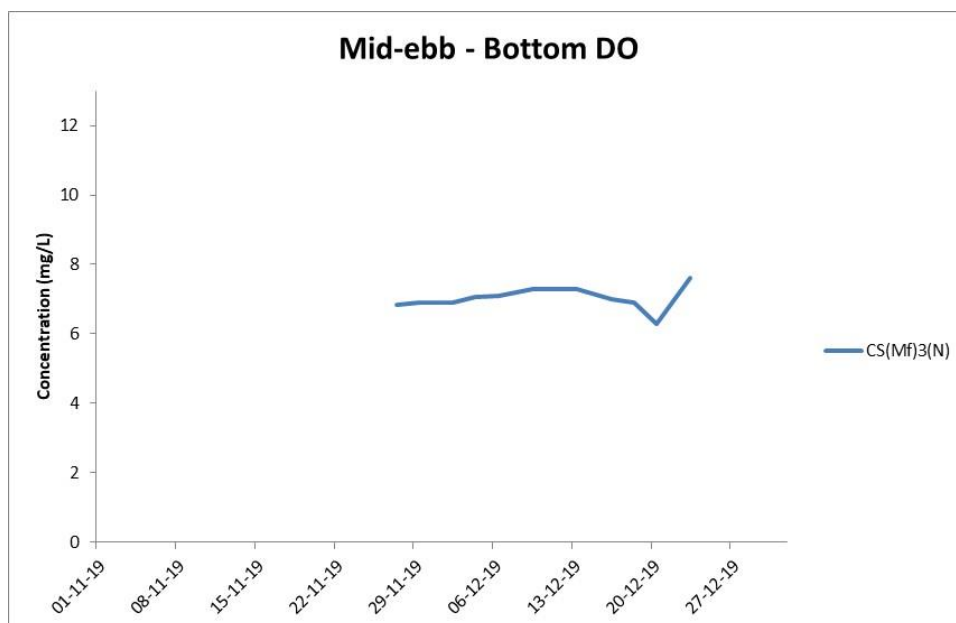


Figure G11 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 27 November 2019 and 23 December 2019 at CS(Mf)3(N) and CS(Mf)5.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



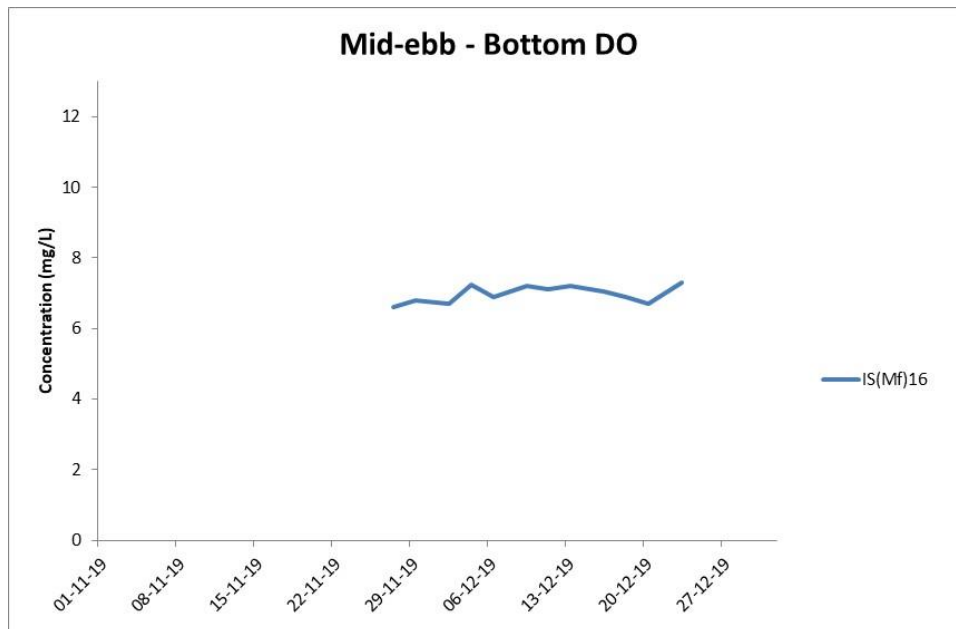
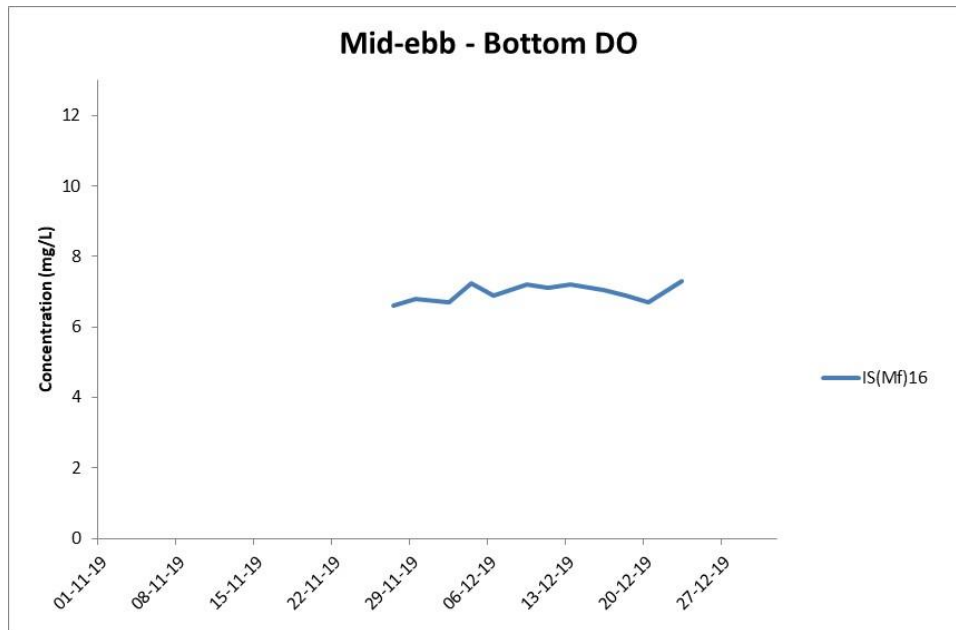


Figure G12 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 27 November 2019 and 23 December 2019 at IS(Mf)16 and IS(Mf)9.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



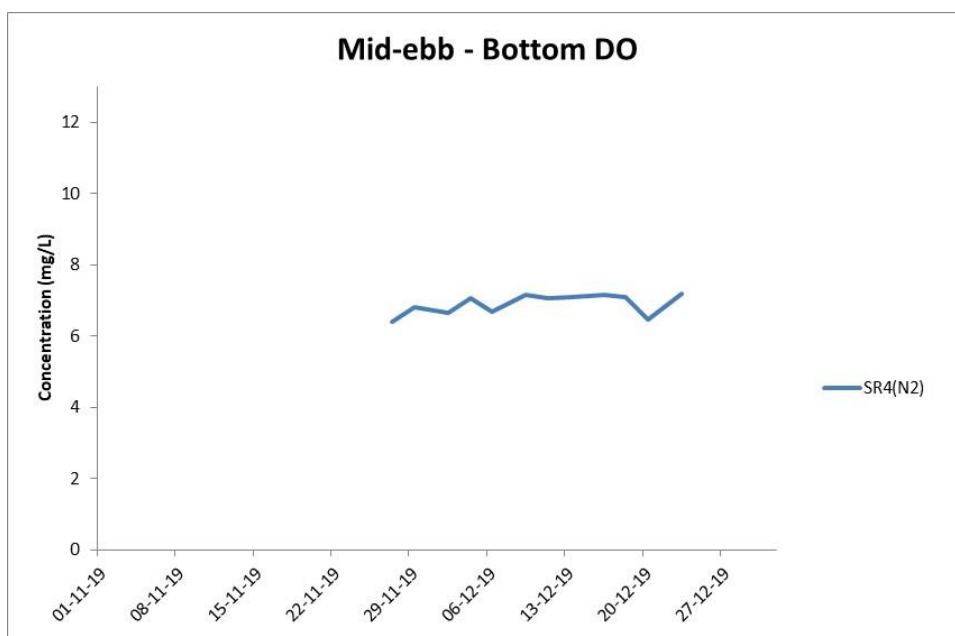
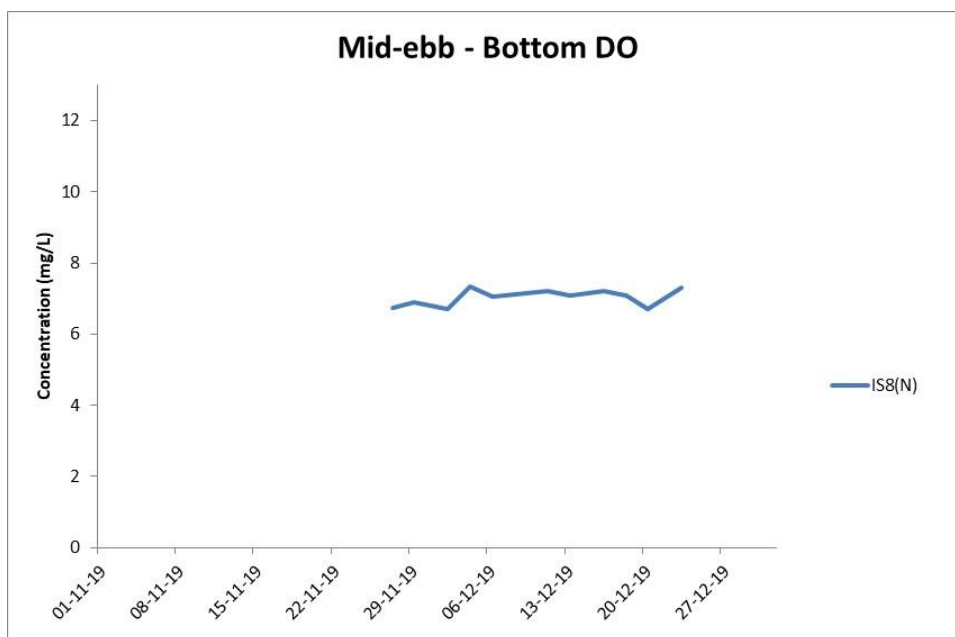


Figure G13 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 27 November 2019 and 23 December 2019 at IS8(N) and SR4(N2).

