

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-01	Mid-Ebb	CS(Mf)5	15:18	12.2	Surface	1	1	30.7	8.0	19.1	6.8	6.4	4.4	9.8	3.2	3.7
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	CS(Mf)5	15:18	12.2	Surface	1	2	30.5	7.9	19.3	6.9		4.6		3.4	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	CS(Mf)5	15:18	12.2	Middle	2	1	30.0	7.9	21.7	5.8		9.5		3.9	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	CS(Mf)5	15:18	12.2	Middle	2	2	29.8	7.9	21.9	6.0		9.5		3.7	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	CS(Mf)5	15:18	12.2	Bottom	3	1	28.3	7.8	28.1	4.5		15.5		3.8	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	CS(Mf)5	15:18	12.2	Bottom	3	2	28.1	7.9	28.4	4.6	4.6	15.5	4.1		
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	CS(Mf)3(N)	14:15	7.1	Surface	1	1	30.9	8.1	16.8	6.2	5.9	8.7	11.0	2.5	3.2
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	CS(Mf)3(N)	14:15	7.1	Surface	1	2	30.9	8.0	16.9	6.1		8.9		3.5	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	CS(Mf)3(N)	14:15	7.1	Middle	2	1	30.3	8.1	18.6	5.7		11.0		3.6	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	CS(Mf)3(N)	14:15	7.1	Middle	2	2	30.3	8.0	18.6	5.7		11.4		2.9	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	CS(Mf)3(N)	14:15	7.1	Bottom	3	1	30.1	8.1	20.0	5.9		5.9		13.2	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	CS(Mf)3(N)	14:15	7.1	Bottom	3	2	30.1	8.0	20.0	5.8	5.9	13.0	3.0		
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS(Mf)16	14:53	5.9	Surface	1	1	30.5	8.0	20.8	6.9	6.9	10.9	9.7	4.0	4.4
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS(Mf)16	14:53	5.9	Surface	1	2	30.5	8.0	20.8	6.9		10.9		3.9	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS(Mf)16	14:53	5.9	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS(Mf)16	14:53	5.9	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS(Mf)16	14:53	5.9	Bottom	3	1	29.9	7.9	22.1	6.0		6.0		8.5	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS(Mf)16	14:53	5.9	Bottom	3	2	29.9	7.9	22.1	6.0	6.0	8.5	5.4		
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	SR4a	14:42	5.4	Surface	1	1	30.6	8.0	19.4	7.1	7.1	6.2	9.9	4.9	4.4
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	SR4a	14:42	5.4	Surface	1	2	30.4	7.9	19.6	7.1		6.1		3.2	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	SR4a	14:42	5.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	SR4a	14:42	5.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	SR4a	14:42	5.4	Bottom	3	1	30.0	7.8	21.1	5.3		5.3		13.4	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	SR4a	14:42	5.4	Bottom	3	2	29.8	7.9	21.3	5.3	5.3	13.7	4.8		
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	SR4(N)	14:38	3.5	Surface	1	1	30.8	7.9	19.3	6.9	6.9	8.7	11.3	4.5	4.6
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	SR4(N)	14:38	3.5	Surface	1	2	30.6	7.9	19.5	6.9		9.0		4.6	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	SR4(N)	14:38	3.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	SR4(N)	14:38	3.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	SR4(N)	14:38	3.5	Bottom	3	1	30.5	7.9	20.0	6.6		6.5		13.9	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	SR4(N)	14:38	3.5	Bottom	3	2	30.3	7.9	20.2	6.4	6.5	13.7	4.1		
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS8	14:33	4.4	Surface	1	1	30.9	8.0	19.4	7.9	7.9	5.8	7.1	3.9	3.9
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS8	14:33	4.4	Surface	1	2	30.6	7.9	19.6	7.9		5.5		3.3	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS8	14:33	4.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS8	14:33	4.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS8	14:33	4.4	Bottom	3	1	30.4	8.0	20.5	6.9		7.0		8.8	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS8	14:33	4.4	Bottom	3	2	30.2	7.9	20.7	7.0	7.0	8.2	4.3		
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS(Mf)9	14:26	3.8	Surface	1	1	30.7	8.1	19.5	8.4	8.4	4.3	6.6	3.4	3.0
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS(Mf)9	14:26	3.8	Surface	1	2	30.5	7.9	19.6	8.4		4.7		2.4	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS(Mf)9	14:26	3.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS(Mf)9	14:26	3.8	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS(Mf)9	14:26	3.8	Bottom	3	1	30.4	7.9	20.5	6.2		6.3		8.6	
TMCLKL	HY/2012/07	2018-08-01	Mid-Ebb	IS(Mf)9	14:26	3.8	Bottom	3	2	30.2	7.9	20.7	6.3	6.3	8.8	2.6		

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-01	Mid-Flood	CS(Mf)5	8:28	12.5	Surface	1	1	30.2	7.9	18.1	6.0	5.8	7.5	9.0	3.3	3.8	
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	CS(Mf)5	8:28	12.5	Surface	1	2	30.0	7.9	18.3	6.0		7.3		2.8		
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	CS(Mf)5	8:28	12.5	Middle	2	1	29.8	7.9	21.8	5.6		7.5		4.0		
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	CS(Mf)5	8:28	12.5	Middle	2	2	29.6	7.9	21.9	5.6		7.3		3.9		
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	CS(Mf)5	8:28	12.5	Bottom	3	1	28.9	7.9	26.9	4.8		12.3		4.0		
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	CS(Mf)5	8:28	12.5	Bottom	3	2	28.7	7.9	27.1	4.8	4.8	12.0	4.5			
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	CS(Mf)3(N)	9:44	7.2	Surface	1	1	30.5	8.0	16.4	6.0	5.8	9.6	16.0	4.3	4.3	
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	CS(Mf)3(N)	9:44	7.2	Surface	1	2	30.6	8.0	16.3	5.9		9.2		3.7		
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	CS(Mf)3(N)	9:44	7.2	Middle	2	1	30.3	8.1	17.3	5.6		14.6		3.8		
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	CS(Mf)3(N)	9:44	7.2	Middle	2	2	30.3	8.0	17.5	5.6		14.1		4.8		
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	CS(Mf)3(N)	9:44	7.2	Bottom	3	1	30.2	8.0	18.4	5.5		24.5		4.2		
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	CS(Mf)3(N)	9:44	7.2	Bottom	3	2	30.3	8.0	18.4	5.4	5.5	24.0	4.9			
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS(Mf)16	9:12	5.8	Surface	1	1	30.3	7.9	18.7	6.4	6.4	6.8	6.9	3.6	3.9	
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS(Mf)16	9:12	5.8	Surface	1	2	30.0	7.9	18.9	6.4		6.1		3.3		
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS(Mf)16	9:12	5.8	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS(Mf)16	9:12	5.8	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS(Mf)16	9:12	5.8	Bottom	3	1	30.1	7.9	20.0	6.1		6.1		7.3		4.3
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS(Mf)16	9:12	5.8	Bottom	3	2	29.9	7.9	20.2	6.1	6.1	7.3	4.5			
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	SR4a	8:59	5.7	Surface	1	1	30.2	7.9	18.2	5.9	5.9	8.7	10.8	4.6	5.4	
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	SR4a	8:59	5.7	Surface	1	2	29.9	7.9	18.4	5.9		8.7		5.6		
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	SR4a	8:59	5.7	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	SR4a	8:59	5.7	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	SR4a	8:59	5.7	Bottom	3	1	30.1	7.8	21.4	5.1		5.1		13.3		6.1
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	SR4a	8:59	5.7	Bottom	3	2	29.9	7.8	21.6	5.1	5.1	12.3	5.3			
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	SR4(N)	9:21	4.1	Surface	1	1	30.2	7.9	18.4	6.1	6.1	6.4	7.8	5.2	5.2	
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	SR4(N)	9:21	4.1	Surface	1	2	30.0	7.9	18.6	6.1		6.1		6.3		4.3
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	SR4(N)	9:21	4.1	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	SR4(N)	9:21	4.1	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	SR4(N)	9:21	4.1	Bottom	3	1	30.2	7.9	18.7	6.0		6.0		9.0		5.9
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	SR4(N)	9:21	4.1	Bottom	3	2	29.9	7.9	18.9	6.0	6.0	9.3	5.4			
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS8	9:27	4.3	Surface	1	1	30.2	7.9	18.4	6.3	6.3	7.2	7.8	3.3	4.0	
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS8	9:27	4.3	Surface	1	2	30.0	7.9	18.6	6.3		7.2		4.3		
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS8	9:27	4.3	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS8	9:27	4.3	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS8	9:27	4.3	Bottom	3	1	30.2	7.9	19.7	6.0		6.0		8.3		3.7
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS8	9:27	4.3	Bottom	3	2	30.0	7.9	19.9	6.0	6.0	8.5	4.8			
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS(Mf)9	9:34	3.2	Surface	1	1	30.3	7.9	19.4	6.5	6.5	6.4	7.4	2.2	2.8	
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS(Mf)9	9:34	3.2	Surface	1	2	30.0	7.9	19.6	6.5		6.8		3.2		
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS(Mf)9	9:34	3.2	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS(Mf)9	9:34	3.2	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS(Mf)9	9:34	3.2	Bottom	3	1	30.3	7.9	19.8	6.4		6.4		8.1		2.4
TMCLKL	HY/2012/07	2018-08-01	Mid-Flood	IS(Mf)9	9:34	3.2	Bottom	3	2	30.0	7.9	20.0	6.4	6.4	8.1	3.5			

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-03	Mid-Ebb	CS(Mf)5	16:30	13.6	Surface	1	1	30.0	7.9	20.4	6.5	6.2	4.7	3.1	8.1	8.7
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	CS(Mf)5	16:30	13.6	Surface	1	2	29.7	7.8	20.6	6.5		4.8		8.5	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	CS(Mf)5	16:30	13.6	Middle	2	1	29.5	7.9	21.9	6.0		2.4		9.0	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	CS(Mf)5	16:30	13.6	Middle	2	2	29.3	7.8	22.1	5.8		2.5		8.8	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	CS(Mf)5	16:30	13.6	Bottom	3	1	29.6	7.9	22.3	5.7		2.1		8.6	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	CS(Mf)5	16:30	13.6	Bottom	3	2	29.4	7.8	22.6	5.8	5.8	2.3	9.2		
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	CS(Mf)3(N)	15:41	7.3	Surface	1	1	30.6	8.0	16.0	6.7	6.4	8.5	10.5	8.1	10.2
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	CS(Mf)3(N)	15:41	7.3	Surface	1	2	30.6	8.1	15.4	6.7		8.7		8.7	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	CS(Mf)3(N)	15:41	7.3	Middle	2	1	30.5	7.9	17.4	6.0		9.2		9.6	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	CS(Mf)3(N)	15:41	7.3	Middle	2	2	30.3	8.0	16.6	6.1		9.6		10.3	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	CS(Mf)3(N)	15:41	7.3	Bottom	3	1	30.0	7.9	20.3	5.9		6.0		12.5	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	CS(Mf)3(N)	15:41	7.3	Bottom	3	2	29.9	8.0	19.5	6.0	6.0	13.4	12.1		
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS(Mf)16	16:06	5.8	Surface	1	1	30.0	7.9	20.6	6.3	6.3	6.4	5.4	9.3	9.5
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS(Mf)16	16:06	5.8	Surface	1	2	29.7	7.9	20.8	6.3		6.4		9.3	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS(Mf)16	16:06	5.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS(Mf)16	16:06	5.8	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS(Mf)16	16:06	5.8	Bottom	3	1	29.3	7.9	23.4	5.4		5.5		4.3	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS(Mf)16	16:06	5.8	Bottom	3	2	29.1	7.8	23.6	5.5	5.5	4.4	9.4		
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	SR4a	15:57	4.9	Surface	1	1	30.2	8.0	19.8	6.5	6.5	7.1	9.3	8.0	8.7
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	SR4a	15:57	4.9	Surface	1	2	29.9	7.8	20.0	6.5		7.2		8.0	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	SR4a	15:57	4.9	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	SR4a	15:57	4.9	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	SR4a	15:57	4.9	Bottom	3	1	29.9	7.9	20.7	5.5		5.5		11.4	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	SR4a	15:57	4.9	Bottom	3	2	29.7	7.8	20.8	5.5	6.3	11.5	9.5		
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	SR4(N)	15:55	3.3	Surface	1	1	30.3	7.9	19.8	6.7	6.7	8.5	8.8	11.0	10.6
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	SR4(N)	15:55	3.3	Surface	1	2	30.1	7.9	20.0	6.7		8.7		9.9	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	SR4(N)	15:55	3.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	SR4(N)	15:55	3.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	SR4(N)	15:55	3.3	Bottom	3	1	30.2	7.9	20.0	6.2		6.3		8.9	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	SR4(N)	15:55	3.3	Bottom	3	2	30.0	7.9	20.1	6.3	6.3	9.0	10.6		
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS8	15:47	4.1	Surface	1	1	30.6	8.1	19.7	8.1	8.1	5.2	5.3	8.2	8.5
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS8	15:47	4.1	Surface	1	2	30.4	7.9	19.9	8.1		5.4		7.2	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS8	15:47	4.1	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS8	15:47	4.1	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS8	15:47	4.1	Bottom	3	1	30.6	8.1	19.7	8.0		8.0		5.3	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS8	15:47	4.1	Bottom	3	2	30.4	7.9	19.9	8.0	8.0	5.4	8.8		
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS(Mf)9	15:39	3.7	Surface	1	1	30.4	8.0	19.7	7.4	7.5	6.1	6.2	9.4	11.1
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS(Mf)9	15:39	3.7	Surface	1	2	30.1	7.9	19.9	7.5		6.2		9.3	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS(Mf)9	15:39	3.7	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS(Mf)9	15:39	3.7	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS(Mf)9	15:39	3.7	Bottom	3	1	30.4	8.0	19.8	7.4		7.5		6.1	
TMCLKL	HY/2012/07	2018-08-03	Mid-Ebb	IS(Mf)9	15:39	3.7	Bottom	3	2	30.1	7.9	19.9	7.5	7.5	6.2	13.3		

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-03	Mid-Flood	CS(Mf)5	10:19	13.0	Surface	1	1	29.7	7.8	19.0	6.1	5.8	4.1	4.2	9.4	10.1
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	CS(Mf)5	10:19	13.0	Surface	1	2	30.0	7.9	18.8	6.0		4.1		10.0	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	CS(Mf)5	10:19	13.0	Middle	2	1	29.2	7.8	21.4	5.6		4.1		9.8	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	CS(Mf)5	10:19	13.0	Middle	2	2	29.4	7.9	21.3	5.6		4.2		10.3	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	CS(Mf)5	10:19	13.0	Bottom	3	1	28.9	7.8	24.1	5.1	5.1	4.3	4.2	10.9	10.1
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	CS(Mf)5	10:19	13.0	Bottom	3	2	29.1	7.9	24.1	5.0		4.4		10.3	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	CS(Mf)3(N)	11:19	7.2	Surface	1	1	30.9	7.9	16.5	6.3	6.2	8.6	9.5	6.2	6.3
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	CS(Mf)3(N)	11:19	7.2	Surface	1	2	30.7	8.1	16.0	6.4		8.3		5.1	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	CS(Mf)3(N)	11:19	7.2	Middle	2	1	30.6	7.9	17.4	6.0		9.6		6.7	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	CS(Mf)3(N)	11:19	7.2	Middle	2	2	30.5	8.1	17.0	6.1		9.3		5.8	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	CS(Mf)3(N)	11:19	7.2	Bottom	3	1	30.1	7.9	19.0	5.8	6.0	10.7	7.2	6.9	12.4
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	CS(Mf)3(N)	11:19	7.2	Bottom	3	2	30.3	8.1	17.4	6.1		10.6		7.1	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS(Mf)16	10:42	5.6	Surface	1	1	29.8	7.8	20.4	6.5	6.5	6.2	7.2	9.7	12.4
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS(Mf)16	10:42	5.6	Surface	1	2	30.0	7.9	20.2	6.5		5.5		10.3	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS(Mf)16	10:42	5.6	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS(Mf)16	10:42	5.6	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS(Mf)16	10:42	5.6	Bottom	3	1	29.6	7.8	20.9	5.9	5.9	9.0	7.2	14.2	8.7
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS(Mf)16	10:42	5.6	Bottom	3	2	29.8	7.9	20.7	5.8		8.0		15.3	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	SR4a	10:51	5.0	Surface	1	1	30.0	7.8	19.6	6.6	6.6	11.9	11.8	8.1	8.7
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	SR4a	10:51	5.0	Surface	1	2	30.2	7.9	19.3	6.5		10.5		7.4	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	SR4a	10:51	5.0	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	SR4a	10:51	5.0	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	SR4a	10:51	5.0	Bottom	3	1	29.9	7.8	20.0	6.0	6.1	13.0	5.7	9.2	8.6
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	SR4a	10:51	5.0	Bottom	3	2	30.1	7.9	19.9	6.1		11.9		10.0	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	SR4(N)	11:00	3.2	Surface	1	1	30.0	7.8	19.5	6.8	6.8	6.3	5.8	7.2	7.7
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	SR4(N)	11:00	3.2	Surface	1	2	30.3	8.0	19.3	6.8		5.3		7.4	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	SR4(N)	11:00	3.2	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	SR4(N)	11:00	3.2	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	SR4(N)	11:00	3.2	Bottom	3	1	30.0	7.8	19.6	6.8	6.8	6.3	5.7	7.9	8.6
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	SR4(N)	11:00	3.2	Bottom	3	2	30.3	8.0	19.4	6.8		5.1		8.2	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS8	11:08	4.0	Surface	1	1	30.1	7.8	19.6	6.6	6.6	5.6	5.7	7.3	8.6
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS8	11:08	4.0	Surface	1	2	30.3	8.0	19.4	6.6		5.4		8.0	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS8	11:08	4.0	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS8	11:08	4.0	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS8	11:08	4.0	Bottom	3	1	30.1	7.8	19.8	6.6	6.6	6.0	5.7	10.0	8.6
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS8	11:08	4.0	Bottom	3	2	30.3	8.0	19.6	6.5		5.8		8.9	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS(Mf)9	11:15	3.4	Surface	1	1	29.5	7.8	16.5	6.4	6.4	7.7	7.8	13.3	13.0
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS(Mf)9	11:15	3.4	Surface	1	2	29.4	8.0	16.7	6.4		7.8		12.0	
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS(Mf)9	11:15	3.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS(Mf)9	11:15	3.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS(Mf)9	11:15	3.4	Bottom	3	1	29.5	7.8	16.6	6.4	6.4	7.7	7.8	12.7	13.0
TMCLKL	HY/2012/07	2018-08-03	Mid-Flood	IS(Mf)9	11:15	3.4	Bottom	3	2	29.4	7.9	16.7	6.4		7.8		13.9	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-06	Mid-Ebb	CS(Mf)5	7:58	12.4	Surface	1	1	29.8	8.1	21.2	5.3	5.0	7.5	7.5	7.4	8.0
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	CS(Mf)5	7:58	12.4	Surface	1	2	29.5	8.1	20.6	5.4		6.1		7.5	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	CS(Mf)5	7:58	12.4	Middle	2	1	29.7	8.1	22.3	4.6		8.3		7.5	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	CS(Mf)5	7:58	12.4	Middle	2	2	29.4	8.1	21.9	4.7		6.7		8.2	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	CS(Mf)5	7:58	12.4	Bottom	3	1	27.3	8.1	29.6	3.7		9.0		8.2	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	CS(Mf)5	7:58	12.4	Bottom	3	2	27.0	8.0	29.2	3.8	3.8	7.6	8.9		
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	CS(Mf)3(N)	9:27	7.2	Surface	1	1	29.8	7.7	19.0	5.0	4.4	2.4	3.0	4.0	4.9
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	CS(Mf)3(N)	9:27	7.2	Surface	1	2	30.0	7.8	19.0	5.0		0.4		3.8	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	CS(Mf)3(N)	9:27	7.2	Middle	2	1	28.7	7.7	24.9	3.7		4.7		3.8	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	CS(Mf)3(N)	9:27	7.2	Middle	2	2	28.9	7.8	24.6	3.7		2.7		4.7	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	CS(Mf)3(N)	9:27	7.2	Bottom	3	1	28.6	7.7	25.1	3.7		3.7		7.0	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	CS(Mf)3(N)	9:27	7.2	Bottom	3	2	28.8	7.8	24.9	3.7	3.7	2.8	5.8		
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS(Mf)16	8:30	5.8	Surface	1	1	30.1	8.1	21.2	5.1	5.2	6.4	7.1	8.3	8.3
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS(Mf)16	8:30	5.8	Surface	1	2	29.7	8.1	20.9	5.3		6.8		7.8	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS(Mf)16	8:30	5.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS(Mf)16	8:30	5.8	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS(Mf)16	8:30	5.8	Bottom	3	1	29.3	8.1	23.9	4.8		4.9		7.9	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS(Mf)16	8:30	5.8	Bottom	3	2	29.0	8.1	23.5	4.9	4.9	7.4	8.1		
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	SR4a	8:40	4.6	Surface	1	1	30.2	8.1	20.4	4.9	5.0	10.1	13.1	10.6	10.6
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	SR4a	8:40	4.6	Surface	1	2	29.9	8.1	20.3	5.1		9.3		10.2	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	SR4a	8:40	4.6	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	SR4a	8:40	4.6	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	SR4a	8:40	4.6	Bottom	3	1	29.4	8.0	23.4	4.5		4.6		16.5	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	SR4a	8:40	4.6	Bottom	3	2	29.1	8.0	23.0	4.6	4.6	16.3	11.0		
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	SR4(N)	8:45	4.5	Surface	1	1	30.3	8.1	20.0	4.6	4.7	12.8	13.4	10.4	11.0
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	SR4(N)	8:45	4.5	Surface	1	2	30.0	8.1	19.6	4.7		12.2		10.8	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	SR4(N)	8:45	4.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	SR4(N)	8:45	4.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	SR4(N)	8:45	4.5	Bottom	3	1	29.8	7.9	22.2	4.0		4.1		14.7	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	SR4(N)	8:45	4.5	Bottom	3	2	29.5	8.0	21.9	4.1	4.1	14.0	12.1		
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS8	8:52	4.0	Surface	1	1	30.6	8.2	20.2	5.6	5.6	9.0	10.3	10.5	11.0
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS8	8:52	4.0	Surface	1	2	30.3	8.2	19.9	5.6		9.5		10.6	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS8	8:52	4.0	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS8	8:52	4.0	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS8	8:52	4.0	Bottom	3	1	30.1	8.0	21.5	5.0		5.1		11.1	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS8	8:52	4.0	Bottom	3	2	29.8	8.1	21.2	5.1	5.1	11.7	11.0		
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS(Mf)9	9:01	3.3	Surface	1	1	30.6	8.2	19.7	6.1	6.2	6.9	6.6	8.1	9.1
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS(Mf)9	9:01	3.3	Surface	1	2	30.4	8.2	19.4	6.3		6.5		8.7	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS(Mf)9	9:01	3.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS(Mf)9	9:01	3.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS(Mf)9	9:01	3.3	Bottom	3	1	30.5	8.2	20.2	5.9		6.1		6.4	
TMCLKL	HY/2012/07	2018-08-06	Mid-Ebb	IS(Mf)9	9:01	3.3	Bottom	3	2	30.3	8.2	19.9	6.2	6.1	6.4	9.9		

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-06	Mid-Flood	CS(Mf)5	14:28	11.7	Surface	1	1	30.0	8.2	19.9	5.6	5.2	6.3	7.0	4.6	5.2
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	CS(Mf)5	14:28	11.7	Surface	1	2	30.3	8.2	20.2	5.5		6.9		5.0	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	CS(Mf)5	14:28	11.7	Middle	2	1	29.2	8.1	22.3	4.9		6.6		4.8	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	CS(Mf)5	14:28	11.7	Middle	2	2	29.5	8.1	22.5	4.9		6.8		4.8	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	CS(Mf)5	14:28	11.7	Bottom	3	1	28.5	8.1	25.5	5.3		7.6		5.3	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	CS(Mf)5	14:28	11.7	Bottom	3	2	29.0	8.1	25.2	5.3	5.3	7.9	6.4		
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	CS(Mf)3(N)	13:25	6.8	Surface	1	1	30.5	7.8	13.9	6.2	5.9	7.1	8.0	5.0	6.1
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	CS(Mf)3(N)	13:25	6.8	Surface	1	2	30.3	7.8	14.0	6.2		7.1		4.2	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	CS(Mf)3(N)	13:25	6.8	Middle	2	1	30.1	7.8	17.5	5.5		8.6		6.4	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	CS(Mf)3(N)	13:25	6.8	Middle	2	2	29.9	7.8	17.7	5.5		8.1		6.8	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	CS(Mf)3(N)	13:25	6.8	Bottom	3	1	29.6	7.7	21.2	4.8		8.5		7.7	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	CS(Mf)3(N)	13:25	6.8	Bottom	3	2	29.4	7.8	21.3	4.8	4.8	8.7	6.6		
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS(Mf)16	14:03	5.5	Surface	1	1	30.1	8.2	19.7	5.9	5.9	5.3	5.3	5.5	6.2
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS(Mf)16	14:03	5.5	Surface	1	2	30.4	8.2	20.0	5.8		5.2		5.9	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS(Mf)16	14:03	5.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS(Mf)16	14:03	5.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS(Mf)16	14:03	5.5	Bottom	3	1	28.9	8.1	24.1	5.2		5.2		5.3	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS(Mf)16	14:03	5.5	Bottom	3	2	29.2	8.1	24.2	5.1	5.2	5.3	6.4		
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	SR4a	13:51	3.7	Surface	1	1	30.2	8.2	19.8	6.3	6.2	6.2	6.6	2.8	3.8
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	SR4a	13:51	3.7	Surface	1	2	30.4	8.2	20.0	6.1		7.1		4.0	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	SR4a	13:51	3.7	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	SR4a	13:51	3.7	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	SR4a	13:51	3.7	Bottom	3	1	29.9	8.1	20.6	6.1		6.0		6.3	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	SR4a	13:51	3.7	Bottom	3	2	30.1	8.2	21.0	5.9	6.0	6.8	4.6		
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	SR4(N)	13:48	4.3	Surface	1	1	30.2	8.2	19.7	6.3	6.2	6.3	6.6	4.3	4.6
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	SR4(N)	13:48	4.3	Surface	1	2	30.4	8.2	19.9	6.1		6.8		4.5	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	SR4(N)	13:48	4.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	SR4(N)	13:48	4.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	SR4(N)	13:48	4.3	Bottom	3	1	29.8	8.1	20.9	6.0		6.0		6.5	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	SR4(N)	13:48	4.3	Bottom	3	2	30.0	8.2	21.3	5.9	6.0	6.9	5.1		
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS8	13:43	3.8	Surface	1	1	30.2	8.2	19.6	6.3	6.2	6.2	6.3	3.7	4.1
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS8	13:43	3.8	Surface	1	2	30.4	8.2	19.9	6.1		5.8		3.6	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS8	13:43	3.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS8	13:43	3.8	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS8	13:43	3.8	Bottom	3	1	29.9	8.1	20.7	6.1		6.0		6.3	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS8	13:43	3.8	Bottom	3	2	30.1	8.2	21.0	5.9	6.0	6.8	4.1		
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS(Mf)9	13:35	3.4	Surface	1	1	30.2	8.1	20.1	5.5	5.5	13.2	14.4	6.7	7.5
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS(Mf)9	13:35	3.4	Surface	1	2	30.5	8.1	20.6	5.4		12.8		6.4	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS(Mf)9	13:35	3.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS(Mf)9	13:35	3.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS(Mf)9	13:35	3.4	Bottom	3	1	29.8	8.1	22.0	5.5		5.5		15.8	
TMCLKL	HY/2012/07	2018-08-06	Mid-Flood	IS(Mf)9	13:35	3.4	Bottom	3	2	30.1	8.0	22.4	5.4	5.5	15.8	8.4		

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-08	Mid-Ebb	CS(Mf)5	9:41	12.5	Surface	1	1	29.0	7.9	22.6	5.4	4.9	1.7	5.4	1.7	3.6
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	CS(Mf)5	9:41	12.5	Surface	1	2	29.2	7.9	22.4	5.4		4.2		1.7	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	CS(Mf)5	9:41	12.5	Middle	2	1	27.9	7.9	26.2	4.5		3.8		3.9	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	CS(Mf)5	9:41	12.5	Middle	2	2	28.0	7.9	26.3	4.4		3.4		4.1	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	CS(Mf)5	9:41	12.5	Bottom	3	1	26.4	7.9	30.5	3.8	3.8	9.3		5.4	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	CS(Mf)5	9:41	12.5	Bottom	3	2	26.6	7.8	30.3	3.8		9.7	4.9		
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	CS(Mf)3(N)	11:21	7.1	Surface	1	1	29.9	8.1	21.0	5.3	4.3	6.8	11.3	2.5	3.0
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	CS(Mf)3(N)	11:21	7.1	Surface	1	2	29.6	8.1	20.9	5.2		6.1		1.9	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	CS(Mf)3(N)	11:21	7.1	Middle	2	1	29.0	8.0	25.9	3.4		12.5		2.8	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	CS(Mf)3(N)	11:21	7.1	Middle	2	2	28.7	8.0	25.8	3.4		12.9		3.5	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	CS(Mf)3(N)	11:21	7.1	Bottom	3	1	28.8	8.0	26.7	3.3	3.2	15.0		3.0	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	CS(Mf)3(N)	11:21	7.1	Bottom	3	2	28.6	8.0	26.6	3.0		14.7	4.1		
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS(Mf)16	10:11	5.8	Surface	1	1	29.1	7.9	23.6	4.5	4.5	4.7	4.5	3.8	5.2
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS(Mf)16	10:11	5.8	Surface	1	2	29.4	7.9	23.3	4.5		4.7		4.6	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS(Mf)16	10:11	5.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS(Mf)16	10:11	5.8	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS(Mf)16	10:11	5.8	Bottom	3	1	27.8	7.9	27.5	4.2	4.2	4.2		6.6	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS(Mf)16	10:11	5.8	Bottom	3	2	28.1	7.9	27.1	4.2		4.2	5.9		
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	SR4a	10:21	5.4	Surface	1	1	29.0	7.9	22.8	4.3	4.4	9.6	11.7	3.6	3.5
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	SR4a	10:21	5.4	Surface	1	2	29.1	7.8	22.5	4.4		9.9		2.5	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	SR4a	10:21	5.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	SR4a	10:21	5.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	SR4a	10:21	5.4	Bottom	3	1	28.3	7.9	25.4	3.3	3.4	13.6		3.8	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	SR4a	10:21	5.4	Bottom	3	2	28.6	7.8	25.0	3.5		13.6	4.1		
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	SR4(N)	10:30	4.1	Surface	1	1	29.8	7.9	21.8	5.5	5.6	6.1	8.8	5.0	4.9
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	SR4(N)	10:30	4.1	Surface	1	2	30.0	7.9	21.6	5.6		6.7		4.3	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	SR4(N)	10:30	4.1	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	SR4(N)	10:30	4.1	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	SR4(N)	10:30	4.1	Bottom	3	1	28.6	7.9	24.6	3.9	3.9	11.1		5.0	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	SR4(N)	10:30	4.1	Bottom	3	2	28.9	7.8	24.3	3.9		11.4	5.3		
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS8	10:37	4.0	Surface	1	1	29.4	7.9	23.6	3.8	3.8	5.2	6.1	3.8	4.3
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS8	10:37	4.0	Surface	1	2	29.6	7.8	23.3	3.7		5.6		4.6	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS8	10:37	4.0	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS8	10:37	4.0	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS8	10:37	4.0	Bottom	3	1	29.0	7.9	24.4	3.6	3.6	6.6		4.2	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS8	10:37	4.0	Bottom	3	2	29.3	7.8	24.2	3.6		6.9	4.6		
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS(Mf)9	10:47	3.2	Surface	1	1	29.7	7.9	21.3	6.0	6.1	3.7	4.8	2.5	2.6
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS(Mf)9	10:47	3.2	Surface	1	2	29.9	8.0	21.0	6.1		0.9		1.8	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS(Mf)9	10:47	3.2	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS(Mf)9	10:47	3.2	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS(Mf)9	10:47	3.2	Bottom	3	1	29.5	7.9	22.8	4.1	4.2	7.2		3.0	
TMCLKL	HY/2012/07	2018-08-08	Mid-Ebb	IS(Mf)9	10:47	3.2	Bottom	3	2	29.8	7.8	22.5	4.2		7.2	3.2		

