

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	2018/12/03	Mid-Ebb	CS(Mf)5	9:45	Surface	1	1	22.8	8.1	29.7	6.6	6.4	4.3	4.2	4.4	4.7
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	CS(Mf)5	9:45	Surface	1	2	22.8	8.1	29.7	6.6		4.0		3.9	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	CS(Mf)5	9:45	Middle	2	1	22.8	8.1	31.1	6.2		4.3		3.7	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	CS(Mf)5	9:45	Middle	2	2	22.8	8.1	31.1	6.2		3.7		4.6	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	CS(Mf)5	9:45	Bottom	3	1	22.8	8.1	31.3	6.3	6.3	4.7	8.5	5.6	4.0
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	CS(Mf)5	9:45	Bottom	3	2	22.8	8.1	31.3	6.3		4.4		6.2	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	CS(Mf)3(N)	8:33	Surface	1	1	23.2	8.0	28.2	6.5	6.6	5.7	8.5	4.0	4.0
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	CS(Mf)3(N)	8:33	Surface	1	2	23.2	8.0	28.0	6.7		5.6		4.4	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	CS(Mf)3(N)	8:33	Middle	2	1	23.2	7.9	29.0	6.6		8.2		4.5	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	CS(Mf)3(N)	8:33	Middle	2	2	23.2	8.0	28.8	6.7		8.4		3.8	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	CS(Mf)3(N)	8:33	Bottom	3	1	23.2	7.9	29.9	6.5	6.6	11.1	8.9	3.7	4.9
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	CS(Mf)3(N)	8:33	Bottom	3	2	23.1	8.0	29.7	6.7		11.7		3.5	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS(Mf)16	9:20	Surface	1	1	22.8	8.1	29.7	6.7	6.7	6.4	8.9	5.3	4.9
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS(Mf)16	9:20	Surface	1	2	22.8	8.1	29.7	6.7		6.1		4.1	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS(Mf)16	9:20	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS(Mf)16	9:20	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS(Mf)16	9:20	Bottom	3	1	22.8	8.1	29.9	6.6	6.6	11.7	8.9	4.5	4.9
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS(Mf)16	9:20	Bottom	3	2	22.8	8.1	29.9	6.6		11.3		5.5	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	SR4a	9:08	Surface	1	1	22.9	8.1	29.8	6.8	6.8	4.8	4.9	4.3	4.3
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	SR4a	9:08	Surface	1	2	22.8	8.1	29.8	6.8		4.4		4.1	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	SR4a	9:08	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	SR4a	9:08	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	SR4a	9:08	Bottom	3	1	22.9	8.1	29.9	6.7	6.7	5.4	4.9	5.0	4.4
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	SR4a	9:08	Bottom	3	2	22.9	8.1	29.9	6.7		4.9		3.8	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	SR4(N)	9:04	Surface	1	1	22.9	8.1	29.9	6.8	6.8	4.7	4.7	3.6	4.4
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	SR4(N)	9:04	Surface	1	2	22.9	8.1	29.9	6.8		4.4		3.7	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	SR4(N)	9:04	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	SR4(N)	9:04	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	SR4(N)	9:04	Bottom	3	1	22.9	8.1	30.0	6.7	6.7	5.0	4.9	4.8	3.4
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	SR4(N)	9:04	Bottom	3	2	22.9	8.1	30.0	6.7		4.6		5.4	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS8	8:59	Surface	1	1	22.9	8.1	29.9	6.8	6.8	5.2	5.3	3.3	3.4
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS8	8:59	Surface	1	2	22.9	8.1	29.9	6.8		4.8		4.2	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS8	8:59	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS8	8:59	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS8	8:59	Bottom	3	1	22.9	8.1	29.9	6.8	6.8	5.6	5.6	3.5	3.8
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS8	8:59	Bottom	3	2	22.9	8.1	29.9	6.8		5.4		2.7	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS(Mf)9	8:51	Surface	1	1	22.8	8.1	30.0	6.6	6.6	5.5	5.6	4.6	3.8
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS(Mf)9	8:51	Surface	1	2	22.8	8.1	30.0	6.6		5.1		3.7	
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS(Mf)9	8:51	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS(Mf)9	8:51	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS(Mf)9	8:51	Bottom	3	1	22.8	8.1	30.0	6.6	6.6	6.0	5.6	3.6	3.8
TMCLKL	HY/2012/07	2018/12/03	Mid-Ebb	IS(Mf)9	8:51	Bottom	3	2	22.8	8.1	30.0	6.6		5.6		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	2018/12/03	Mid-Flood	CS(Mf)5	3:29	Surface	1	1	22.9	8.1	29.9	6.5	6.5	5.4	7.1	3.9	3.8
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	CS(Mf)5	3:29	Surface	1	2	22.9	8.1	29.8	6.5		5.1		3.4	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	CS(Mf)5	3:29	Middle	2	1	22.8	8.1	30.2	6.4		6.7		3.2	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	CS(Mf)5	3:29	Middle	2	2	22.8	8.1	30.1	6.4	6.4	4.6			
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	CS(Mf)5	3:29	Bottom	3	1	22.8	8.1	31.0	6.3	6.3	10.0		4.3	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	CS(Mf)5	3:29	Bottom	3	2	22.8	8.1	31.0	6.3		9.2		3.5	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	CS(Mf)3(N)	3:26	Surface	1	1	23.3	8.0	28.3	6.7	6.6	9.9	12.4	4.8	7.2
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	CS(Mf)3(N)	3:26	Surface	1	2	23.3	8.1	28.5	6.5		9.4		5.9	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	CS(Mf)3(N)	3:26	Middle	2	1	23.2	8.0	28.5	6.7		10.7		8.0	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	CS(Mf)3(N)	3:26	Middle	2	2	23.3	8.1	28.6	6.5	6.6	10.8		7.9	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	CS(Mf)3(N)	3:26	Bottom	3	1	23.2	8.0	28.6	6.7		16.7		8.8	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	CS(Mf)3(N)	3:26	Bottom	3	2	23.3	8.1	28.8	6.5	6.6	16.7		7.6	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS(Mf)16	3:57	Surface	1	1	22.8	8.1	29.7	6.6	6.6	5.7	5.7	3.6	3.6
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS(Mf)16	3:57	Surface	1	2	22.8	8.1	29.6	6.6		5.3		3.4	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS(Mf)16	3:57	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS(Mf)16	3:57	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS(Mf)16	3:57	Bottom	3	1	22.9	8.1	30.0	6.6	6.6	6.0		4.1	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS(Mf)16	3:57	Bottom	3	2	22.9	8.1	30.0	6.6		5.9		3.2	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	SR4a	4:07	Surface	1	1	22.9	8.2	29.9	6.7	6.7	5.4	5.5	3.4	3.9
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	SR4a	4:07	Surface	1	2	22.9	8.1	29.9	6.7		5.1		2.7	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	SR4a	4:07	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	SR4a	4:07	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	SR4a	4:07	Bottom	3	1	22.9	8.2	29.9	6.7	6.7	5.8		4.9	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	SR4a	4:07	Bottom	3	2	22.9	8.1	29.9	6.7		5.5		4.5	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	SR4(N)	4:15	Surface	1	1	22.8	8.1	29.8	6.6	6.6	6.7	6.7	3.7	4.1
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	SR4(N)	4:15	Surface	1	2	22.8	8.1	29.8	6.6		6.3		3.3	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	SR4(N)	4:15	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	SR4(N)	4:15	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	SR4(N)	4:15	Bottom	3	1	22.8	8.1	29.8	6.6	6.6	7.1		5.0	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	SR4(N)	4:15	Bottom	3	2	22.8	8.1	29.8	6.6		6.8		4.4	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS8	4:21	Surface	1	1	23.0	8.2	29.9	6.8	6.8	5.5	5.4	3.3	3.5
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS8	4:21	Surface	1	2	23.0	8.1	29.9	6.8		5.2		3.7	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS8	4:21	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS8	4:21	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS8	4:21	Bottom	3	1	23.0	8.2	29.9	6.8	6.8	5.6		3.7	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS8	4:21	Bottom	3	2	23.0	8.1	29.9	6.8		5.3		3.1	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS(Mf)9	4:30	Surface	1	1					6.7		4.9		4.1
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS(Mf)9	4:30	Surface	1	2									
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS(Mf)9	4:30	Middle	2	1	23.0	8.2	30.0	6.7		5.1		3.6	
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS(Mf)9	4:30	Middle	2	2	23.0	8.1	30.0	6.7	4.7	4.6			
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS(Mf)9	4:30	Bottom	3	1					N/A				
TMCLKL	HY/2012/07	2018/12/03	Mid-Flood	IS(Mf)9	4:30	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	2018/12/05	Mid-Ebb	CS(Mf)5	11:32	Surface	1	1	23.2	8.1	30.1	6.4	6.4	4.6	4.4	5.0	5.2	
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	CS(Mf)5	11:32	Surface	1	2	23.6	8.1	29.2	6.5		4.2		5.6		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	CS(Mf)5	11:32	Middle	2	1	23.1	8.1	30.7	6.3	4.8	5.5				
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	CS(Mf)5	11:32	Middle	2	2	23.4	8.1	29.8	6.4	4.3	5.4				
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	CS(Mf)5	11:32	Bottom	3	1	23.1	8.1	30.8	6.4	6.4	4.8				
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	CS(Mf)5	11:32	Bottom	3	2	23.4	8.1	29.9	6.4	6.4	5.1				
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	CS(Mf)3(N)	10:19	Surface	1	1	23.7	8.1	26.8	6.7	6.7	6.3	11.3	6.8	6.8	
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	CS(Mf)3(N)	10:19	Surface	1	2	23.7	8.1	27.0	6.7		6.6		6.4		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	CS(Mf)3(N)	10:19	Middle	2	1	23.6	8.1	27.8	6.7	6.7	9.7		6.1		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	CS(Mf)3(N)	10:19	Middle	2	2	23.6	8.1	28.0	6.7	6.7	9.2		6.4		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	CS(Mf)3(N)	10:19	Bottom	3	1	23.6	8.1	29.0	6.7	6.7	17.8		7.2		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	CS(Mf)3(N)	10:19	Bottom	3	2	23.6	8.1	29.1	6.7	6.7	18.3		7.9		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS(Mf)16	11:03	Surface	1	1	23.3	8.1	29.1	6.6	6.7	5.7	4.9	5.1	5.8	
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS(Mf)16	11:03	Surface	1	2	23.6	8.1	28.2	6.7		5.3		5.3		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS(Mf)16	11:03	Middle	2	1										
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS(Mf)16	11:03	Middle	2	2										
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS(Mf)16	11:03	Bottom	3	1	23.2	8.1	29.7	6.6	6.6	4.3		6.3		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS(Mf)16	11:03	Bottom	3	2	23.6	8.1	28.8	6.6	6.6	4.4		6.4		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	SR4a	10:52	Surface	1	1	23.5	8.1	29.2	6.7	6.7	5.2	5.4	4.5	4.2	
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	SR4a	10:52	Surface	1	2	23.8	8.1	28.4	6.7		5.0		4.0		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	SR4a	10:52	Middle	2	1										
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	SR4a	10:52	Middle	2	2										
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	SR4a	10:52	Bottom	3	1	23.5	8.1	29.3	6.8	6.8	5.7		4.3		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	SR4a	10:52	Bottom	3	2	23.8	8.1	28.5	6.7	6.8	5.6		4.1		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	SR4(N)	10:47	Surface	1	1	23.4	8.1	29.2	6.6	6.7	4.7	4.8	4.8	4.6	
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	SR4(N)	10:47	Surface	1	2	23.7	8.1	28.4	6.7		4.7		4.8		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	SR4(N)	10:47	Middle	2	1										
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	SR4(N)	10:47	Middle	2	2										
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	SR4(N)	10:47	Bottom	3	1	23.4	8.1	29.2	6.7	6.7	4.7		4.6		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	SR4(N)	10:47	Bottom	3	2	23.8	8.1	28.4	6.7	6.7	4.9		4.2		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS8	10:41	Surface	1	1	23.3	8.1	29.0	6.7	6.7	5.8	6.1	4.6	4.9	
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS8	10:41	Surface	1	2	23.7	8.1	28.2	6.7		5.7		4.6		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS8	10:41	Middle	2	1										
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS8	10:41	Middle	2	2										
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS8	10:41	Bottom	3	1	23.3	8.1	29.0	6.7	6.7	6.5		5.3		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS8	10:41	Bottom	3	2	23.7	8.1	28.2	6.7	6.7	6.5		5.1		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS(Mf)9	10:33	Surface	1	1	23.4	8.1	29.2	6.7	6.8	6.1	6.1	8.5	8.6	
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS(Mf)9	10:33	Surface	1	2	23.7	8.1	28.4	6.8		6.8		6.1		8.9
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS(Mf)9	10:33	Middle	2	1										
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS(Mf)9	10:33	Middle	2	2										
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS(Mf)9	10:33	Bottom	3	1	23.4	8.1	29.2	6.8	6.8	6.0		8.9		
TMCLKL	HY/2012/07	2018/12/05	Mid-Ebb	IS(Mf)9	10:33	Bottom	3	2	23.7	8.1	28.4	6.8	6.8	6.2		8.2		

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	2018/12/05	Mid-Flood	CS(Mf)5	5:31	Surface	1	1	23.2	8.1	29.7	6.4	6.5	4.1	7.9	4.2	5.1		
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	CS(Mf)5	5:31	Surface	1	2	23.6	8.1	28.8	6.5		4.5		3.8			
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	CS(Mf)5	5:31	Middle	2	1	23.2	8.1	30.0	6.4		4.3		4.8			
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	CS(Mf)5	5:31	Middle	2	2	23.5	8.1	29.1	6.5	4.2	5.4					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	CS(Mf)5	5:31	Bottom	3	1	23.1	8.1	30.8	6.3	6.4	6.3					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	CS(Mf)5	5:31	Bottom	3	2	23.4	8.1	29.9	6.4	6.4	15.1	12.6	6.3	6.0		
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	CS(Mf)3(N)	6:43	Surface	1	1	23.7	8.1	26.3	6.5	6.9	5.2					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	CS(Mf)3(N)	6:43	Surface	1	2	23.7	8.1	26.5	6.6	7.1	5.8					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	CS(Mf)3(N)	6:43	Middle	2	1	23.7	8.1	26.6	6.6	11.3	6.0					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	CS(Mf)3(N)	6:43	Middle	2	2	23.7	8.1	26.8	6.6	11.7	6.4					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	CS(Mf)3(N)	6:43	Bottom	3	1	23.7	8.0	27.2	6.6	6.6	19.4	6.6	6.4	5.1		
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	CS(Mf)3(N)	6:43	Bottom	3	2	23.7	8.0	27.4	6.6	19.0	6.1					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS(Mf)16	5:56	Surface	1	1	23.3	8.1	29.0	6.6	6.6	8.7		8.8		3.8	5.1
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS(Mf)16	5:56	Surface	1	2	23.6	8.1	28.2	6.6	8.5	3.5					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS(Mf)16	5:56	Middle	2	1											
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS(Mf)16	5:56	Middle	2	2											
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS(Mf)16	5:56	Bottom	3	1	23.3	8.1	29.0	6.6	6.6	9.0	6.3				
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS(Mf)16	5:56	Bottom	3	2	23.6	8.1	28.2	6.6	6.6	9.1	6.6	15.3	3.8	4.5	
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	SR4a	6:04	Surface	1	1	23.1	8.1	29.0	6.9	17.3	3.9					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	SR4a	6:04	Surface	1	2	23.5	8.1	28.1	7.0	17.7						
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	SR4a	6:04	Middle	2	1											
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	SR4a	6:04	Middle	2	2											
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	SR4a	6:04	Bottom	3	1	23.1	8.1	28.9	7.0	7.0	13.2	5.3	6.0	4.9	5.1	
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	SR4a	6:04	Bottom	3	2	23.5	8.1	28.1	7.0	13.1	4.9					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	SR4(N)	6:11	Surface	1	1	23.2	8.1	29.2	6.5	6.2	5.4					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	SR4(N)	6:11	Surface	1	2	23.6	8.1	28.4	6.6	6.6	5.9					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	SR4(N)	6:11	Middle	2	1											
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	SR4(N)	6:11	Middle	2	2							4.6	5.3	4.3		
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	SR4(N)	6:11	Bottom	3	1	23.2	8.1	29.2	6.6	6.0	4.7					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	SR4(N)	6:11	Bottom	3	2	23.6	8.1	28.3	6.6	5.9	4.7					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS8	6:16	Surface	1	1	23.3	8.1	28.8	6.6	6.7	4.7		4.0			
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS8	6:16	Surface	1	2	23.6	8.1	28.0	6.7	6.7	4.8					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS8	6:16	Middle	2	1							5.8		5.9		
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS8	6:16	Middle	2	2											
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS8	6:16	Middle	2	1	23.2	8.1	29.1	6.6	6.7	4.3		4.5			
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS8	6:16	Bottom	3	1	23.4	8.1	29.2	6.6	6.7	4.6		3.8			
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS8	6:16	Bottom	3	2	23.7	8.1	28.4	6.7	6.7	4.6					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS(Mf)9	6:28	Surface	1	1					6.7		5.8		5.9		
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS(Mf)9	6:28	Surface	1	2								6.2			
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS(Mf)9	6:28	Middle	2	1	23.2	8.1	29.1	6.6		6.7		5.9		6.2	
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS(Mf)9	6:28	Middle	2	2	23.6	8.1	28.2	6.7		6.7		5.7			
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS(Mf)9	6:28	Bottom	3	1						N/A					
TMCLKL	HY/2012/07	2018/12/05	Mid-Flood	IS(Mf)9	6:28	Bottom	3	2					N/A		5.2				

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	2018/12/07	Mid-Ebb	CS(Mf)5	12:53	Surface	1	1	23.1	8.2	30.1	6.5	6.4	5.8	6.7	5.1	8.3
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	CS(Mf)5	12:53	Surface	1	2	23.4	8.1	29.8	6.5		6.0		6.8	
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	CS(Mf)5	12:53	Middle	2	1	23.1	8.2	30.9	6.3		7.1		6.5	
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	CS(Mf)5	12:53	Middle	2	2	23.4	8.1	30.6	6.4		7.1		7.4	
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	CS(Mf)5	12:53	Bottom	3	1	23.1	8.2	30.9	6.3	6.4	7.1	6.7	7.7	8.3
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	CS(Mf)5	12:53	Bottom	3	2	23.4	8.1	30.6	6.4		7.2		16.1	
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	CS(Mf)3(N)	11:43	Surface	1	1	23.4	8.1	27.2	6.7	6.7	7.8	9.7	16.5	11.6
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	CS(Mf)3(N)	11:43	Surface	1	2	23.5	8.1	27.9	6.7		8.0		11.4	
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	CS(Mf)3(N)	11:43	Middle	2	1	23.4	8.2	27.8	6.7		9.3		11.1	
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	CS(Mf)3(N)	11:43	Middle	2	2	23.5	8.2	28.5	6.7		9.9		9.4	
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	CS(Mf)3(N)	11:43	Bottom	3	1	23.4	8.2	28.8	6.7	6.7	11.8	9.7	9.6	11.6
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	CS(Mf)3(N)	11:43	Bottom	3	2	23.5	8.2	29.6	6.7		11.3			
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS(Mf)16	12:28	Surface	1	1	23.1	8.2	29.5	6.6	6.6	8.5	9.3	8.4	8.6
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS(Mf)16	12:28	Surface	1	2	23.4	8.1	29.2	6.6		8.2		7.9	
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS(Mf)16	12:28	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS(Mf)16	12:28	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS(Mf)16	12:28	Bottom	3	1	23.2	8.2	29.9	6.5	6.6	10.3	9.3	9.1	8.6
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS(Mf)16	12:28	Bottom	3	2	23.5	8.1	29.6	6.6		10.2		8.8	
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	SR4a	12:16	Surface	1	1	23.1	8.2	29.4	6.7	6.7	5.9	6.1	4.4	4.7
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	SR4a	12:16	Surface	1	2	23.4	8.1	29.1	6.7		6.2		4.5	
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	SR4a	12:16	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	SR4a	12:16	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	SR4a	12:16	Bottom	3	1	23.1	8.2	29.4	6.9	6.9	6.1	6.0	4.9	6.7
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	SR4a	12:16	Bottom	3	2	23.4	8.1	29.1	6.9		6.1		5.0	
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	SR4(N)	12:11	Surface	1	1	23.1	8.2	29.4	6.5	6.6	5.9	6.0	6.5	6.7
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	SR4(N)	12:11	Surface	1	2	23.4	8.1	29.1	6.6		6.1		6.4	
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	SR4(N)	12:11	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	SR4(N)	12:11	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	SR4(N)	12:11	Bottom	3	1	23.1	8.2	29.4	6.6	6.6	5.7	6.0	7.0	6.7
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	SR4(N)	12:11	Bottom	3	2	23.4	8.1	29.1	6.6		6.1		6.8	
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS8	12:07	Surface	1	1	23.1	8.2	29.4	6.6	6.6	8.3	11.9	6.5	6.7
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS8	12:07	Surface	1	2	23.4	8.1	29.2	6.6		8.1		6.2	
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS8	12:07	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS8	12:07	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS8	12:07	Bottom	3	1	23.2	8.2	29.5	6.6	6.6	15.5	6.0	7.0	6.7
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS8	12:07	Bottom	3	2	23.5	8.1	29.2	6.6		15.7		7.1	
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS(Mf)9	12:00	Surface	1	1	23.1	8.2	29.5	6.6	6.6	12.4	12.8	5.0	5.9
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS(Mf)9	12:00	Surface	1	2	23.4	8.1	29.2	6.6		12.5		4.8	
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS(Mf)9	12:00	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS(Mf)9	12:00	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS(Mf)9	12:00	Bottom	3	1	23.1	8.2	29.5	6.7	6.7	13.1	12.8	6.6	5.9
TMCLKL	HY/2012/07	2018/12/07	Mid-Ebb	IS(Mf)9	12:00	Bottom	3	2	23.4	8.1	29.3	6.7		13.1		6.2	

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	2018/12/07	Mid-Flood	CS(Mf)5	7:05	Surface	1	1	23.2	8.2	29.8	6.6	6.6	6.8	9.4	7.8	8.6
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	CS(Mf)5	7:05	Surface	1	2	23.5	8.1	29.6	6.6		6.8		7.6	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	CS(Mf)5	7:05	Middle	2	1	23.2	8.2	29.9	6.5		8.4		8.4	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	CS(Mf)5	7:05	Middle	2	2	23.5	8.1	29.7	6.5		8.1		7.9	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	CS(Mf)5	7:05	Bottom	3	1	23.2	8.2	30.4	6.4	6.5	13.0	17.1	9.7	27.3
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	CS(Mf)5	7:05	Bottom	3	2	23.5	8.1	30.1	6.5		13.1		10.1	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	CS(Mf)3(N)	8:21	Surface	1	1	23.6	8.1	26.5	6.4	6.5	10.2	17.1	25.0	27.3
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	CS(Mf)3(N)	8:21	Surface	1	2	23.6	8.1	27.2	6.4		10.8		25.3	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	CS(Mf)3(N)	8:21	Middle	2	1	23.5	8.1	26.6	6.5		16.0		27.2	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	CS(Mf)3(N)	8:21	Middle	2	2	23.6	8.1	27.3	6.5		16.5		26.9	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	CS(Mf)3(N)	8:21	Bottom	3	1	23.5	8.2	26.7	6.5	6.5	24.4	17.1	30.0	27.3
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	CS(Mf)3(N)	8:21	Bottom	3	2	23.6	8.2	27.4	6.5		24.6		29.5	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS(Mf)16	7:32	Surface	1	1	23.2	8.2	29.6	6.6	6.6	7.2	7.8	5.5	6.8
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS(Mf)16	7:32	Surface	1	2	23.5	8.1	29.3	6.6		7.3		5.8	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS(Mf)16	7:32	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS(Mf)16	7:32	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS(Mf)16	7:32	Bottom	3	1	23.2	8.2	29.7	6.6	6.6	8.2	7.8	8.2	6.8
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS(Mf)16	7:32	Bottom	3	2	23.5	8.1	29.4	6.6		8.3		7.7	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	SR4a	7:41	Surface	1	1	23.2	8.1	29.5	6.6	6.6	6.2	6.3	5.3	5.9
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	SR4a	7:41	Surface	1	2	23.5	8.1	29.2	6.6		6.3		4.9	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	SR4a	7:41	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	SR4a	7:41	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	SR4a	7:41	Bottom	3	1	23.2	8.1	29.5	6.8	6.8	6.3	6.3	6.8	5.9
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	SR4a	7:41	Bottom	3	2	23.5	8.1	29.2	6.8		6.5		6.4	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	SR4(N)	7:47	Surface	1	1	23.2	8.2	29.5	6.6	6.6	5.9	6.2	5.4	6.0
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	SR4(N)	7:47	Surface	1	2	23.5	8.1	29.2	6.6		6.2		5.1	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	SR4(N)	7:47	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	SR4(N)	7:47	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	SR4(N)	7:47	Bottom	3	1	23.2	8.2	29.5	6.6	6.6	6.2	6.2	6.7	6.0
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	SR4(N)	7:47	Bottom	3	2	23.5	8.1	29.2	6.6		6.4		6.8	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS8	7:54	Surface	1	1	23.2	8.2	29.4	6.6	6.6	8.0	8.7	5.6	5.8
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS8	7:54	Surface	1	2	23.5	8.1	29.2	6.6		8.2		5.4	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS8	7:54	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS8	7:54	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS8	7:54	Bottom	3	1	23.2	8.2	29.5	6.6	6.6	9.4	8.7	6.0	5.8
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS8	7:54	Bottom	3	2	23.5	8.1	29.3	6.6		9.3		6.1	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS(Mf)9	8:01	Surface	1	1					6.7		8.4		7.1
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS(Mf)9	8:01	Surface	1	2									
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS(Mf)9	8:01	Middle	2	1	23.2	8.2	29.6	6.7		8.4		6.9	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS(Mf)9	8:01	Middle	2	2	23.5	8.1	29.3	6.7		8.3		7.2	
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS(Mf)9	8:01	Bottom	3	1					N/A		8.4		7.1
TMCLKL	HY/2012/07	2018/12/07	Mid-Flood	IS(Mf)9	8:01	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	2018/12/10	Mid-Ebb	CS(Mf)5	14:34	Surface	1	1	22.1	8.2	31.8	6.8	6.8	5.1	5.1	6.2	6.5
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	CS(Mf)5	14:34	Surface	1	2	22.1	8.2	31.0	6.8		4.9		7.1	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	CS(Mf)5	14:34	Middle	2	1	22.3	8.2	32.2	6.7		5.0		6.4	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	CS(Mf)5	14:34	Middle	2	2	22.3	8.2	31.4	6.7		4.8		5.6	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	CS(Mf)5	14:34	Bottom	3	1	22.4	8.2	32.3	6.7	6.7	5.6	17.2	7.4	21.2
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	CS(Mf)5	14:34	Bottom	3	2	22.3	8.2	31.4	6.7		5.4		6.0	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	CS(Mf)3(N)	13:30	Surface	1	1	21.5	8.0	30.6	7.0	7.0	16.3	17.2	18.2	21.2
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	CS(Mf)3(N)	13:30	Surface	1	2	21.5	8.0	30.6	7.0		16.2		19.9	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	CS(Mf)3(N)	13:30	Middle	2	1	21.5	8.0	30.8	7.0		18.0		21.4	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	CS(Mf)3(N)	13:30	Middle	2	2	21.5	8.0	30.7	7.0		18.7		23.3	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	CS(Mf)3(N)	13:30	Bottom	3	1	21.5	8.0	30.8	7.1	7.1	16.9	17.2	20.8	7.3
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	CS(Mf)3(N)	13:30	Bottom	3	2	21.5	8.0	30.8	7.1		17.2		23.5	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS(Mf)16	14:09	Surface	1	1	21.6	8.2	31.1	7.0	7.0	7.2	7.1	8.4	7.3
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS(Mf)16	14:09	Surface	1	2	21.6	8.2	30.3	7.0		7.2		6.8	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS(Mf)16	14:09	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS(Mf)16	14:09	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS(Mf)16	14:09	Bottom	3	1	21.6	8.2	31.1	7.0	7.0	7.0	6.9	7.1	7.0
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS(Mf)16	14:09	Bottom	3	2	21.6	8.2	30.3	7.0		7.1		6.9	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	SR4a	13:58	Surface	1	1	21.4	8.2	30.4	6.9	7.0	6.1	6.9	6.3	7.0
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	SR4a	13:58	Surface	1	2	21.3	8.2	29.6	7.0		6.0		6.1	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	SR4a	13:58	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	SR4a	13:58	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	SR4a	13:58	Bottom	3	1	21.5	8.2	30.8	7.1	7.2	7.8	5.3	8.2	8.3
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	SR4a	13:58	Bottom	3	2	21.5	8.2	29.9	7.2		7.8		7.4	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	SR4(N)	13:54	Surface	1	1	21.2	8.2	30.3	6.9	6.9	5.5	5.3	7.5	8.3
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	SR4(N)	13:54	Surface	1	2	21.2	8.2	29.5	6.9		5.2		6.3	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	SR4(N)	13:54	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	SR4(N)	13:54	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	SR4(N)	13:54	Bottom	3	1	21.2	8.2	30.3	6.9	6.9	5.4	6.1	9.0	8.0
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	SR4(N)	13:54	Bottom	3	2	21.2	8.2	29.5	6.9		5.2		10.3	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS8	13:49	Surface	1	1	21.4	8.2	30.6	7.0	7.0	6.2	6.1	6.4	8.0
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS8	13:49	Surface	1	2	21.4	8.2	29.8	7.0		6.0		6.1	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS8	13:49	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS8	13:49	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS8	13:49	Bottom	3	1	21.4	8.2	30.6	7.0	7.0	6.0	8.2	9.4	10.0
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS8	13:49	Bottom	3	2	21.4	8.2	29.8	7.0		6.0		10.0	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS(Mf)9	13:43	Surface	1	1	21.6	8.2	30.8	6.9	6.9	8.5	8.2	11.9	10.0
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS(Mf)9	13:43	Surface	1	2	21.6	8.2	30.0	6.9		8.5		10.5	
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS(Mf)9	13:43	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS(Mf)9	13:43	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS(Mf)9	13:43	Bottom	3	1	21.7	8.2	30.9	6.8	6.9	7.8	8.2	9.1	10.0
TMCLKL	HY/2012/07	2018/12/10	Mid-Ebb	IS(Mf)9	13:43	Bottom	3	2	21.6	8.2	29.9	6.9		7.9		8.6	

