

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	2018/10/03	Mid-Ebb	CS(Mf)5	20:50	12.2	Surface	1	1	27.6	8.0	28.3	5.4	5.2	2.3	3.5	4.6	6.6
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	CS(Mf)5	20:50	12.2	Surface	1	2	27.6	8.0	28.3	5.4		1.6		5.0	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	CS(Mf)5	20:50	12.2	Middle	2	1	27.5	7.9	29.4	4.9		4.3		6.4	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	CS(Mf)5	20:50	12.2	Middle	2	2	27.5	8.0	29.4	5.0	5.0	3.7	3.5	6.6	6.6
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	CS(Mf)5	20:50	12.2	Bottom	3	1	27.5	7.9	29.5	4.9		4.6		8.4	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	CS(Mf)5	20:50	12.2	Bottom	3	2	27.5	8.0	29.5	5.0		4.4		8.8	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	CS(Mf)3(N)	19:35	7.3	Surface	1	1	27.7	8.1	21.7	5.8	5.9	8.4	10.4	6.5	7.9
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	CS(Mf)3(N)	19:35	7.3	Surface	1	2	27.7	8.2	21.4	5.9		8.2		6.9	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	CS(Mf)3(N)	19:35	7.3	Middle	2	1	27.7	8.2	24.1	5.8		11.0		7.6	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	CS(Mf)3(N)	19:35	7.3	Middle	2	2	27.7	8.2	23.6	5.9	5.8	10.9	10.4	8.1	7.9
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	CS(Mf)3(N)	19:35	7.3	Bottom	3	1	27.7	8.2	26.0	5.7		11.9		9.2	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	CS(Mf)3(N)	19:35	7.3	Bottom	3	2	27.8	8.3	25.6	5.8		11.8		9.1	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS(Mf)16	20:26	5.8	Surface	1	1	27.6	8.0	27.3	5.6	5.6	4.7	4.6	9.8	9.5
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS(Mf)16	20:26	5.8	Surface	1	2	27.5	8.0	27.3	5.6		4.3		9.2	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS(Mf)16	20:26	5.8	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS(Mf)16	20:26	5.8	Middle	2	2					5.1		4.6		9.5
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS(Mf)16	20:26	5.8	Bottom	3	1	27.6	8.0	28.1	5.0		4.7		9.3	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS(Mf)16	20:26	5.8	Bottom	3	2	27.5	8.0	28.1	5.1		4.6		9.6	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	SR4a	20:15	4.6	Surface	1	1	27.9	8.0	26.8	5.6	5.7	6.3	6.8	6.5	7.9
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	SR4a	20:15	4.6	Surface	1	2	27.9	8.0	26.8	5.7		6.2		6.9	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	SR4a	20:15	4.6	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	SR4a	20:15	4.6	Middle	2	2					5.7		6.8		7.9
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	SR4a	20:15	4.6	Bottom	3	1	27.9	8.0	26.8	5.6		7.3		8.9	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	SR4a	20:15	4.6	Bottom	3	2	27.9	8.0	26.9	5.7		7.3		9.1	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	SR4(N)	20:09	4.0	Surface	1	1	27.9	8.0	26.7	5.6	5.7	6.9	8.0	12.2	13.4
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	SR4(N)	20:09	4.0	Surface	1	2	27.9	8.0	26.8	5.7		6.9		11.8	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	SR4(N)	20:09	4.0	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	SR4(N)	20:09	4.0	Middle	2	2					5.6		8.0		13.4
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	SR4(N)	20:09	4.0	Bottom	3	1	27.9	8.0	26.8	5.6		9.5		14.6	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	SR4(N)	20:09	4.0	Bottom	3	2	27.9	8.0	26.8	5.6		8.5		14.8	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS8	20:03	3.3	Surface	1	1	27.9	8.0	26.8	6.0	6.0	5.6	5.4	9.8	10.9
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS8	20:03	3.3	Surface	1	2	27.8	8.0	26.8	6.0		5.2		9.6	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS8	20:03	3.3	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS8	20:03	3.3	Middle	2	2					6.0		5.4		10.9
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS8	20:03	3.3	Bottom	3	1	27.9	8.0	26.8	6.0		5.5		11.8	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS8	20:03	3.3	Bottom	3	2	27.8	8.0	26.9	6.0		5.2		12.4	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS(Mf)9	19:53	3.1	Surface	1	1	27.8	8.0	26.8	5.9	5.9	3.7	3.9	7.5	9.5
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS(Mf)9	19:53	3.1	Surface	1	2	27.8	8.0	26.9	5.9		3.5		7.8	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS(Mf)9	19:53	3.1	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS(Mf)9	19:53	3.1	Middle	2	2					5.9		3.9		9.5
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS(Mf)9	19:53	3.1	Bottom	3	1	27.8	8.0	26.9	5.9		4.6		11.3	
TMCLKL	HY/2012/07	2018/10/03	Mid-Ebb	IS(Mf)9	19:53	3.1	Bottom	3	2	27.8	8.0	26.9	5.9		3.9		11.5	

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	2018/10/03	Mid-Flood	CS(Mf)5	14:23	12.2	Surface	1	1	27.7	8.0	27.7	5.3	5.1	3.5	6.4	6.8	8.9
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	CS(Mf)5	14:23	12.2	Surface	1	2	27.7	8.2	27.7	5.4		2.8		6.8	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	CS(Mf)5	14:23	12.2	Middle	2	1	27.5	8.0	28.5	4.8		6.1		9.3	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	CS(Mf)5	14:23	12.2	Middle	2	2	27.5	8.2	28.5	4.9	4.8	5.6	6.4	8.8	8.9
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	CS(Mf)5	14:23	12.2	Bottom	3	1	27.5	8.0	28.9	4.7		10.0		11.0	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	CS(Mf)5	14:23	12.2	Bottom	3	2	27.4	8.2	28.9	4.8		10.3		10.7	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	CS(Mf)3(N)	15:08	7.1	Surface	1	1	28.0	8.1	21.4	6.1	6.1	3.5	4.6	4.8	6.0
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	CS(Mf)3(N)	15:08	7.1	Surface	1	2	28.0	8.2	21.1	6.0		3.6		5.1	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	CS(Mf)3(N)	15:08	7.1	Middle	2	1	28.0	8.1	21.9	6.1		4.9		5.6	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	CS(Mf)3(N)	15:08	7.1	Middle	2	2	28.0	8.2	21.7	6.0	6.0	5.0	4.6	6.3	6.0
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	CS(Mf)3(N)	15:08	7.1	Bottom	3	1	27.9	8.1	23.6	6.0		5.2		6.8	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	CS(Mf)3(N)	15:08	7.1	Bottom	3	2	27.9	8.2	23.2	5.9		5.3		7.2	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS(Mf)16	14:52	5.8	Surface	1	1	28.1	8.0	26.6	6.1	6.2	1.9	3.2	5.0	5.9
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS(Mf)16	14:52	5.8	Surface	1	2	28.1	8.1	26.7	6.2		1.3		4.8	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS(Mf)16	14:52	5.8	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS(Mf)16	14:52	5.8	Middle	2	2					5.8		3.2		5.9
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS(Mf)16	14:52	5.8	Bottom	3	1	27.6	8.0	26.8	5.7		5.1		6.6	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS(Mf)16	14:52	5.8	Bottom	3	2	27.6	8.1	26.9	5.8		4.5		7.1	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	SR4a	15:06	5.0	Surface	1	1	28.1	8.0	26.7	5.8	5.9	4.5	7.2	7.6	9.4
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	SR4a	15:06	5.0	Surface	1	2	28.1	8.0	26.7	5.9		4.4		8.0	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	SR4a	15:06	5.0	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	SR4a	15:06	5.0	Middle	2	2					5.4		7.2		9.4
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	SR4a	15:06	5.0	Bottom	3	1	27.7	8.0	26.9	5.3		9.9		10.8	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	SR4a	15:06	5.0	Bottom	3	2	27.7	8.0	26.9	5.4		9.9		11.0	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	SR4(N)	15:14	4.2	Surface	1	1	27.9	8.0	26.8	5.9	5.9	4.5	5.1	7.3	10.0
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	SR4(N)	15:14	4.2	Surface	1	2	27.9	8.0	26.8	5.9		4.5		7.4	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	SR4(N)	15:14	4.2	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	SR4(N)	15:14	4.2	Middle	2	2					5.9		5.1		10.0
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	SR4(N)	15:14	4.2	Bottom	3	1	27.9	8.0	26.8	5.9		5.6		12.4	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	SR4(N)	15:14	4.2	Bottom	3	2	27.8	8.0	26.9	5.9		5.7		12.7	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS8	15:23	4.7	Surface	1	1	28.0	8.0	26.7	5.8	5.9	4.1	4.1	7.1	6.9
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS8	15:23	4.7	Surface	1	2	28.0	8.0	26.7	5.9		3.1		6.8	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS8	15:23	4.7	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS8	15:23	4.7	Middle	2	2					5.8		4.1		6.9
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS8	15:23	4.7	Bottom	3	1	27.9	8.0	26.8	5.8		4.5		6.7	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS8	15:23	4.7	Bottom	3	2	27.9	8.0	26.8	5.8		4.8		7.1	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS(Mf)9	15:32	4.2	Surface	1	1	27.9	8.0	26.9	6.0	6.1	7.9	8.8	7.2	8.6
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS(Mf)9	15:32	4.2	Surface	1	2	27.9	8.0	26.9	6.1		7.6		7.7	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS(Mf)9	15:32	4.2	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS(Mf)9	15:32	4.2	Middle	2	2					5.8		8.8		8.6
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS(Mf)9	15:32	4.2	Bottom	3	1	27.9	8.0	26.9	5.7		9.5		9.9	
TMCLKL	HY/2012/07	2018/10/03	Mid-Flood	IS(Mf)9	15:32	4.2	Bottom	3	2	27.8	8.0	26.9	5.8		10.2		9.7	

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	2018/10/05	Mid-Ebb	CS(Mf)5	10:00	13.5	Surface	1	1	27.0	8.0	27.0	5.7	5.6	1.9	3.6	3.5	2.9	
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	CS(Mf)5	10:00	13.5	Surface	1	2	27.0	8.1	27.0	5.7		2.6		3.1		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	CS(Mf)5	10:00	13.5	Middle	2	1	27.1	8.0	27.0	5.5		2.6		2.5		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	CS(Mf)5	10:00	13.5	Middle	2	2	27.1	8.1	26.9	5.5	4.8	3.1		2.4		2.7
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	CS(Mf)5	10:00	13.5	Bottom	3	1	27.4	8.0	30.3	4.8		5.8		3.0		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	CS(Mf)5	10:00	13.5	Bottom	3	2	27.4	8.1	30.2	4.8		5.3		3.0		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	CS(Mf)3(N)	10:43	7.3	Surface	1	1	27.1	8.2	25.4	6.0	6.0	6.1	7.2	4.2	3.5	
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	CS(Mf)3(N)	10:43	7.3	Surface	1	2	27.1	8.2	25.1	6.0		6.2		3.7		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	CS(Mf)3(N)	10:43	7.3	Middle	2	1	27.2	8.2	26.5	5.9		7.8		3.6		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	CS(Mf)3(N)	10:43	7.3	Middle	2	2	27.2	8.2	26.1	5.9	5.9	7.6		4.0		3.2
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	CS(Mf)3(N)	10:43	7.3	Bottom	3	1	27.2	8.2	26.6	5.9		7.7		2.3		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	CS(Mf)3(N)	10:43	7.3	Bottom	3	2	27.2	8.2	26.2	5.9		7.7		2.3		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS(Mf)16	10:30	5.8	Surface	1	1	27.2	8.0	26.9	5.8	5.8	5.4	5.7	2.0	2.9	
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS(Mf)16	10:30	5.8	Surface	1	2	27.2	8.1	26.8	5.8		5.2		3.0		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS(Mf)16	10:30	5.8	Middle	2	1								2.5		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS(Mf)16	10:30	5.8	Middle	2	2						2.7		3.2		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS(Mf)16	10:30	5.8	Bottom	3	1	27.4	8.0	28.4	5.2	5.2	6.2		4.0		3.2
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS(Mf)16	10:30	5.8	Bottom	3	2	27.4	8.1	28.3	5.2		5.8		4.0		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS(Mf)16	10:30	5.8	Bottom	3	2	27.4	8.1	28.3	5.2		5.8	4.0			
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	SR4a	10:37	5.1	Surface	1	1	27.2	8.1	26.9	6.1	6.2	4.0	4.5	2.0	3.7	
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	SR4a	10:37	5.1	Surface	1	2	27.1	8.2	26.9	6.2		3.8		1.0		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	SR4a	10:37	5.1	Middle	2	1										
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	SR4a	10:37	5.1	Middle	2	2								6.0		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	SR4a	10:37	5.1	Bottom	3	1	27.2	8.1	27.6	5.8	5.8	5.1		5.8		5.8
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	SR4a	10:37	5.1	Bottom	3	2	27.2	8.2	27.5	5.8		5.0		5.8		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	SR4a	10:37	5.1	Bottom	3	2	27.2	8.2	27.5	5.8		5.0	5.8			
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	SR4(N)	10:42	4.2	Surface	1	1	27.2	8.1	26.9	6.1	6.1	3.7	4.1	1.4	3.3	
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	SR4(N)	10:42	4.2	Surface	1	2	27.1	8.2	26.9	6.1		3.8		1.2		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	SR4(N)	10:42	4.2	Middle	2	1										
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	SR4(N)	10:42	4.2	Middle	2	2								5.5		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	SR4(N)	10:42	4.2	Bottom	3	1	27.1	8.1	27.2	6.0	6.0	4.3		5.2		5.2
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	SR4(N)	10:42	4.2	Bottom	3	2	27.1	8.2	27.1	6.0		4.4		5.2		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	SR4(N)	10:42	4.2	Bottom	3	2	27.1	8.2	27.1	6.0		4.4	5.2			
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS8	10:46	4.7	Surface	1	1	27.2	8.0	26.9	6.1	6.2	3.6	4.2	3.4	2.8	
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS8	10:46	4.7	Surface	1	2	27.1	8.2	26.9	6.2		3.9		2.9		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS8	10:46	4.7	Middle	2	1										
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS8	10:46	4.7	Middle	2	2								3.0		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS8	10:46	4.7	Bottom	3	1	27.1	8.0	27.2	6.0	6.0	4.7		2.0		2.0
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS8	10:46	4.7	Bottom	3	2	27.1	8.2	27.2	6.0		4.6		2.0		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS8	10:46	4.7	Bottom	3	2	27.1	8.2	27.2	6.0		4.6	2.0			
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS(Mf)9	10:51	3.3	Surface	1	1	27.2	8.0	26.9	6.1	6.2	3.5	4.1	2.4	2.5	
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS(Mf)9	10:51	3.3	Surface	1	2	27.2	8.1	26.9	6.2		3.7		2.7		
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS(Mf)9	10:51	3.3	Middle	2	1										
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS(Mf)9	10:51	3.3	Middle	2	2										
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS(Mf)9	10:51	3.3	Bottom	3	1	27.1	8.0	27.2	5.9	6.0	4.5		2.5		2.5
TMCLKL	HY/2012/07	2018/10/05	Mid-Ebb	IS(Mf)9	10:51	3.3	Bottom	3	2	27.1	8.1	27.2	6.0		4.7		2.2		

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	2018/10/05	Mid-Flood	CS(Mf)5	16:54	12.5	Surface	1	1	27.2	8.1	27.5	5.8	5.5	2.3	4.4	5.1	5.3
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	CS(Mf)5	16:54	12.5	Surface	1	2	27.3	8.0	27.6	5.8		1.7		5.7	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	CS(Mf)5	16:54	12.5	Middle	2	1	27.3	8.1	29.7	5.1		4.3		6.0	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	CS(Mf)5	16:54	12.5	Middle	2	2	27.3	8.0	29.7	5.1	5.1	4.1	4.4	6.5	4.3
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	CS(Mf)5	16:54	12.5	Bottom	3	1	27.3	8.1	30.1	5.1		6.8		4.4	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	CS(Mf)5	16:54	12.5	Bottom	3	2	27.4	8.0	30.2	5.0		7.1		4.3	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	CS(Mf)3(N)	15:44	7.5	Surface	1	1	27.7	8.1	24.7	6.1	6.0	2.2	2.7	2.2	3.0
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	CS(Mf)3(N)	15:44	7.5	Surface	1	2	27.7	8.1	24.4	6.0		2.1		2.8	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	CS(Mf)3(N)	15:44	7.5	Middle	2	1	27.7	8.1	25.0	6.0		2.6		3.8	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	CS(Mf)3(N)	15:44	7.5	Middle	2	2	27.7	8.1	24.7	6.0	6.0	2.5	3.4	3.2	2.8
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	CS(Mf)3(N)	15:44	7.5	Bottom	3	1	27.6	8.1	25.2	6.0		3.1		3.4	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	CS(Mf)3(N)	15:44	7.5	Bottom	3	2	27.6	8.1	24.8	5.9		3.4		2.8	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS(Mf)16	16:24	5.6	Surface	1	1	27.4	8.2	26.8	6.6	6.6	7.3	9.8	8.0	9.1
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS(Mf)16	16:24	5.6	Surface	1	2	27.4	8.1	26.9	6.6		7.8		8.1	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS(Mf)16	16:24	5.6	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS(Mf)16	16:24	5.6	Middle	2	2					6.2		6.2		10.6
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS(Mf)16	16:24	5.6	Bottom	3	1	27.4	8.1	27.0	6.2		12.2		9.5	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS(Mf)16	16:24	5.6	Bottom	3	2	27.4	8.0	27.1	6.2		12.0		9.5	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	SR4a	16:12	5.1	Surface	1	1	27.4	8.2	26.5	6.6	6.6	5.4	6.6	7.9	6.5
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	SR4a	16:12	5.1	Surface	1	2	27.5	8.1	26.5	6.5		5.7		5.2	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	SR4a	16:12	5.1	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	SR4a	16:12	5.1	Middle	2	2					6.4		6.4		6.4
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	SR4a	16:12	5.1	Bottom	3	1	27.4	8.2	26.5	6.4		7.3		6.4	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	SR4a	16:12	5.1	Bottom	3	2	27.5	8.1	26.6	6.4		7.8		6.3	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	SR4(N)	16:08	4.4	Surface	1	1	27.3	8.2	26.3	6.6	6.6	4.8	6.4	4.8	5.0
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	SR4(N)	16:08	4.4	Surface	1	2	27.4	8.1	26.3	6.6		4.7		5.0	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	SR4(N)	16:08	4.4	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	SR4(N)	16:08	4.4	Middle	2	2					6.4		8.7		10.7
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	SR4(N)	16:08	4.4	Bottom	3	1	27.3	8.2	26.4	6.4		7.9		5.5	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	SR4(N)	16:08	4.4	Bottom	3	2	27.4	8.1	26.5	6.4		8.0		4.8	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS8	16:02	3.3	Surface	1	1	27.5	8.2	26.5	6.4	6.4	8.4	8.7	10.8	10.7
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS8	16:02	3.3	Surface	1	2	27.5	8.1	26.6	6.3		8.1		9.8	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS8	16:02	3.3	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS8	16:02	3.3	Middle	2	2					6.3		12.4		8.0
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS8	16:02	3.3	Bottom	3	1	27.5	8.2	26.6	6.3		9.1		11.2	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS8	16:02	3.3	Bottom	3	2	27.5	8.1	26.6	6.3		9.0		11.0	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS(Mf)9	15:54	3.2	Surface	1	1	27.5	8.2	26.7	6.2	6.2	7.0	12.4	8.3	8.0
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS(Mf)9	15:54	3.2	Surface	1	2	27.5	8.1	26.8	6.2		7.5		7.5	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS(Mf)9	15:54	3.2	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS(Mf)9	15:54	3.2	Middle	2	2					6.0		12.4		8.0
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS(Mf)9	15:54	3.2	Bottom	3	1	27.5	8.1	27.1	6.0		17.3		8.6	
TMCLKL	HY/2012/07	2018/10/05	Mid-Flood	IS(Mf)9	15:54	3.2	Bottom	3	2	27.5	8.1	27.1	6.0		17.7		7.6	

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	2018/10/08	Mid-Ebb	CS(Mf)5	12:01	12.7	Surface	1	1	27.5	8.2	26.8	5.9	5.8	9.4	11.5	7.2	7.1
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	CS(Mf)5	12:01	12.7	Surface	1	2	27.5	8.2	27.1	5.9		9.4		7.9	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	CS(Mf)5	12:01	12.7	Middle	2	1	27.3	8.2	27.1	5.7		10.5		7.0	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	CS(Mf)5	12:01	12.7	Middle	2	2	27.3	8.2	27.5	5.7	5.7	10.3	16.1	7.7	12.0
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	CS(Mf)5	12:01	12.7	Bottom	3	1	27.3	8.2	27.3	5.7		14.6		6.8	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	CS(Mf)5	12:01	12.7	Bottom	3	2	27.3	8.2	27.7	5.7		14.9		6.2	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	CS(Mf)3(N)	10:58	7.0	Surface	1	1	27.2	8.1	28.6	5.8	5.8	11.7	16.1	9.9	12.0
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	CS(Mf)3(N)	10:58	7.0	Surface	1	2	27.2	8.1	28.7	5.7		11.7		9.3	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	CS(Mf)3(N)	10:58	7.0	Middle	2	1	27.1	8.2	29.4	5.8		16.7		10.6	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	CS(Mf)3(N)	10:58	7.0	Middle	2	2	27.1	8.1	29.4	5.7	5.8	16.9	16.1	10.2	12.0
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	CS(Mf)3(N)	10:58	7.0	Bottom	3	1	27.1	8.1	29.5	5.8		19.9		17.6	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	CS(Mf)3(N)	10:58	7.0	Bottom	3	2	27.1	8.1	29.6	5.7		19.7		14.6	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS(Mf)16	11:37	5.6	Surface	1	1	27.4	8.2	26.5	6.0	6.0	4.8	4.7	6.0	4.7
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS(Mf)16	11:37	5.6	Surface	1	2	27.5	8.1	26.8	6.0		4.5		5.1	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS(Mf)16	11:37	5.6	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS(Mf)16	11:37	5.6	Middle	2	2					6.1		4.7		4.7
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS(Mf)16	11:37	5.6	Bottom	3	1	27.3	8.2	26.6	6.1		4.6		4.5	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS(Mf)16	11:37	5.6	Bottom	3	2	27.3	8.1	26.9	6.1		4.7		3.2	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	SR4a	11:26	4.3	Surface	1	1	27.5	8.2	26.4	6.3	6.3	3.4	3.5	2.4	3.3
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	SR4a	11:26	4.3	Surface	1	2	27.5	8.1	26.7	6.3		3.2		2.7	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	SR4a	11:26	4.3	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	SR4a	11:26	4.3	Middle	2	2					6.4		3.5		3.3
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	SR4a	11:26	4.3	Bottom	3	1	27.4	8.1	26.5	6.4		3.8		3.9	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	SR4a	11:26	4.3	Bottom	3	2	27.4	8.1	26.8	6.4		3.5		4.1	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	SR4(N)	11:21	4.4	Surface	1	1	27.4	8.2	25.8	6.0	6.0	6.5	7.4	4.3	3.7
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	SR4(N)	11:21	4.4	Surface	1	2	27.4	8.1	25.9	6.0		6.4		4.5	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	SR4(N)	11:21	4.4	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	SR4(N)	11:21	4.4	Middle	2	2					6.0		7.4		3.7
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	SR4(N)	11:21	4.4	Bottom	3	1	27.3	8.2	26.3	6.0		8.5		2.8	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	SR4(N)	11:21	4.4	Bottom	3	2	27.3	8.1	26.6	6.0		8.2		3.3	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS8	11:16	4.1	Surface	1	1	27.4	8.2	26.5	6.0	6.0	5.6	5.6	4.2	4.7
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS8	11:16	4.1	Surface	1	2	27.4	8.1	26.8	6.0		5.3		3.4	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS8	11:16	4.1	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS8	11:16	4.1	Middle	2	2					6.1		5.6		4.7
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS8	11:16	4.1	Bottom	3	1	27.3	8.2	26.6	6.1		5.7		5.5	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS8	11:16	4.1	Bottom	3	2	27.3	8.1	26.9	6.1		5.8		5.6	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS(Mf)9	11:08	3.8	Surface	1	1	27.5	8.2	26.4	6.3	6.3	3.1	3.3	4.3	4.9
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS(Mf)9	11:08	3.8	Surface	1	2	27.5	8.2	26.7	6.3		3.5		5.0	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS(Mf)9	11:08	3.8	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS(Mf)9	11:08	3.8	Middle	2	2					6.3		3.3		4.9
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS(Mf)9	11:08	3.8	Bottom	3	1	27.5	8.2	26.4	6.3		3.2		5.2	
TMCLKL	HY/2012/07	2018/10/08	Mid-Ebb	IS(Mf)9	11:08	3.8	Bottom	3	2	27.5	8.2	26.7	6.3		3.4		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	2018/10/08	Mid-Flood	CS(Mf)5	5:22	12.5	Surface	1	1	27.3	8.2	26.8	5.8	5.8	9.8	10.9	7.2	8.4
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	CS(Mf)5	5:22	12.5	Surface	1	2	27.3	8.2	27.2	5.8		9.6		7.8	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	CS(Mf)5	5:22	12.5	Middle	2	1	27.3	8.2	27.0	5.7		10.2		8.9	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	CS(Mf)5	5:22	12.5	Middle	2	2	27.3	8.2	27.4	5.7	5.7	10.9	10.9	7.9	8.4
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	CS(Mf)5	5:22	12.5	Bottom	3	1	27.3	8.2	27.5	5.7		12.2		9.1	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	CS(Mf)5	5:22	12.5	Bottom	3	2	27.3	8.1	27.9	5.7		12.8		9.4	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	CS(Mf)3(N)	6:19	7.0	Surface	1	1	27.1	8.1	27.7	5.8	5.8	13.6	16.3	25.1	21.0
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	CS(Mf)3(N)	6:19	7.0	Surface	1	2	27.2	8.0	27.8	5.7		13.2		24.7	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	CS(Mf)3(N)	6:19	7.0	Middle	2	1	27.1	8.1	27.9	5.8		17.8		20.4	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	CS(Mf)3(N)	6:19	7.0	Middle	2	2	27.1	8.0	27.9	5.7	5.8	17.8	16.3	21.3	21.0
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	CS(Mf)3(N)	6:19	7.0	Bottom	3	1	27.1	8.1	27.9	5.8		17.6		16.5	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	CS(Mf)3(N)	6:19	7.0	Bottom	3	2	27.1	8.0	28.0	5.7		18.0		18.1	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS(Mf)16	5:47	5.7	Surface	1	1	27.2	8.2	26.5	5.9	5.9	4.6	5.1	5.1	5.8
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS(Mf)16	5:47	5.7	Surface	1	2	27.2	8.2	26.9	5.9		5.0		6.5	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS(Mf)16	5:47	5.7	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS(Mf)16	5:47	5.7	Middle	2	2					5.9		5.1		5.8
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS(Mf)16	5:47	5.7	Bottom	3	1	27.2	8.2	26.8	5.9		5.3		5.6	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS(Mf)16	5:47	5.7	Bottom	3	2	27.2	8.2	27.2	5.9		5.6		6.1	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	SR4a	5:57	4.5	Surface	1	1	27.2	8.2	26.7	5.9	6.0	4.3	4.8	4.4	4.5
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	SR4a	5:57	4.5	Surface	1	2	27.2	8.1	27.1	6.0		4.9		3.9	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	SR4a	5:57	4.5	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	SR4a	5:57	4.5	Middle	2	2					6.2		4.8		4.5
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	SR4a	5:57	4.5	Bottom	3	1	27.2	8.1	26.7	6.2		4.8		4.6	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	SR4a	5:57	4.5	Bottom	3	2	27.2	8.1	27.1	6.2		5.0		5.2	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	SR4(N)	6:04	4.3	Surface	1	1	27.2	8.2	26.7	5.8	5.8	5.3	5.0	5.9	6.5
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	SR4(N)	6:04	4.3	Surface	1	2	27.2	8.2	27.1	5.8		4.8		6.7	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	SR4(N)	6:04	4.3	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	SR4(N)	6:04	4.3	Middle	2	2					5.8		5.0		6.5
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	SR4(N)	6:04	4.3	Bottom	3	1	27.2	8.2	26.8	5.8		4.7		6.6	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	SR4(N)	6:04	4.3	Bottom	3	2	27.2	8.2	27.2	5.8		5.3		6.6	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS8	6:09	4.1	Surface	1	1	27.2	8.2	26.6	5.9	5.9	5.8	5.9	3.4	4.9
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS8	6:09	4.1	Surface	1	2	27.2	8.2	27.0	5.9		5.6		4.2	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS8	6:09	4.1	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS8	6:09	4.1	Middle	2	2					6.0		5.9		4.9
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS8	6:09	4.1	Bottom	3	1	27.2	8.2	26.7	6.0		6.2		5.5	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS8	6:09	4.1	Bottom	3	2	27.2	8.2	27.2	6.0		6.1		6.3	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS(Mf)9	6:22	3.8	Surface	1	1	27.1	8.2	26.4	5.9	5.9	4.2	5.7	3.9	4.6
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS(Mf)9	6:22	3.8	Surface	1	2	27.1	8.2	26.8	5.9		4.9		3.0	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS(Mf)9	6:22	3.8	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS(Mf)9	6:22	3.8	Middle	2	2					5.9		5.7		4.6
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS(Mf)9	6:22	3.8	Bottom	3	1	27.2	8.2	26.7	5.9		6.9		6.1	
TMCLKL	HY/2012/07	2018/10/08	Mid-Flood	IS(Mf)9	6:22	3.8	Bottom	3	2	27.2	8.2	27.2	5.9		6.6		5.3	