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-08	Mid-Flood	CS(Mf)5	17:26	12.6	Surface	1	1	29.0	7.9	24.8	5.4	4.5	7.8	11.1	4.2	4.3
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	CS(Mf)5	17:26	12.6	Surface	1	2	28.7	7.8	25.1	5.4		7.8		3.9	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	CS(Mf)5	17:26	12.6	Middle	2	1	27.1	7.8	29.0	3.6		9.3		4.6	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	CS(Mf)5	17:26	12.6	Middle	2	2	26.9	7.8	29.3	3.6		9.9		3.8	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	CS(Mf)5	17:26	12.6	Bottom	3	1	26.7	7.8	29.8	3.3		15.8		4.8	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	CS(Mf)5	17:26	12.6	Bottom	3	2	26.5	7.8	30.1	3.3	3.3	15.7	4.3		
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	CS(Mf)3(N)	16:05	7.1	Surface	1	1	31.1	8.1	16.6	6.4	5.8	8.9	10.0	4.4	5.1
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	CS(Mf)3(N)	16:05	7.1	Surface	1	2	30.8	8.1	16.3	6.5		8.2		5.0	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	CS(Mf)3(N)	16:05	7.1	Middle	2	1	30.2	7.9	20.0	5.0		10.5		4.5	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	CS(Mf)3(N)	16:05	7.1	Middle	2	2	29.9	8.0	19.5	5.1		10.0		5.3	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	CS(Mf)3(N)	16:05	7.1	Bottom	3	1	29.8	7.9	21.6	4.6		4.7		11.2	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	CS(Mf)3(N)	16:05	7.1	Bottom	3	2	29.4	8.0	21.1	4.7	4.7	11.3	5.8		
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS(Mf)16	16:57	5.6	Surface	1	1	29.8	8.0	22.9	6.6	6.6	6.5	10.0	3.8	4.5
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS(Mf)16	16:57	5.6	Surface	1	2	29.6	7.8	23.1	6.6		6.0		3.3	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS(Mf)16	16:57	5.6	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS(Mf)16	16:57	5.6	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS(Mf)16	16:57	5.6	Bottom	3	1	29.0	7.9	24.5	5.1		5.1		13.5	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS(Mf)16	16:57	5.6	Bottom	3	2	28.8	7.8	24.7	5.1	5.1	13.8	5.1		
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	SR4a	16:46	4.3	Surface	1	1	29.5	8.0	23.7	5.3	5.3	9.1	11.2	11.0	13.9
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	SR4a	16:46	4.3	Surface	1	2	29.3	7.8	23.9	5.3		9.5		10.5	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	SR4a	16:46	4.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	SR4a	16:46	4.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	SR4a	16:46	4.3	Bottom	3	1	28.9	7.8	24.7	4.2		4.2		13.2	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	SR4a	16:46	4.3	Bottom	3	2	28.6	7.8	24.9	4.2	4.2	13.0	16.7		
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	SR4(N)	16:42	3.6	Surface	1	1	29.4	7.9	23.5	5.3	5.3	11.4	11.6	16.6	17.5
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	SR4(N)	16:42	3.6	Surface	1	2	29.2	7.8	23.7	5.3		12.0		16.7	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	SR4(N)	16:42	3.6	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	SR4(N)	16:42	3.6	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	SR4(N)	16:42	3.6	Bottom	3	1	29.4	7.9	23.5	5.3		5.3		11.3	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	SR4(N)	16:42	3.6	Bottom	3	2	29.2	7.8	23.7	5.3	5.3	11.8	18.0		
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS8	16:35	3.3	Surface	1	1	30.0	8.0	22.9	6.6	6.6	16.1	16.5	18.3	18.6
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS8	16:35	3.3	Surface	1	2	29.8	7.9	23.2	6.6		16.0		17.3	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS8	16:35	3.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS8	16:35	3.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS8	16:35	3.3	Bottom	3	1	30.0	8.0	23.0	6.4		6.4		17.0	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS8	16:35	3.3	Bottom	3	2	29.7	7.9	23.2	6.4	6.4	16.8	18.7		
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS(Mf)9	16:26	2.5	Surface	1	1					5.7		11.5		6.5
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS(Mf)9	16:26	2.5	Surface	1	2									
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS(Mf)9	16:26	2.5	Middle	2	1	29.6	7.9	23.3	5.7		11.4		6.2	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS(Mf)9	16:26	2.5	Middle	2	2	29.4	7.8	23.6	5.7		11.6		6.8	
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS(Mf)9	16:26	2.5	Bottom	3	1									
TMCLKL	HY/2012/07	2018-08-08	Mid-Flood	IS(Mf)9	16:26	2.5	Bottom	3	2									

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-10	Mid-Ebb	CS(Mf)5	11:12	12.1	Surface	1	1	28.4	7.9	25.8	5.1	4.8	5.2	8.1	7.3	8.1
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	CS(Mf)5	11:12	12.1	Surface	1	2	28.6	7.9	25.6	5.1		5.5		6.8	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	CS(Mf)5	11:12	12.1	Middle	2	1	28.0	7.9	26.9	4.4		7.9		7.8	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	CS(Mf)5	11:12	12.1	Middle	2	2	28.2	7.9	26.7	4.4		8.2		8.7	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	CS(Mf)5	11:12	12.1	Bottom	3	1	27.8	7.9	27.2	4.3	4.3	10.6	14.2	8.8	4.7
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	CS(Mf)5	11:12	12.1	Bottom	3	2	28.1	7.9	27.0	4.3		11.2		9.3	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	CS(Mf)3(N)	12:33	7.1	Surface	1	1	29.1	8.1	23.3	5.3	5.2	8.1	14.2	3.6	4.7
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	CS(Mf)3(N)	12:33	7.1	Surface	1	2	29.1	8.1	23.3	5.4		7.6		4.2	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	CS(Mf)3(N)	12:33	7.1	Middle	2	1	29.1	8.1	23.6	5.0		15.5		5.2	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	CS(Mf)3(N)	12:33	7.1	Middle	2	2	29.0	8.1	23.7	5.0		13.2		4.7	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	CS(Mf)3(N)	12:33	7.1	Bottom	3	1	28.9	8.0	24.3	4.9	4.9	20.2	7.4	4.6	8.0
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	CS(Mf)3(N)	12:33	7.1	Bottom	3	2	28.9	8.0	24.3	4.8		20.3		5.8	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS(Mf)16	11:45	5.5	Surface	1	1	28.4	7.9	26.0	4.9	4.9	8.6	7.4	6.7	8.0
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS(Mf)16	11:45	5.5	Surface	1	2	28.7	7.9	25.8	4.9		8.2		7.2	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS(Mf)16	11:45	5.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS(Mf)16	11:45	5.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS(Mf)16	11:45	5.5	Bottom	3	1	27.7	7.9	27.7	4.0	4.0	6.6	6.5	8.6	7.7
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS(Mf)16	11:45	5.5	Bottom	3	2	27.9	7.9	27.5	4.0		6.2		9.3	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	SR4a	11:53	4.3	Surface	1	1	28.8	7.9	25.0	5.2	5.2	6.2	10.6	7.0	11.2
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	SR4a	11:53	4.3	Surface	1	2	29.1	7.9	24.8	5.2		5.7		7.3	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	SR4a	11:53	4.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	SR4a	11:53	4.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	SR4a	11:53	4.3	Bottom	3	1	28.8	7.9	25.1	5.2	5.2	6.7	10.6	8.7	11.2
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	SR4a	11:53	4.3	Bottom	3	2	29.0	7.9	24.9	5.2		7.2		7.6	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	SR4(N)	12:01	4.1	Surface	1	1	29.2	7.9	24.8	5.6	5.6	9.0	10.6	10.0	11.2
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	SR4(N)	12:01	4.1	Surface	1	2	29.4	7.9	24.6	5.6		9.5		10.8	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	SR4(N)	12:01	4.1	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	SR4(N)	12:01	4.1	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	SR4(N)	12:01	4.1	Bottom	3	1	29.0	7.9	25.1	5.3	5.3	12.2	8.7	11.5	14.4
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	SR4(N)	12:01	4.1	Bottom	3	2	29.3	7.9	24.9	5.3		11.6		12.6	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS8	12:07	3.8	Surface	1	1	29.1	7.9	25.1	5.6	5.6	7.4	8.7	10.2	14.4
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS8	12:07	3.8	Surface	1	2	29.3	7.9	24.9	5.6		7.5		9.4	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS8	12:07	3.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS8	12:07	3.8	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS8	12:07	3.8	Bottom	3	1	29.0	7.9	25.2	5.5	5.5	10.2	8.7	19.5	9.7
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS8	12:07	3.8	Bottom	3	2	29.3	7.9	24.9	5.5		9.7		18.4	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS(Mf)9	12:15	3.4	Surface	1	1	29.0	7.9	25.2	5.6	5.6	5.0	5.4	9.5	9.7
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS(Mf)9	12:15	3.4	Surface	1	2	29.2	7.9	24.9	5.6		4.4		9.1	
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS(Mf)9	12:15	3.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS(Mf)9	12:15	3.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS(Mf)9	12:15	3.4	Bottom	3	1	28.9	7.9	25.2	5.6	5.6	5.9	5.4	10.5	9.7
TMCLKL	HY/2012/07	2018-08-10	Mid-Ebb	IS(Mf)9	12:15	3.4	Bottom	3	2	29.2	7.9	24.9	5.5		6.2		9.8	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-10	Mid-Flood	CS(Mf)5	19:00	11.3	Surface	1	1	28.4	7.8	25.4	5.0	4.8	5.2	6.4	9.6	12.3
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	CS(Mf)5	19:00	11.3	Surface	1	2	28.6	7.9	25.1	5.0		5.4		10.5	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	CS(Mf)5	19:00	11.3	Middle	2	1	28.3	7.8	26.2	4.5		6.6		11.2	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	CS(Mf)5	19:00	11.3	Middle	2	2	28.5	7.9	25.9	4.5		6.4		12.0	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	CS(Mf)5	19:00	11.3	Bottom	3	1	27.7	7.8	27.7	4.1	4.1	7.1	13.9	14.9	8.5
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	CS(Mf)5	19:00	11.3	Bottom	3	2	27.9	7.8	27.4	4.1		7.4		15.3	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	CS(Mf)3(N)	17:48	7.1	Surface	1	1	29.5	7.9	19.2	5.1	4.9	11.4	13.9	6.7	8.5
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	CS(Mf)3(N)	17:48	7.1	Surface	1	2	29.5	7.9	19.2	5.1		11.5		7.6	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	CS(Mf)3(N)	17:48	7.1	Middle	2	1	29.5	7.9	20.4	4.7		14.3		8.0	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	CS(Mf)3(N)	17:48	7.1	Middle	2	2	29.5	7.9	20.4	4.8		14.1		7.6	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	CS(Mf)3(N)	17:48	7.1	Bottom	3	1	29.3	7.9	21.0	4.8	4.8	15.5	9.9	10.2	10.7
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	CS(Mf)3(N)	17:48	7.1	Bottom	3	2	29.4	7.9	20.9	4.7		16.4		10.6	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS(Mf)16	18:32	5.2	Surface	1	1	28.6	7.8	24.8	5.2	5.2	7.8	11.0	10.0	11.5
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS(Mf)16	18:32	5.2	Surface	1	2	28.9	7.9	24.5	5.2		7.8		10.8	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS(Mf)16	18:32	5.2	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS(Mf)16	18:32	5.2	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS(Mf)16	18:32	5.2	Bottom	3	1	28.6	7.8	25.3	5.3	5.3	12.2	13.9	11.1	12.7
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS(Mf)16	18:32	5.2	Bottom	3	2	28.8	7.9	25.1	5.3		11.9		10.7	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	SR4a	18:20	3.7	Surface	1	1	28.7	7.8	24.9	5.6	5.6	10.8	11.0	10.8	11.5
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	SR4a	18:20	3.7	Surface	1	2	28.9	7.9	24.6	5.5		11.5		11.7	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	SR4a	18:20	3.7	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	SR4a	18:20	3.7	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	SR4a	18:20	3.7	Bottom	3	1	28.7	7.8	24.9	5.6	5.6	10.3	13.9	11.3	12.7
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	SR4a	18:20	3.7	Bottom	3	2	28.9	7.9	24.6	5.6		11.3		12.0	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	SR4(N)	18:16	3.5	Surface	1	1	28.6	7.8	25.2	5.6	5.6	13.2	13.9	12.2	12.7
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	SR4(N)	18:16	3.5	Surface	1	2	28.9	7.9	25.0	5.6		12.9		12.3	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	SR4(N)	18:16	3.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	SR4(N)	18:16	3.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	SR4(N)	18:16	3.5	Bottom	3	1	28.6	7.8	25.4	5.6	5.6	15.0	20.4	13.4	9.4
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	SR4(N)	18:16	3.5	Bottom	3	2	28.9	7.9	25.2	5.6		14.6		12.7	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS8	18:10	3.8	Surface	1	1	28.6	7.8	25.3	5.7	5.7	19.0	12.8	12.8	9.0
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS8	18:10	3.8	Surface	1	2	28.9	7.9	25.0	5.7		18.5		12.4	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS8	18:10	3.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS8	18:10	3.8	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS8	18:10	3.8	Bottom	3	1	28.6	7.8	25.5	5.7	5.7	22.0	12.8	6.3	9.0
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS8	18:10	3.8	Bottom	3	2	28.9	7.9	25.3	5.7		21.9		6.1	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS(Mf)9	18:03	2.8	Surface	1	1					5.8		12.8		9.0
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS(Mf)9	18:03	2.8	Surface	1	2									
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS(Mf)9	18:03	2.8	Middle	2	1	28.6	7.8	25.4	5.8		12.7		9.3	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS(Mf)9	18:03	2.8	Middle	2	2	28.9	7.9	25.1	5.8		12.9		8.7	
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS(Mf)9	18:03	2.8	Bottom	3	1					5.8		12.8		9.0
TMCLKL	HY/2012/07	2018-08-10	Mid-Flood	IS(Mf)9	18:03	2.8	Bottom	3	2									

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-13	Mid-Ebb	CS(Mf)5	14:08	12.6	Surface	1	1	28.9	7.8	24.2	4.9	4.6	10.4	16.9	9.5	10.3
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	CS(Mf)5	14:08	12.6	Surface	1	2	28.7	7.8	24.5	4.9		11.0		9.6	
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	CS(Mf)5	14:08	12.6	Middle	2	1	28.0	7.8	25.5	4.3		17.8		10.3	
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	CS(Mf)5	14:08	12.6	Middle	2	2	27.8	7.8	25.7	4.3	16.7	10.0			
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	CS(Mf)5	14:08	12.6	Bottom	3	1	27.9	7.8	25.9	4.3	4.3	22.6		11.1	
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	CS(Mf)5	14:08	12.6	Bottom	3	2	27.7	7.8	26.1	4.3		22.9	11.1		
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	CS(Mf)3(N)	13:06	7.2	Surface	1	1	29.1	8.0	22.7	5.1	5.1	15.1	20.4	8.5	9.9
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	CS(Mf)3(N)	13:06	7.2	Surface	1	2	29.1	8.0	22.8	5.1		14.1		9.6	
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	CS(Mf)3(N)	13:06	7.2	Middle	2	1	28.8	8.1	24.4	5.0		23.2		8.9	
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	CS(Mf)3(N)	13:06	7.2	Middle	2	2	28.8	8.1	24.5	5.0	23.1	9.6			
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	CS(Mf)3(N)	13:06	7.2	Bottom	3	1	28.8	8.1	24.7	5.0	5.0	22.6		11.1	
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	CS(Mf)3(N)	13:06	7.2	Bottom	3	2	28.8	8.1	24.7	5.0		24.0	11.8		
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS(Mf)16	13:46	5.9	Surface	1	1	29.1	7.8	23.4	5.2	5.2	8.0	8.5	5.6	5.9
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS(Mf)16	13:46	5.9	Surface	1	2	28.8	7.8	23.7	5.2		8.6		5.3	
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS(Mf)16	13:46	5.9	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS(Mf)16	13:46	5.9	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS(Mf)16	13:46	5.9	Bottom	3	1	28.1	7.8	25.2	4.6	4.7	8.7		6.6	
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS(Mf)16	13:46	5.9	Bottom	3	2	27.8	7.8	25.5	4.7		8.6	6.1		
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	SR4a	13:36	5.6	Surface	1	1	28.5	7.8	23.4	4.9	4.9	8.8	9.0	7.6	8.2
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	SR4a	13:36	5.6	Surface	1	2	28.3	7.8	23.6	4.9		8.7		8.2	
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	SR4a	13:36	5.6	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	SR4a	13:36	5.6	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	SR4a	13:36	5.6	Bottom	3	1	28.5	7.8	23.4	4.9	4.9	9.2		8.4	
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	SR4a	13:36	5.6	Bottom	3	2	28.3	7.8	23.7	4.9		9.2	8.4		
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	SR4(N)	13:32	4.9	Surface	1	1	28.6	7.8	23.2	5.0	5.0	11.8	12.2	10.2	10.9
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	SR4(N)	13:32	4.9	Surface	1	2	28.3	7.8	23.4	5.0		10.8		10.4	
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	SR4(N)	13:32	4.9	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	SR4(N)	13:32	4.9	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	SR4(N)	13:32	4.9	Bottom	3	1	28.5	7.8	23.5	4.9	5.0	13.1		11.8	
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	SR4(N)	13:32	4.9	Bottom	3	2	28.3	7.8	23.8	5.0		13.0	11.1		
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS8	13:27	4.8	Surface	1	1	28.7	7.8	23.4	5.2	5.2	10.7	12.2	7.6	8.4
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS8	13:27	4.8	Surface	1	2	28.4	7.9	23.6	5.2		11.0		8.0	
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS8	13:27	4.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS8	13:27	4.8	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS8	13:27	4.8	Bottom	3	1	28.5	7.8	23.7	4.8	4.8	13.3		8.5	
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS8	13:27	4.8	Bottom	3	2	28.2	7.9	23.9	4.8		13.9	9.3		
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS(Mf)9	13:21	4.6	Surface	1	1	29.1	7.8	23.4	5.2	5.2	13.4	15.2	8.6	9.3
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS(Mf)9	13:21	4.6	Surface	1	2	28.8	7.8	23.7	5.2		15.9		8.5	
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS(Mf)9	13:21	4.6	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS(Mf)9	13:21	4.6	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS(Mf)9	13:21	4.6	Bottom	3	1	28.9	7.8	23.5	5.1	5.1	15.0		10.1	
TMCLKL	HY/2012/07	2018-08-13	Mid-Ebb	IS(Mf)9	13:21	4.6	Bottom	3	2	28.7	7.8	23.7	5.1		16.3	9.9		

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-13	Mid-Flood	CS(Mf)5	6:54	11.6	Surface	1	1	28.1	7.8	23.7	4.8	4.7	7.1	11.5	7.7	8.9
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	CS(Mf)5	6:54	11.6	Surface	1	2	28.4	7.8	23.5	4.8		7.6		8.4	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	CS(Mf)5	6:54	11.6	Middle	2	1	27.9	7.8	24.6	4.6		8.9		8.8	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	CS(Mf)5	6:54	11.6	Middle	2	2	28.1	7.8	24.4	4.6		9.0		8.4	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	CS(Mf)5	6:54	11.6	Bottom	3	1	27.5	7.8	26.9	4.2	4.2	18.2	22.1	9.6	21.8
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	CS(Mf)5	6:54	11.6	Bottom	3	2	27.8	7.8	26.6	4.2		18.3		10.6	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	CS(Mf)3(N)	8:09	7.2	Surface	1	1	28.7	7.9	20.8	5.0	5.0	21.6	22.1	21.0	21.8
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	CS(Mf)3(N)	8:09	7.2	Surface	1	2	28.7	7.9	20.8	5.0		21.5		20.8	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	CS(Mf)3(N)	8:09	7.2	Middle	2	1	28.7	7.9	20.8	5.0		20.1		21.6	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	CS(Mf)3(N)	8:09	7.2	Middle	2	2	28.7	7.9	20.8	5.0		19.9		22.1	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	CS(Mf)3(N)	8:09	7.2	Bottom	3	1	28.7	7.9	20.8	5.0	5.0	24.7	9.4	22.5	7.2
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	CS(Mf)3(N)	8:09	7.2	Bottom	3	2	28.7	7.9	20.8	4.9		24.7		22.7	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS(Mf)16	7:20	5.6	Surface	1	1	28.1	7.7	23.4	4.8	4.8	8.2	9.4	7.5	7.2
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS(Mf)16	7:20	5.6	Surface	1	2	28.4	7.8	23.2	4.8		8.3		6.8	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS(Mf)16	7:20	5.6	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS(Mf)16	7:20	5.6	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS(Mf)16	7:20	5.6	Bottom	3	1	28.1	7.7	24.2	4.8	4.8	10.5	9.9	7.7	7.8
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS(Mf)16	7:20	5.6	Bottom	3	2	28.4	7.8	23.9	4.8		10.4		6.9	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	SR4a	7:28	5.5	Surface	1	1	28.1	7.7	22.6	5.0	5.0	8.9	9.9	7.1	7.8
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	SR4a	7:28	5.5	Surface	1	2	28.4	7.8	22.3	5.0		8.5		8.0	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	SR4a	7:28	5.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	SR4a	7:28	5.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	SR4a	7:28	5.5	Bottom	3	1	28.1	7.7	23.0	4.9	4.9	11.1	8.6	7.7	7.4
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	SR4a	7:28	5.5	Bottom	3	2	28.4	7.7	22.8	4.8		11.0		8.4	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	SR4(N)	7:35	4.3	Surface	1	1	28.1	7.7	22.7	5.0	5.0	7.8	10.8	6.8	7.4
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	SR4(N)	7:35	4.3	Surface	1	2	28.4	7.8	22.4	5.0		7.2		6.9	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	SR4(N)	7:35	4.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	SR4(N)	7:35	4.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	SR4(N)	7:35	4.3	Bottom	3	1	28.1	7.7	22.9	5.0	5.0	9.5	10.0	8.2	9.7
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	SR4(N)	7:35	4.3	Bottom	3	2	28.4	7.8	22.7	5.0		9.8		7.6	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS8	7:39	4.5	Surface	1	1	28.1	7.7	23.2	5.0	5.0	9.6	10.8	5.7	7.4
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS8	7:39	4.5	Surface	1	2	28.4	7.8	23.0	5.0		9.1		6.1	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS8	7:39	4.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS8	7:39	4.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS8	7:39	4.5	Bottom	3	1	28.1	7.7	23.5	5.0	5.0	12.1	10.0	8.6	9.7
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS8	7:39	4.5	Bottom	3	2	28.4	7.8	23.2	5.0		12.2		9.1	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS(Mf)9	7:47	3.8	Surface	1	1	28.1	7.8	24.0	5.0	5.0	9.5	10.0	9.3	9.7
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS(Mf)9	7:47	3.8	Surface	1	2	28.3	7.8	23.7	5.0		9.8		9.0	
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS(Mf)9	7:47	3.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS(Mf)9	7:47	3.8	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS(Mf)9	7:47	3.8	Bottom	3	1	28.1	7.8	24.0	5.0	5.0	10.3	10.0	10.1	9.7
TMCLKL	HY/2012/07	2018-08-13	Mid-Flood	IS(Mf)9	7:47	3.8	Bottom	3	2	28.3	7.8	23.7	5.0		10.5		10.5	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-15	Mid-Ebb	CS(Mf)5	15:36	12.3	Surface	1	1	28.4	7.9	24.7	4.8	4.7	6.6	8.4	8.2	8.7
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	CS(Mf)5	15:36	12.3	Surface	1	2	28.7	7.8	24.4	4.9		6.1		8.6	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	CS(Mf)5	15:36	12.3	Middle	2	1	28.2	7.9	25.4	4.6		10.8		9.4	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	CS(Mf)5	15:36	12.3	Middle	2	2	28.4	7.8	25.2	4.6		9.7		8.9	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	CS(Mf)5	15:36	12.3	Bottom	3	1	28.1	7.9	25.6	4.6		8.3		8.8	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	CS(Mf)5	15:36	12.3	Bottom	3	2	28.4	7.8	25.3	4.6	4.6	8.7	8.2		
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	CS(Mf)3(N)	14:38	7.1	Surface	1	1	29.2	8.0	22.1	5.4	5.3	9.9	12.1	6.2	7.0
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	CS(Mf)3(N)	14:38	7.1	Surface	1	2	29.5	8.0	22.1	5.4		9.5		6.6	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	CS(Mf)3(N)	14:38	7.1	Middle	2	1	29.0	8.0	22.9	5.3		11.9		6.5	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	CS(Mf)3(N)	14:38	7.1	Middle	2	2	29.2	8.0	23.1	5.2		11.8		6.3	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	CS(Mf)3(N)	14:38	7.1	Bottom	3	1	28.9	8.0	24.3	5.2		14.7		8.5	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	CS(Mf)3(N)	14:38	7.1	Bottom	3	2	29.2	8.0	24.4	5.2	5.2	14.7	7.8		
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS(Mf)16	15:12	5.8	Surface	1	1	28.6	7.9	24.1	5.4	5.4	10.2	12.5	6.2	6.1
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS(Mf)16	15:12	5.8	Surface	1	2	28.9	7.8	23.8	5.4		10.7		5.6	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS(Mf)16	15:12	5.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS(Mf)16	15:12	5.8	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS(Mf)16	15:12	5.8	Bottom	3	1	28.4	7.9	24.5	5.0		5.0		14.8	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS(Mf)16	15:12	5.8	Bottom	3	2	28.7	7.8	24.2	5.0	5.0	14.3	6.4		
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	SR4a	15:01	5.1	Surface	1	1	28.7	7.9	23.6	5.2	5.2	4.0	7.2	6.1	6.7
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	SR4a	15:01	5.1	Surface	1	2	28.9	7.8	23.4	5.2		4.2		6.9	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	SR4a	15:01	5.1	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	SR4a	15:01	5.1	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	SR4a	15:01	5.1	Bottom	3	1	28.4	7.9	24.4	4.7		4.7		10.5	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	SR4a	15:01	5.1	Bottom	3	2	28.6	7.8	24.1	4.6	4.7	10.2	6.7		
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	SR4(N)	14:57	4.0	Surface	1	1	28.8	7.9	23.0	5.5	5.5	8.0	11.3	6.3	7.0
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	SR4(N)	14:57	4.0	Surface	1	2	29.1	7.8	22.7	5.5		8.4		6.2	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	SR4(N)	14:57	4.0	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	SR4(N)	14:57	4.0	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	SR4(N)	14:57	4.0	Bottom	3	1	28.7	7.9	24.0	5.3		5.3		14.0	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	SR4(N)	14:57	4.0	Bottom	3	2	28.9	7.8	23.7	5.3	5.3	14.7	8.2		
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS8	14:51	4.4	Surface	1	1	28.8	7.9	23.6	5.5	5.5	6.2	9.2	7.8	8.3
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS8	14:51	4.4	Surface	1	2	29.0	7.8	23.4	5.5		6.9		8.0	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS8	14:51	4.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS8	14:51	4.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS8	14:51	4.4	Bottom	3	1	28.6	7.9	23.9	5.3		5.3		11.9	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS8	14:51	4.4	Bottom	3	2	28.9	7.8	23.7	5.3	5.3	11.6	8.7		
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS(Mf)9	14:43	3.6	Surface	1	1	28.8	7.9	23.7	5.6	5.6	5.7	6.5	5.7	7.2
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS(Mf)9	14:43	3.6	Surface	1	2	29.1	7.8	23.5	5.6		5.4		6.1	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS(Mf)9	14:43	3.6	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS(Mf)9	14:43	3.6	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS(Mf)9	14:43	3.6	Bottom	3	1	28.8	7.9	23.9	5.6		5.6		7.4	
TMCLKL	HY/2012/07	2018-08-15	Mid-Ebb	IS(Mf)9	14:43	3.6	Bottom	3	2	29.0	7.8	23.6	5.6	5.6	7.4	8.7		

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-15	Mid-Flood	CS(Mf)5	8:38	12.5	Surface	1	1	28.7	7.8	23.4	5.1	5.0	5.7	6.2	9.2	10.7
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	CS(Mf)5	8:38	12.5	Surface	1	2	28.4	7.9	23.7	5.1		5.5		9.1	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	CS(Mf)5	8:38	12.5	Middle	2	1	28.5	7.8	24.2	4.9		6.6		8.7	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	CS(Mf)5	8:38	12.5	Middle	2	2	28.3	7.9	24.5	4.9		6.7		8.9	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	CS(Mf)5	8:38	12.5	Bottom	3	1	28.4	7.8	25.5	4.6		6.4		13.9	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	CS(Mf)5	8:38	12.5	Bottom	3	2	28.1	7.9	25.7	4.6	4.6	6.3	14.5		
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	CS(Mf)3(N)	9:49	7.3	Surface	1	1	28.9	7.9	21.1	5.1	5.1	17.7	18.8	19.9	21.8
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	CS(Mf)3(N)	9:49	7.3	Surface	1	2	29.2	7.9	21.2	5.1		17.4		19.6	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	CS(Mf)3(N)	9:49	7.3	Middle	2	1	28.9	7.9	21.2	5.2		18.4		20.7	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	CS(Mf)3(N)	9:49	7.3	Middle	2	2	29.2	7.9	21.3	5.1		18.7		21.2	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	CS(Mf)3(N)	9:49	7.3	Bottom	3	1	28.9	7.9	21.4	5.1		20.5		24.3	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	CS(Mf)3(N)	9:49	7.3	Bottom	3	2	29.2	7.9	21.5	5.1	5.1	20.2	24.8		
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS(Mf)16	9:04	5.9	Surface	1	1	28.7	7.8	22.8	5.3	5.3	4.6	6.5	6.4	7.4
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS(Mf)16	9:04	5.9	Surface	1	2	28.5	7.9	23.1	5.3		4.7		6.9	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS(Mf)16	9:04	5.9	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS(Mf)16	9:04	5.9	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS(Mf)16	9:04	5.9	Bottom	3	1	28.6	7.8	24.2	4.9		4.9		8.5	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS(Mf)16	9:04	5.9	Bottom	3	2	28.3	7.9	24.4	4.9	4.9	8.0	7.9		
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	SR4a	9:14	5.5	Surface	1	1	28.6	7.8	23.3	5.0	5.0	8.8	10.0	11.3	11.8
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	SR4a	9:14	5.5	Surface	1	2	28.4	7.9	23.6	5.0		8.8		11.6	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	SR4a	9:14	5.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	SR4a	9:14	5.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	SR4a	9:14	5.5	Bottom	3	1	28.6	7.8	23.8	4.9		4.9		11.1	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	SR4a	9:14	5.5	Bottom	3	2	28.3	7.9	24.1	4.9	4.9	11.3	12.0		
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	SR4(N)	9:20	4.4	Surface	1	1	28.7	7.8	23.2	5.1	5.1	6.0	8.1	10.9	10.8
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	SR4(N)	9:20	4.4	Surface	1	2	28.4	7.9	23.5	5.1		5.9		11.6	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	SR4(N)	9:20	4.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	SR4(N)	9:20	4.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	SR4(N)	9:20	4.4	Bottom	3	1	28.6	7.8	24.0	4.8		4.8		10.2	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	SR4(N)	9:20	4.4	Bottom	3	2	28.4	7.9	24.3	4.8	4.8	10.1	10.6		
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS8	9:27	4.1	Surface	1	1	28.7	7.8	23.0	5.1	5.1	7.0	8.3	7.5	8.0
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS8	9:27	4.1	Surface	1	2	28.4	7.9	23.3	5.1		6.4		7.8	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS8	9:27	4.1	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS8	9:27	4.1	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS8	9:27	4.1	Bottom	3	1	28.6	7.8	24.1	4.9		4.9		9.9	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS8	9:27	4.1	Bottom	3	2	28.3	7.9	24.4	4.9	4.9	10.0	8.1		
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS(Mf)9	9:33	3.3	Surface	1	1	28.6	7.8	23.4	5.3	5.3	4.8	6.8	8.2	8.3
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS(Mf)9	9:33	3.3	Surface	1	2	28.4	7.9	23.7	5.3		4.9		7.6	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS(Mf)9	9:33	3.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS(Mf)9	9:33	3.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS(Mf)9	9:33	3.3	Bottom	3	1	28.6	7.8	23.8	5.1		5.1		8.8	
TMCLKL	HY/2012/07	2018-08-15	Mid-Flood	IS(Mf)9	9:33	3.3	Bottom	3	2	28.3	7.9	24.0	5.1	5.1	8.8	8.5		