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



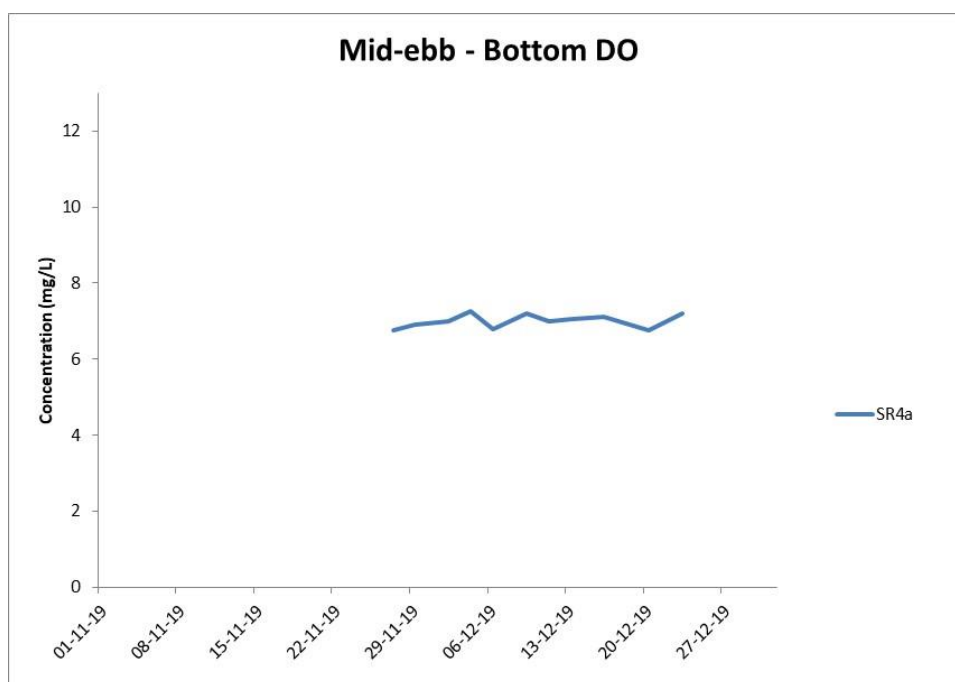


Figure G14 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 27 November 2019 and 23 December 2019 at SR4a.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



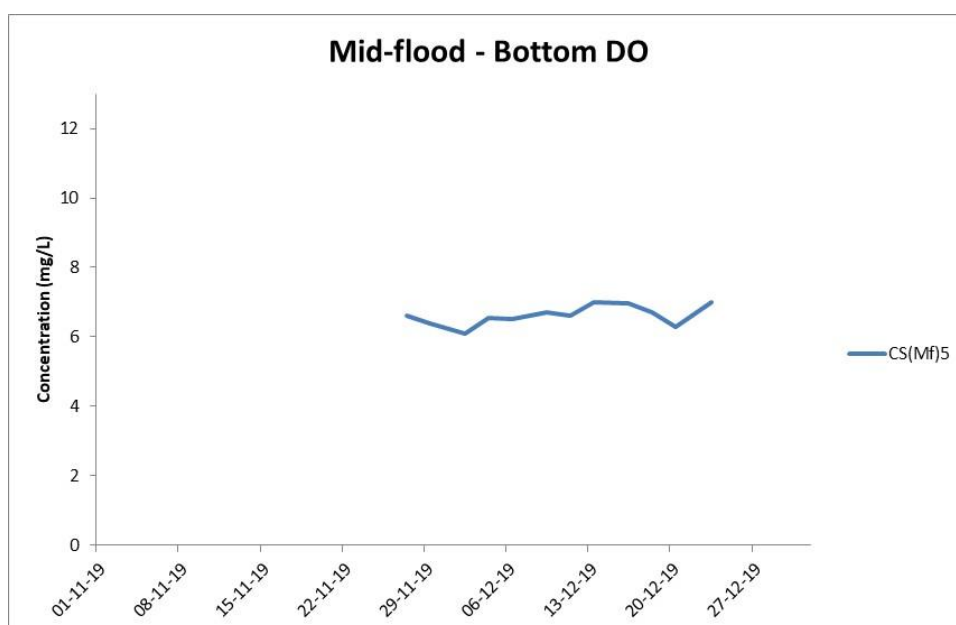
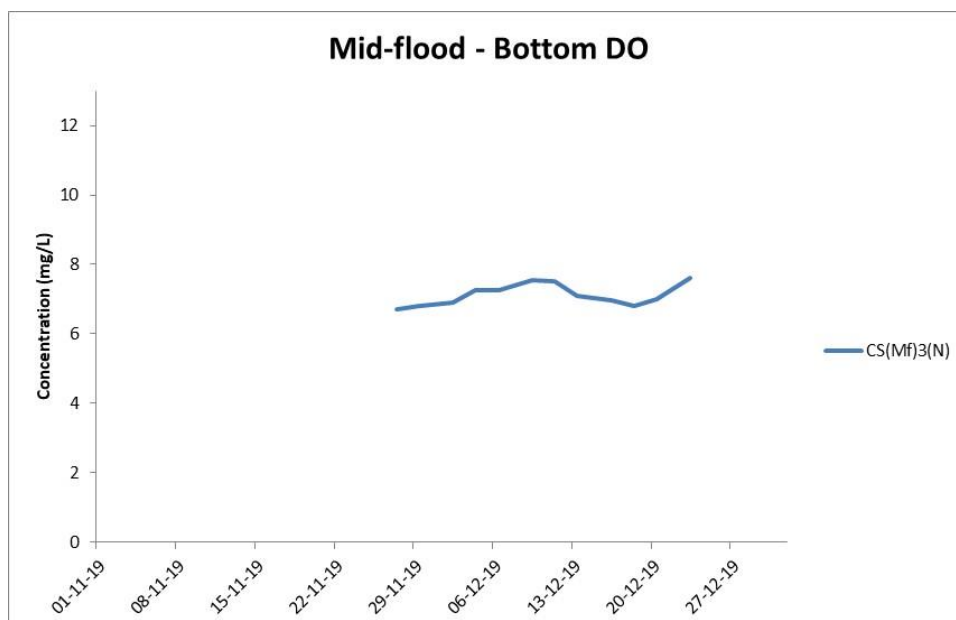


Figure G15 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 27 November 2019 and 23 December 2019 at CS(Mf)3(N) and CS(Mf)5.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



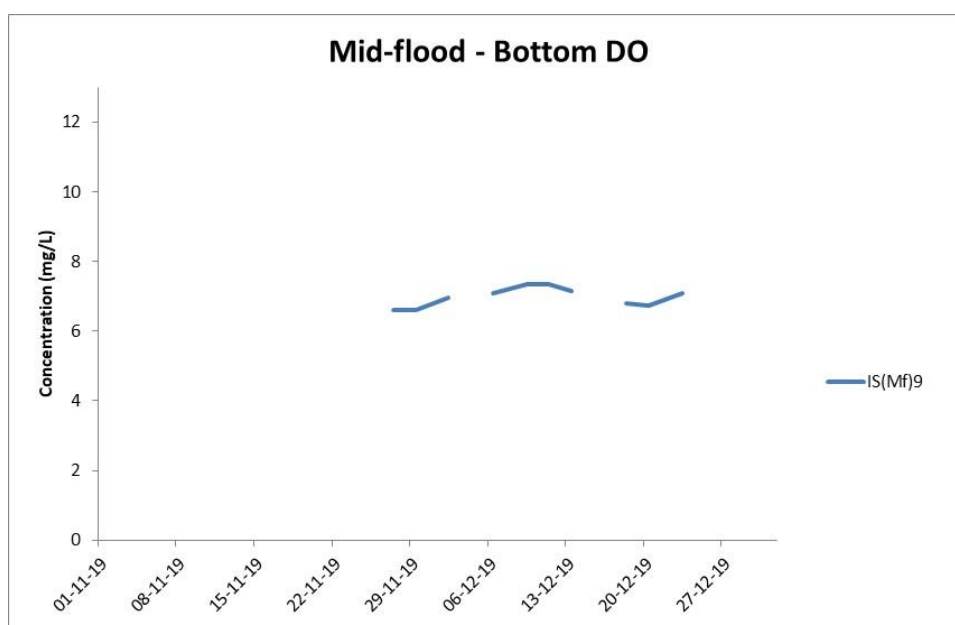
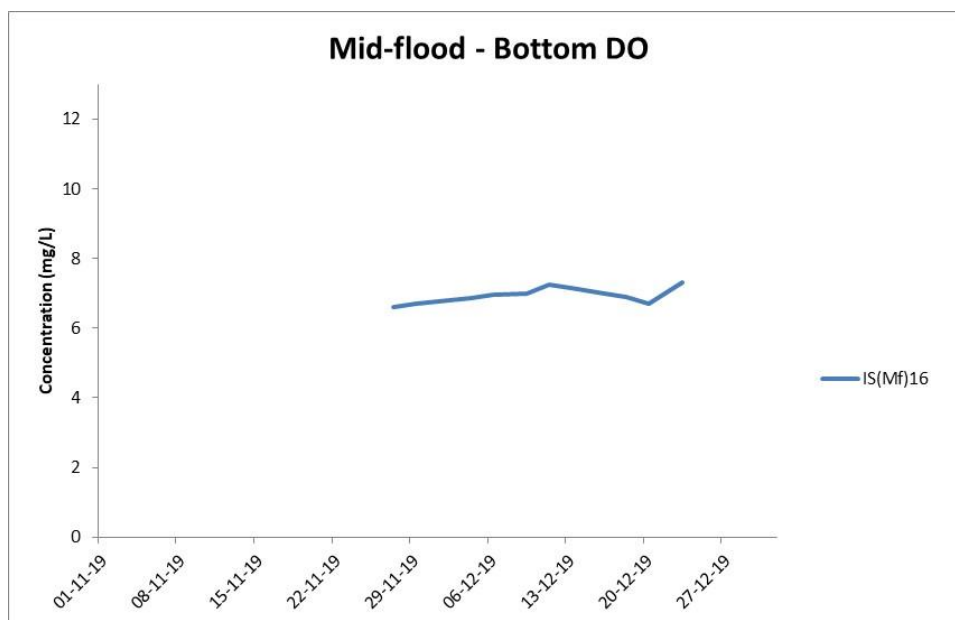


Figure G16 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 27 November 2019 and 23 December 2019 at IS(Mf)16 and IS(Mf)9.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