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	2018/10/10	Mid-Ebb	CS(Mf)5	13:20	11.6	Surface	1	1	27.5	8.0	28.7	5.6	5.6	10.2	13.1	11.8	11.6
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	CS(Mf)5	13:20	11.6	Surface	1	2	27.4	8.1	28.6	5.6		10.3		10.5	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	CS(Mf)5	13:20	11.6	Middle	2	1	27.4	8.0	28.9	5.5		13.1		10.9	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	CS(Mf)5	13:20	11.6	Middle	2	2	27.4	8.1	28.8	5.5		13.2		11.9	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	CS(Mf)5	13:20	11.6	Bottom	3	1	27.4	8.0	29.0	5.5	5.6	16.0	16.1	12.6	14.8
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	CS(Mf)5	13:20	11.6	Bottom	3	2	27.4	8.1	28.9	5.6		16.0		11.7	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	CS(Mf)3(N)	12:21	7.1	Surface	1	1	27.5	8.1	25.7	5.9	5.9	12.3	16.1	16.9	14.8
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	CS(Mf)3(N)	12:21	7.1	Surface	1	2	27.5	8.2	25.4	5.9		15.3		16.5	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	CS(Mf)3(N)	12:21	7.1	Middle	2	1	27.5	8.2	26.0	5.9		13.7		15.2	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	CS(Mf)3(N)	12:21	7.1	Middle	2	2	27.5	8.2	25.6	5.9		16.3		14.8	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	CS(Mf)3(N)	12:21	7.1	Bottom	3	1	27.5	8.2	26.9	5.8	5.8	21.3	9.1	12.8	7.8
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	CS(Mf)3(N)	12:21	7.1	Bottom	3	2	27.5	8.2	26.6	5.8		17.8		12.8	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS(Mf)16	12:56	5.7	Surface	1	1	27.4	7.9	28.4	5.8	5.9	7.6	9.1	7.7	7.1
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS(Mf)16	12:56	5.7	Surface	1	2	27.4	8.1	28.3	5.9		7.7		7.3	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS(Mf)16	12:56	5.7	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS(Mf)16	12:56	5.7	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS(Mf)16	12:56	5.7	Bottom	3	1	27.3	8.0	28.6	5.7	5.8	10.4	7.2	8.1	7.1
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS(Mf)16	12:56	5.7	Bottom	3	2	27.3	8.1	28.6	5.8		10.5		8.2	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	SR4a	12:44	5.2	Surface	1	1	27.3	7.9	28.4	5.8	5.9	7.1	7.2	7.3	7.1
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	SR4a	12:44	5.2	Surface	1	2	27.3	8.1	28.3	5.9		7.2		6.6	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	SR4a	12:44	5.2	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	SR4a	12:44	5.2	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	SR4a	12:44	5.2	Bottom	3	1	27.3	7.9	28.4	5.9	6.0	7.2	9.9	7.2	7.5
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	SR4a	12:44	5.2	Bottom	3	2	27.3	8.1	28.3	6.0		7.3		7.2	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	SR4(N)	12:41	3.2	Surface	1	1	27.3	7.9	28.5	5.6	5.7	9.9	7.2	7.0	7.7
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	SR4(N)	12:41	3.2	Surface	1	2	27.3	8.1	28.4	5.7		10.0		6.3	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	SR4(N)	12:41	3.2	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	SR4(N)	12:41	3.2	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	SR4(N)	12:41	3.2	Bottom	3	1	27.3	7.9	28.4	5.6	5.7	9.7	18.5	8.1	9.4
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	SR4(N)	12:41	3.2	Bottom	3	2	27.3	8.1	28.4	5.7		9.8		8.5	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS8	12:33	4.0	Surface	1	1	27.2	7.9	28.6	5.7	5.7	18.2	6.6	6.6	7.7
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS8	12:33	4.0	Surface	1	2	27.2	8.1	28.5	5.7		18.3		7.2	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS8	12:33	4.0	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS8	12:33	4.0	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS8	12:33	4.0	Bottom	3	1	27.2	7.9	28.6	5.7	5.8	18.6	6.6	8.7	9.4
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS8	12:33	4.0	Bottom	3	2	27.2	8.1	28.5	5.8		18.8		8.4	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS(Mf)9	12:27	3.2	Surface	1	1	27.3	7.9	28.6	5.8	5.9	6.5	6.6	9.9	9.4
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS(Mf)9	12:27	3.2	Surface	1	2	27.3	8.1	28.5	5.9		6.6		9.5	
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS(Mf)9	12:27	3.2	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS(Mf)9	12:27	3.2	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS(Mf)9	12:27	3.2	Bottom	3	1	27.3	7.9	28.6	5.8	5.9	6.5	6.6	9.3	9.4
TMCLKL	HY/2012/07	2018/10/10	Mid-Ebb	IS(Mf)9	12:27	3.2	Bottom	3	2	27.3	8.1	28.5	5.9		6.6		8.8	

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	2018/10/10	Mid-Flood	CS(Mf)5	6:48	11.1	Surface	1	1	27.4	7.9	28.3	5.6	5.6	7.8	10.6	8.9	8.6
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	CS(Mf)5	6:48	11.1	Surface	1	2	27.4	8.1	28.3	5.7		7.9		8.8	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	CS(Mf)5	6:48	11.1	Middle	2	1	27.4	7.9	28.7	5.5		11.5		9.4	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	CS(Mf)5	6:48	11.1	Middle	2	2	27.4	8.1	28.6	5.6	5.6	11.7	10.6	8.9	8.6
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	CS(Mf)5	6:48	11.1	Bottom	3	1	27.4	7.9	29.0	5.5		12.3		7.9	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	CS(Mf)5	6:48	11.1	Bottom	3	2	27.4	8.1	29.0	5.6		12.4		7.9	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	CS(Mf)3(N)	8:02	7.3	Surface	1	1	27.5	8.2	24.7	5.7	5.7	18.6	20.3	20.1	15.4
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	CS(Mf)3(N)	8:02	7.3	Surface	1	2	27.5	8.1	25.1	5.7		20.9		21.1	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	CS(Mf)3(N)	8:02	7.3	Middle	2	1	27.5	8.1	24.8	5.7		19.3		10.7	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	CS(Mf)3(N)	8:02	7.3	Middle	2	2	27.5	8.1	25.1	5.7	5.7	21.3	20.3	10.9	15.4
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	CS(Mf)3(N)	8:02	7.3	Bottom	3	1	27.5	8.1	24.8	5.7		19.7		14.5	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	CS(Mf)3(N)	8:02	7.3	Bottom	3	2	27.5	8.1	25.2	5.7		22.1		15.1	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS(Mf)16	7:11	5.5	Surface	1	1	27.4	7.9	28.3	5.7	5.8	12.1	12.1	9.8	9.4
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS(Mf)16	7:11	5.5	Surface	1	2	27.3	8.1	28.3	5.8		12.2		8.6	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS(Mf)16	7:11	5.5	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS(Mf)16	7:11	5.5	Middle	2	2					5.8		12.1		9.4
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS(Mf)16	7:11	5.5	Bottom	3	1	27.4	7.9	28.3	5.7		11.9		9.8	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS(Mf)16	7:11	5.5	Bottom	3	2	27.3	8.1	28.3	5.8		12.1		9.4	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	SR4a	7:20	5.1	Surface	1	1	27.3	7.9	28.4	5.7	5.7	14.9	14.9	17.1	18.1
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	SR4a	7:20	5.1	Surface	1	2	27.3	8.1	28.4	5.7		15.0		18.3	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	SR4a	7:20	5.1	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	SR4a	7:20	5.1	Middle	2	2					5.8		14.9		18.1
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	SR4a	7:20	5.1	Bottom	3	1	27.3	7.9	28.4	5.7		14.8		18.1	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	SR4a	7:20	5.1	Bottom	3	2	27.2	8.1	28.4	5.8		14.9		18.8	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	SR4(N)	7:26	3.1	Surface	1	1	27.3	7.9	28.5	5.7	5.7	19.9	19.5	14.7	14.0
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	SR4(N)	7:26	3.1	Surface	1	2	27.3	8.1	28.4	5.7		20.0		14.7	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	SR4(N)	7:26	3.1	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	SR4(N)	7:26	3.1	Middle	2	2					5.7		19.5		14.0
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	SR4(N)	7:26	3.1	Bottom	3	1	27.3	7.9	28.5	5.7		19.0		13.5	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	SR4(N)	7:26	3.1	Bottom	3	2	27.2	8.1	28.4	5.7		19.1		13.1	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS8	7:33	4.0	Surface	1	1	27.3	7.9	28.6	5.6	5.6	10.8	11.1	18.8	19.5
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS8	7:33	4.0	Surface	1	2	27.3	8.1	28.5	5.6		11.0		17.6	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS8	7:33	4.0	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS8	7:33	4.0	Middle	2	2					5.7		11.1		19.5
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS8	7:33	4.0	Bottom	3	1	27.3	7.9	28.6	5.6		11.2		20.6	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS8	7:33	4.0	Bottom	3	2	27.3	8.1	28.5	5.7		11.4		21.1	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS(Mf)9	7:39	3.1	Surface	1	1	27.3	7.9	28.6	5.7	5.7	12.1	12.6	10.0	10.4
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS(Mf)9	7:39	3.1	Surface	1	2	27.3	8.1	28.5	5.7		12.2		10.6	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS(Mf)9	7:39	3.1	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS(Mf)9	7:39	3.1	Middle	2	2					5.7		12.6		10.4
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS(Mf)9	7:39	3.1	Bottom	3	1	27.3	7.9	28.6	5.7		12.9		10.3	
TMCLKL	HY/2012/07	2018/10/10	Mid-Flood	IS(Mf)9	7:39	3.1	Bottom	3	2	27.3	8.1	28.5	5.7		13.0		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	2018/10/12	Mid-Flood	CS(Mf)5	14:50	12.2	Surface	1	1	26.7	8.2	29.1	6.0	5.8	4.2	6.5	5.1	10.1
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	CS(Mf)5	14:50	12.2	Surface	1	2	26.7	8.2	29.0	6.0		4.2		5.9	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	CS(Mf)5	14:50	12.2	Middle	2	1	26.9	8.1	30.1	5.5		6.7		8.9	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	CS(Mf)5	14:50	12.2	Middle	2	2	26.9	8.2	30.1	5.5	5.5	6.7	6.5	10.1	10.1
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	CS(Mf)5	14:50	12.2	Bottom	3	1	26.9	8.1	30.4	5.5		8.7		15.3	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	CS(Mf)5	14:50	12.2	Bottom	3	2	26.9	8.2	30.4	5.5		8.7		15.5	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	CS(Mf)3(N)	13:35	7.4	Surface	1	1	26.5	8.1	28.7	6.0	6.1	8.2	9.1	10.0	10.5
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	CS(Mf)3(N)	13:35	7.4	Surface	1	2	26.5	8.0	28.7	6.1		8.3		10.3	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	CS(Mf)3(N)	13:35	7.4	Middle	2	1	26.5	8.1	28.9	6.0		8.5		10.9	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	CS(Mf)3(N)	13:35	7.4	Middle	2	2	26.5	8.0	28.8	6.1	6.1	8.4	9.1	11.2	10.5
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	CS(Mf)3(N)	13:35	7.4	Bottom	3	1	26.5	8.1	28.9	6.0		10.9		11.3	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	CS(Mf)3(N)	13:35	7.4	Bottom	3	2	26.5	8.0	28.9	6.1		10.4		9.4	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS(Mf)16	14:26	5.9	Surface	1	1	26.6	8.1	28.5	5.9	5.9	12.3	10.9	13.1	17.9
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS(Mf)16	14:26	5.9	Surface	1	2	26.6	8.2	28.5	5.9		12.3		19.0	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS(Mf)16	14:26	5.9	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS(Mf)16	14:26	5.9	Middle	2	2					5.8		10.9		17.9
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS(Mf)16	14:26	5.9	Bottom	3	1	26.7	8.1	29.0	5.8		9.4		19.0	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS(Mf)16	14:26	5.9	Bottom	3	2	26.7	8.2	28.9	5.8		9.4		20.6	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	SR4a	14:15	5.4	Surface	1	1	26.6	8.1	28.6	5.9	6.0	7.8	8.1	7.0	8.5
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	SR4a	14:15	5.4	Surface	1	2	26.6	8.2	28.6	6.0		7.8		7.6	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	SR4a	14:15	5.4	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	SR4a	14:15	5.4	Middle	2	2					6.0		8.1		8.5
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	SR4a	14:15	5.4	Bottom	3	1	26.6	8.1	28.7	6.0		8.3		10.0	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	SR4a	14:15	5.4	Bottom	3	2	26.6	8.2	28.7	6.0		8.3		9.2	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	SR4(N)	14:09	4.0	Surface	1	1	26.6	8.1	28.1	5.9	5.9	8.7	9.9	11.5	9.9
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	SR4(N)	14:09	4.0	Surface	1	2	26.6	8.2	28.1	5.9		8.7		8.2	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	SR4(N)	14:09	4.0	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	SR4(N)	14:09	4.0	Middle	2	2					5.8		9.9		9.9
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	SR4(N)	14:09	4.0	Bottom	3	1	26.6	8.1	28.6	5.8		11.0		9.8	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	SR4(N)	14:09	4.0	Bottom	3	2	26.6	8.2	28.6	5.8		11.0		9.9	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS8	14:03	4.4	Surface	1	1	26.6	8.1	28.4	6.0	6.0	11.7	11.4	11.7	12.1
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS8	14:03	4.4	Surface	1	2	26.6	8.2	28.4	6.0		11.7		13.4	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS8	14:03	4.4	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS8	14:03	4.4	Middle	2	2					6.0		11.4		12.1
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS8	14:03	4.4	Bottom	3	1	26.6	8.1	28.7	5.9		11.1		11.2	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS8	14:03	4.4	Bottom	3	2	26.7	8.2	28.7	6.0		11.1		11.9	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS(Mf)9	13:55	4.1	Surface	1	1	26.7	8.1	28.4	6.1	6.1	5.9	6.2	8.6	8.9
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS(Mf)9	13:55	4.1	Surface	1	2	26.7	8.2	28.4	6.1		5.9		9.4	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS(Mf)9	13:55	4.1	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS(Mf)9	13:55	4.1	Middle	2	2					5.9		6.2		8.9
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS(Mf)9	13:55	4.1	Bottom	3	1	26.5	8.1	28.6	5.9		6.4		8.8	
TMCLKL	HY/2012/07	2018/10/12	Mid-Flood	IS(Mf)9	13:55	4.1	Bottom	3	2	26.5	8.2	28.6	5.9		6.4		8.9	

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	2018/10/12	Mid-Ebb	CS(Mf)5	8:21	12.5	Surface	1	1	26.6	8.2	27.3	5.9	5.8	7.1	11.8	10.6	10.6	
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	CS(Mf)5	8:21	12.5	Surface	1	2	26.6	8.2	26.9	5.9		7.8		10.6		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	CS(Mf)5	8:21	12.5	Middle	2	1	26.7	8.2	27.3	5.7		10.3		9.6		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	CS(Mf)5	8:21	12.5	Middle	2	2	26.7	8.1	26.9	5.7	10.6	10.1				
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	CS(Mf)5	8:21	12.5	Bottom	3	1	27.0	8.2	28.3	5.6	5.6	17.4		11.6		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	CS(Mf)5	8:21	12.5	Bottom	3	2	27.0	8.1	27.8	5.6	5.6	17.6		11.0		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	CS(Mf)3(N)	9:31	7.3	Surface	1	1	26.4	8.1	27.8	5.9	5.9	16.0	14.9	17.7	19.6	
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	CS(Mf)3(N)	9:31	7.3	Surface	1	2	26.4	8.0	27.7	5.9		15.7		18.1		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	CS(Mf)3(N)	9:31	7.3	Middle	2	1	26.4	8.1	27.9	5.9		14.2		21.1		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	CS(Mf)3(N)	9:31	7.3	Middle	2	2	26.4	8.0	27.8	5.9	14.6	19.4				
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	CS(Mf)3(N)	9:31	7.3	Bottom	3	1	26.4	8.1	27.8	5.9	5.9	14.6		19.2		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	CS(Mf)3(N)	9:31	7.3	Bottom	3	2	26.4	8.0	27.7	5.9	5.9	14.2		22.0		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS(Mf)16	8:48	5.8	Surface	1	1	26.5	8.2	27.0	5.9	6.0	11.5	13.9	10.1	18.1	
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS(Mf)16	8:48	5.8	Surface	1	2	26.5	8.2	26.6	6.0		11.6		10.1		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS(Mf)16	8:48	5.8	Middle	2	1										
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS(Mf)16	8:48	5.8	Middle	2	2										
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS(Mf)16	8:48	5.8	Bottom	3	1	26.5	8.2	27.0	5.9	6.0	16.1		25.8		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS(Mf)16	8:48	5.8	Bottom	3	2	26.5	8.2	26.6	6.0	6.0	16.4		26.2		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	SR4a	9:00	5.7	Surface	1	1	26.6	8.1	27.0	5.7	5.8	8.5	9.1	11.1	19.1	
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	SR4a	9:00	5.7	Surface	1	2	26.6	8.2	26.6	5.8		8.3		13.1		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	SR4a	9:00	5.7	Middle	2	1										
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	SR4a	9:00	5.7	Middle	2	2										
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	SR4a	9:00	5.7	Bottom	3	1	26.7	8.1	27.1	5.8	5.8	9.6		26.4		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	SR4a	9:00	5.7	Bottom	3	2	26.7	8.2	26.7	5.8	5.8	9.9		25.9		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	SR4(N)	9:07	4.3	Surface	1	1	26.5	8.2	26.9	5.9	5.9	9.3	9.9	8.0	8.0	
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	SR4(N)	9:07	4.3	Surface	1	2	26.5	8.2	26.5	5.9		9.6		7.0		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	SR4(N)	9:07	4.3	Middle	2	1										
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	SR4(N)	9:07	4.3	Middle	2	2										
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	SR4(N)	9:07	4.3	Bottom	3	1	26.5	8.2	27.0	5.9	5.9	10.8		8.0		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	SR4(N)	9:07	4.3	Bottom	3	2	26.5	8.2	26.6	5.9	5.9	10.0		8.9		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS8	9:15	4.5	Surface	1	1	26.5	8.2	26.8	5.9	6.0	15.5	17.6	11.8	11.0	
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS8	9:15	4.5	Surface	1	2	26.5	8.2	26.4	6.0		15.8		12.7		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS8	9:15	4.5	Middle	2	1										
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS8	9:15	4.5	Middle	2	2										
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS8	9:15	4.5	Bottom	3	1	26.5	8.2	26.9	5.9	5.9	19.6		9.3		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS8	9:15	4.5	Bottom	3	2	26.5	8.2	26.5	5.9	5.9	19.4		10.2		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS(Mf)9	9:23	4.0	Surface	1	1	26.5	8.2	26.8	5.9	5.9	9.7	10.6	7.7	11.5	
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS(Mf)9	9:23	4.0	Surface	1	2	26.5	8.2	26.4	5.9		9.7		8.6		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS(Mf)9	9:23	4.0	Middle	2	1										
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS(Mf)9	9:23	4.0	Middle	2	2										
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS(Mf)9	9:23	4.0	Bottom	3	1	26.6	8.2	27.0	5.9	5.9	11.1		15.0		
TMCLKL	HY/2012/07	2018/10/12	Mid-Ebb	IS(Mf)9	9:23	4.0	Bottom	3	2	26.6	8.2	26.5	5.9	5.9	11.8		14.8		

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	2018/10/15	Mid-Flood	CS(Mf)5	17:03	12.0	Surface	1	1	26.4	8.0	29.6	5.8	5.7	4.6	4.5	6.3	7.4
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	CS(Mf)5	17:03	12.0	Surface	1	2	26.4	8.0	29.5	5.8		4.5		5.6	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	CS(Mf)5	17:03	12.0	Middle	2	1	26.5	8.0	30.3	5.5		4.5		8.1	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	CS(Mf)5	17:03	12.0	Middle	2	2	26.5	8.0	30.2	5.5	5.5	4.3	4.5	7.7	7.4
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	CS(Mf)5	17:03	12.0	Bottom	3	1	26.5	8.0	30.4	5.5		4.8		8.7	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	CS(Mf)5	17:03	12.0	Bottom	3	2	26.5	8.0	30.4	5.5	6.3	4.5	5.2	8.1	5.9
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	CS(Mf)3(N)	15:59	7.4	Surface	1	1	26.8	8.1	26.1	6.3		4.4		4.4	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	CS(Mf)3(N)	15:59	7.4	Surface	1	2	26.8	8.1	26.2	6.4		4.4		5.0	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	CS(Mf)3(N)	15:59	7.4	Middle	2	1	26.7	8.2	27.9	6.2	6.3	6.1	5.2	6.6	5.9
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	CS(Mf)3(N)	15:59	7.4	Middle	2	2	26.7	8.1	28.0	6.3		6.2		5.6	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	CS(Mf)3(N)	15:59	7.4	Bottom	3	1	26.6	8.1	28.5	6.2	6.3	4.9	5.2	7.4	5.9
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	CS(Mf)3(N)	15:59	7.4	Bottom	3	2	26.7	8.1	28.5	6.3		4.9		6.4	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS(Mf)16	16:37	5.9	Surface	1	1	26.6	8.0	28.9	6.3	6.4	7.0	7.6	10.2	10.8
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS(Mf)16	16:37	5.9	Surface	1	2	26.6	8.0	28.8	6.4		6.9		10.8	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS(Mf)16	16:37	5.9	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS(Mf)16	16:37	5.9	Middle	2	2					6.1		7.6		10.8
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS(Mf)16	16:37	5.9	Bottom	3	1	26.4	8.0	29.3	6.1		8.5		10.8	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS(Mf)16	16:37	5.9	Bottom	3	2	26.4	8.0	29.2	6.1	6.2	8.1	6.1	11.3	5.8
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	SR4a	16:26	4.7	Surface	1	1	26.5	8.0	29.4	6.2		5.4		5.4	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	SR4a	16:26	4.7	Surface	1	2	26.5	8.0	29.3	6.2	6.2	5.4	6.1	5.9	5.8
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	SR4a	16:26	4.7	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	SR4a	16:26	4.7	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	SR4a	16:26	4.7	Bottom	3	1	26.5	8.0	29.4	6.1	6.2	7.2	6.1	6.3	5.8
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	SR4a	16:26	4.7	Bottom	3	2	26.5	8.0	29.3	6.2		6.5		5.4	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	SR4(N)	16:23	4.4	Surface	1	1	26.5	8.0	29.2	6.2	6.3	6.0	5.9	3.5	4.2
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	SR4(N)	16:23	4.4	Surface	1	2	26.5	8.0	29.1	6.3		5.3		3.9	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	SR4(N)	16:23	4.4	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	SR4(N)	16:23	4.4	Middle	2	2					6.3		5.9		4.2
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	SR4(N)	16:23	4.4	Bottom	3	1	26.5	8.0	29.2	6.3		6.5		4.6	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	SR4(N)	16:23	4.4	Bottom	3	2	26.5	8.0	29.1	6.3	6.5	5.8	7.9	4.6	9.4
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS8	16:17	4.2	Surface	1	1	26.6	8.0	29.0	6.4		7.6		8.9	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS8	16:17	4.2	Surface	1	2	26.5	8.0	29.0	6.5		7.1		9.5	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS8	16:17	4.2	Middle	2	1					6.4		7.9		9.4
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS8	16:17	4.2	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS8	16:17	4.2	Bottom	3	1	26.5	8.0	29.2	6.4		8.3		10.3	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS8	16:17	4.2	Bottom	3	2	26.5	8.0	29.1	6.4	6.3	8.6	11.1	9.0	6.5
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS(Mf)9	16:10	3.7	Surface	1	1	26.5	8.0	29.5	6.3		9.8		6.0	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS(Mf)9	16:10	3.7	Surface	1	2	26.5	8.0	29.4	6.3	6.3	10.0	11.1	6.3	6.5
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS(Mf)9	16:10	3.7	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS(Mf)9	16:10	3.7	Middle	2	2					6.3		11.1		6.5
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS(Mf)9	16:10	3.7	Bottom	3	1	26.5	8.0	29.5	6.3		12.7		7.0	
TMCLKL	HY/2012/07	2018/10/15	Mid-Flood	IS(Mf)9	16:10	3.7	Bottom	3	2	26.5	8.0	29.4	6.3	6.3	12.0	6.7		