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-17	Mid-Ebb	CS(Mf)5	17:00	11.6	Surface	1	1	28.4	7.8	23.6	5.0	4.7	6.7	8.1	3.4	3.6	
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	CS(Mf)5	17:00	11.6	Surface	1	2	28.7	7.9	23.4	5.0		6.9		3.2		
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	CS(Mf)5	17:00	11.6	Middle	2	1	28.2	7.8	26.1	4.5		7.8		3.3		
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	CS(Mf)5	17:00	11.6	Middle	2	2	28.4	7.9	25.9	4.4		8.0		3.4		
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	CS(Mf)5	17:00	11.6	Bottom	3	1	28.0	7.8	27.5	4.4		9.6		4.4		
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	CS(Mf)5	17:00	11.6	Bottom	3	2	28.3	7.9	27.3	4.4	4.4	9.7	4.1			
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	CS(Mf)3(N)	16:05	7.1	Surface	1	1	29.0	8.1	20.4	5.3	5.1	8.2	12.1	2.7	3.4	
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	CS(Mf)3(N)	16:05	7.1	Surface	1	2	29.0	8.0	20.4	5.3		8.5		3.0		
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	CS(Mf)3(N)	16:05	7.1	Middle	2	1	29.1	8.1	21.3	4.9		12.7		3.2		
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	CS(Mf)3(N)	16:05	7.1	Middle	2	2	29.0	7.9	21.2	5.0		12.4		2.7		
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	CS(Mf)3(N)	16:05	7.1	Bottom	3	1	29.0	8.1	22.5	5.1		15.4		4.1		
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	CS(Mf)3(N)	16:05	7.1	Bottom	3	2	28.9	8.0	22.3	5.1	5.1	15.4	4.4			
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS(Mf)16	16:36	5.4	Surface	1	1	28.4	7.8	23.4	5.2	5.2	5.5	6.4	3.7	4.0	
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS(Mf)16	16:36	5.4	Surface	1	2	28.7	7.8	23.1	5.2		5.2		3.7		
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS(Mf)16	16:36	5.4	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS(Mf)16	16:36	5.4	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS(Mf)16	16:36	5.4	Bottom	3	1	28.3	7.8	24.8	4.9		4.9		7.3		4.1
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS(Mf)16	16:36	5.4	Bottom	3	2	28.6	7.8	24.5	4.9	4.9	7.5	4.3			
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	SR4a	16:26	4.3	Surface	1	1	28.5	7.8	22.8	4.9	4.9	7.4	8.7	4.0	4.9	
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	SR4a	16:26	4.3	Surface	1	2	28.7	7.8	22.6	4.9		8.0		4.0		
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	SR4a	16:26	4.3	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	SR4a	16:26	4.3	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	SR4a	16:26	4.3	Bottom	3	1	28.5	7.8	23.1	4.9		4.9		9.6		5.6
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	SR4a	16:26	4.3	Bottom	3	2	28.7	7.8	22.8	4.9	4.9	9.8	6.0			
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	SR4(N)	16:23	4.2	Surface	1	1	28.5	7.8	23.0	4.8	4.8	4.3	6.6	5.0	5.4	
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	SR4(N)	16:23	4.2	Surface	1	2	28.8	7.8	22.7	4.8		4.7		4.5		
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	SR4(N)	16:23	4.2	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	SR4(N)	16:23	4.2	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	SR4(N)	16:23	4.2	Bottom	3	1	28.5	7.8	23.1	4.7		4.7		8.6		6.2
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	SR4(N)	16:23	4.2	Bottom	3	2	28.8	7.8	22.9	4.7	4.7	8.6	5.9			
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS8	16:17	4.1	Surface	1	1	28.5	7.8	23.0	5.2	5.3	8.3	9.6	3.2	4.0	
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS8	16:17	4.1	Surface	1	2	28.7	7.8	22.8	5.3		8.1		3.3		
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS8	16:17	4.1	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS8	16:17	4.1	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS8	16:17	4.1	Bottom	3	1	28.4	7.8	23.6	5.1		5.1		10.9		4.6
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS8	16:17	4.1	Bottom	3	2	28.7	7.8	23.3	5.1	5.1	10.9	4.7			
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS(Mf)9	16:09	3.7	Surface	1	1	28.5	7.8	22.9	5.4	5.4	5.2	5.6	2.8	4.2	
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS(Mf)9	16:09	3.7	Surface	1	2	28.8	7.9	22.6	5.4		5.4		5.5		3.4
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS(Mf)9	16:09	3.7	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS(Mf)9	16:09	3.7	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS(Mf)9	16:09	3.7	Bottom	3	1	28.5	7.8	23.1	5.3		5.3		5.8		5.0
TMCLKL	HY/2012/07	2018-08-17	Mid-Ebb	IS(Mf)9	16:09	3.7	Bottom	3	2	28.8	7.9	22.9	5.3	5.3	5.9	5.4			

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-17	Mid-Flood	CS(Mf)5	10:33	11.8	Surface	1	1	28.8	7.9	22.2	5.2	5.1	1.2	5.5	2.2	3.5
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	CS(Mf)5	10:33	11.8	Surface	1	2	28.5	7.8	22.4	5.2		1.0		2.9	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	CS(Mf)5	10:33	11.8	Middle	2	1	28.7	7.9	23.1	5.0		6.9		4.3	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	CS(Mf)5	10:33	11.8	Middle	2	2	28.4	7.8	23.3	5.0		6.7		3.4	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	CS(Mf)5	10:33	11.8	Bottom	3	1	28.3	7.9	26.6	4.5		8.8		4.2	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	CS(Mf)5	10:33	11.8	Bottom	3	2	28.1	7.8	26.9	4.5	4.5	8.5	4.1		
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	CS(Mf)3(N)	11:54	7.2	Surface	1	1	29.2	8.1	19.9	5.1	5.2	14.3	19.8	8.2	8.2
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	CS(Mf)3(N)	11:54	7.2	Surface	1	2	29.0	8.0	19.9	5.2		14.7		7.3	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	CS(Mf)3(N)	11:54	7.2	Middle	2	1	29.2	8.1	20.4	5.1		20.0		8.0	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	CS(Mf)3(N)	11:54	7.2	Middle	2	2	29.0	8.0	20.4	5.2		20.1		8.6	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	CS(Mf)3(N)	11:54	7.2	Bottom	3	1	29.2	8.1	20.6	5.1		24.9		8.7	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	CS(Mf)3(N)	11:54	7.2	Bottom	3	2	29.0	8.1	20.6	5.1	5.1	24.8	8.2		
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS(Mf)16	10:56	5.5	Surface	1	1	28.8	7.9	22.4	5.2	5.2	4.3	5.4	4.9	5.3
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS(Mf)16	10:56	5.5	Surface	1	2	28.5	7.8	22.6	5.2		4.5		4.7	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS(Mf)16	10:56	5.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS(Mf)16	10:56	5.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS(Mf)16	10:56	5.5	Bottom	3	1	28.8	7.9	22.6	5.2		5.2		6.2	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS(Mf)16	10:56	5.5	Bottom	3	2	28.5	7.8	22.8	5.2	5.2	6.5	6.1		
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	SR4a	11:07	4.4	Surface	1	1	28.7	7.9	21.7	5.4	5.4	2.9	5.8	3.4	4.3
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	SR4a	11:07	4.4	Surface	1	2	28.4	7.8	22.0	5.4		2.9		3.8	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	SR4a	11:07	4.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	SR4a	11:07	4.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	SR4a	11:07	4.4	Bottom	3	1	28.7	7.9	21.8	5.5		5.5		8.6	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	SR4a	11:07	4.4	Bottom	3	2	28.4	7.8	22.1	5.5	5.5	8.8	5.1		
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	SR4(N)	11:14	4.5	Surface	1	1	28.7	7.9	21.7	5.4	5.4	3.0	5.4	5.3	5.6
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	SR4(N)	11:14	4.5	Surface	1	2	28.4	7.8	21.9	5.4		3.6		5.1	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	SR4(N)	11:14	4.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	SR4(N)	11:14	4.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	SR4(N)	11:14	4.5	Bottom	3	1	28.7	7.9	21.8	5.4		5.4		7.4	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	SR4(N)	11:14	4.5	Bottom	3	2	28.4	7.8	22.1	5.4	5.4	7.5	6.2		
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS8	11:19	3.3	Surface	1	1	28.7	7.9	21.7	5.4	5.4	1.0	1.8	6.2	7.1
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS8	11:19	3.3	Surface	1	2	28.4	7.8	21.9	5.4		1.1		6.5	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS8	11:19	3.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS8	11:19	3.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS8	11:19	3.3	Bottom	3	1	28.7	7.9	21.8	5.4		5.4		2.5	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS8	11:19	3.3	Bottom	3	2	28.4	7.8	22.0	5.4	5.4	2.4	8.2		
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS(Mf)9	11:26	3.2	Surface	1	1	28.7	7.8	23.2	5.1	5.1	4.8	6.0	5.1	5.8
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS(Mf)9	11:26	3.2	Surface	1	2	28.4	7.8	23.4	5.1		4.5		4.8	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS(Mf)9	11:26	3.2	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS(Mf)9	11:26	3.2	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS(Mf)9	11:26	3.2	Bottom	3	1	28.7	7.8	23.4	5.0		5.0		7.3	
TMCLKL	HY/2012/07	2018-08-17	Mid-Flood	IS(Mf)9	11:26	3.2	Bottom	3	2	28.5	7.8	23.6	5.0	5.0	7.2	6.9		

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-20	Mid-Ebb	CS(Mf)5	8:16	12.3	Surface	1	1	28.9	7.8	20.3	5.7	5.6	1.2	1.5	3.2	3.9	
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	CS(Mf)5	8:16	12.3	Surface	1	2	29.1	7.9	20.1	5.6		2.0		3.4		
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	CS(Mf)5	8:16	12.3	Middle	2	1	28.9	7.8	20.5	5.5		1.0		4.0		
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	CS(Mf)5	8:16	12.3	Middle	2	2	29.1	7.9	20.3	5.5		2.0		3.9		
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	CS(Mf)5	8:16	12.3	Bottom	3	1	27.7	7.8	29.0	4.5		1.0		4.5		
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	CS(Mf)5	8:16	12.3	Bottom	3	2	28.0	7.9	28.7	4.4	4.5	1.7	4.4			
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	CS(Mf)3(N)	9:34	7.1	Surface	1	1	29.2	8.1	18.9	5.4	5.1	2.3	3.7	4.0	4.8	
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	CS(Mf)3(N)	9:34	7.1	Surface	1	2	29.3	8.1	18.8	5.5		2.4		3.9		
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	CS(Mf)3(N)	9:34	7.1	Middle	2	1	28.9	8.1	23.5	4.7		3.6		4.6		
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	CS(Mf)3(N)	9:34	7.1	Middle	2	2	28.9	8.1	23.5	4.6		3.3		4.4		
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	CS(Mf)3(N)	9:34	7.1	Bottom	3	1	28.7	8.1	25.9	4.1		4.1		5.9		
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	CS(Mf)3(N)	9:34	7.1	Bottom	3	2	28.7	8.1	25.9	4.1	4.1	5.2	5.7			
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS(Mf)16	8:46	5.7	Surface	1	1	28.7	7.7	20.8	5.0	5.0	3.5	3.3	2.1	2.4	
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS(Mf)16	8:46	5.7	Surface	1	2	28.9	7.8	20.5	5.0		4.2		2.6		
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS(Mf)16	8:46	5.7	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS(Mf)16	8:46	5.7	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS(Mf)16	8:46	5.7	Bottom	3	1	28.4	7.7	24.9	4.4		4.4		2.7		2.5
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS(Mf)16	8:46	5.7	Bottom	3	2	28.6	7.7	24.9	4.4	4.4	2.7	2.5			
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	SR4a	8:54	4.3	Surface	1	1	29.1	7.7	19.4	5.5	5.5	3.4	6.6	3.7	5.4	
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	SR4a	8:54	4.3	Surface	1	2	29.4	7.8	19.2	5.5		4.5		3.9		
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	SR4a	8:54	4.3	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	SR4a	8:54	4.3	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	SR4a	8:54	4.3	Bottom	3	1	28.5	7.7	24.7	4.4		4.4		9.4		6.8
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	SR4a	8:54	4.3	Bottom	3	2	28.8	7.6	24.2	4.3	4.4	9.1	7.1			
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	SR4(N)	9:00	4.2	Surface	1	1	28.8	7.7	21.2	4.2	4.2	7.0	7.2	9.2	9.7	
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	SR4(N)	9:00	4.2	Surface	1	2	29.0	7.7	21.0	4.2		6.3		9.6		
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	SR4(N)	9:00	4.2	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	SR4(N)	9:00	4.2	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	SR4(N)	9:00	4.2	Bottom	3	1	28.7	7.7	22.8	3.8		3.8		7.7		10.0
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	SR4(N)	9:00	4.2	Bottom	3	2	29.0	7.7	22.5	3.8	3.8	7.7	9.8			
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS8	9:05	4.1	Surface	1	1	28.9	7.7	19.1	5.6	5.5	3.0	2.7	2.9	3.5	
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS8	9:05	4.1	Surface	1	2	29.1	7.9	19.2	5.3		1.7		3.1		
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS8	9:05	4.1	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS8	9:05	4.1	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS8	9:05	4.1	Bottom	3	1	28.8	7.7	23.7	4.2		4.2		3.7		4.3
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS8	9:05	4.1	Bottom	3	2	29.1	7.7	23.3	4.1	4.2	2.2	3.8			
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS(Mf)9	9:13	2.9	Surface	1	1					6.2		1.6		4.3	
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS(Mf)9	9:13	2.9	Surface	1	2										
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS(Mf)9	9:13	2.9	Middle	2	1	29.3	7.8	19.0	6.2		6.2		1.6		4.1
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS(Mf)9	9:13	2.9	Middle	2	2	29.5	7.9	18.7	6.2		6.2		1.5		4.4
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS(Mf)9	9:13	2.9	Bottom	3	1										
TMCLKL	HY/2012/07	2018-08-20	Mid-Ebb	IS(Mf)9	9:13	2.9	Bottom	3	2										

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-20	Mid-Flood	CS(Mf)5	16:00	12.5	Surface	1	1	28.6	7.8	19.9	5.9	4.9	3.4	8.3	4.4	4.7	
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	CS(Mf)5	16:00	12.5	Surface	1	2	28.8	8.0	19.9	5.9		4.3		3.5		
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	CS(Mf)5	16:00	12.5	Middle	2	1	27.7	7.8	28.2	3.9		6.7		4.4		
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	CS(Mf)5	16:00	12.5	Middle	2	2	27.9	7.9	27.9	3.9		6.8		4.8		
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	CS(Mf)5	16:00	12.5	Bottom	3	1	27.0	7.8	31.1	3.6		14.4		5.8		
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	CS(Mf)5	16:00	12.5	Bottom	3	2	27.3	7.9	30.8	3.6	3.6	14.2	5.5			
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	CS(Mf)3(N)	14:58	7.2	Surface	1	1	29.8	8.1	15.6	6.7	6.1	3.4	4.7	4.6	4.7	
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	CS(Mf)3(N)	14:58	7.2	Surface	1	2	29.9	8.1	15.6	6.7		3.5		4.5		
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	CS(Mf)3(N)	14:58	7.2	Middle	2	1	29.4	8.0	19.0	5.5		3.3		4.5		
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	CS(Mf)3(N)	14:58	7.2	Middle	2	2	29.5	8.0	19.0	5.5		3.1		5.0		
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	CS(Mf)3(N)	14:58	7.2	Bottom	3	1	29.3	8.0	24.1	4.5		4.5		7.4		4.7
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	CS(Mf)3(N)	14:58	7.2	Bottom	3	2	29.1	8.0	24.2	4.5	4.5	7.4	4.6			
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS(Mf)16	15:35	5.6	Surface	1	1	28.9	7.8	19.5	6.0	6.0	5.4	9.8	3.5	4.0	
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS(Mf)16	15:35	5.6	Surface	1	2	29.1	8.0	19.2	6.0		5.2		3.7		
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS(Mf)16	15:35	5.6	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS(Mf)16	15:35	5.6	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS(Mf)16	15:35	5.6	Bottom	3	1	28.7	7.8	21.4	4.9		4.9		14.2		4.3
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS(Mf)16	15:35	5.6	Bottom	3	2	29.0	7.8	21.3	4.9	4.9	14.5	4.5			
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	SR4a	15:23	4.3	Surface	1	1	29.1	7.8	18.0	6.2	6.2	9.7	12.2	5.2	6.1	
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	SR4a	15:23	4.3	Surface	1	2	29.3	8.0	17.8	6.2		9.6		5.1		
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	SR4a	15:23	4.3	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	SR4a	15:23	4.3	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	SR4a	15:23	4.3	Bottom	3	1	28.8	7.8	23.5	4.8		4.8		14.6		6.9
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	SR4a	15:23	4.3	Bottom	3	2	29.0	7.8	23.2	4.7	4.8	14.7	7.0			
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	SR4(N)	15:19	3.6	Surface	1	1	29.4	7.8	17.6	6.9	6.9	1.5	7.9	4.6	4.9	
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	SR4(N)	15:19	3.6	Surface	1	2	29.6	8.0	17.4	6.8		1.0		4.4		
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	SR4(N)	15:19	3.6	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	SR4(N)	15:19	3.6	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	SR4(N)	15:19	3.6	Bottom	3	1	29.0	7.8	21.4	5.3		5.3		14.6		5.3
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	SR4(N)	15:19	3.6	Bottom	3	2	29.3	7.8	21.3	5.2	5.3	14.6	5.2			
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS8	15:14	3.2	Surface	1	1	29.2	7.8	18.4	6.6	6.6	12.4	12.4	8.7	8.9	
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS8	15:14	3.2	Surface	1	2	29.5	8.0	18.1	6.6		12.3		8.2		
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS8	15:14	3.2	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS8	15:14	3.2	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS8	15:14	3.2	Bottom	3	1	29.1	7.8	20.6	6.0		6.0		12.5		9.6
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS8	15:14	3.2	Bottom	3	2	29.4	8.0	20.3	6.0	6.0	12.4	9.1			
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS(Mf)9	15:05	2.4	Surface	1	1					6.8		6.3		6.1	
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS(Mf)9	15:05	2.4	Surface	1	2										
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS(Mf)9	15:05	2.4	Middle	2	1	29.3	7.8	18.3	6.8		6.8		6.4		6.1
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS(Mf)9	15:05	2.4	Middle	2	2	29.6	8.0	18.1	6.8		6.8		6.1		6.0
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS(Mf)9	15:05	2.4	Bottom	3	1										
TMCLKL	HY/2012/07	2018-08-20	Mid-Flood	IS(Mf)9	15:05	2.4	Bottom	3	2										

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-22	Mid-Ebb	CS(Mf)5	10:00	13.5	Surface	1	1	28.6	7.8	23.7	5.5	4.9	3.9	5.5	4.2	4.9	
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	CS(Mf)5	10:00	13.5	Surface	1	2	28.8	8.0	23.5	5.5		4.0		4.8		
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	CS(Mf)5	10:00	13.5	Middle	2	1	28.1	7.8	26.1	4.3		5.3		4.8		
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	CS(Mf)5	10:00	13.5	Middle	2	2	28.3	7.9	25.8	4.4		5.3		5.3		
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	CS(Mf)5	10:00	13.5	Bottom	3	1	27.0	7.8	29.8	3.7		7.3		5.3		
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	CS(Mf)5	10:00	13.5	Bottom	3	2	27.3	7.9	29.5	3.7	3.7	6.9	4.9			
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	CS(Mf)3(N)	11:28	7.2	Surface	1	1	29.5	8.0	19.5	5.9	5.8	4.2	6.2	3.9	4.9	
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	CS(Mf)3(N)	11:28	7.2	Surface	1	2	29.6	8.0	19.5	6.0		4.0		3.3		
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	CS(Mf)3(N)	11:28	7.2	Middle	2	1	29.4	8.0	26.3	5.6		5.8		4.7		
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	CS(Mf)3(N)	11:28	7.2	Middle	2	2	29.3	8.0	26.3	5.5		6.1		5.3		
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	CS(Mf)3(N)	11:28	7.2	Bottom	3	1	29.6	8.0	25.7	5.7		5.7		6.2		
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	CS(Mf)3(N)	11:28	7.2	Bottom	3	2	29.7	8.0	25.6	5.6	5.7	8.4	5.9			
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS(Mf)16	10:31	5.8	Surface	1	1	28.9	7.8	22.9	5.2	5.2	4.0	5.8	3.9	4.5	
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS(Mf)16	10:31	5.8	Surface	1	2	29.1	7.9	22.7	5.2		3.8		4.1		
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS(Mf)16	10:31	5.8	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS(Mf)16	10:31	5.8	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS(Mf)16	10:31	5.8	Bottom	3	1	28.4	7.7	26.3	3.7		3.7		7.8		5.2
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS(Mf)16	10:31	5.8	Bottom	3	2	28.7	7.8	26.0	3.7	3.7	7.6	4.8			
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	SR4a	10:37	5.1	Surface	1	1	29.0	7.8	21.3	5.9	5.9	5.7	10.9	4.2	4.8	
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	SR4a	10:37	5.1	Surface	1	2	29.3	8.0	21.0	5.9		5.7		3.8		
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	SR4a	10:37	5.1	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	SR4a	10:37	5.1	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	SR4a	10:37	5.1	Bottom	3	1	28.3	7.8	25.4	4.1		4.1		16.4		5.6
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	SR4a	10:37	5.1	Bottom	3	2	28.6	7.9	25.1	4.1	4.1	15.7	5.7			
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	SR4(N)	10:45	4.2	Surface	1	1	29.0	7.8	21.0	4.8	4.8	7.5	10.2	6.5	7.3	
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	SR4(N)	10:45	4.2	Surface	1	2	29.3	7.9	19.6	4.8		7.0		6.9		
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	SR4(N)	10:45	4.2	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	SR4(N)	10:45	4.2	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	SR4(N)	10:45	4.2	Bottom	3	1	28.3	7.7	25.4	3.6		3.6		12.4		8.0
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	SR4(N)	10:45	4.2	Bottom	3	2	28.6	7.8	25.1	3.6	3.6	13.7	7.9			
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS8	10:52	4.7	Surface	1	1	29.4	7.8	21.7	5.8	5.8	6.0	9.1	4.0	4.6	
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS8	10:52	4.7	Surface	1	2	29.7	8.0	21.5	5.8		5.7		4.6		
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS8	10:52	4.7	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS8	10:52	4.7	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS8	10:52	4.7	Bottom	3	1	28.3	7.7	25.9	3.6		3.6		12.0		4.8
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS8	10:52	4.7	Bottom	3	2	28.6	7.8	25.6	3.6	3.6	12.8	5.0			
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS(Mf)9	11:00	3.3	Surface	1	1	29.3	7.8	21.3	6.1	6.1	3.6	5.8	4.7	6.4	
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS(Mf)9	11:00	3.3	Surface	1	2	29.6	8.0	21.0	6.1		6.1		3.4		5.2
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS(Mf)9	11:00	3.3	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS(Mf)9	11:00	3.3	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS(Mf)9	11:00	3.3	Bottom	3	1	28.6	7.7	24.2	4.2		4.2		8.0		7.5
TMCLKL	HY/2012/07	2018-08-22	Mid-Ebb	IS(Mf)9	11:00	3.3	Bottom	3	2	28.9	7.9	24.0	4.2	4.2	8.0	8.0			

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-22	Mid-Flood	CS(Mf)5	18:00	12.5	Surface	1	1	29.4	7.9	22.6	8.5	6.3	4.7	7.3	7.5	9.9
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	CS(Mf)5	18:00	12.5	Surface	1	2	29.7	8.0	22.4	8.5		4.4		7.7	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	CS(Mf)5	18:00	12.5	Middle	2	1	27.2	7.8	28.9	4.0		6.8		9.8	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	CS(Mf)5	18:00	12.5	Middle	2	2	27.5	7.7	28.6	4.0		7.0		10.0	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	CS(Mf)5	18:00	12.5	Bottom	3	1	26.5	7.8	31.0	3.6	3.6	10.1		11.9	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	CS(Mf)5	18:00	12.5	Bottom	3	2	26.8	7.7	30.8	3.5		10.8			
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	CS(Mf)3(N)	16:44	7.4	Surface	1	1	30.7	8.1	17.0	7.3	7.3	6.8	7.9	5.7	6.7
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	CS(Mf)3(N)	16:44	7.4	Surface	1	2	30.7	8.1	17.0	7.4		6.3		6.0	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	CS(Mf)3(N)	16:44	7.4	Middle	2	1	30.7	8.1	16.9	7.2		8.1		6.8	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	CS(Mf)3(N)	16:44	7.4	Middle	2	2	30.7	8.1	16.9	7.3		8.4		6.7	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	CS(Mf)3(N)	16:44	7.4	Bottom	3	1	30.7	8.1	18.4	7.1	7.1	9.1		7.3	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	CS(Mf)3(N)	16:44	7.4	Bottom	3	2	30.7	8.0	18.4	7.1		8.9			
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS(Mf)16	17:34	5.4	Surface	1	1	29.4	7.9	22.4	7.9	7.9	9.0	10.1	9.6	11.0
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS(Mf)16	17:34	5.4	Surface	1	2	29.7	8.0	22.2	7.9		8.4		9.7	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS(Mf)16	17:34	5.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS(Mf)16	17:34	5.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS(Mf)16	17:34	5.4	Bottom	3	1	28.5	7.9	24.8	5.5	5.5	11.7		12.0	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS(Mf)16	17:34	5.4	Bottom	3	2	28.8	7.8	24.6	5.5		11.2			
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	SR4a	17:23	4.7	Surface	1	1	30.1	7.9	21.3	9.5	9.4	11.3	15.1	9.2	9.9
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	SR4a	17:23	4.7	Surface	1	2	30.3	8.1	21.1	9.3		11.5		9.9	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	SR4a	17:23	4.7	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	SR4a	17:23	4.7	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	SR4a	17:23	4.7	Bottom	3	1	28.6	7.9	24.8	4.4	4.4	18.8		10.1	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	SR4a	17:23	4.7	Bottom	3	2	28.8	7.7	24.6	4.4		18.6			
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	SR4(N)	17:18	3.3	Surface	1	1	30.1	7.9	21.0	10.2	10.2	12.7	14.7	5.8	8.4
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	SR4(N)	17:18	3.3	Surface	1	2	30.3	8.1	20.8	10.2		12.8		6.3	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	SR4(N)	17:18	3.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	SR4(N)	17:18	3.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	SR4(N)	17:18	3.3	Bottom	3	1	29.1	7.9	23.5	6.6	6.6	16.6		10.9	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	SR4(N)	17:18	3.3	Bottom	3	2	29.4	7.9	23.2	6.5		16.7			
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS8	17:12	3.2	Surface	1	1	29.9	7.9	21.2	10.0	10.1	11.3	14.6	10.2	10.3
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS8	17:12	3.2	Surface	1	2	30.2	8.1	20.9	10.1		11.4		10.3	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS8	17:12	3.2	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS8	17:12	3.2	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS8	17:12	3.2	Bottom	3	1	29.7	7.9	21.7	9.2	9.2	18.0		10.2	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS8	17:12	3.2	Bottom	3	2	30.0	8.0	21.5	9.1		17.8			
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS(Mf)9	17:04	3.0	Surface	1	1	29.9	7.9	22.0	9.2	9.3	8.2	10.9	5.7	6.6
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS(Mf)9	17:04	3.0	Surface	1	2	30.1	8.1	21.8	9.3		8.9		6.4	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS(Mf)9	17:04	3.0	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS(Mf)9	17:04	3.0	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS(Mf)9	17:04	3.0	Bottom	3	1	28.9	7.9	24.8	4.9	4.9	13.1		7.3	
TMCLKL	HY/2012/07	2018-08-22	Mid-Flood	IS(Mf)9	17:04	3.0	Bottom	3	2	29.1	7.7	24.7	4.8		13.3			

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-24	Mid-Ebb	CS(Mf)5	11:26	11.9	Surface	1	1	28.3	7.8	24.7	6.5	5.7	4.5	5.8	7.2	9.2
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	CS(Mf)5	11:26	11.9	Surface	1	2	28.6	7.9	24.4	6.5		4.4		7.4	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	CS(Mf)5	11:26	11.9	Middle	2	1	27.7	7.8	27.5	4.9		5.5		8.8	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	CS(Mf)5	11:26	11.9	Middle	2	2	27.9	7.8	27.2	4.9		5.4		9.0	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	CS(Mf)5	11:26	11.9	Bottom	3	1	26.3	7.8	31.0	4.0		7.8		11.2	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	CS(Mf)5	11:26	11.9	Bottom	3	2	26.5	7.8	30.7	4.0	4.0	7.4	11.7		
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	CS(Mf)3(N)	13:03	7.3	Surface	1	1	29.4	8.2	21.8	8.2	6.4	2.2	7.5	5.1	5.9
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	CS(Mf)3(N)	13:03	7.3	Surface	1	2	29.6	8.2	21.8	8.2		2.2		4.6	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	CS(Mf)3(N)	13:03	7.3	Middle	2	1	28.7	8.0	27.3	4.7		7.9		5.5	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	CS(Mf)3(N)	13:03	7.3	Middle	2	2	29.0	8.0	27.2	4.6		7.4		5.6	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	CS(Mf)3(N)	13:03	7.3	Bottom	3	1	28.7	8.0	28.1	4.6		4.6		12.4	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	CS(Mf)3(N)	13:03	7.3	Bottom	3	2	28.9	8.0	28.1	4.5	4.6	12.9	7.4		
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS(Mf)16	11:59	5.7	Surface	1	1	28.1	7.8	25.1	6.1	6.1	5.8	6.3	11.1	11.5
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS(Mf)16	11:59	5.7	Surface	1	2	28.4	7.9	24.7	6.1		5.9		10.8	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS(Mf)16	11:59	5.7	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS(Mf)16	11:59	5.7	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS(Mf)16	11:59	5.7	Bottom	3	1	27.5	7.8	27.8	4.9		4.9		6.4	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS(Mf)16	11:59	5.7	Bottom	3	2	27.8	7.8	27.6	4.9	4.9	6.9	11.9		
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	SR4a	12:09	4.6	Surface	1	1	28.9	7.8	22.4	7.5	7.6	4.6	11.7	7.6	9.6
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	SR4a	12:09	4.6	Surface	1	2	29.2	8.0	22.2	7.6		5.0		7.2	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	SR4a	12:09	4.6	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	SR4a	12:09	4.6	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	SR4a	12:09	4.6	Bottom	3	1	28.1	7.8	25.9	4.8		4.8		18.9	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	SR4a	12:09	4.6	Bottom	3	2	28.3	7.8	25.6	4.8	4.8	18.4	12.3		
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	SR4(N)	12:16	4.4	Surface	1	1	28.9	7.8	22.8	7.0	7.1	5.1	10.4	8.3	9.5
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	SR4(N)	12:16	4.4	Surface	1	2	29.2	8.0	22.6	7.1		5.0		8.6	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	SR4(N)	12:16	4.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	SR4(N)	12:16	4.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	SR4(N)	12:16	4.4	Bottom	3	1	28.2	7.7	25.4	3.9		3.9		15.8	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	SR4(N)	12:16	4.4	Bottom	3	2	28.5	7.7	25.1	3.8	3.9	15.7	10.3		
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS8	12:23	3.9	Surface	1	1	29.3	7.8	22.8	8.7	8.7	4.6	7.4	8.6	10.1
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS8	12:23	3.9	Surface	1	2	29.6	8.1	22.6	8.7		5.1		8.3	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS8	12:23	3.9	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS8	12:23	3.9	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS8	12:23	3.9	Bottom	3	1	28.6	7.8	25.3	5.5		5.4		9.7	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS8	12:23	3.9	Bottom	3	2	28.9	7.8	24.9	5.3	5.4	10.0	11.9		
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS(Mf)9	12:33	3.6	Surface	1	1	28.7	7.8	23.2	8.2	8.3	8.2	10.8	4.4	6.1
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS(Mf)9	12:33	3.6	Surface	1	2	29.0	8.1	22.9	8.3		8.0		4.5	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS(Mf)9	12:33	3.6	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS(Mf)9	12:33	3.6	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS(Mf)9	12:33	3.6	Bottom	3	1	28.3	7.8	25.7	5.8		5.8		13.1	
TMCLKL	HY/2012/07	2018-08-24	Mid-Ebb	IS(Mf)9	12:33	3.6	Bottom	3	2	28.6	7.8	25.4	5.8	5.8	13.7	7.7		