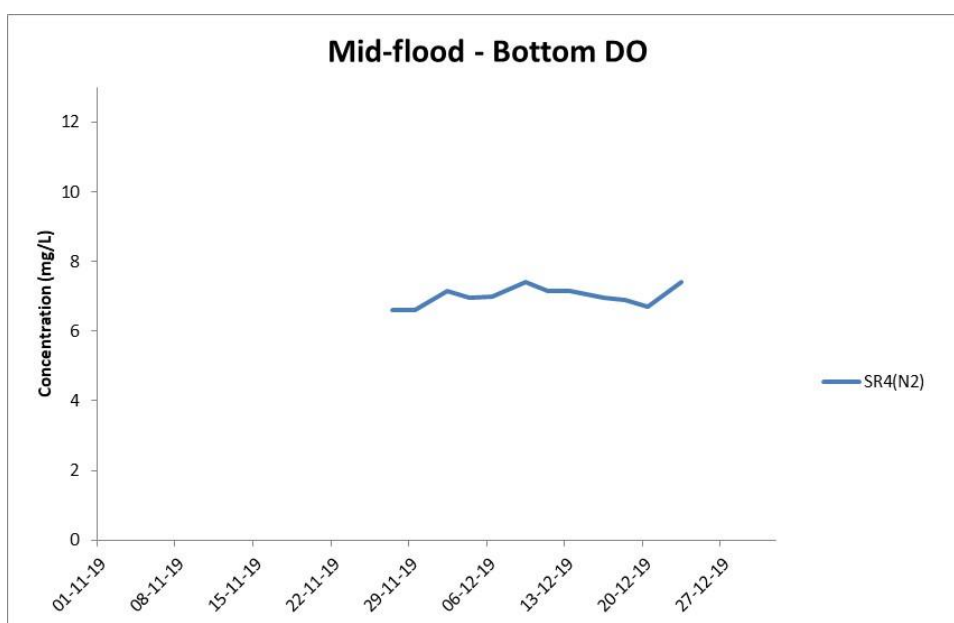
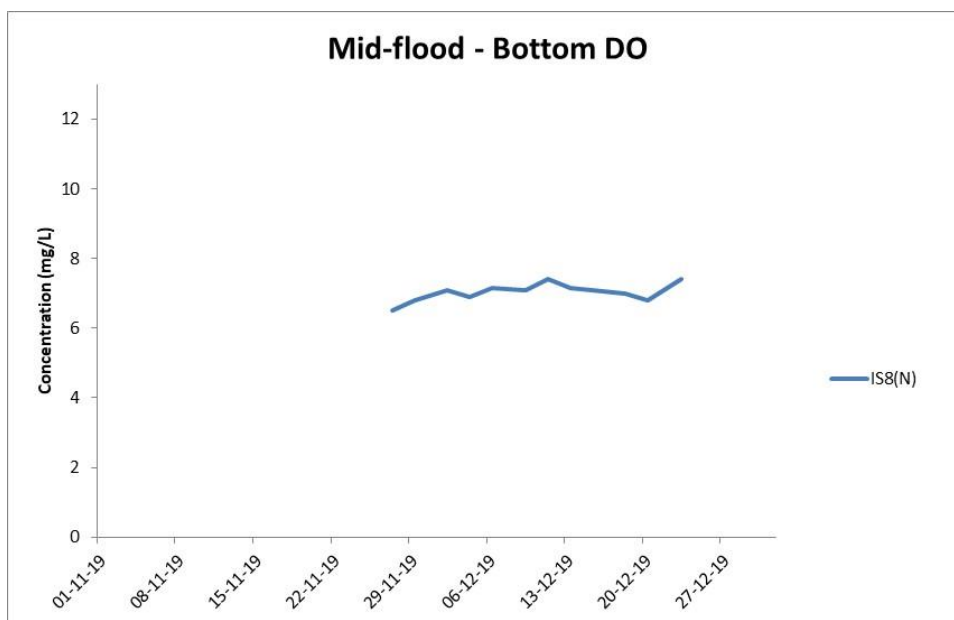


Figure G17 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 27 November 2019 and 23 December 2019 at IS8(N) and SR4(N2).

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



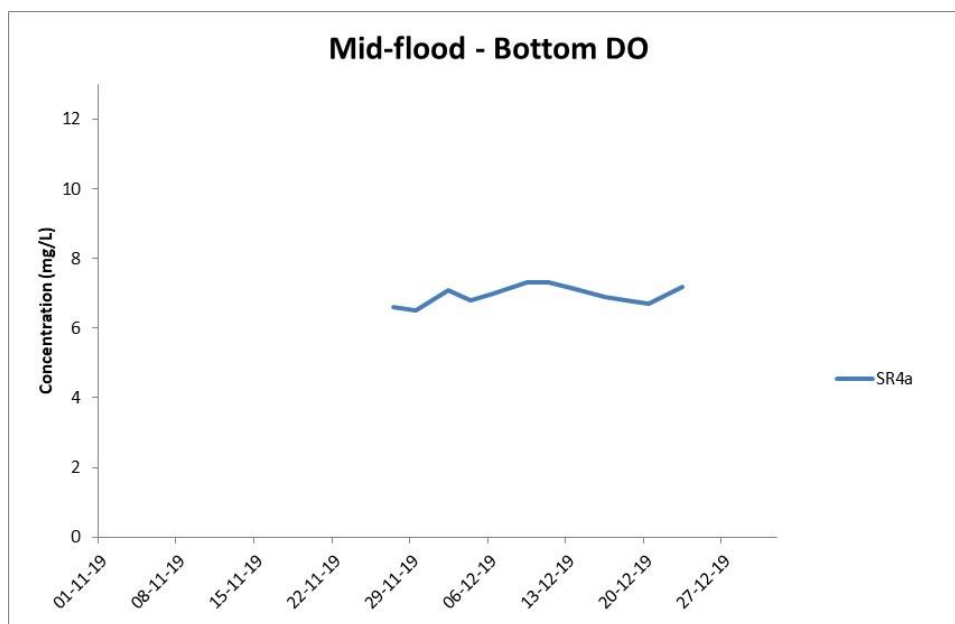


Figure G18 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 27 November 2019 and 23 December 2019 at SR4a.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



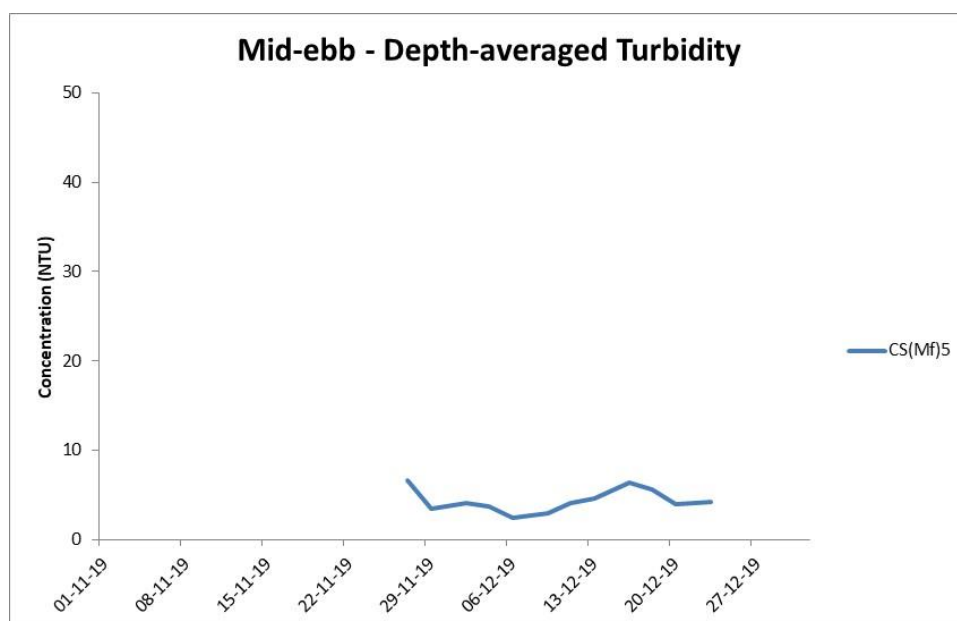
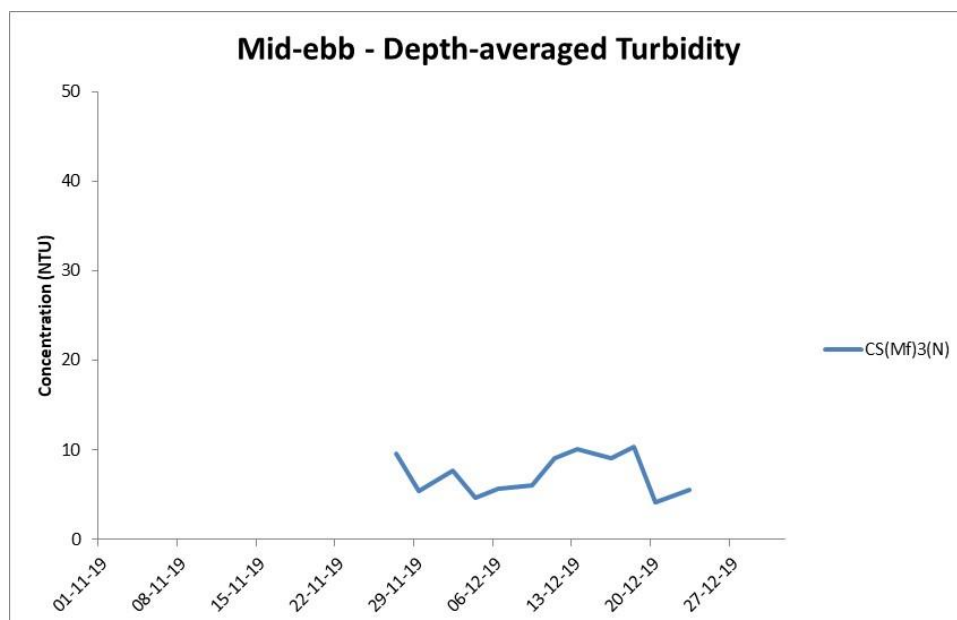


Figure G19 Post-Construction Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 27 November 2019 and 23 December 2019 at CS(Mf)3(N) and CS(Mf)5.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