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	2018/12/10	Mid-Flood	CS(Mf)5	8:59	Surface	1	1	22.1	8.2	31.4	6.8	6.8	7.1	9.5	9.4	11.4
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	CS(Mf)5	8:59	Surface	1	2	22.0	8.2	30.7	6.8		7.0		11.5	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	CS(Mf)5	8:59	Middle	2	1	22.2	8.2	31.5	6.8		8.5		10.8	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	CS(Mf)5	8:59	Middle	2	2	22.1	8.2	30.7	6.8		8.5		11.6	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	CS(Mf)5	8:59	Bottom	3	1	22.1	8.2	31.5	6.8	6.8	12.7	16.1	13.0	17.2
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	CS(Mf)5	8:59	Bottom	3	2	22.1	8.2	30.7	6.8		13.0		11.9	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	CS(Mf)3(N)	9:55	Surface	1	1	21.7	8.0	30.4	6.9	7.0	16.3	16.1	14.0	17.2
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	CS(Mf)3(N)	9:55	Surface	1	2	21.7	8.0	30.3	6.9		16.1		14.6	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	CS(Mf)3(N)	9:55	Middle	2	1	21.7	8.0	30.4	7.0		16.2		18.3	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	CS(Mf)3(N)	9:55	Middle	2	2	21.7	8.0	30.4	7.0		16.3		18.0	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	CS(Mf)3(N)	9:55	Bottom	3	1	21.7	8.0	30.3	7.0	7.0	15.8	15.4	19.5	9.8
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	CS(Mf)3(N)	9:55	Bottom	3	2	21.7	8.0	30.3	7.0		15.9		18.5	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS(Mf)16	9:24	Surface	1	1	21.8	8.2	30.8	6.8	6.8	11.0	15.4	8.1	9.8
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS(Mf)16	9:24	Surface	1	2	21.8	8.2	30.0	6.8		11.0		9.8	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS(Mf)16	9:24	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS(Mf)16	9:24	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS(Mf)16	9:24	Bottom	3	1	21.8	8.2	30.8	6.8	6.8	19.8	10.5	9.8	11.7
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS(Mf)16	9:24	Bottom	3	2	21.8	8.2	30.1	6.8		19.9		11.3	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	SR4a	9:32	Surface	1	1	21.5	8.2	30.4	6.8	6.9	10.2	10.5	12.5	11.7
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	SR4a	9:32	Surface	1	2	21.4	8.2	29.7	6.9		10.1		14.1	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	SR4a	9:32	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	SR4a	9:32	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	SR4a	9:32	Bottom	3	1	21.5	8.2	30.5	7.0	7.0	10.6	5.9	11.2	6.0
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	SR4a	9:32	Bottom	3	2	21.4	8.2	29.8	7.0		11.0		9.1	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	SR4(N)	9:38	Surface	1	1	21.3	8.2	30.2	6.8	6.8	6.0	7.2	6.6	10.5
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	SR4(N)	9:38	Surface	1	2	21.3	8.2	29.4	6.8		5.7		5.1	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	SR4(N)	9:38	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	SR4(N)	9:38	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	SR4(N)	9:38	Bottom	3	1	21.3	8.2	30.2	6.8	6.8	6.0	7.9	5.9	10.5
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	SR4(N)	9:38	Bottom	3	2	21.3	8.2	29.4	6.8		5.7		6.2	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS8	9:43	Surface	1	1	21.5	8.2	30.4	6.8	6.8	7.0	7.2	12.7	10.5
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS8	9:43	Surface	1	2	21.4	8.2	29.6	6.8		7.2		13.5	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS8	9:43	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS8	9:43	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS8	9:43	Bottom	3	1	21.5	8.2	30.4	6.8	6.8	7.4	7.9	7.6	10.5
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS8	9:43	Bottom	3	2	21.4	8.2	29.6	6.8		7.2		8.2	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS(Mf)9	9:50	Surface	1	1					6.8		7.9		10.5
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS(Mf)9	9:50	Surface	1	2									
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS(Mf)9	9:50	Middle	2	1	21.7	8.2	30.5	6.8		7.8		10.2	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS(Mf)9	9:50	Middle	2	2	21.6	8.2	29.8	6.8		7.9		10.7	
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS(Mf)9	9:50	Bottom	3	1					N/A		7.9		10.5
TMCLKL	HY/2012/07	2018/12/10	Mid-Flood	IS(Mf)9	9:50	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	2018/12/12	Mid-Ebb	CS(Mf)5	16:05	Surface	1	1	21.8	8.3	32.2	6.9	6.9	4.4	4.6	9.3	8.4
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	CS(Mf)5	16:05	Surface	1	2	21.8	8.3	32.2	6.9		4.4		9.8	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	CS(Mf)5	16:05	Middle	2	1	21.8	8.3	32.2	6.9		4.7		8.1	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	CS(Mf)5	16:05	Middle	2	2	21.8	8.3	32.2	6.9		4.7		7.9	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	CS(Mf)5	16:05	Bottom	3	1	21.8	8.3	32.2	7.0	7.0	4.8	12.3	7.8	11.8
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	CS(Mf)5	16:05	Bottom	3	2	21.8	8.3	32.2	6.9		4.8		7.5	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	CS(Mf)3(N)	14:56	Surface	1	1	20.0	8.2	32.2	7.4	7.4	10.8	12.3	12.4	11.8
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	CS(Mf)3(N)	14:56	Surface	1	2	20.0	8.2	32.2	7.4		10.8		12.9	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	CS(Mf)3(N)	14:56	Middle	2	1	19.9	8.2	32.2	7.4		10.9		11.5	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	CS(Mf)3(N)	14:56	Middle	2	2	19.9	8.2	32.2	7.4		10.9		11.5	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	CS(Mf)3(N)	14:56	Bottom	3	1	19.9	8.2	32.2	7.4	7.4	15.3	7.5	11.0	7.5
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	CS(Mf)3(N)	14:56	Bottom	3	2	19.9	8.2	32.2	7.4		15.3		11.5	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS(Mf)16	15:39	Surface	1	1	20.6	8.3	31.2	7.3	7.3	7.4	7.5	7.5	7.5
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS(Mf)16	15:39	Surface	1	2	20.6	8.3	31.2	7.3		7.4		7.4	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS(Mf)16	15:39	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS(Mf)16	15:39	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS(Mf)16	15:39	Bottom	3	1	20.7	8.3	31.2	7.3	7.3	7.5	7.5	7.3	7.0
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS(Mf)16	15:39	Bottom	3	2	20.7	8.3	31.2	7.3		7.5		7.7	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	SR4a	15:28	Surface	1	1	20.4	8.3	30.7	7.3	7.3	6.9	7.5	7.3	7.0
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	SR4a	15:28	Surface	1	2	20.4	8.3	30.6	7.3		6.8		7.7	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	SR4a	15:28	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	SR4a	15:28	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	SR4a	15:28	Bottom	3	1	20.6	8.2	31.1	7.3	7.3	8.2	5.2	6.7	7.7
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	SR4a	15:28	Bottom	3	2	20.6	8.3	31.1	7.3		8.2		6.3	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	SR4(N)	15:24	Surface	1	1	20.2	8.2	30.4	7.5	7.5	5.2	5.2	6.9	7.1
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	SR4(N)	15:24	Surface	1	2	20.2	8.2	30.4	7.5		5.1		7.1	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	SR4(N)	15:24	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	SR4(N)	15:24	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	SR4(N)	15:24	Bottom	3	1	20.2	8.2	30.4	7.6	7.6	5.2	5.4	8.7	7.1
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	SR4(N)	15:24	Bottom	3	2	20.2	8.2	30.4	7.5		5.2		8.2	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS8	15:20	Surface	1	1	20.4	8.3	30.5	7.4	7.4	5.3	5.4	6.7	7.1
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS8	15:20	Surface	1	2	20.3	8.3	30.5	7.4		5.3		7.3	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS8	15:20	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS8	15:20	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS8	15:20	Bottom	3	1	20.4	8.3	30.6	7.4	7.4	5.4	8.1	6.7	7.2
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS8	15:20	Bottom	3	2	20.4	8.3	30.6	7.4		5.4		7.5	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS(Mf)9	15:13	Surface	1	1	20.5	8.2	30.8	7.4	7.4	8.1	8.1	7.7	7.2
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS(Mf)9	15:13	Surface	1	2	20.5	8.2	30.8	7.3		8.0		7.9	
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS(Mf)9	15:13	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS(Mf)9	15:13	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS(Mf)9	15:13	Bottom	3	1	20.5	8.2	30.8	7.5	7.5	8.2	8.1	6.5	7.2
TMCLKL	HY/2012/07	2018/12/12	Mid-Ebb	IS(Mf)9	15:13	Bottom	3	2	20.5	8.2	30.8	7.4		8.1		6.7	

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	2018/12/12	Mid-Flood	CS(Mf)5	11:26	Surface	1	1	21.6	8.3	31.8	6.9	6.9	5.5	8.0	6.2	6.9
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	CS(Mf)5	11:26	Surface	1	2	21.6	8.3	31.8	6.9		5.4		6.5	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	CS(Mf)5	11:26	Middle	2	1	21.7	8.3	31.8	6.9		9.3		6.2	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	CS(Mf)5	11:26	Middle	2	2	21.7	8.3	31.8	6.9		8.9		5.7	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	CS(Mf)5	11:26	Bottom	3	1	21.7	8.3	31.8	6.9	6.9	9.3	13.3	8.1	12.5
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	CS(Mf)5	11:26	Bottom	3	2	21.7	8.3	31.8	6.9		9.7		8.8	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	CS(Mf)3(N)	11:55	Surface	1	1	20.3	8.2	32.2	7.2	7.2	10.0	13.3	7.6	12.5
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	CS(Mf)3(N)	11:55	Surface	1	2	20.3	8.2	32.2	7.2		10.0		7.2	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	CS(Mf)3(N)	11:55	Middle	2	1	20.4	8.2	32.2	7.2		13.8		9.8	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	CS(Mf)3(N)	11:55	Middle	2	2	20.4	8.2	32.2	7.2		13.6		9.0	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	CS(Mf)3(N)	11:55	Bottom	3	1	20.4	8.1	32.2	7.2	7.2	16.1	12.2	20.5	4.3
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	CS(Mf)3(N)	11:55	Bottom	3	2	20.4	8.1	32.2	7.2		16.1		20.7	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS(Mf)16	11:52	Surface	1	1	20.7	8.3	31.1	7.2	7.2	11.8	12.2	4.6	4.3
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS(Mf)16	11:52	Surface	1	2	20.7	8.3	31.1	7.2		12.1		4.0	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS(Mf)16	11:52	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS(Mf)16	11:52	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS(Mf)16	11:52	Bottom	3	1	20.7	8.3	31.1	7.2	7.2	12.5	9.3	4.5	5.8
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS(Mf)16	11:52	Bottom	3	2	20.7	8.3	31.1	7.2		12.2		4.2	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	SR4a	12:00	Surface	1	1	20.2	8.2	30.3	7.3	7.3	8.5	9.3	5.6	5.8
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	SR4a	12:00	Surface	1	2	20.2	8.2	30.3	7.3		8.5		6.3	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	SR4a	12:00	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	SR4a	12:00	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	SR4a	12:00	Bottom	3	1	20.4	8.2	30.6	7.4	7.4	10.1	7.1	5.8	5.4
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	SR4a	12:00	Bottom	3	2	20.4	8.2	30.6	7.4		10.2		5.4	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	SR4(N)	12:07	Surface	1	1	20.3	8.2	30.3	7.4	7.4	6.5	7.1	6.2	5.4
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	SR4(N)	12:07	Surface	1	2	20.3	8.2	30.3	7.4		6.5		6.4	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	SR4(N)	12:07	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	SR4(N)	12:07	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	SR4(N)	12:07	Bottom	3	1	20.3	8.2	30.4	7.4	7.4	7.7	8.9	4.4	5.4
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	SR4(N)	12:07	Bottom	3	2	20.3	8.2	30.4	7.4		7.7		4.4	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS8	12:12	Surface	1	1	20.6	8.2	30.7	7.3	7.3	8.3	8.9	5.9	5.4
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS8	12:12	Surface	1	2	20.6	8.2	30.7	7.3		8.3		5.3	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS8	12:12	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS8	12:12	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS8	12:12	Bottom	3	1	20.6	8.2	30.8	7.4	7.4	9.4	12.3	5.3	5.1
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS8	12:12	Bottom	3	2	20.7	8.2	30.8	7.4		9.4		4.9	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS(Mf)9	12:18	Surface	1	1	20.6	8.2	30.6	7.2	7.2	12.2	12.3	5.1	5.1
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS(Mf)9	12:18	Surface	1	2	20.6	8.2	30.6	7.2		12.2		5.1	
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS(Mf)9	12:18	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS(Mf)9	12:18	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS(Mf)9	12:18	Bottom	3	1	20.6	8.2	30.6	7.3	7.3	12.5	12.3	5.2	5.1
TMCLKL	HY/2012/07	2018/12/12	Mid-Flood	IS(Mf)9	12:18	Bottom	3	2	20.6	8.2	30.6	7.3		12.4		5.0	

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	2018/12/14	Mid-Ebb	CS(Mf)5	5:14	Surface	1	1	21.1	8.0	33.5	6.9	6.9	3.5	5.2	6.0	6.3
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	CS(Mf)5	5:14	Surface	1	2	21.1	8.0	33.5	6.9		3.5		6.6	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	CS(Mf)5	5:14	Middle	2	1	21.1	8.0	33.5	6.9		6.0		6.5	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	CS(Mf)5	5:14	Middle	2	2	21.1	8.0	33.5	6.9		6.0		6.5	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	CS(Mf)5	5:14	Bottom	3	1	21.1	8.0	33.5	6.9	6.9	6.0		6.2	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	CS(Mf)5	5:14	Bottom	3	2	21.1	8.0	33.5	6.9		6.0		5.9	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	CS(Mf)3(N)	6:17	Surface	1	1	20.0	8.3	31.7	7.4	7.4	9.9	9.9	13.8	15.8
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	CS(Mf)3(N)	6:17	Surface	1	2	20.0	8.3	31.7	7.4		9.9		15.3	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	CS(Mf)3(N)	6:17	Middle	2	1	20.0	8.3	31.7	7.4		9.9		15.9	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	CS(Mf)3(N)	6:17	Middle	2	2	20.0	8.3	31.7	7.4		9.9		18.8	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	CS(Mf)3(N)	6:17	Bottom	3	1	20.0	8.3	31.7	7.4	7.4	10.0		16.0	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	CS(Mf)3(N)	6:17	Bottom	3	2	20.0	8.3	31.7	7.4		9.9		15.2	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS(Mf)16	5:35	Surface	1	1	21.1	8.0	33.5	6.9	6.9	4.6	9.7	4.8	4.7
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS(Mf)16	5:35	Surface	1	2	21.1	8.0	33.5	6.9		4.6		4.6	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS(Mf)16	5:35	Middle	2	1	21.2	8.0	33.5	6.9		9.0			
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS(Mf)16	5:35	Middle	2	2	21.2	8.0	33.5	6.9		9.0			
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS(Mf)16	5:35	Bottom	3	1	21.1	8.0	33.5	6.9	6.9	15.5		5.1	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS(Mf)16	5:35	Bottom	3	2	21.1	8.0	33.5	6.9		15.5		4.4	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	SR4a	5:45	Surface	1	1	19.0	8.0	32.5	7.5	7.5	6.8	7.3	4.9	5.3
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	SR4a	5:45	Surface	1	2	19.0	8.0	32.5	7.5		6.8		4.6	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	SR4a	5:45	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	SR4a	5:45	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	SR4a	5:45	Bottom	3	1	19.0	8.0	32.5	7.7	7.7	7.8		6.1	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	SR4a	5:45	Bottom	3	2	19.0	8.0	32.5	7.6		7.8		5.6	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	SR4(N)	5:53	Surface	1	1	19.2	8.0	32.6	7.2	7.2	7.7	12.5	5.8	7.2
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	SR4(N)	5:53	Surface	1	2	19.2	8.0	32.6	7.2		7.5		7.0	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	SR4(N)	5:53	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	SR4(N)	5:53	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	SR4(N)	5:53	Bottom	3	1	19.2	8.0	32.6	7.2	7.2	17.3		8.2	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	SR4(N)	5:53	Bottom	3	2	19.2	8.0	32.6	7.2		17.5		7.8	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS8	6:03	Surface	1	1	19.2	8.0	32.7	7.2	7.2	13.7	14.6	6.3	5.6
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS8	6:03	Surface	1	2	19.2	8.0	32.6	7.2		13.7		5.0	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS8	6:03	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS8	6:03	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS8	6:03	Bottom	3	1	19.3	8.0	32.7	7.2	7.2	15.6		5.2	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS8	6:03	Bottom	3	2	19.3	8.0	32.7	7.2		15.4		5.8	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS(Mf)9	6:12	Surface	1	1	19.2	8.0	32.7	7.2	7.2	8.5	11.7	6.4	7.0
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS(Mf)9	6:12	Surface	1	2	19.2	8.0	32.7	7.2		8.4		7.1	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS(Mf)9	6:12	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS(Mf)9	6:12	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS(Mf)9	6:12	Bottom	3	1	19.2	8.0	32.6	7.2	n/A	14.9		7.5	
TMCLKL	HY/2012/07	2018/12/14	Mid-Ebb	IS(Mf)9	6:12	Bottom	3	2	19.2	8.0	32.7	7.2		14.9		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	2018/12/14	Mid-Flood	CS(Mf)5	12:48	Surface	1	1	20.9	8.1	33.5	7.0	7.0	6.1	6.9	7.6	7.7
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	CS(Mf)5	12:48	Surface	1	2	20.9	8.1	33.5	7.0		6.1		6.6	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	CS(Mf)5	12:48	Middle	2	1	20.9	8.1	33.5	7.0		7.3		6.8	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	CS(Mf)5	12:48	Middle	2	2	20.9	8.1	33.5	7.0		7.3		8.6	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	CS(Mf)5	12:48	Bottom	3	1	20.9	8.1	33.5	7.0	7.0	7.2	7.0	8.6	7.0
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	CS(Mf)5	12:48	Bottom	3	2	20.9	8.1	33.5	7.0		7.2		7.7	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	CS(Mf)3(N)	11:47	Surface	1	1	20.2	8.3	32.2	7.4	7.4	6.7	7.3	9.6	9.5
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	CS(Mf)3(N)	11:47	Surface	1	2	20.2	8.3	32.2	7.4		6.7		8.1	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	CS(Mf)3(N)	11:47	Middle	2	1	20.2	8.3	32.2	7.4		7.3		10.8	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	CS(Mf)3(N)	11:47	Middle	2	2	20.2	8.3	32.2	7.4		7.3		10.9	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	CS(Mf)3(N)	11:47	Bottom	3	1	20.2	8.3	32.2	7.4	7.4	7.9	7.4	8.0	7.4
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	CS(Mf)3(N)	11:47	Bottom	3	2	20.2	8.3	32.2	7.4		7.8		9.3	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS(Mf)16	12:23	Surface	1	1	20.0	8.1	33.0	7.3	7.3	11.3	11.9	5.3	7.2
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS(Mf)16	12:23	Surface	1	2	20.0	8.1	33.0	7.3		11.3		5.7	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS(Mf)16	12:23	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS(Mf)16	12:23	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS(Mf)16	12:23	Bottom	3	1	20.0	8.1	33.0	7.3	7.3	12.4	7.3	9.4	7.3
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS(Mf)16	12:23	Bottom	3	2	20.0	8.1	33.0	7.3		12.4		8.5	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	SR4a	12:14	Surface	1	1	20.3	8.1	32.9	7.1	7.1	8.7	9.3	4.7	6.1
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	SR4a	12:14	Surface	1	2	20.3	8.1	32.9	7.1		8.7		5.5	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	SR4a	12:14	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	SR4a	12:14	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	SR4a	12:14	Bottom	3	1	20.5	8.1	33.1	7.5	7.5	9.9	7.5	7.4	7.5
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	SR4a	12:14	Bottom	3	2	20.5	8.1	33.1	7.5		9.9		6.9	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	SR4(N)	12:10	Surface	1	1	19.8	8.1	32.4	7.2	7.2	8.7	11.6	6.2	8.6
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	SR4(N)	12:10	Surface	1	2	19.8	8.1	32.4	7.2		8.7		7.2	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	SR4(N)	12:10	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	SR4(N)	12:10	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	SR4(N)	12:10	Bottom	3	1	19.9	8.1	32.5	7.1	7.1	14.4	7.1	10.4	7.1
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	SR4(N)	12:10	Bottom	3	2	19.9	8.1	32.5	7.1		14.4		10.5	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS8	12:06	Surface	1	1	20.1	8.1	32.7	7.2	7.2	8.8	8.9	16.0	17.0
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS8	12:06	Surface	1	2	20.1	8.1	32.7	7.1		8.8		17.7	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS8	12:06	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS8	12:06	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS8	12:06	Bottom	3	1	20.1	8.1	32.8	7.2	7.2	9.0	7.2	16.6	7.2
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS8	12:06	Bottom	3	2	20.1	8.1	32.8	7.2		9.0		17.6	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS(Mf)9	11:59	Surface	1	1	19.7	8.1	32.4	7.2	7.2	9.5	10.7	9.2	9.3
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS(Mf)9	11:59	Surface	1	2	19.7	8.1	32.4	7.2		9.5		10.7	
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS(Mf)9	11:59	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS(Mf)9	11:59	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS(Mf)9	11:59	Bottom	3	1	19.7	8.1	32.4	7.2	7.2	11.8	7.2	8.8	7.2
TMCLKL	HY/2012/07	2018/12/14	Mid-Flood	IS(Mf)9	11:59	Bottom	3	2	19.7	8.1	32.4	7.2		11.8		8.6	

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	2018/12/17	Mid-Ebb	CS(Mf)5	6:49	Surface	1	1	20.8	8.1	33.4	6.8	6.8	4.4	4.7	5.4	5.3
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	CS(Mf)5	6:49	Surface	1	2	20.8	8.1	33.4	6.8		4.5		5.8	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	CS(Mf)5	6:49	Middle	2	1	20.8	8.0	33.4	6.8		4.8		5.0	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	CS(Mf)5	6:49	Middle	2	2	20.8	8.0	33.4	6.8		4.8		5.7	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	CS(Mf)5	6:49	Bottom	3	1	20.8	8.0	33.4	6.8	6.8	4.7	4.7	4.5	9.1
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	CS(Mf)5	6:49	Bottom	3	2	20.8	8.0	33.4	6.8		4.8		5.6	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	CS(Mf)3(N)	7:53	Surface	1	1	19.3	8.1	32.5	7.6	7.6	7.5	8.2	9.5	9.1
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	CS(Mf)3(N)	7:53	Surface	1	2	19.3	8.1	32.5	7.6		7.6		9.0	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	CS(Mf)3(N)	7:53	Middle	2	1	19.3	8.1	32.5	7.5		8.1		9.2	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	CS(Mf)3(N)	7:53	Middle	2	2	19.3	8.1	32.5	7.5		7.8		8.2	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	CS(Mf)3(N)	7:53	Bottom	3	1	19.3	8.1	32.5	7.5	7.5	8.9	8.2	8.9	7.8
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	CS(Mf)3(N)	7:53	Bottom	3	2	19.3	8.1	32.5	7.5		9.2		9.7	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS(Mf)16	8:32	Surface	1	1	19.9	8.1	33.3	7.2	7.2	7.1	9.1	7.2	7.8
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS(Mf)16	8:32	Surface	1	2	19.9	8.1	33.3	7.2		7.1		8.5	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS(Mf)16	8:32	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS(Mf)16	8:32	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS(Mf)16	8:32	Bottom	3	1	19.9	8.1	33.3	7.3	7.3	11.1	9.2	7.6	7.2
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS(Mf)16	8:32	Bottom	3	2	19.9	8.1	33.3	7.3		11.2		7.7	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	SR4a	8:42	Surface	1	1	19.5	8.1	32.9	7.3	7.3	5.9	9.2	7.3	7.2
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	SR4a	8:42	Surface	1	2	19.5	8.1	32.9	7.2		5.9		7.4	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	SR4a	8:42	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	SR4a	8:42	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	SR4a	8:42	Bottom	3	1	19.5	8.1	32.9	7.4	7.4	12.4	6.4	7.2	4.0
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	SR4a	8:42	Bottom	3	2	19.5	8.1	32.9	7.4		12.4		6.8	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	SR4(N)	8:47	Surface	1	1	19.4	8.1	32.8	7.5	7.5	5.8	5.9	4.3	4.0
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	SR4(N)	8:47	Surface	1	2	19.4	8.1	32.8	7.5		5.5		4.4	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	SR4(N)	8:47	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	SR4(N)	8:47	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	SR4(N)	8:47	Bottom	3	1	19.4	8.1	32.8	7.5	7.5	6.1	6.4	3.2	6.3
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	SR4(N)	8:47	Bottom	3	2	19.4	8.1	32.8	7.5		6.2		4.1	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS8	8:52	Surface	1	1	19.5	8.1	32.9	7.5	7.5	6.2	6.4	6.5	6.3
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS8	8:52	Surface	1	2	19.5	8.1	32.9	7.5		6.1		6.3	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS8	8:52	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS8	8:52	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS8	8:52	Bottom	3	1	19.5	8.1	32.9	7.5	7.5	6.6	8.4	6.2	12.1
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS8	8:52	Bottom	3	2	19.5	8.1	32.9	7.5		6.5		6.3	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS(Mf)9	9:00	Surface	1	1	19.2	8.1	32.8	7.4	7.4	6.5	8.4	13.4	12.1
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS(Mf)9	9:00	Surface	1	2	19.2	8.1	32.8	7.4		6.4		14.1	
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS(Mf)9	9:00	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS(Mf)9	9:00	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS(Mf)9	9:00	Bottom	3	1	19.2	8.1	32.8	7.5	7.5	10.2	8.4	11.8	12.1
TMCLKL	HY/2012/07	2018/12/17	Mid-Ebb	IS(Mf)9	9:00	Bottom	3	2	19.2	8.1	32.8	7.4		10.5		9.1	