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-24	Mid-Flood	CS(Mf)5	19:03	11.4	Surface	1	1	28.2	7.8	25.7	5.9	5.0	4.5	7.0	5.6	7.6
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	CS(Mf)5	19:03	11.4	Surface	1	2	28.5	7.9	25.3	6.0		5.0		5.7	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	CS(Mf)5	19:03	11.4	Middle	2	1	26.7	7.8	29.8	4.1		6.2		7.0	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	CS(Mf)5	19:03	11.4	Middle	2	2	27.0	7.8	29.5	4.1		6.0		7.5	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	CS(Mf)5	19:03	11.4	Bottom	3	1	26.4	7.8	30.5	4.2		10.4		9.6	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	CS(Mf)5	19:03	11.4	Bottom	3	2	26.7	7.8	30.1	4.2	4.2	9.6	10.0		
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	CS(Mf)3(N)	17:41	7.1	Surface	1	1	30.2	8.0	18.7	6.1	6.0	3.1	4.0	6.0	8.9
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	CS(Mf)3(N)	17:41	7.1	Surface	1	2	30.0	7.9	18.7	6.2		3.2		7.0	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	CS(Mf)3(N)	17:41	7.1	Middle	2	1	30.1	8.0	19.4	5.9		3.6		9.0	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	CS(Mf)3(N)	17:41	7.1	Middle	2	2	29.9	7.9	19.3	5.9		3.4		9.3	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	CS(Mf)3(N)	17:41	7.1	Bottom	3	1	29.1	7.9	24.9	5.2		5.4		11.1	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	CS(Mf)3(N)	17:41	7.1	Bottom	3	2	28.9	7.9	24.6	5.2	5.2	11.0			
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS(Mf)16	18:35	5.3	Surface	1	1	29.0	7.9	23.6	9.7	9.8	8.8	12.2	6.3	7.8
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS(Mf)16	18:35	5.3	Surface	1	2	29.3	8.2	23.4	9.8		9.5		5.9	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS(Mf)16	18:35	5.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS(Mf)16	18:35	5.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS(Mf)16	18:35	5.3	Bottom	3	1	28.6	7.9	24.8	7.4		7.4		14.9	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS(Mf)16	18:35	5.3	Bottom	3	2	28.9	8.0	24.5	7.3	15.6	9.2			
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	SR4a	18:24	4.2	Surface	1	1	29.3	7.9	22.7	10.3	10.4	7.2	8.3	9.6	11.6
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	SR4a	18:24	4.2	Surface	1	2	29.5	8.2	22.5	10.4		7.7		9.7	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	SR4a	18:24	4.2	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	SR4a	18:24	4.2	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	SR4a	18:24	4.2	Bottom	3	1	28.9	7.9	23.6	8.1		8.2		9.2	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	SR4a	18:24	4.2	Bottom	3	2	29.1	8.0	23.3	8.2	9.1	13.7			
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	SR4(N)	18:19	4.0	Surface	1	1	29.2	7.9	22.8	9.6	9.6	8.8	12.3	11.2	13.4
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	SR4(N)	18:19	4.0	Surface	1	2	29.5	8.1	22.6	9.6		9.2		11.8	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	SR4(N)	18:19	4.0	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	SR4(N)	18:19	4.0	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	SR4(N)	18:19	4.0	Bottom	3	1	28.8	7.9	24.1	8.3		8.2		15.4	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	SR4(N)	18:19	4.0	Bottom	3	2	29.1	8.0	23.8	8.1	15.6	15.0			
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS8	18:12	3.6	Surface	1	1	29.0	7.9	23.6	9.1	9.2	16.3	18.1	11.4	14.9
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS8	18:12	3.6	Surface	1	2	29.3	8.1	23.3	9.2		16.9		10.7	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS8	18:12	3.6	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS8	18:12	3.6	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS8	18:12	3.6	Bottom	3	1	28.8	7.9	24.1	7.9		8.0		19.3	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS8	18:12	3.6	Bottom	3	2	29.1	8.0	23.8	8.0	19.7	18.6			
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS(Mf)9	18:03	3.3	Surface	1	1	28.9	7.9	24.3	8.4	8.4	19.9	20.5	10.1	11.0
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS(Mf)9	18:03	3.3	Surface	1	2	29.2	8.1	24.1	8.4		19.3		10.2	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS(Mf)9	18:03	3.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS(Mf)9	18:03	3.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS(Mf)9	18:03	3.3	Bottom	3	1	28.9	7.9	24.4	8.1		8.2		21.0	
TMCLKL	HY/2012/07	2018-08-24	Mid-Flood	IS(Mf)9	18:03	3.3	Bottom	3	2	29.1	8.0	24.1	8.2	21.6	12.0			

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-27	Mid-Ebb	CS(Mf)5	13:12	12.6	Surface	1	1	28.2	8.2	26.4	5.3	5.1	5.8	8.2	5.6	6.7	
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	CS(Mf)5	13:12	12.6	Surface	1	2	28.2	8.2	26.3	5.3		5.7		6.9		
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	CS(Mf)5	13:12	12.6	Middle	2	1	27.4	8.1	27.4	4.9		9.0		6.7		
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	CS(Mf)5	13:12	12.6	Middle	2	2	27.5	8.1	27.3	4.9		8.7		6.4		
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	CS(Mf)5	13:12	12.6	Bottom	3	1	27.0	8.1	29.2	4.3		9.7		7.4		
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	CS(Mf)5	13:12	12.6	Bottom	3	2	26.9	8.1	29.3	4.3	4.3	10.0	7.0			
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	CS(Mf)3(N)	12:12	6.9	Surface	1	1	29.4	7.8	24.1	6.0	6.0	10.5	8.5	6.0	7.1	
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	CS(Mf)3(N)	12:12	6.9	Surface	1	2	29.2	7.8	24.4	6.0		10.3		6.1		
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	CS(Mf)3(N)	12:12	6.9	Middle	2	1	29.3	7.8	24.0	5.9		8.2		6.8		
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	CS(Mf)3(N)	12:12	6.9	Middle	2	2	29.0	7.8	24.3	6.0		8.0		7.0		
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	CS(Mf)3(N)	12:12	6.9	Bottom	3	1	29.2	7.8	24.4	5.9		5.9		7.0		8.1
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	CS(Mf)3(N)	12:12	6.9	Bottom	3	2	28.9	7.8	24.6	5.9	5.9	6.9	8.6			
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS(Mf)16	12:49	5.9	Surface	1	1	28.3	8.2	26.1	5.4	5.4	5.1	5.6	4.1	5.8	
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS(Mf)16	12:49	5.9	Surface	1	2	28.3	8.2	26.1	5.4		5.1		5.1		
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS(Mf)16	12:49	5.9	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS(Mf)16	12:49	5.9	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS(Mf)16	12:49	5.9	Bottom	3	1	27.2	8.2	28.7	4.7		4.7		6.1		6.7
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS(Mf)16	12:49	5.9	Bottom	3	2	27.1	8.2	28.9	4.7	4.7	6.0	7.1			
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	SR4a	12:39	4.8	Surface	1	1	28.5	8.2	25.3	5.4	5.5	7.9	9.6	6.2	6.3	
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	SR4a	12:39	4.8	Surface	1	2	28.5	8.2	25.2	5.5		7.5		6.6		
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	SR4a	12:39	4.8	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	SR4a	12:39	4.8	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	SR4a	12:39	4.8	Bottom	3	1	28.3	8.1	26.4	4.9		4.9		11.4		5.9
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	SR4a	12:39	4.8	Bottom	3	2	28.3	8.1	26.4	4.9	4.9	11.4	6.3			
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	SR4(N)	12:35	4.5	Surface	1	1	28.8	8.2	24.7	5.8	5.8	5.8	6.6	5.0	6.8	
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	SR4(N)	12:35	4.5	Surface	1	2	28.9	8.2	24.6	5.8		5.5		5.7		
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	SR4(N)	12:35	4.5	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	SR4(N)	12:35	4.5	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	SR4(N)	12:35	4.5	Bottom	3	1	28.6	8.2	25.2	5.1		5.1		7.4		8.1
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	SR4(N)	12:35	4.5	Bottom	3	2	28.6	8.2	25.2	5.1	5.1	7.6	8.5			
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS8	12:30	4.1	Surface	1	1	29.2	8.3	24.5	6.2	6.2	4.0	4.4	6.2	6.7	
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS8	12:30	4.1	Surface	1	2	29.2	8.3	24.5	6.2		3.9		6.4		
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS8	12:30	4.1	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS8	12:30	4.1	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS8	12:30	4.1	Bottom	3	1	29.1	8.2	24.8	6.1		6.1		4.8		6.6
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS8	12:30	4.1	Bottom	3	2	29.0	8.2	24.9	6.0	6.1	4.9	7.4			
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS(Mf)9	12:23	3.4	Surface	1	1	28.7	8.2	24.7	6.0	6.0	4.1	4.1	4.1	4.5	
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS(Mf)9	12:23	3.4	Surface	1	2	28.7	8.2	24.7	6.0		4.0		4.5		
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS(Mf)9	12:23	3.4	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS(Mf)9	12:23	3.4	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS(Mf)9	12:23	3.4	Bottom	3	1	28.7	8.2	24.8	5.7		5.7		4.1		4.3
TMCLKL	HY/2012/07	2018-08-27	Mid-Ebb	IS(Mf)9	12:23	3.4	Bottom	3	2	28.7	8.2	24.8	5.7	5.7	4.2	5.0			

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-27	Mid-Flood	CS(Mf)5	6:17	12.6	Surface	1	1	28.6	8.2	24.9	5.3	5.2	4.0	6.9	3.5	5.0
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	CS(Mf)5	6:17	12.6	Surface	1	2	28.6	8.2	24.7	5.4		3.9		3.7	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	CS(Mf)5	6:17	12.6	Middle	2	1	28.0	8.2	26.2	5.1		4.6		4.2	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	CS(Mf)5	6:17	12.6	Middle	2	2	28.0	8.2	26.2	5.1		4.5		4.9	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	CS(Mf)5	6:17	12.6	Bottom	3	1	26.6	8.2	30.3	4.6		4.6		6.9	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	CS(Mf)5	6:17	12.6	Bottom	3	2	26.6	8.2	30.3	4.6	4.6	11.8	6.5		
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	CS(Mf)3(N)	7:20	6.8	Surface	1	1	28.5	7.8	23.6	6.0	6.0	8.6	8.0	5.8	6.9
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	CS(Mf)3(N)	7:20	6.8	Surface	1	2	28.3	7.7	23.8	6.0		9.0		6.0	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	CS(Mf)3(N)	7:20	6.8	Middle	2	1	28.5	7.8	23.7	6.0		7.2		7.1	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	CS(Mf)3(N)	7:20	6.8	Middle	2	2	28.3	7.7	23.9	6.0		8.9		7.3	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	CS(Mf)3(N)	7:20	6.8	Bottom	3	1	28.6	7.8	23.5	6.0		6.0		7.0	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	CS(Mf)3(N)	7:20	6.8	Bottom	3	2	28.3	7.7	23.8	6.0	6.0	7.4	7.7		
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS(Mf)16	6:44	5.8	Surface	1	1	28.8	8.3	24.1	6.1	6.1	3.7	4.4	5.5	6.6
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS(Mf)16	6:44	5.8	Surface	1	2	28.8	8.3	24.1	6.1		3.6		5.7	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS(Mf)16	6:44	5.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS(Mf)16	6:44	5.8	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS(Mf)16	6:44	5.8	Bottom	3	1	28.5	8.3	25.2	5.5		5.5		5.1	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS(Mf)16	6:44	5.8	Bottom	3	2	28.4	8.3	25.4	5.5	5.5	5.3	7.4		
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	SR4a	6:53	4.7	Surface	1	1	28.3	8.2	25.6	5.1	5.1	6.4	6.8	6.7	7.1
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	SR4a	6:53	4.7	Surface	1	2	28.4	8.2	25.5	5.1		6.1		7.1	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	SR4a	6:53	4.7	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	SR4a	6:53	4.7	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	SR4a	6:53	4.7	Bottom	3	1	28.3	8.2	25.9	5.1		5.1		7.4	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	SR4a	6:53	4.7	Bottom	3	2	28.3	8.2	25.9	5.1	5.1	7.4	7.5		
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	SR4(N)	6:59	4.5	Surface	1	1	28.5	8.2	24.3	5.7	5.7	4.9	5.1	5.8	6.1
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	SR4(N)	6:59	4.5	Surface	1	2	28.5	8.2	24.2	5.7		4.8		5.6	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	SR4(N)	6:59	4.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	SR4(N)	6:59	4.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	SR4(N)	6:59	4.5	Bottom	3	1	28.5	8.2	24.5	5.4		5.4		5.1	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	SR4(N)	6:59	4.5	Bottom	3	2	28.5	8.2	24.6	5.4	5.4	5.4	6.5		
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS8	7:05	4.0	Surface	1	1	28.5	8.2	24.7	5.5	5.5	7.2	7.2	10.2	11.3
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS8	7:05	4.0	Surface	1	2	28.5	8.2	24.6	5.5		7.2		10.9	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS8	7:05	4.0	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS8	7:05	4.0	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS8	7:05	4.0	Bottom	3	1	28.5	8.2	24.7	5.5		5.5		7.2	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS8	7:05	4.0	Bottom	3	2	28.5	8.2	24.7	5.5	5.5	7.2	11.8		
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS(Mf)9	7:12	3.4	Surface	1	1	28.6	8.2	24.5	5.8	5.8	4.6	4.7	7.7	10.3
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS(Mf)9	7:12	3.4	Surface	1	2	28.6	8.2	24.5	5.8		4.5		8.4	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS(Mf)9	7:12	3.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS(Mf)9	7:12	3.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS(Mf)9	7:12	3.4	Bottom	3	1	28.6	8.2	24.8	5.8		5.8		4.8	
TMCLKL	HY/2012/07	2018-08-27	Mid-Flood	IS(Mf)9	7:12	3.4	Bottom	3	2	28.6	8.2	24.8	5.8	5.8	4.9	12.3		

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-29	Mid-Ebb	CS(Mf)5	14:11	13.0	Surface	1	1	27.8	8.2	25.5	5.0	4.8	7.4	8.6	9.5	9.9
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	CS(Mf)5	14:11	13.0	Surface	1	2	27.8	8.1	25.7	5.0		7.5		9.7	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	CS(Mf)5	14:11	13.0	Middle	2	1	27.5	8.2	26.6	4.7		9.9		9.5	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	CS(Mf)5	14:11	13.0	Middle	2	2	27.5	8.1	26.9	4.6		10.0		9.9	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	CS(Mf)5	14:11	13.0	Bottom	3	1	27.7	8.2	26.0	4.7	4.7	8.3	8.6	10.3	9.9
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	CS(Mf)5	14:11	13.0	Bottom	3	2	27.7	8.1	26.3	4.7		8.4		10.3	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	CS(Mf)3(N)	13:16	7.1	Surface	1	1	28.6	7.9	21.7	5.4	5.3	4.1	4.4	4.5	6.6
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	CS(Mf)3(N)	13:16	7.1	Surface	1	2	28.6	7.8	21.5	5.3		4.3		4.8	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	CS(Mf)3(N)	13:16	7.1	Middle	2	1	28.3	7.9	23.0	5.2		4.6		6.4	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	CS(Mf)3(N)	13:16	7.1	Middle	2	2	28.3	7.9	22.9	5.2		4.2		5.9	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	CS(Mf)3(N)	13:16	7.1	Bottom	3	1	28.2	7.9	23.2	5.3	5.3	4.9	4.4	9.1	6.6
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	CS(Mf)3(N)	13:16	7.1	Bottom	3	2	28.2	7.9	23.1	5.2		4.5		9.1	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS(Mf)16	13:48	5.8	Surface	1	1	28.0	8.2	24.9	5.0	5.0	8.0	9.2	5.8	7.7
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS(Mf)16	13:48	5.8	Surface	1	2	28.0	8.1	25.2	5.0		8.1		5.4	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS(Mf)16	13:48	5.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS(Mf)16	13:48	5.8	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS(Mf)16	13:48	5.8	Bottom	3	1	28.0	8.2	25.1	5.0	4.9	10.2	9.2	9.5	7.7
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS(Mf)16	13:48	5.8	Bottom	3	2	28.0	8.1	25.4	4.8		10.3		9.9	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	SR4a	13:35	5.0	Surface	1	1	28.0	8.2	24.9	5.2	5.2	7.9	8.0	5.8	6.8
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	SR4a	13:35	5.0	Surface	1	2	28.0	8.1	25.2	5.1		8.0		5.6	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	SR4a	13:35	5.0	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	SR4a	13:35	5.0	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	SR4a	13:35	5.0	Bottom	3	1	28.0	8.2	25.0	5.1	5.1	7.9	8.0	7.7	6.8
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	SR4a	13:35	5.0	Bottom	3	2	28.0	8.1	25.3	5.1		8.0		8.2	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	SR4(N)	13:32	3.4	Surface	1	1	28.1	8.2	24.8	5.2	5.2	7.1	7.2	9.5	10.4
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	SR4(N)	13:32	3.4	Surface	1	2	28.1	8.1	25.1	5.2		7.2		10.3	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	SR4(N)	13:32	3.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	SR4(N)	13:32	3.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	SR4(N)	13:32	3.4	Bottom	3	1	28.1	8.2	24.9	5.2	5.2	7.2	10.4	11.3	7.9
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	SR4(N)	13:32	3.4	Bottom	3	2	28.1	8.1	25.1	5.2		7.3		10.4	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS8	13:27	4.3	Surface	1	1	28.0	8.2	25.2	5.2	5.2	10.3	10.4	6.5	7.9
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS8	13:27	4.3	Surface	1	2	28.0	8.1	25.4	5.2		10.4		6.8	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS8	13:27	4.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS8	13:27	4.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS8	13:27	4.3	Bottom	3	1	28.0	8.2	25.2	4.9	4.9	10.3	10.4	8.9	7.9
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS8	13:27	4.3	Bottom	3	2	28.0	8.1	25.5	4.8		10.4		9.2	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS(Mf)9	13:22	3.5	Surface	1	1	28.1	8.2	24.8	5.1	5.1	6.5	6.6	9.0	10.0
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS(Mf)9	13:22	3.5	Surface	1	2	28.1	8.1	25.0	5.1		6.6		9.1	
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS(Mf)9	13:22	3.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS(Mf)9	13:22	3.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS(Mf)9	13:22	3.5	Bottom	3	1	28.1	8.2	24.7	5.1	5.1	6.6	6.6	10.8	10.0
TMCLKL	HY/2012/07	2018-08-29	Mid-Ebb	IS(Mf)9	13:22	3.5	Bottom	3	2	28.1	8.1	25.0	5.1		6.7		11.2	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-29	Mid-Flood	CS(Mf)5	7:39	12.7	Surface	1	1	28.0	8.2	24.5	5.1	5.0	6.5	7.8	7.4	8.1
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	CS(Mf)5	7:39	12.7	Surface	1	2	28.0	8.1	24.8	5.1		6.7		7.3	
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	CS(Mf)5	7:39	12.7	Middle	2	1	27.7	8.2	25.7	4.8		8.5		8.5	
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	CS(Mf)5	7:39	12.7	Middle	2	2	27.7	8.1	26.0	4.8	8.7	7.9			
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	CS(Mf)5	7:39	12.7	Bottom	3	1	27.6	8.1	27.0	4.7	8.1	8.9			
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	CS(Mf)5	7:39	12.7	Bottom	3	2	27.6	8.1	27.4	4.6	4.7	8.3	8.7		
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	CS(Mf)3(N)	8:50	7.2	Surface	1	1	28.3	8.0	22.4	5.2	5.2	10.0	14.6	13.6	16.2
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	CS(Mf)3(N)	8:50	7.2	Surface	1	2	28.4	8.0	22.2	5.2		10.1		13.4	
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	CS(Mf)3(N)	8:50	7.2	Middle	2	1	28.3	8.0	22.5	5.1		13.2		14.9	
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	CS(Mf)3(N)	8:50	7.2	Middle	2	2	28.4	8.0	22.3	5.1	13.2	15.7			
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	CS(Mf)3(N)	8:50	7.2	Bottom	3	1	28.2	7.9	22.8	5.1	5.1	20.4		19.5	
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	CS(Mf)3(N)	8:50	7.2	Bottom	3	2	28.3	7.9	22.6	5.1	5.1	20.6	20.1		
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS(Mf)16	8:02	5.7	Surface	1	1	27.8	8.2	23.1	5.2	5.2	6.3	7.7	7.8	8.7
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS(Mf)16	8:02	5.7	Surface	1	2	27.8	8.1	25.0	5.2		6.4		8.1	
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS(Mf)16	8:02	5.7	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS(Mf)16	8:02	5.7	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS(Mf)16	8:02	5.7	Bottom	3	1	27.8	8.2	25.2	5.1	5.1	9.0		9.0	
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS(Mf)16	8:02	5.7	Bottom	3	2	27.8	8.1	25.6	5.1	5.1	9.2	9.9		
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	SR4a	8:11	5.0	Surface	1	1	27.8	8.2	25.1	5.0	5.0	14.3	14.7	9.8	17.0
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	SR4a	8:11	5.0	Surface	1	2	27.8	8.1	25.4	4.9		14.4		10.4	
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	SR4a	8:11	5.0	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	SR4a	8:11	5.0	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	SR4a	8:11	5.0	Bottom	3	1	27.8	8.2	25.2	4.9	4.9	14.9		24.0	
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	SR4a	8:11	5.0	Bottom	3	2	27.8	8.1	25.5	4.9	4.9	15.0	23.7		
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	SR4(N)	8:18	3.3	Surface	1	1	27.8	8.1	25.3	4.9	4.9	6.8	7.0	8.4	8.8
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	SR4(N)	8:18	3.3	Surface	1	2	27.9	8.1	25.6	4.9		6.9		8.4	
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	SR4(N)	8:18	3.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	SR4(N)	8:18	3.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	SR4(N)	8:18	3.3	Bottom	3	1	27.8	8.1	25.4	4.9	4.9	7.0		9.4	
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	SR4(N)	8:18	3.3	Bottom	3	2	27.8	8.1	25.8	4.9	4.9	7.1	9.0		
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS8	8:23	4.3	Surface	1	1	27.8	8.2	25.0	5.1	5.1	10.9	11.8	7.0	8.4
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS8	8:23	4.3	Surface	1	2	27.9	8.1	25.3	5.1		11.0		7.7	
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS8	8:23	4.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS8	8:23	4.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS8	8:23	4.3	Bottom	3	1	27.8	8.2	25.2	5.1	5.1	12.6		9.3	
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS8	8:23	4.3	Bottom	3	2	27.8	8.1	25.5	5.0	5.1	12.7	9.7		
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS(Mf)9	8:29	3.4	Surface	1	1	27.8	8.1	25.5	4.9	4.9	12.7	12.0	7.0	10.0
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS(Mf)9	8:29	3.4	Surface	1	2	27.8	8.1	25.8	4.9		12.8		7.8	
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS(Mf)9	8:29	3.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS(Mf)9	8:29	3.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS(Mf)9	8:29	3.4	Bottom	3	1	27.8	8.1	25.4	5.0	5.0	11.2		12.8	
TMCLKL	HY/2012/07	2018-08-29	Mid-Flood	IS(Mf)9	8:29	3.4	Bottom	3	2	27.8	8.1	25.7	4.9	5.0	11.3	12.2		

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-31	Mid-Ebb	CS(Mf)5	16:02	12.4	Surface	1	1	28.0	8.0	18.6	5.5	5.3	4.8	7.3	4.3	6.5
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	CS(Mf)5	16:02	12.4	Surface	1	2	28.0	8.0	18.8	5.5		4.6		4.2	
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	CS(Mf)5	16:02	12.4	Middle	2	1	27.7	8.0	22.3	5.0		6.4		6.1	
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	CS(Mf)5	16:02	12.4	Middle	2	2	27.7	8.1	22.5	5.0		6.4		6.5	
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	CS(Mf)5	16:02	12.4	Bottom	3	1	27.0	8.0	25.6	4.6	4.6	10.9	14.7	9.1	4.5
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	CS(Mf)5	16:02	12.4	Bottom	3	2	27.1	8.0	25.9	4.5		10.6		8.9	
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	CS(Mf)3(N)	14:20	7.0	Surface	1	1	28.3	7.8	16.8	5.5	5.5	12.4	14.7	4.0	4.5
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	CS(Mf)3(N)	14:20	7.0	Surface	1	2	28.3	7.8	16.8	5.5		11.8		3.8	
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	CS(Mf)3(N)	14:20	7.0	Middle	2	1	28.1	7.9	18.6	5.6		15.7		4.4	
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	CS(Mf)3(N)	14:20	7.0	Middle	2	2	28.1	7.8	18.5	5.5	5.6	15.4	14.7	4.1	4.5
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	CS(Mf)3(N)	14:20	7.0	Bottom	3	1	28.1	7.9	18.9	5.6		16.3		5.2	
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	CS(Mf)3(N)	14:20	7.0	Bottom	3	2	28.1	7.9	18.9	5.6	5.5	16.6	14.7	5.4	4.5
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS(Mf)16	15:29	5.4	Surface	1	1	27.8	8.0	21.4	5.5		6.7		5.1	
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS(Mf)16	15:29	5.4	Surface	1	2	27.8	8.0	21.6	5.5	5.5	7.5	6.2	4.9	6.9
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS(Mf)16	15:29	5.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS(Mf)16	15:29	5.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS(Mf)16	15:29	5.4	Bottom	3	1	27.6	8.0	23.0	5.2		4.8		8.6	
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS(Mf)16	15:29	5.4	Bottom	3	2	27.7	8.0	23.3	5.2	5.2	5.8	9.4	8.8	6.7
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	SR4a	15:13	5.1	Surface	1	1	27.8	8.0	21.2	5.2		7.1		5.4	
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	SR4a	15:13	5.1	Surface	1	2	27.8	8.0	21.4	5.2	5.2	7.3	9.4	5.5	6.7
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	SR4a	15:13	5.1	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	SR4a	15:13	5.1	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	SR4a	15:13	5.1	Bottom	3	1	27.8	8.0	21.7	5.1	5.1	11.5	9.4	8.1	6.7
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	SR4a	15:13	5.1	Bottom	3	2	27.8	8.0	22.0	5.0		11.6		7.9	
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	SR4(N)	15:08	4.5	Surface	1	1	27.8	8.0	20.8	5.1	5.1	9.8	11.0	9.7	10.1
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	SR4(N)	15:08	4.5	Surface	1	2	27.8	8.0	21.0	5.1		10.0		10.0	
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	SR4(N)	15:08	4.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	SR4(N)	15:08	4.5	Middle	2	2					5.0		11.0		10.1
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	SR4(N)	15:08	4.5	Bottom	3	1	27.8	8.0	21.7	5.0		11.9		10.5	
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	SR4(N)	15:08	4.5	Bottom	3	2	27.8	8.0	21.9	5.0	5.7	12.2	8.3	10.3	6.4
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS8	14:57	4.8	Surface	1	1	27.9	8.0	20.4	5.7		5.3		4.8	
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS8	14:57	4.8	Surface	1	2	27.9	8.0	20.5	5.7	5.7	5.7	8.3	5.1	6.4
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS8	14:57	4.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS8	14:57	4.8	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS8	14:57	4.8	Bottom	3	1	27.8	8.0	22.2	5.5		11.0		7.8	
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS8	14:57	4.8	Bottom	3	2	27.8	8.0	22.3	5.3	5.4	11.3	8.3	8.0	6.4
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS(Mf)9	14:45	3.4	Surface	1	1	28.0	8.0	20.0	5.8		3.4		5.0	
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS(Mf)9	14:45	3.4	Surface	1	2	28.0	8.0	20.2	5.8	5.8	3.9	5.3	4.7	5.5
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS(Mf)9	14:45	3.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS(Mf)9	14:45	3.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS(Mf)9	14:45	3.4	Bottom	3	1	27.8	8.0	21.3	5.5	5.5	6.8	5.3	6.3	5.5
TMCLKL	HY/2012/07	2018-08-31	Mid-Ebb	IS(Mf)9	14:45	3.4	Bottom	3	2	27.8	8.0	21.5	5.5		7.1		6.0	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	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	2018-08-31	Mid-Flood	CS(Mf)5	9:19	12.2	Surface	1	1	27.8	8.0	20.7	5.5	5.3	3.8	4.5	2.4	3.7	
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	CS(Mf)5	9:19	12.2	Surface	1	2	27.8	8.1	21.0	5.5		3.9		2.2		
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	CS(Mf)5	9:19	12.2	Middle	2	1	27.7	8.0	22.4	5.1		4.8		3.2		
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	CS(Mf)5	9:19	12.2	Middle	2	2	27.7	8.0	22.7	5.1		4.7		3.4		
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	CS(Mf)5	9:19	12.2	Bottom	3	1	27.6	8.0	23.8	5.0		4.8		5.4		
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	CS(Mf)5	9:19	12.2	Bottom	3	2	27.6	8.1	24.1	5.0	5.0	4.9	5.5			
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	CS(Mf)3(N)	10:14	7.2	Surface	1	1	28.2	7.8	14.2	5.8	5.7	10.8	13.6	3.4	3.4	
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	CS(Mf)3(N)	10:14	7.2	Surface	1	2	28.1	7.8	14.2	5.9		10.5		2.8		
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	CS(Mf)3(N)	10:14	7.2	Middle	2	1	28.2	7.9	16.1	5.6		13.2		3.2		
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	CS(Mf)3(N)	10:14	7.2	Middle	2	2	28.2	7.9	16.1	5.6		12.5		3.1		
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	CS(Mf)3(N)	10:14	7.2	Bottom	3	1	28.2	7.8	17.4	5.5		17.7		4.0		
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	CS(Mf)3(N)	10:14	7.2	Bottom	3	2	28.2	7.8	17.4	5.5	5.5	17.1	3.7			
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS(Mf)16	9:46	5.5	Surface	1	1	27.8	8.0	19.8	5.5	5.5	6.1	11.7	3.2	4.8	
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS(Mf)16	9:46	5.5	Surface	1	2	27.9	8.0	20.0	5.5		6.0		2.9		
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS(Mf)16	9:46	5.5	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS(Mf)16	9:46	5.5	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS(Mf)16	9:46	5.5	Bottom	3	1	27.8	8.0	21.4	5.5		5.5		17.4		6.4
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS(Mf)16	9:46	5.5	Bottom	3	2	27.8	8.0	21.7	5.5	5.5	17.3	6.8			
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	SR4a	9:55	4.6	Surface	1	1	27.8	8.0	20.0	5.5	5.5	16.2	23.5	10.7	12.3	
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	SR4a	9:55	4.6	Surface	1	2	27.8	8.0	20.2	5.5		16.2		11.1		
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	SR4a	9:55	4.6	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	SR4a	9:55	4.6	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	SR4a	9:55	4.6	Bottom	3	1	27.8	8.0	20.5	5.5		5.5		30.9		13.9
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	SR4a	9:55	4.6	Bottom	3	2	27.8	8.0	20.6	5.5	5.5	30.6	13.3			
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	SR4(N)	10:02	4.4	Surface	1	1	27.8	8.0	20.0	5.5	5.5	10.3	10.7	7.3	8.1	
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	SR4(N)	10:02	4.4	Surface	1	2	27.8	8.0	20.3	5.5		10.5		7.5		
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	SR4(N)	10:02	4.4	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	SR4(N)	10:02	4.4	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	SR4(N)	10:02	4.4	Bottom	3	1	27.8	8.0	20.1	5.6		5.6		10.9		8.7
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	SR4(N)	10:02	4.4	Bottom	3	2	27.8	8.0	20.3	5.5	5.6	11.0	8.9			
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS8	10:09	4.0	Surface	1	1	27.8	8.0	19.6	5.6	5.6	6.7	10.2	5.6	6.2	
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS8	10:09	4.0	Surface	1	2	27.8	8.0	19.8	5.6		5.6		7.0		6.0
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS8	10:09	4.0	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS8	10:09	4.0	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS8	10:09	4.0	Bottom	3	1	27.8	8.0	21.4	5.2		5.3		13.6		6.6
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS8	10:09	4.0	Bottom	3	2	27.8	8.0	21.6	5.3	5.3	13.4	6.7			
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS(Mf)9	10:17	3.6	Surface	1	1	27.8	8.0	20.0	5.6	5.6	6.3	8.4	4.5	4.8	
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS(Mf)9	10:17	3.6	Surface	1	2	27.8	8.0	20.2	5.6		5.6		6.3		4.9
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS(Mf)9	10:17	3.6	Middle	2	1										
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS(Mf)9	10:17	3.6	Middle	2	2										
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS(Mf)9	10:17	3.6	Bottom	3	1	27.7	8.0	22.1	5.5		5.4		10.6		4.6
TMCLKL	HY/2012/07	2018-08-31	Mid-Flood	IS(Mf)9	10:17	3.6	Bottom	3	2	27.7	8.0	22.4	5.3	5.4	10.5	5.2			