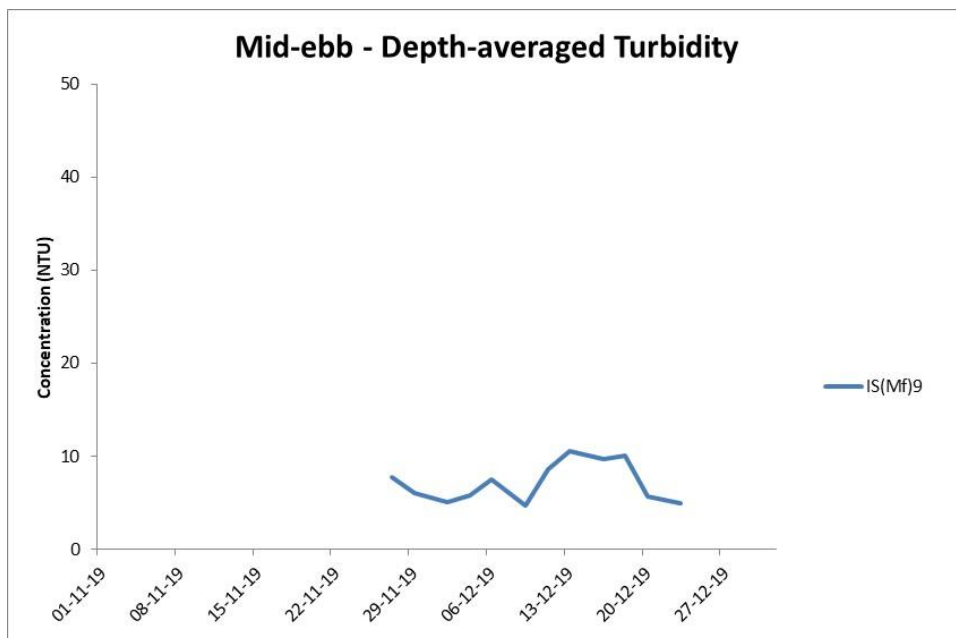
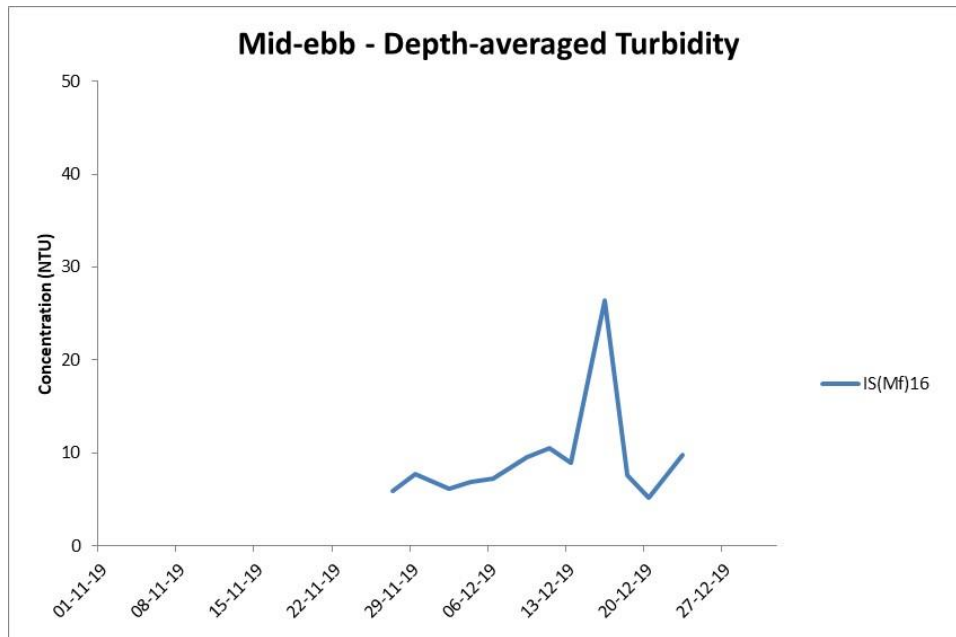


Figure G20 Post-Construction Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 27 November 2019 and 23 December 2019 at IS(Mf)16 and IS(Mf)9.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



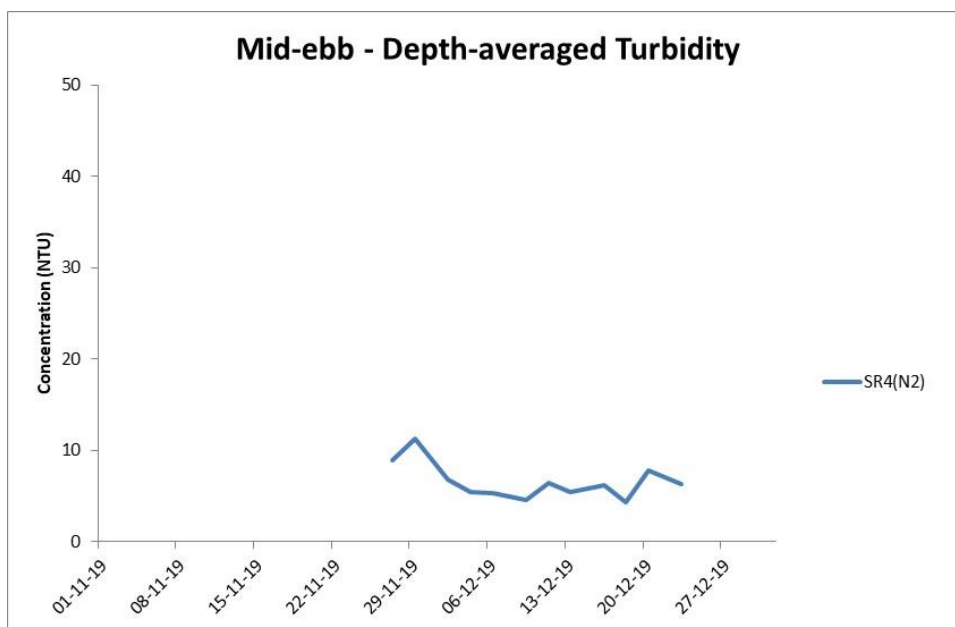
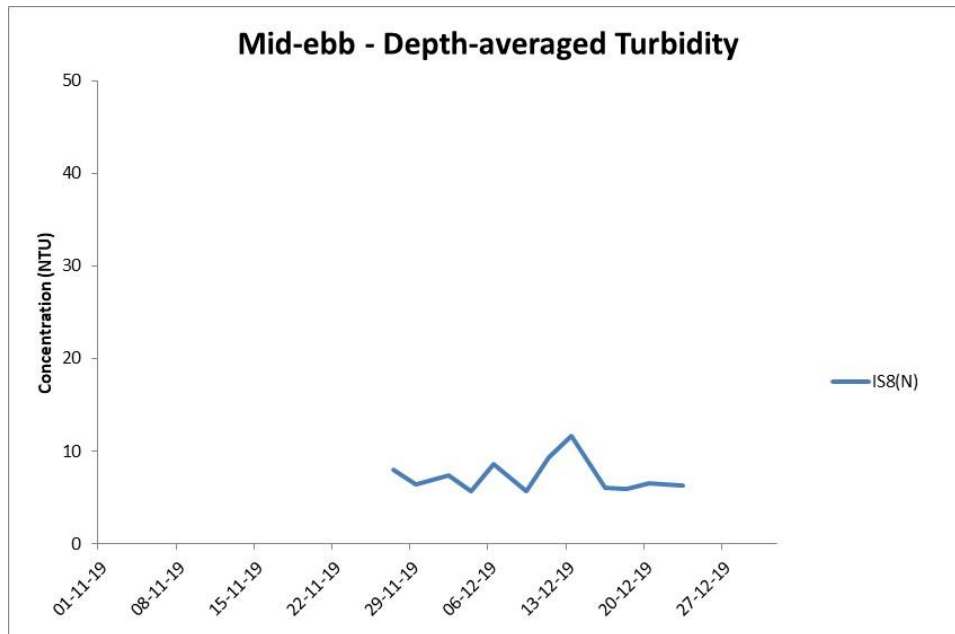


Figure G21 Post-Construction Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 27 November 2019 and 23 December 2019 at IS8(N) and SR4(N2).

(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



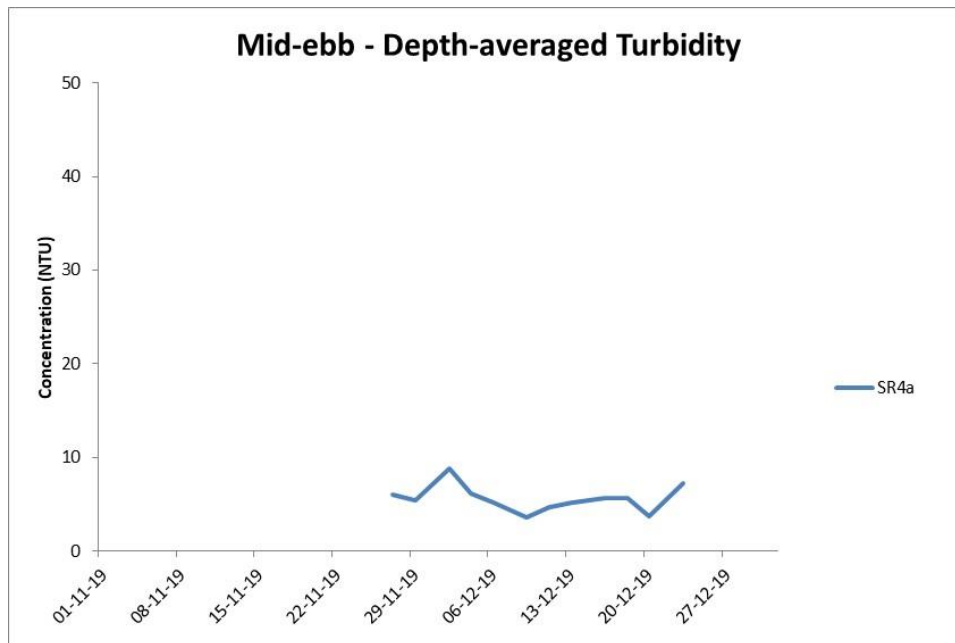


Figure G22 Post-Construction Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 27 November 2019 and 23 December 2019 at SR4a.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