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	2018/12/17	Mid-Flood	CS(Mf)5	15:23	Surface	1	1	8.1	33.5	93.8	6.9	6.9	8.1	8.3	2.7	4.1
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	CS(Mf)5	15:23	Surface	1	2	8.1	33.5	93.9	6.9		8.0		3.2	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	CS(Mf)5	15:23	Middle	2	1	8.1	33.4	93.3	6.9		7.3		3.6	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	CS(Mf)5	15:23	Middle	2	2	8.1	33.4	93.2	6.9		7.1		4.4	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	CS(Mf)5	15:23	Bottom	3	1	8.1	33.4	95.0	7.0	7.0	9.6	10.6	5.2	10.1
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	CS(Mf)5	15:23	Bottom	3	2	8.1	33.4	94.5	7.0		9.9		5.3	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	CS(Mf)3(N)	14:29	Surface	1	1	8.2	32.6	102.7	7.8	7.8	9.7	10.6	9.5	10.1
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	CS(Mf)3(N)	14:29	Surface	1	2	8.2	32.6	102.8	7.8		9.6		8.1	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	CS(Mf)3(N)	14:29	Middle	2	1	8.2	32.6	102.2	7.8		10.3		10.1	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	CS(Mf)3(N)	14:29	Middle	2	2	8.2	32.6	102.3	7.8		10.0		10.3	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	CS(Mf)3(N)	14:29	Bottom	3	1	8.2	32.6	102.1	7.8	7.8	12.1	12.9	11.0	3.0
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	CS(Mf)3(N)	14:29	Bottom	3	2	8.2	32.6	102.0	7.8		12.1		11.3	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS(Mf)16	13:51	Surface	1	1	8.1	33.0	101.1	7.5	7.6	12.4	12.9	3.3	3.0
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS(Mf)16	13:51	Surface	1	2	8.1	33.0	101.3	7.6		12.4		2.5	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS(Mf)16	13:51	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS(Mf)16	13:51	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS(Mf)16	13:51	Bottom	3	1	8.1	33.1	100.7	7.5	7.5	13.6	8.0	3.7	10.3
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS(Mf)16	13:51	Bottom	3	2	8.1	33.1	100.4	7.5		13.3		2.5	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	SR4a	13:42	Surface	1	1	8.2	33.0	102.1	7.7	7.7	7.4	8.0	6.8	10.3
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	SR4a	13:42	Surface	1	2	8.2	33.0	102.1	7.7		7.2		5.9	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	SR4a	13:42	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	SR4a	13:42	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	SR4a	13:42	Bottom	3	1	8.1	33.0	102.1	7.7	7.7	8.7	7.9	14.9	10.1
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	SR4a	13:42	Bottom	3	2	8.2	33.0	102.1	7.7		8.6		13.7	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	SR4(N)	13:37	Surface	1	1	8.1	33.0	104.0	7.8	7.8	7.6	7.9	11.2	10.1
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	SR4(N)	13:37	Surface	1	2	8.1	32.9	104.1	7.8		7.3		10.5	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	SR4(N)	13:37	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	SR4(N)	13:37	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	SR4(N)	13:37	Bottom	3	1	8.1	33.0	103.6	7.8	7.8	8.4	6.3	9.5	5.0
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	SR4(N)	13:37	Bottom	3	2	8.1	33.0	103.7	7.8		8.3		9.1	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS8	13:31	Surface	1	1	8.2	33.0	105.1	7.9	7.9	6.1	6.3	5.0	5.0
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS8	13:31	Surface	1	2	8.2	33.0	105.2	7.9		5.7		6.4	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS8	13:31	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS8	13:31	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS8	13:31	Bottom	3	1	8.2	33.0	104.6	7.9	7.9	6.6	10.9	4.4	8.1
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS8	13:31	Bottom	3	2	8.2	33.1	104.6	7.9		6.7		4.2	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS(Mf)9	13:25	Surface	1	1					7.5		10.9		8.1
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS(Mf)9	13:25	Surface	1	2									
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS(Mf)9	13:25	Middle	2	1	8.1	32.9	99.8	7.5		10.9		8.7	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS(Mf)9	13:25	Middle	2	2	8.1	32.9	99.8	7.5		10.8		7.5	
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS(Mf)9	13:25	Bottom	3	1					N/A		10.9		8.1
TMCLKL	HY/2012/07	2018/12/17	Mid-Flood	IS(Mf)9	13:25	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	2018/12/19	Mid-Ebb	CS(Mf)5	8:22	Surface	1	1	21.0	8.0	33.1	6.8	6.8	6.6	6.7	6.6	8.1
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	CS(Mf)5	8:22	Surface	1	2	21.0	8.0	33.1	6.8		6.6			
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	CS(Mf)5	8:22	Middle	2	1	21.0	8.0	33.1	6.8	6.7				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	CS(Mf)5	8:22	Middle	2	2	21.0	8.0	33.1	6.8	6.6				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	CS(Mf)5	8:22	Bottom	3	1	21.0	8.0	33.1	6.8	6.8				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	CS(Mf)5	8:22	Bottom	3	2	21.0	8.0	33.1	6.8	6.8				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	CS(Mf)3(N)	9:17	Surface	1	1	20.2	8.2	32.7	7.7	7.7	9.3	10.3	7.3	8.1
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	CS(Mf)3(N)	9:17	Surface	1	2	20.2	8.2	32.7	7.6		9.1			
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	CS(Mf)3(N)	9:17	Middle	2	1	20.0	8.2	32.7	7.7	10.6				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	CS(Mf)3(N)	9:17	Middle	2	2	20.0	8.2	32.7	7.7	10.4				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	CS(Mf)3(N)	9:17	Bottom	3	1	19.8	8.2	32.7	7.7	11.2				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	CS(Mf)3(N)	9:17	Bottom	3	2	19.8	8.2	32.7	7.7	11.3				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS(Mf)16	9:56	Surface	1	1	20.2	8.2	32.8	7.4	7.4	9.7	9.7	7.5	7.5
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS(Mf)16	9:56	Surface	1	2	20.2	8.2	32.8	7.4		9.7			
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS(Mf)16	9:56	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS(Mf)16	9:56	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS(Mf)16	9:56	Bottom	3	1	20.1	8.1	32.9	7.5	9.8				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS(Mf)16	9:56	Bottom	3	2	20.1	8.1	32.9	7.5	9.6				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	SR4a	10:07	Surface	1	1	20.2	8.2	32.7	7.6	7.6	8.3	8.4	6.7	7.2
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	SR4a	10:07	Surface	1	2	20.2	8.2	32.7	7.6		8.3			
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	SR4a	10:07	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	SR4a	10:07	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	SR4a	10:07	Bottom	3	1	20.2	8.1	32.7	7.5	8.5				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	SR4a	10:07	Bottom	3	2	20.2	8.1	32.7	7.5	8.5				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	SR4(N)	10:11	Surface	1	1	20.1	8.2	32.5	7.5	7.5	8.8	8.9	7.1	8.4
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	SR4(N)	10:11	Surface	1	2	20.1	8.2	32.5	7.5		8.8			
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	SR4(N)	10:11	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	SR4(N)	10:11	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	SR4(N)	10:11	Bottom	3	1	20.2	8.2	32.6	7.5	9.1				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	SR4(N)	10:11	Bottom	3	2	20.2	8.2	32.6	7.5	9.0				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS8	10:20	Surface	1	1	20.1	8.2	32.7	7.5	7.5	9.5	10.1	12.9	12.9
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS8	10:20	Surface	1	2	20.1	8.2	32.7	7.5		9.5			
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS8	10:20	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS8	10:20	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS8	10:20	Bottom	3	1	20.1	8.2	32.8	7.5	10.7				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS8	10:20	Bottom	3	2	20.1	8.2	32.8	7.5	10.5				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS(Mf)9	10:28	Surface	1	1					7.6		11.5	10.4	10.3
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS(Mf)9	10:28	Surface	1	2									
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS(Mf)9	10:28	Middle	2	1	20.0	8.2	32.6	7.6	11.7				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS(Mf)9	10:28	Middle	2	2	20.0	8.2	32.6	7.6	11.3				
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS(Mf)9	10:28	Bottom	3	1									
TMCLKL	HY/2012/07	2018/12/19	Mid-Ebb	IS(Mf)9	10:28	Bottom	3	2					N/A				

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	2018/12/19	Mid-Flood	CS(Mf)5	16:41	Surface	1	1	8.1	33.0	92.6	6.8	6.8	9.2	9.7	7.2	7.7
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	CS(Mf)5	16:41	Surface	1	2	8.1	33.1	92.6	6.8		9.1		7.1	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	CS(Mf)5	16:41	Middle	2	1	8.1	33.0	92.7	6.8		9.7		8.0	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	CS(Mf)5	16:41	Middle	2	2	8.1	33.1	92.7	6.8		9.7		7.6	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	CS(Mf)5	16:41	Bottom	3	1	8.1	33.0	93.3	6.9	6.9	10.2	12.1	8.0	16.9
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	CS(Mf)5	16:41	Bottom	3	2	8.1	33.1	93.3	6.9		10.2		8.3	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	CS(Mf)3(N)	15:18	Surface	1	1	8.2	32.6	102.8	7.7	7.7	11.3	12.1	16.9	16.9
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	CS(Mf)3(N)	15:18	Surface	1	2	8.2	32.8	102.8	7.7		11.3		16.7	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	CS(Mf)3(N)	15:18	Middle	2	1	8.2	32.6	102.6	7.6		12.4		17.1	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	CS(Mf)3(N)	15:18	Middle	2	2	8.2	32.8	102.6	7.6		12.4		16.9	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	CS(Mf)3(N)	15:18	Bottom	3	1	8.2	32.6	102.5	7.6	7.6	12.6	12.1	16.7	16.9
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	CS(Mf)3(N)	15:18	Bottom	3	2	8.2	32.8	102.5	7.6		12.6		16.9	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS(Mf)16	15:05	Surface	1	1	8.2	32.6	104.3	7.8	7.8	11.9	12.1	13.0	13.2
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS(Mf)16	15:05	Surface	1	2	8.2	32.8	104.3	7.8		11.9		12.7	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS(Mf)16	15:05	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS(Mf)16	15:05	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS(Mf)16	15:05	Bottom	3	1	8.2	32.6	104.2	7.7	7.7	12.3	12.1	13.5	16.1
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS(Mf)16	15:05	Bottom	3	2	8.2	32.8	104.2	7.7		12.2		13.6	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	SR4a	14:54	Surface	1	1	8.2	32.7	103.4	7.7	7.7	9.3	9.4	15.4	16.1
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	SR4a	14:54	Surface	1	2	8.2	32.8	103.4	7.7		9.4		15.0	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	SR4a	14:54	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	SR4a	14:54	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	SR4a	14:54	Bottom	3	1	8.2	32.7	103.2	7.7	7.7	9.4	10.2	17.2	18.2
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	SR4a	14:54	Bottom	3	2	8.2	32.8	103.2	7.7		9.4		16.9	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	SR4(N)	14:45	Surface	1	1	8.2	32.7	101.3	7.5	7.5	9.8	10.2	18.3	18.2
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	SR4(N)	14:45	Surface	1	2	8.2	32.8	101.3	7.5		9.7		17.9	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	SR4(N)	14:45	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	SR4(N)	14:45	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	SR4(N)	14:45	Bottom	3	1	8.2	32.7	100.8	7.5	7.5	10.6	10.2	18.4	18.2
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	SR4(N)	14:45	Bottom	3	2	8.2	32.8	100.8	7.5		10.5		18.3	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS8	14:32	Surface	1	1	8.2	32.6	104.1	7.7	7.7	8.0	8.8	15.6	16.5
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS8	14:32	Surface	1	2	8.2	32.8	104.1	7.7		8.0		16.3	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS8	14:32	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS8	14:32	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS8	14:32	Bottom	3	1	8.2	32.7	103.0	7.6	7.6	9.6	10.2	16.7	16.5
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS8	14:32	Bottom	3	2	8.2	32.8	103.0	7.6		9.6		17.2	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS(Mf)9	14:24	Surface	1	1					7.7		12.6		18.7
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS(Mf)9	14:24	Surface	1	2									
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS(Mf)9	14:24	Middle	2	1	8.2	32.4	102.7	7.7		12.5		18.5	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS(Mf)9	14:24	Middle	2	2	8.2	32.5	102.7	7.7		12.6		18.8	
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS(Mf)9	14:24	Bottom	3	1					N/A		12.6		18.7
TMCLKL	HY/2012/07	2018/12/19	Mid-Flood	IS(Mf)9	14:24	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	2018/12/21	Mid-Flood	CS(Mf)5	17:44	Surface	1	1	21.3	8.0	33.8	7.1	7.0	9.2	12.1	7.1	5.9
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	CS(Mf)5	17:44	Surface	1	2	21.3	8.0	33.8	7.1		9.2		6.0	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	CS(Mf)5	17:44	Middle	2	1	21.2	8.0	33.8	6.8		12.8		5.2	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	CS(Mf)5	17:44	Middle	2	2	21.2	8.0	33.8	6.8		12.9		5.6	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	CS(Mf)5	17:44	Bottom	3	1	21.2	8.0	33.8	6.9	6.9	14.3	11.0	6.1	6.2
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	CS(Mf)5	17:44	Bottom	3	2	21.2	8.0	33.8	6.9		14.2		5.2	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	CS(Mf)3(N)	16:41	Surface	1	1	21.4	8.0	32.1	7.6	7.5	9.8	11.0	6.4	6.2
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	CS(Mf)3(N)	16:41	Surface	1	2	21.4	8.0	32.1	7.6		9.8		5.9	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	CS(Mf)3(N)	16:41	Middle	2	1	21.2	8.0	32.3	7.4		10.9		6.9	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	CS(Mf)3(N)	16:41	Middle	2	2	21.2	8.0	32.3	7.4		10.9		6.0	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	CS(Mf)3(N)	16:41	Bottom	3	1	21.0	8.1	32.5	7.4	7.4	12.3	20.1	6.6	20.2
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	CS(Mf)3(N)	16:41	Bottom	3	2	21.0	8.1	32.5	7.4		12.3		5.6	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS(Mf)16	16:04	Surface	1	1	21.6	8.2	33.7	7.8	7.8	20.9	20.1	19.8	20.2
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS(Mf)16	16:04	Surface	1	2	21.6	8.2	33.7	7.8		20.8		20.2	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS(Mf)16	16:04	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS(Mf)16	16:04	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS(Mf)16	16:04	Bottom	3	1	21.4	8.2	33.7	7.7	7.7	19.2	13.3	21.8	5.8
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS(Mf)16	16:04	Bottom	3	2	21.4	8.2	33.6	7.7		19.3		19.0	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	SR4a	15:55	Surface	1	1	21.3	8.2	33.7	8.0	8.0	11.1	10.8	5.7	7.5
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	SR4a	15:55	Surface	1	2	21.3	8.2	33.7	8.0		11.1		5.7	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	SR4a	15:55	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	SR4a	15:55	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	SR4a	15:55	Bottom	3	1	21.1	8.2	33.7	7.8	7.8	15.6	10.8	5.6	7.5
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	SR4a	15:55	Bottom	3	2	21.1	8.2	33.7	7.8		15.5		6.2	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	SR4(N)	15:50	Surface	1	1	21.3	8.2	33.7	7.9	7.9	10.3	10.8	8.1	7.5
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	SR4(N)	15:50	Surface	1	2	21.3	8.2	33.7	7.9		10.3		7.7	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	SR4(N)	15:50	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	SR4(N)	15:50	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	SR4(N)	15:50	Bottom	3	1	21.3	8.2	33.7	7.7	7.7	11.3	13.1	7.4	8.6
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	SR4(N)	15:50	Bottom	3	2	21.3	8.2	33.7	7.7		11.3		6.9	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS8	15:40	Surface	1	1	21.3	8.2	33.7	7.8	7.8	11.7	13.1	9.4	8.6
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS8	15:40	Surface	1	2	21.3	8.2	33.7	7.8		11.7		7.9	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS8	15:40	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS8	15:40	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS8	15:40	Bottom	3	1	21.3	8.2	33.6	7.7	7.7	14.6	12.8	8.6	10.3
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS8	15:40	Bottom	3	2	21.3	8.2	33.6	7.7		14.5		8.4	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS(Mf)9	15:33	Surface	1	1					7.6		12.8		10.3
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS(Mf)9	15:33	Surface	1	2									
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS(Mf)9	15:33	Middle	2	1	21.4	7.9	33.6	7.6		12.8		10.8	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS(Mf)9	15:33	Middle	2	2	21.4	7.9	33.6	7.6		12.8		9.8	
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS(Mf)9	15:33	Bottom	3	1					N/A		12.8		10.3
TMCLKL	HY/2012/07	2018/12/21	Mid-Flood	IS(Mf)9	15:33	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	2018/12/24	Mid-Ebb	CS(Mf)5	14:39	Surface	1	1	21.1	8.1	31.1	6.8	6.7	4.5	6.4	5.9	5.6
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	CS(Mf)5	14:39	Surface	1	2	21.1	8.1	31.7	6.8		4.4			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	CS(Mf)5	14:39	Middle	2	1	21.1	8.1	31.7	6.6		5.2			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	CS(Mf)5	14:39	Middle	2	2	21.1	8.1	32.3	6.6		5.2			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	CS(Mf)5	14:39	Bottom	3	1	21.1	8.1	31.8	6.6	6.6	9.5	11.1	5.5	6.1
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	CS(Mf)5	14:39	Bottom	3	2	21.1	8.1	32.4	6.6		9.5			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	CS(Mf)3(N)	13:54	Surface	1	1	21.0	8.1	30.4	7.0	7.0	8.0	11.1	11.7	11.3
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	CS(Mf)3(N)	13:54	Surface	1	2	21.0	8.1	31.0	6.9		7.8			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	CS(Mf)3(N)	13:54	Middle	2	1	20.9	8.1	30.5	7.0		8.9			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	CS(Mf)3(N)	13:54	Middle	2	2	21.0	8.1	31.0	6.9		8.7			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	CS(Mf)3(N)	13:54	Bottom	3	1	20.9	8.1	30.9	7.0	7.0	16.8	5.9	8.7	7.5
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	CS(Mf)3(N)	13:54	Bottom	3	2	20.9	8.1	31.5	7.0		16.6			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS(Mf)16	13:03	Surface	1	1	21.0	8.2	30.9	7.0	7.0	5.9	5.9	8.7	7.5
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS(Mf)16	13:03	Surface	1	2	21.0	8.1	31.5	7.0		6.2			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS(Mf)16	13:03	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS(Mf)16	13:03	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS(Mf)16	13:03	Bottom	3	1	21.0	8.1	30.9	7.3	7.3	5.8	5.2	6.8	7.8
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS(Mf)16	13:03	Bottom	3	2	21.0	8.1	31.5	7.2		5.7			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	SR4a	12:53	Surface	1	1	21.0	8.2	31.0	7.0	7.0	5.1	4.3	4.7	4.9
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	SR4a	12:53	Surface	1	2	21.0	8.1	31.6	6.9		5.1			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	SR4a	12:53	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	SR4a	12:53	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	SR4a	12:53	Bottom	3	1	21.0	8.1	31.0	7.0	7.0	5.3	4.3	4.1	7.7
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	SR4a	12:53	Bottom	3	2	21.0	8.1	31.6	7.0		5.4			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	SR4(N)	12:47	Surface	1	1	21.0	8.2	31.1	7.0	7.0	4.3	6.2	6.4	7.7
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	SR4(N)	12:47	Surface	1	2	21.0	8.1	31.6	7.0		4.0			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	SR4(N)	12:47	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	SR4(N)	12:47	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	SR4(N)	12:47	Bottom	3	1	21.0	8.1	31.1	7.1	7.1	4.4	8.1	10.1	11.2
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	SR4(N)	12:47	Bottom	3	2	21.0	8.1	31.6	7.1		4.3			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS8	12:36	Surface	1	1	21.0	8.1	30.9	7.0	7.0	6.2	6.2	6.4	7.7
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS8	12:36	Surface	1	2	21.0	8.1	31.5	7.0		6.1			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS8	12:36	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS8	12:36	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS8	12:36	Bottom	3	1	21.0	8.1	30.9	7.1	7.1	6.3	8.1	10.8	11.2
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS8	12:36	Bottom	3	2	21.0	8.1	31.5	7.1		6.2			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS(Mf)9	12:29	Surface	1	1	21.0	8.2	31.0	7.0	7.0	7.7	8.1	10.1	11.2
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS(Mf)9	12:29	Surface	1	2	21.0	8.1	31.6	7.0		7.6			
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS(Mf)9	12:29	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS(Mf)9	12:29	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS(Mf)9	12:29	Bottom	3	1	21.0	8.2	31.0	7.0	7.0	8.4	8.1	11.4	12.5
TMCLKL	HY/2012/07	2018/12/24	Mid-Ebb	IS(Mf)9	12:29	Bottom	3	2	21.0	8.1	31.6	7.0		8.5			

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	2018/12/24	Mid-Flood	CS(Mf)5	8:12	Surface	1	1	21.1	8.2	31.1	7.2	7.2	7.3	10.3	7.2	7.7
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	CS(Mf)5	8:12	Surface	1	2	21.1	8.1	31.7	7.1		7.5		7.0	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	CS(Mf)5	8:12	Middle	2	1	21.1	8.2	31.2	7.2	10.8	8.0			
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	CS(Mf)5	8:12	Middle	2	2	21.1	8.1	31.7	7.1	10.8	7.7			
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	CS(Mf)5	8:12	Bottom	3	1	21.1	8.2	31.2	7.2	7.2	7.9			
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	CS(Mf)5	8:12	Bottom	3	2	21.1	8.0	31.7	7.1	7.2	8.5			
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	CS(Mf)3(N)	9:02	Surface	1	1	21.0	8.1	30.2	7.2	7.2	12.5	14.4	17.2	18.9
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	CS(Mf)3(N)	9:02	Surface	1	2	21.0	8.1	30.8	7.2		12.6		17.7	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	CS(Mf)3(N)	9:02	Middle	2	1	21.0	8.2	30.3	7.2		14.6		21.9	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	CS(Mf)3(N)	9:02	Middle	2	2	21.0	8.1	30.8	7.2		14.8		20.8	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	CS(Mf)3(N)	9:02	Bottom	3	1	21.0	8.2	30.3	7.4	7.4	15.9			
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	CS(Mf)3(N)	9:02	Bottom	3	2	21.0	8.1	30.9	7.4	7.4	17.3			
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS(Mf)16	9:50	Surface	1	1	21.0	8.2	30.9	7.4	7.4	10.4	10.6	12.7	12.4
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS(Mf)16	9:50	Surface	1	2	21.0	8.2	31.5	7.4		10.5		11.5	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS(Mf)16	9:50	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS(Mf)16	9:50	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS(Mf)16	9:50	Bottom	3	1	21.0	8.2	30.9	7.5	7.5	10.8		12.6	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS(Mf)16	9:50	Bottom	3	2	21.0	8.2	31.5	7.5	7.5	10.6		12.8	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	SR4a	9:59	Surface	1	1	21.0	8.2	31.0	7.3	7.3	4.8	4.7	14.0	14.5
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	SR4a	9:59	Surface	1	2	21.0	8.2	31.6	7.3		4.6		14.1	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	SR4a	9:59	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	SR4a	9:59	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	SR4a	9:59	Bottom	3	1	21.0	8.2	31.0	7.5	7.5	4.9		14.4	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	SR4a	9:59	Bottom	3	2	21.0	8.2	31.6	7.4	7.5	4.4		15.4	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	SR4(N)	10:03	Surface	1	1	20.9	8.2	31.0	7.4	7.4	5.0	5.2	6.4	6.3
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	SR4(N)	10:03	Surface	1	2	20.9	8.2	31.6	7.4		5.6		6.8	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	SR4(N)	10:03	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	SR4(N)	10:03	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	SR4(N)	10:03	Bottom	3	1	20.9	8.2	31.0	7.5	7.5	5.2		6.0	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	SR4(N)	10:03	Bottom	3	2	20.9	8.2	31.6	7.5	7.5	5.0		5.9	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS8	10:10	Surface	1	1	20.9	8.2	31.0	7.4	7.4	6.8	7.3	9.4	8.7
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS8	10:10	Surface	1	2	21.0	8.2	31.6	7.4		6.7		9.4	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS8	10:10	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS8	10:10	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS8	10:10	Bottom	3	1	20.9	8.2	31.0	7.5	7.5	7.8		7.8	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS8	10:10	Bottom	3	2	21.0	8.2	31.6	7.5	7.5	8.0		8.0	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS(Mf)9	10:16	Surface	1	1	21.0	8.2	31.0	7.4	7.4	7.7	7.9	9.2	9.3
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS(Mf)9	10:16	Surface	1	2	21.0	8.2	31.6	7.3		7.4		9.2	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS(Mf)9	10:16	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS(Mf)9	10:16	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS(Mf)9	10:16	Bottom	3	1	21.0	8.2	31.0	7.5	7.5	8.4		10.0	
TMCLKL	HY/2012/07	2018/12/24	Mid-Flood	IS(Mf)9	10:16	Bottom	3	2	21.0	8.2	31.6	7.5	7.5	8.2		8.9	