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	2018/10/15	Mid-Ebb	CS(Mf)5	11:49	11.7	Surface	1	1	26.4	8.0	29.3	5.9	5.8	3.9	6.8	8.3	7.8		
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	CS(Mf)5	11:49	11.7	Surface	1	2	26.4	8.0	29.2	5.9		4.3		8.5			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	CS(Mf)5	11:49	11.7	Middle	2	1	26.4	8.0	29.8	5.6		5.8		8.0			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	CS(Mf)5	11:49	11.7	Middle	2	2	26.4	8.0	29.7	5.7		5.4		6.9			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	CS(Mf)5	11:49	11.7	Bottom	3	1	26.5	8.0	30.1	5.6	5.7	11.3	6.3	6.9	6.7		
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	CS(Mf)5	11:49	11.7	Bottom	3	2	26.5	8.0	30.0	5.7		10.1		8.2			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	CS(Mf)3(N)	12:46	7.3	Surface	1	1	27.0	8.1	26.1	6.4	6.3	3.2	4.0	6.9	6.7		
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	CS(Mf)3(N)	12:46	7.3	Surface	1	2	27.0	8.1	25.9	6.3		3.2		7.2			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	CS(Mf)3(N)	12:46	7.3	Middle	2	1	26.9	8.1	26.5	6.3		4.0		7.1			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	CS(Mf)3(N)	12:46	7.3	Middle	2	2	26.9	8.1	26.3	6.3		4.0		5.6			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	CS(Mf)3(N)	12:46	7.3	Bottom	3	1	26.7	8.1	27.6	6.2	6.2	4.8	6.9	6.3	9.4		
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	CS(Mf)3(N)	12:46	7.3	Bottom	3	2	26.7	8.1	27.5	6.2		4.9		7.0			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS(Mf)16	12:15	5.7	Surface	1	1	26.4	8.0	28.9	6.3	6.3	6.1	6.9	11.3	9.4		
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS(Mf)16	12:15	5.7	Surface	1	2	26.4	8.0	28.8	6.3		5.8		9.7			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS(Mf)16	12:15	5.7	Middle	2	1											
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS(Mf)16	12:15	5.7	Middle	2	2											
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS(Mf)16	12:15	5.7	Bottom	3	1	26.4	8.0	29.0	6.3	6.3	8.1	9.5	7.9	8.8		
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS(Mf)16	12:15	5.7	Bottom	3	2	26.4	8.0	28.9	6.3		7.5		8.8			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	SR4a	12:23	4.3	Surface	1	1	26.4	8.0	29.5	5.9	6.0	8.1	9.5	8.6	8.8		
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	SR4a	12:23	4.3	Surface	1	2	26.4	8.0	29.4	6.0		7.6		8.3			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	SR4a	12:23	4.3	Middle	2	1											
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	SR4a	12:23	4.3	Middle	2	2											
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	SR4a	12:23	4.3	Bottom	3	1	26.4	8.0	29.5	5.9	6.0	11.3	6.6	9.5	10.0		
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	SR4a	12:23	4.3	Bottom	3	2	26.4	8.0	29.4	6.0		11.1		8.8			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	SR4(N)	12:36	4.0	Surface	1	1	26.4	8.0	29.2	6.1	6.1	5.9	5.7	9.6	10.0		
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	SR4(N)	12:36	4.0	Surface	1	2	26.4	8.0	29.2	6.1		5.5		10.3			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	SR4(N)	12:36	4.0	Middle	2	1											
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	SR4(N)	12:36	4.0	Middle	2	2											
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	SR4(N)	12:36	4.0	Bottom	3	1	26.4	8.0	29.3	6.1	6.2	6.0	6.6	10.1	7.7		
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	SR4(N)	12:36	4.0	Bottom	3	2	26.4	8.0	29.2	6.2		5.5		9.8			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS8	12:42	3.8	Surface	1	1	26.5	8.0	29.0	6.2	6.3	7.3	6.6	7.3	7.7		
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS8	12:42	3.8	Surface	1	2	26.5	8.0	28.9	6.3		6.2		7.4			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS8	12:42	3.8	Middle	2	1											
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS8	12:42	3.8	Middle	2	2											
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS8	12:42	3.8	Bottom	3	1	26.5	8.0	29.0	6.3	6.3	7.0	6.6	7.2	7.7		
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS8	12:42	3.8	Bottom	3	2	26.5	8.0	29.0	6.3		6.0		8.7			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS(Mf)9	12:49	3.5	Surface	1	1	26.3	8.0	29.5	6.1	6.1	9.8	11.2	11.6	10.4		
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS(Mf)9	12:49	3.5	Surface	1	2	26.3	8.0	29.4	6.1		9.8		12.3			
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS(Mf)9	12:49	3.5	Middle	2	1											
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS(Mf)9	12:49	3.5	Middle	2	2											
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS(Mf)9	12:49	3.5	Bottom	3	1	26.3	8.0	29.5	6.1	6.2	12.9	11.2	8.4	10.4		
TMCLKL	HY/2012/07	2018/10/15	Mid-Ebb	IS(Mf)9	12:49	3.5	Bottom	3	2	26.3	8.0	29.4	6.2		12.3		9.4			

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	2018/10/19	Mid-Flood	CS(Mf)5	8:41	13.4	Surface	1	1	25.8	8.0	30.4	5.9	5.7	1.7	2.2	6.9	6.6	
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	CS(Mf)5	8:41	13.4	Surface	1	2	25.8	8.0	30.3	5.9		2.5		7.1		
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	CS(Mf)5	8:41	13.4	Middle	2	1	26.3	8.0	31.2	5.5		1.4		6.6		
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	CS(Mf)5	8:41	13.4	Middle	2	2	26.3	8.0	31.1	5.5	2.4	5.9				
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	CS(Mf)5	8:41	13.4	Bottom	3	1	26.4	8.0	31.6	5.4	5.5	2.3		6.2		
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	CS(Mf)5	8:41	13.4	Bottom	3	2	26.4	8.0	31.5	5.5	5.5	2.8	6.9			
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	CS(Mf)3(N)	9:57	7.1	Surface	1	1	26.0	8.3	30.0	6.3	6.3	6.6	6.6	4.9	4.0	
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	CS(Mf)3(N)	9:57	7.1	Surface	1	2	26.0	8.2	30.0	6.3		6.8		3.6		
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	CS(Mf)3(N)	9:57	7.1	Middle	2	1	26.0	8.3	30.0	6.3		6.7		4.7		
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	CS(Mf)3(N)	9:57	7.1	Middle	2	2	26.0	8.2	30.0	6.3	6.6	3.2				
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	CS(Mf)3(N)	9:57	7.1	Bottom	3	1	26.2	8.3	31.1	6.2	6.2	6.2		3.5		
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	CS(Mf)3(N)	9:57	7.1	Bottom	3	2	26.1	8.2	31.0	6.2	6.2	6.4	4.2			
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS(Mf)16	9:10	5.8	Surface	1	1	25.6	8.0	28.7	6.1	6.1	3.6	8.2	9.3	9.7	
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS(Mf)16	9:10	5.8	Surface	1	2	25.6	8.0	28.6	6.1		3.8		8.9		
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS(Mf)16	9:10	5.8	Middle	2	1										
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS(Mf)16	9:10	5.8	Middle	2	2										
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS(Mf)16	9:10	5.8	Bottom	3	1	26.1	8.0	30.7	5.7	5.8	12.6		10.4		
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS(Mf)16	9:10	5.8	Bottom	3	2	26.1	8.0	30.6	5.8	5.8	12.7	10.3			
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	SR4a	9:18	5.1	Surface	1	1	26.0	8.0	29.1	5.6	5.6	2.8	4.2	7.9	7.7	
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	SR4a	9:18	5.1	Surface	1	2	26.0	8.0	29.1	5.6		3.2		6.8		
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	SR4a	9:18	5.1	Middle	2	1										
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	SR4a	9:18	5.1	Middle	2	2										
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	SR4a	9:18	5.1	Bottom	3	1	26.4	8.0	30.1	5.2	5.2	5.5		7.7		
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	SR4a	9:18	5.1	Bottom	3	2	26.3	8.0	30.1	5.2	5.2	5.4	8.5			
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	SR4(N)	9:25	4.2	Surface	1	1	26.2	8.0	29.1	5.0	5.0	6.2	6.3	5.6	5.0	
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	SR4(N)	9:25	4.2	Surface	1	2	26.2	8.0	29.1	5.0		5.6		5.3		
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	SR4(N)	9:25	4.2	Middle	2	1										
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	SR4(N)	9:25	4.2	Middle	2	2										
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	SR4(N)	9:25	4.2	Bottom	3	1	26.4	8.0	30.2	5.0	5.0	7.2		4.4		
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	SR4(N)	9:25	4.2	Bottom	3	2	26.4	8.0	30.1	5.0	5.0	6.3	4.6			
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS8	9:32	4.7	Surface	1	1	25.6	8.0	28.6	6.1	6.1	4.3	7.0	12.9	13.8	
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS8	9:32	4.7	Surface	1	2	25.6	8.0	28.5	6.1		4.3		12.7		
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS8	9:32	4.7	Middle	2	1										
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS8	9:32	4.7	Middle	2	2										
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS8	9:32	4.7	Bottom	3	1	26.0	8.0	29.7	5.7	5.8	9.7		14.7		
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS8	9:32	4.7	Bottom	3	2	26.0	8.0	29.6	5.8	5.8	9.5	15.0			
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS(Mf)9	9:39	3.3	Surface	1	1	25.5	8.0	28.4	6.2	6.2	3.3	3.5	4.1	4.9	
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS(Mf)9	9:39	3.3	Surface	1	2	25.5	8.0	28.3	6.2		3.6		5.2		
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS(Mf)9	9:39	3.3	Middle	2	1										
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS(Mf)9	9:39	3.3	Middle	2	2										
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS(Mf)9	9:39	3.3	Bottom	3	1	25.5	8.0	28.4	6.1	6.2	3.4		4.7		
TMCLKL	HY/2012/07	2018/10/19	Mid-Flood	IS(Mf)9	9:39	3.3	Bottom	3	2	25.5	8.0	28.4	6.2	6.2	3.7	5.6			

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	2018/10/19	Mid-Ebb	CS(Mf)5	16:46	12.5	Surface	1	1	26.1	8.0	30.9	6.0	5.8	1.1	4.4	3.1	4.1
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	CS(Mf)5	16:46	12.5	Surface	1	2	26.1	8.0	30.8	6.0		2.0		3.8	
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	CS(Mf)5	16:46	12.5	Middle	2	1	26.4	8.0	31.6	5.5		4.5		5.1	
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	CS(Mf)5	16:46	12.5	Middle	2	2	26.4	8.0	31.5	5.5	4.6	4.5			
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	CS(Mf)5	16:46	12.5	Bottom	3	1	26.4	8.0	31.6	5.5	5.5	7.2		4.6	
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	CS(Mf)5	16:46	12.5	Bottom	3	2	26.4	8.0	31.5	5.5		7.0	3.7		
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	CS(Mf)3(N)	15:28	7.0	Surface	1	1	26.4	8.2	30.4	6.5	6.5	5.8	5.9	4.1	5.4
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	CS(Mf)3(N)	15:28	7.0	Surface	1	2	26.3	8.2	30.4	6.5		6.0		5.0	
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	CS(Mf)3(N)	15:28	7.0	Middle	2	1	26.4	8.2	30.4	6.4		5.5		5.1	
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	CS(Mf)3(N)	15:28	7.0	Middle	2	2	26.3	8.2	30.4	6.4	6.1	4.9			
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	CS(Mf)3(N)	15:28	7.0	Bottom	3	1	26.4	8.2	30.5	6.4	6.4	5.6		6.6	
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	CS(Mf)3(N)	15:28	7.0	Bottom	3	2	26.4	8.2	30.5	6.4		6.2	6.6		
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS(Mf)16	16:15	5.4	Surface	1	1	26.2	8.1	30.5	6.0	6.1	3.6	3.7	6.6	6.8
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS(Mf)16	16:15	5.4	Surface	1	2	26.2	8.0	30.4	6.1		3.7		6.9	
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS(Mf)16	16:15	5.4	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS(Mf)16	16:15	5.4	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS(Mf)16	16:15	5.4	Bottom	3	1	26.2	8.1	30.5	6.0	6.1	3.7		6.7	
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS(Mf)16	16:15	5.4	Bottom	3	2	26.2	8.0	30.4	6.1		3.6	6.9		
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	SR4a	16:03	4.7	Surface	1	1	26.5	8.0	30.4	5.4	5.4	7.8	9.4	7.3	7.6
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	SR4a	16:03	4.7	Surface	1	2	26.5	8.0	30.3	5.4		7.5		6.8	
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	SR4a	16:03	4.7	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	SR4a	16:03	4.7	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	SR4a	16:03	4.7	Bottom	3	1	26.5	8.0	30.5	5.4	5.4	11.3		8.6	
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	SR4a	16:03	4.7	Bottom	3	2	26.5	8.0	30.4	5.4		11.0	7.6		
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	SR4(N)	15:58	3.3	Surface	1	1	26.4	8.0	30.0	5.6	5.6	5.9	6.0	8.2	8.2
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	SR4(N)	15:58	3.3	Surface	1	2	26.4	8.0	29.9	5.6		5.2		8.7	
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	SR4(N)	15:58	3.3	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	SR4(N)	15:58	3.3	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	SR4(N)	15:58	3.3	Bottom	3	1	26.5	8.0	30.2	5.5	5.5	6.3		7.9	
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	SR4(N)	15:58	3.3	Bottom	3	2	26.5	8.0	30.2	5.5		6.5	7.8		
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS8	15:52	3.2	Surface	1	1	26.3	8.0	29.7	6.0	6.0	4.4	4.6	9.7	8.9
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS8	15:52	3.2	Surface	1	2	26.3	8.0	29.6	6.0		4.6		8.2	
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS8	15:52	3.2	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS8	15:52	3.2	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS8	15:52	3.2	Bottom	3	1	26.5	8.0	30.4	5.8	5.8	4.6		8.6	
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS8	15:52	3.2	Bottom	3	2	26.5	8.0	30.3	5.8		4.9	8.9		
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS(Mf)9	15:43	3.2	Surface	1	1	26.3	8.0	29.7	6.1	6.1	4.6	6.0	5.7	6.5
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS(Mf)9	15:43	3.2	Surface	1	2	26.3	8.0	29.7	6.1		4.2		6.5	
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS(Mf)9	15:43	3.2	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS(Mf)9	15:43	3.2	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS(Mf)9	15:43	3.2	Bottom	3	1	26.3	8.0	30.0	5.9	5.9	7.7		7.5	
TMCLKL	HY/2012/07	2018/10/19	Mid-Ebb	IS(Mf)9	15:43	3.2	Bottom	3	2	26.3	8.0	29.9	5.9		7.4	6.3		

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	2018/10/22	Mid-Flood	CS(Mf)5	10:53	12.0	Surface	1	1	26.1	8.2	31.2	6.3	6.1	2.4	3.9	2.8	4.8		
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	CS(Mf)5	10:53	12.0	Surface	1	2	26.1	8.0	31.1	6.4		2.8					
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	CS(Mf)5	10:53	12.0	Middle	2	1	26.1	8.1	31.5	5.8		4.0					
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	CS(Mf)5	10:53	12.0	Middle	2	2	26.0	8.0	31.5	5.9	4.1						
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	CS(Mf)5	10:53	12.0	Bottom	3	1	26.1	8.2	31.7	5.8	5.9	4.9	3.9	5.6	4.8		
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	CS(Mf)5	10:53	12.0	Bottom	3	2	26.1	8.0	31.6	5.9		6.3					
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	CS(Mf)3(N)	12:40	7.3	Surface	1	1	26.4	7.8	30.5	6.8	6.9	4.5		5.7		5.9	5.6
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	CS(Mf)3(N)	12:40	7.3	Surface	1	2	26.5	7.8	29.2	6.9		4.5					
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	CS(Mf)3(N)	12:40	7.3	Middle	2	1	26.1	7.8	31.2	6.8		6.0					
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	CS(Mf)3(N)	12:40	7.3	Middle	2	2	26.2	7.8	29.9	6.9	6.1						
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	CS(Mf)3(N)	12:40	7.3	Bottom	3	1	26.1	7.8	31.3	6.8	6.8	6.6	5.7	5.4	5.6		
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	CS(Mf)3(N)	12:40	7.3	Bottom	3	2	26.2	7.8	29.9	6.8		6.3					
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS(Mf)16	11:24	5.4	Surface	1	1	26.0	8.2	30.9	6.3	6.4	4.3		4.8		8.0	7.7
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS(Mf)16	11:24	5.4	Surface	1	2	25.9	8.0	30.8	6.4		4.3					
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS(Mf)16	11:24	5.4	Middle	2	1											
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS(Mf)16	11:24	5.4	Middle	2	2											
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS(Mf)16	11:24	5.4	Bottom	3	1	25.9	8.2	30.9	6.3	6.4	5.3	4.8	7.2	7.7		
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS(Mf)16	11:24	5.4	Bottom	3	2	25.9	8.0	30.8	6.4		5.1					
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	SR4a	11:33	5.2	Surface	1	1	26.0	8.2	30.9	6.2	6.3	3.8		4.2		4.4	4.7
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	SR4a	11:33	5.2	Surface	1	2	26.0	8.1	30.9	6.3		3.8					
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	SR4a	11:33	5.2	Middle	2	1											
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	SR4a	11:33	5.2	Middle	2	2											
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	SR4a	11:33	5.2	Bottom	3	1	26.0	8.2	30.9	6.2	6.3	4.6	4.2	4.3	4.7		
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	SR4a	11:33	5.2	Bottom	3	2	25.9	8.1	30.9	6.3		4.5					
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	SR4(N)	11:39	3.2	Surface	1	1	26.1	8.1	30.6	6.2	6.3	3.6		3.7		10.6	10.1
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	SR4(N)	11:39	3.2	Surface	1	2	26.1	8.0	30.5	6.3		3.8					
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	SR4(N)	11:39	3.2	Middle	2	1											
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	SR4(N)	11:39	3.2	Middle	2	2											
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	SR4(N)	11:39	3.2	Bottom	3	1	26.1	8.1	30.6	6.2	6.2	3.6	3.7	10.4	10.1		
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	SR4(N)	11:39	3.2	Bottom	3	2	26.1	8.0	30.6	6.2		3.7					
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS8	11:44	4.0	Surface	1	1	26.3	8.1	30.9	6.4	6.5	4.7		5.0		8.4	7.1
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS8	11:44	4.0	Surface	1	2	26.3	8.0	30.8	6.5		4.4					
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS8	11:44	4.0	Middle	2	1											
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS8	11:44	4.0	Middle	2	2											
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS8	11:44	4.0	Bottom	3	1	26.1	8.1	31.0	6.4	6.5	5.6	5.0	5.5	7.1		
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS8	11:44	4.0	Bottom	3	2	26.1	8.0	30.9	6.5		5.2					
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS(Mf)9	11:53	3.2	Surface	1	1	26.1	8.1	30.8	6.5	6.6	4.4		4.9		4.2	4.8
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS(Mf)9	11:53	3.2	Surface	1	2	26.1	8.1	30.7	6.6		4.3					
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS(Mf)9	11:53	3.2	Middle	2	1											
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS(Mf)9	11:53	3.2	Middle	2	2											
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS(Mf)9	11:53	3.2	Bottom	3	1	26.0	8.1	30.8	6.5	6.6	5.6	4.9	5.3	4.8		
TMCLKL	HY/2012/07	2018/10/22	Mid-Flood	IS(Mf)9	11:53	3.2	Bottom	3	2	26.0	8.1	30.7	6.6		5.2					

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		
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	CS(Mf)5	17:48	12.8	Surface	1	1	26.2	8.1	31.0	6.2	6.2	3.0	3.8	3.7	4.9		
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	CS(Mf)5	17:48	12.8	Surface	1	2	26.1	8.0	30.9	6.3		3.2		4.2			
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	CS(Mf)5	17:48	12.8	Middle	2	1	26.2	8.1	31.1	6.1		3.8		5.4			
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	CS(Mf)5	17:48	12.8	Middle	2	2	26.1	8.1	31.0	6.2		3.8		5.0			
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	CS(Mf)5	17:48	12.8	Bottom	3	1	26.2	8.1	31.2	6.1	6.2	4.3	6.2	5.7	6.3		
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	CS(Mf)5	17:48	12.8	Bottom	3	2	26.1	8.0	31.1	6.2	4.6	5.2					
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	CS(Mf)3(N)	16:41	7.0	Surface	1	1	26.8	8.1	27.1	6.1	6.2	2.7		3.1		5.9	6.3
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	CS(Mf)3(N)	16:41	7.0	Surface	1	2	26.9	8.1	25.9	6.2	6.2	2.9				6.4	
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	CS(Mf)3(N)	16:41	7.0	Middle	2	1	26.6	8.1	28.0	6.1	6.1	3.1	5.8				
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	CS(Mf)3(N)	16:41	7.0	Middle	2	2	26.7	8.1	26.9	6.2	6.2	3.2	5.3				
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	CS(Mf)3(N)	16:41	7.0	Bottom	3	1	26.6	8.1	28.4	6.1	6.1	3.3	6.1	6.7	4.1		
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	CS(Mf)3(N)	16:41	7.0	Bottom	3	2	26.7	8.2	27.2	6.1	6.1	3.2		7.6			
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS(Mf)16	17:18	5.5	Surface	1	1	26.3	8.2	30.5	6.7	6.8	2.2		2.6		2.8	4.1
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS(Mf)16	17:18	5.5	Surface	1	2	26.3	8.1	30.4	6.8	6.8	2.6				3.6	
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS(Mf)16	17:18	5.5	Middle	2	1											
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS(Mf)16	17:18	5.5	Middle	2	2											
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS(Mf)16	17:18	5.5	Bottom	3	1	26.3	8.2	30.7	6.7	6.8	2.7	6.8	5.2	10.2		
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS(Mf)16	17:18	5.5	Bottom	3	2	26.3	8.1	30.6	6.8	6.8	3.0		4.8			
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	SR4a	17:08	4.8	Surface	1	1	26.1	8.2	30.9	6.5	6.6	7.2		7.4		10.8	10.2
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	SR4a	17:08	4.8	Surface	1	2	26.1	8.1	30.9	6.6	6.6	6.4				10.2	
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	SR4a	17:08	4.8	Middle	2	1											
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	SR4a	17:08	4.8	Middle	2	2											
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	SR4a	17:08	4.8	Bottom	3	1	26.1	8.2	30.9	6.4	6.5	8.7	6.5	9.7	7.9		
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	SR4a	17:08	4.8	Bottom	3	2	26.1	8.1	30.9	6.5	6.5	7.4		10.0			
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	SR4(N)	17:04	3.2	Surface	1	1	26.1	8.2	30.9	6.6	6.7	4.3		4.4		7.9	7.9
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	SR4(N)	17:04	3.2	Surface	1	2	26.1	8.1	30.9	6.7	6.7	4.2				8.6	
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	SR4(N)	17:04	3.2	Middle	2	1											
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	SR4(N)	17:04	3.2	Middle	2	2											
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	SR4(N)	17:04	3.2	Bottom	3	1	26.1	8.2	30.9	6.6	6.7	4.6	6.7	7.9	9.8		
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	SR4(N)	17:04	3.2	Bottom	3	2	26.1	8.1	30.9	6.7	6.7	4.3		7.1			
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS8	17:00	3.4	Surface	1	1	26.2	8.2	30.9	6.6	6.7	7.2		6.4		10.1	9.8
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS8	17:00	3.4	Surface	1	2	26.1	8.1	30.9	6.7	6.7	5.9				9.4	
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS8	17:00	3.4	Middle	2	1											
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS8	17:00	3.4	Middle	2	2											
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS8	17:00	3.4	Bottom	3	1	26.2	8.2	30.9	6.6	6.7	6.6	6.7	9.7	5.5		
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS8	17:00	3.4	Bottom	3	2	26.1	8.1	30.9	6.7	6.7	5.8		9.9			
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS(Mf)9	16:50	2.8	Surface	1	1											
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS(Mf)9	16:50	2.8	Surface	1	2											
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS(Mf)9	16:50	2.8	Middle	2	1	26.3	8.2	31.0	6.7	6.8	4.8	4.8	5.7	5.5		
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS(Mf)9	16:50	2.8	Middle	2	2	26.3	8.1	30.9	6.8	6.8	4.8		5.3			
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS(Mf)9	16:50	2.8	Bottom	3	1											
TMCKL	HY/2012/07	2018/10/22	Mid-Ebb	IS(Mf)9	16:50	2.8	Bottom	3	2					N/A						