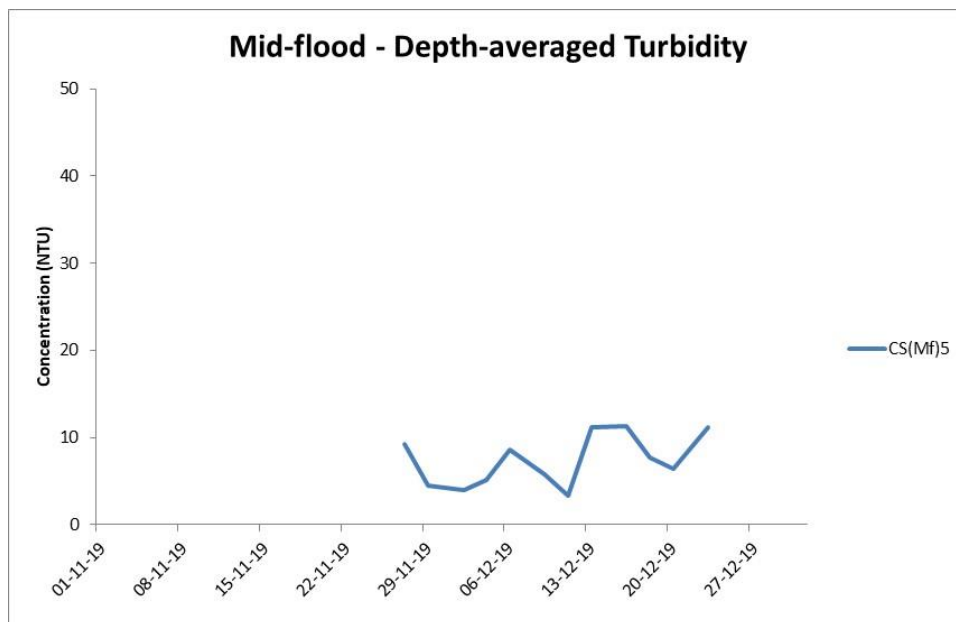
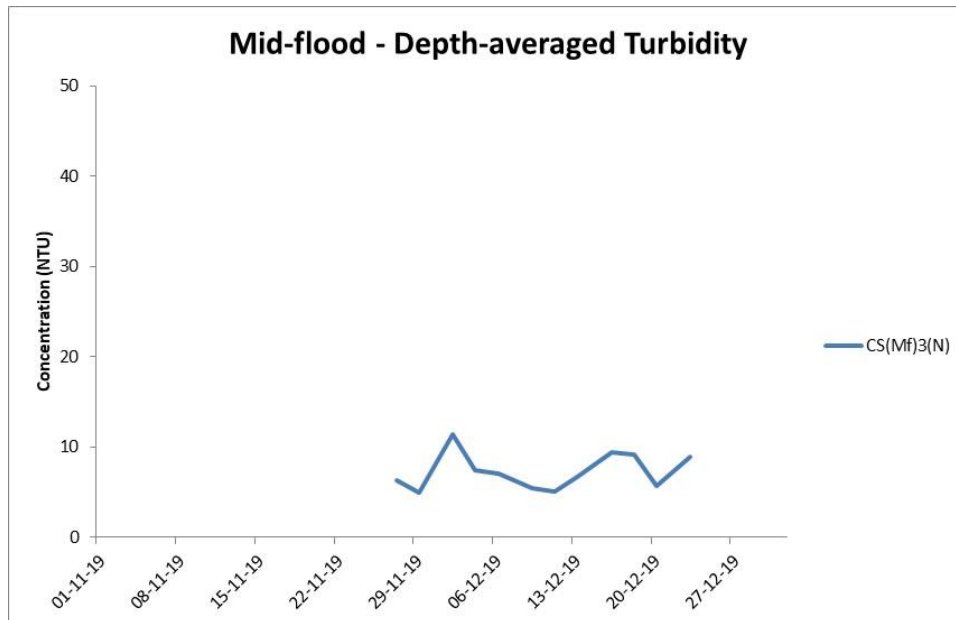


Figure G23 Post-Construction Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 27 November 2019 and 23 December 2019 at CS(Mf)3(N) and CS(MF)5.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



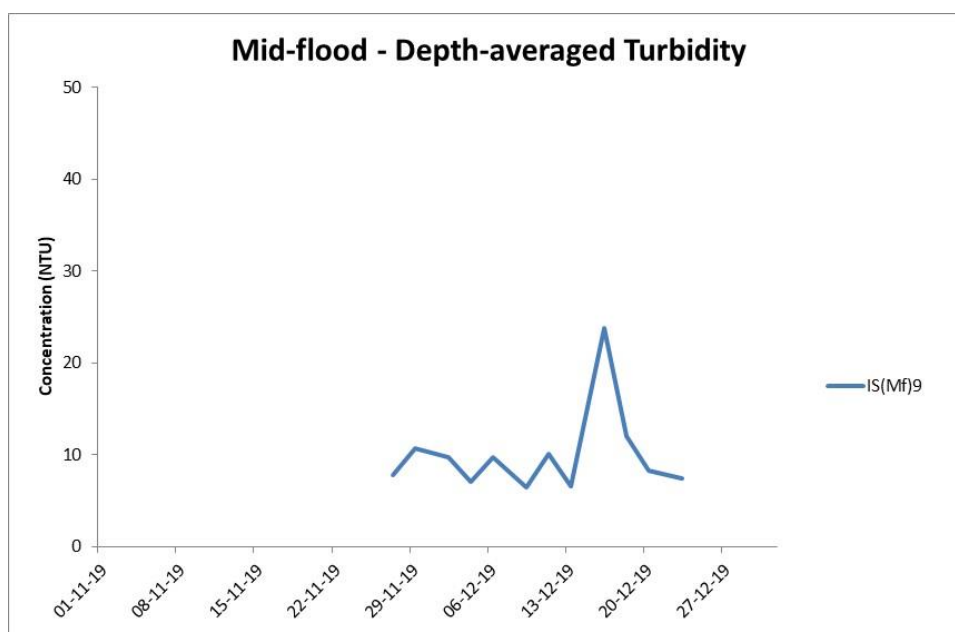
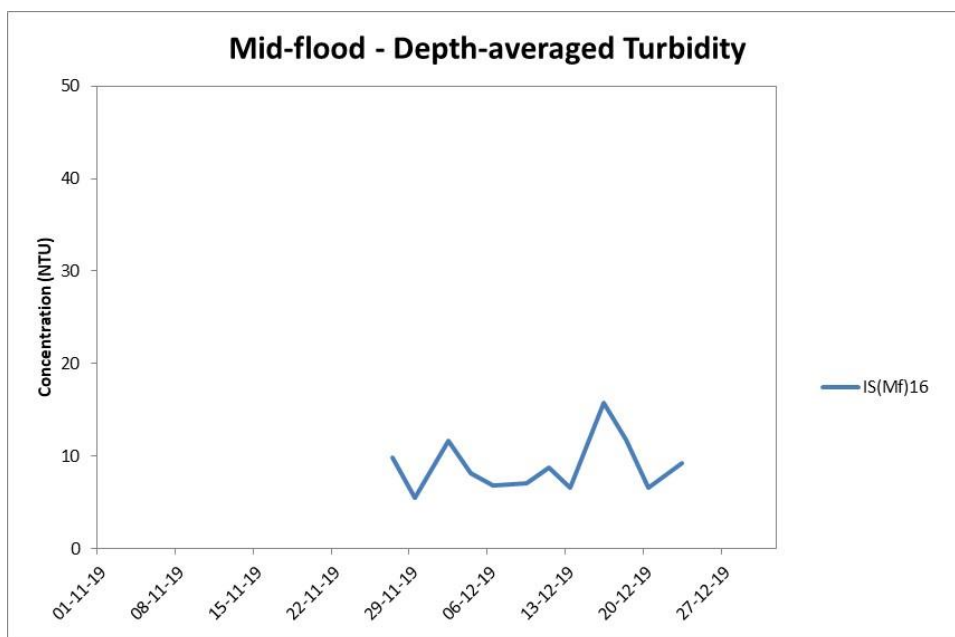


Figure G24 Post-Construction Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 27 November 2019 and 23 December 2019 at IS(Mf)16 and IS(Mf)9.

(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



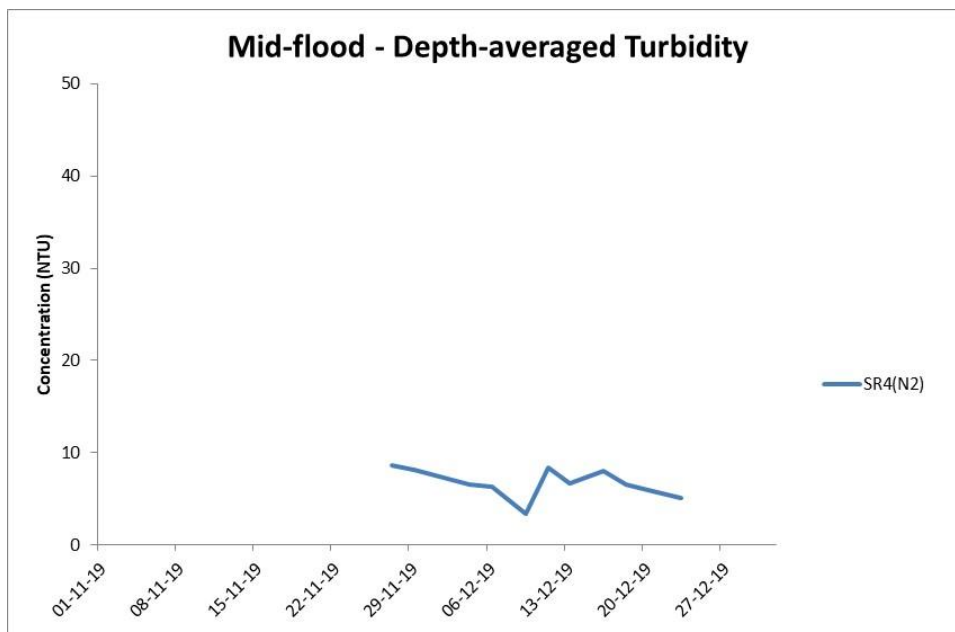
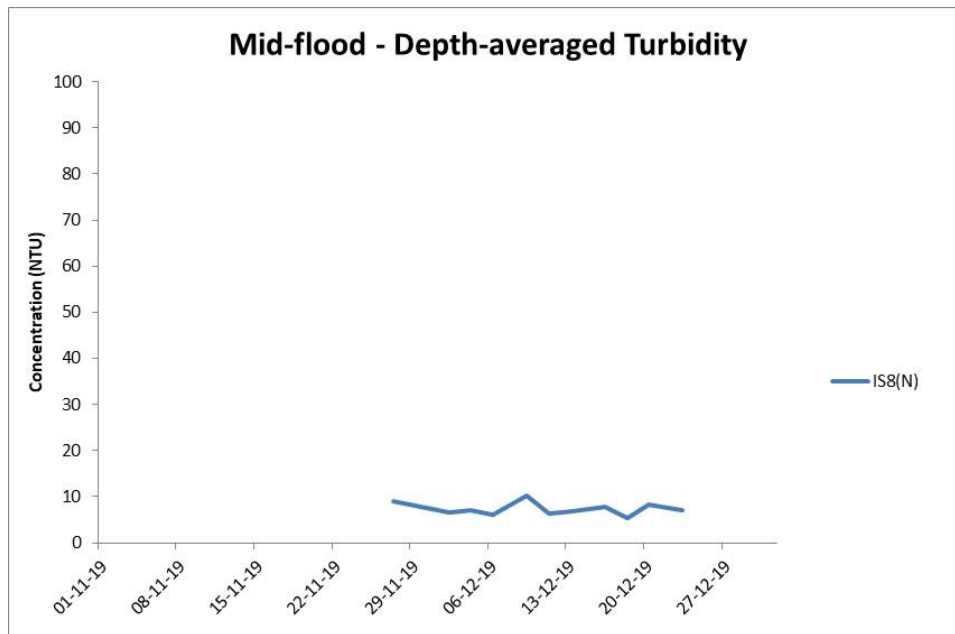


Figure G25 Post-Construction Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 27 November 2019 and 23 December 2019 at IS8(N) and SR4(N2).