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	2018/12/28	Mid-Ebb	CS(Mf)5	4:46	Surface	1	1	20.8	8.1	31.1	6.7	6.7	9.8	12.4	5.2	5.7
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	CS(Mf)5	4:46	Surface	1	2	20.8	8.1	31.1	6.7		9.6		4.9	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	CS(Mf)5	4:46	Middle	2	1	20.9	8.1	31.2	6.6		11.8		5.7	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	CS(Mf)5	4:46	Middle	2	2	20.9	8.1	31.2	6.6		11.9		5.4	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	CS(Mf)5	4:46	Bottom	3	1	20.9	8.0	31.3	6.6	6.6	15.8	9.9	6.4	10.9
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	CS(Mf)5	4:46	Bottom	3	2	20.9	8.1	31.3	6.6		15.2		6.4	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	CS(Mf)3(N)	5:43	Surface	1	1	20.7	8.1	31.2	6.7	6.7	9.6	9.9	10.0	10.9
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	CS(Mf)3(N)	5:43	Surface	1	2	20.7	8.1	31.2	6.7		9.6		10.5	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	CS(Mf)3(N)	5:43	Middle	2	1	20.8	8.1	31.1	6.6		9.5		10.9	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	CS(Mf)3(N)	5:43	Middle	2	2	20.8	8.1	31.1	6.6		9.6		11.1	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	CS(Mf)3(N)	5:43	Bottom	3	1	20.9	8.1	31.2	6.6	6.6	10.7	9.9	11.2	10.9
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	CS(Mf)3(N)	5:43	Bottom	3	2	20.9	8.1	31.2	6.6		10.4		11.5	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS(Mf)16	6:16	Surface	1	1	20.7	8.0	31.4	6.8	6.8	8.3	8.4	9.6	10.2
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS(Mf)16	6:16	Surface	1	2	20.7	8.1	31.4	6.8		8.2		9.5	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS(Mf)16	6:16	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS(Mf)16	6:16	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS(Mf)16	6:16	Bottom	3	1	20.8	8.0	31.6	6.7	6.7	8.4	8.4	10.6	10.2
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS(Mf)16	6:16	Bottom	3	2	20.8	8.0	31.6	6.7		8.5		10.9	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	SR4a	6:23	Surface	1	1	20.7	8.0	31.4	6.8	6.8	8.2	9.2	6.8	8.6
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	SR4a	6:23	Surface	1	2	20.7	8.1	31.4	6.8		8.2		7.1	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	SR4a	6:23	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	SR4a	6:23	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	SR4a	6:23	Bottom	3	1	20.8	8.0	31.5	6.7	6.7	10.2	9.2	10.1	8.6
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	SR4a	6:23	Bottom	3	2	20.8	8.1	31.6	6.7		10.3		10.2	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	SR4(N)	6:27	Surface	1	1	20.8	8.1	31.2	6.7	6.7	10.2	10.5	9.3	10.5
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	SR4(N)	6:27	Surface	1	2	20.8	8.2	31.2	6.7		10.3		8.9	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	SR4(N)	6:27	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	SR4(N)	6:27	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	SR4(N)	6:27	Bottom	3	1	20.8	8.1	31.2	6.7	6.7	10.7	10.5	12.0	10.5
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	SR4(N)	6:27	Bottom	3	2	20.8	8.1	31.2	6.7		10.7		11.9	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS8	6:31	Surface	1	1	20.8	8.1	31.2	6.6	6.6	10.8	11.0	9.4	10.1
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS8	6:31	Surface	1	2	20.8	8.2	31.2	6.6		10.9		9.7	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS8	6:31	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS8	6:31	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS8	6:31	Bottom	3	1	20.8	8.1	31.2	6.6	6.6	10.9	11.0	10.8	10.1
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS8	6:31	Bottom	3	2	20.8	8.2	31.2	6.6		11.3		10.5	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS(Mf)9	6:35	Surface	1	1					6.6		10.8		9.7
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS(Mf)9	6:35	Surface	1	2									
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS(Mf)9	6:35	Middle	2	1	20.8	8.1	31.2	6.6		10.8		9.8	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS(Mf)9	6:35	Middle	2	2	20.8	8.2	31.2	6.6		10.8		9.5	
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS(Mf)9	6:35	Bottom	3	1					N/A		10.8		9.7
TMCLKL	HY/2012/07	2018/12/28	Mid-Ebb	IS(Mf)9	6:35	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	2018/12/28	Mid-Flood	CS(Mf)5	12:46	Surface	1	1	21.0	8.1	31.5	6.6	6.5	7.8	10.7	13.7	14.6
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	CS(Mf)5	12:46	Surface	1	2	21.0	8.2	31.5	6.6		7.8		13.8	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	CS(Mf)5	12:46	Middle	2	1	21.0	8.1	31.9	6.3		10.7		14.2	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	CS(Mf)5	12:46	Middle	2	2	21.0	8.1	31.9	6.4		10.8		14.6	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	CS(Mf)5	12:46	Bottom	3	1	21.0	8.1	32.0	6.3	6.3	13.6	14.8	15.6	8.9
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	CS(Mf)5	12:46	Bottom	3	2	21.0	8.1	32.0	6.3		13.6		15.7	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	CS(Mf)3(N)	11:49	Surface	1	1	21.1	8.1	31.2	6.7	6.7	13.1	14.8	7.6	8.9
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	CS(Mf)3(N)	11:49	Surface	1	2	21.1	8.1	31.2	6.7		13.0		7.6	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	CS(Mf)3(N)	11:49	Middle	2	1	21.1	8.1	31.2	6.6		14.7		8.4	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	CS(Mf)3(N)	11:49	Middle	2	2	21.1	8.1	31.2	6.6		14.4		8.8	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	CS(Mf)3(N)	11:49	Bottom	3	1	21.0	8.1	31.2	6.7	6.7	17.0	10.3	10.2	9.7
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	CS(Mf)3(N)	11:49	Bottom	3	2	21.0	8.1	31.2	6.7		16.6		10.7	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS(Mf)16	11:10	Surface	1	1	20.9	8.1	31.4	6.7	6.7	10.8	10.3	8.6	9.7
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS(Mf)16	11:10	Surface	1	2	20.9	8.2	31.4	6.7		10.7		8.9	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS(Mf)16	11:10	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS(Mf)16	11:10	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS(Mf)16	11:10	Bottom	3	1	20.9	8.1	31.5	6.7	6.7	9.8	8.8	10.7	9.8
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS(Mf)16	11:10	Bottom	3	2	20.9	8.2	31.5	6.7		9.8		10.7	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	SR4a	11:00	Surface	1	1	20.9	8.1	31.4	6.7	6.7	8.7	8.8	8.9	9.8
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	SR4a	11:00	Surface	1	2	20.9	8.2	31.4	6.7		8.8		9.3	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	SR4a	11:00	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	SR4a	11:00	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	SR4a	11:00	Bottom	3	1	20.9	8.1	31.4	6.7	6.7	8.8	9.5	10.3	9.5
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	SR4a	11:00	Bottom	3	2	20.9	8.2	31.4	6.7		8.8		10.8	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	SR4(N)	10:55	Surface	1	1	20.9	8.1	31.4	6.7	6.7	9.4	9.5	8.5	9.5
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	SR4(N)	10:55	Surface	1	2	20.9	8.2	31.4	6.7		9.3		8.1	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	SR4(N)	10:55	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	SR4(N)	10:55	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	SR4(N)	10:55	Bottom	3	1	20.9	8.1	31.4	6.8	6.8	9.6	10.8	10.9	9.7
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	SR4(N)	10:55	Bottom	3	2	20.9	8.2	31.4	6.7		9.7		10.6	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS8	10:49	Surface	1	1	20.9	8.1	31.4	6.8	6.8	9.6	10.8	7.8	9.7
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS8	10:49	Surface	1	2	20.9	8.1	31.4	6.8		9.5		8.0	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS8	10:49	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS8	10:49	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS8	10:49	Bottom	3	1	20.9	8.1	31.4	6.8	6.8	12.2	14.0	8.8	8.0
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS8	10:49	Bottom	3	2	20.9	8.1	31.4	6.8		12.0		9.1	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS(Mf)9	10:40	Surface	1	1					6.8		14.0		8.0
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS(Mf)9	10:40	Surface	1	2									
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS(Mf)9	10:40	Middle	2	1	20.9	8.0	31.5	6.8		14.0		8.2	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS(Mf)9	10:40	Middle	2	2	20.9	8.1	31.5	6.8		13.9		7.8	
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS(Mf)9	10:40	Bottom	3	1					N/A		14.0		8.0
TMCLKL	HY/2012/07	2018/12/28	Mid-Flood	IS(Mf)9	10:40	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	2018/12/31	Mid-Ebb	CS(Mf)5	7:04	Surface	1	1	19.9	8.1	33.3	6.9	6.9	4.0	4.2	5.7	7.4
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	CS(Mf)5	7:04	Surface	1	2	19.9	8.2	33.3	6.9		4.0		6.0	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	CS(Mf)5	7:04	Middle	2	1	19.9	8.1	33.3	6.9		4.2		8.5	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	CS(Mf)5	7:04	Middle	2	2	19.9	8.1	33.3	6.9		4.3		8.8	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	CS(Mf)5	7:04	Bottom	3	1	19.8	8.0	33.3	7.0	7.0	4.6	9.5	7.4	3.6
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	CS(Mf)5	7:04	Bottom	3	2	19.8	8.0	33.3	7.0		4.3		7.9	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	CS(Mf)3(N)	7:56	Surface	1	1	18.2	8.1	32.6	7.5	7.5	8.1	9.5	3.5	3.6
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	CS(Mf)3(N)	7:56	Surface	1	2	18.2	8.1	32.6	7.5		8.1		3.6	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	CS(Mf)3(N)	7:56	Middle	2	1	18.3	8.1	32.7	7.5		8.8		3.5	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	CS(Mf)3(N)	7:56	Middle	2	2	18.3	8.1	32.7	7.5		8.8		3.9	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	CS(Mf)3(N)	7:56	Bottom	3	1	18.4	8.1	32.9	7.4	7.4	11.6	9.5	3.7	3.6
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	CS(Mf)3(N)	7:56	Bottom	3	2	18.4	8.0	32.9	7.4		11.5		3.3	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS(Mf)16	8:32	Surface	1	1	18.8	8.0	32.4	7.1	7.1	6.2	5.8	5.3	5.3
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS(Mf)16	8:32	Surface	1	2	18.8	8.1	32.4	7.1		6.1		5.5	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS(Mf)16	8:32	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS(Mf)16	8:32	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS(Mf)16	8:32	Bottom	3	1	18.8	8.0	32.5	7.1	7.2	5.4	9.5	4.9	5.9
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS(Mf)16	8:32	Bottom	3	2	18.8	8.1	32.5	7.2		5.4		5.6	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	SR4a	8:42	Surface	1	1	18.2	8.1	32.1	7.3	7.3	8.2	6.9	4.8	6.1
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	SR4a	8:42	Surface	1	2	18.2	8.2	32.1	7.3		7.5		5.4	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	SR4a	8:42	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	SR4a	8:42	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	SR4a	8:42	Bottom	3	1	18.2	8.1	32.1	7.3	7.3	6.0	6.2	6.6	6.1
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	SR4a	8:42	Bottom	3	2	18.2	8.2	32.1	7.3		6.0		6.7	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	SR4(N)	8:47	Surface	1	1	18.4	8.1	32.3	7.3	7.3	6.6	6.2	5.6	6.1
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	SR4(N)	8:47	Surface	1	2	18.4	8.1	32.3	7.3		6.4		5.8	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	SR4(N)	8:47	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	SR4(N)	8:47	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	SR4(N)	8:47	Bottom	3	1	18.5	8.0	32.3	7.4	7.4	5.7	6.2	6.4	5.0
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	SR4(N)	8:47	Bottom	3	2	18.5	8.1	32.3	7.4		5.9		6.6	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS8	8:53	Surface	1	1	18.4	8.0	32.2	7.3	7.3	6.2	6.2	5.5	6.2
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS8	8:53	Surface	1	2	18.4	8.1	32.2	7.3		6.1		6.6	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS8	8:53	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS8	8:53	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS8	8:53	Bottom	3	1	18.4	8.0	32.2	7.3	7.3	6.1	6.2	3.9	5.0
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS8	8:53	Bottom	3	2	18.4	8.1	32.2	7.3		6.2		3.8	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS(Mf)9	9:01	Surface	1	1					7.5		5.8		6.2
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS(Mf)9	9:01	Surface	1	2									
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS(Mf)9	9:01	Middle	2	1	18.1	8.0	32.0	7.5		6.0		6.4	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS(Mf)9	9:01	Middle	2	2	18.1	8.1	32.0	7.5		5.6		5.9	
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS(Mf)9	9:01	Bottom	3	1					N/A		5.8		6.2
TMCLKL	HY/2012/07	2018/12/31	Mid-Ebb	IS(Mf)9	9:01	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	2018/12/31	Mid-Flood	CS(Mf)5	15:14	Surface	1	1	19.7	8.2	33.4	7.0	7.0	5.8	8.0	6.5	5.7
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	CS(Mf)5	15:14	Surface	1	2	19.7	8.1	33.4	7.0		5.5		6.3	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	CS(Mf)5	15:14	Middle	2	1	19.8	8.1	33.4	7.0		7.6		5.4	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	CS(Mf)5	15:14	Middle	2	2	19.8	8.1	33.4	7.0		7.6		5.6	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	CS(Mf)5	15:14	Bottom	3	1	19.7	8.1	33.4	7.1	7.1	10.9	11.2	5.1	6.7
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	CS(Mf)5	15:14	Bottom	3	2	19.7	8.0	33.4	7.1		10.5		5.4	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	CS(Mf)3(N)	14:25	Surface	1	1	18.2	8.2	32.7	7.7	7.7	9.4	11.2	6.8	6.7
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	CS(Mf)3(N)	14:25	Surface	1	2	18.2	8.1	32.7	7.7		9.1		7.1	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	CS(Mf)3(N)	14:25	Middle	2	1	18.2	8.2	32.8	7.6		12.0		7.1	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	CS(Mf)3(N)	14:25	Middle	2	2	18.2	8.1	32.8	7.6		11.5		6.0	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	CS(Mf)3(N)	14:25	Bottom	3	1	18.2	8.2	32.8	7.6	7.6	12.9	11.2	6.3	6.7
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	CS(Mf)3(N)	14:25	Bottom	3	2	18.2	8.1	32.8	7.6		12.4		6.9	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS(Mf)16	13:49	Surface	1	1	19.3	8.1	32.8	7.1	7.1	4.7	5.0	8.1	6.8
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS(Mf)16	13:49	Surface	1	2	19.3	8.1	32.8	7.1		4.4		7.8	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS(Mf)16	13:49	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS(Mf)16	13:49	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS(Mf)16	13:49	Bottom	3	1	19.3	8.1	32.9	7.1	7.1	5.6	5.0	5.5	6.8
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS(Mf)16	13:49	Bottom	3	2	19.3	8.0	32.9	7.1		5.2		5.8	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	SR4a	13:41	Surface	1	1	18.3	8.2	32.3	7.5	7.5	6.2	6.2	7.9	8.0
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	SR4a	13:41	Surface	1	2	18.3	8.1	32.3	7.5		5.9		7.5	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	SR4a	13:41	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	SR4a	13:41	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	SR4a	13:41	Bottom	3	1	18.3	8.2	32.3	7.5	7.5	6.4	6.2	8.7	8.0
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	SR4a	13:41	Bottom	3	2	18.3	8.1	32.3	7.5		6.2		7.8	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	SR4(N)	13:36	Surface	1	1	18.3	8.2	32.3	7.4	7.4	5.9	6.0	7.4	7.5
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	SR4(N)	13:36	Surface	1	2	18.3	8.1	32.3	7.4		5.6		7.1	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	SR4(N)	13:36	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	SR4(N)	13:36	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	SR4(N)	13:36	Bottom	3	1	18.3	8.2	32.3	7.4	7.4	6.5	6.0	7.7	7.5
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	SR4(N)	13:36	Bottom	3	2	18.3	8.1	32.3	7.4		6.1		7.8	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS8	13:29	Surface	1	1	18.3	8.2	32.2	7.5	7.5	6.5	7.2	5.8	6.1
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS8	13:29	Surface	1	2	18.3	8.1	32.2	7.5		6.2		6.3	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS8	13:29	Middle	2	1									
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS8	13:29	Middle	2	2									
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS8	13:29	Bottom	3	1	18.3	8.2	32.2	7.5	7.5	8.0	7.2	5.9	6.1
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS8	13:29	Bottom	3	2	18.3	8.1	32.2	7.5		8.2		6.3	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS(Mf)9	13:21	Surface	1	1					7.5		7.6		10.2
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS(Mf)9	13:21	Surface	1	2									
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS(Mf)9	13:21	Middle	2	1	18.3	8.2	32.1	7.5		7.7		10.9	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS(Mf)9	13:21	Middle	2	2	18.3	8.1	32.1	7.5		7.5		9.5	
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS(Mf)9	13:21	Bottom	3	1					N/A		7.6		10.2
TMCLKL	HY/2012/07	2018/12/31	Mid-Flood	IS(Mf)9	13:21	Bottom	3	2									

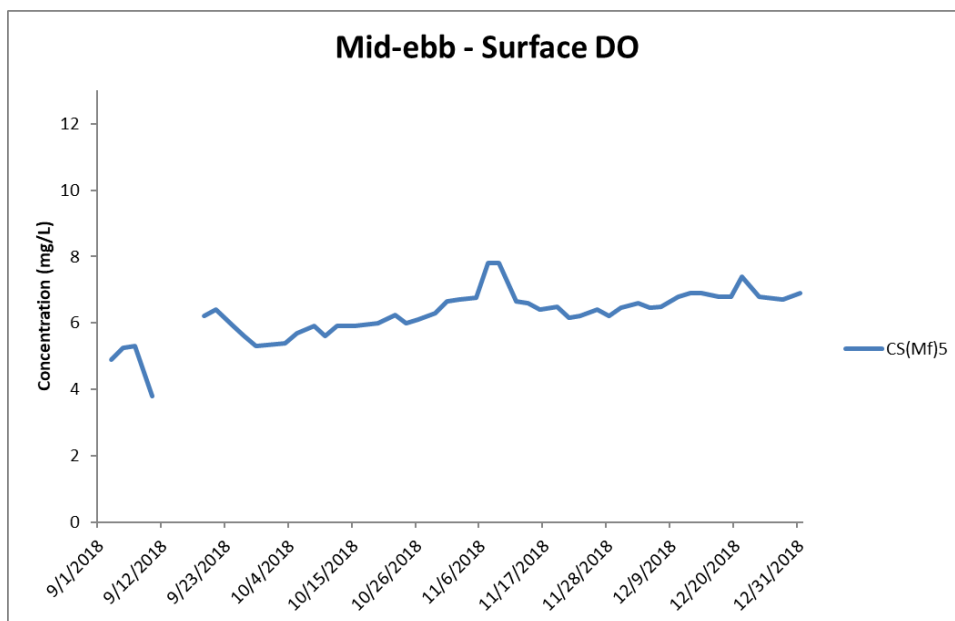
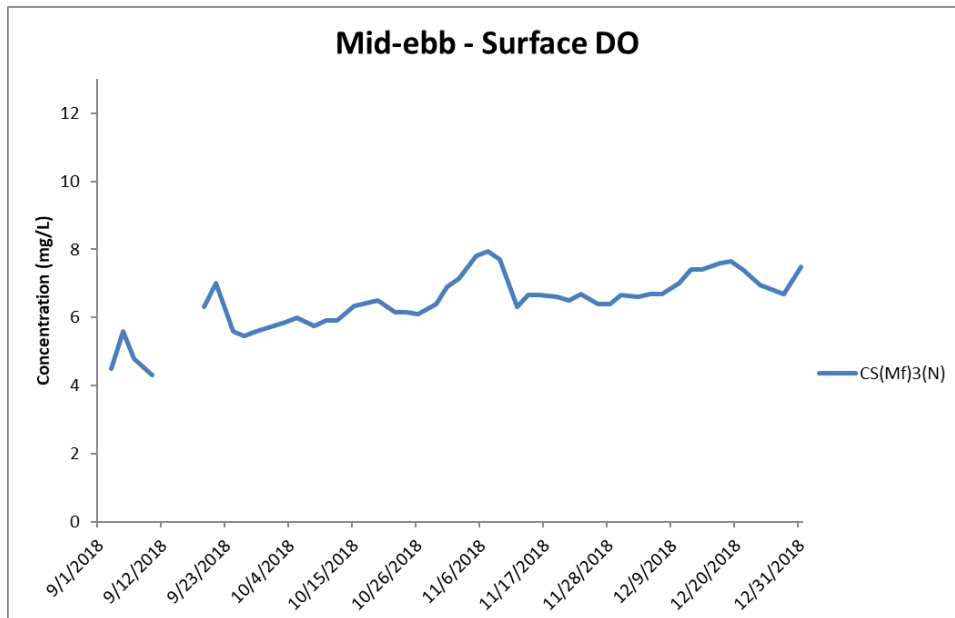


Figure J1 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 September and 31 December 2018 at CS(Mf)3(N) and CS(Mf)5.

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



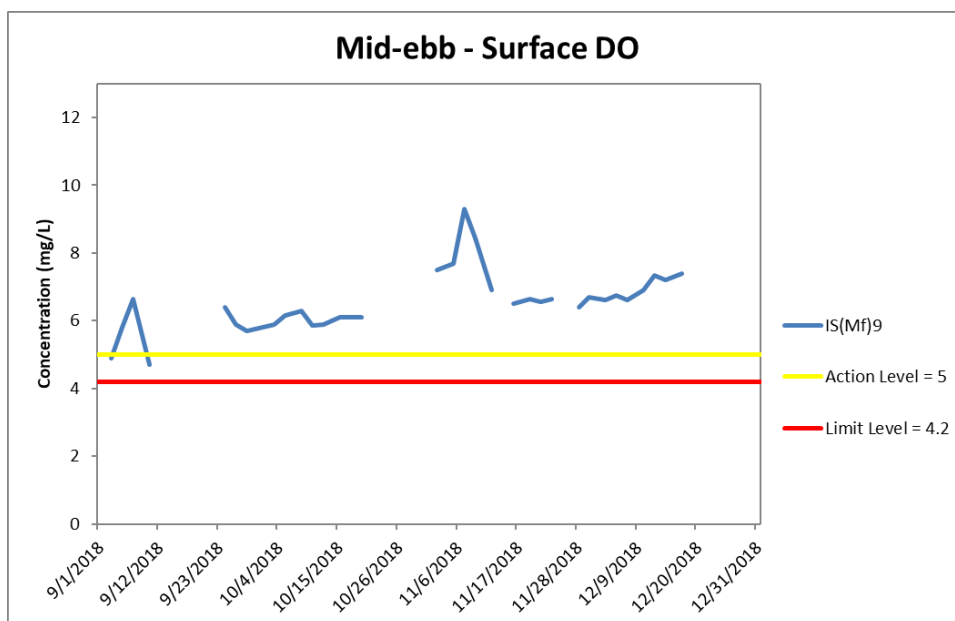
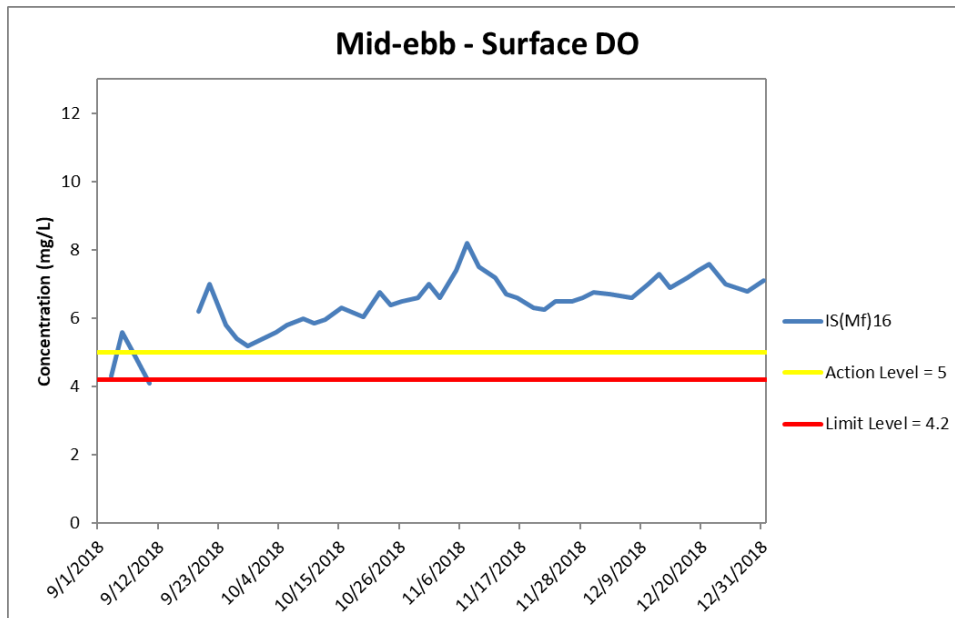


Figure J2 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 September and 31 December 2018 at IS(Mf)16 and IS(Mf)9.

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



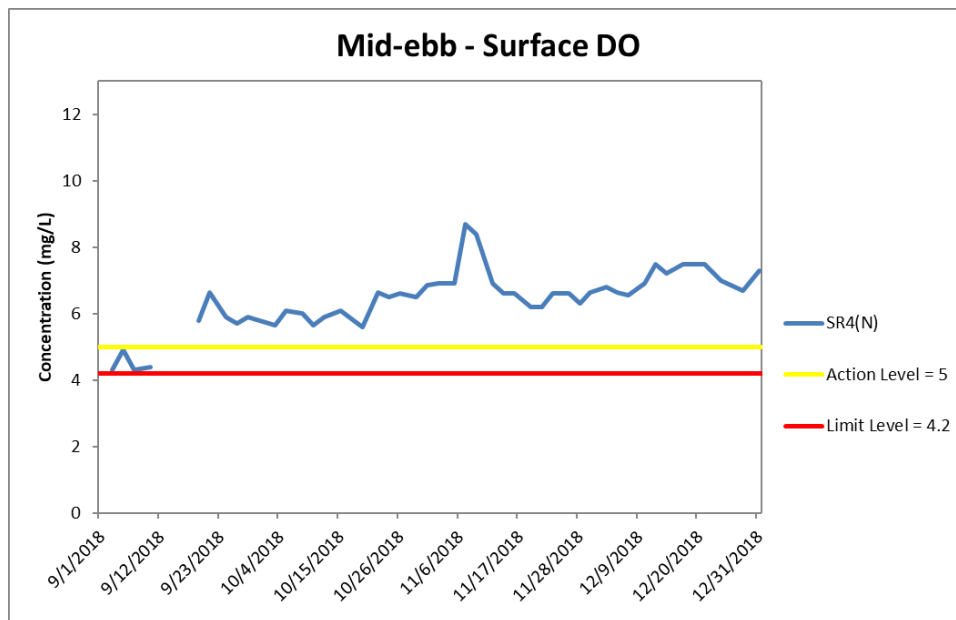
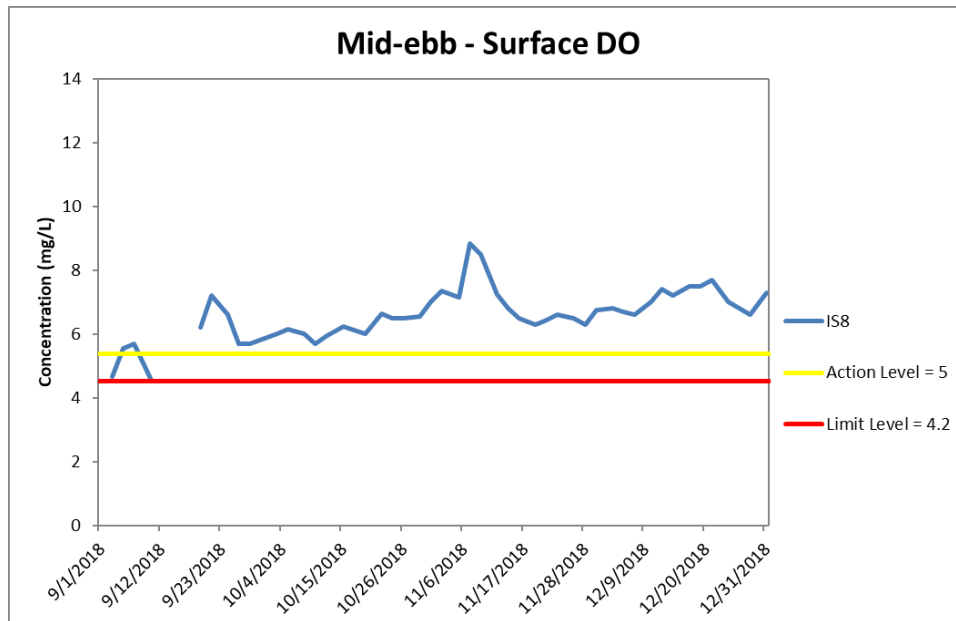


Figure J3 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 September and 31 December 2018 at IS8 and SR4(N).

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
Resources
Management**



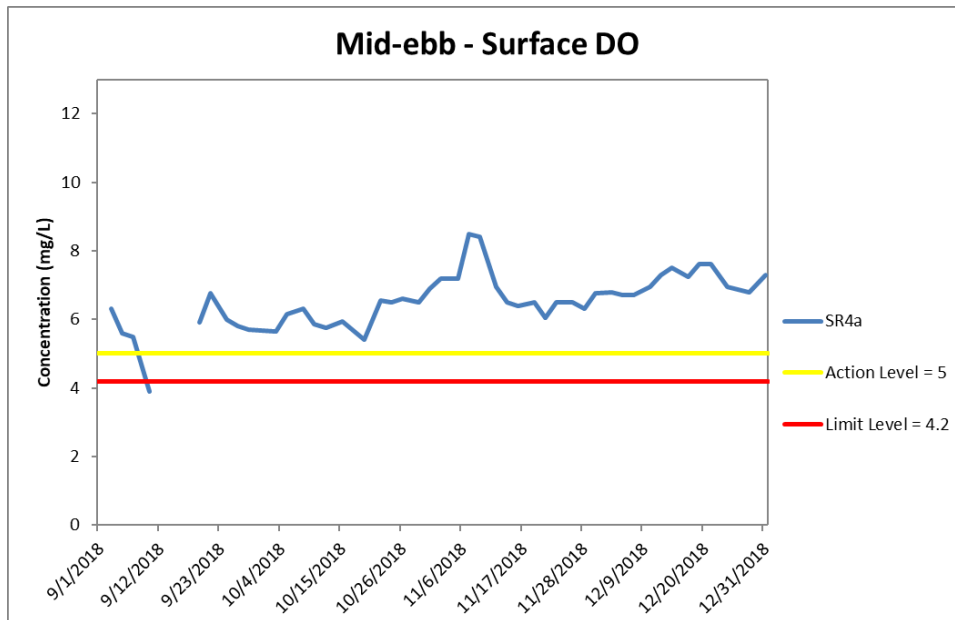


Figure J4 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 September and 31 December 2018 at SR4a.