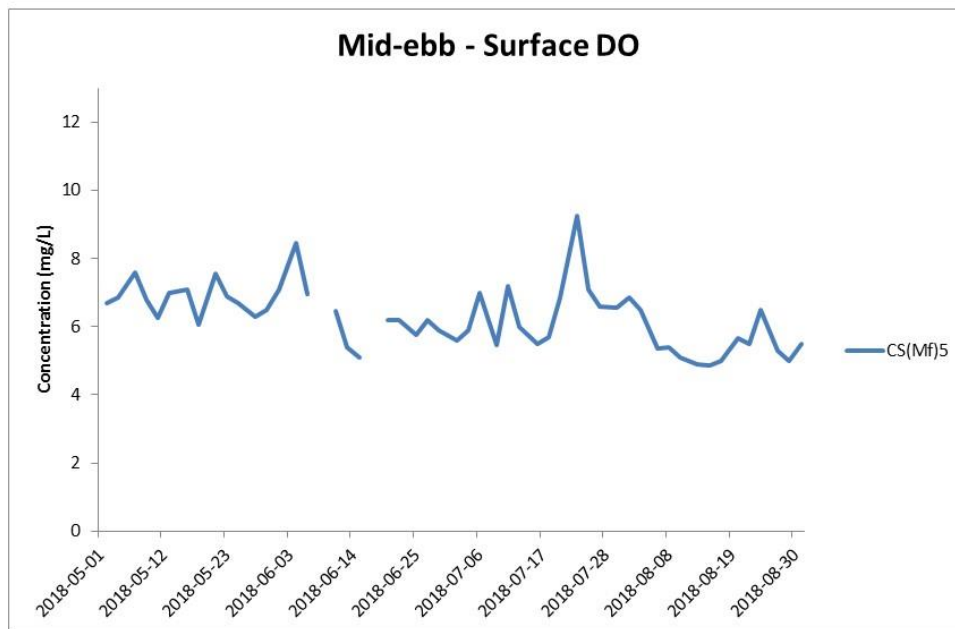
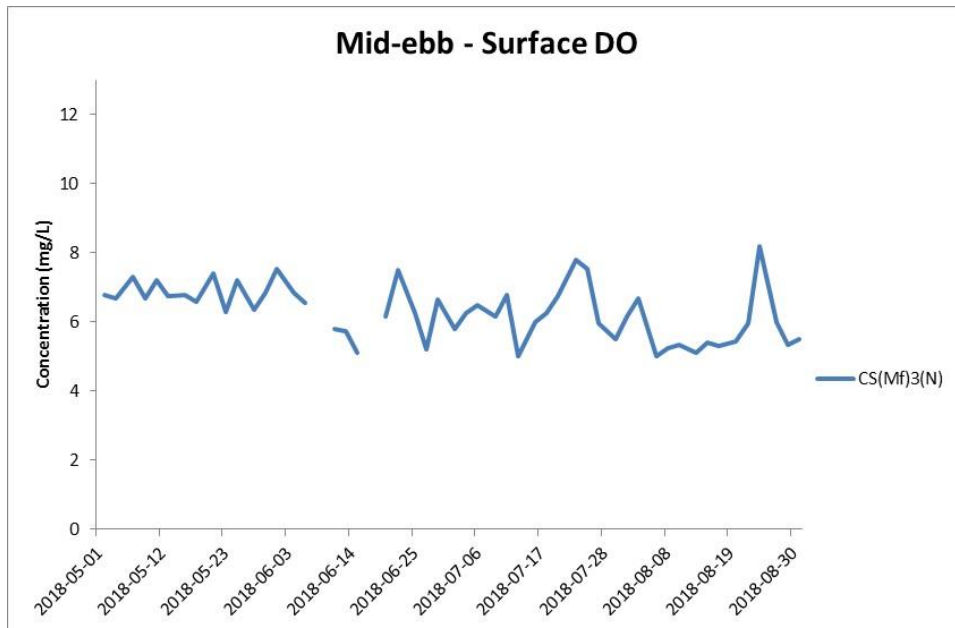


Figure J1 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 May and 31 August 2018 at CS(Mf)3(N) and CS(Mf)5.

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

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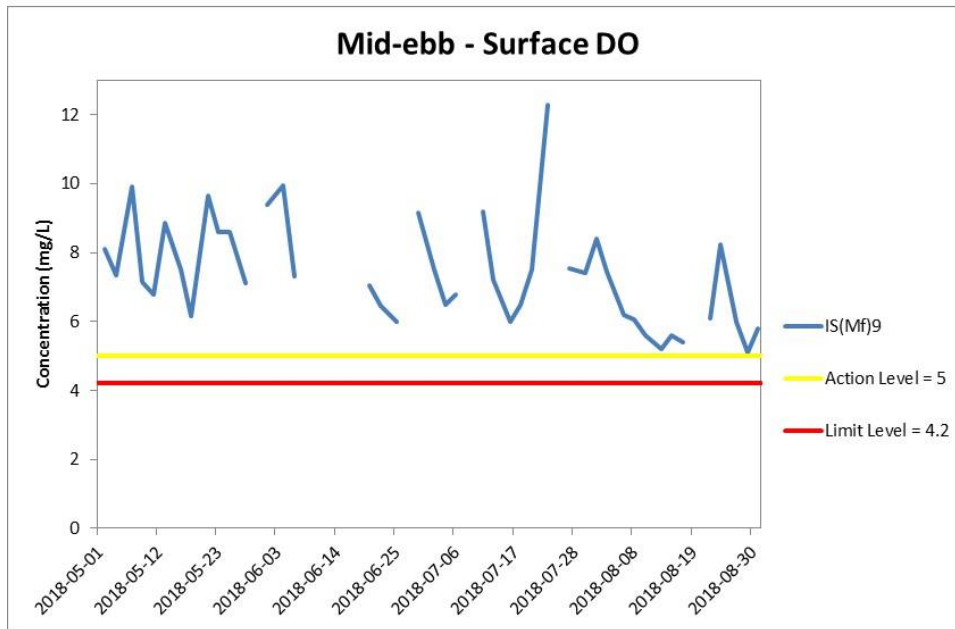
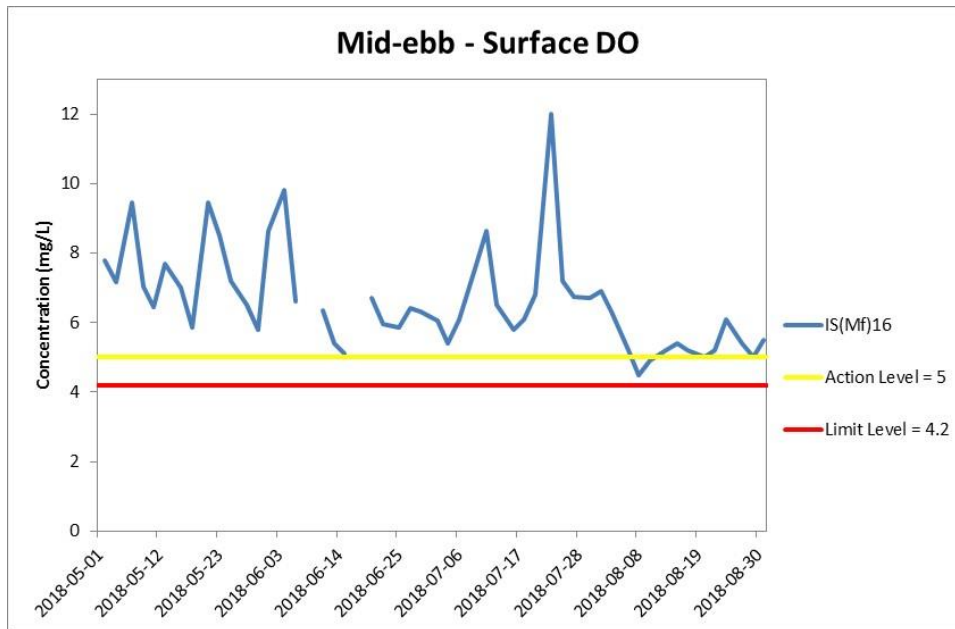


Figure J2 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 May and 31 August 2018 at IS(Mf)16 and IS(Mf)9.

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

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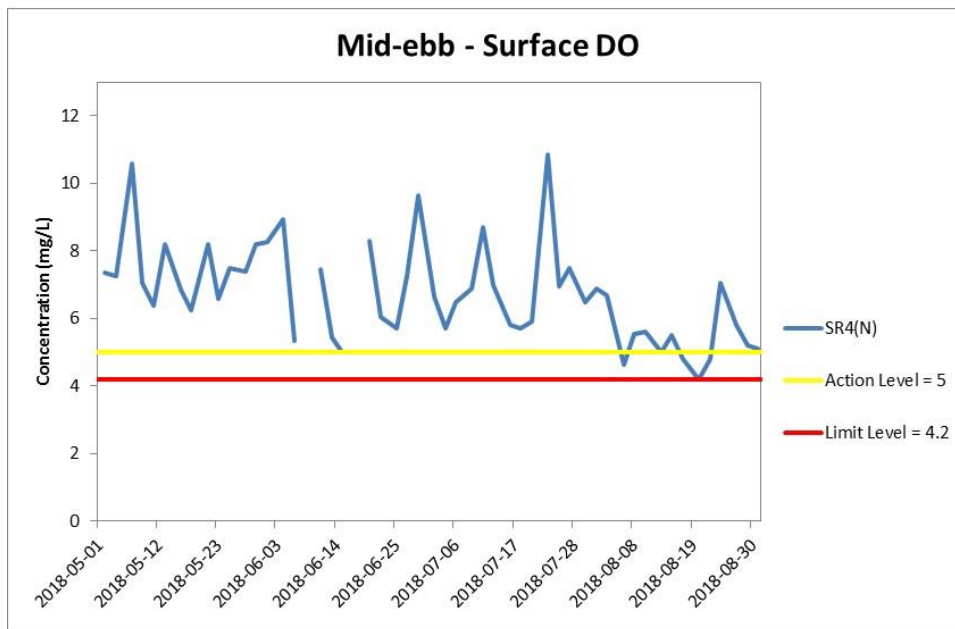
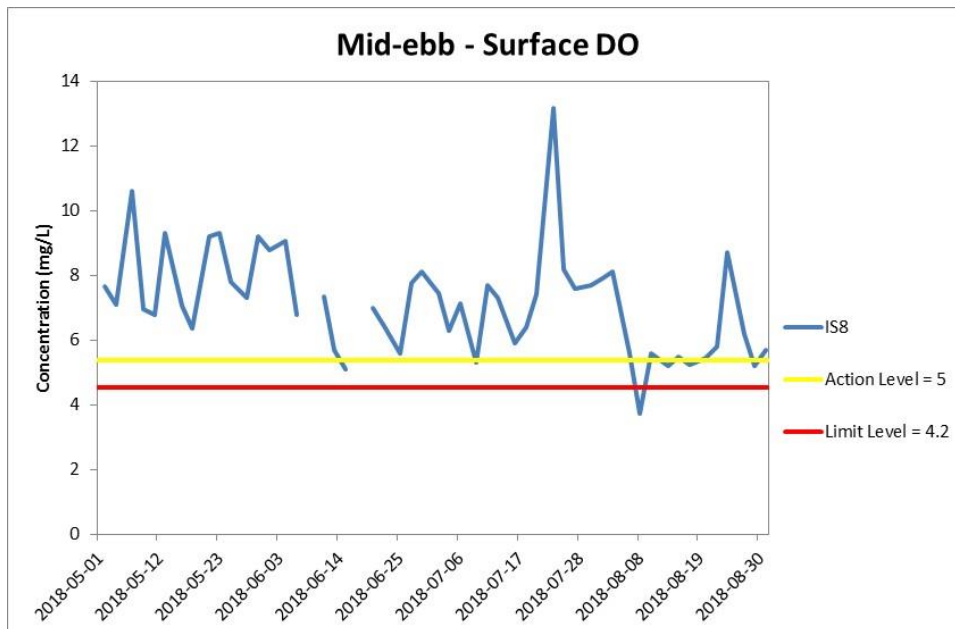


Figure J3 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 May and 31 August 2018 at IS8 and SR4(N).

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

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Resources
Management**



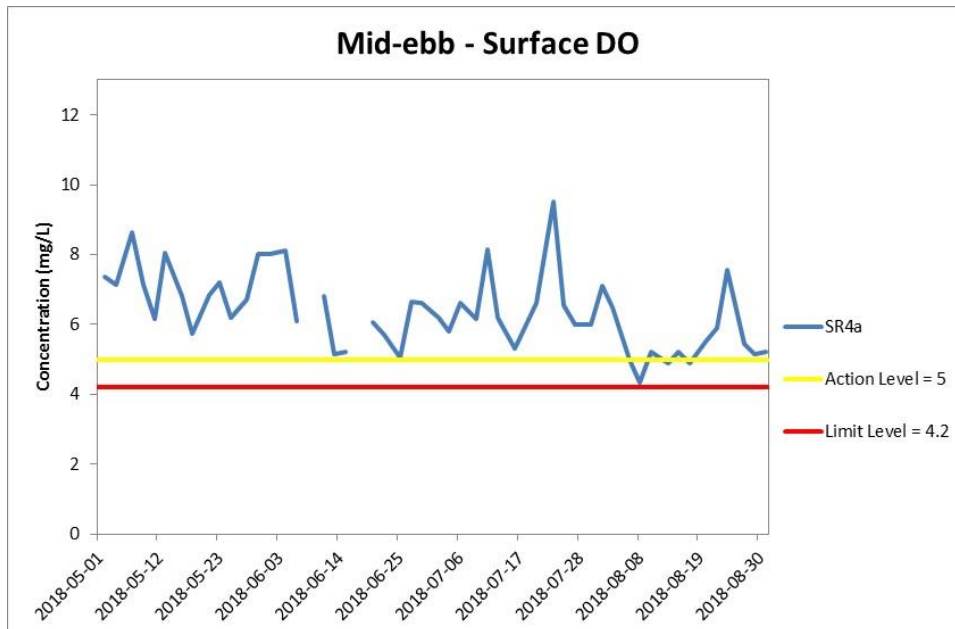


Figure J4 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 May and 31 August 2018 at SR4a.

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

**Environmental
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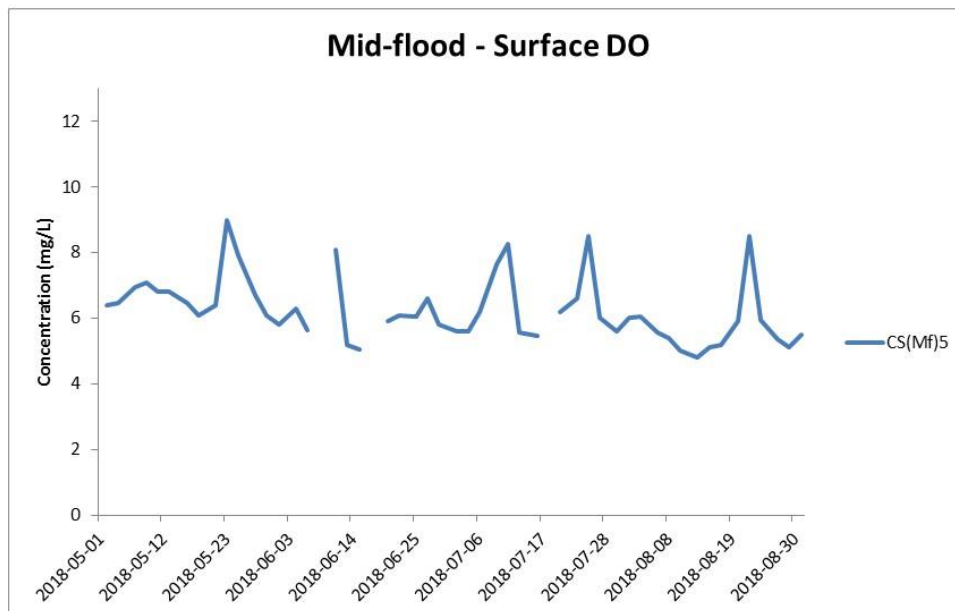
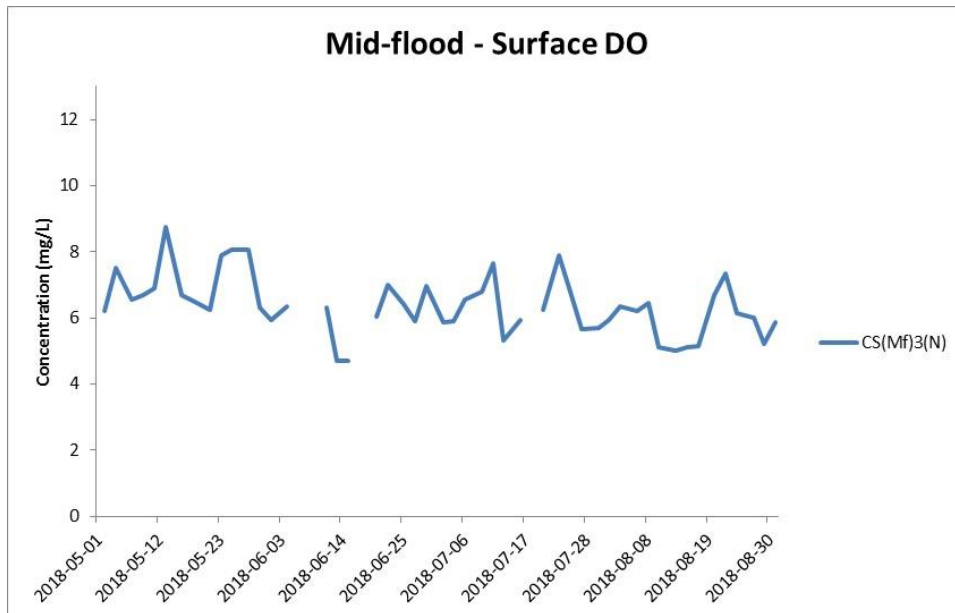


Figure J5 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 May and 31 August 2018 at CS(Mf)3(N) and CS(Mf)5.

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

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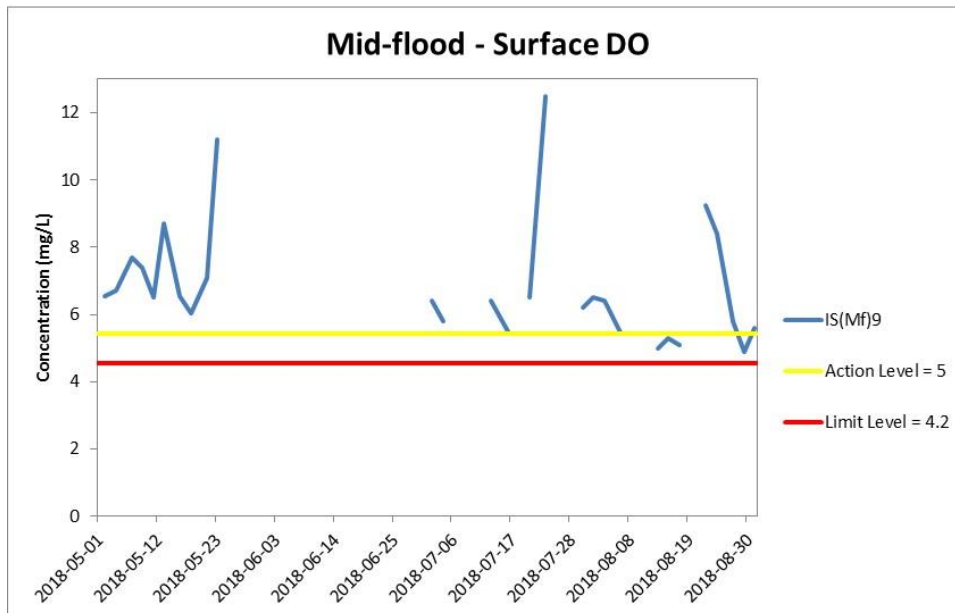
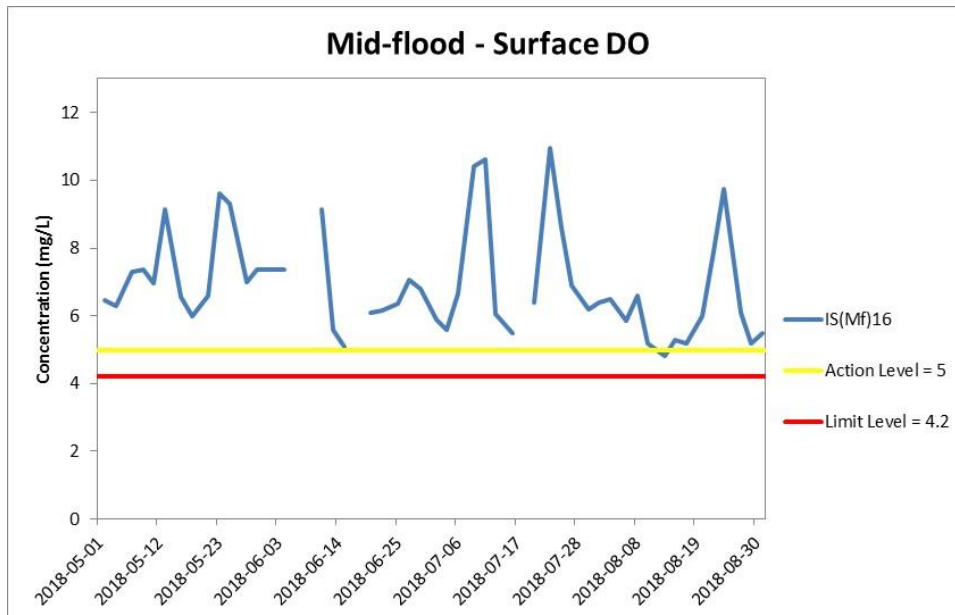


Figure J6 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 May and 31 August 2018 at IS(Mf)16 and IS(Mf)9.

(Weather condition varied between sunny to rainy within the reporting period.)

In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

Environmental Resources Management



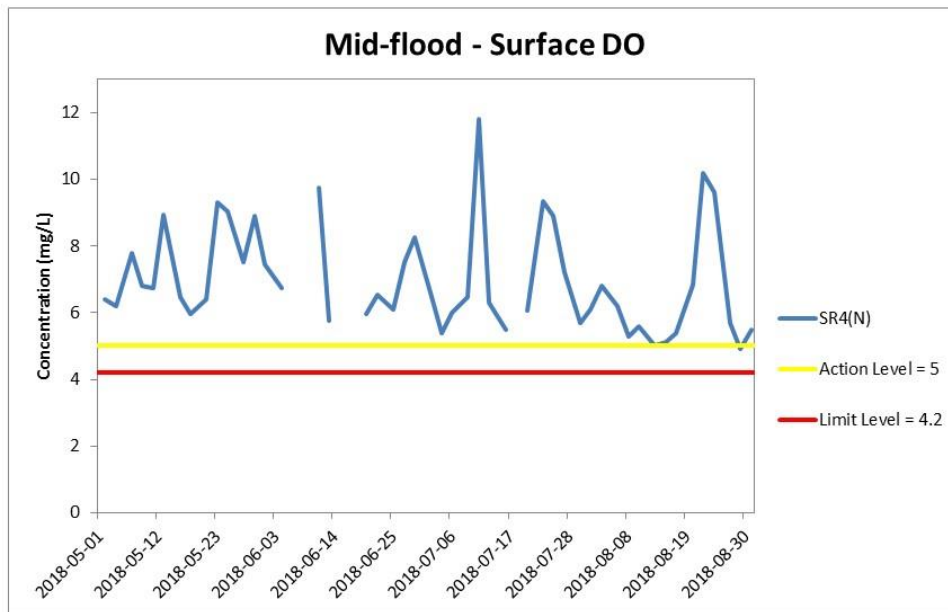
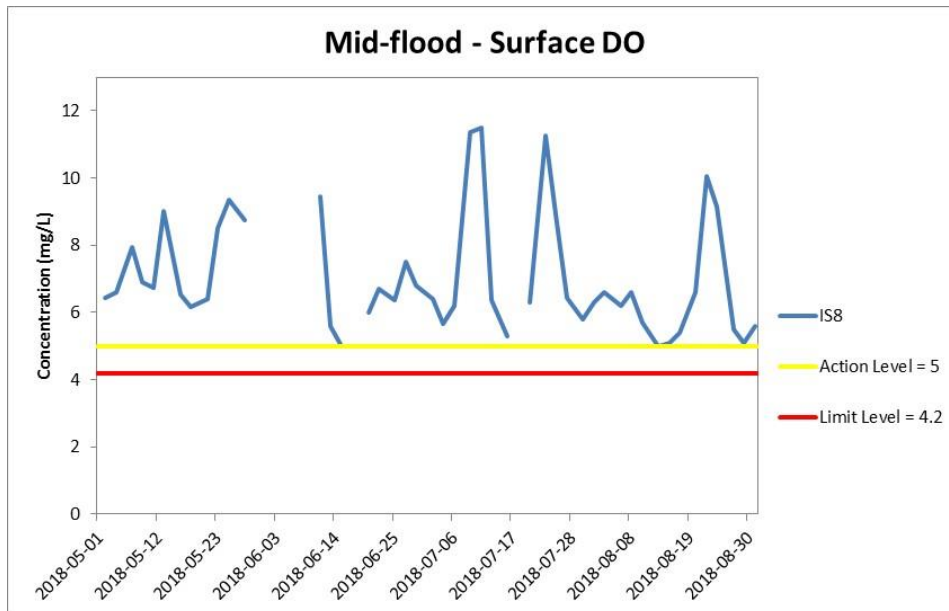


Figure J7 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 May and 31 August 2018 at IS8 and SR4(N).

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

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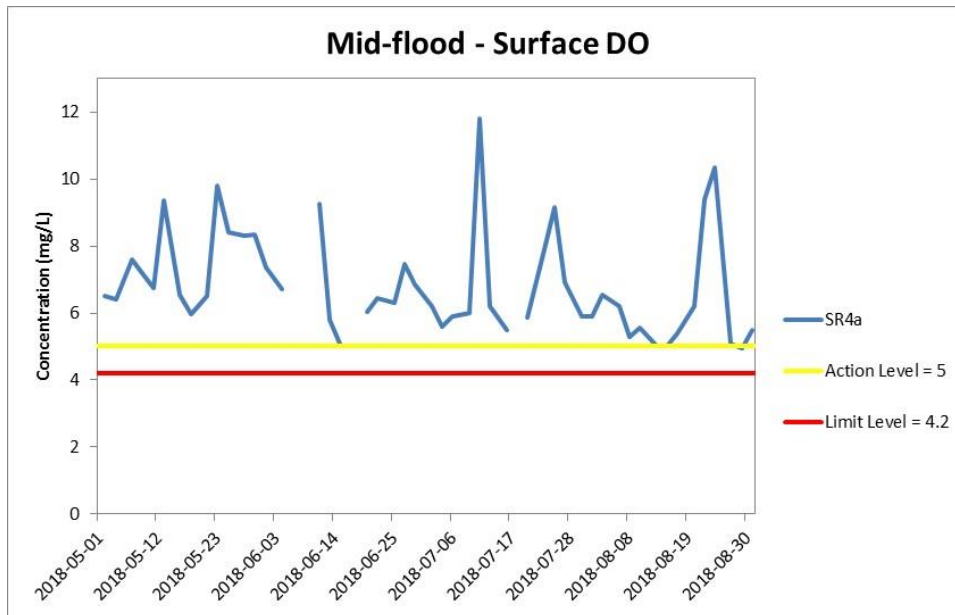


Figure J8 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 May and 31 August 2018 at SR4a.