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



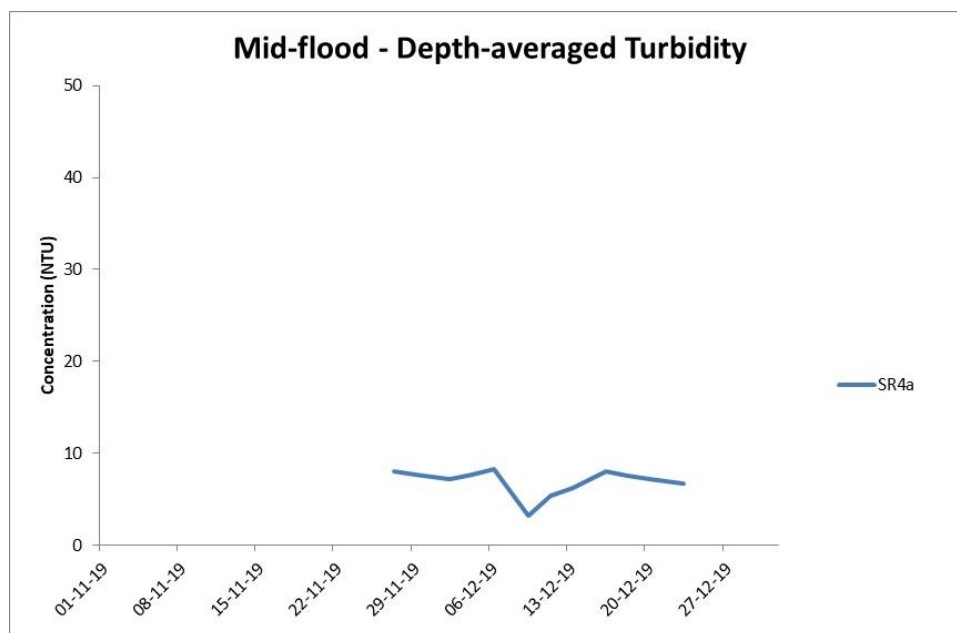


Figure G26 Post-Construction Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 27 November 2019 and 23 December 2019 at SR4a.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



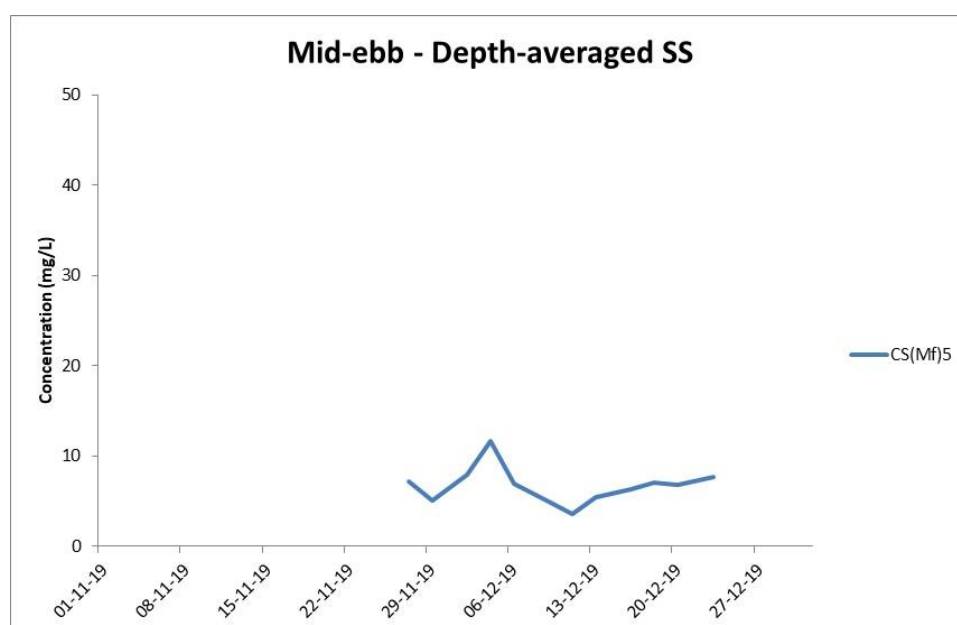
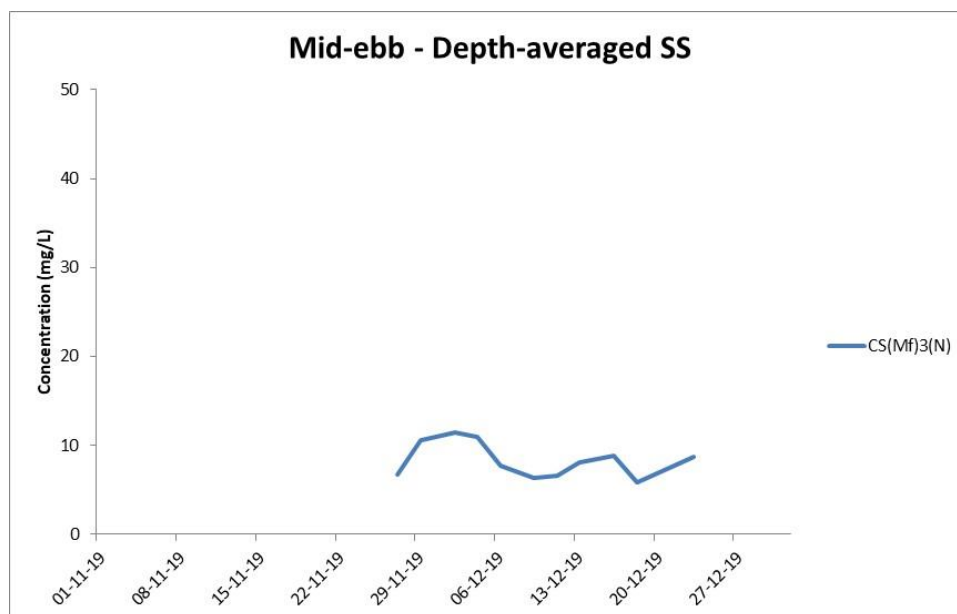


Figure G27 Post-Construction Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 27 November 2019 and 23 December 2019 at CS(Mf)3(N) and CS(Mf)5.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



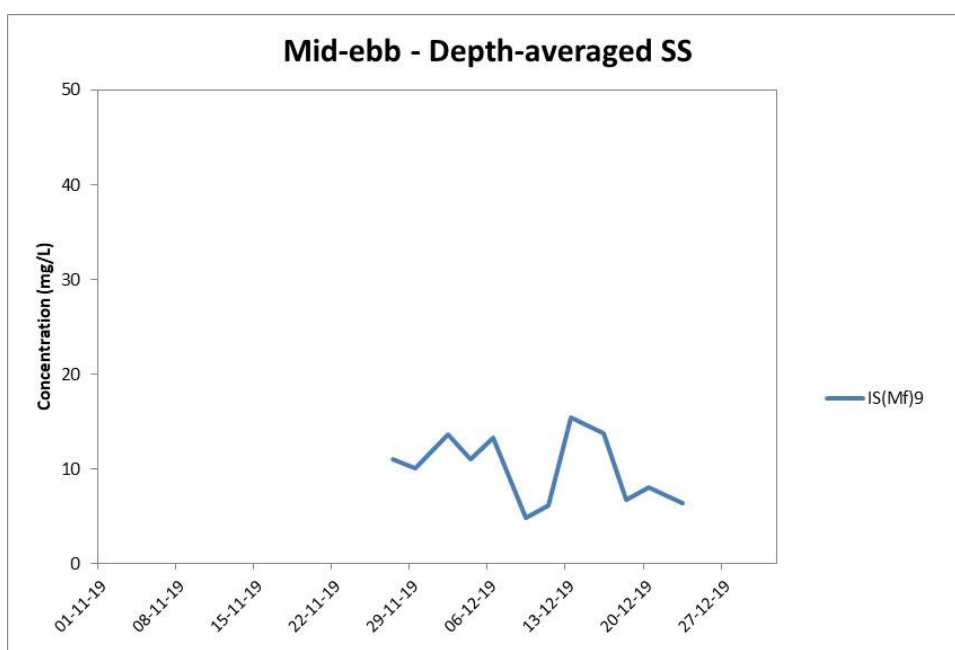
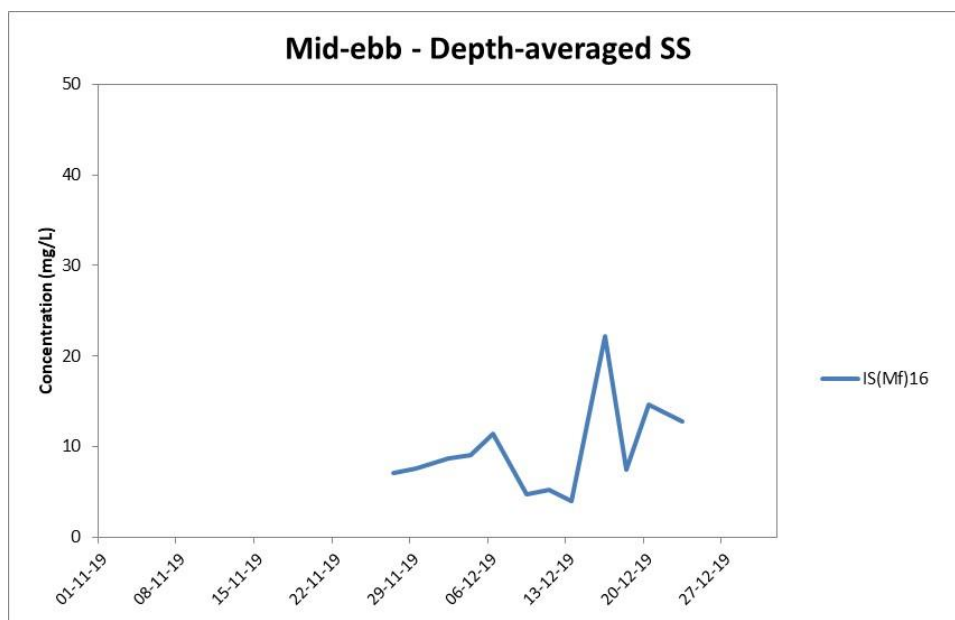