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



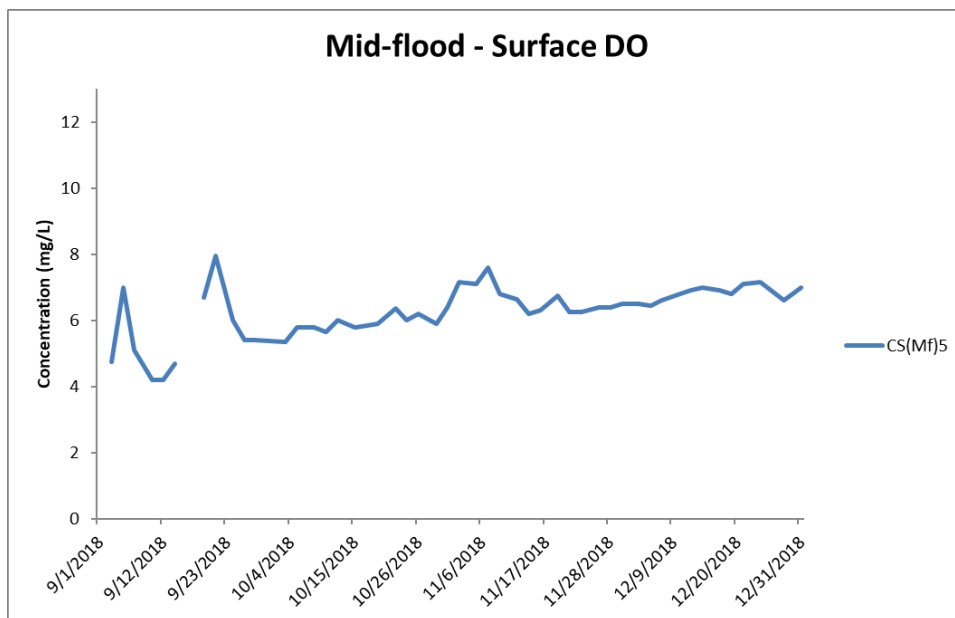
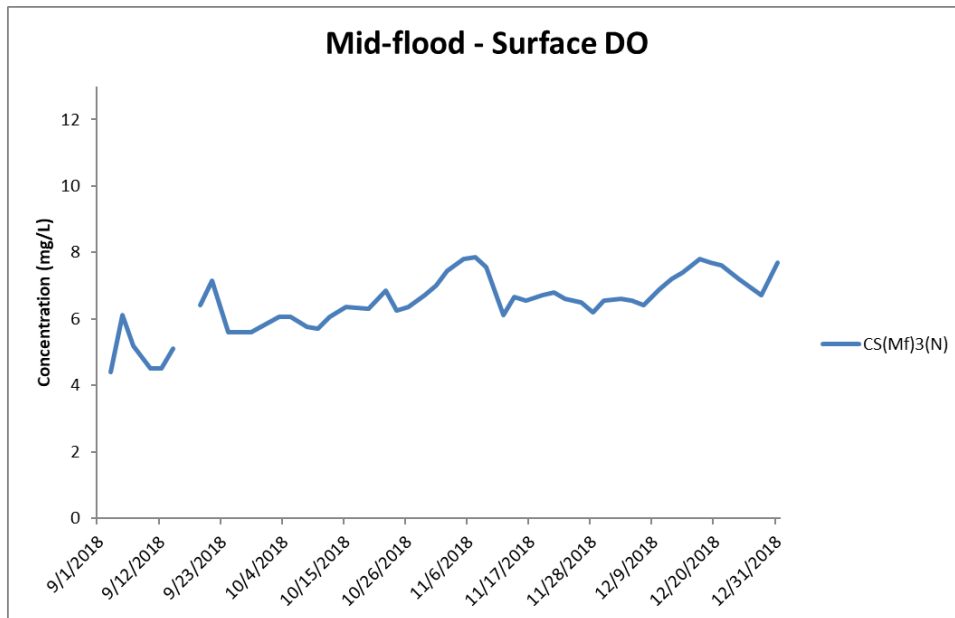


Figure J5 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 September and 31 December 2018 at CS(Mf)3(N) and CS(Mf)5.

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

Environmental Resources Management



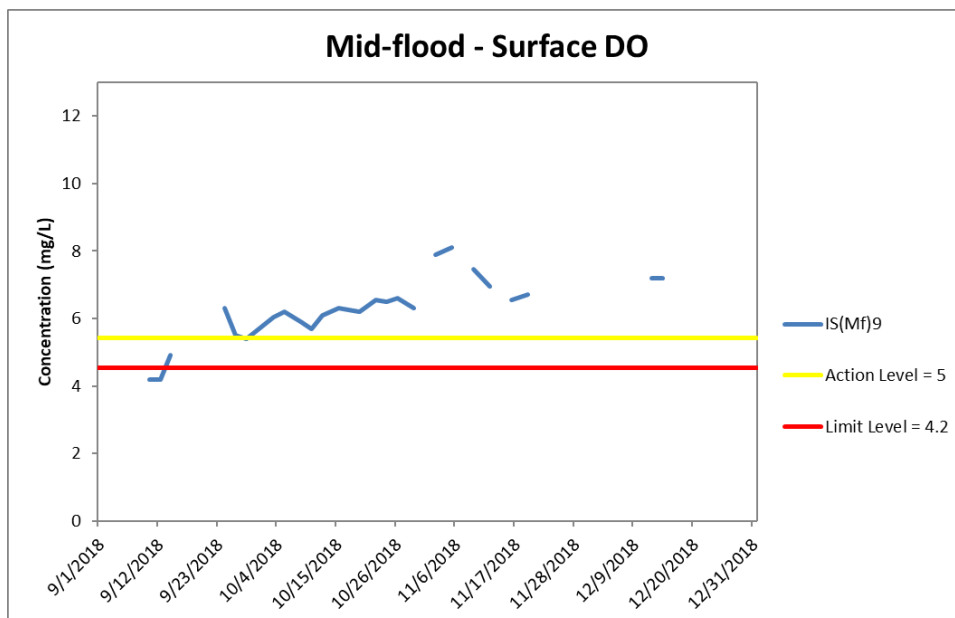
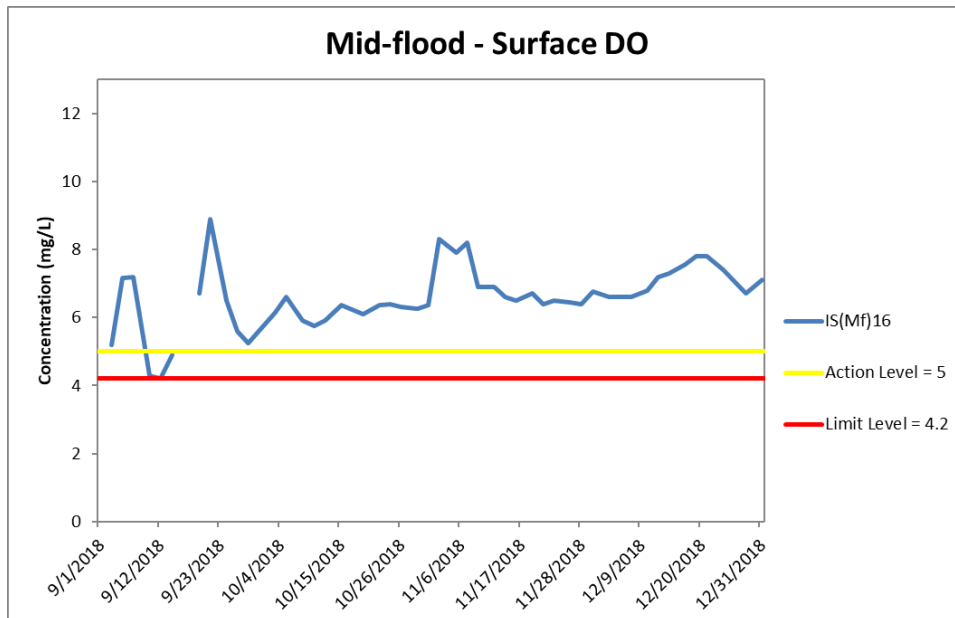


Figure J6 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 September and 31 December 2018 at IS(Mf)16 and IS(Mf)9.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
Resources
Management**



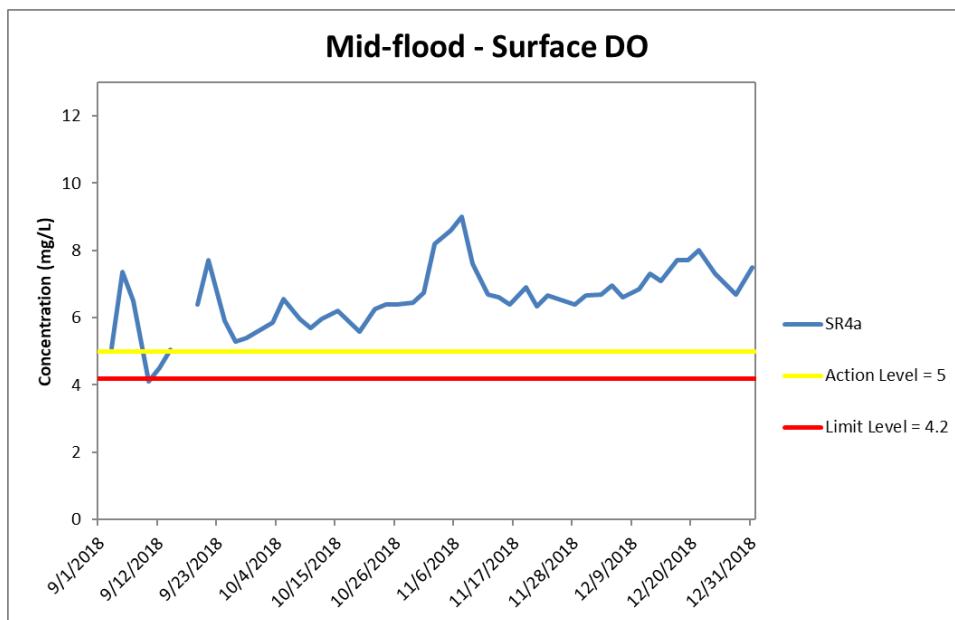
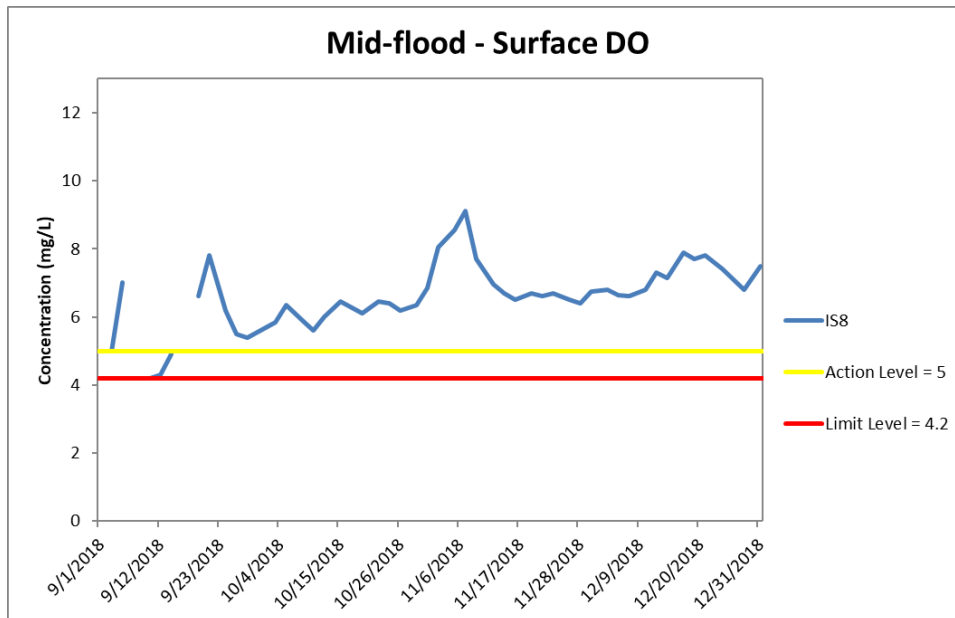


Figure J7 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 September and 31 December 2018 at IS8 and SR4(N).

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



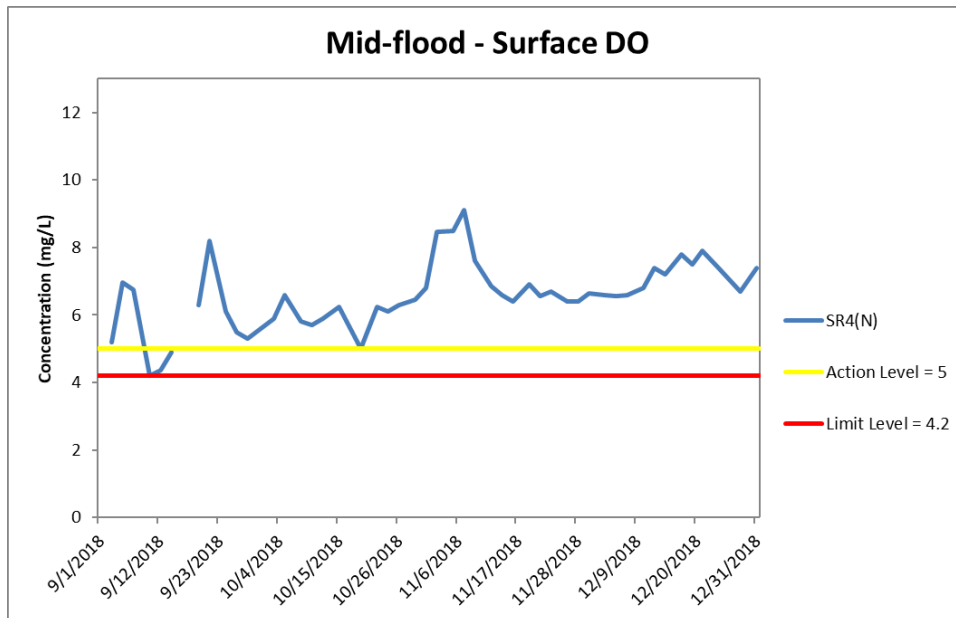


Figure J8 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 September and 31 December 2018 at SR4a.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



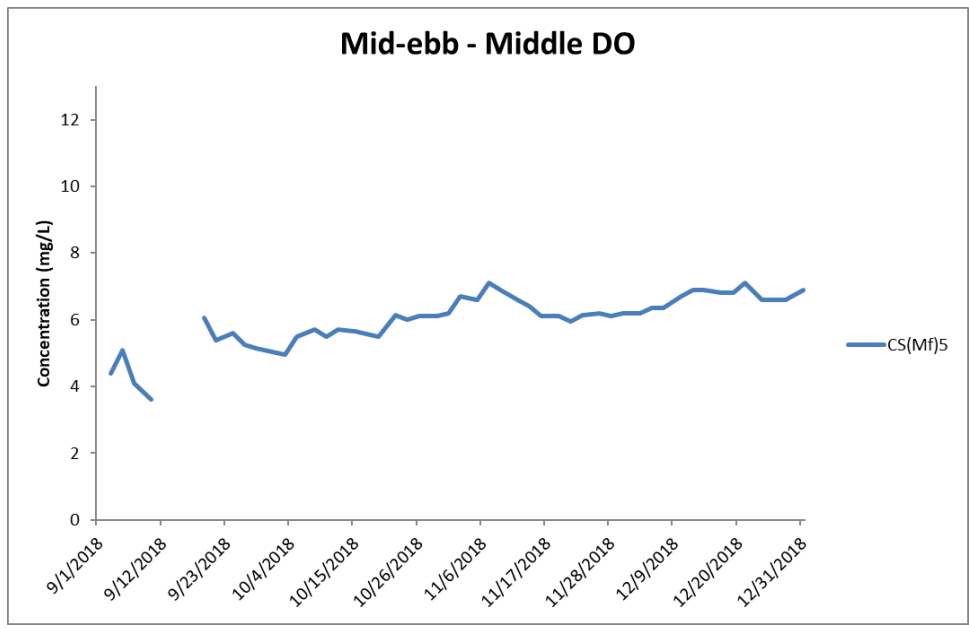
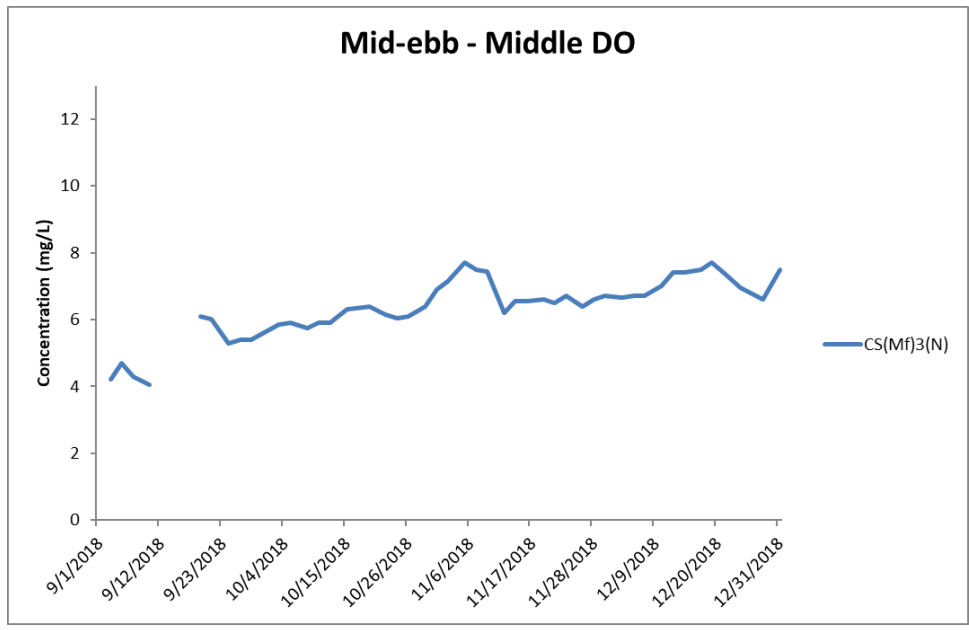


Figure J9 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-ebb tide between 1 September and 31 December 2018 at CS(Mf)3(N) and CS(Mf)5.

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



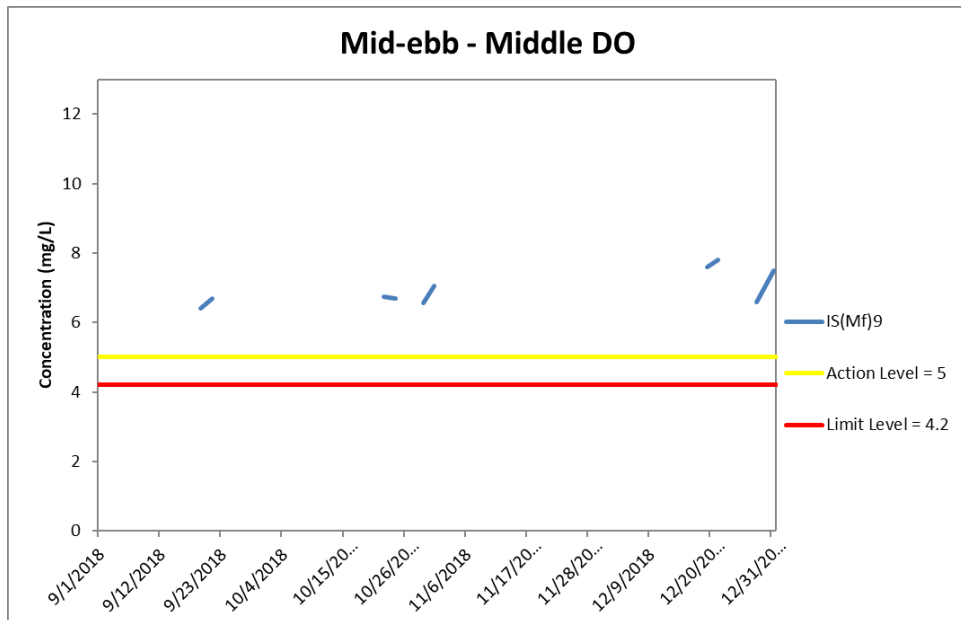


Figure J10 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-ebb tide between 1 September and 31 December 2018 at IS(Mf)9.

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



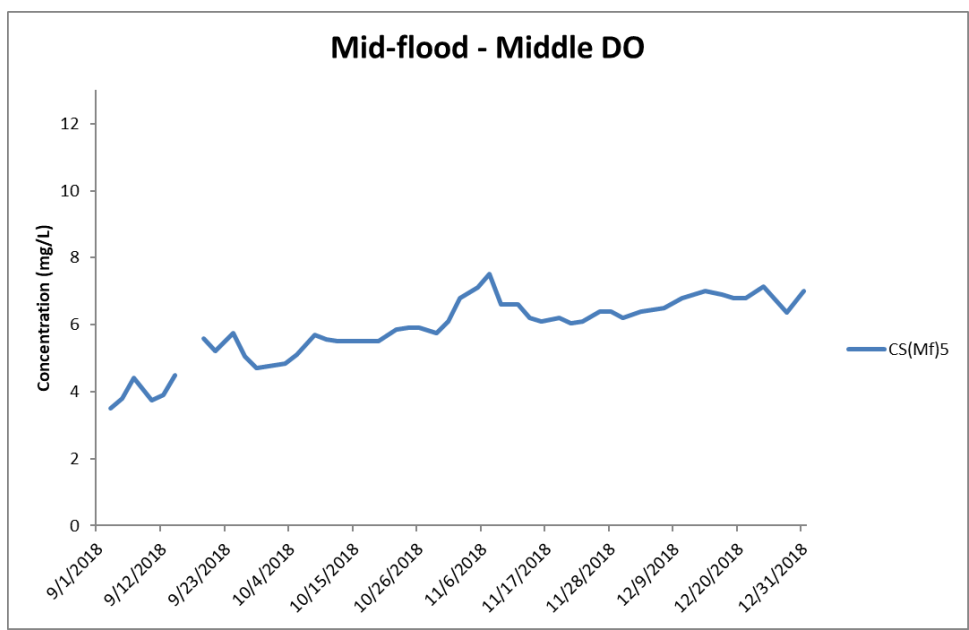
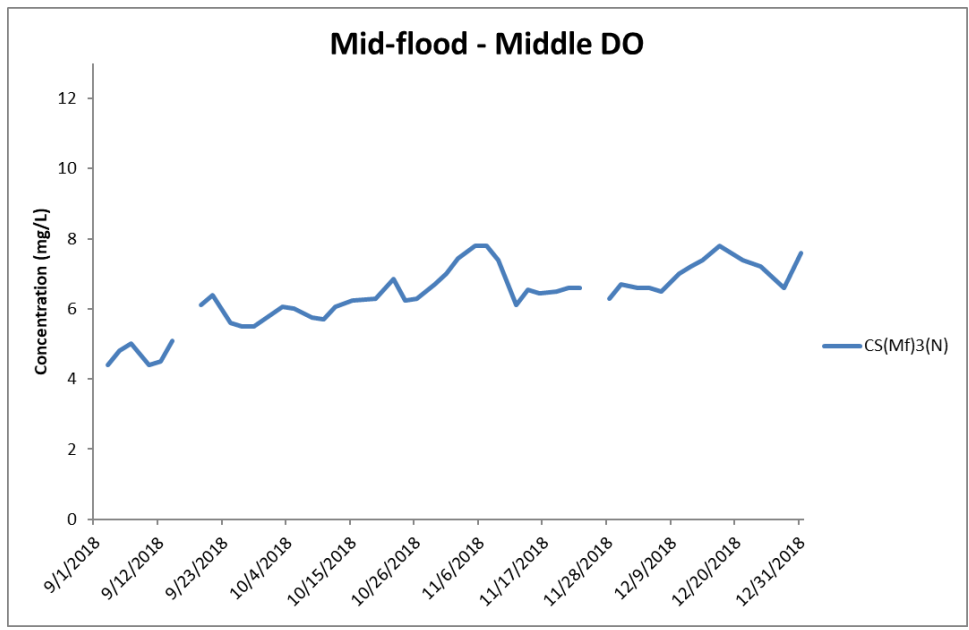


Figure J11 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-flood tide between 1 September and 31 December 2018 at CS(Mf)3(N) and CS(Mf)5.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

Environmental Resources Management



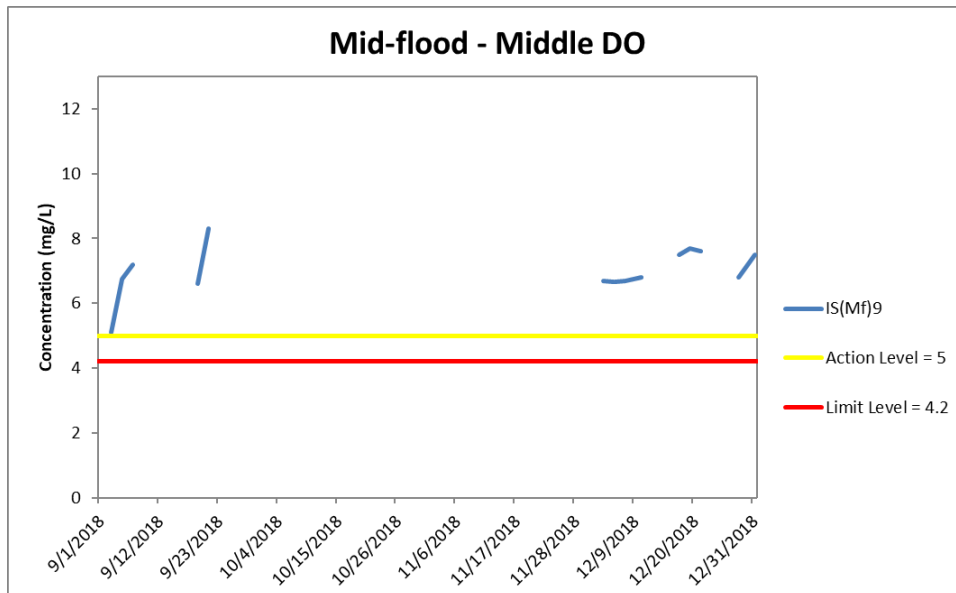


Figure J12 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-flood tide between 1 September and 31 December 2018 at IS(Mf)9.