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

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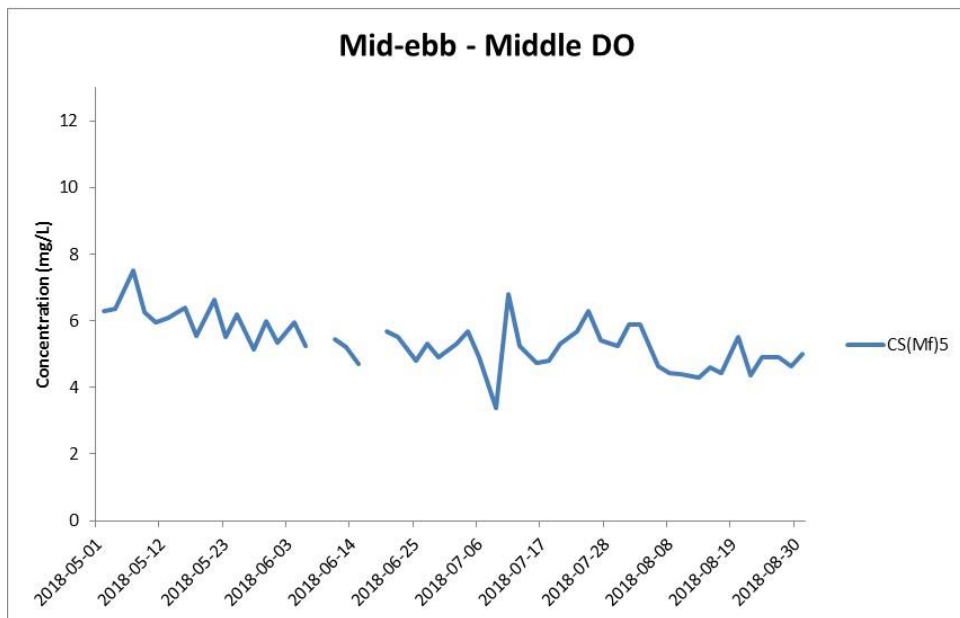
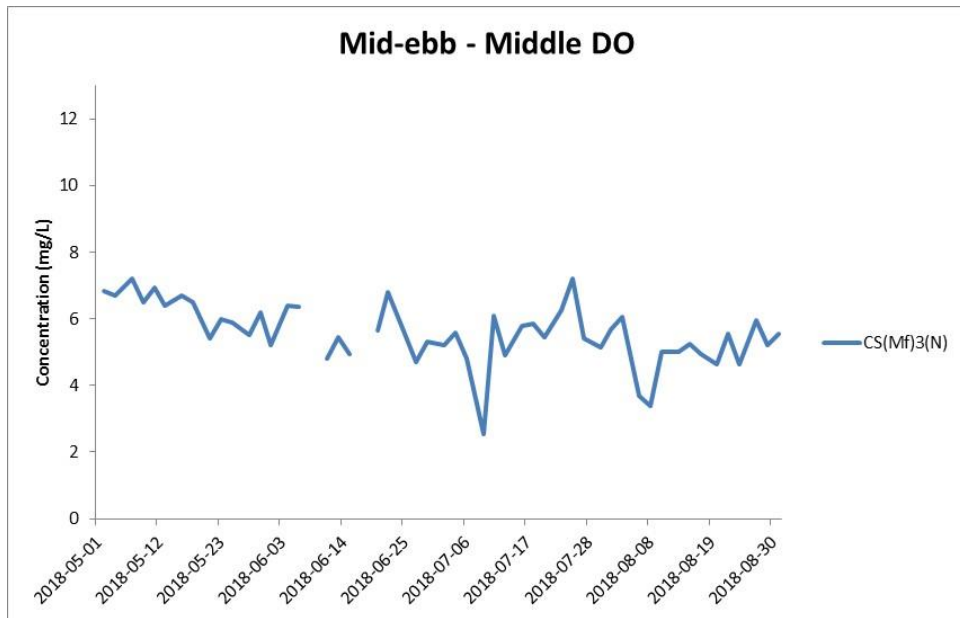


Figure J9 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-ebb tide between 1 May and 31 August 2018 at CS(Mf)3(N) and CS(Mf)5.

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

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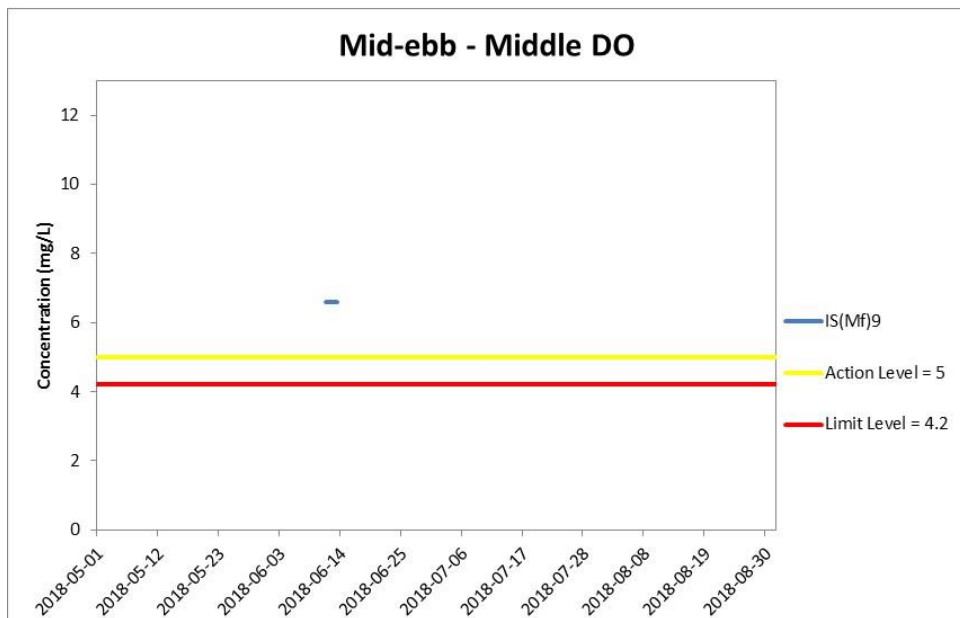
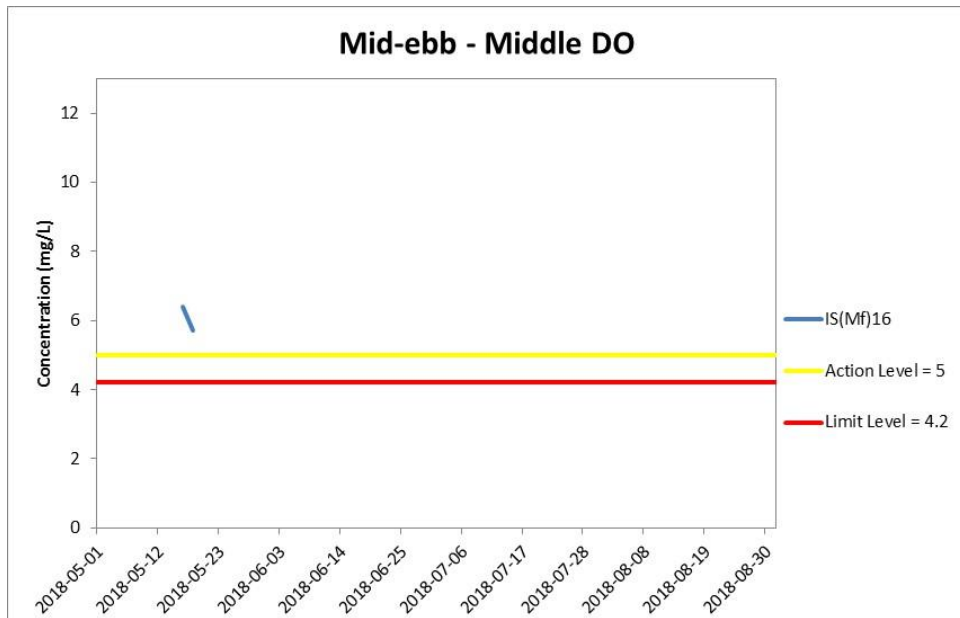


Figure J10 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-ebb tide between 1 May and 31 August 2018 at IS(Mf)16 and IS(Mf)9.

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

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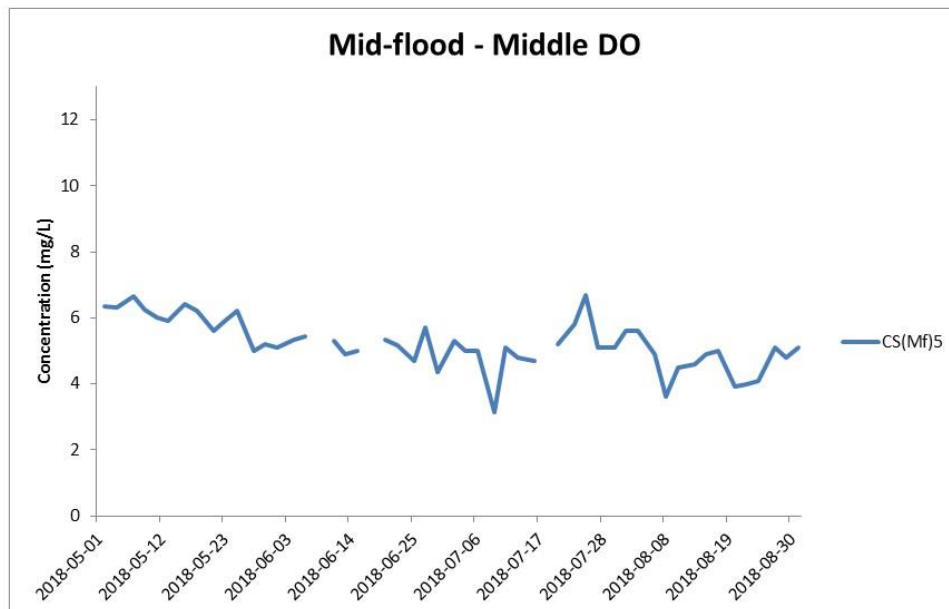
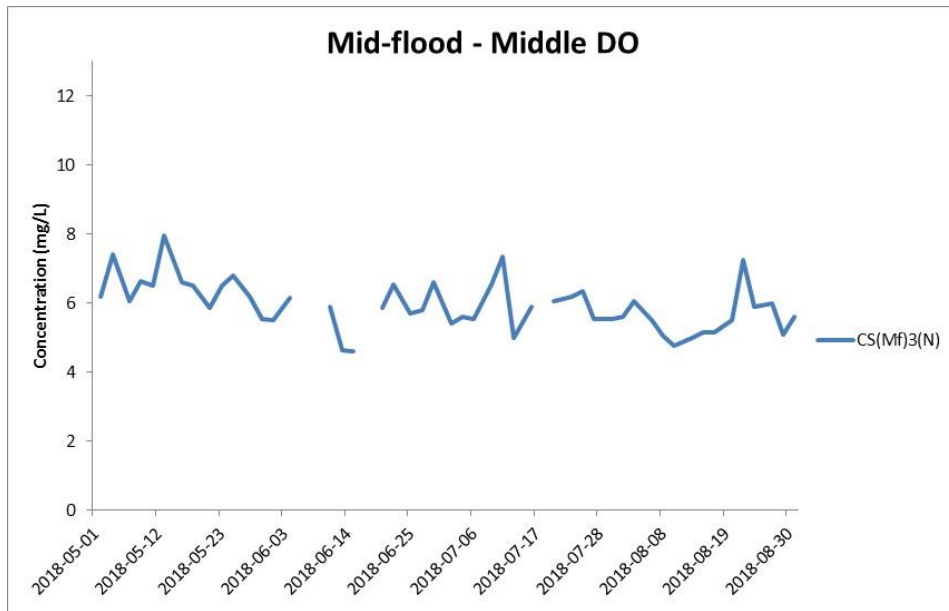


Figure J11 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-flood tide between 1 May and 31 August 2018 at CS(Mf)3(N) and CS(Mf)5.

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

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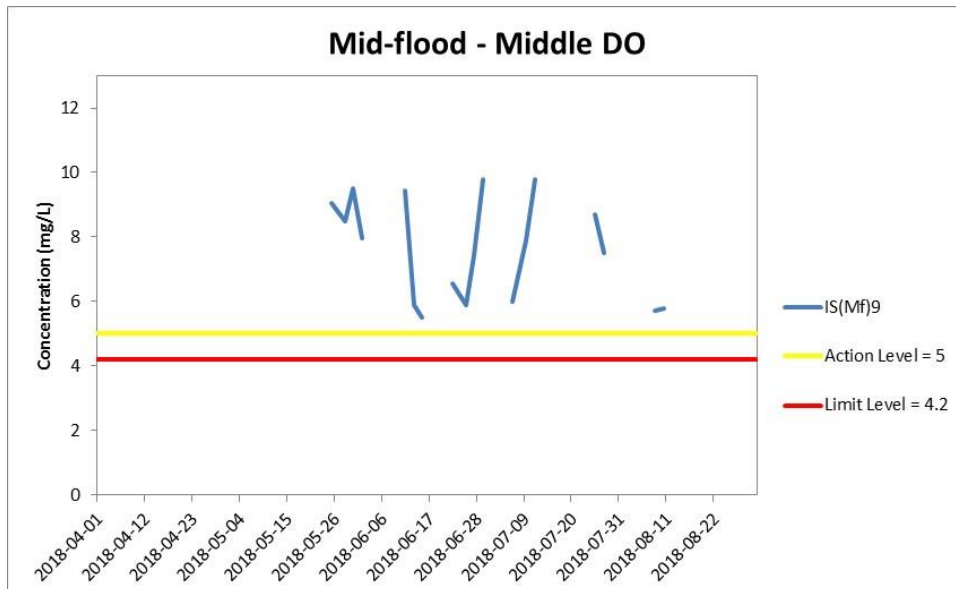


Figure J12 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-flood tide between 1 May and 31 August 2018 at IS(Mf)9.

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

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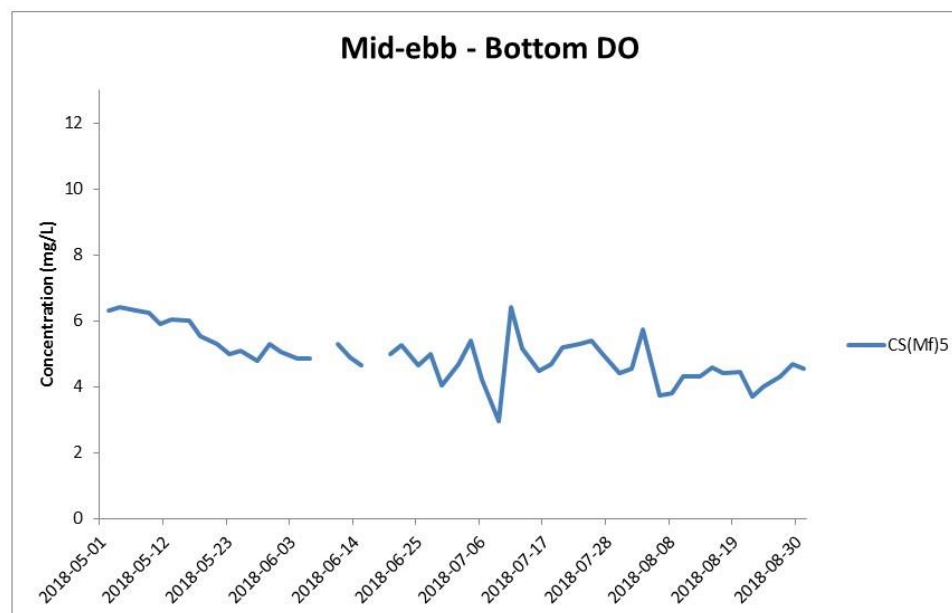
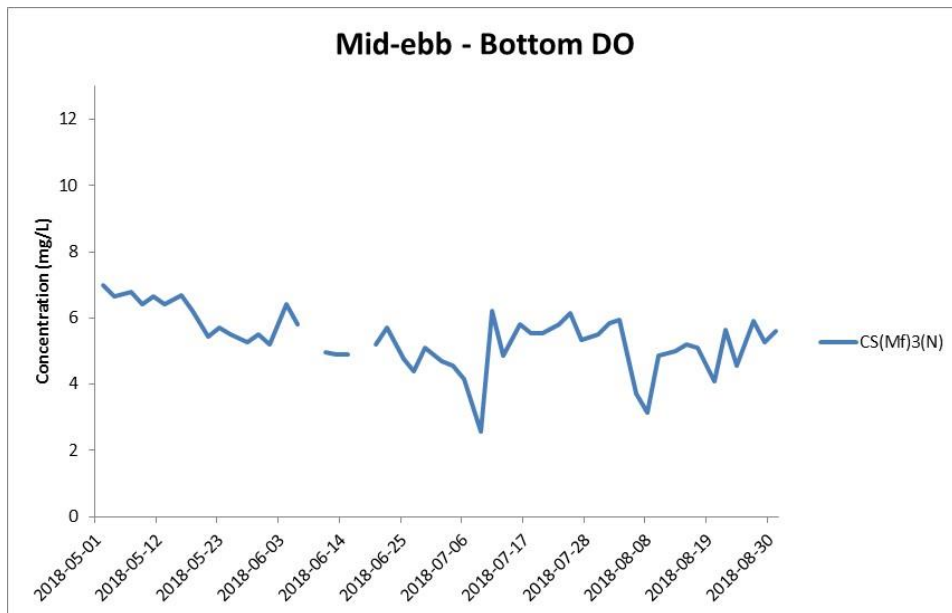


Figure J13 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 May and 31 August 2018 at CS(Mf)3(N) and CS(Mf)5.

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

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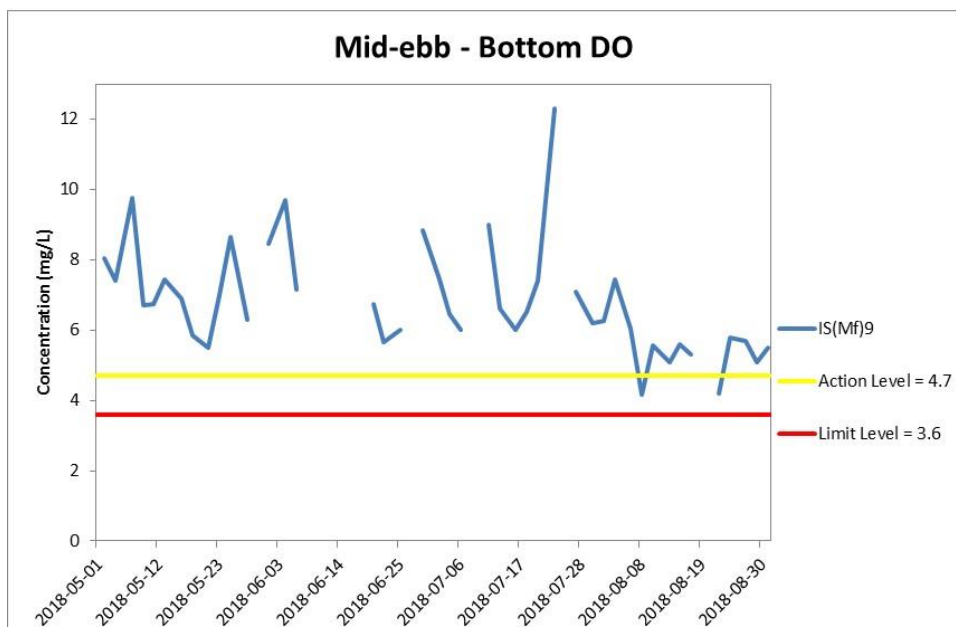
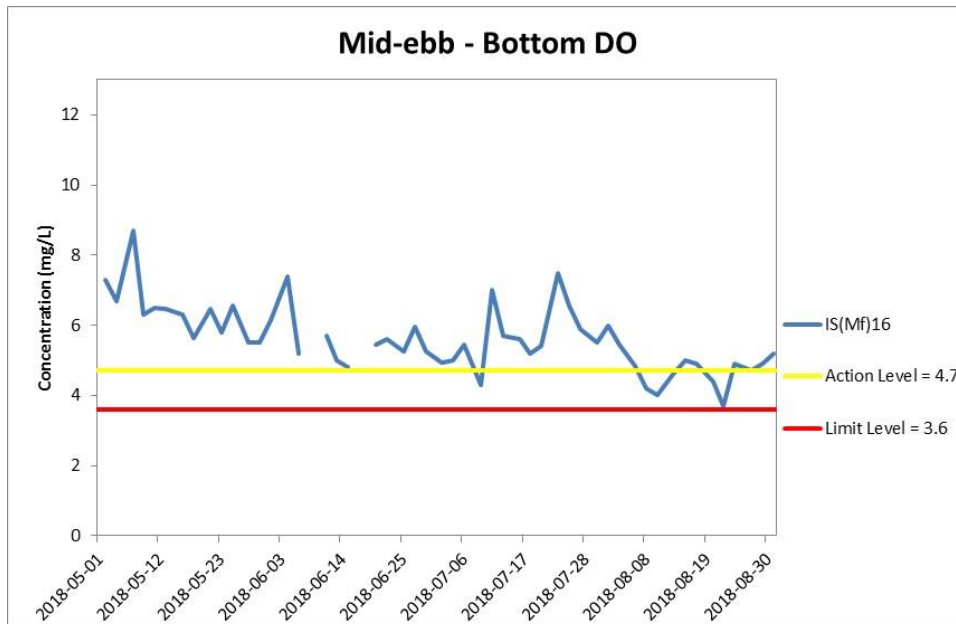


Figure J14 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 May and 31 August 2018 at IS(Mf)16 and IS(Mf)9.

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

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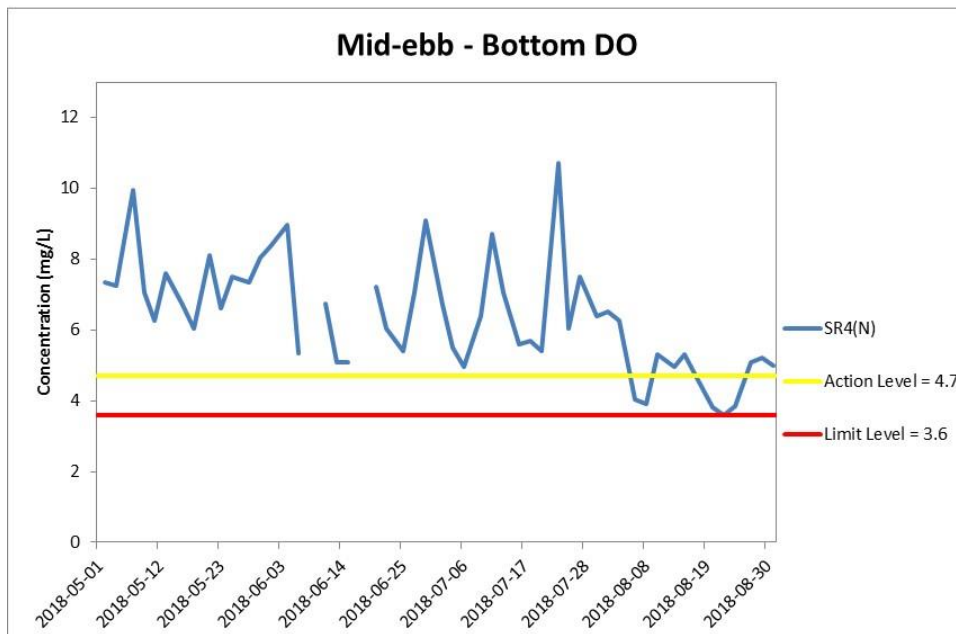
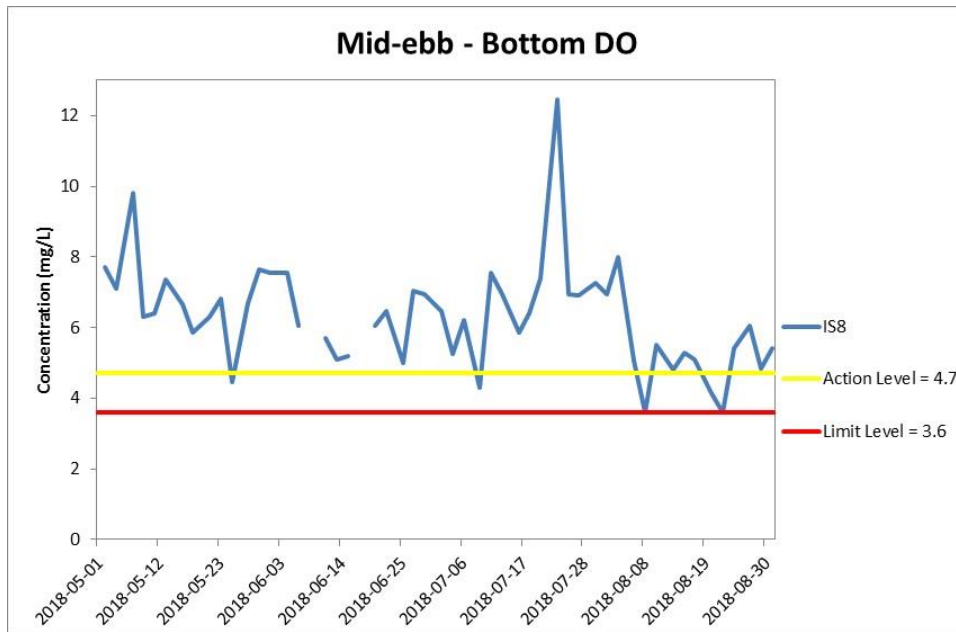


Figure J15 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 May and 31 August 2018 at IS8 and SR4(N).

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

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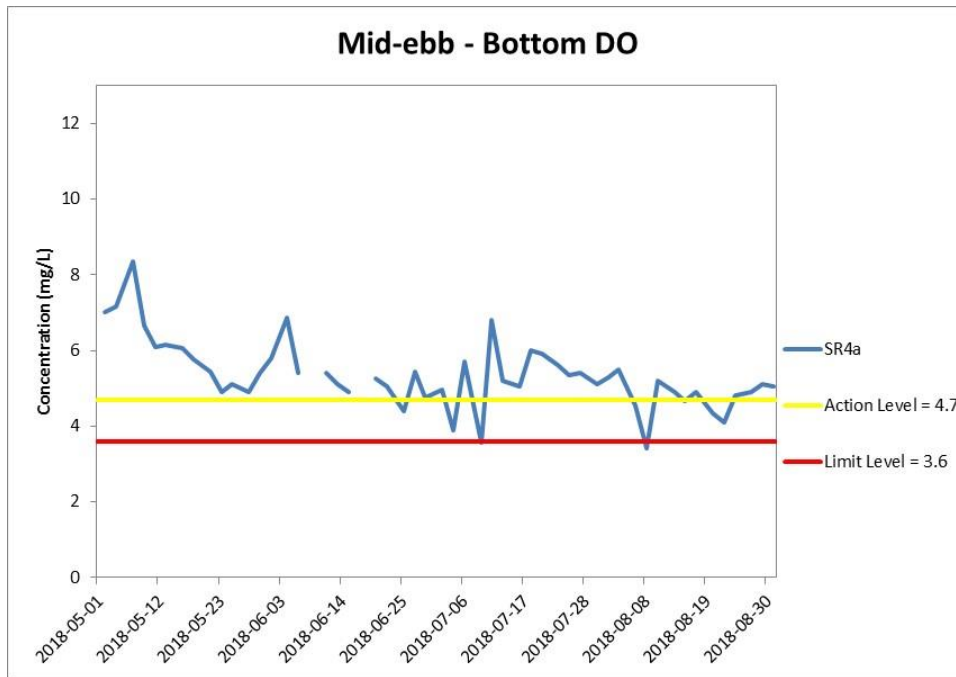


Figure J16 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 May and 31 August 2018 at SR4a.

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

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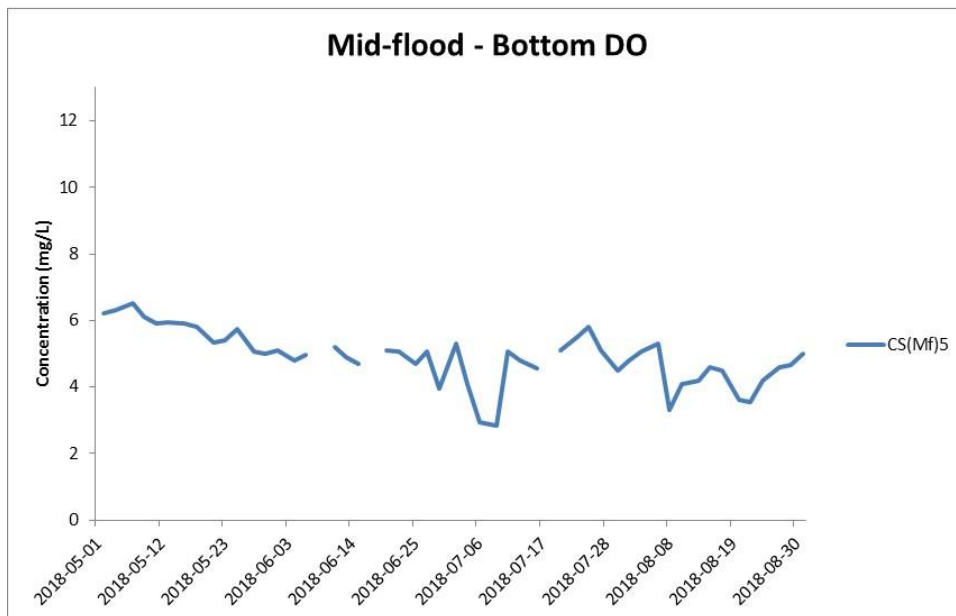
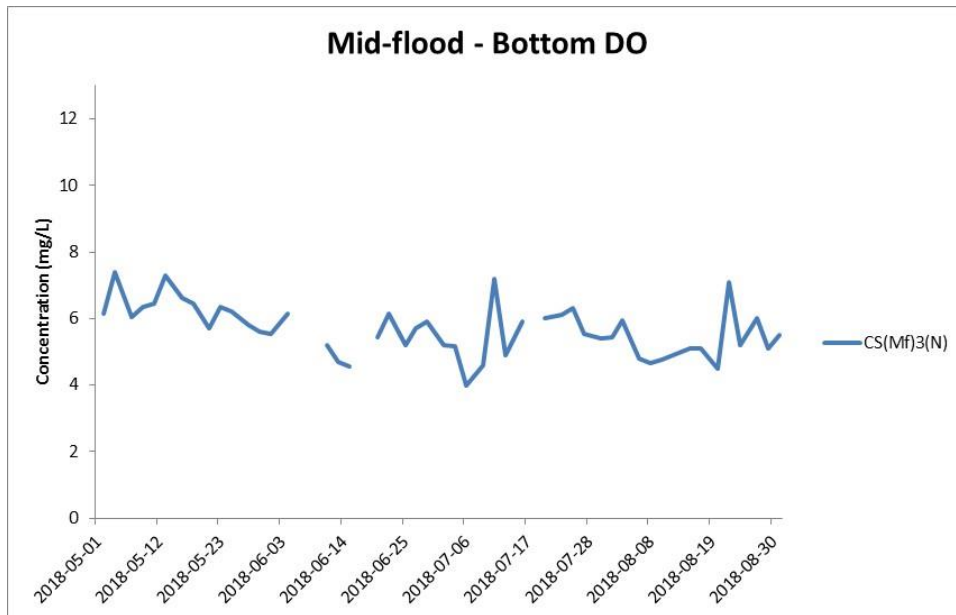


Figure J17 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 May and 31 August 2018 at CS(Mf)3(N) and CS(Mf)5.