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	2018/10/24	Mid-Flood	CS(Mf)5	12:08	12.5	Surface	1	1	26.2	7.8	27.7	6.0	6.0	2.4	4.6	2.4	3.0
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	CS(Mf)5	12:08	12.5	Surface	1	2	26.2	7.8	27.7	6.0		2.3		2.5	
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	CS(Mf)5	12:08	12.5	Middle	2	1	26.2	7.8	28.1	5.9		4.8		2.8	
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	CS(Mf)5	12:08	12.5	Middle	2	2	26.2	7.8	28.1	5.9		4.5		3.1	
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	CS(Mf)5	12:08	12.5	Bottom	3	1	26.2	7.9	28.2	5.9	5.9	6.5	12.1	3.3	6.9
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	CS(Mf)5	12:08	12.5	Bottom	3	2	26.2	7.9	28.3	5.9		7.1		3.8	
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	CS(Mf)3(N)	13:26	7.3	Surface	1	1	26.2	7.9	29.4	6.2	6.3	10.7	12.1	5.5	6.9
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	CS(Mf)3(N)	13:26	7.3	Surface	1	2	25.9	8.0	29.5	6.3		10.5		5.5	
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	CS(Mf)3(N)	13:26	7.3	Middle	2	1	26.2	8.0	29.6	6.2		11.8		5.8	
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	CS(Mf)3(N)	13:26	7.3	Middle	2	2	25.9	8.0	29.8	6.3	6.3	11.7	12.1	6.2	6.9
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	CS(Mf)3(N)	13:26	7.3	Bottom	3	1	26.2	8.0	29.7	6.2		14.0		9.3	
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	CS(Mf)3(N)	13:26	7.3	Bottom	3	2	25.8	8.0	29.9	6.3	6.3	13.9	12.1	9.0	6.9
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS(Mf)16	12:38	5.8	Surface	1	1	26.2	7.9	27.2	6.4		3.6		5.3	
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS(Mf)16	12:38	5.8	Surface	1	2	26.2	7.9	27.2	6.4	6.4	3.6	4.0	5.0	5.7
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS(Mf)16	12:38	5.8	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS(Mf)16	12:38	5.8	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS(Mf)16	12:38	5.8	Bottom	3	1	26.2	7.9	27.3	6.4	6.4	4.3	4.0	6.6	5.7
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS(Mf)16	12:38	5.8	Bottom	3	2	26.2	7.9	27.3	6.4		4.4		5.7	
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	SR4a	12:47	5.2	Surface	1	1	26.2	7.9	27.0	6.4	6.4	2.9	3.1	1.8	2.7
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	SR4a	12:47	5.2	Surface	1	2	26.2	7.9	27.0	6.4		2.8		2.1	
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	SR4a	12:47	5.2	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	SR4a	12:47	5.2	Middle	2	2					6.4		3.1		2.7
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	SR4a	12:47	5.2	Bottom	3	1	26.2	7.9	27.1	6.5		3.4		3.2	
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	SR4a	12:47	5.2	Bottom	3	2	26.2	7.9	27.1	6.4	6.5	3.4	3.1	3.6	2.7
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	SR4(N)	12:51	4.6	Surface	1	1	26.2	7.9	27.2	6.1		10.6		3.6	
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	SR4(N)	12:51	4.6	Surface	1	2	26.2	7.9	27.2	6.1	6.1	10.4	11.7	4.2	4.3
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	SR4(N)	12:51	4.6	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	SR4(N)	12:51	4.6	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	SR4(N)	12:51	4.6	Bottom	3	1	26.2	7.9	27.3	6.1	6.1	12.8	11.7	4.8	4.3
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	SR4(N)	12:51	4.6	Bottom	3	2	26.2	7.9	27.3	6.1		12.8		4.6	
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS8	12:56	4.1	Surface	1	1	26.1	7.9	27.3	6.4	6.4	5.7	5.4	3.0	3.2
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS8	12:56	4.1	Surface	1	2	26.1	7.9	27.3	6.4		5.7		3.3	
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS8	12:56	4.1	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS8	12:56	4.1	Middle	2	2					6.5		5.4		3.2
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS8	12:56	4.1	Bottom	3	1	26.1	7.9	27.2	6.5		4.9		2.6	
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS8	12:56	4.1	Bottom	3	2	26.1	7.9	27.3	6.5	6.5	5.2	5.4	3.8	3.2
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS(Mf)9	13:03	3.6	Surface	1	1	26.1	7.9	27.3	6.5		4.3		3.8	
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS(Mf)9	13:03	3.6	Surface	1	2	26.1	7.9	27.3	6.5	6.5	4.1	4.4	3.8	3.4
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS(Mf)9	13:03	3.6	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS(Mf)9	13:03	3.6	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS(Mf)9	13:03	3.6	Bottom	3	1	26.1	7.9	27.3	6.5	6.5	4.4	4.4	3.0	3.4
TMCLKL	HY/2012/07	2018/10/24	Mid-Flood	IS(Mf)9	13:03	3.6	Bottom	3	2	26.1	7.9	27.3	6.5		4.6		3.0	

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	2018/10/24	Mid-Ebb	CS(Mf)5	18:20	12.2	Surface	1	1	26.2	7.9	27.7	6.0	6.0	9.9	16.3	5.0	8.0
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	CS(Mf)5	18:20	12.2	Surface	1	2	26.2	7.9	27.6	6.0		9.4		6.1	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	CS(Mf)5	18:20	12.2	Middle	2	1	26.2	7.9	27.8	6.0		17.2		8.8	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	CS(Mf)5	18:20	12.2	Middle	2	2	26.2	7.9	27.8	6.0		17.4		8.1	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	CS(Mf)5	18:20	12.2	Bottom	3	1	26.2	7.9	27.9	6.0	6.0	21.9		9.5	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	CS(Mf)5	18:20	12.2	Bottom	3	2	26.2	7.9	27.9	6.0		21.7		10.5	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	CS(Mf)3(N)	17:19	7.4	Surface	1	1	26.1	8.0	28.3	6.2	6.1	5.1	10.8	3.9	4.5
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	CS(Mf)3(N)	17:19	7.4	Surface	1	2	26.4	8.0	28.1	6.1		5.2		4.3	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	CS(Mf)3(N)	17:19	7.4	Middle	2	1	26.0	8.0	28.7	6.1		8.7		4.0	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	CS(Mf)3(N)	17:19	7.4	Middle	2	2	26.3	8.0	28.5	6.0		8.6		4.2	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	CS(Mf)3(N)	17:19	7.4	Bottom	3	1	25.9	8.0	29.1	6.1	6.1	18.6		5.5	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	CS(Mf)3(N)	17:19	7.4	Bottom	3	2	26.3	8.0	28.9	6.0		18.7		5.1	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS(Mf)16	17:54	5.4	Surface	1	1	26.2	7.9	27.1	6.4	6.4	6.4	6.6	7.4	6.8
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS(Mf)16	17:54	5.4	Surface	1	2	26.2	7.9	27.1	6.4		6.2		7.2	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS(Mf)16	17:54	5.4	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS(Mf)16	17:54	5.4	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS(Mf)16	17:54	5.4	Bottom	3	1	26.2	7.9	27.2	6.4	6.4	6.8		5.9	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS(Mf)16	17:54	5.4	Bottom	3	2	26.2	7.9	27.2	6.4		6.9		6.6	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	SR4a	17:43	4.3	Surface	1	1	26.3	8.0	27.0	6.5	6.5	8.7	8.8	6.2	6.6
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	SR4a	17:43	4.3	Surface	1	2	26.3	8.0	27.0	6.5		8.6		5.3	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	SR4a	17:43	4.3	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	SR4a	17:43	4.3	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	SR4a	17:43	4.3	Bottom	3	1	26.3	8.0	27.0	6.5	6.5	8.8		7.7	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	SR4a	17:43	4.3	Bottom	3	2	26.3	8.0	27.0	6.5		9.0		7.3	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	SR4(N)	17:41	3.5	Surface	1	1	26.3	7.9	27.0	6.5	6.5	4.9	4.8	7.4	6.2
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	SR4(N)	17:41	3.5	Surface	1	2	26.3	7.9	27.0	6.5		4.8		7.1	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	SR4(N)	17:41	3.5	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	SR4(N)	17:41	3.5	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	SR4(N)	17:41	3.5	Bottom	3	1	26.3	7.9	27.0	6.5	6.5	4.8		5.1	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	SR4(N)	17:41	3.5	Bottom	3	2	26.3	7.9	27.0	6.5		4.8		5.2	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS8	17:36	3.6	Surface	1	1	26.3	7.9	27.1	6.5	6.5	5.5	5.8	7.0	6.6
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS8	17:36	3.6	Surface	1	2	26.3	7.9	27.1	6.5		5.4		6.7	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS8	17:36	3.6	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS8	17:36	3.6	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS8	17:36	3.6	Bottom	3	1	26.3	7.9	27.1	6.5	6.5	6.1		6.1	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS8	17:36	3.6	Bottom	3	2	26.3	7.9	27.1	6.5		6.1		6.5	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS(Mf)9	17:29	2.9	Surface	1	1					6.7		6.0		6.8
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS(Mf)9	17:29	2.9	Surface	1	2									
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS(Mf)9	17:29	2.9	Middle	2	1	26.2	7.9	27.2	6.7		6.0		6.9	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS(Mf)9	17:29	2.9	Middle	2	2	26.2	7.9	27.2	6.7		5.9		6.6	
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS(Mf)9	17:29	2.9	Bottom	3	1					N/A				
TMCLKL	HY/2012/07	2018/10/24	Mid-Ebb	IS(Mf)9	17:29	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	2018/10/26	Mid-Flood	CS(Mf)5	12:53	12.3	Surface	1	1	26.6	8.2	29.8	6.2	6.1	2.7	4.4	4.8	6.5
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	CS(Mf)5	12:53	12.3	Surface	1	2	26.6	8.0	29.8	6.2		2.6		5.9	
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	CS(Mf)5	12:53	12.3	Middle	2	1	26.3	8.1	30.1	5.9		4.8		5.4	
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	CS(Mf)5	12:53	12.3	Middle	2	2	26.3	8.0	30.1	5.9	4.8	5.1			
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	CS(Mf)5	12:53	12.3	Bottom	3	1	26.3	8.2	30.3	5.9	5.9	5.6		8.5	
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	CS(Mf)5	12:53	12.3	Bottom	3	2	26.3	8.0	30.3	5.8	5.9	6.0	9.1		
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	CS(Mf)3(N)	13:50	7.0	Surface	1	1	26.8	8.1	28.2	6.4	6.3	8.8	10.4	4.5	6.5
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	CS(Mf)3(N)	13:50	7.0	Surface	1	2	26.8	8.1	28.2	6.3		8.4		5.5	
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	CS(Mf)3(N)	13:50	7.0	Middle	2	1	26.5	8.2	28.7	6.3		10.4		6.5	
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	CS(Mf)3(N)	13:50	7.0	Middle	2	2	26.5	8.2	28.7	6.3	10.7	6.9			
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	CS(Mf)3(N)	13:50	7.0	Bottom	3	1	26.4	8.2	29.0	6.3	6.3	12.1		8.2	
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	CS(Mf)3(N)	13:50	7.0	Bottom	3	2	26.4	8.2	29.0	6.3	6.3	12.2	7.5		
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS(Mf)16	13:24	5.6	Surface	1	1	26.4	8.2	29.7	6.3	6.3	5.5	6.1	7.0	7.8
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS(Mf)16	13:24	5.6	Surface	1	2	26.5	8.0	29.7	6.3		5.3		7.1	
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS(Mf)16	13:24	5.6	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS(Mf)16	13:24	5.6	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS(Mf)16	13:24	5.6	Bottom	3	1	26.2	8.2	29.8	6.2	6.2	6.7		8.5	
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS(Mf)16	13:24	5.6	Bottom	3	2	26.2	8.0	29.8	6.2	6.2	6.7	8.7		
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	SR4a	13:32	5.0	Surface	1	1	26.6	8.2	29.7	6.4	6.4	2.9	3.0	9.4	8.8
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	SR4a	13:32	5.0	Surface	1	2	26.6	8.1	29.7	6.4		2.9		8.7	
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	SR4a	13:32	5.0	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	SR4a	13:32	5.0	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	SR4a	13:32	5.0	Bottom	3	1	26.7	8.2	29.7	6.4	6.4	3.1		8.9	
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	SR4a	13:32	5.0	Bottom	3	2	26.6	8.1	29.7	6.4	6.4	3.1	8.2		
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	SR4(N)	13:37	3.2	Surface	1	1	26.6	8.1	29.7	6.3	6.3	5.4	5.5	8.9	9.6
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	SR4(N)	13:37	3.2	Surface	1	2	26.6	8.0	29.7	6.3		5.4		7.4	
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	SR4(N)	13:37	3.2	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	SR4(N)	13:37	3.2	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	SR4(N)	13:37	3.2	Bottom	3	1	26.6	8.1	29.7	6.3	6.3	5.7		11.0	
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	SR4(N)	13:37	3.2	Bottom	3	2	26.6	8.0	29.7	6.3	6.3	5.6	11.1		
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS8	13:42	4.4	Surface	1	1	26.2	8.1	29.8	6.2	6.2	6.5	6.6	10.0	9.3
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS8	13:42	4.4	Surface	1	2	26.2	8.0	29.8	6.2		6.3		9.1	
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS8	13:42	4.4	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS8	13:42	4.4	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS8	13:42	4.4	Bottom	3	1	26.2	8.1	29.8	6.2	6.2	6.7		9.9	
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS8	13:42	4.4	Bottom	3	2	26.2	8.0	29.8	6.2	6.2	6.7	8.2		
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS(Mf)9	13:49	3.4	Surface	1	1	26.5	8.1	29.9	6.6	6.6	4.9	4.7	11.7	9.7
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS(Mf)9	13:49	3.4	Surface	1	2	26.5	8.1	29.9	6.6		4.7		10.8	
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS(Mf)9	13:49	3.4	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS(Mf)9	13:49	3.4	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS(Mf)9	13:49	3.4	Bottom	3	1	26.5	8.1	29.9	6.6	6.6	4.5		8.1	
TMCLKL	HY/2012/07	2018/10/26	Mid-Flood	IS(Mf)9	13:49	3.4	Bottom	3	2	26.5	8.1	29.9	6.6	6.6	4.7	8.3		

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	2018/10/26	Mid-Ebb	CS(Mf)5	19:13	11.7	Surface	1	1	26.5	8.0	29.4	6.1	6.1	4.5	5.0	8.8	7.8
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	CS(Mf)5	19:13	11.7	Surface	1	2	26.4	8.0	29.2	6.1		4.6		7.8	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	CS(Mf)5	19:13	11.7	Middle	2	1	26.5	8.0	29.8	6.1		4.8		7.3	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	CS(Mf)5	19:13	11.7	Middle	2	2	26.5	8.0	29.7	6.1		4.9		7.6	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	CS(Mf)5	19:13	11.7	Bottom	3	1	26.4	8.1	29.9	6.1	6.1	5.6	7.3	7.6	8.9
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	CS(Mf)5	19:13	11.7	Bottom	3	2	26.4	8.0	30.0	6.0		5.7		7.6	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	CS(Mf)3(N)	18:08	7.1	Surface	1	1	26.9	8.1	26.0	6.1	6.1	5.4	7.3	6.5	8.9
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	CS(Mf)3(N)	18:08	7.1	Surface	1	2	26.9	8.1	25.9	6.1		5.4		5.9	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	CS(Mf)3(N)	18:08	7.1	Middle	2	1	26.9	8.1	26.1	6.1		7.9		9.6	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	CS(Mf)3(N)	18:08	7.1	Middle	2	2	26.9	8.1	26.1	6.1		7.8		8.1	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	CS(Mf)3(N)	18:08	7.1	Bottom	3	1	26.9	8.0	26.1	6.1	6.1	8.6	4.8	11.4	10.9
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	CS(Mf)3(N)	18:08	7.1	Bottom	3	2	26.9	8.1	26.1	6.1		8.7		11.9	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS(Mf)16	18:44	5.4	Surface	1	1	26.5	8.2	29.5	6.5	6.5	4.5	4.8	7.0	6.9
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS(Mf)16	18:44	5.4	Surface	1	2	26.5	8.1	29.5	6.5		4.6		7.0	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS(Mf)16	18:44	5.4	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS(Mf)16	18:44	5.4	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS(Mf)16	18:44	5.4	Bottom	3	1	26.5	8.2	29.5	6.4	6.5	4.9	4.1	15.0	6.9
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS(Mf)16	18:44	5.4	Bottom	3	2	26.5	8.1	29.6	6.5		5.0		14.5	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	SR4a	18:36	4.5	Surface	1	1	26.8	8.2	29.6	6.6	6.6	4.1	3.7	7.5	5.7
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	SR4a	18:36	4.5	Surface	1	2	26.8	8.1	29.6	6.6		4.3		8.4	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	SR4a	18:36	4.5	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	SR4a	18:36	4.5	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	SR4a	18:36	4.5	Bottom	3	1	26.7	8.2	29.7	6.5	6.6	4.0	7.1	6.3	5.5
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	SR4a	18:36	4.5	Bottom	3	2	26.7	8.1	29.7	6.6		4.1		5.5	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	SR4(N)	18:32	3.2	Surface	1	1	26.7	8.2	29.7	6.6	6.6	3.5	3.7	5.8	5.7
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	SR4(N)	18:32	3.2	Surface	1	2	26.7	8.1	29.7	6.6		3.6		5.5	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	SR4(N)	18:32	3.2	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	SR4(N)	18:32	3.2	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	SR4(N)	18:32	3.2	Bottom	3	1	26.7	8.2	29.7	6.6	6.6	3.7	7.1	5.9	5.5
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	SR4(N)	18:32	3.2	Bottom	3	2	26.7	8.1	29.7	6.6		3.8		5.5	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS8	18:27	3.8	Surface	1	1	26.6	8.2	29.7	6.5	6.5	9.8	7.1	4.4	5.5
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS8	18:27	3.8	Surface	1	2	26.6	8.1	29.7	6.5		10.0		4.4	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS8	18:27	3.8	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS8	18:27	3.8	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS8	18:27	3.8	Bottom	3	1	26.6	8.2	29.7	6.5	6.5	4.1	3.7	7.0	5.6
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS8	18:27	3.8	Bottom	3	2	26.6	8.1	29.7	6.5		4.3		6.0	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS(Mf)9	18:19	3.0	Surface	1	1	26.5	8.2	29.9	6.6	6.6	3.2	3.7	6.6	5.6
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS(Mf)9	18:19	3.0	Surface	1	2	26.5	8.1	29.9	6.6		3.3		6.5	
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS(Mf)9	18:19	3.0	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS(Mf)9	18:19	3.0	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS(Mf)9	18:19	3.0	Bottom	3	1	26.5	8.2	29.9	6.6	6.6	4.2	3.7	4.4	5.6
TMCLKL	HY/2012/07	2018/10/26	Mid-Ebb	IS(Mf)9	18:19	3.0	Bottom	3	2	26.5	8.1	29.9	6.6		4.2		5.0	

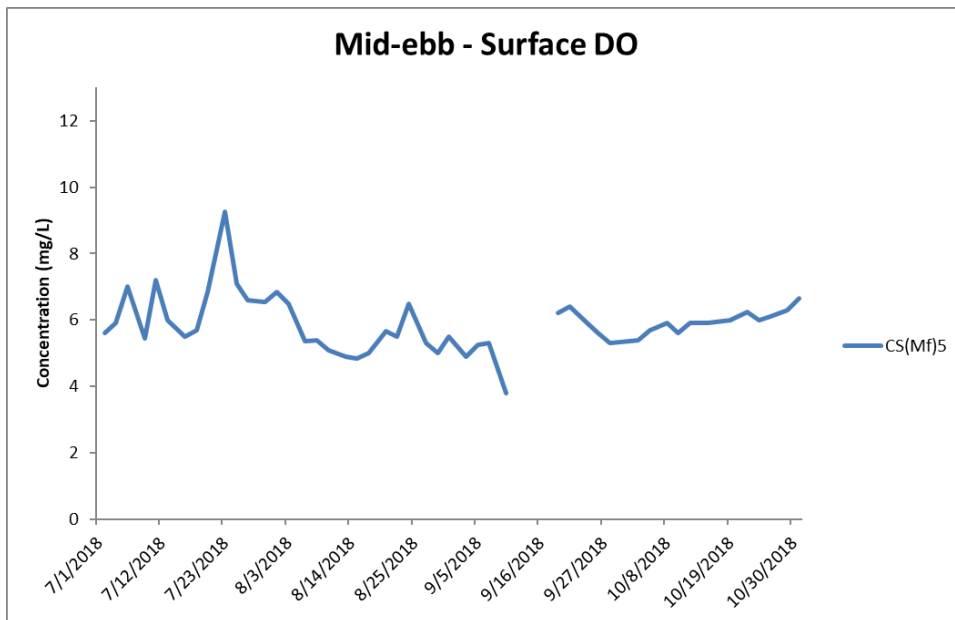
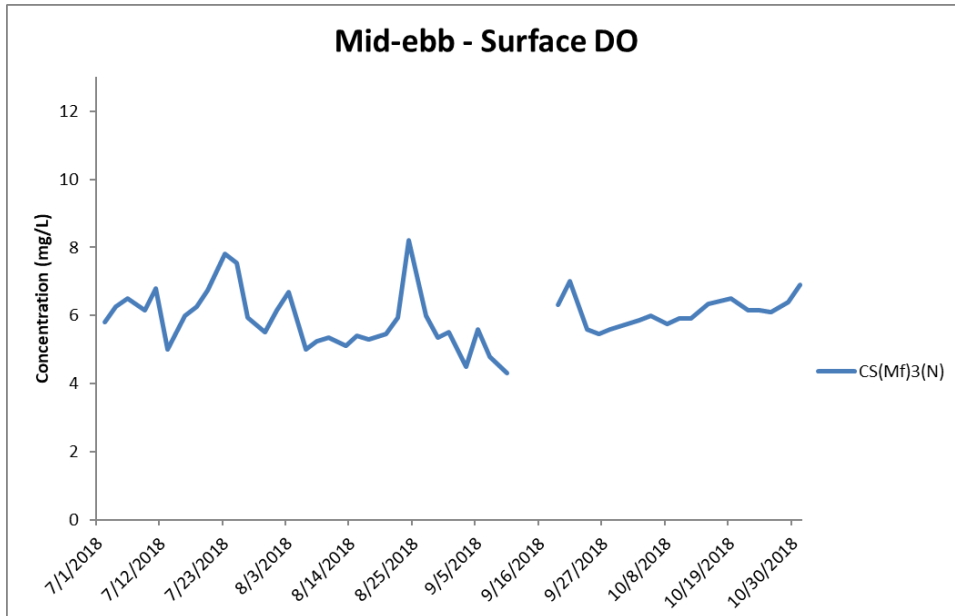
Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	CS(Mf)5	15:50	12.6	Surface	1	1	26.1	8.2	29.0	5.9	5.8	2.5	2.7	5.4	6.5
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	CS(Mf)5	15:50	12.6	Surface	1	2	26.1	8.2	29.5	5.9		2.7		5.7	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	CS(Mf)5	15:50	12.6	Middle	2	1	26.0	8.2	29.4	5.8		2.6		6.1	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	CS(Mf)5	15:50	12.6	Middle	2	2	26.0	8.1	29.9	5.7	5.8	2.7	2.7	6.1	6.5
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	CS(Mf)5	15:50	12.6	Bottom	3	1	25.9	8.2	29.6	5.8		2.9		7.5	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	CS(Mf)5	15:50	12.6	Bottom	3	2	26.0	8.2	30.2	5.8		2.7		8.4	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	CS(Mf)3(N)	14:43	7.3	Surface	1	1	26.0	8.2	27.1	6.7	6.7	2.4	4.5	17.4	13.8
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	CS(Mf)3(N)	14:43	7.3	Surface	1	2	26.0	8.2	27.1	6.7		2.6		18.4	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	CS(Mf)3(N)	14:43	7.3	Middle	2	1	26.0	8.2	27.3	6.7		3.6		14.7	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	CS(Mf)3(N)	14:43	7.3	Middle	2	2	26.0	8.2	27.3	6.7	6.7	3.7	4.5	13.0	13.8
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	CS(Mf)3(N)	14:43	7.3	Bottom	3	1	25.7	8.2	29.3	6.7		7.2		10.0	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	CS(Mf)3(N)	14:43	7.3	Bottom	3	2	25.7	8.2	29.3	6.7		7.3		9.4	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS(Mf)16	15:23	5.9	Surface	1	1	25.8	8.2	28.5	6.3	6.3	3.5	3.7	5.9	6.8
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS(Mf)16	15:23	5.9	Surface	1	2	25.8	8.2	29.1	6.2		3.4		5.5	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS(Mf)16	15:23	5.9	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS(Mf)16	15:23	5.9	Middle	2	2					6.3		3.7		6.8
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS(Mf)16	15:23	5.9	Bottom	3	1	25.8	8.2	28.4	6.3		4.2		8.1	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS(Mf)16	15:23	5.9	Bottom	3	2	25.8	8.2	29.1	6.3		3.8		7.8	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	SR4a	15:11	4.9	Surface	1	1	26.1	8.2	28.3	6.5	6.5	3.3	3.6	8.4	10.0
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	SR4a	15:11	4.9	Surface	1	2	26.1	8.2	28.9	6.4		3.6		7.2	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	SR4a	15:11	4.9	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	SR4a	15:11	4.9	Middle	2	2					6.6		3.6		10.0
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	SR4a	15:11	4.9	Bottom	3	1	25.9	8.2	28.4	6.6		3.6		11.9	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	SR4a	15:11	4.9	Bottom	3	2	25.9	8.2	29.0	6.5		3.7		12.3	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	SR4(N)	15:07	4.5	Surface	1	1	26.1	8.2	28.3	6.5	6.5	4.1	4.2	9.8	10.6
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	SR4(N)	15:07	4.5	Surface	1	2	26.1	8.2	28.9	6.4		4.3		10.7	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	SR4(N)	15:07	4.5	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	SR4(N)	15:07	4.5	Middle	2	2					6.6		4.2		10.6
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	SR4(N)	15:07	4.5	Bottom	3	1	26.0	8.2	28.3	6.6		4.5		11.1	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	SR4(N)	15:07	4.5	Bottom	3	2	26.0	8.2	28.9	6.5		4.0		10.8	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS8	15:00	4.3	Surface	1	1	25.9	8.2	28.3	6.4	6.4	4.3	4.3	8.2	9.0
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS8	15:00	4.3	Surface	1	2	25.9	8.2	29.0	6.3		4.2		7.9	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS8	15:00	4.3	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS8	15:00	4.3	Middle	2	2					6.6		4.3		9.0
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS8	15:00	4.3	Bottom	3	1	25.9	8.2	28.4	6.6		4.3		10.0	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS8	15:00	4.3	Bottom	3	2	26.0	8.2	29.0	6.5		4.4		9.9	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS(Mf)9	14:52	4.3	Surface	1	1	26.1	8.2	28.4	6.3	6.3	6.4	7.6	10.9	11.4
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS(Mf)9	14:52	4.3	Surface	1	2	26.1	8.2	29.0	6.3		6.7		10.1	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS(Mf)9	14:52	4.3	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS(Mf)9	14:52	4.3	Middle	2	2					6.3		7.6		11.4
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS(Mf)9	14:52	4.3	Bottom	3	1	26.0	8.2	28.4	6.3		8.7		11.8	
TMCLKL	HY/2012/07	2018/10/29	Mid-Flood	IS(Mf)9	14:52	4.3	Bottom	3	2	26.0	8.2	29.0	6.3		8.5		12.6	