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



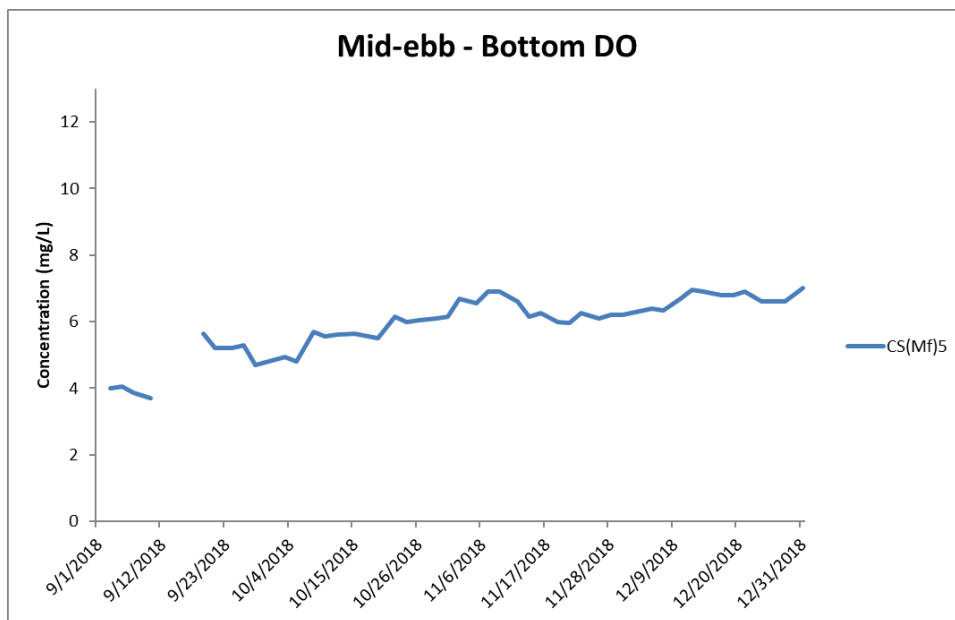
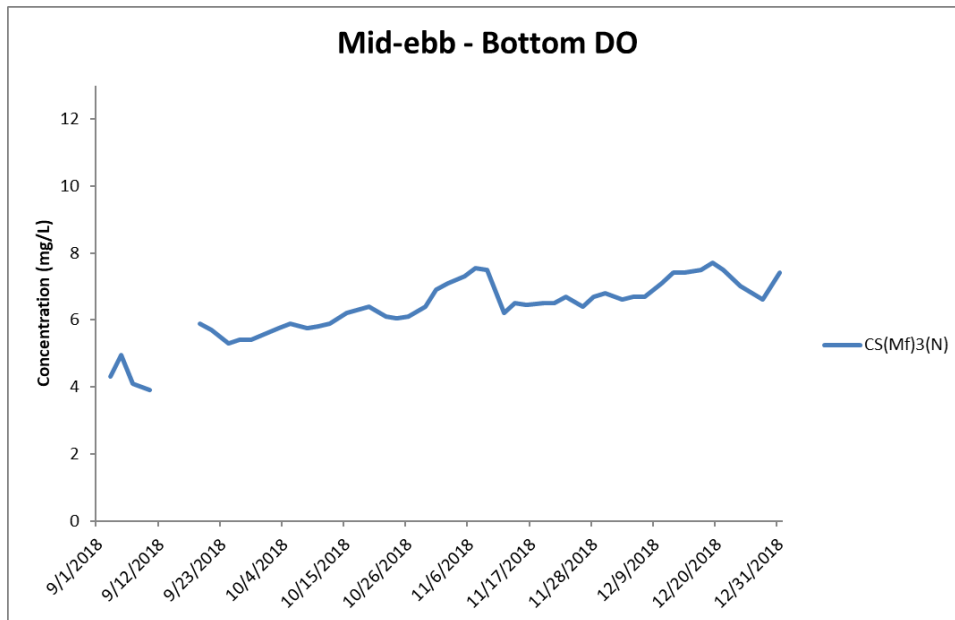


Figure J13 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 September and 31 December 2018 at CS(Mf)3(N) and CS(Mf)5.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
Resources
Management**



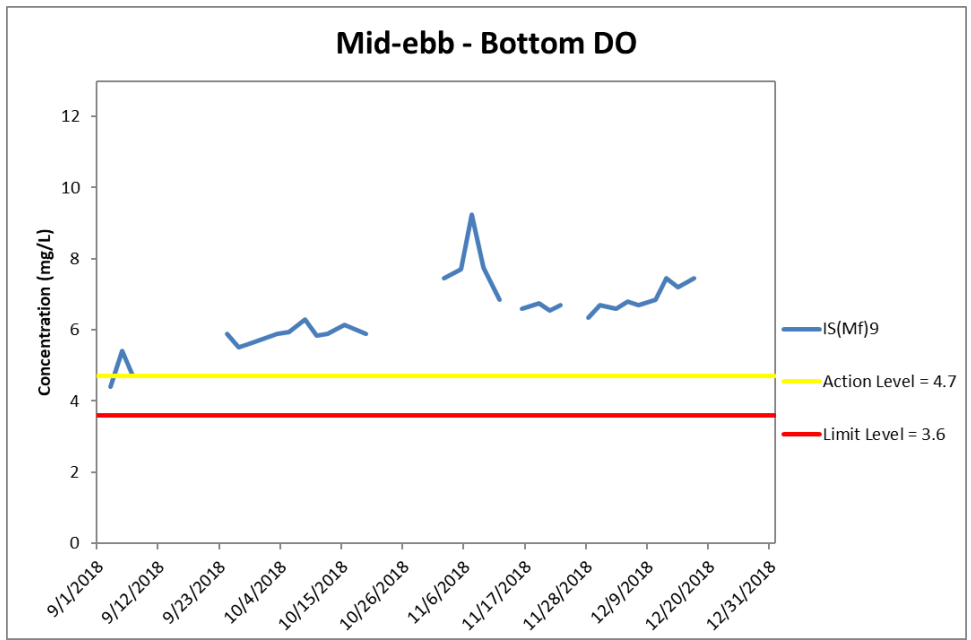
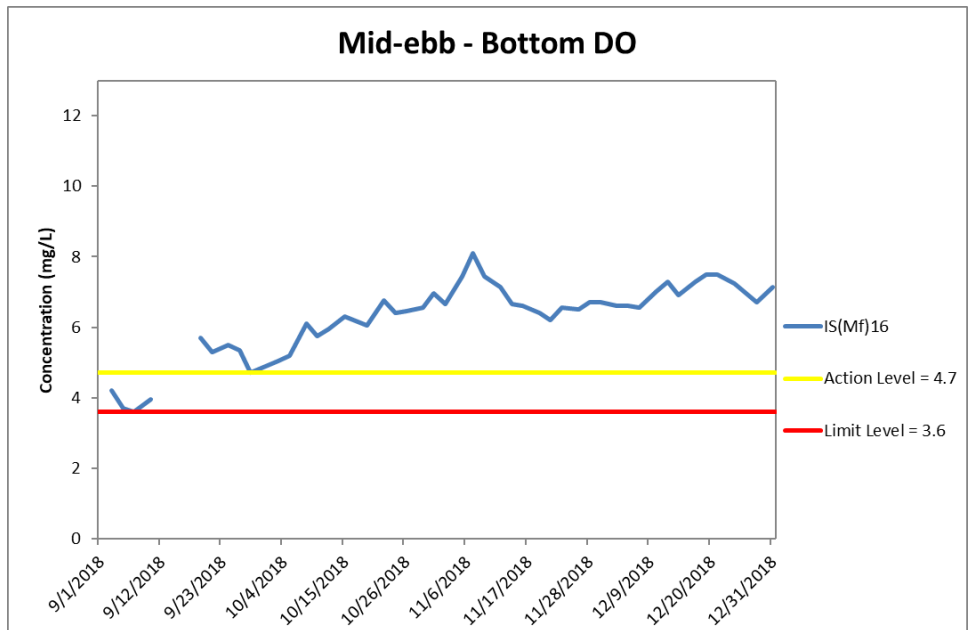


Figure J14 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 September and 31 December 2018 at IS(Mf)16 and IS(Mf)9.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
Resources
Management**



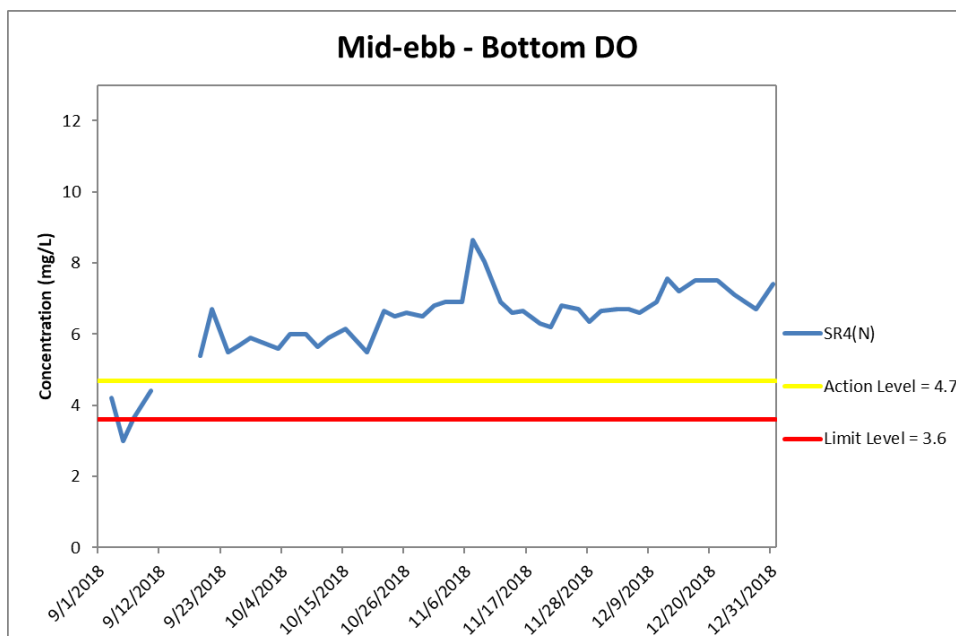
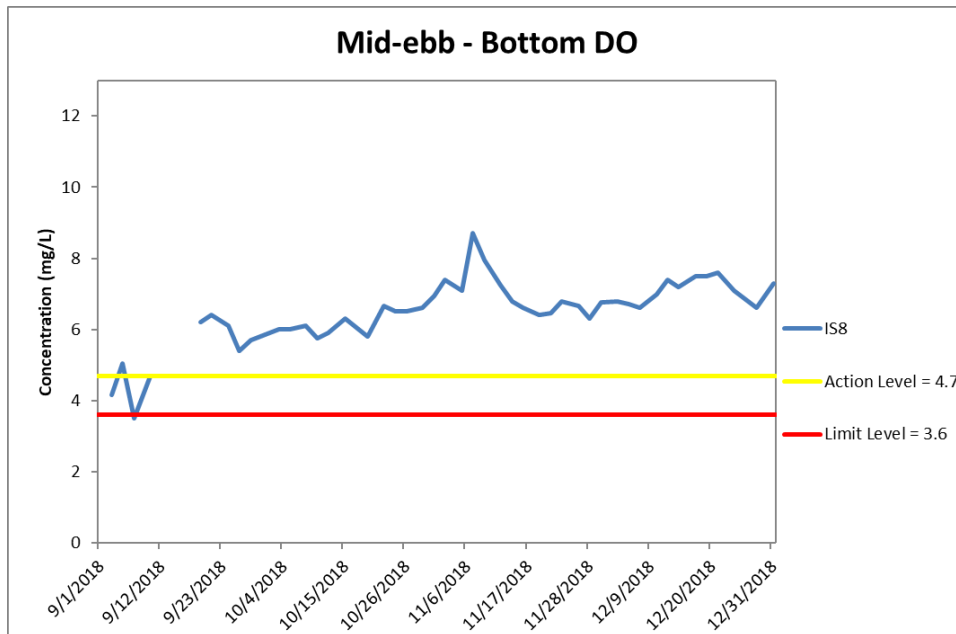


Figure J15 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 September and 31 December 2018 at IS8 and SR4(N).

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
Resources
Management**



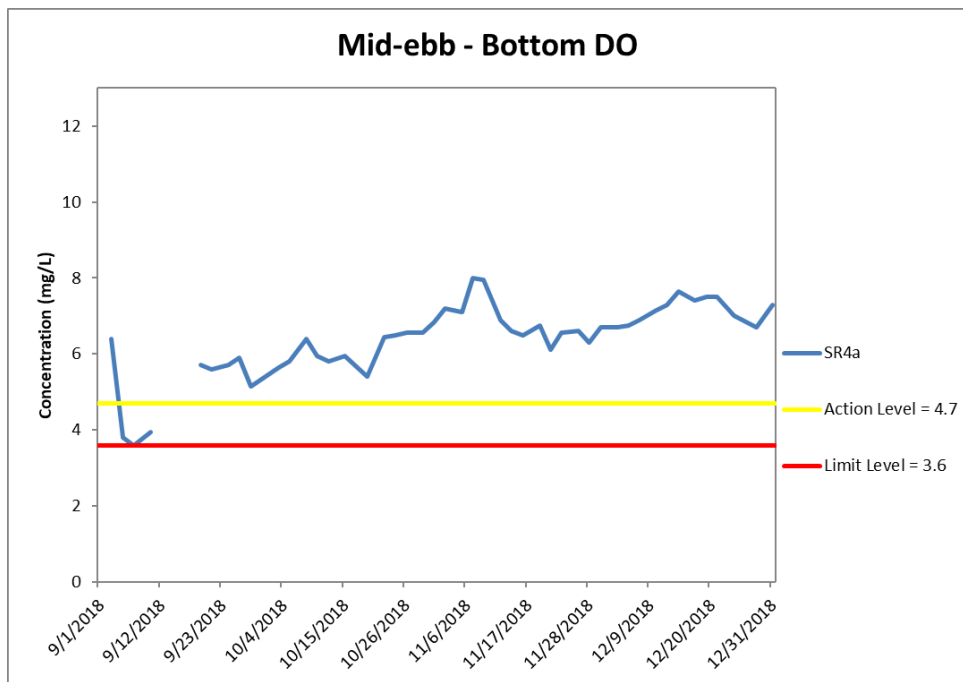


Figure J16 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 September and 31 December 2018 at SR4a.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
Resources
Management**



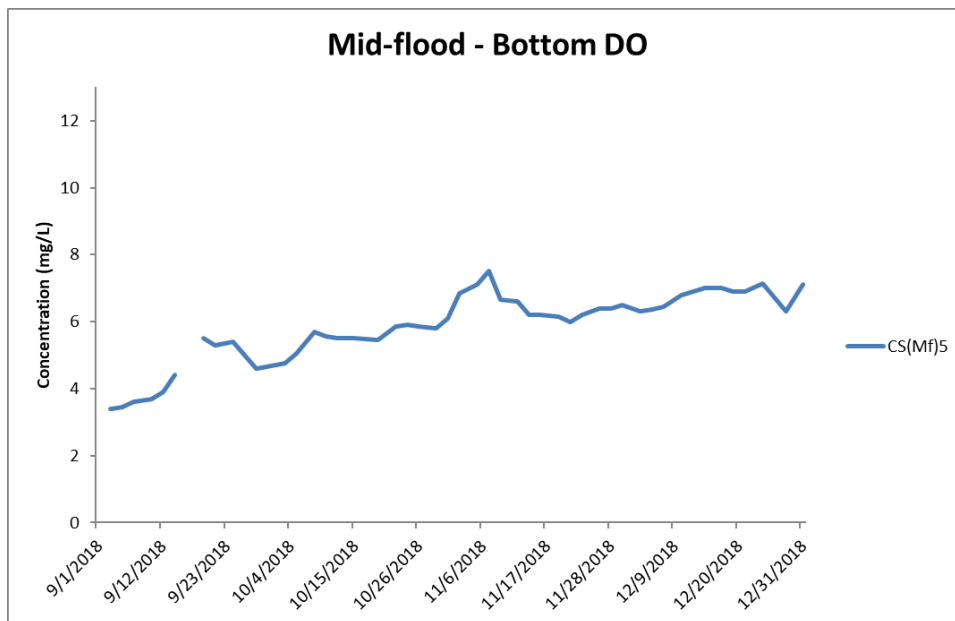
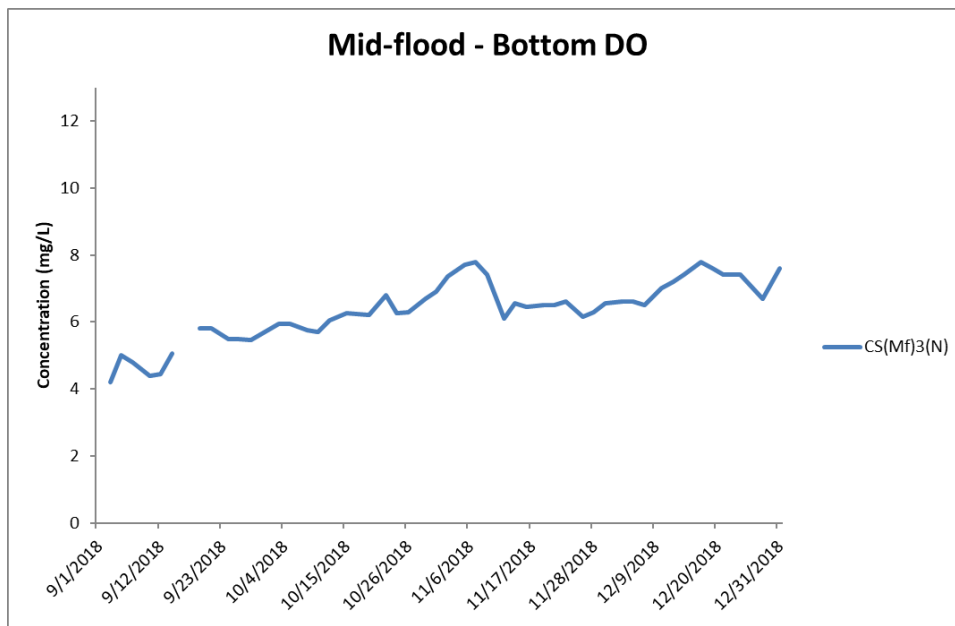


Figure J17 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 September and 31 December 2018 at CS(Mf)3(N) and CS(Mf)5.

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



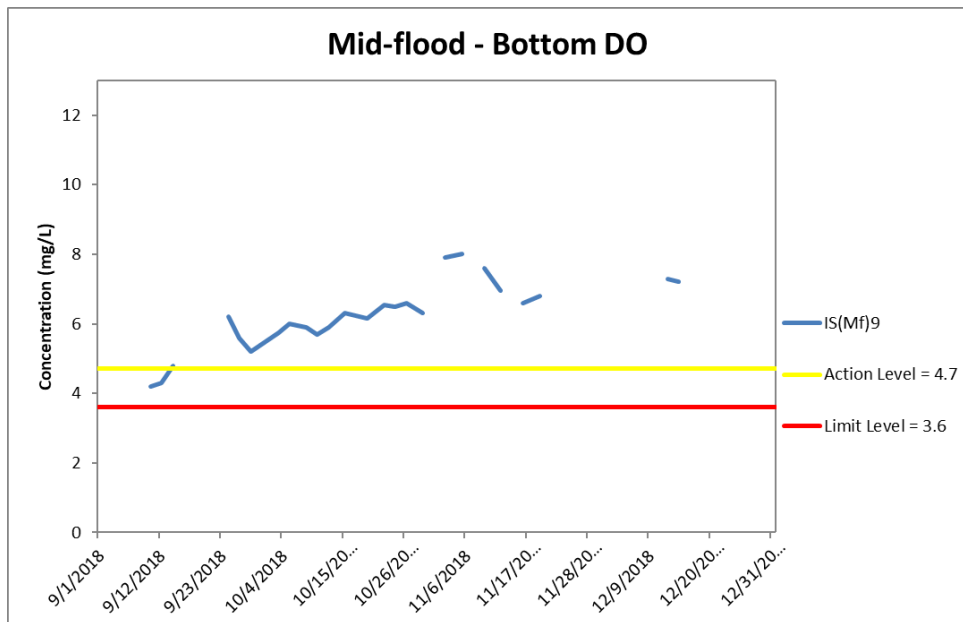
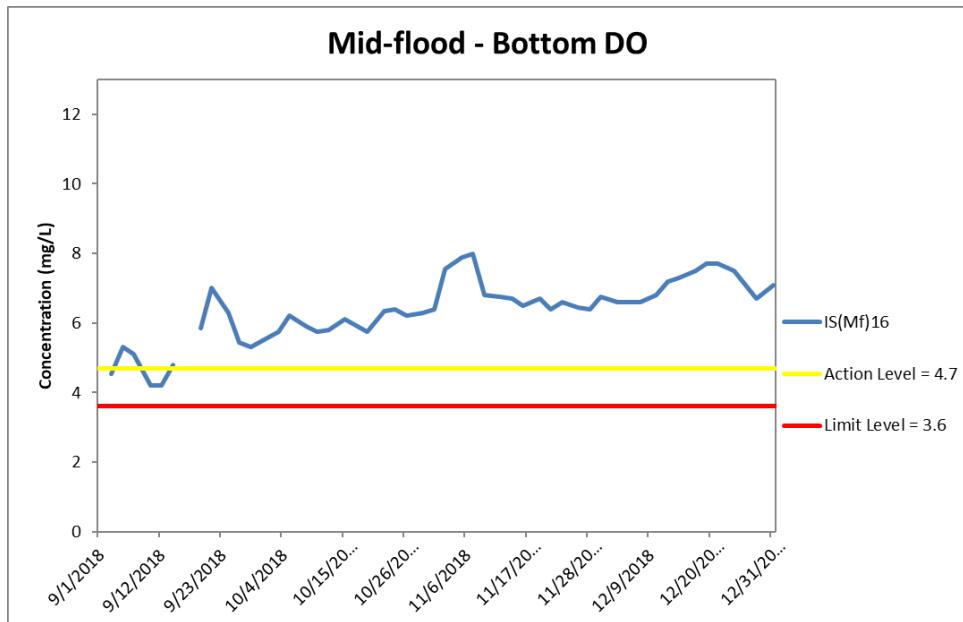


Figure J18 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 September and 31 December 2018 at IS(Mf)16 and IS(Mf)9.

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



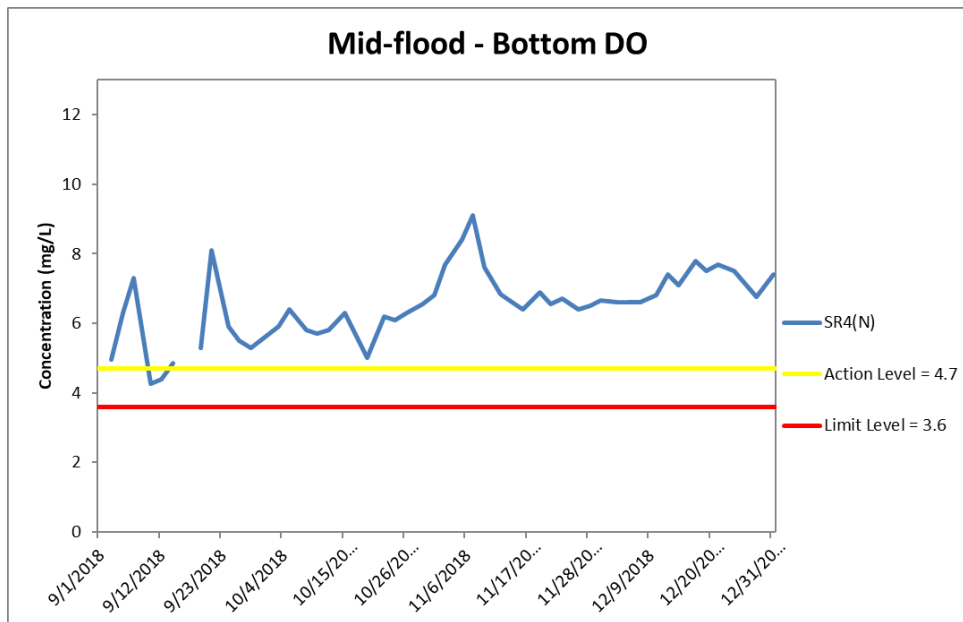
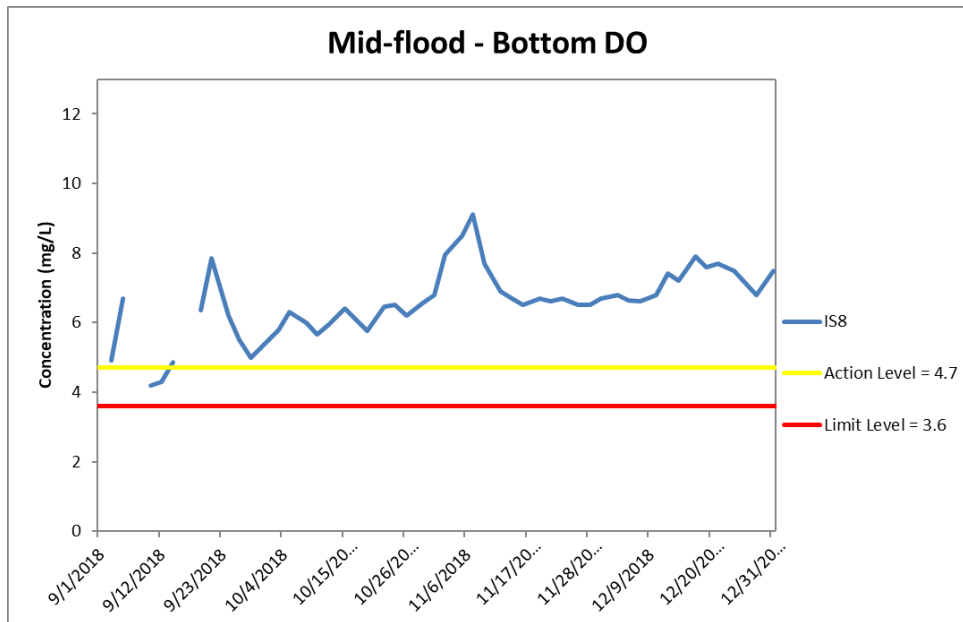


Figure J19 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 September and 31 December 2018 at IS8 and SR4(N).

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



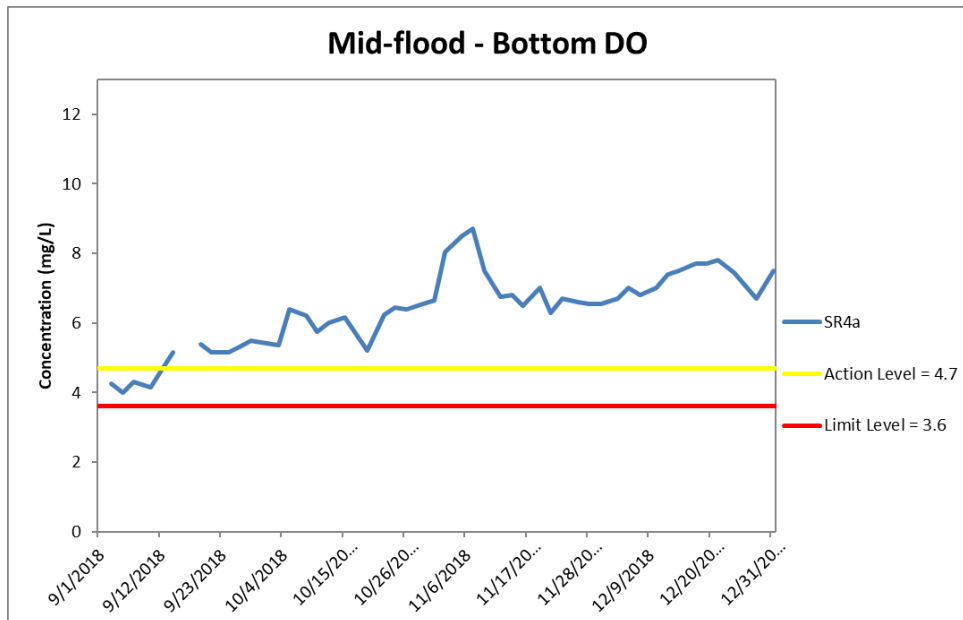


Figure J20 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 September and 31 December 2018 at SR4a.