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

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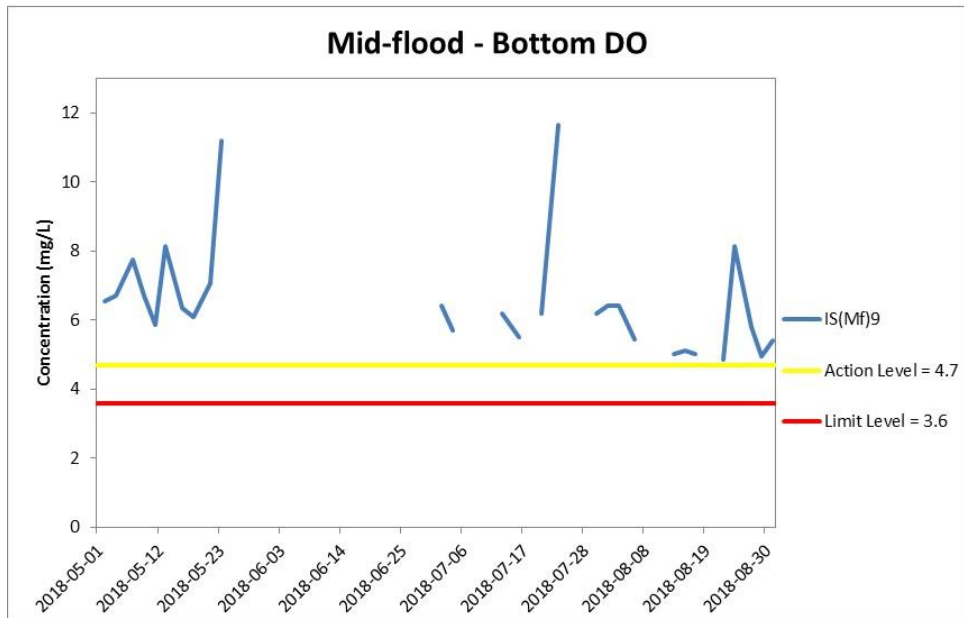
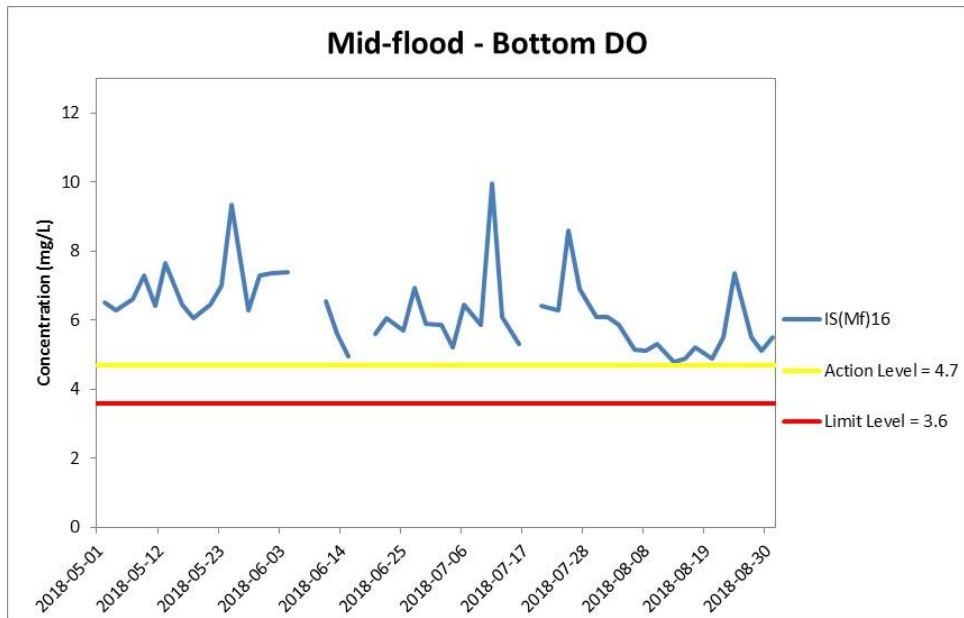


Figure J18 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 May and 31 August 2018 at IS(Mf)16 and IS(Mf)9.

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

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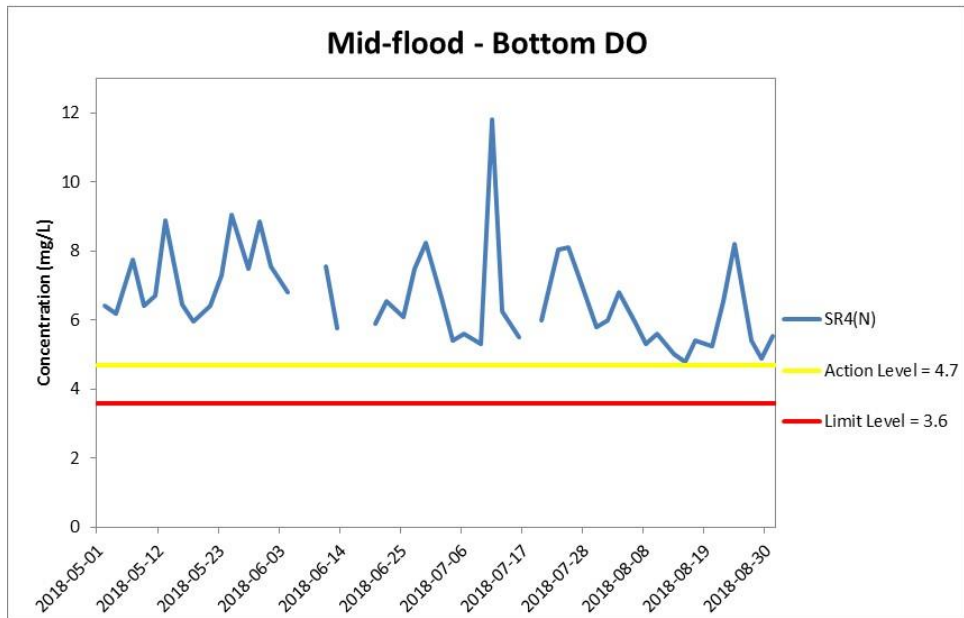
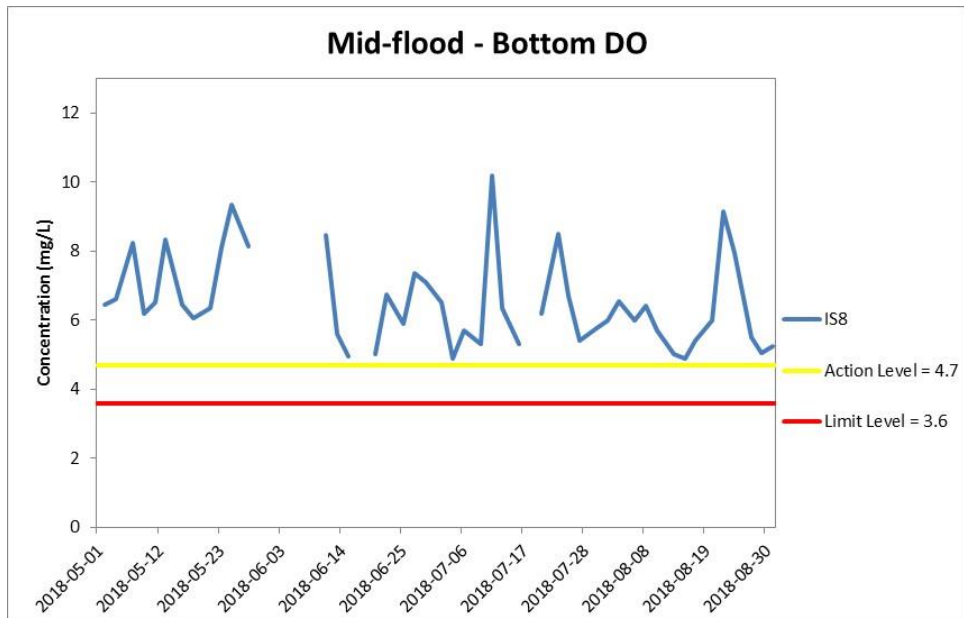


Figure J19 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 May and 31 August 2018 at IS8 and SR4(N).

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

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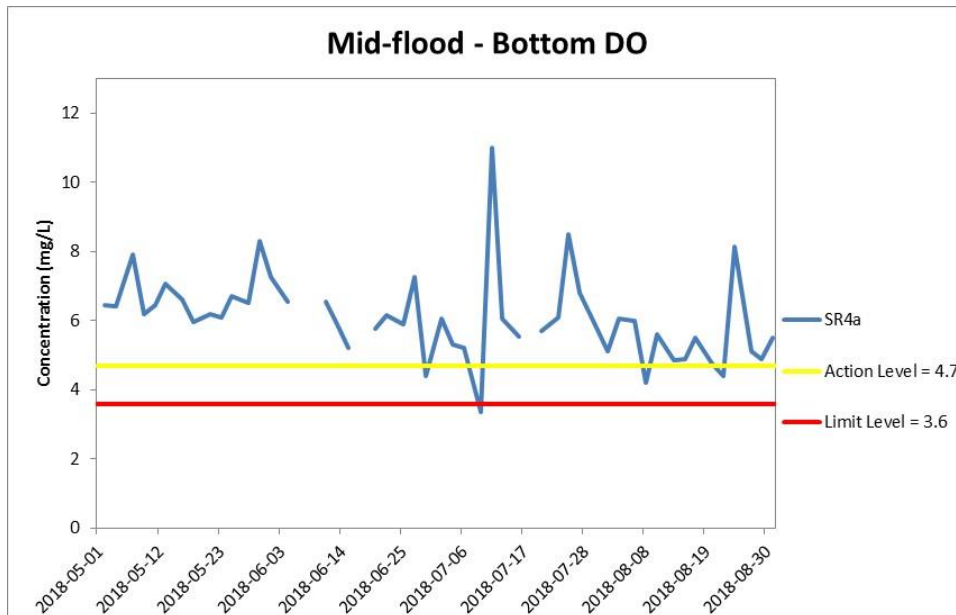


Figure J20 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 May and 31 August 2018 at SR4a.

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

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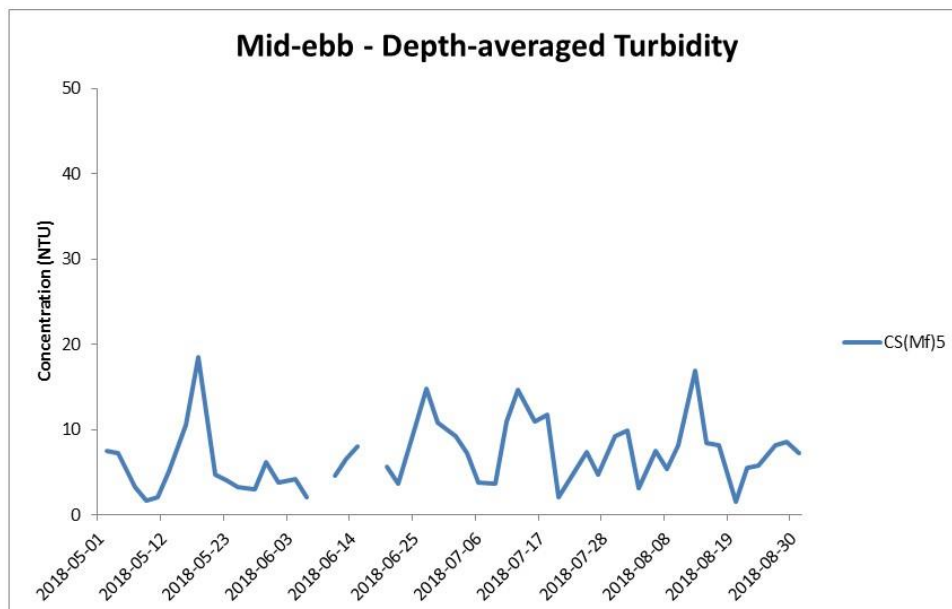
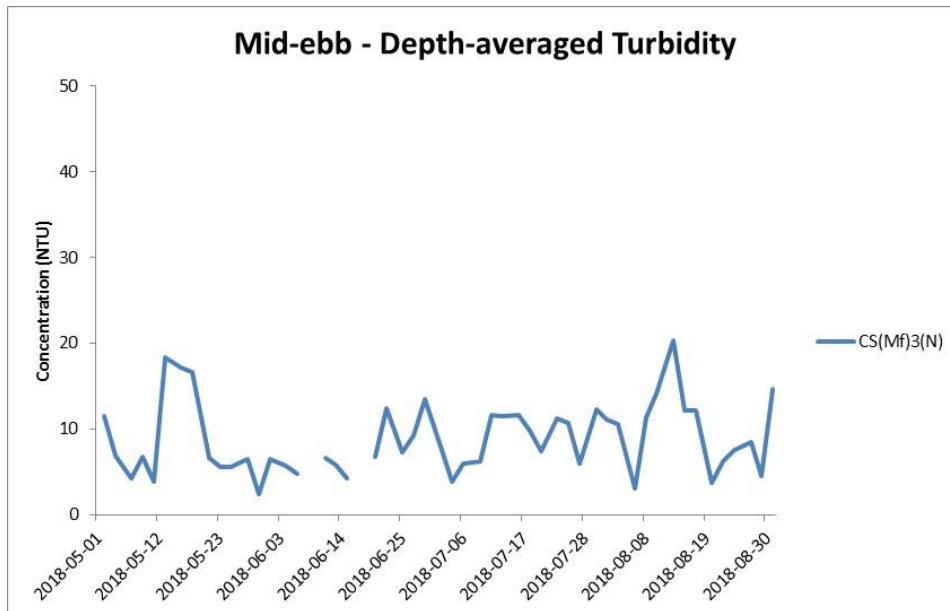


Figure J21 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 May and 31 August 2018 at CS(Mf)3(N) and CS(Mf)5.

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

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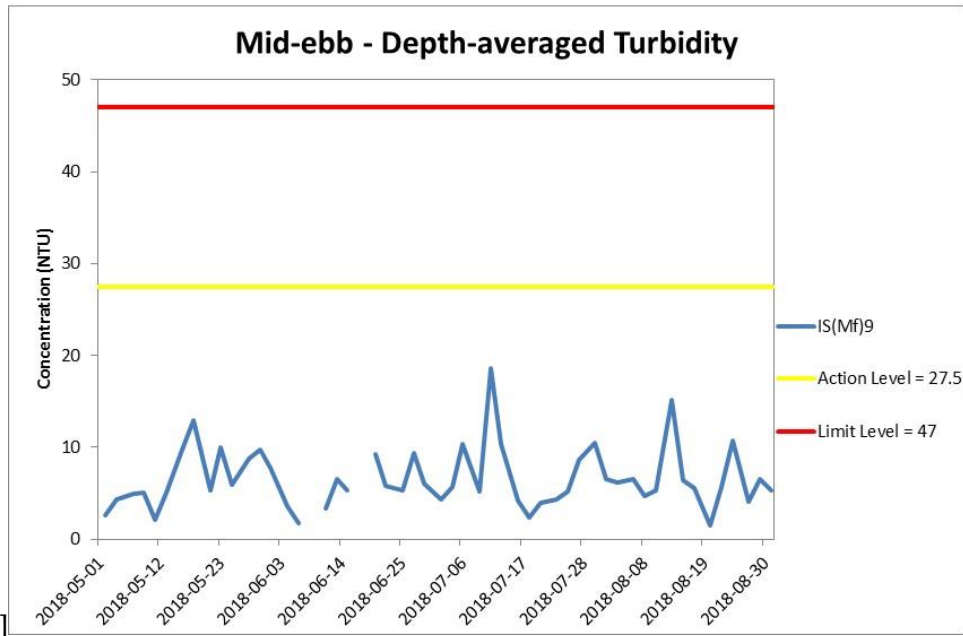
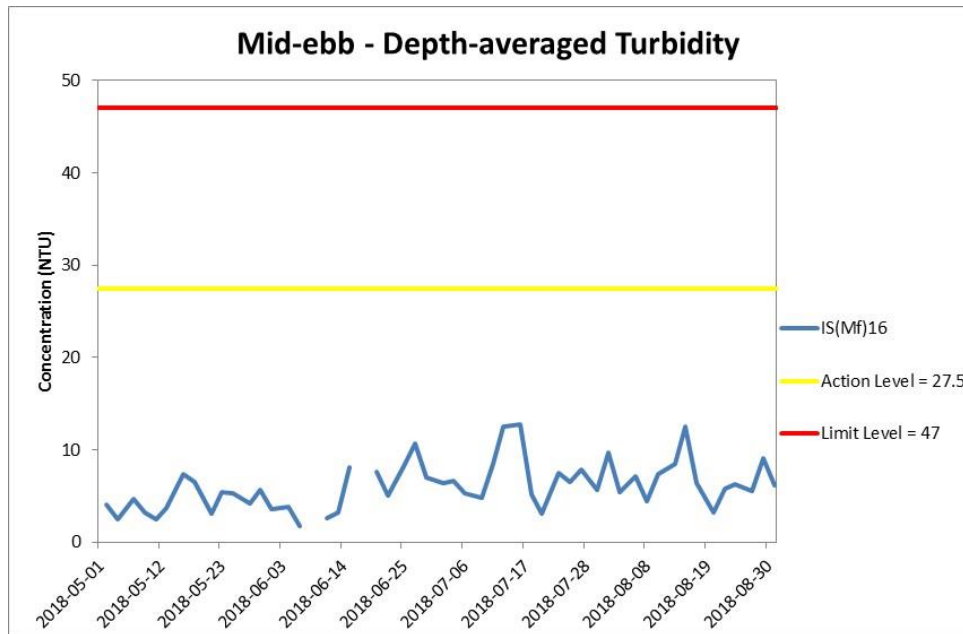


Figure J22 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 May and 31 August 2018 at IS(Mf)16 and IS(Mf)9.

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

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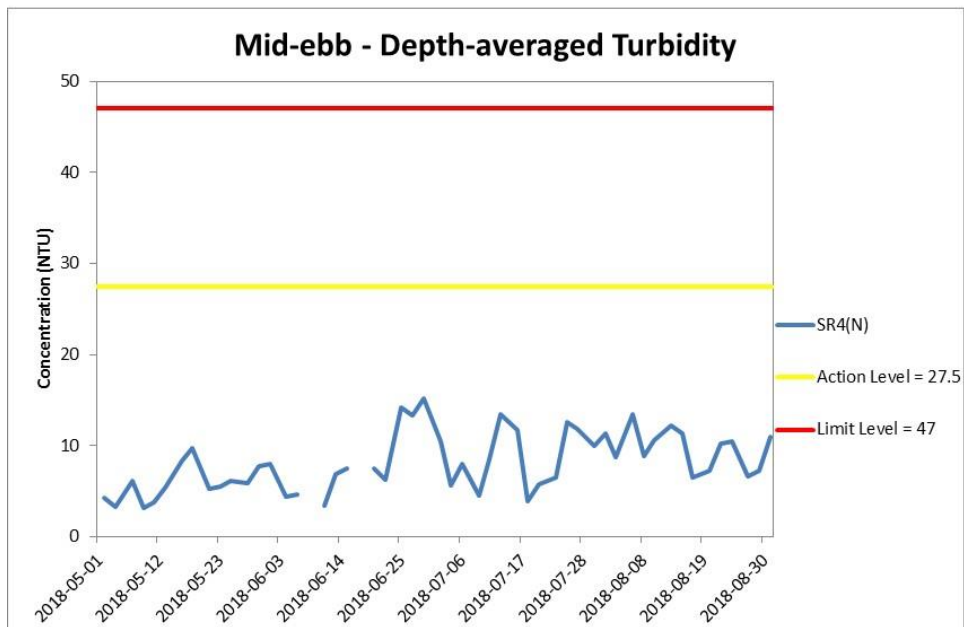
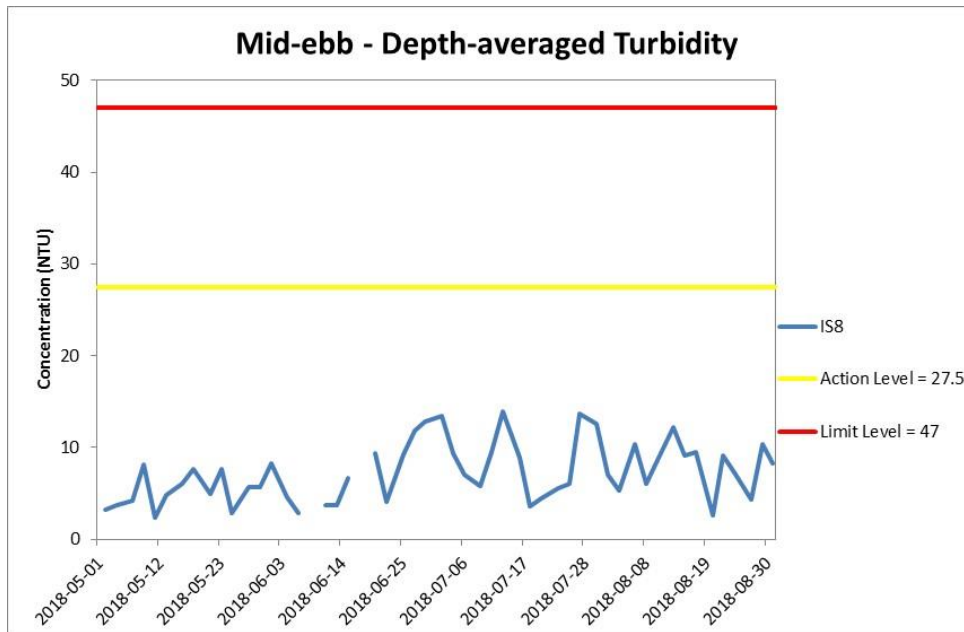


Figure J23 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 May and 31 August 2018 at IS8 and SR4(N).

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

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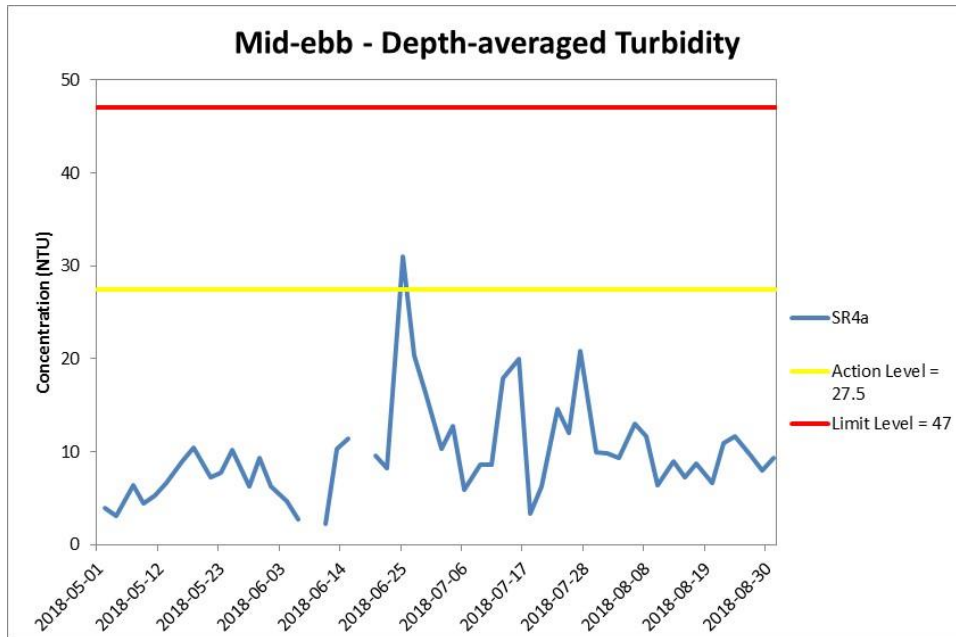


Figure J24 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 May and 31 August 2018 at SR4a.

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

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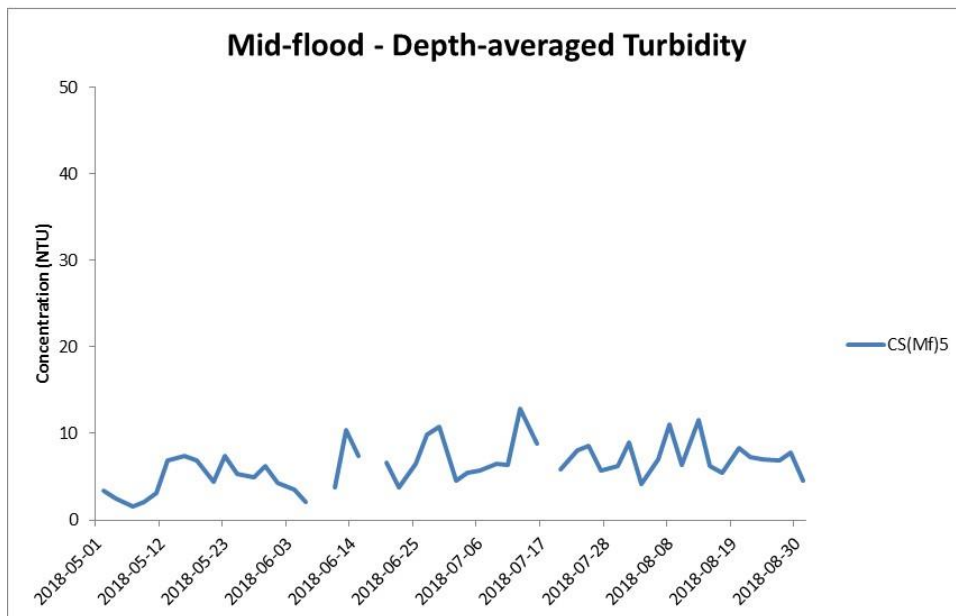
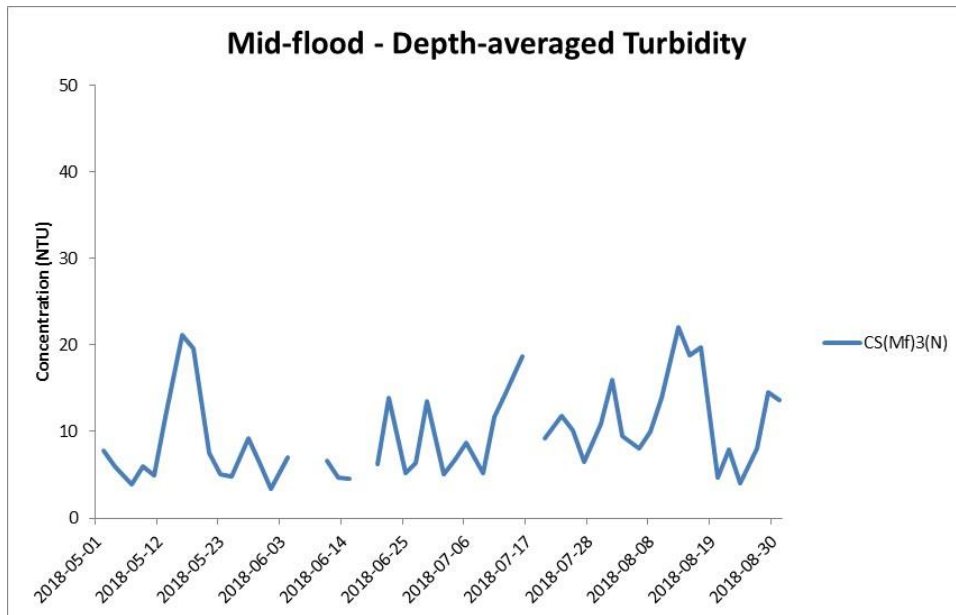


Figure J25 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 May and 31 August 2018 at CS(Mf)3(N) and CS(MF)5.

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

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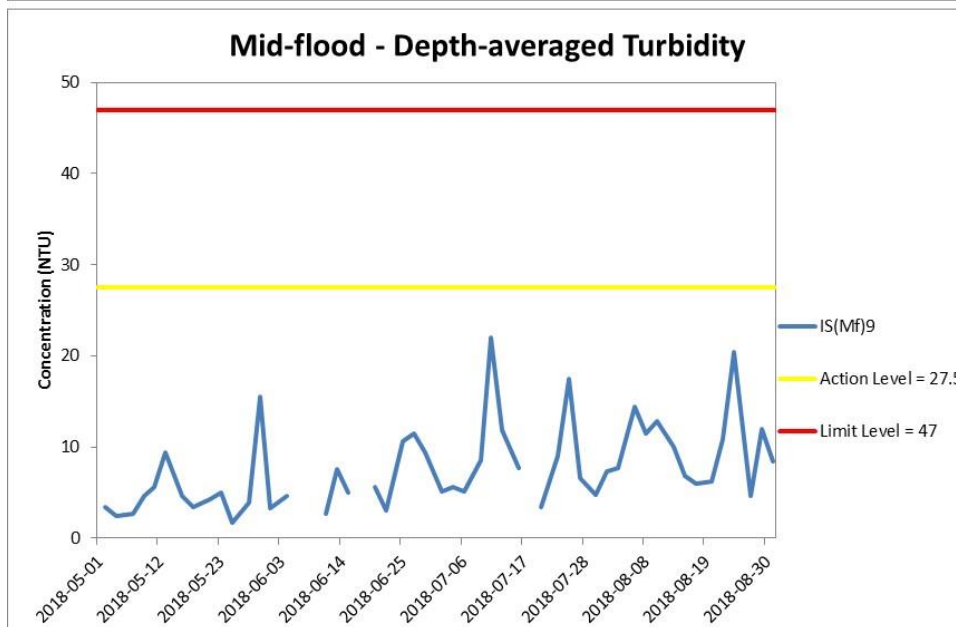
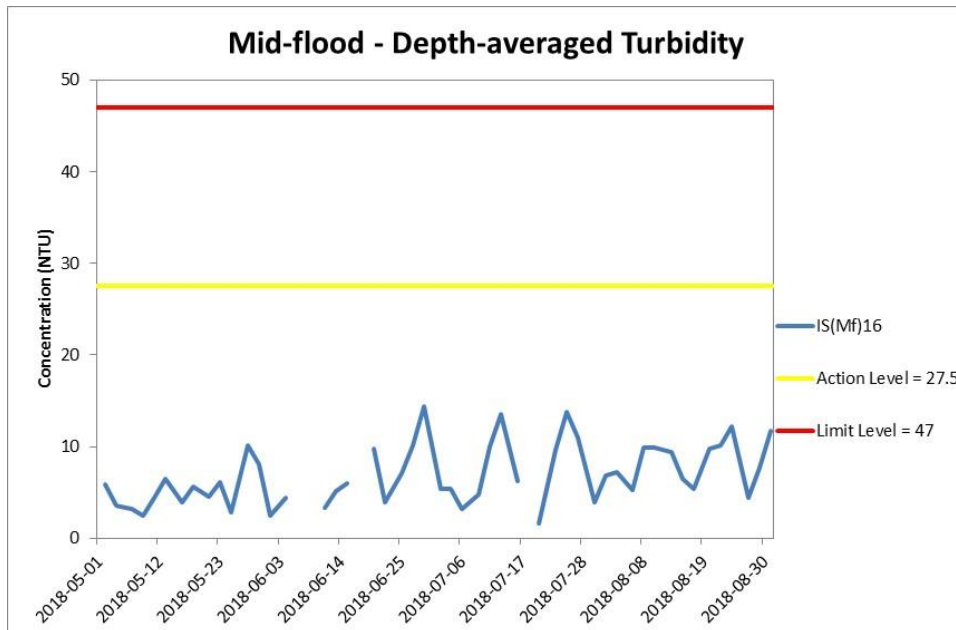


Figure J26 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 May and 31 August 2018 at IS(Mf)16 and IS(Mf)9.