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	2018/10/29	Mid-Ebb	CS(Mf)5	10:25	12.7	Surface	1	1	25.8	8.1	28.7	6.3	6.2	3.2	8.3	5.0	7.1
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	CS(Mf)5	10:25	12.7	Surface	1	2	25.8	8.1	29.2	6.3		3.2		5.4	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	CS(Mf)5	10:25	12.7	Middle	2	1	25.9	8.1	29.2	6.1		8.5		5.9	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	CS(Mf)5	10:25	12.7	Middle	2	2	25.9	8.1	29.7	6.1		8.4		6.6	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	CS(Mf)5	10:25	12.7	Bottom	3	1	25.9	8.1	29.2	6.1	6.1	13.2	11.0	9.7	11.1
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	CS(Mf)5	10:25	12.7	Bottom	3	2	26.0	8.1	29.8	6.1		13.3		10.1	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	CS(Mf)3(N)	11:04	7.2	Surface	1	1	25.8	8.1	26.9	6.4	6.4	8.4	11.0	15.5	11.1
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	CS(Mf)3(N)	11:04	7.2	Surface	1	2	25.8	8.1	26.9	6.4		8.2		15.8	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	CS(Mf)3(N)	11:04	7.2	Middle	2	1	25.8	8.2	27.6	6.4		12.0		8.3	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	CS(Mf)3(N)	11:04	7.2	Middle	2	2	25.8	8.2	27.6	6.4		12.0		9.0	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	CS(Mf)3(N)	11:04	7.2	Bottom	3	1	25.8	8.2	28.1	6.4	6.4	12.1	3.9	9.6	10.5
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	CS(Mf)3(N)	11:04	7.2	Bottom	3	2	25.8	8.2	28.1	6.4		13.1		8.5	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS(Mf)16	10:48	5.4	Surface	1	1	25.7	8.1	28.4	6.6	6.6	3.6	3.9	9.2	10.8
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS(Mf)16	10:48	5.4	Surface	1	2	25.7	8.1	29.0	6.6		3.4		8.6	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS(Mf)16	10:48	5.4	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS(Mf)16	10:48	5.4	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS(Mf)16	10:48	5.4	Bottom	3	1	25.6	8.1	28.4	6.6	6.6	4.3	3.5	12.6	10.8
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS(Mf)16	10:48	5.4	Bottom	3	2	25.7	8.1	29.0	6.5		4.4		11.5	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	SR4a	10:57	4.5	Surface	1	1	25.6	8.1	28.3	6.5	6.5	3.8	3.5	13.9	9.7
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	SR4a	10:57	4.5	Surface	1	2	25.6	8.2	28.9	6.5		3.5		12.8	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	SR4a	10:57	4.5	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	SR4a	10:57	4.5	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	SR4a	10:57	4.5	Bottom	3	1	25.6	8.1	28.3	6.6	6.6	3.5	3.5	8.9	14.4
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	SR4a	10:57	4.5	Bottom	3	2	25.6	8.2	28.9	6.5		3.3		7.7	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	SR4(N)	11:02	3.2	Surface	1	1	25.7	8.1	28.3	6.5	6.5	3.3	3.5	8.8	9.7
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	SR4(N)	11:02	3.2	Surface	1	2	25.7	8.2	28.9	6.5		3.2		9.2	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	SR4(N)	11:02	3.2	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	SR4(N)	11:02	3.2	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	SR4(N)	11:02	3.2	Bottom	3	1	25.7	8.1	28.3	6.5	6.5	3.7	3.6	10.6	14.4
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	SR4(N)	11:02	3.2	Bottom	3	2	25.7	8.2	28.9	6.5		3.6		10.2	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS8	11:09	3.5	Surface	1	1	25.7	8.1	28.3	6.6	6.6	3.5	3.6	13.7	9.3
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS8	11:09	3.5	Surface	1	2	25.7	8.2	28.9	6.5		3.6		14.1	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS8	11:09	3.5	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS8	11:09	3.5	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS8	11:09	3.5	Bottom	3	1	25.7	8.1	28.4	6.6	6.6	3.7	5.5	15.7	9.3
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS8	11:09	3.5	Bottom	3	2	25.8	8.2	28.9	6.6		3.5		14.2	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS(Mf)9	11:16	2.8	Surface	1	1					6.6		5.5		9.3
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS(Mf)9	11:16	2.8	Surface	1	2									
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS(Mf)9	11:16	2.8	Middle	2	1	25.8	8.1	28.4	6.6		5.5		9.9	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS(Mf)9	11:16	2.8	Middle	2	2	25.8	8.2	29.0	6.5		5.4		8.7	
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS(Mf)9	11:16	2.8	Bottom	3	1					N/A		5.5		9.3
TMCLKL	HY/2012/07	2018/10/29	Mid-Ebb	IS(Mf)9	11:16	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	2018/10/31	Mid-Flood	CS(Mf)5	5:17	13.2	Surface	1	1	25.4	8.1	30.2	6.4	6.3	6.1	6.2	5.8	7.1
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	CS(Mf)5	5:17	13.2	Surface	1	2	25.3	8.1	29.9	6.4		5.9		6.2	
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	CS(Mf)5	5:17	13.2	Middle	2	1	25.6	8.0	30.6	6.1		6.4		7.5	
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	CS(Mf)5	5:17	13.2	Middle	2	2	25.6	8.1	30.4	6.1	6.5	7.4			
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	CS(Mf)5	5:17	13.2	Bottom	3	1	25.7	8.1	31.2	6.1	6.1	8.0			
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	CS(Mf)5	5:17	13.2	Bottom	3	2	25.7	8.1	31.1	6.1	6.1	7.4			
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	CS(Mf)3(N)	6:14	7.1	Surface	1	1	24.8	8.3	29.5	7.0	7.0	4.3	4.6	16.5	13.5
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	CS(Mf)3(N)	6:14	7.1	Surface	1	2	24.8	8.3	29.5	7.0		4.3		15.3	
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	CS(Mf)3(N)	6:14	7.1	Middle	2	1	25.0	8.3	29.4	7.0		4.7		13.0	
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	CS(Mf)3(N)	6:14	7.1	Middle	2	2	24.9	8.3	29.5	7.0	4.6	12.4			
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	CS(Mf)3(N)	6:14	7.1	Bottom	3	1	25.1	8.3	30.5	6.9	6.9	12.1			
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	CS(Mf)3(N)	6:14	7.1	Bottom	3	2	25.1	8.3	30.6	6.9	6.9	11.6			
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS(Mf)16	5:50	5.8	Surface	1	1	25.4	8.1	29.9	6.3	6.4	8.0	5.7	5.6	6.3
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS(Mf)16	5:50	5.8	Surface	1	2	25.4	8.1	29.7	6.4		7.5		6.6	
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS(Mf)16	5:50	5.8	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS(Mf)16	5:50	5.8	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS(Mf)16	5:50	5.8	Bottom	3	1	25.4	8.1	30.1	6.3	6.4	3.9		6.4	
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS(Mf)16	5:50	5.8	Bottom	3	2	25.5	8.1	29.9	6.5	6.4	3.5	6.4		
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	SR4a	5:58	4.3	Surface	1	1	25.0	8.1	29.4	6.7	6.8	4.8	5.3	7.4	10.4
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	SR4a	5:58	4.3	Surface	1	2	25.0	8.1	29.2	6.8		4.5		7.3	
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	SR4a	5:58	4.3	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	SR4a	5:58	4.3	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	SR4a	5:58	4.3	Bottom	3	1	25.0	8.1	29.4	6.6	6.7	6.1		14.0	
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	SR4a	5:58	4.3	Bottom	3	2	25.0	8.1	29.2	6.7	6.7	5.9	12.8		
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	SR4(N)	6:02	4.4	Surface	1	1	25.0	8.1	29.4	6.8	6.8	4.8	6.2	11.5	15.1
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	SR4(N)	6:02	4.4	Surface	1	2	25.0	8.2	29.2	6.8		4.6		10.0	
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	SR4(N)	6:02	4.4	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	SR4(N)	6:02	4.4	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	SR4(N)	6:02	4.4	Bottom	3	1	25.0	8.1	29.5	6.8	6.8	7.8		21.0	
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	SR4(N)	6:02	4.4	Bottom	3	2	25.0	8.2	29.2	6.8	6.8	7.6	17.8		
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS8	6:07	4.7	Surface	1	1	25.0	8.0	29.4	6.8	6.9	5.7	4.5	15.9	15.6
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS8	6:07	4.7	Surface	1	2	25.0	8.2	29.2	6.9		5.5		17.6	
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS8	6:07	4.7	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS8	6:07	4.7	Middle	2	2									
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS8	6:07	4.7	Bottom	3	1	25.0	8.1	29.5	6.8	6.8	3.2		14.3	
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS8	6:07	4.7	Bottom	3	2	25.0	8.2	29.2	6.8	6.8	3.4	14.7		
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS(Mf)9	6:15	2.9	Surface	1	1					6.8		9.0		12.6
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS(Mf)9	6:15	2.9	Surface	1	2									
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS(Mf)9	6:15	2.9	Middle	2	1	24.9	8.1	29.3	6.7		9.0		12.2	
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS(Mf)9	6:15	2.9	Middle	2	2	24.9	8.1	29.0	6.8	9.0	12.9			
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS(Mf)9	6:15	2.9	Bottom	3	1					N/A				
TMCLKL	HY/2012/07	2018/10/31	Mid-Flood	IS(Mf)9	6:15	2.9	Bottom	3	2					N/A				

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	2018/10/31	Mid-Ebb	CS(Mf)5	13:18	13.3	Surface	1	1	25.3	8.2	30.1	6.7	6.4	5.5	6.3	11.2	11.4
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	CS(Mf)5	13:18	13.3	Surface	1	2	25.3	8.1	30.3	6.6		5.6		10.6	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	CS(Mf)5	13:18	13.3	Middle	2	1	25.5	8.1	30.9	6.2		6.2		10.8	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	CS(Mf)5	13:18	13.3	Middle	2	2	25.5	8.1	31.1	6.2	6.2	6.1	6.3	11.4	11.4
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	CS(Mf)5	13:18	13.3	Bottom	3	1	25.6	8.1	31.1	6.2		7.2		12.0	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	CS(Mf)5	13:18	13.3	Bottom	3	2	25.6	8.1	31.3	6.1		7.1		12.5	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	CS(Mf)3(N)	12:02	7.3	Surface	1	1	25.1	8.3	29.8	6.9	6.9	4.5	5.8	10.1	10.5
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	CS(Mf)3(N)	12:02	7.3	Surface	1	2	25.1	8.3	29.8	6.9		4.5		11.4	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	CS(Mf)3(N)	12:02	7.3	Middle	2	1	25.1	8.3	29.8	6.9		5.4		10.3	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	CS(Mf)3(N)	12:02	7.3	Middle	2	2	25.1	8.3	29.8	6.9	6.9	5.3	5.8	10.7	10.5
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	CS(Mf)3(N)	12:02	7.3	Bottom	3	1	25.1	8.3	29.8	6.9		7.7		10.5	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	CS(Mf)3(N)	12:02	7.3	Bottom	3	2	25.1	8.3	29.8	6.9		7.4		9.8	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS(Mf)16	12:48	5.7	Surface	1	1	25.2	8.2	29.7	7.0	7.0	1.9	1.9	12.4	14.9
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS(Mf)16	12:48	5.7	Surface	1	2	25.2	8.1	30.0	7.0		1.8		13.8	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS(Mf)16	12:48	5.7	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS(Mf)16	12:48	5.7	Middle	2	2					7.0		1.9		14.9
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS(Mf)16	12:48	5.7	Bottom	3	1	25.2	8.2	29.8	7.0		2.0		17.7	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS(Mf)16	12:48	5.7	Bottom	3	2	25.2	8.1	30.0	6.9		1.9		15.8	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	SR4a	12:37	4.2	Surface	1	1	25.0	8.2	29.2	6.9	6.9	2.4	3.1	8.2	12.1
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	SR4a	12:37	4.2	Surface	1	2	25.0	8.1	29.5	6.9		2.4		9.4	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	SR4a	12:37	4.2	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	SR4a	12:37	4.2	Middle	2	2					6.9		3.1		12.1
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	SR4a	12:37	4.2	Bottom	3	1	25.3	8.2	29.7	6.9		3.7		14.7	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	SR4a	12:37	4.2	Bottom	3	2	25.3	8.0	29.9	6.8		3.9		16.0	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	SR4(N)	12:33	3.9	Surface	1	1	25.3	8.2	29.7	6.9	6.9	3.8	3.9	13.5	11.9
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	SR4(N)	12:33	3.9	Surface	1	2	25.3	8.1	29.9	6.8		3.9		14.5	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	SR4(N)	12:33	3.9	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	SR4(N)	12:33	3.9	Middle	2	2					6.8		3.9		11.9
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	SR4(N)	12:33	3.9	Bottom	3	1	25.3	8.2	29.8	6.8		3.9		10.2	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	SR4(N)	12:33	3.9	Bottom	3	2	25.4	8.0	30.0	6.8		4.1		9.3	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS8	12:27	4.3	Surface	1	1	25.1	8.2	29.1	7.0	7.0	2.7	3.0	12.0	11.2
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS8	12:27	4.3	Surface	1	2	25.1	8.1	29.3	7.0		2.5		12.6	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS8	12:27	4.3	Middle	2	1									
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS8	12:27	4.3	Middle	2	2					7.0		3.0		11.2
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS8	12:27	4.3	Bottom	3	1	25.3	8.2	29.8	7.0		3.6		9.9	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS8	12:27	4.3	Bottom	3	2	25.3	8.1	30.0	6.9		3.3		10.1	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS(Mf)9	12:20	2.9	Surface	1	1					7.1		2.4		11.7
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS(Mf)9	12:20	2.9	Surface	1	2									
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS(Mf)9	12:20	2.9	Middle	2	1	25.0	8.2	29.4	7.1		2.4		12.2	
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS(Mf)9	12:20	2.9	Middle	2	2	25.1	8.1	29.6	7.0	N/A	2.4	2.4	11.1	11.7
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS(Mf)9	12:20	2.9	Bottom	3	1									
TMCLKL	HY/2012/07	2018/10/31	Mid-Ebb	IS(Mf)9	12:20	2.9	Bottom	3	2									



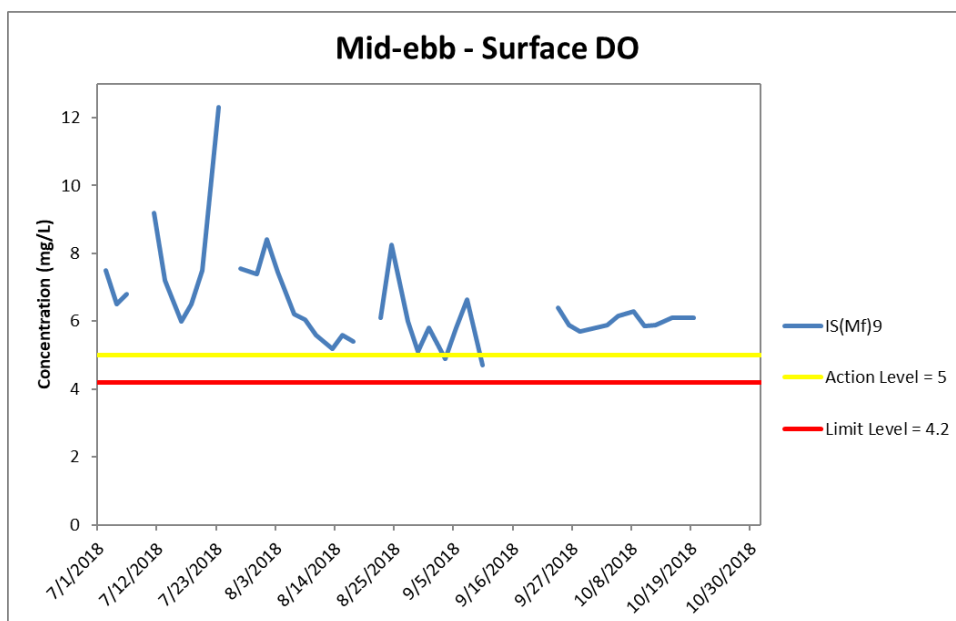
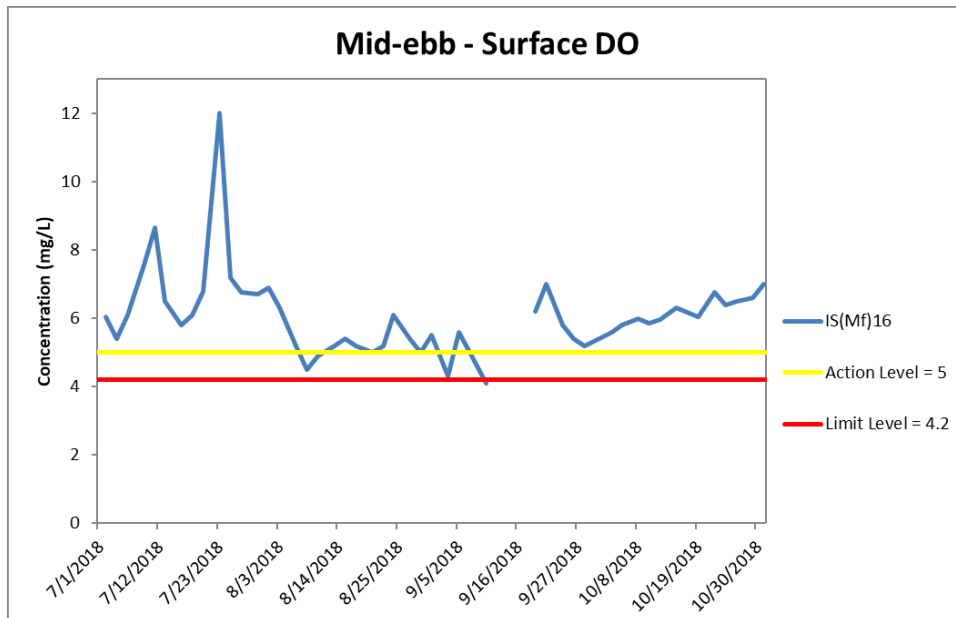


**Figure J1 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 July and 31 October 2018 at CS(Mf)3(N) and CS(Mf)5.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

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

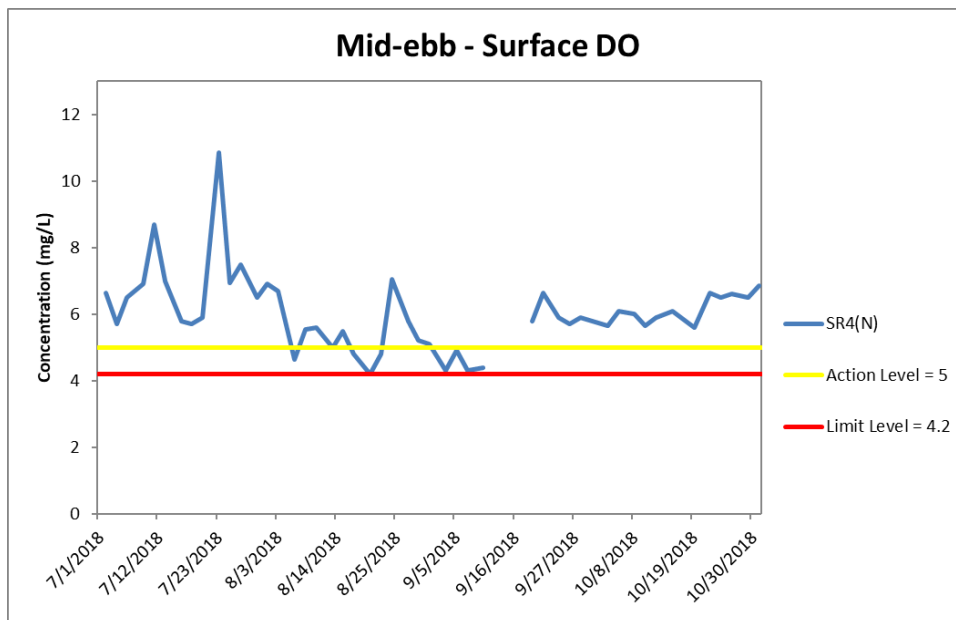
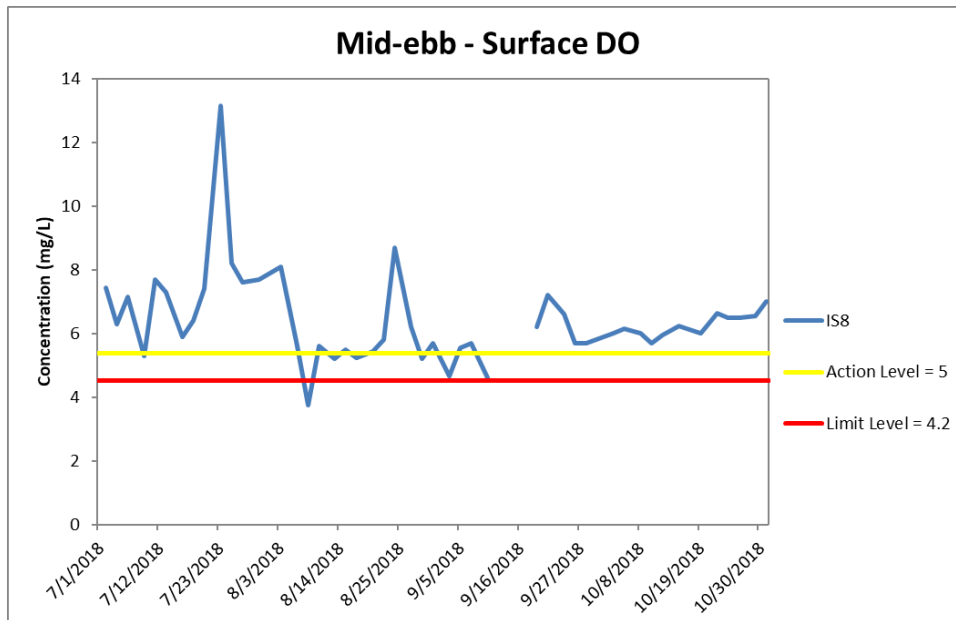
*(Weather condition varied between sunny to rainy within the reporting period.)  
WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.*

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

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

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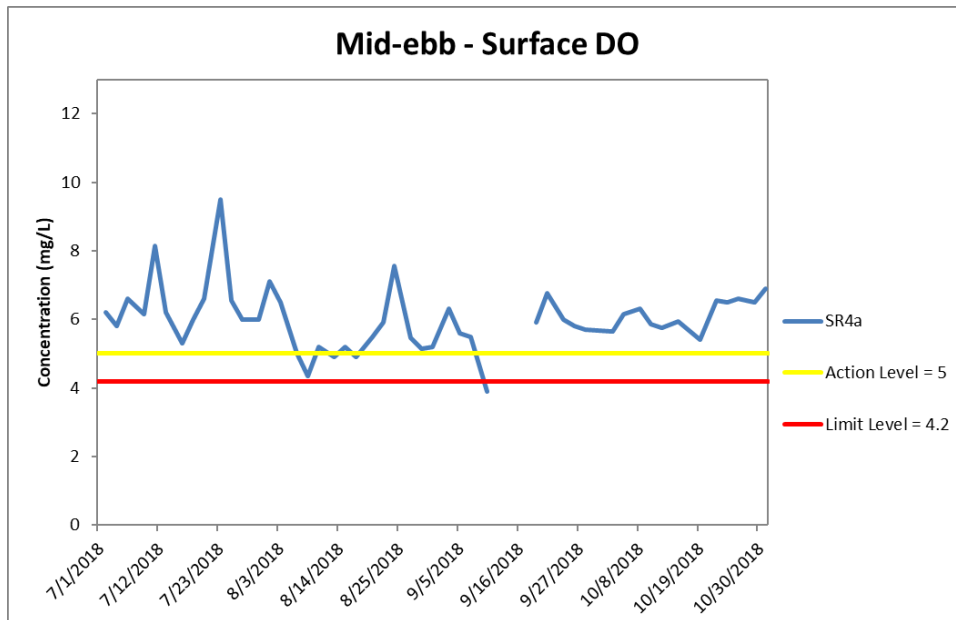


**Figure J3 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 July and 31 October 2018 at IS8 and SR4(N).**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