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



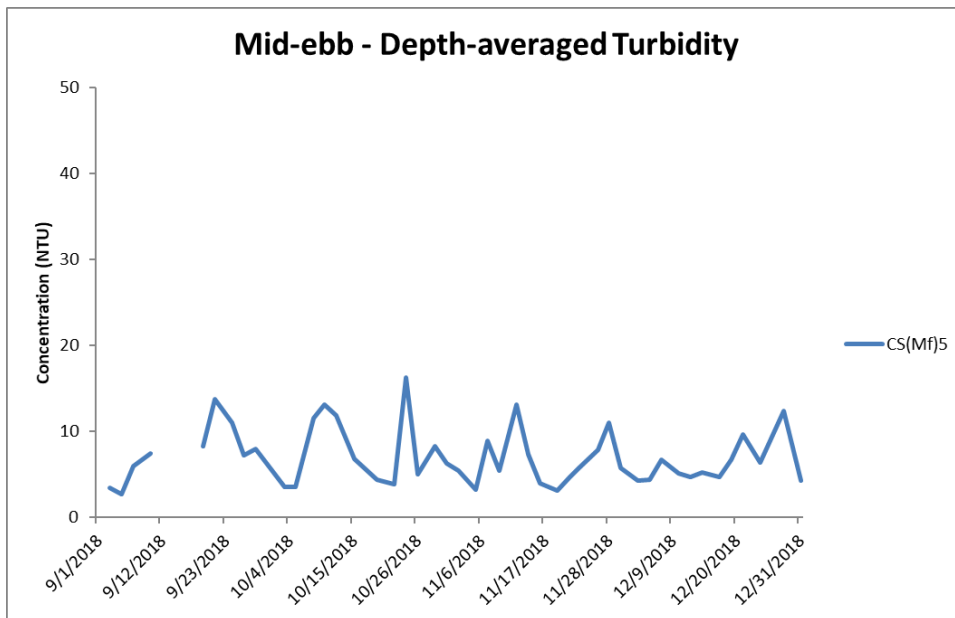
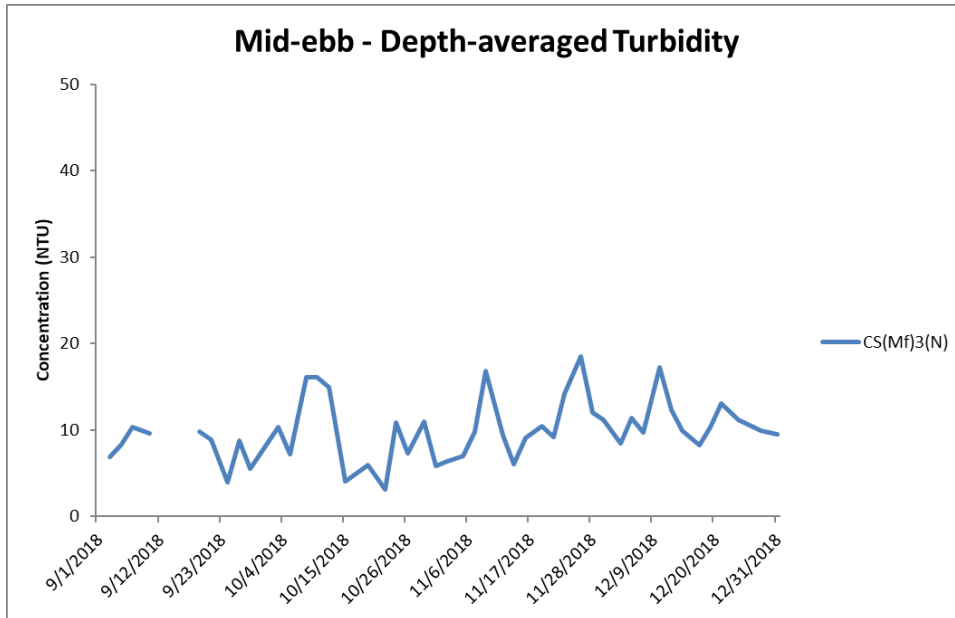


Figure J21 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 September and 31 December 2018 at CS(Mf)3(N) and CS(Mf)5.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
Resources
Management**



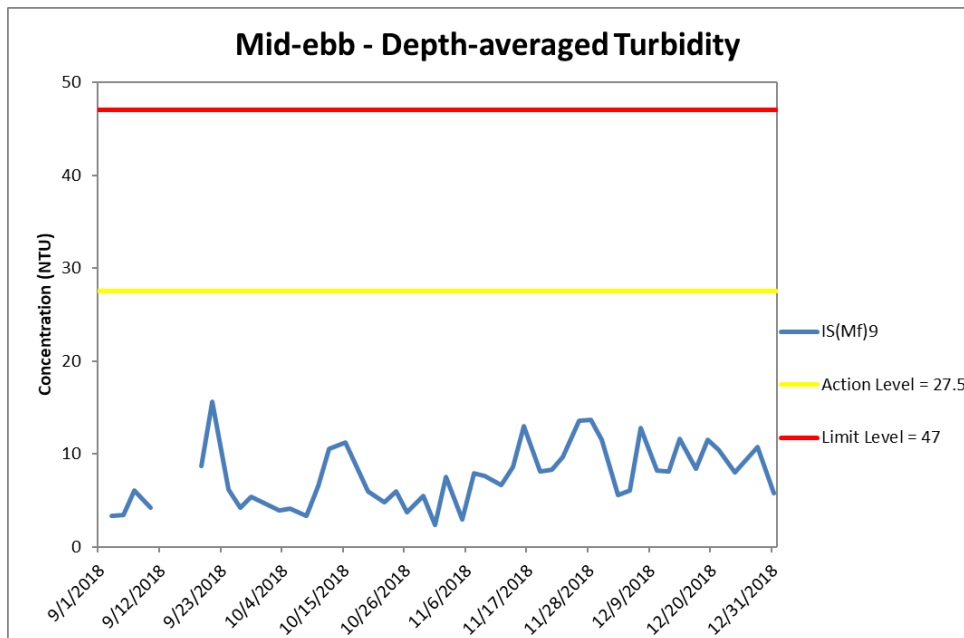
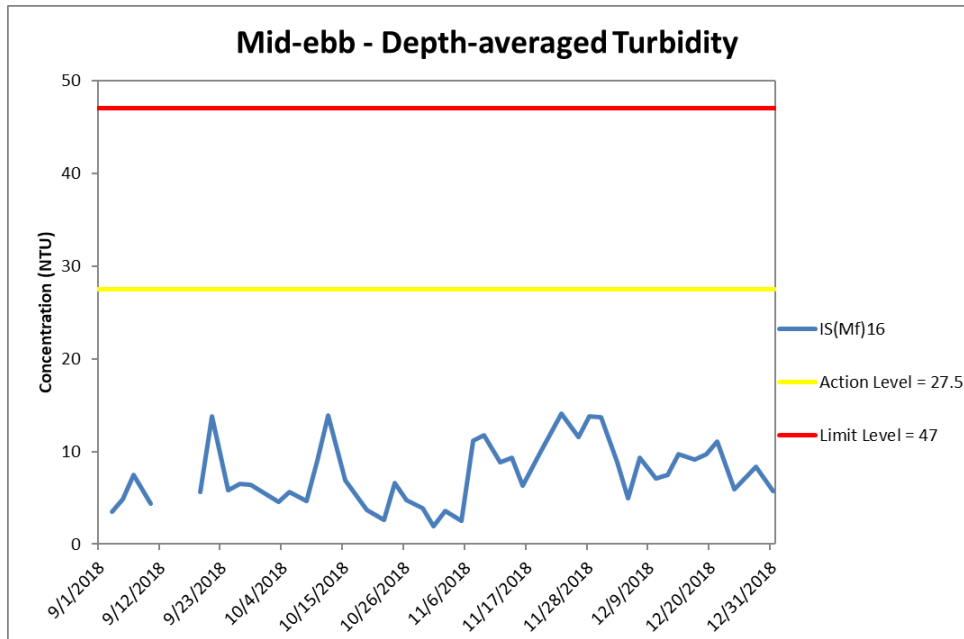


Figure J22 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 September and 31 December 2018 at IS(Mf)16 and IS(Mf)9.

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



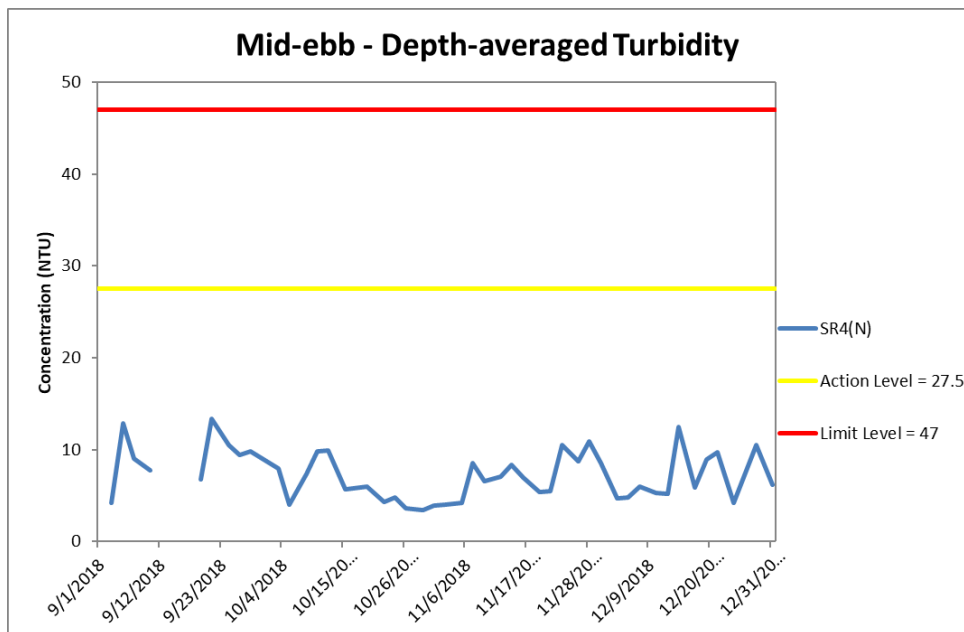
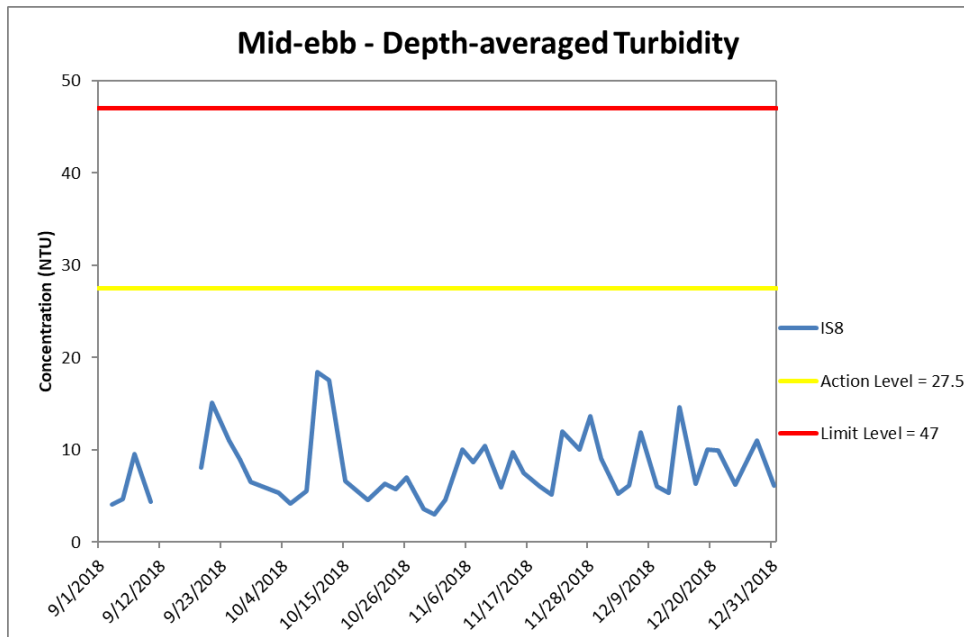


Figure J23 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 September and 31 December 2018 at IS8 and SR4(N).

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
Resources
Management**



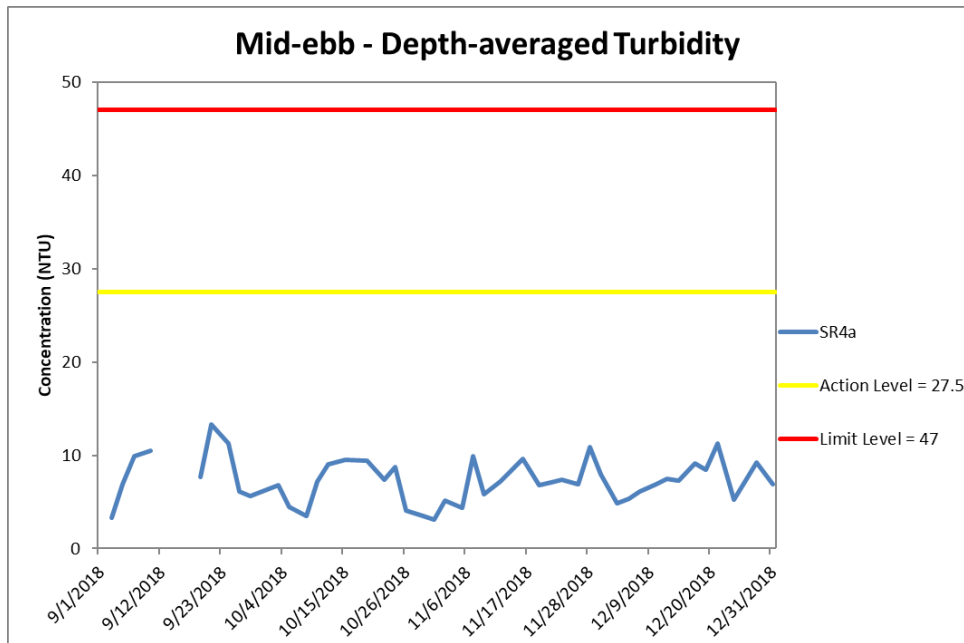


Figure J24 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 September and 31 December 2018 at SR4a.

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



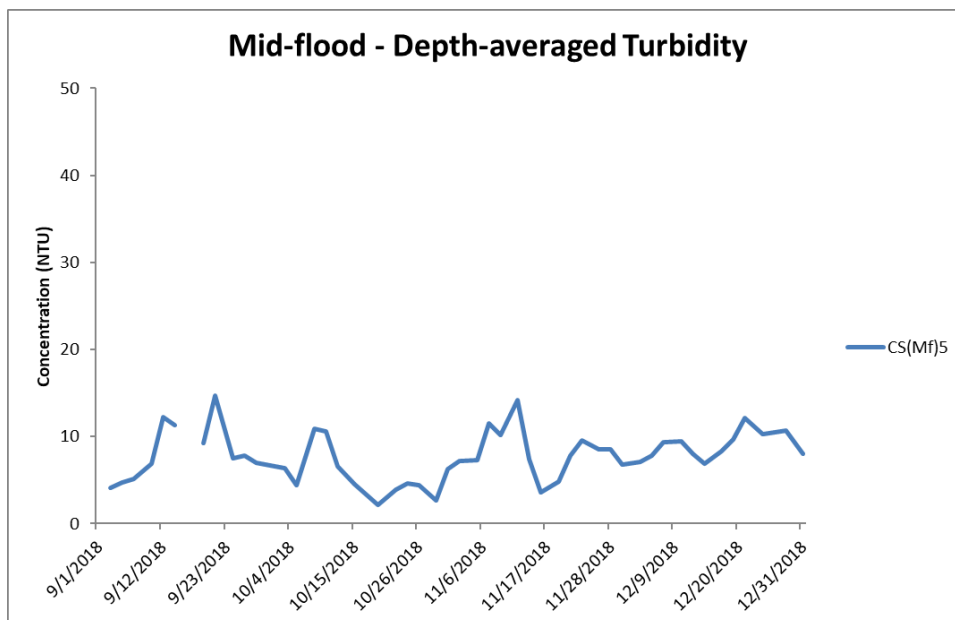
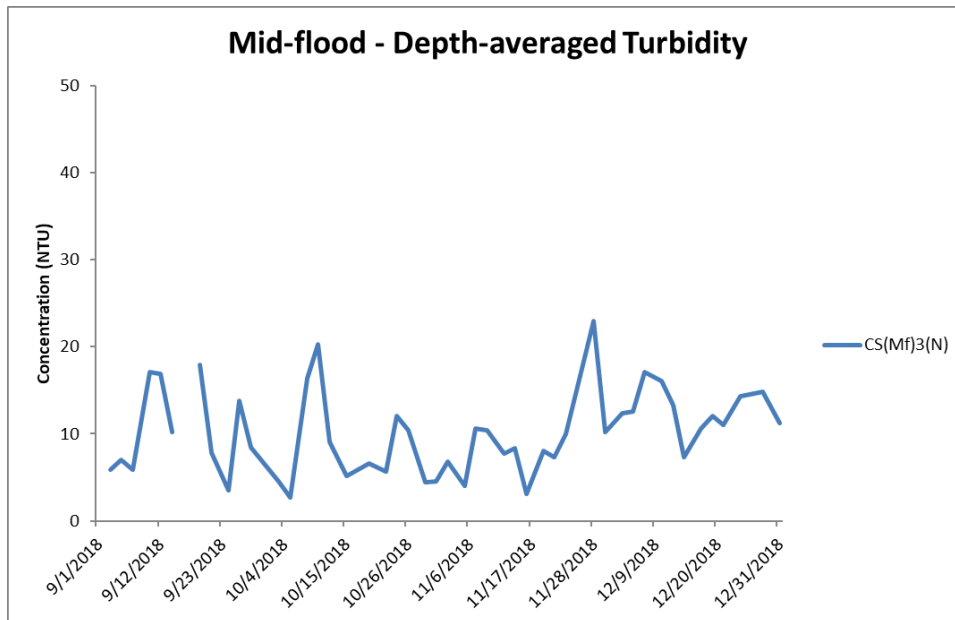


Figure J25 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 September and 31 December 2018 at CS(Mf)3(N) and CS(MF)5.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
Resources
Management**



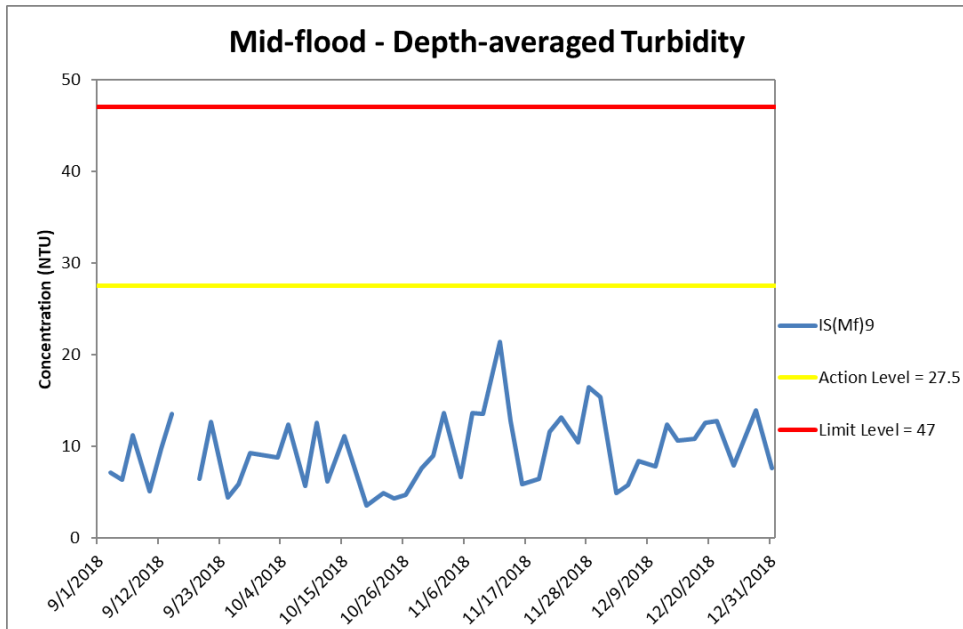
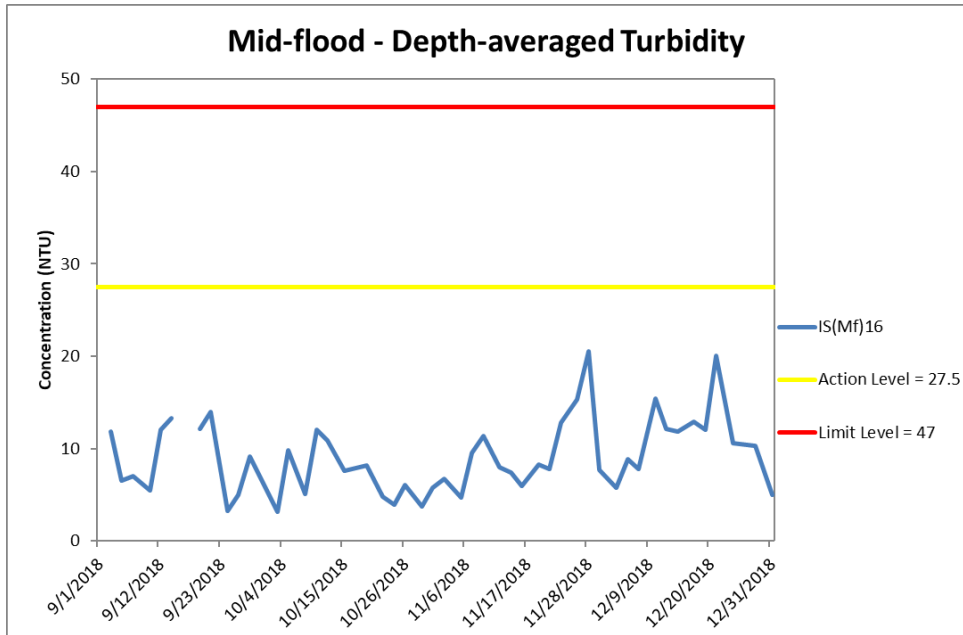


Figure J26 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 September and 31 December 2018 at IS(Mf)16 and IS(Mf)9.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



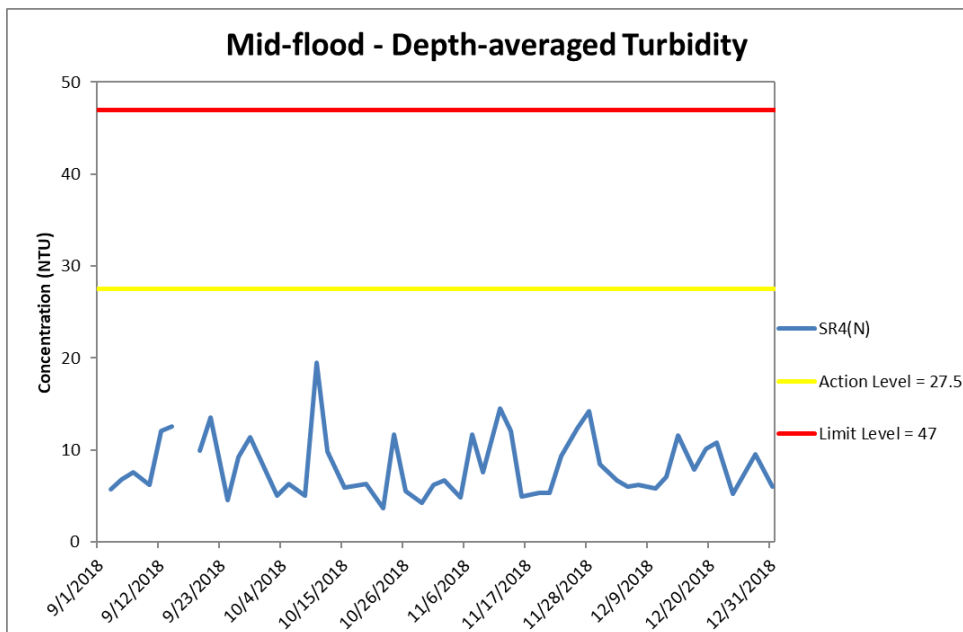
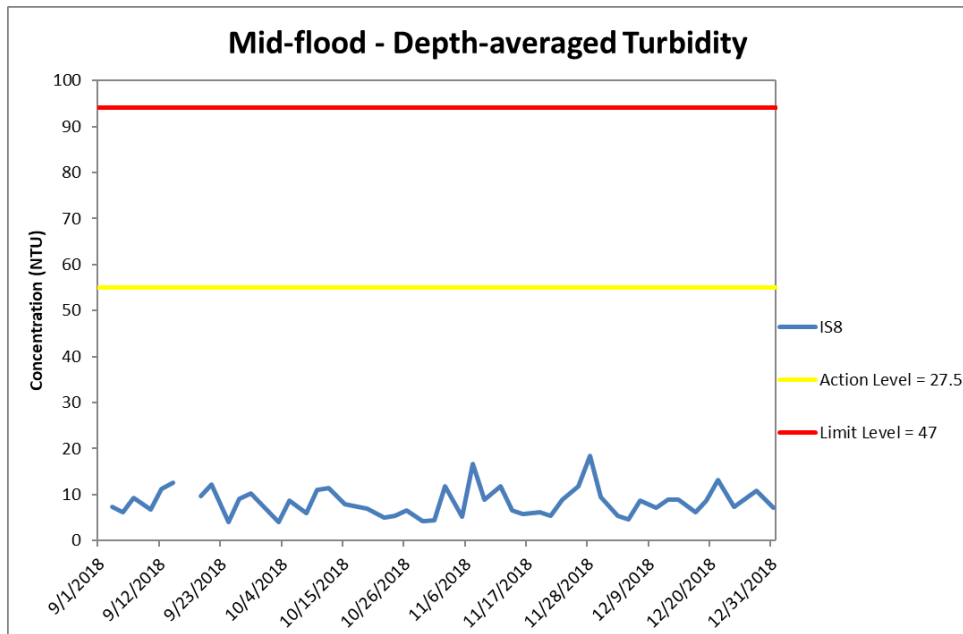


Figure J27 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 September and 31 December 2018 at IS8 and SR4(N).

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
Resources
Management**



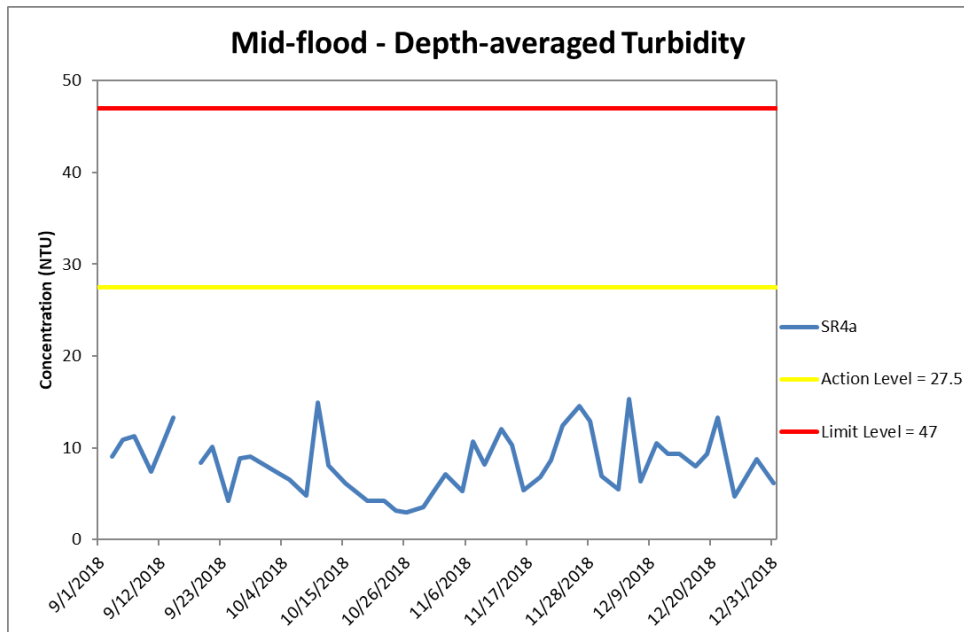


Figure J28 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 September and 31 December 2018 at SR4a.