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

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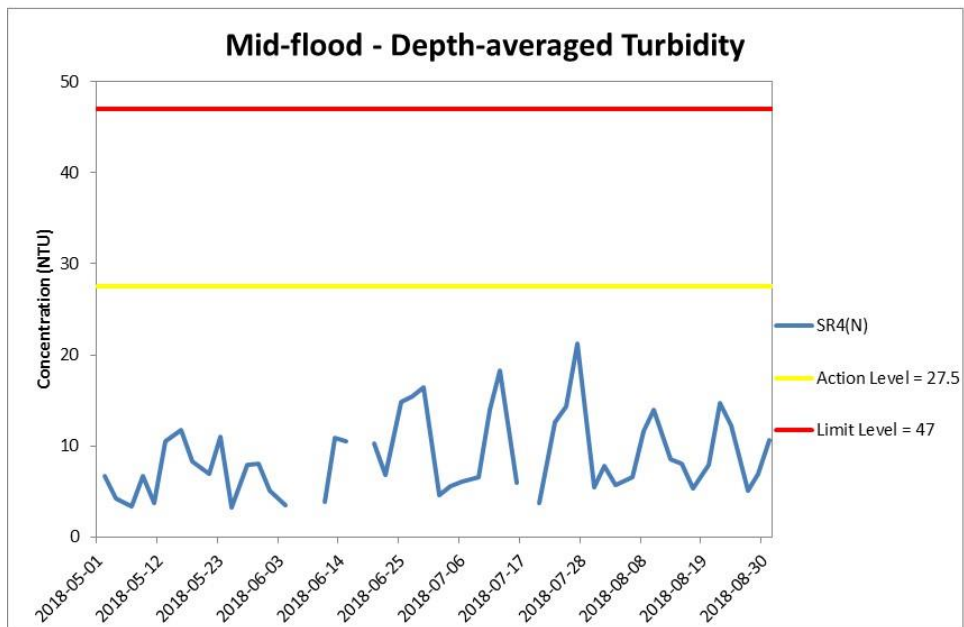
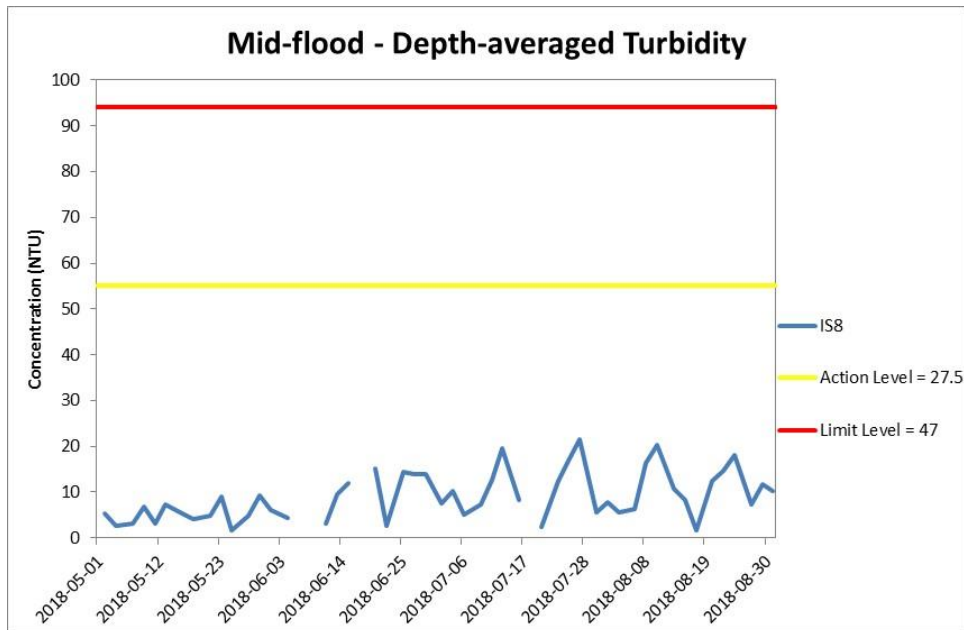


Figure J27 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 May and 31 August 2018 at IS8 and SR4(N).

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

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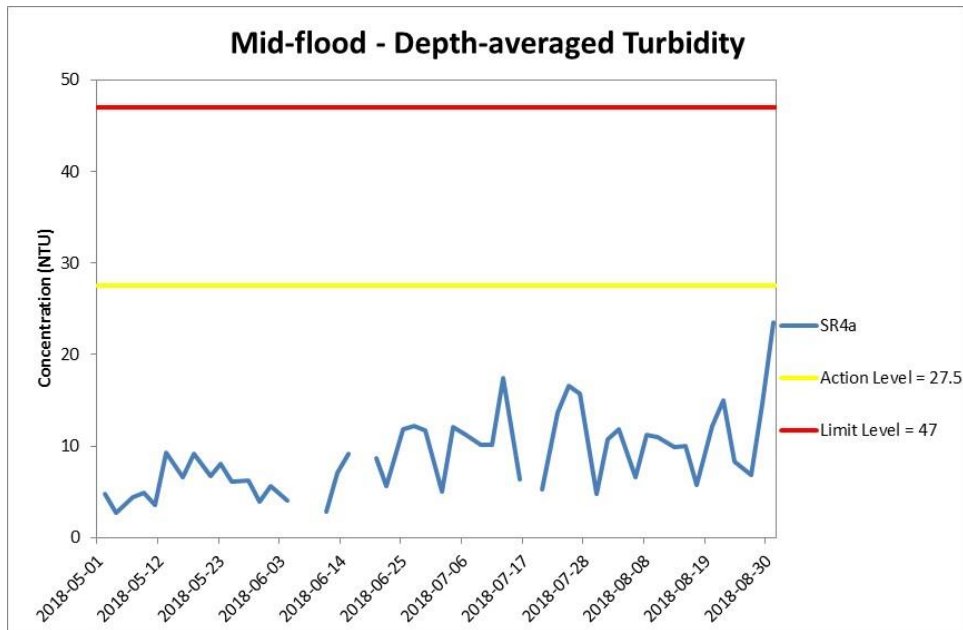


Figure J28 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 May and 31 August 2018 at SR4a.

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

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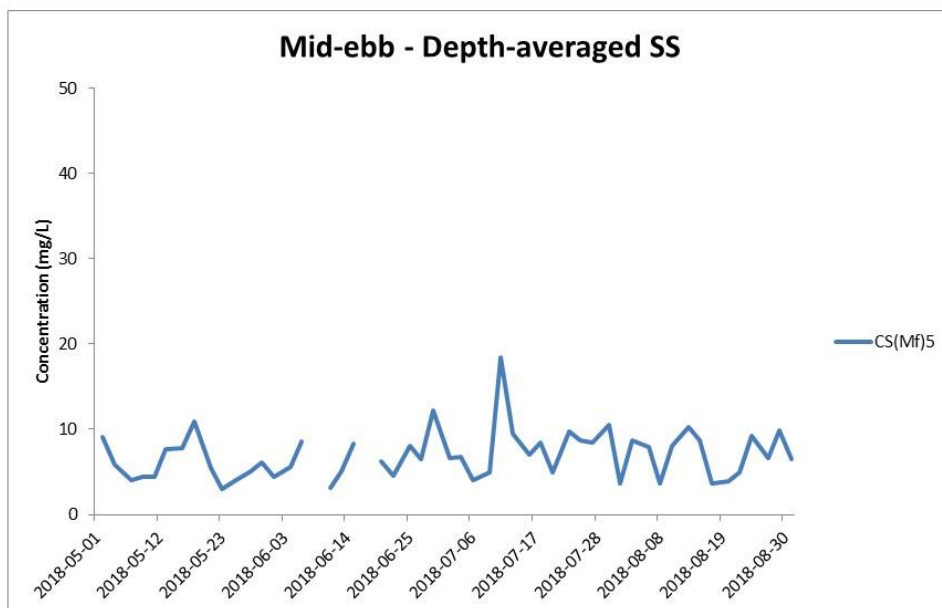
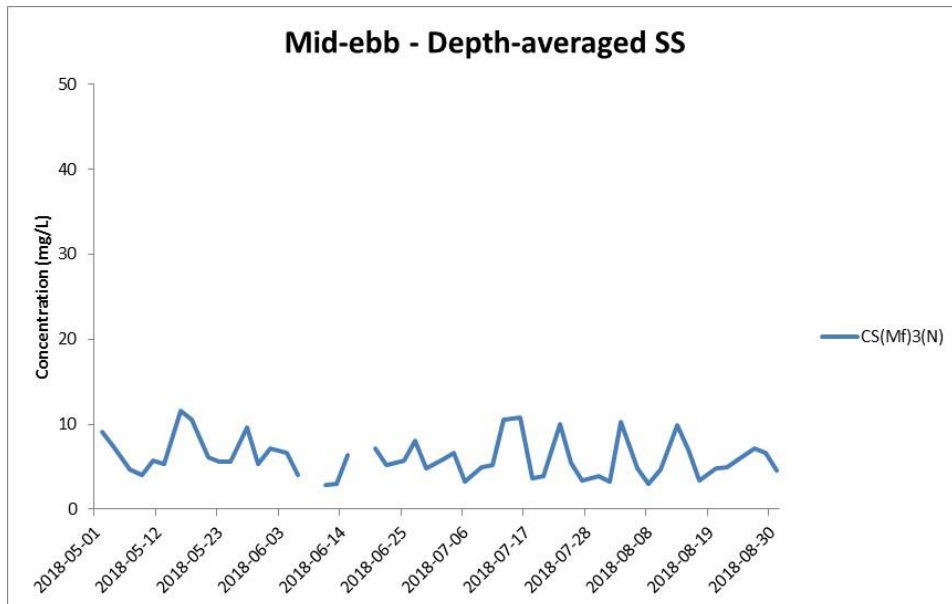


Figure J29 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 May and 31 August 2018 at CS(Mf)3(N) and CS(Mf)5.

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

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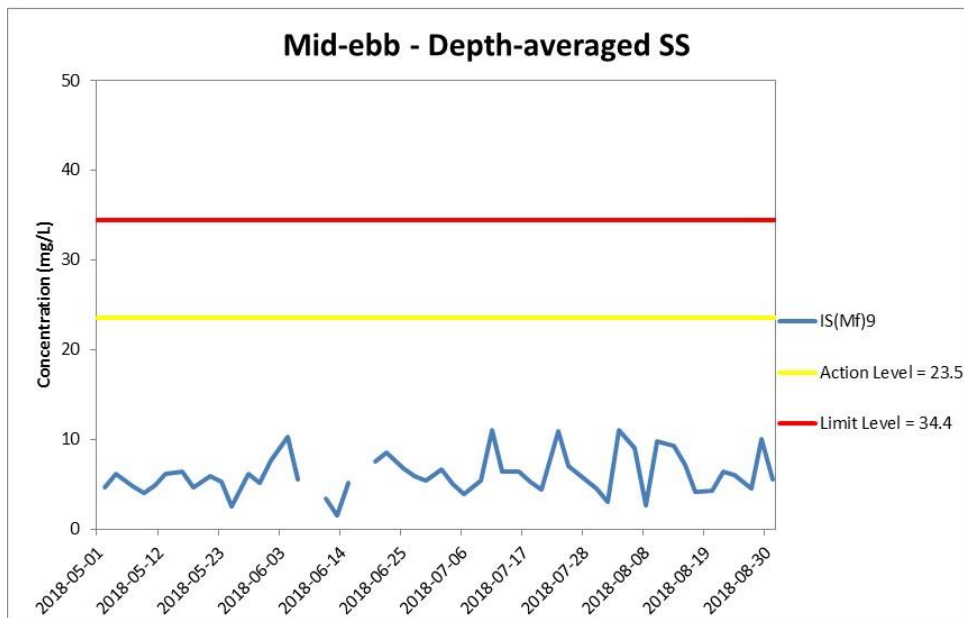
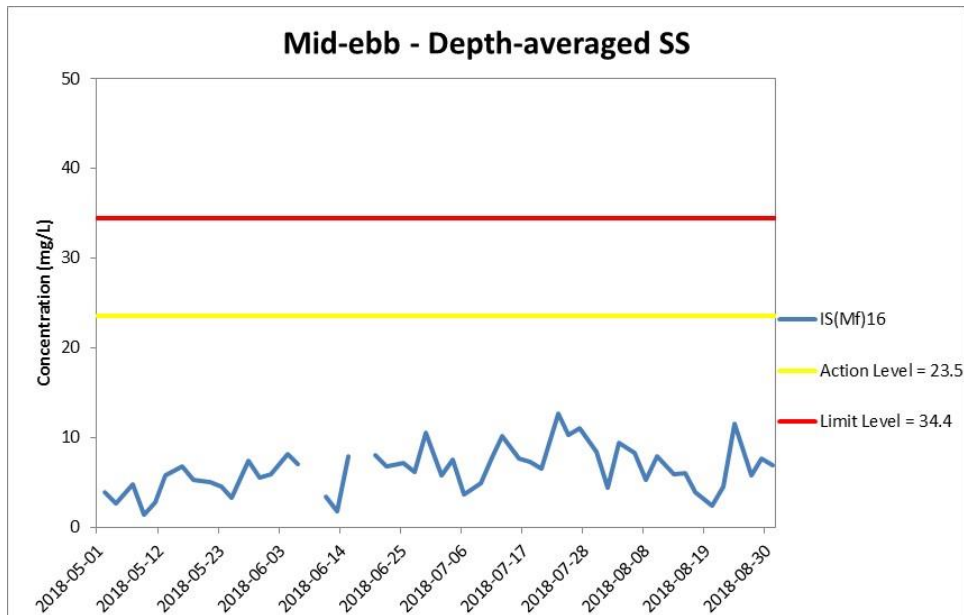


Figure J30 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 May and 31 August 2018 at IS(Mf)16 and IS(Mf)9.

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

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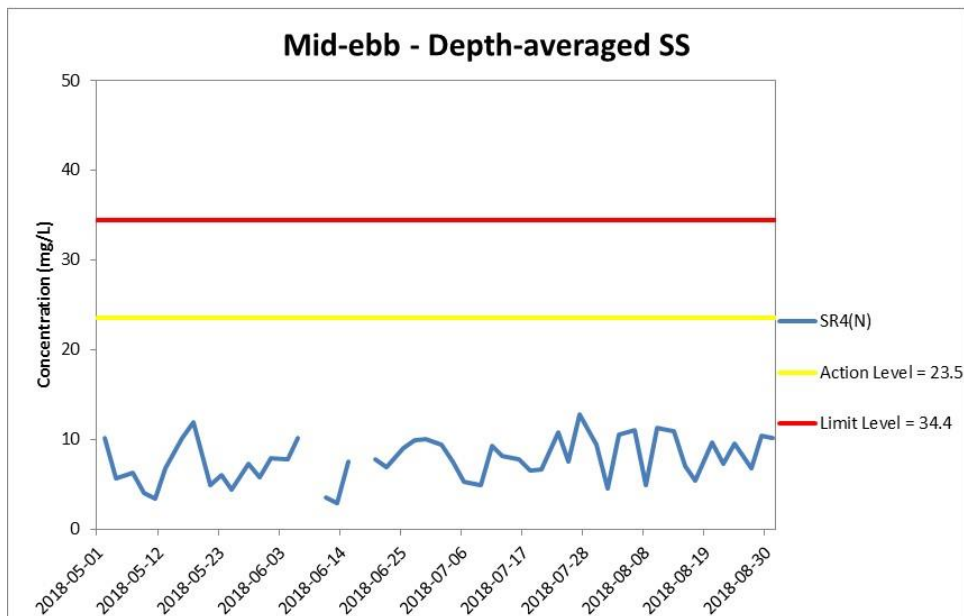
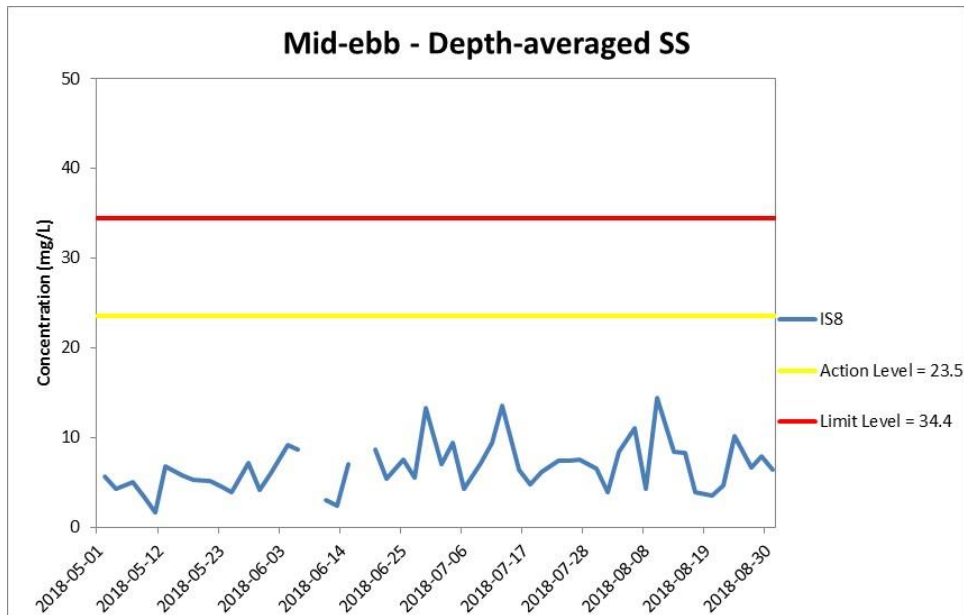


Figure J31 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 May and 31 August 2018 at IS8 and SR4(N).

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

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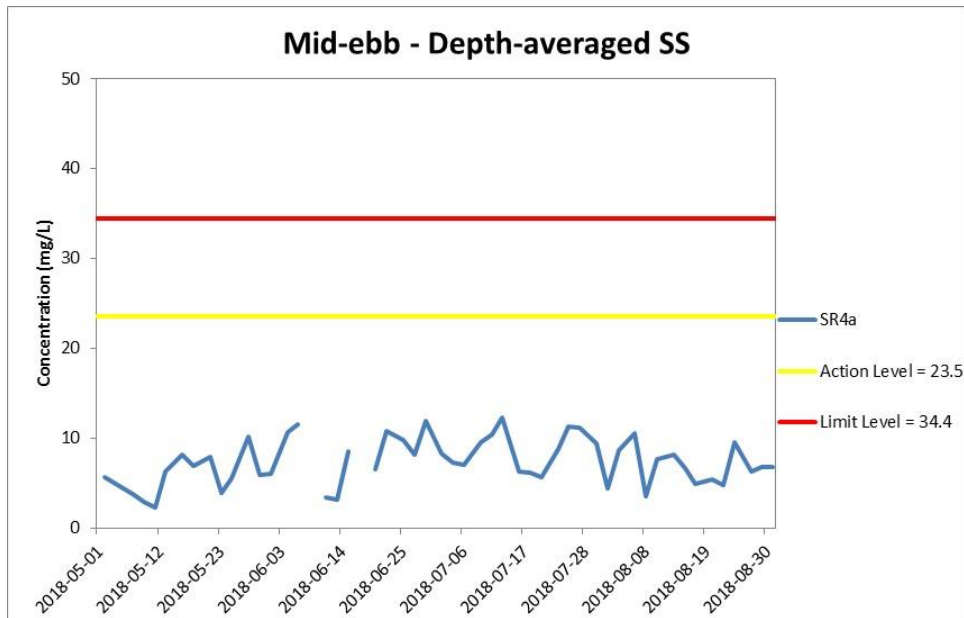


Figure J32 Impact Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 May and 31 August 2018 at SR4a.

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

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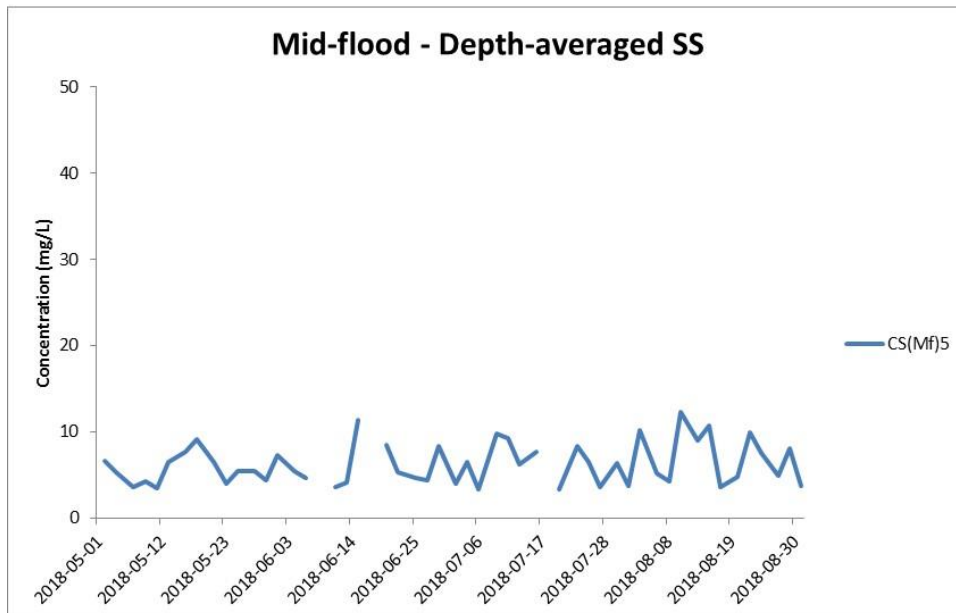
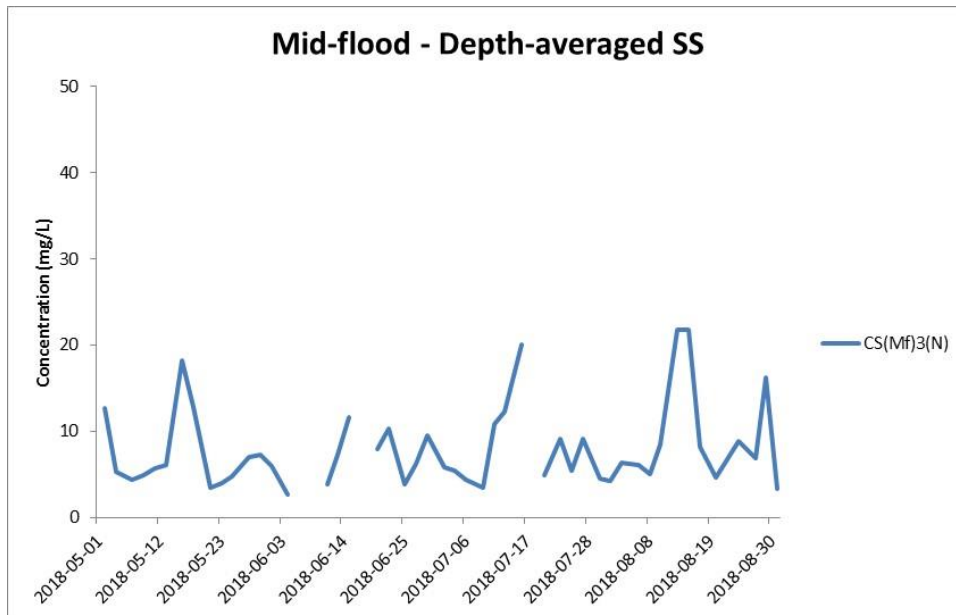


Figure J33 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 May and 31 August 2018 at CS(Mf)3(N) and CS(Mf)5.

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

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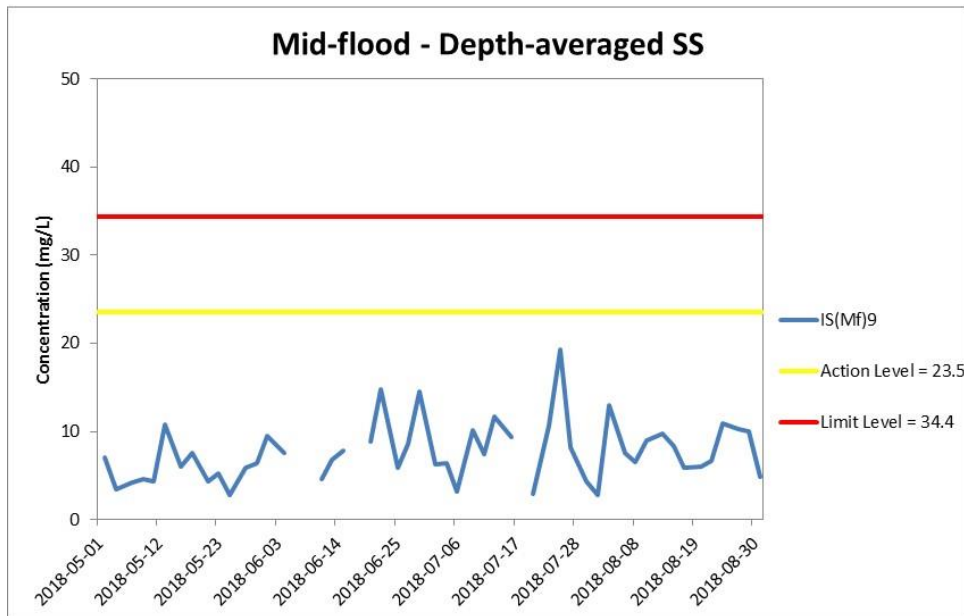
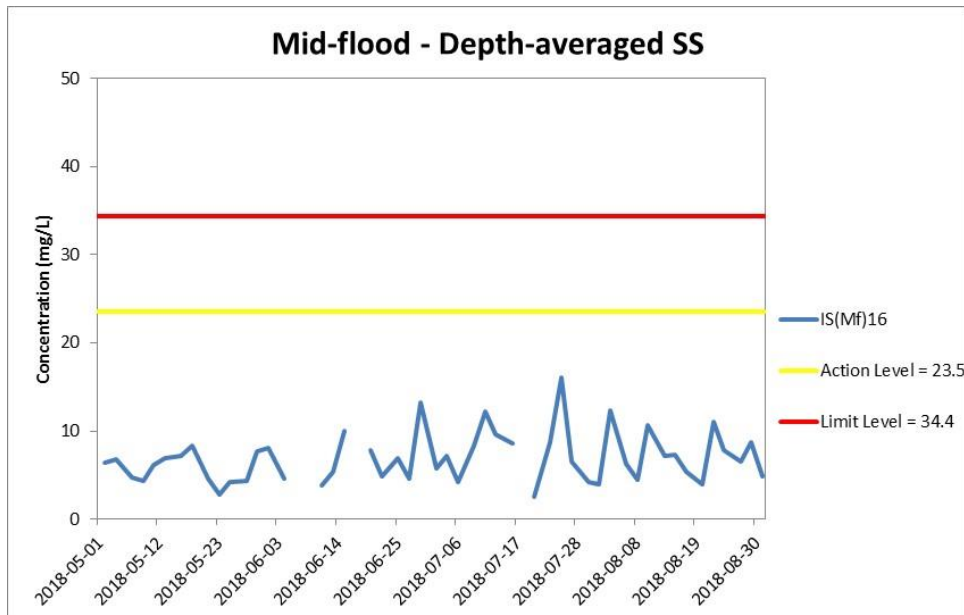


Figure J34 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 May and 31 August 2018 at IS(Mf)16 and IS(Mf)9.

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

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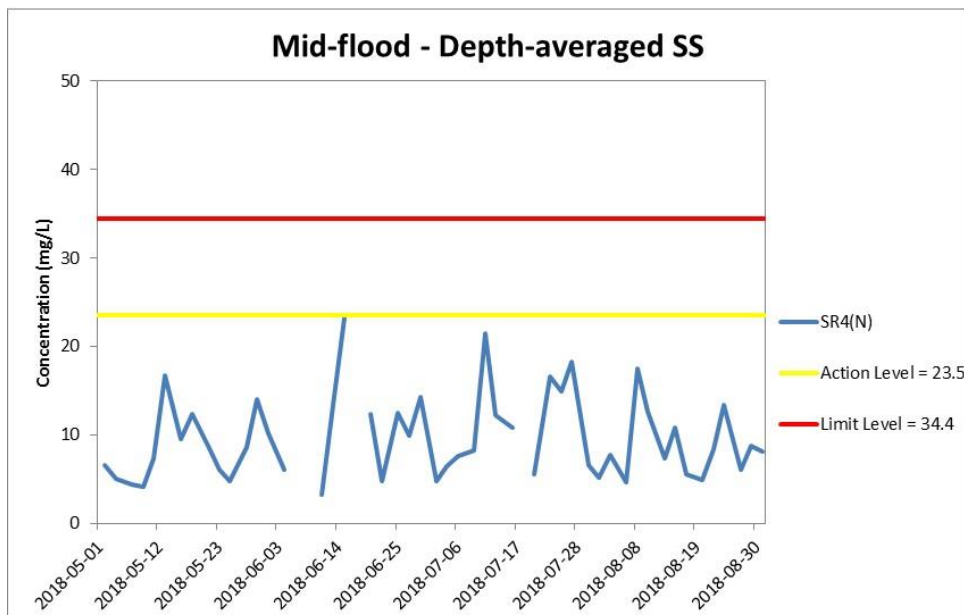
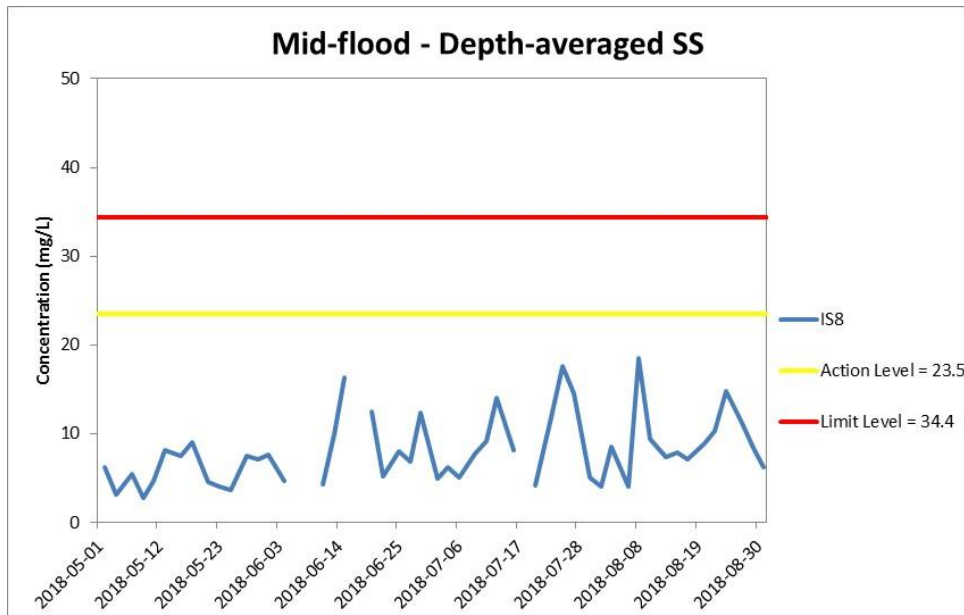


Figure J35 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 May and 31 August 2018 at IS8 and SR4(N).

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

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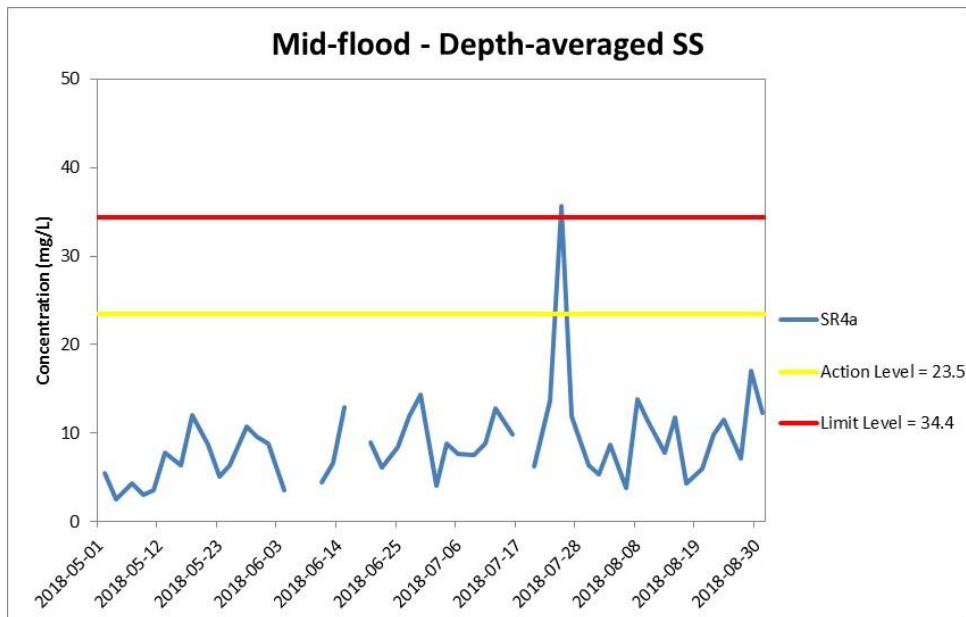


Figure J36 Impact Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 May and 31 August 2018 at SR4a.

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

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