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

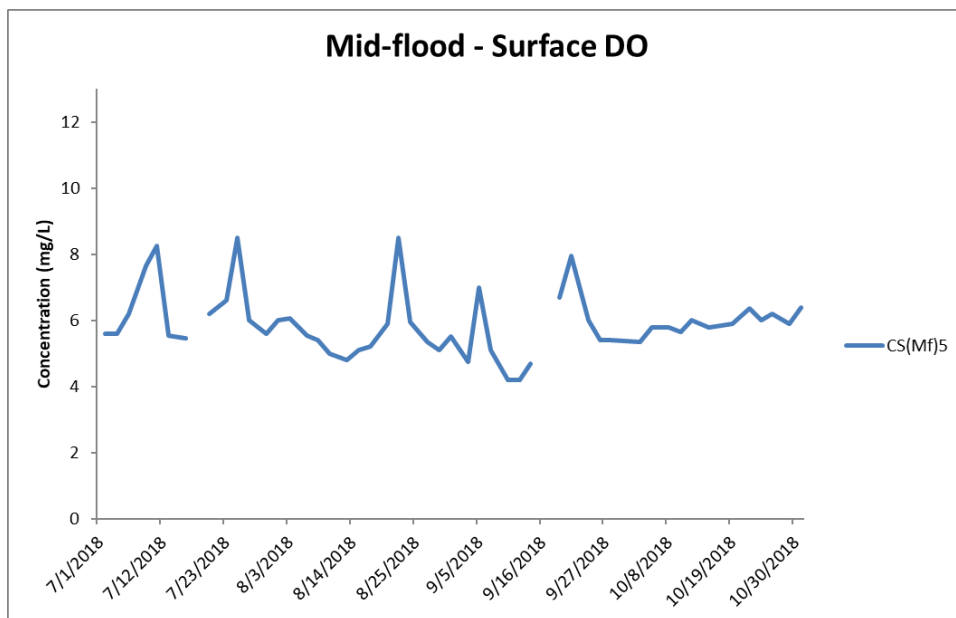
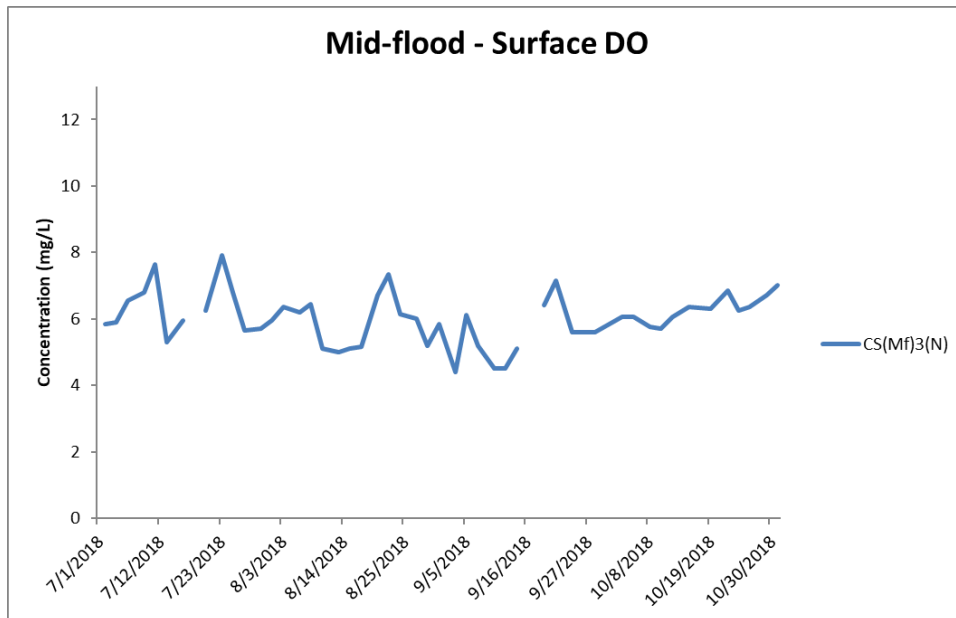
*(Weather condition varied between sunny to rainy within the reporting period.)  
WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.*

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

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

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

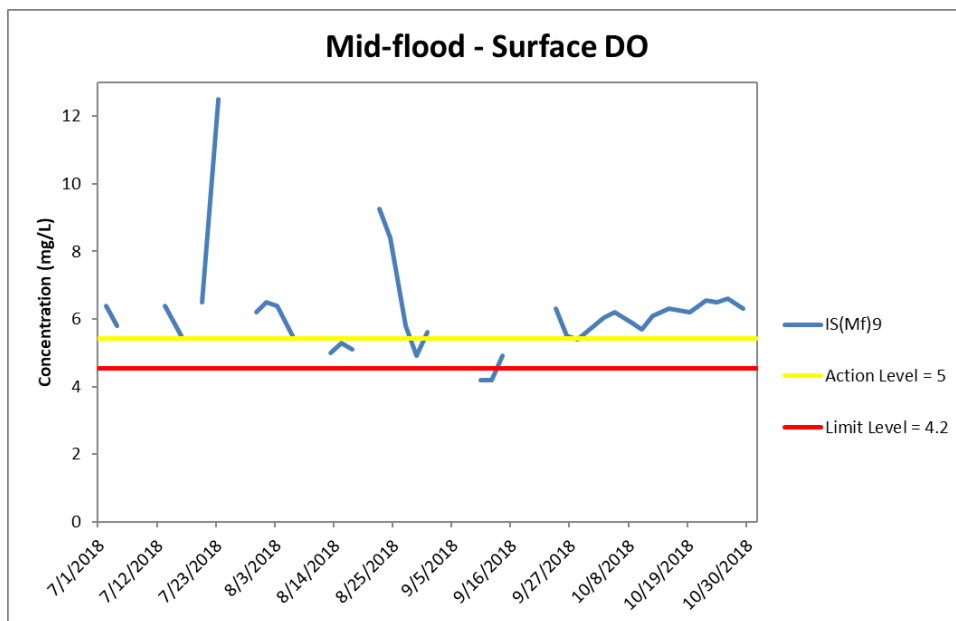
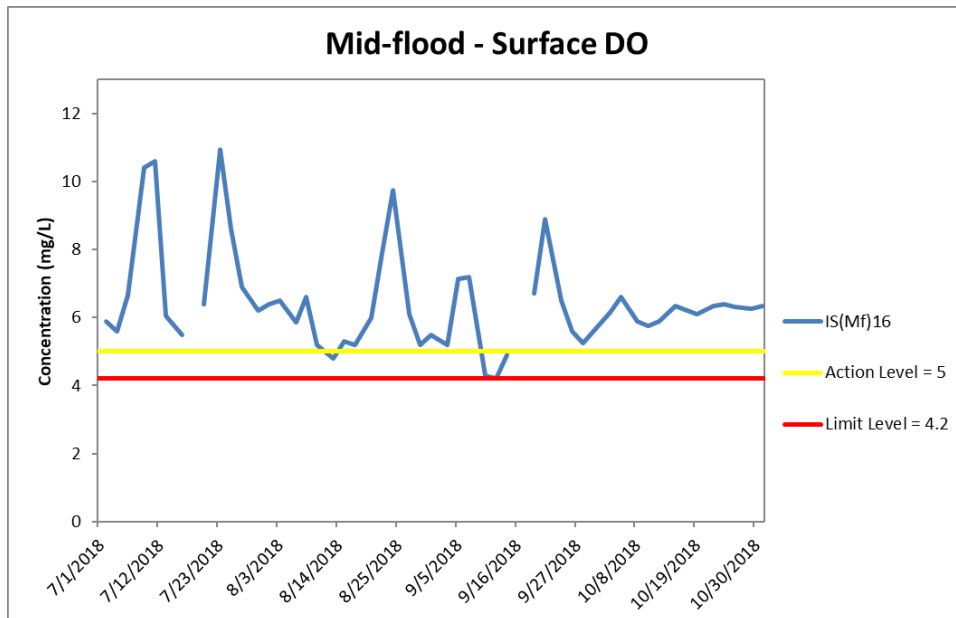
*(Weather condition varied between sunny to rainy within the reporting period.)  
WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.*

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

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

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

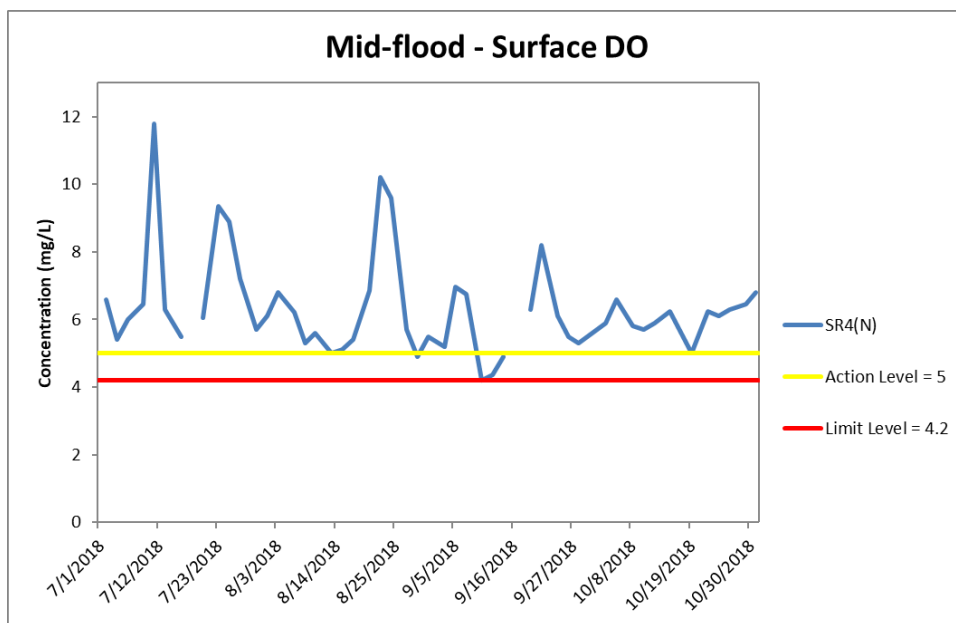
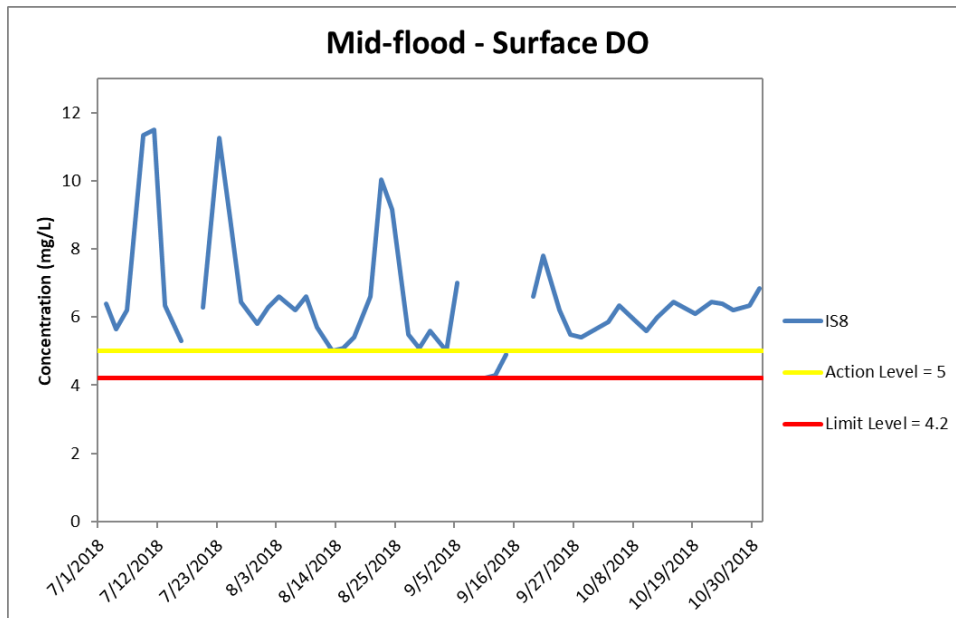
*(Weather condition varied between sunny to rainy within the reporting period.)  
WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.*

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

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

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

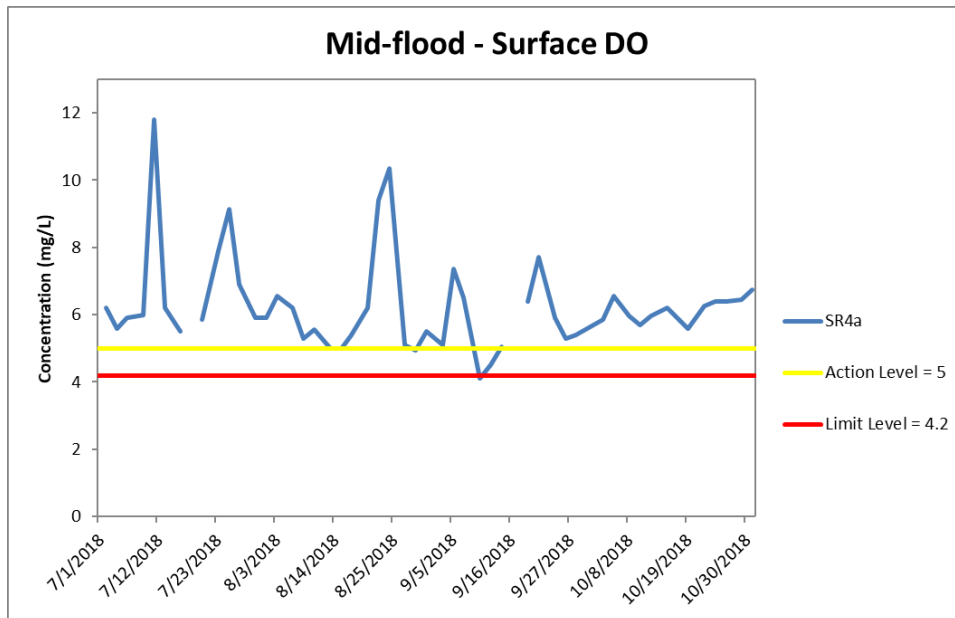
*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.

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

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

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

*(Weather condition varied between sunny to rainy within the reporting period.)  
WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.*

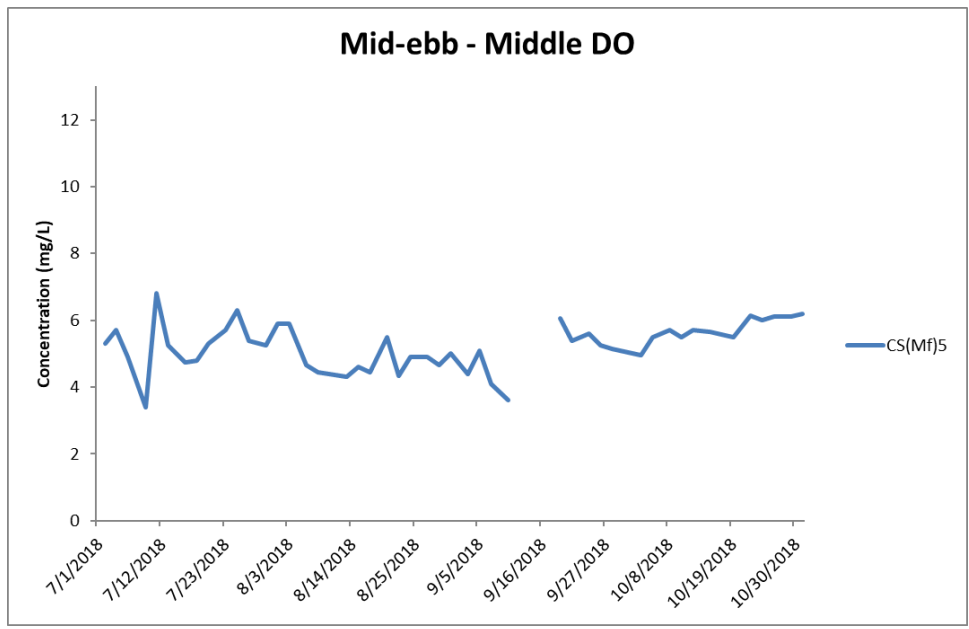
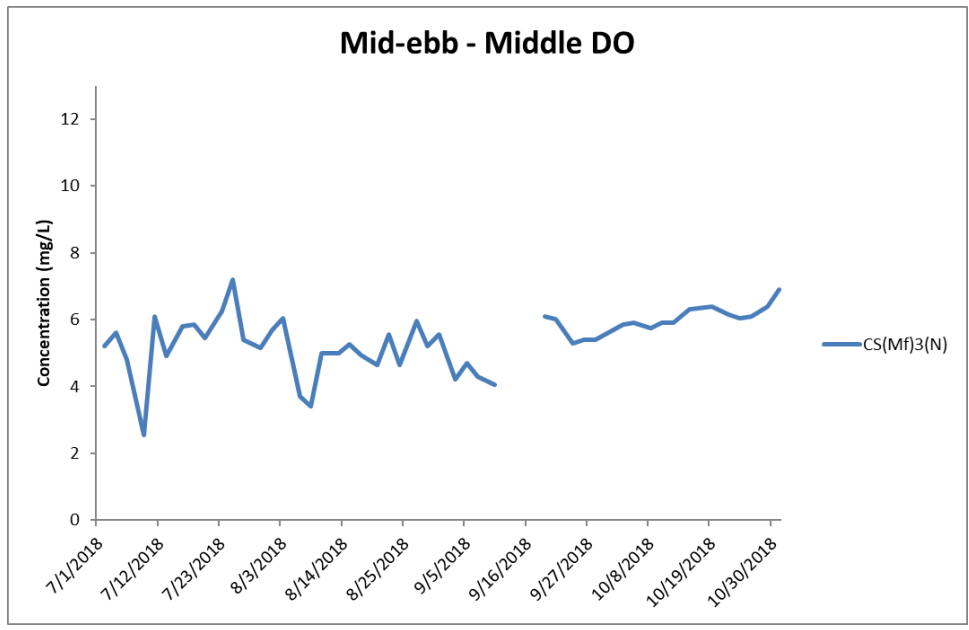
*In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

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

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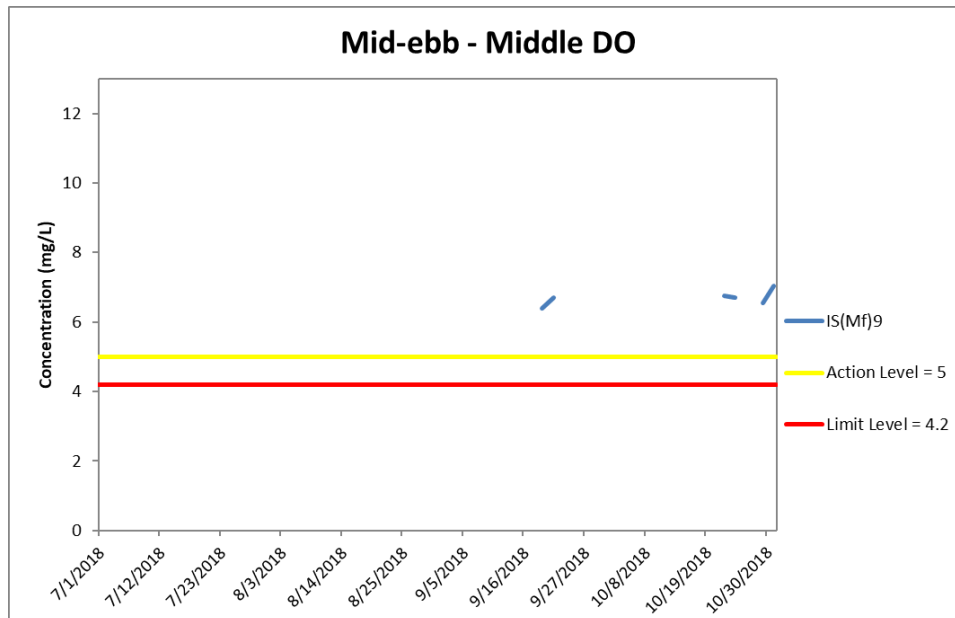


**Figure J9 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-ebb tide between 1 July and 31 October 2018 at CS(Mf)3(N) and CS(Mf)5.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
Resources  
Management**



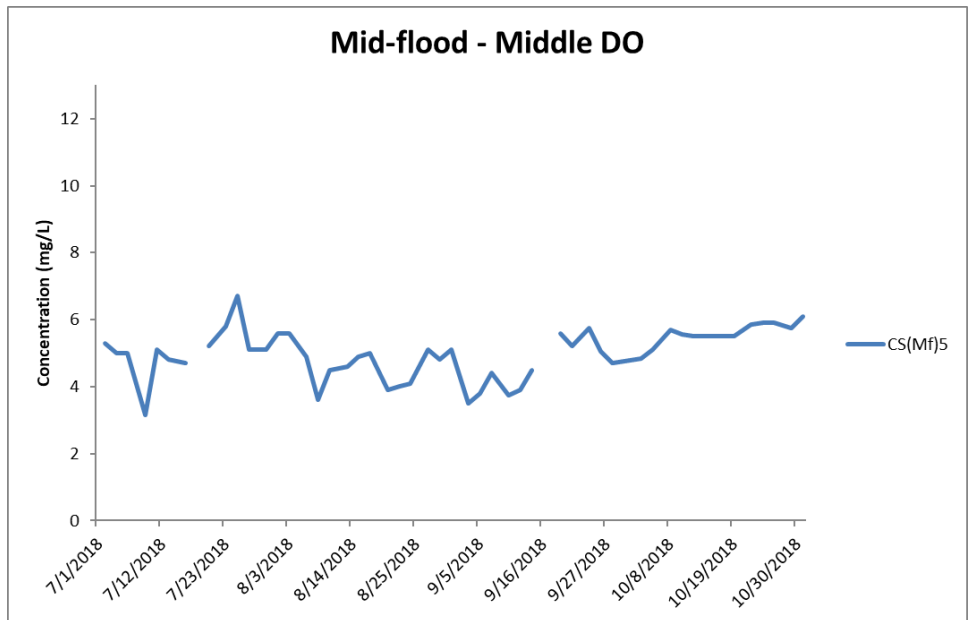
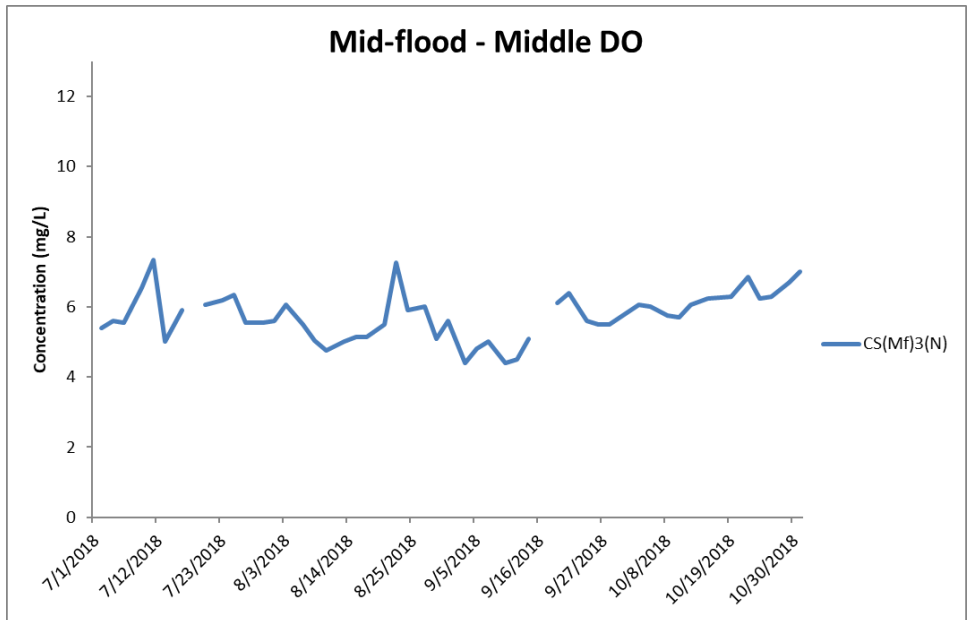


**Figure J10 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-ebb tide between 1 July and 31 October 2018 at IS(Mf)9.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
 Resources  
 Management**



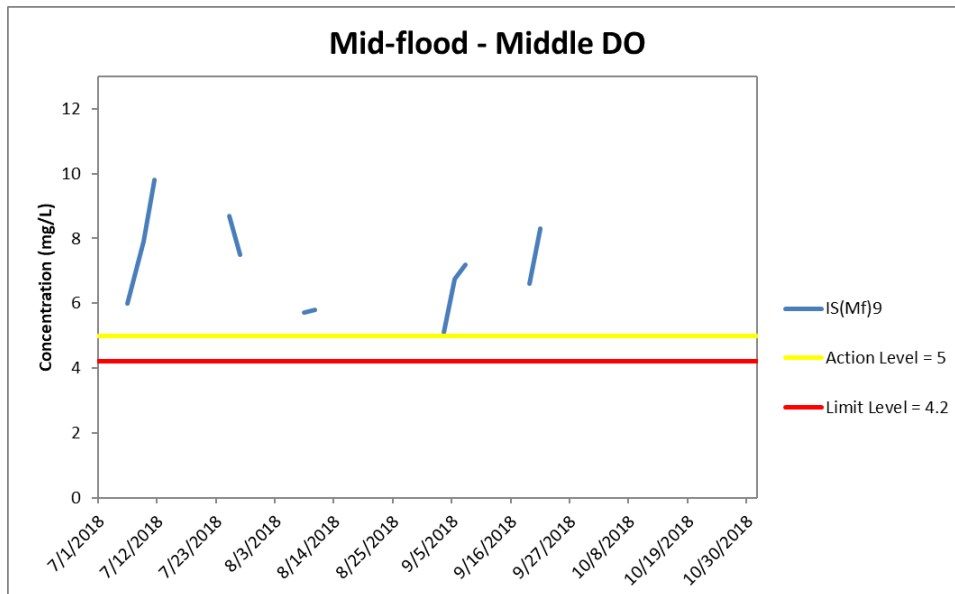


**Figure J11 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-flood tide between 1 July and 31 October 2018 at CS(Mf)3(N) and CS(Mf)5.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental Resources Management**