Figure G28 Post-Construction Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 27 November 2019 and 23 December 2019 at IS(Mf)16 and IS(Mf)9.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



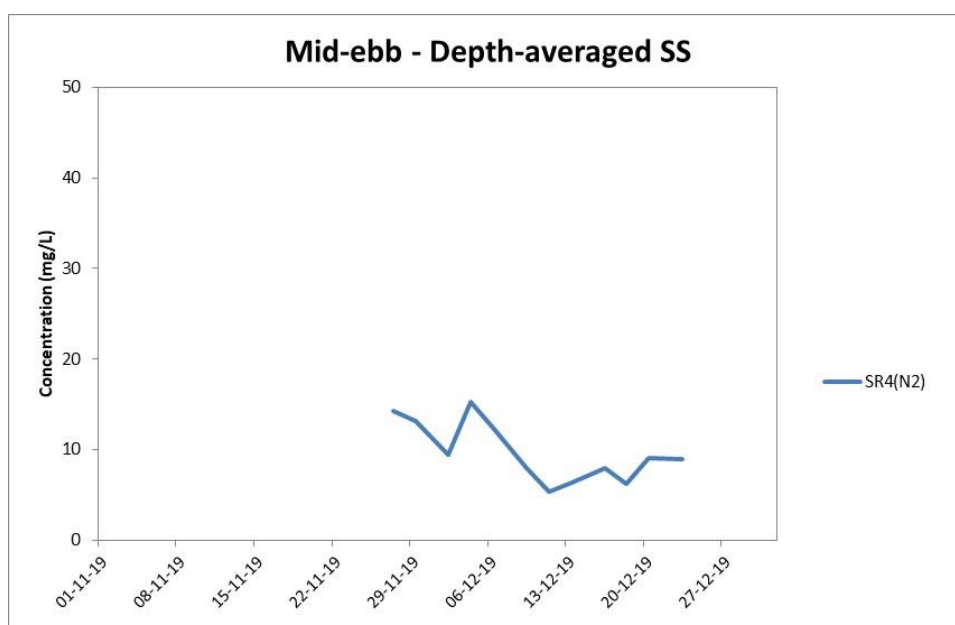
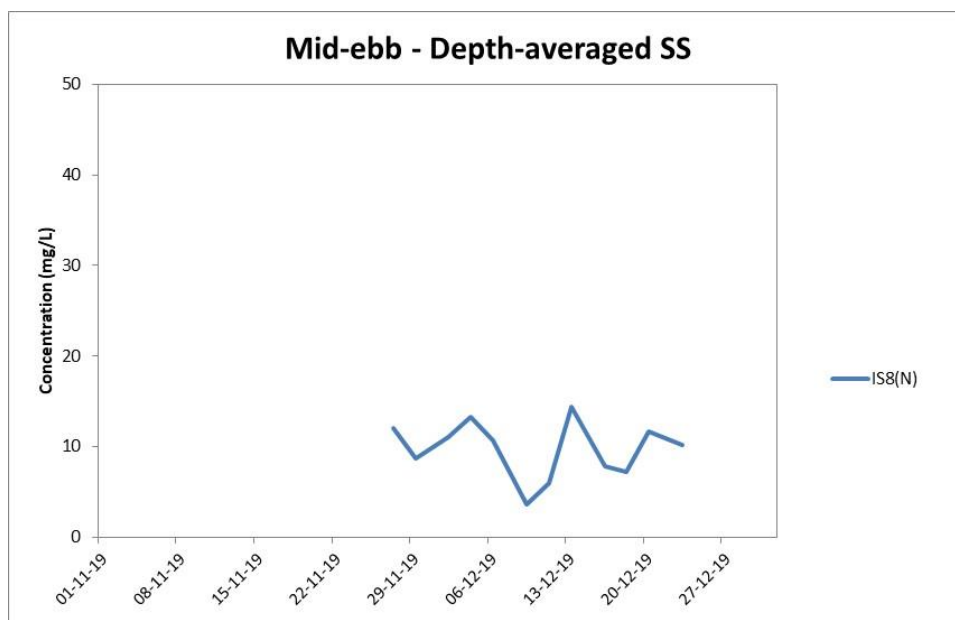


Figure G29 Post-Construction Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 27 November 2019 and 23 December 2019 at IS8(N) and SR4(N2).

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



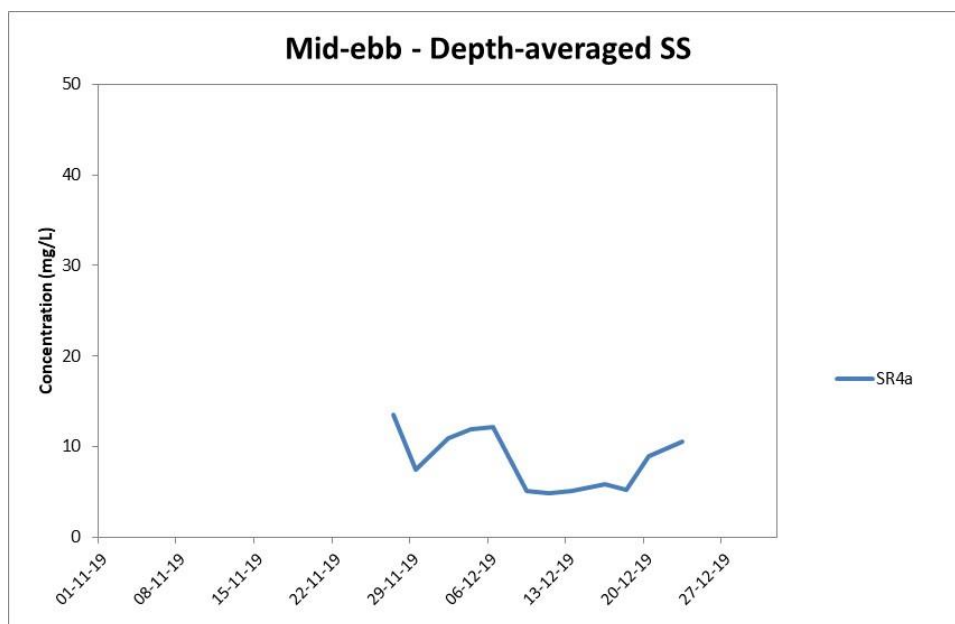


Figure G30 Post-Construction Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 27 November 2019 and 23 December 2019 at SR4a.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



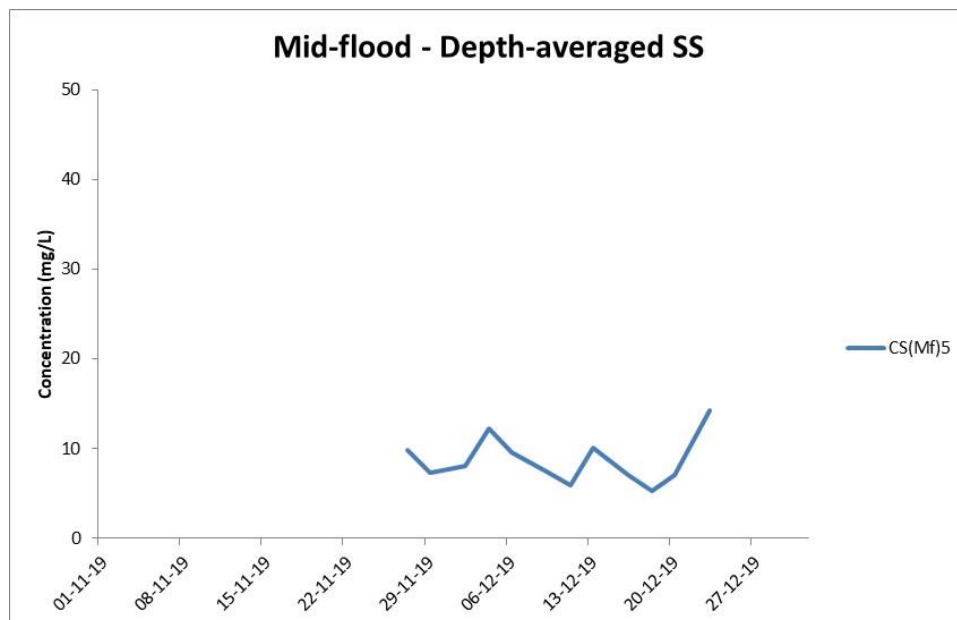
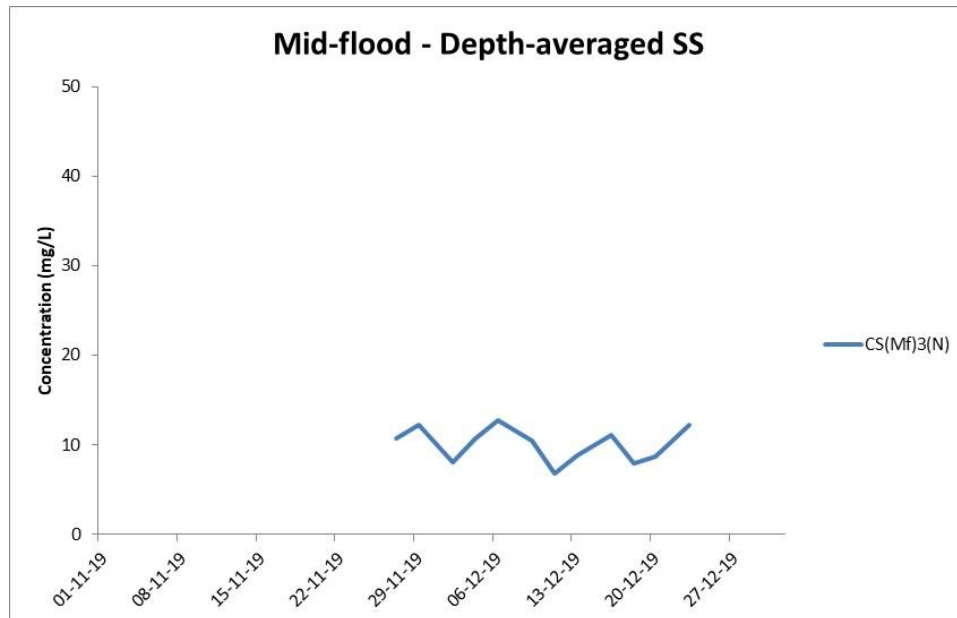