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



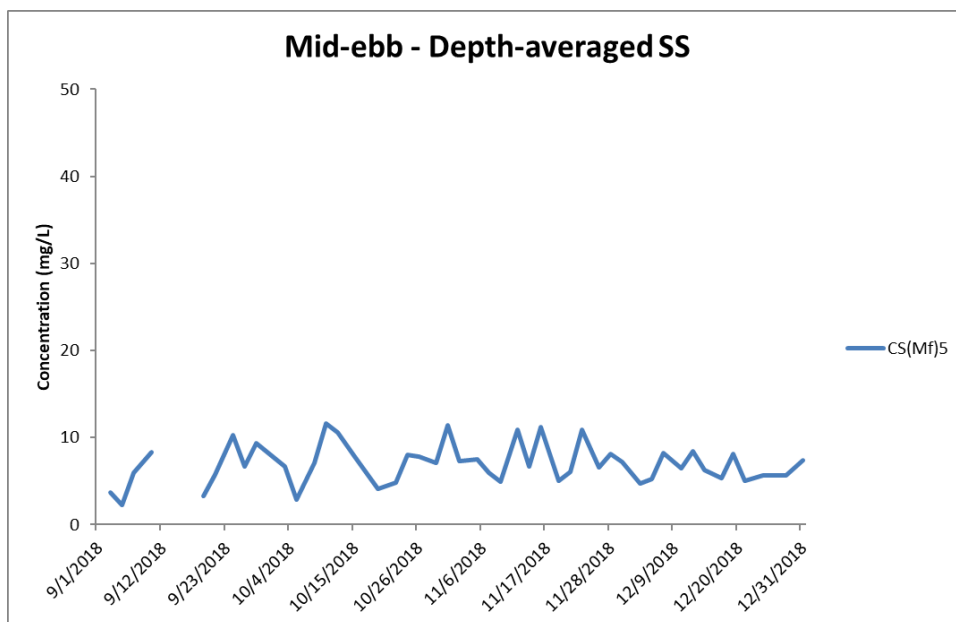
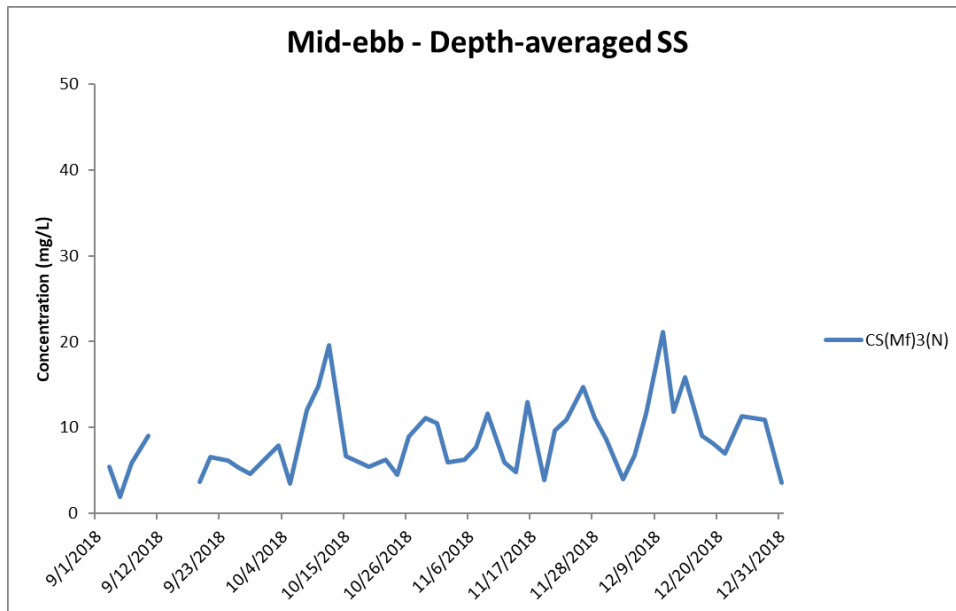


Figure J29 Impact Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 September and 31 December 2018 at CS(Mf)3(N) and CS(Mf)5.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
Resources
Management**



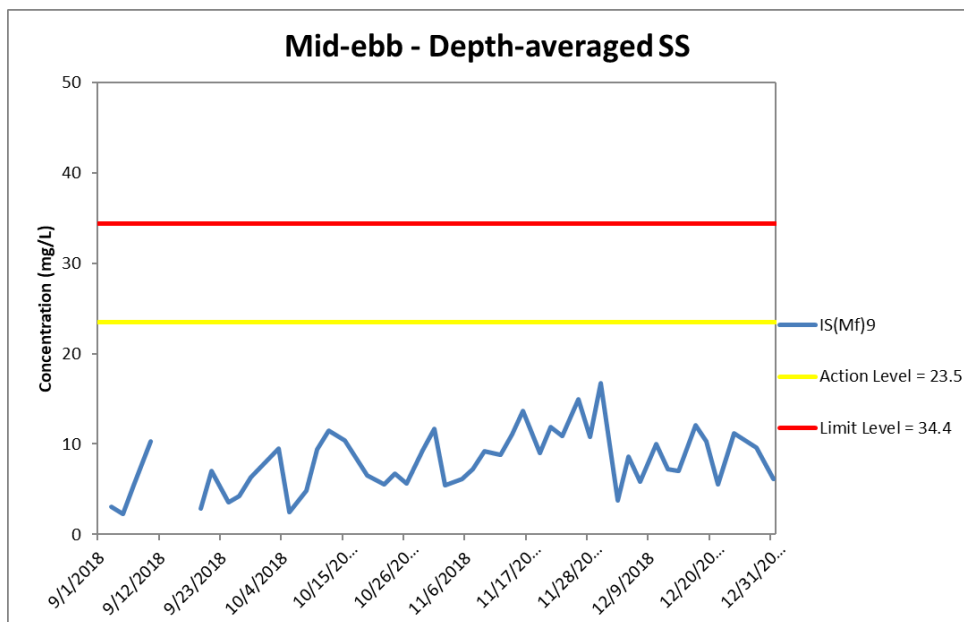
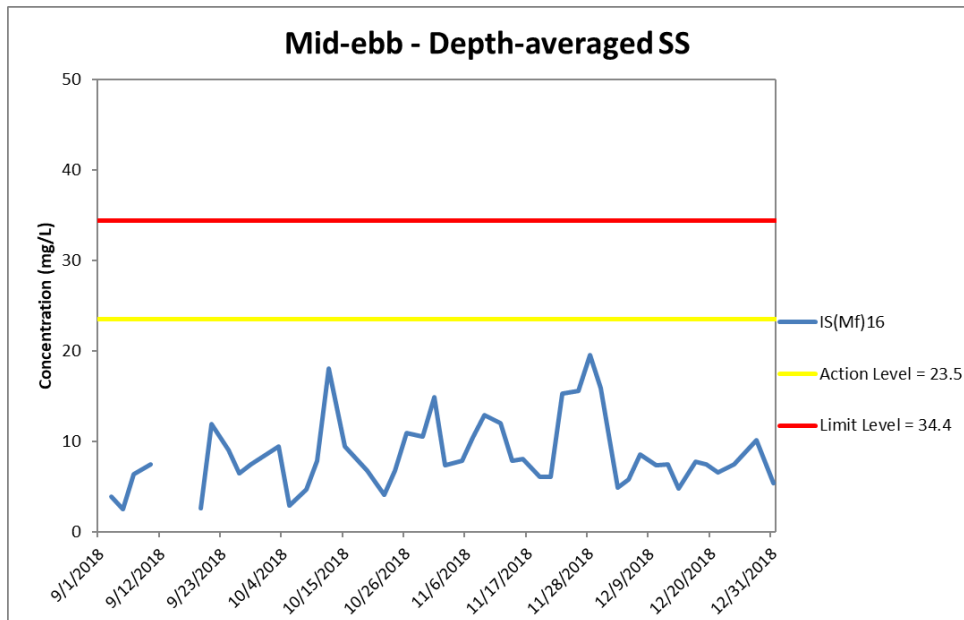


Figure J30 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 September and 31 December 2018 at IS(Mf)16 and IS(Mf)9.

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



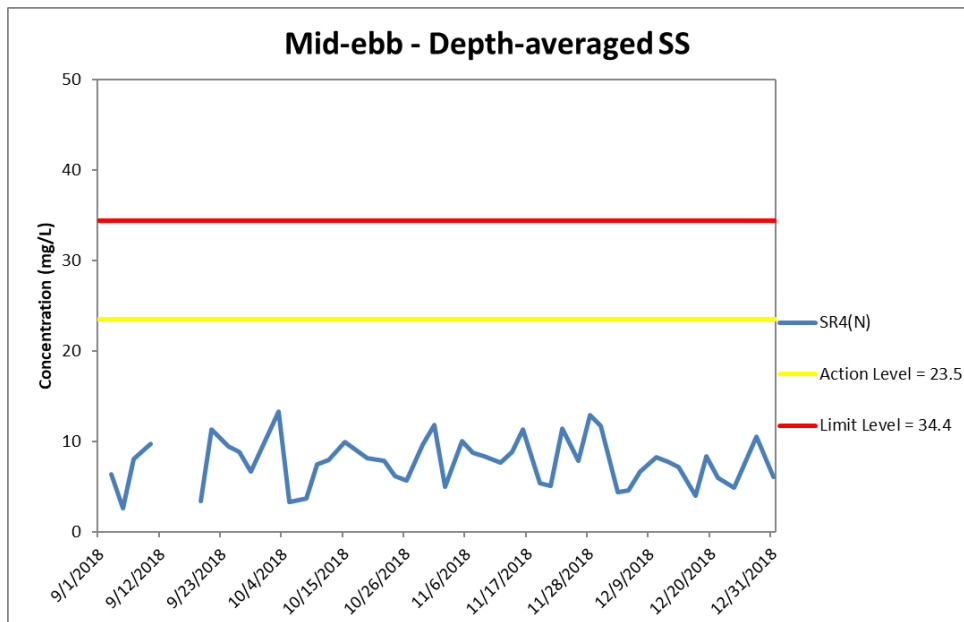
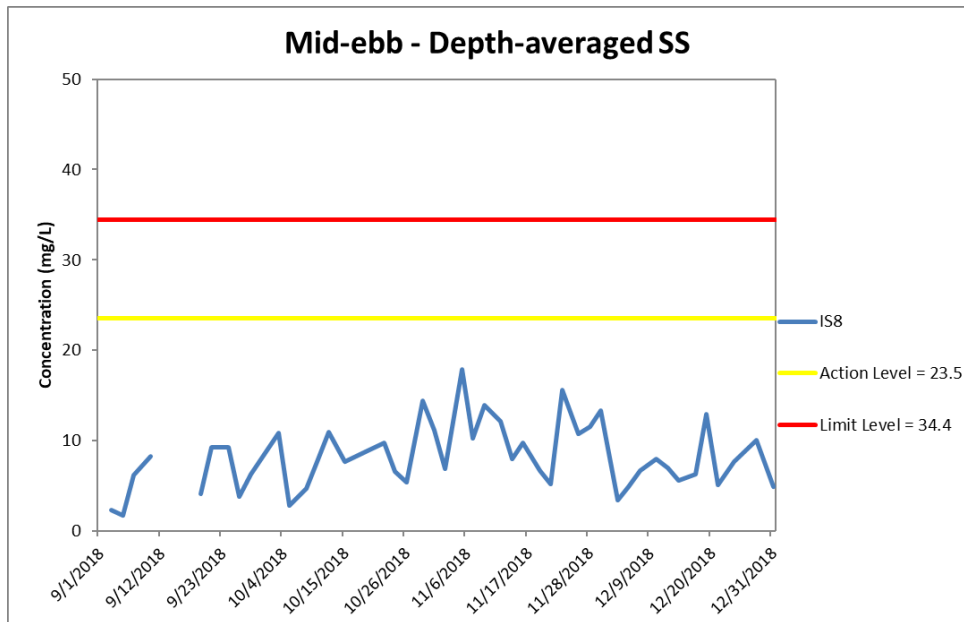


Figure J31 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 September and 31 December 2018 at IS8 and SR4(N).

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
Resources
Management**



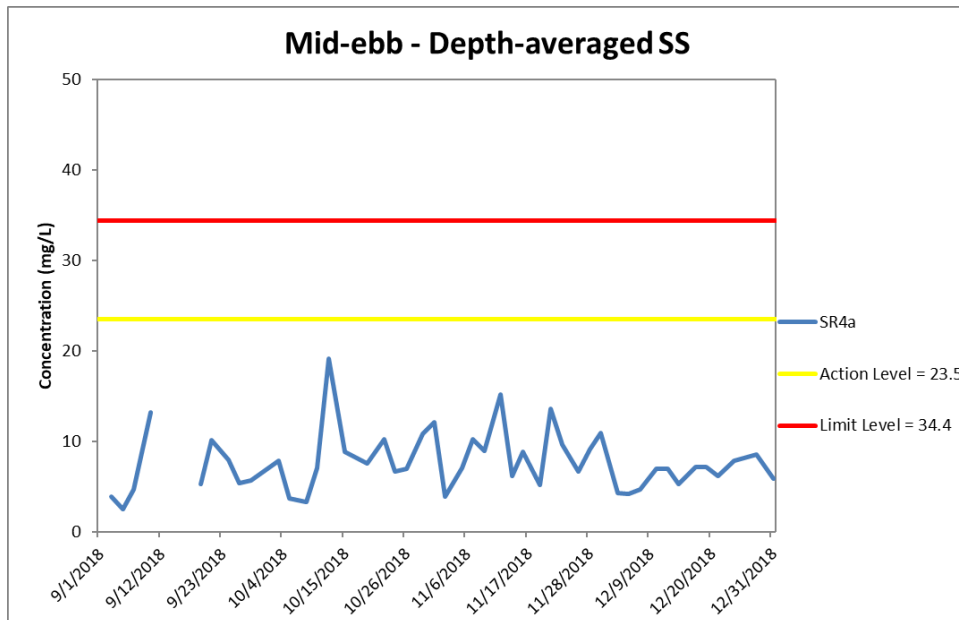


Figure J32 Impact Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 September and 31 December 2018 at SR4a.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



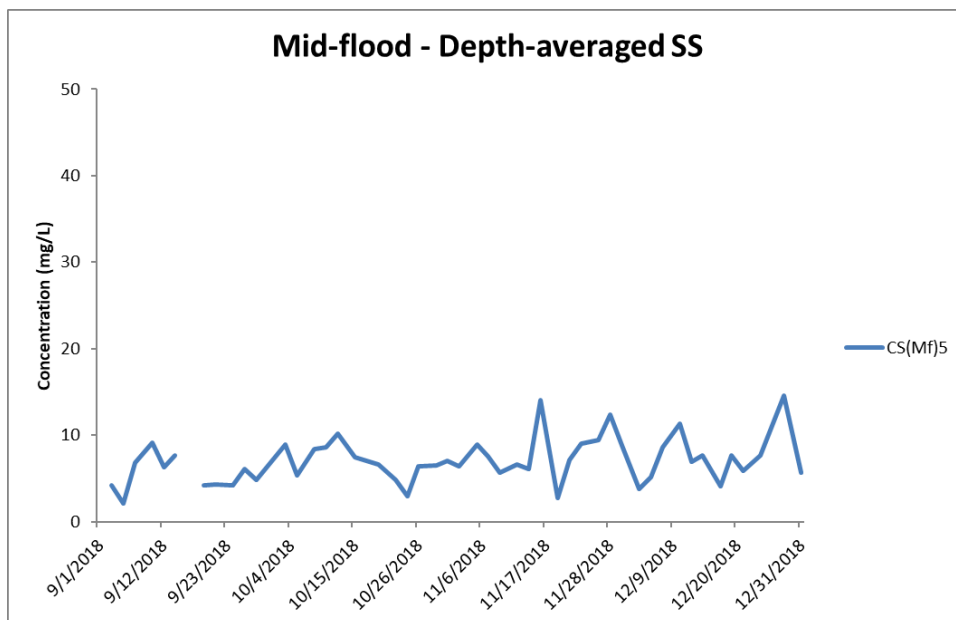
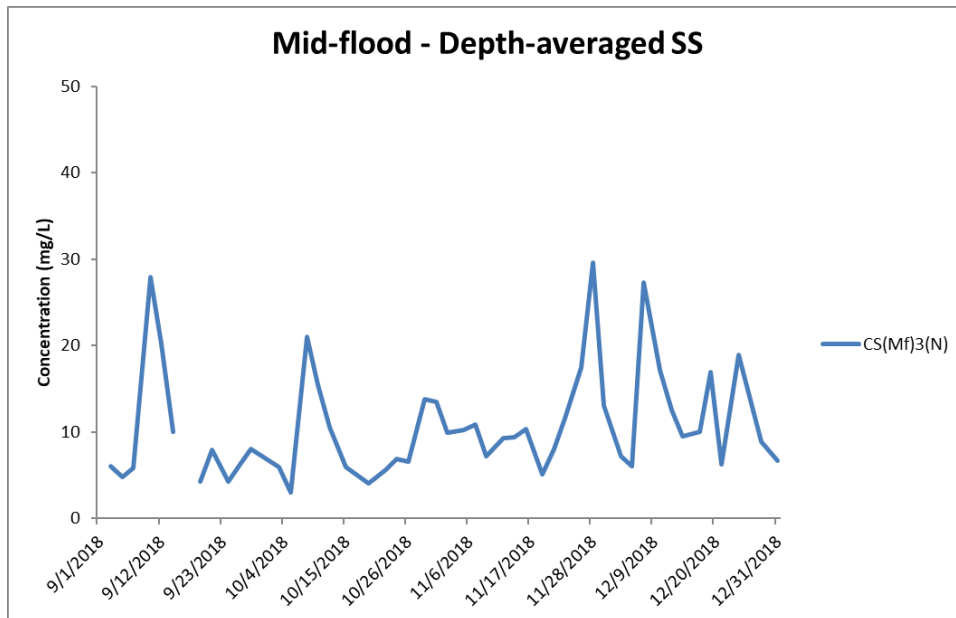


Figure J33 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 September and 31 December 2018 at CS(Mf)3(N) and CS(Mf)5.

*(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



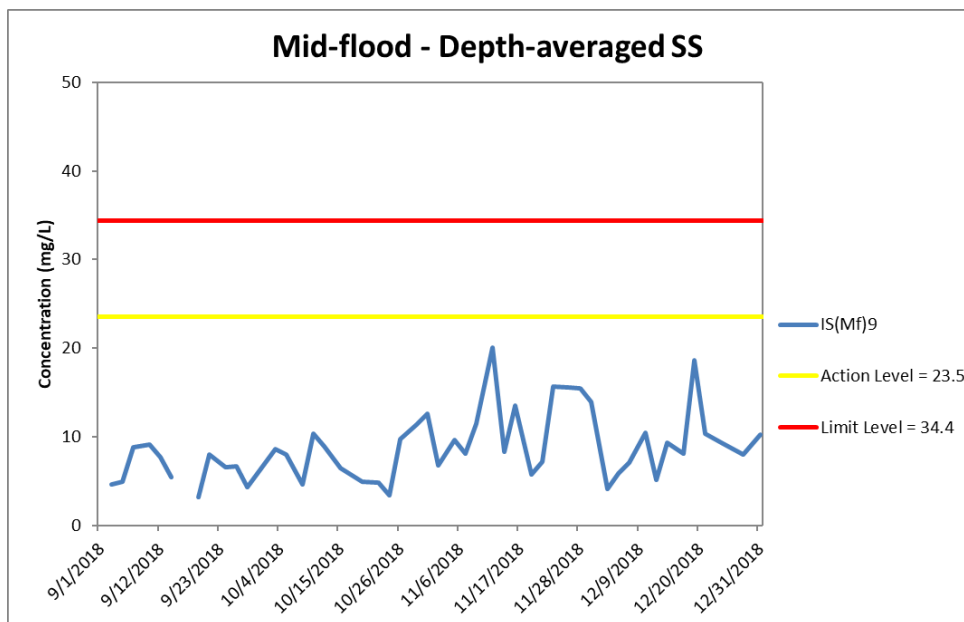
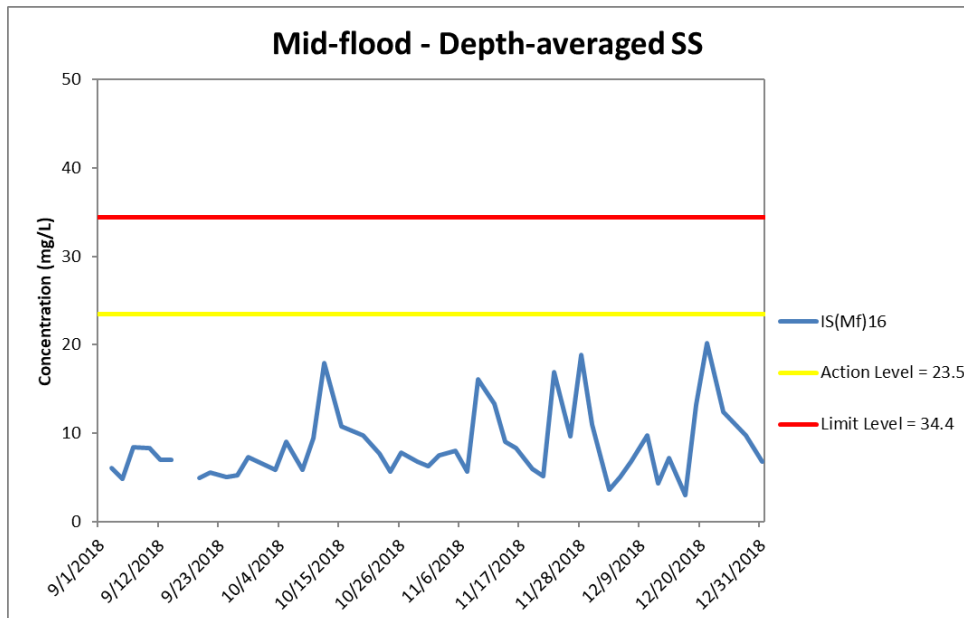


Figure J34 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 September and 31 December 2018 at IS(Mf)16 and IS(Mf)9.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
 Resources
 Management**



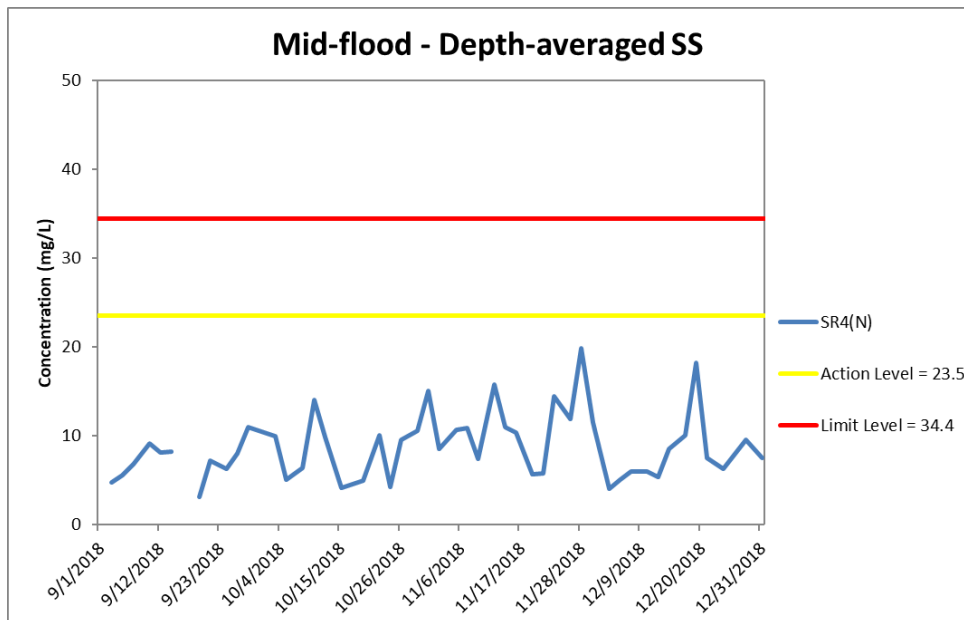
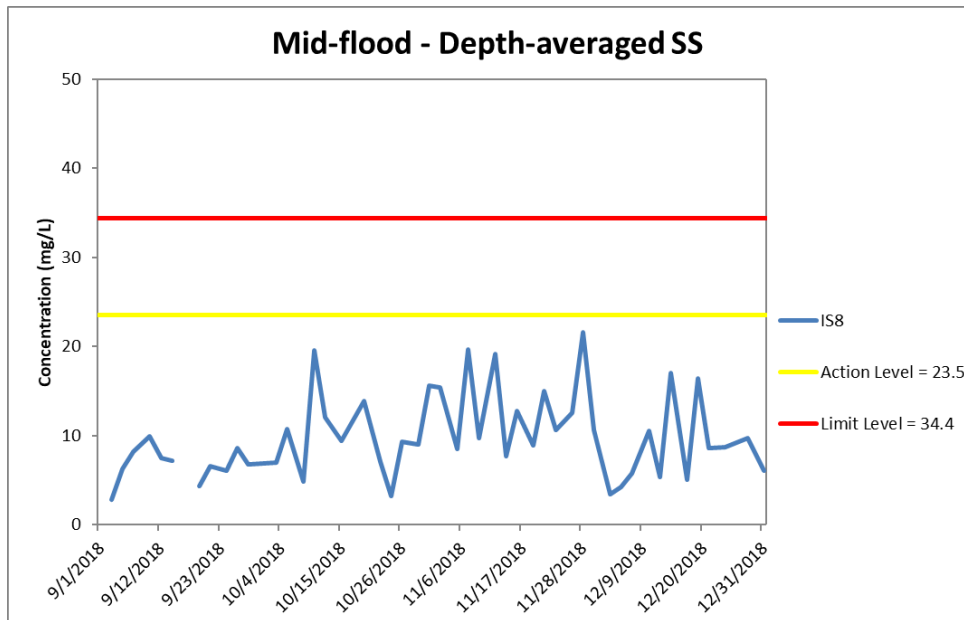


Figure J35 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 September and 31 December 2018 at IS8 and SR4(N).

*(Weather condition varied between sunny to rainy within the reporting period.)
WQM on 26 December 2018 was cancelled due to suspension of marine works.
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.*

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
Resources
Management**



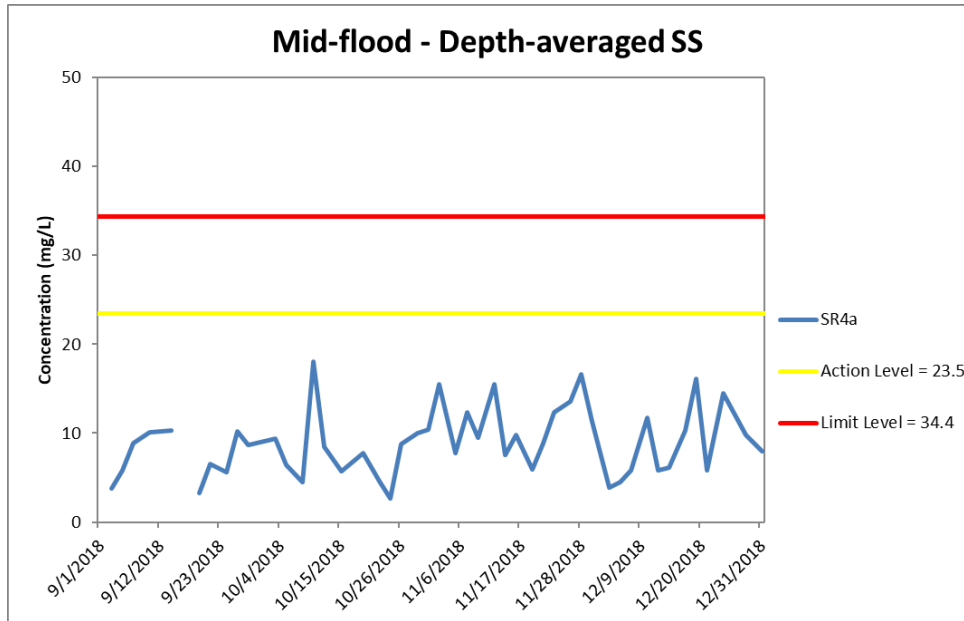


Figure J36 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 September and 31 December 2018 at SR4a.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM on 26 December 2018 was cancelled due to suspension of marine works.
 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.

Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental
Resources
Management**