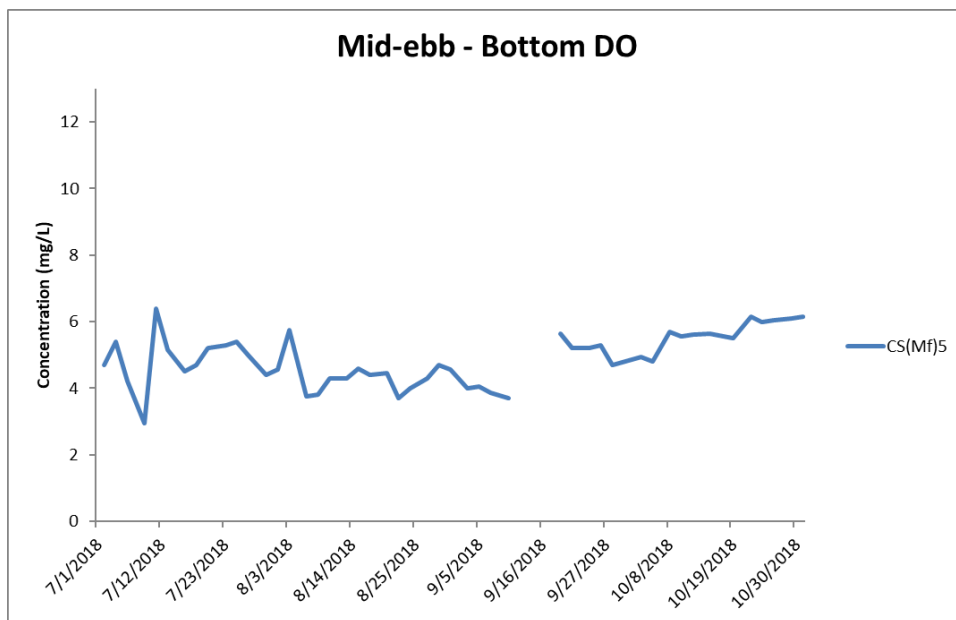
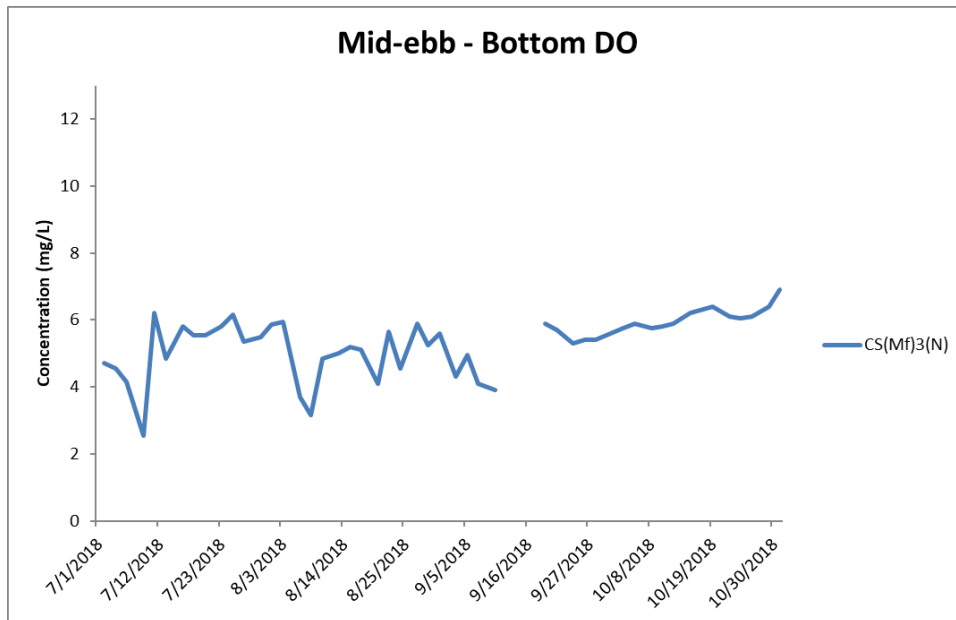


**Figure J12 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-flood tide between 1 July and 31 October 2018 at IS(Mf)9.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
 Resources  
 Management**



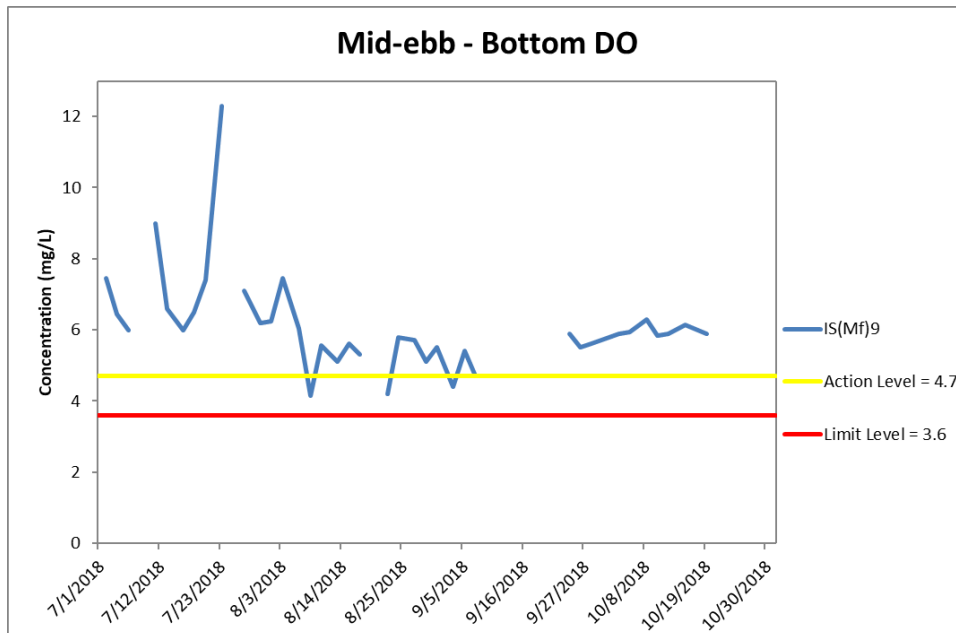
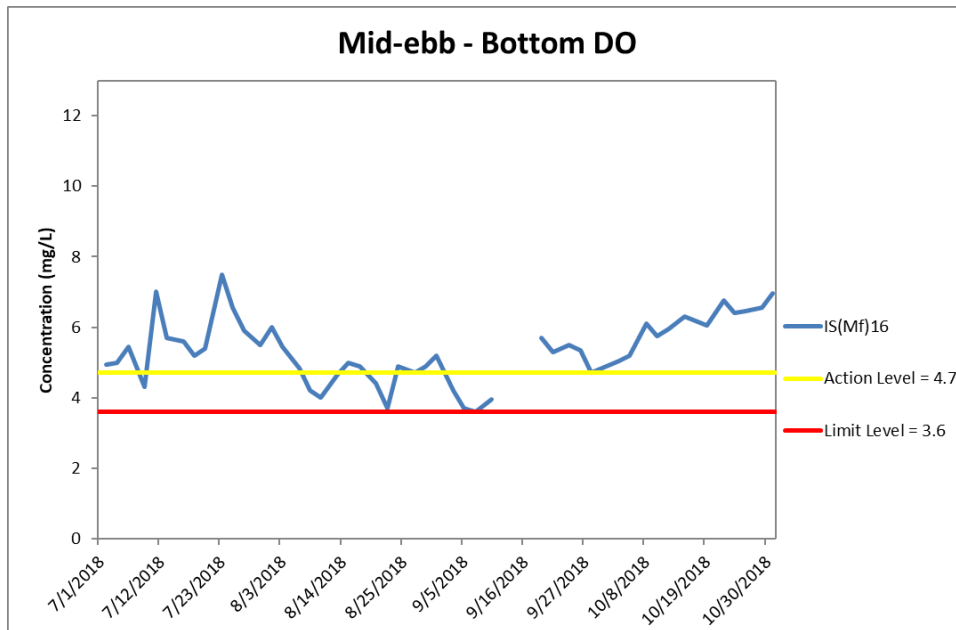


**Figure J13 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 July and 31 October 2018 at CS(Mf)3(N) and CS(Mf)5.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
 Resources  
 Management**



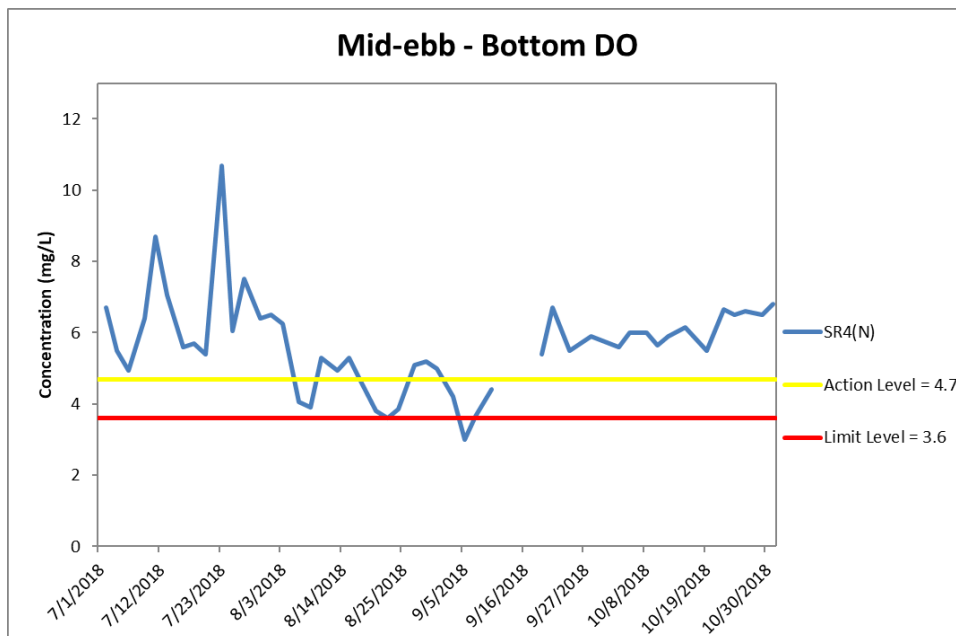
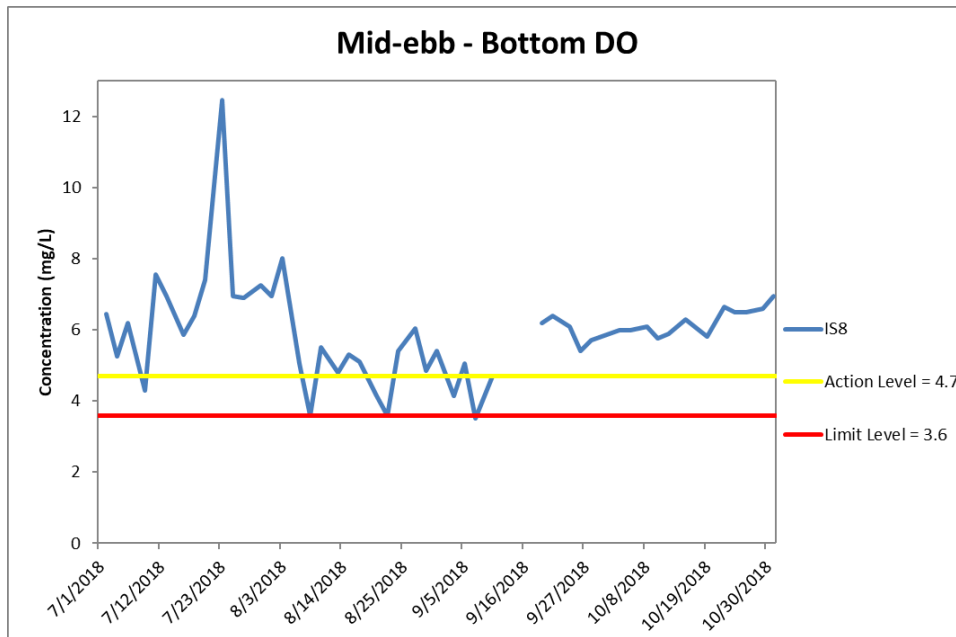


**Figure J14 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 July and 31 October 2018 at IS(Mf)16 and IS(Mf)9.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
Resources  
Management**



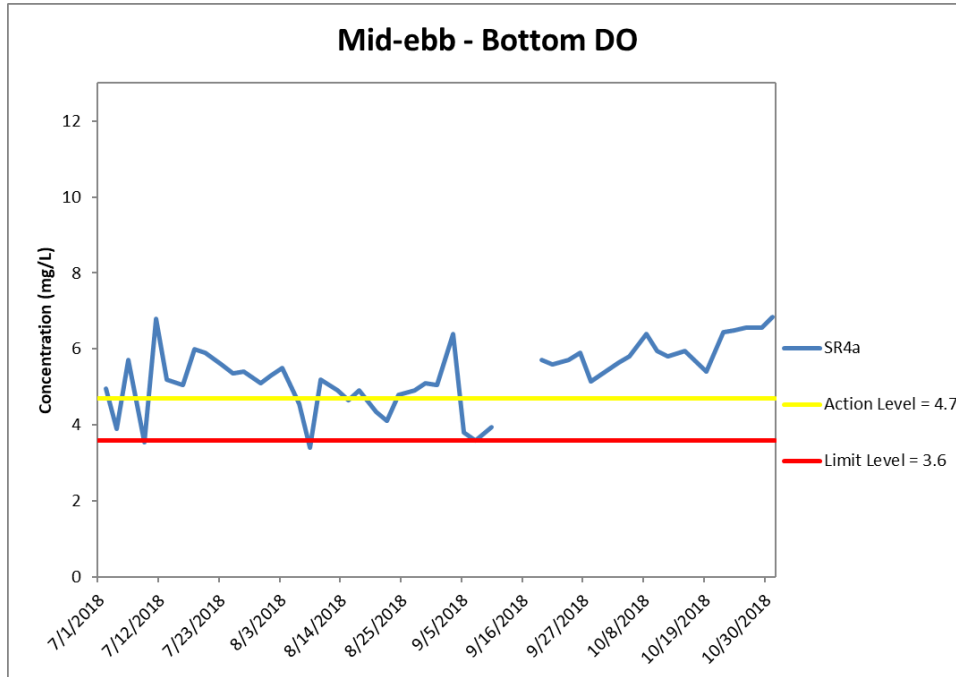


**Figure J15 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 July and 31 October 2018 at IS8 and SR4(N).**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
 Resources  
 Management**





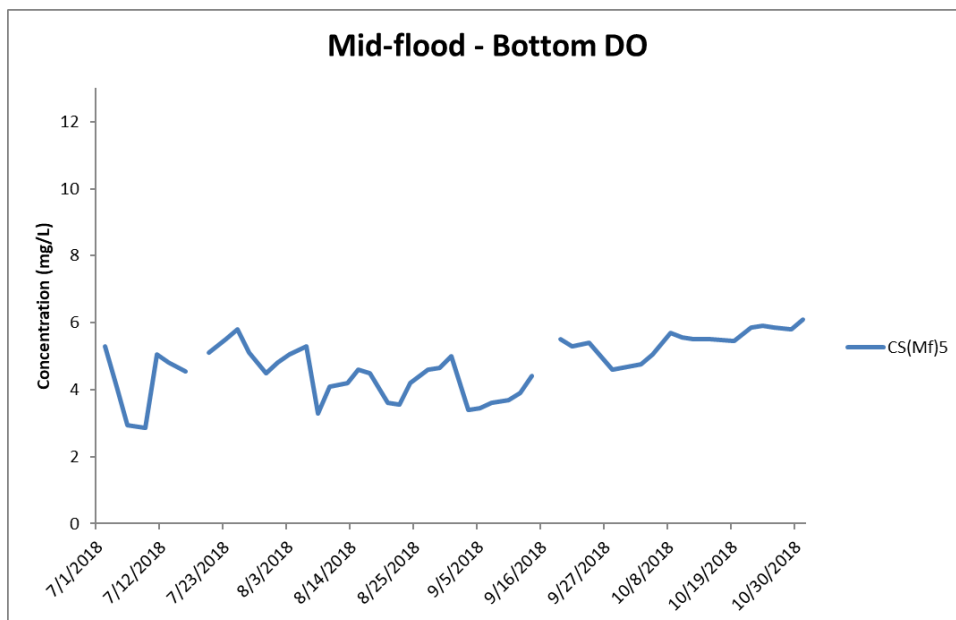
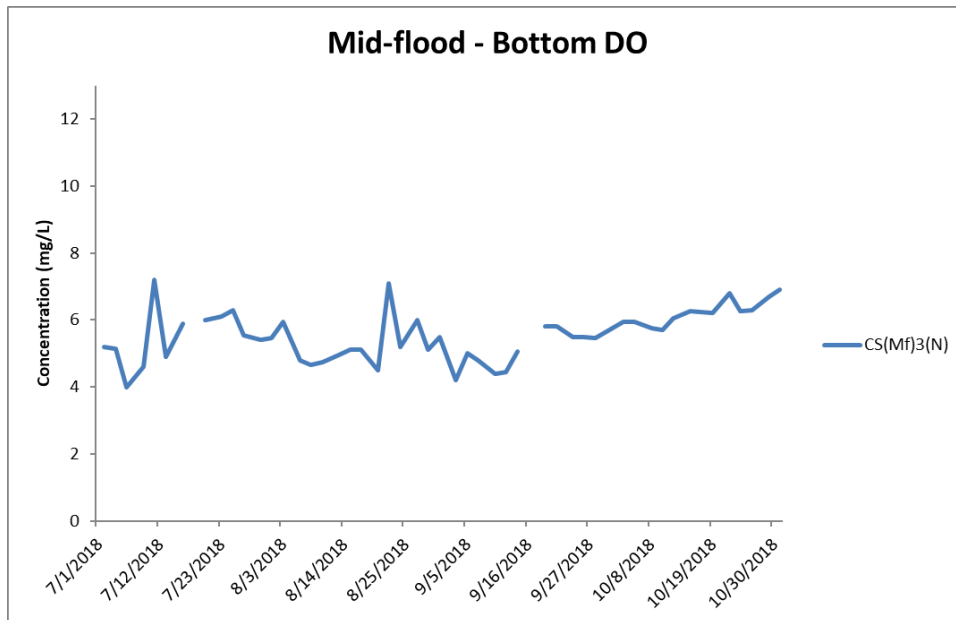
**Figure J16 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 July and 31 October 2018 at SR4a.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
Resources  
Management**





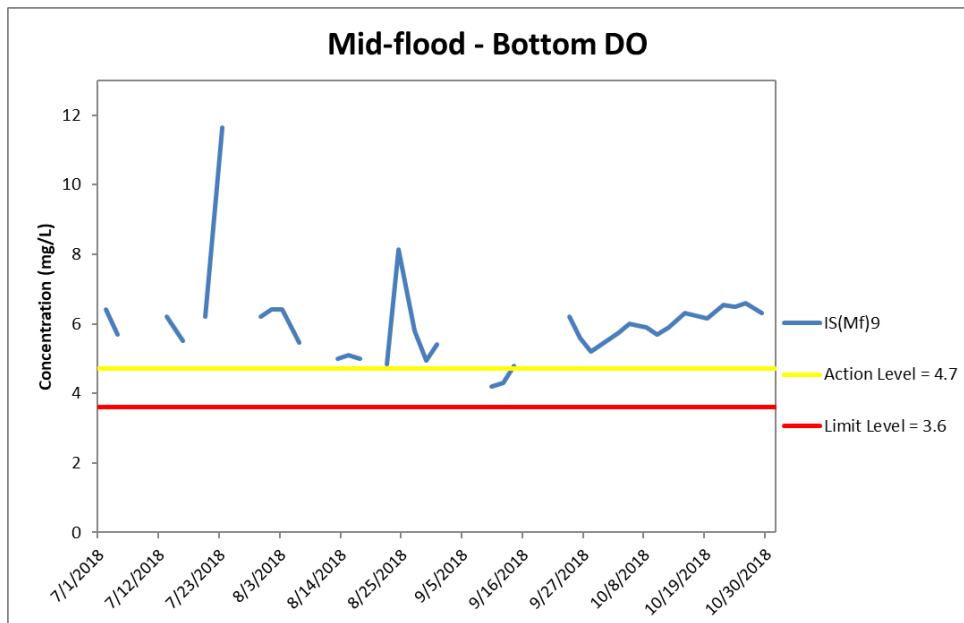
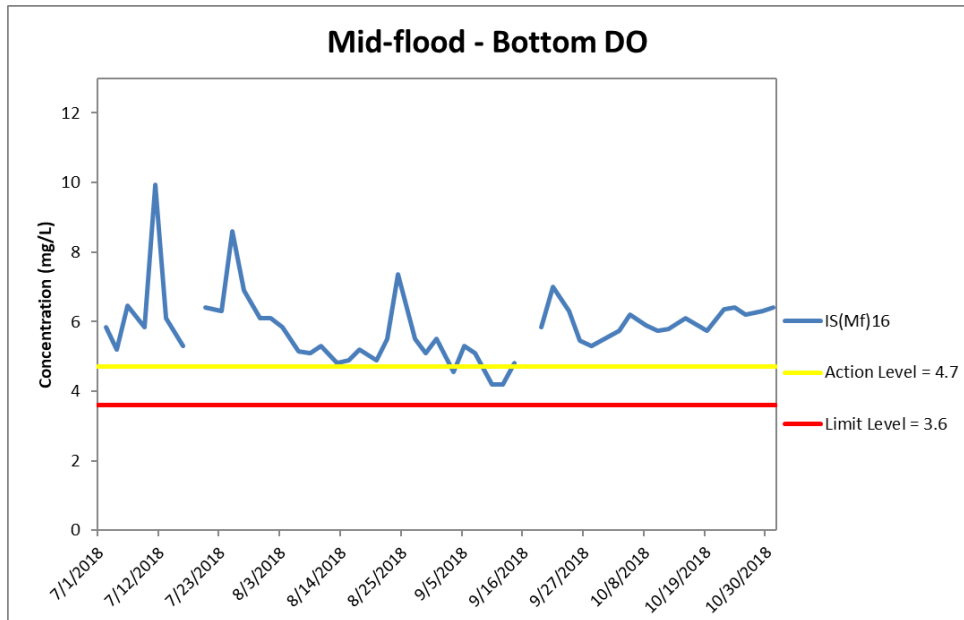


**Figure J17 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 July and 31 October 2018 at CS(Mf)3(N) and CS(Mf)5.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
Resources  
Management**



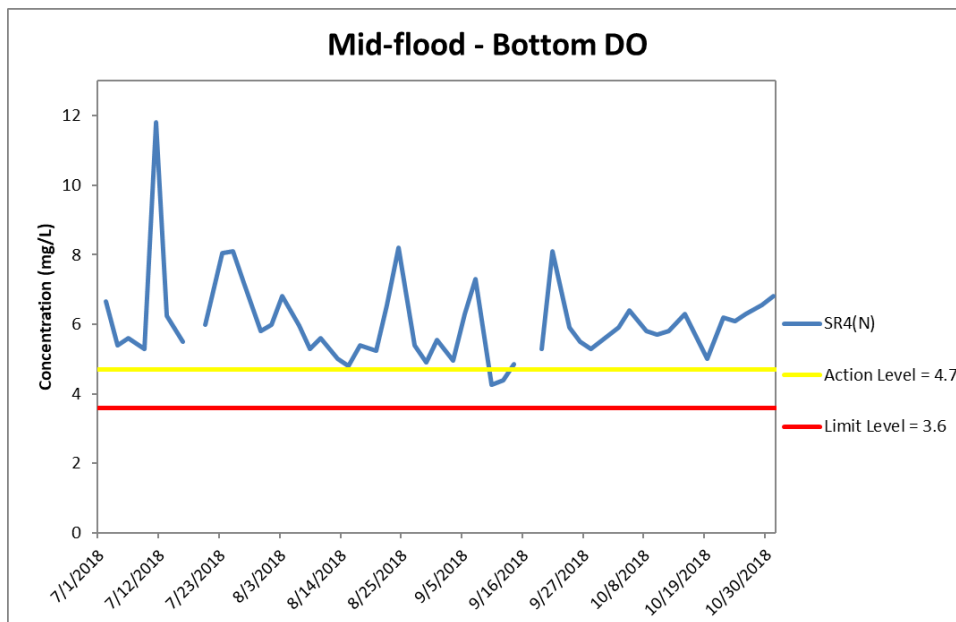
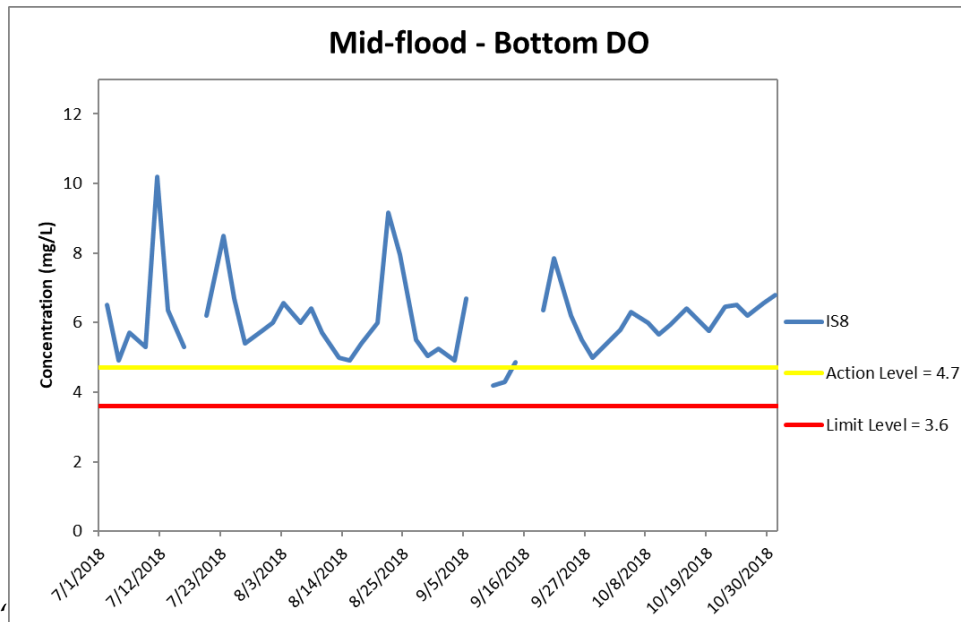


**Figure J18 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 July and 31 October 2018 at IS(Mf)16 and IS(Mf)9.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
Resources  
Management**