Figure G31 Post-Construction Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 27 November 2019 and 23 December 2019 at CS(Mf)3(N) and CS(Mf)5.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



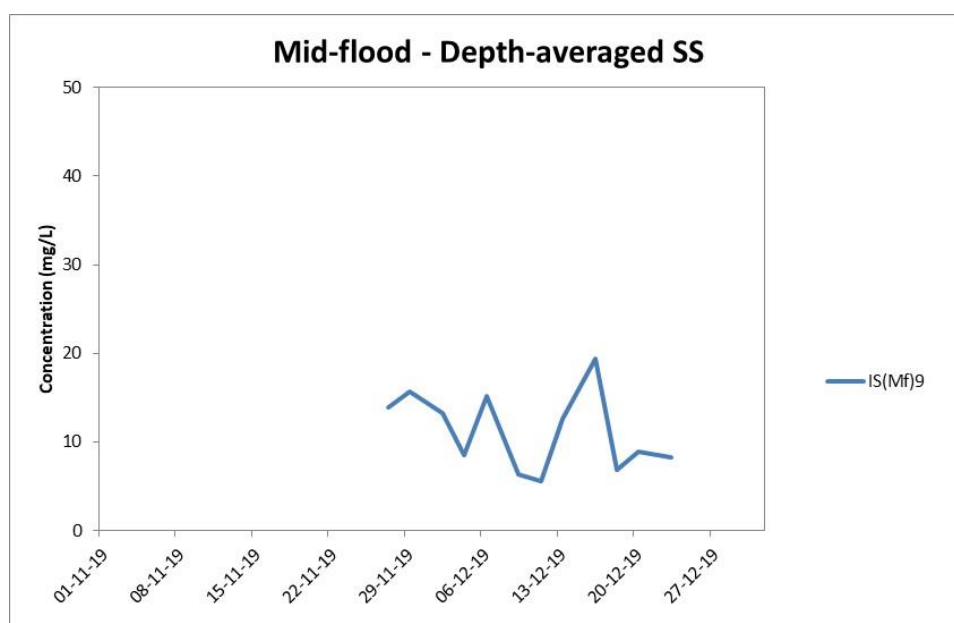
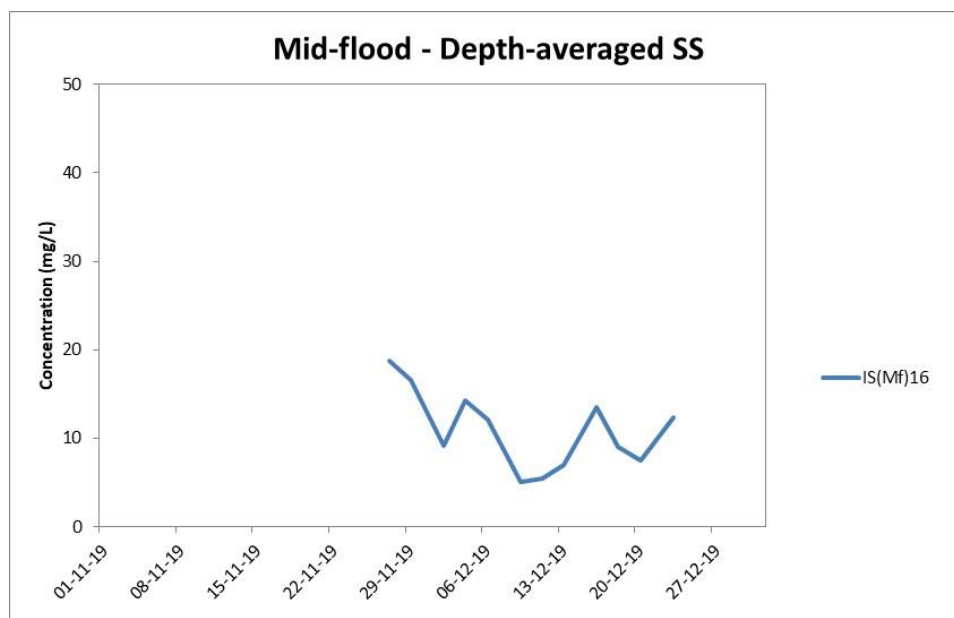


Figure G32 Post-Construction Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 27 November 2019 and 23 December 2019 at IS(Mf)16 and IS(Mf)9.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



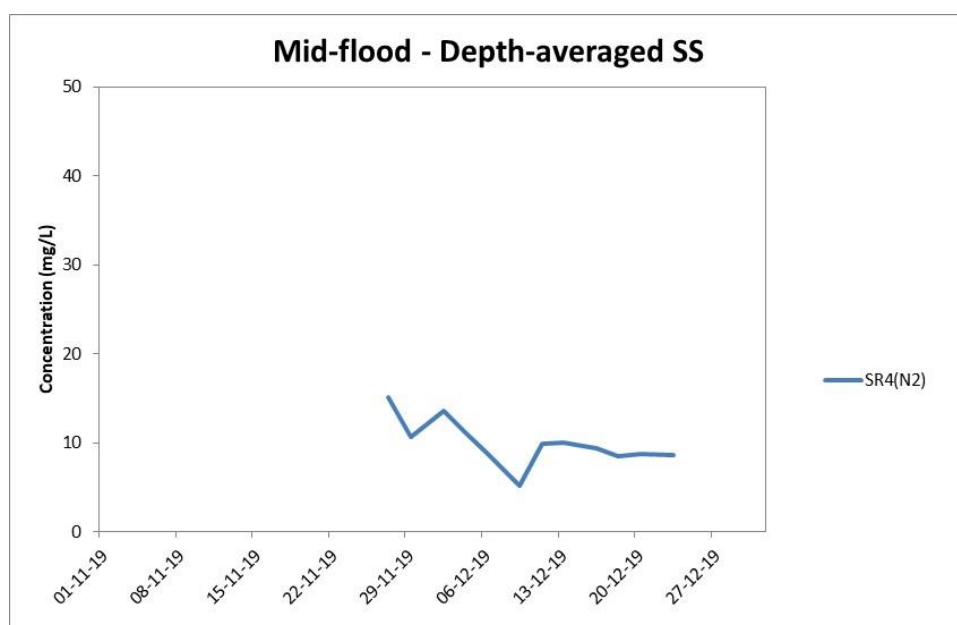
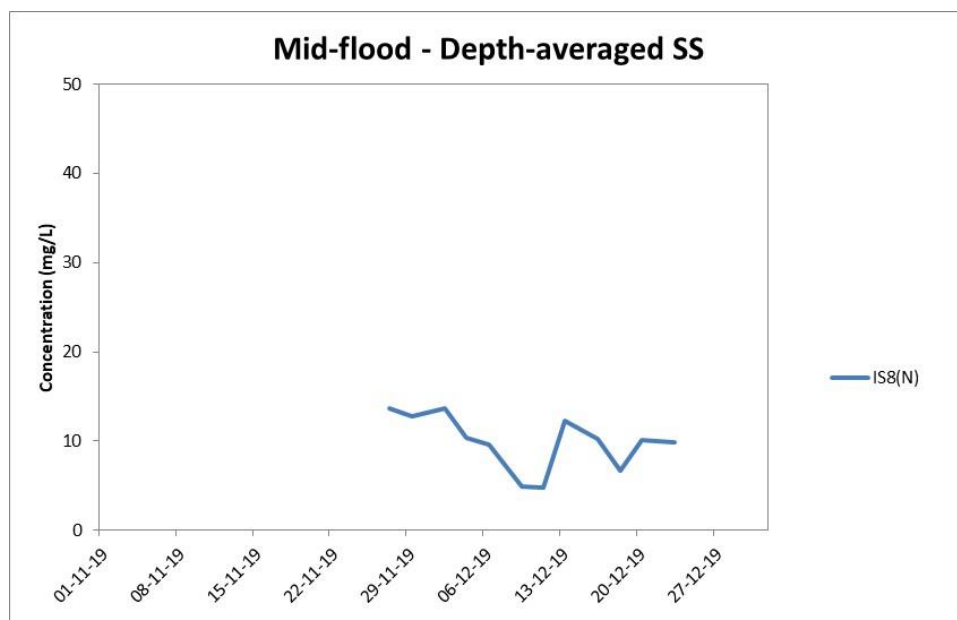


Figure G33 Post-Construction Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 27 November 2019 and 23 December 2019 at IS8(N) and SR4(N2).

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**



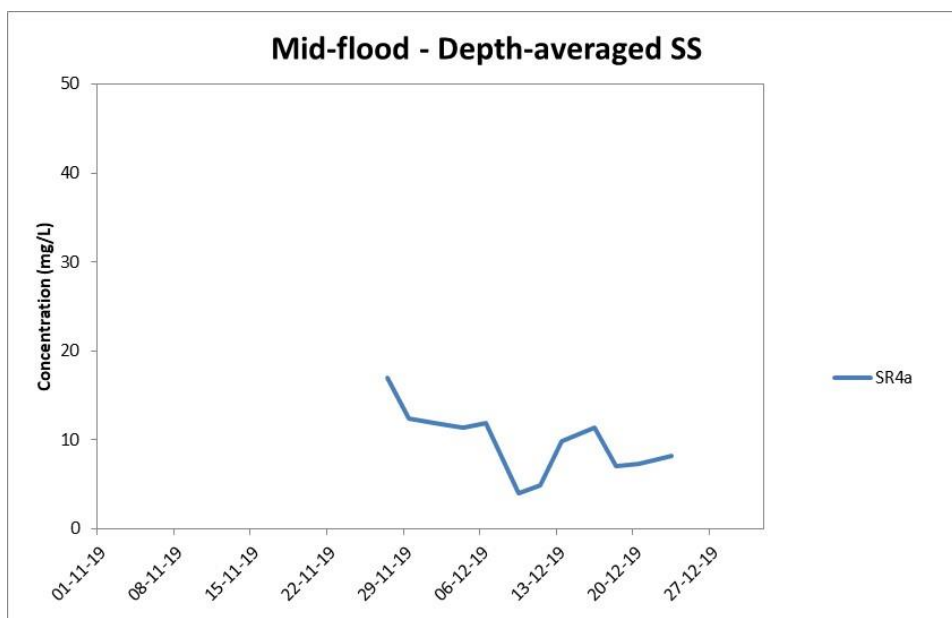


Figure G34 Post-Construction Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 27 November 2019 and 23 December 2019 at SR4a.

*(Weather condition varied between sunny to rainy within the reporting period.)
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

No marine works was carried out in the reporting period.

**Environmental
Resources
Management**