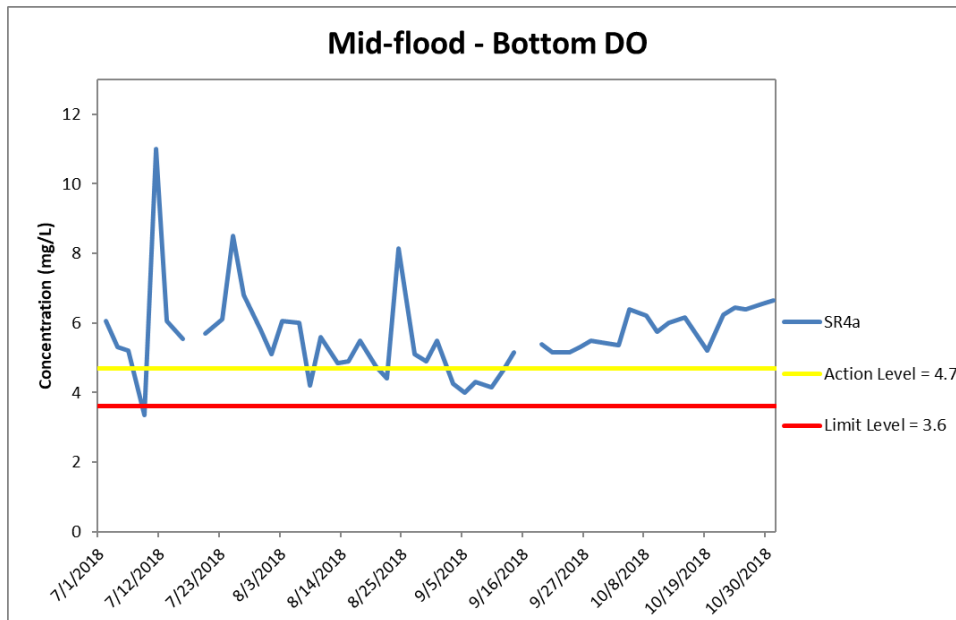


**Figure J19 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 July and 31 October 2018 at IS8 and SR4(N).**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
Resources  
Management**



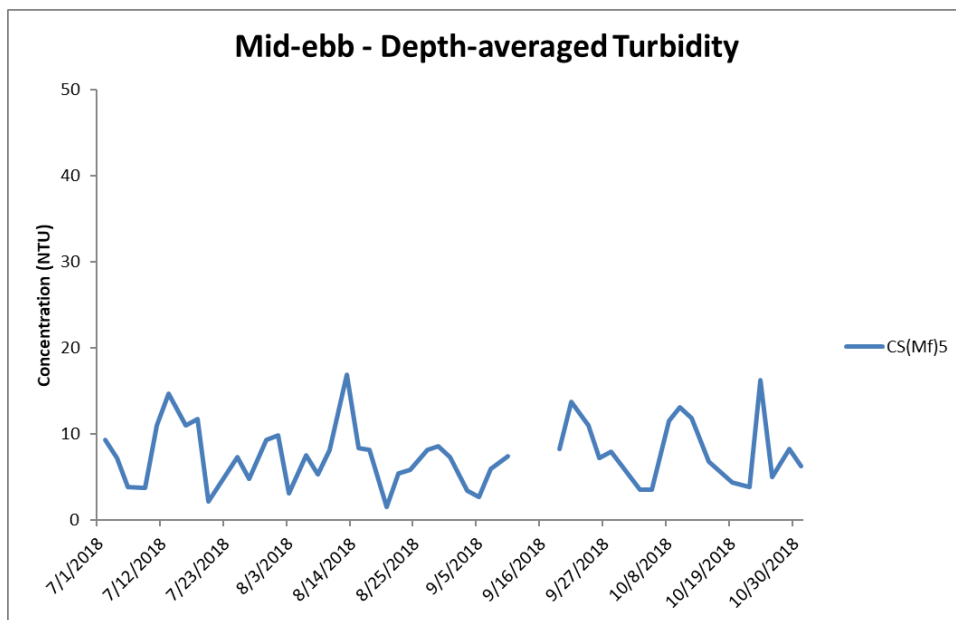
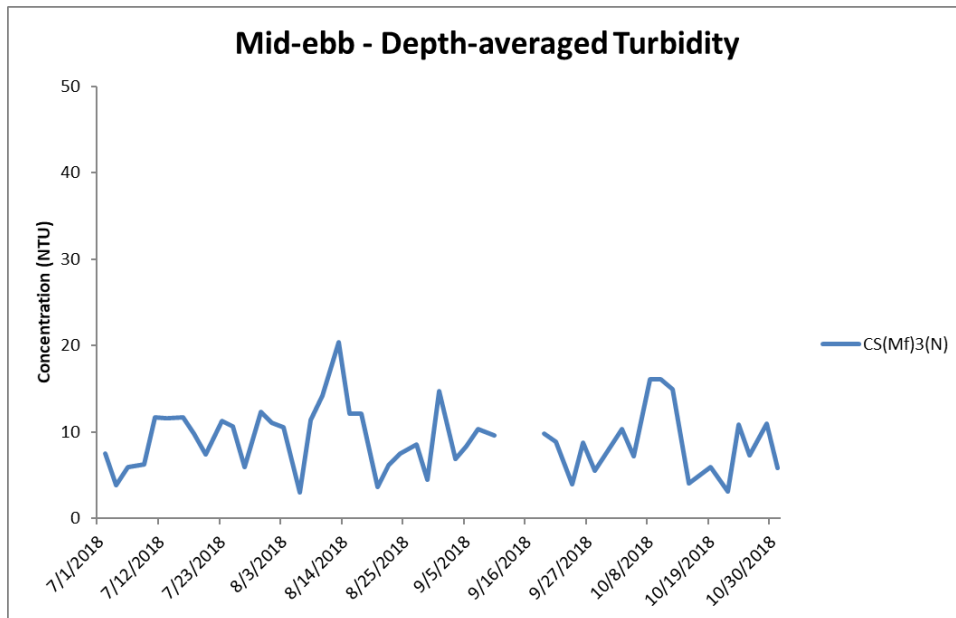


**Figure J20 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 July and 31 October 2018 at SR4a.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
Resources  
Management**



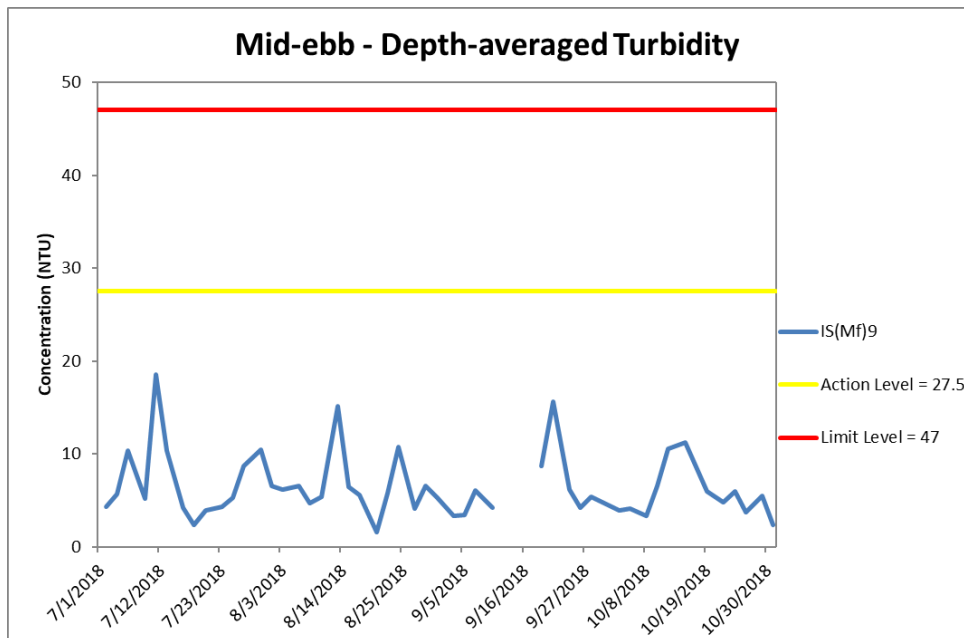
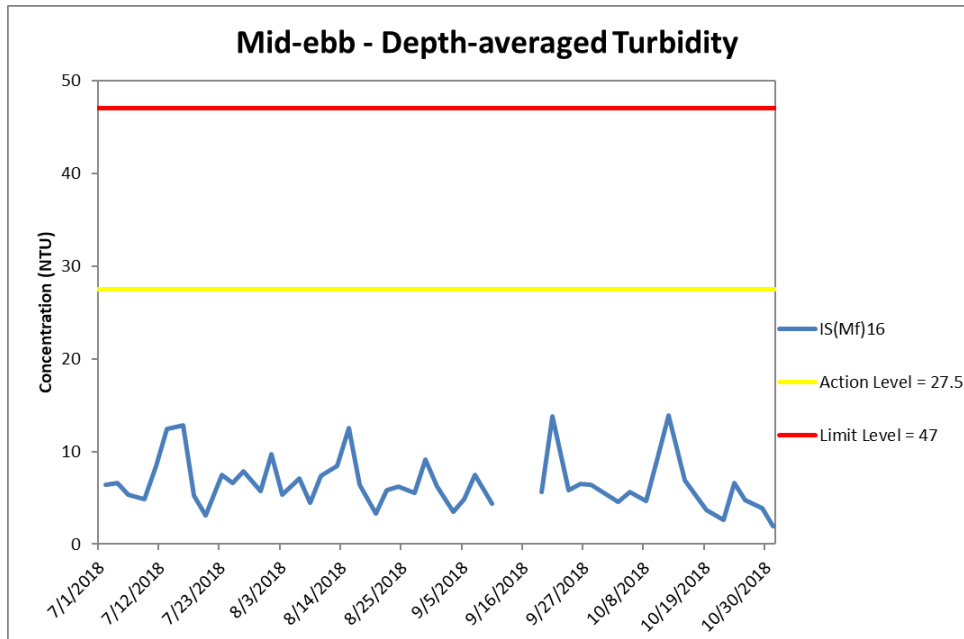


**Figure J21 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 July and 31 October 2018 at CS(Mf)3(N) and CS(Mf)5.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
Resources  
Management**



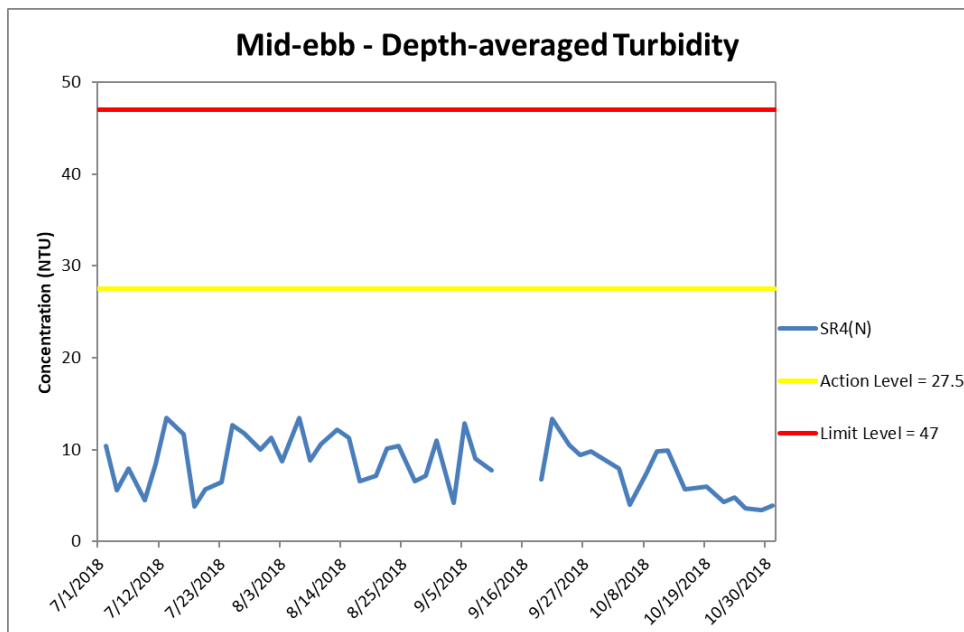
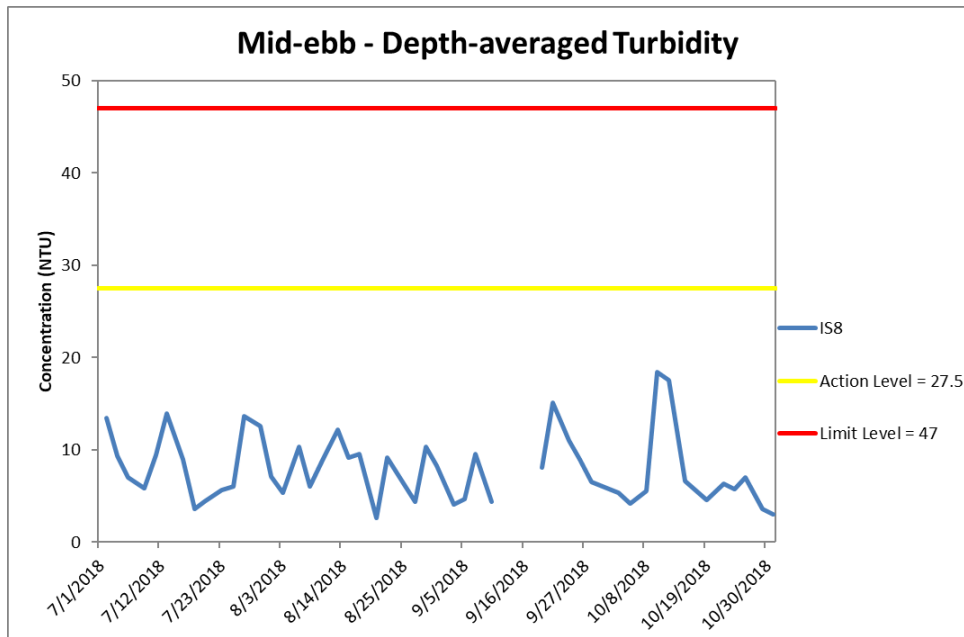


**Figure J22 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 July and 31 October 2018 at IS(Mf)16 and IS(Mf)9.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
Resources  
Management**



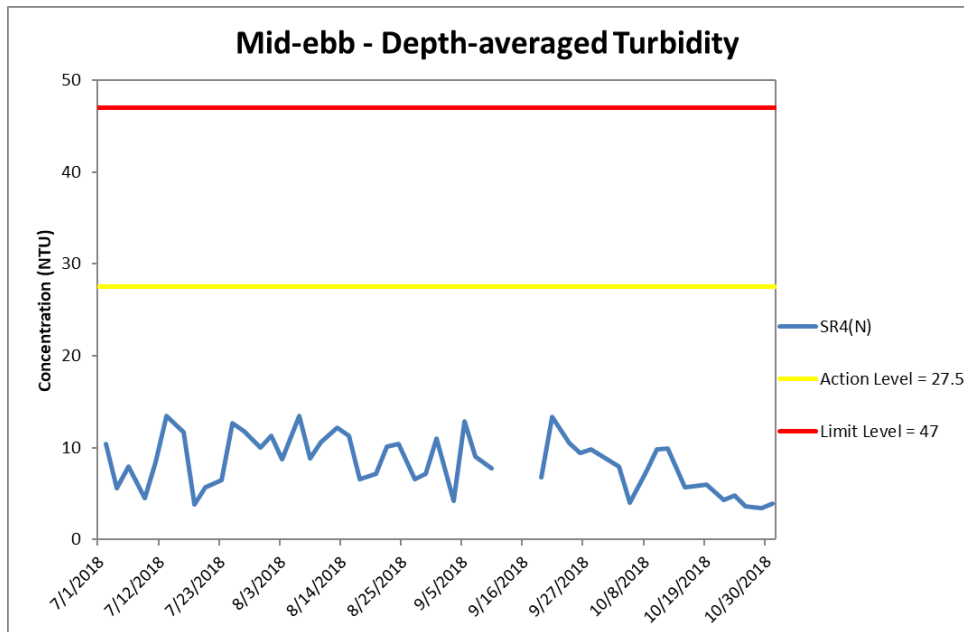


**Figure J23 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 July and 31 October 2018 at IS8 and SR4(N).**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
 Resources  
 Management**





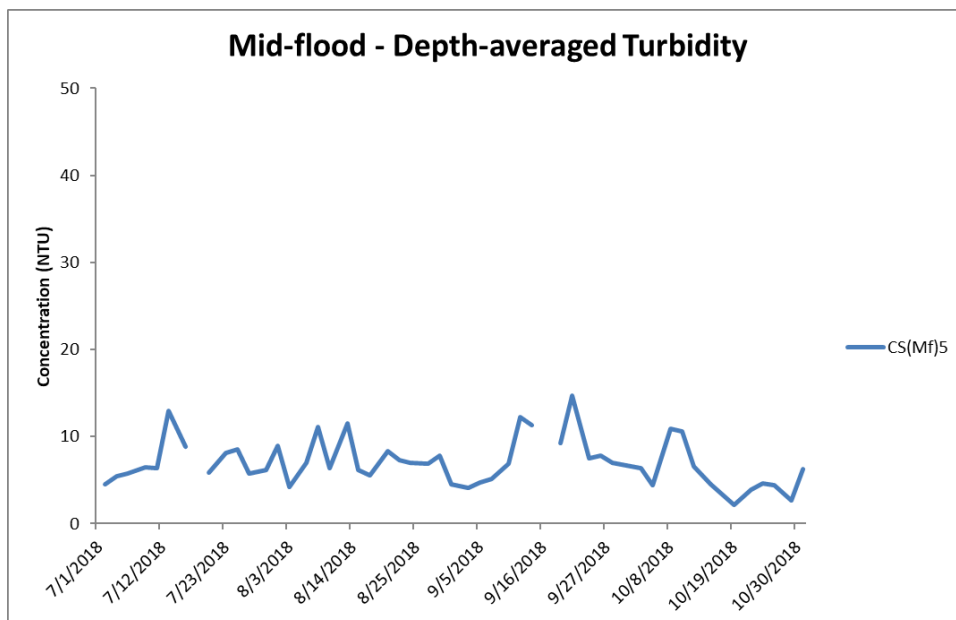
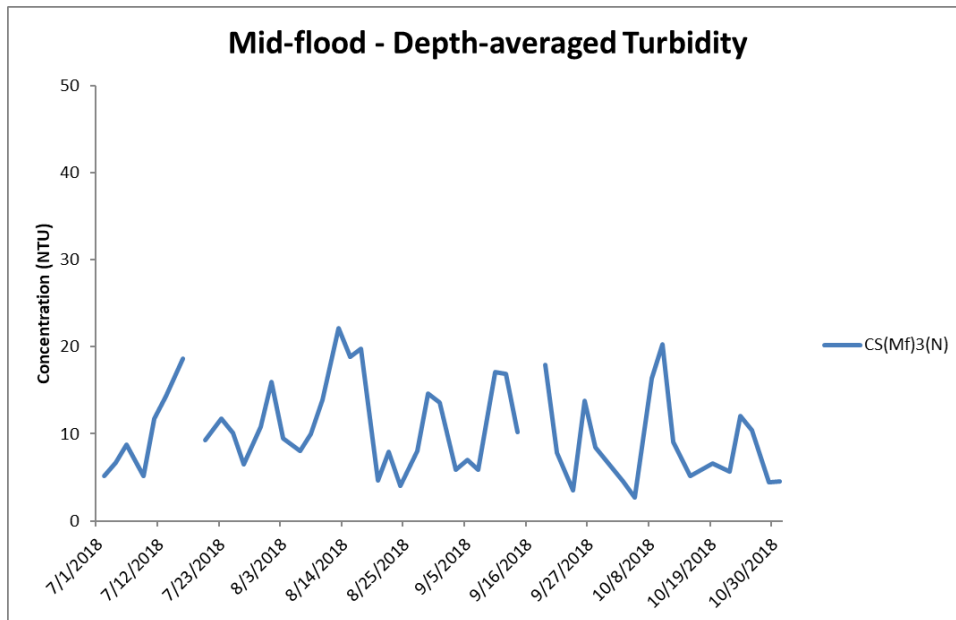
**Figure J24 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 July and 31 October 2018 at SR4a.**

*(Weather condition varied between sunny to rainy within the reporting period.)  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.*

**Environmental  
 Resources  
 Management**





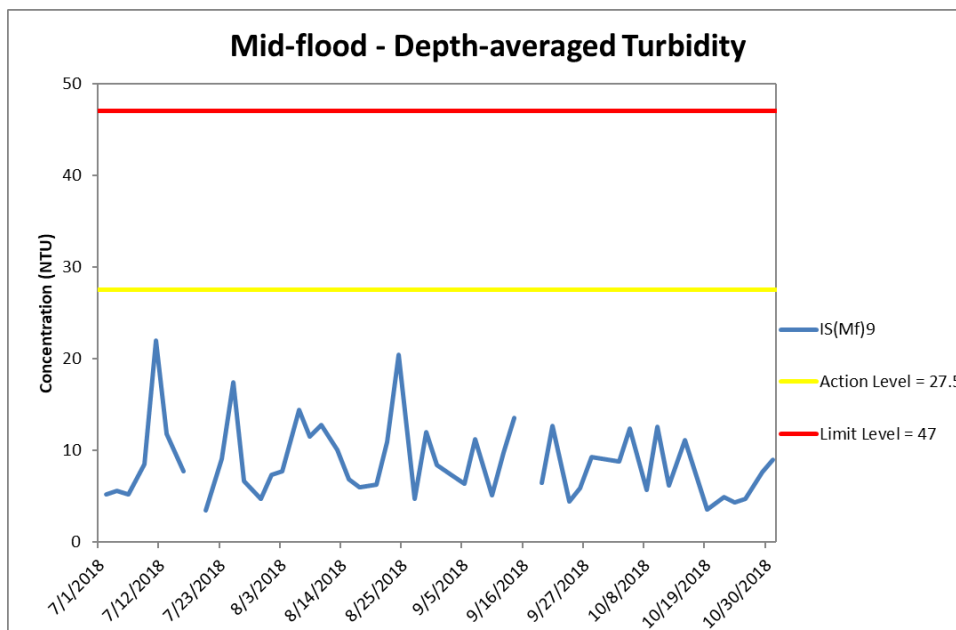
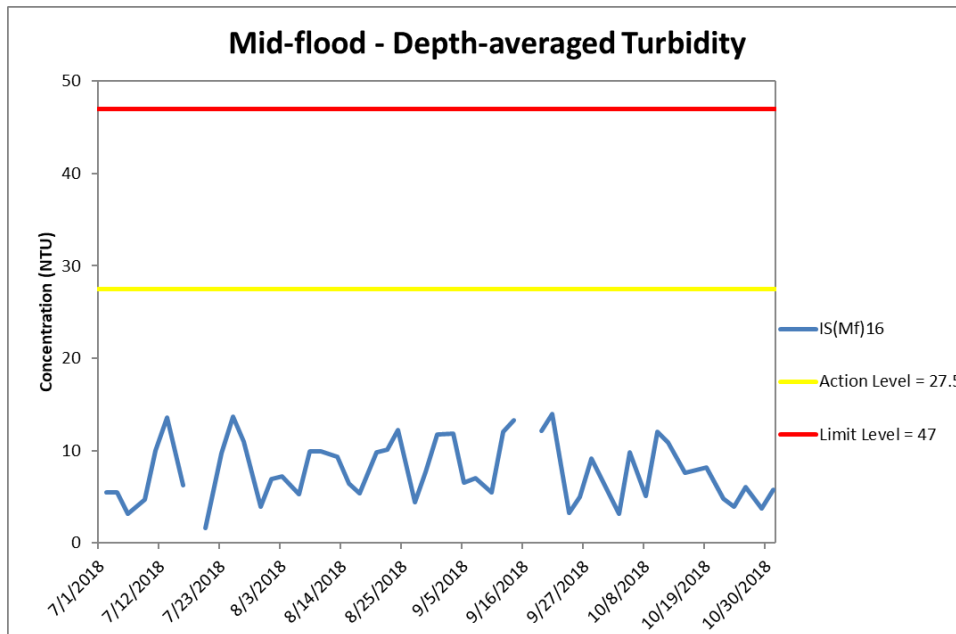


**Figure J25 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 July and 31 October 2018 at CS(Mf)3(N) and CS(MF)5.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
*WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.*  
*In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*  
*Marine works within the reporting period include Uninstallation of marine piling platform.*

**Environmental  
Resources  
Management**



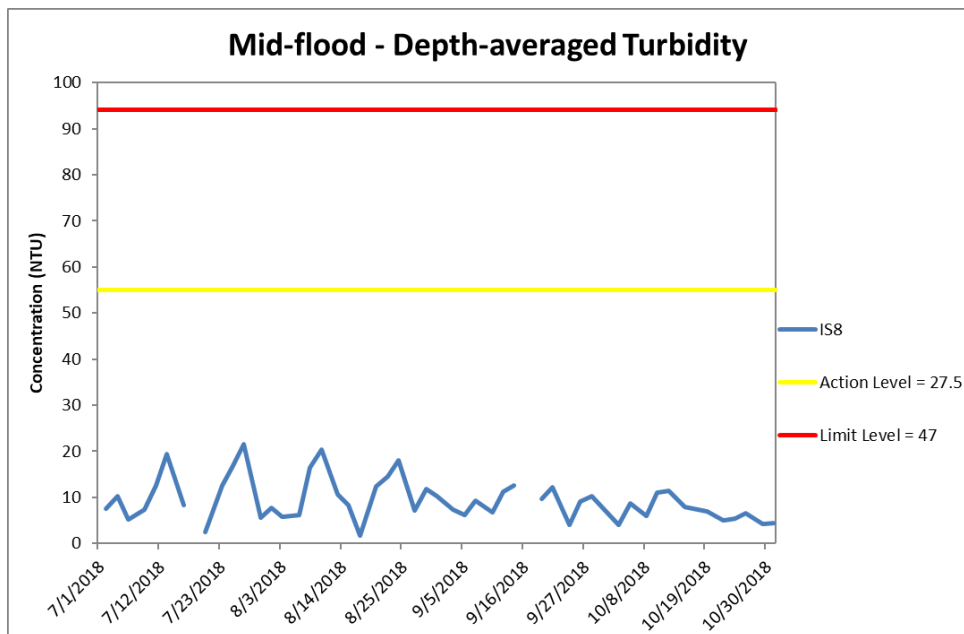
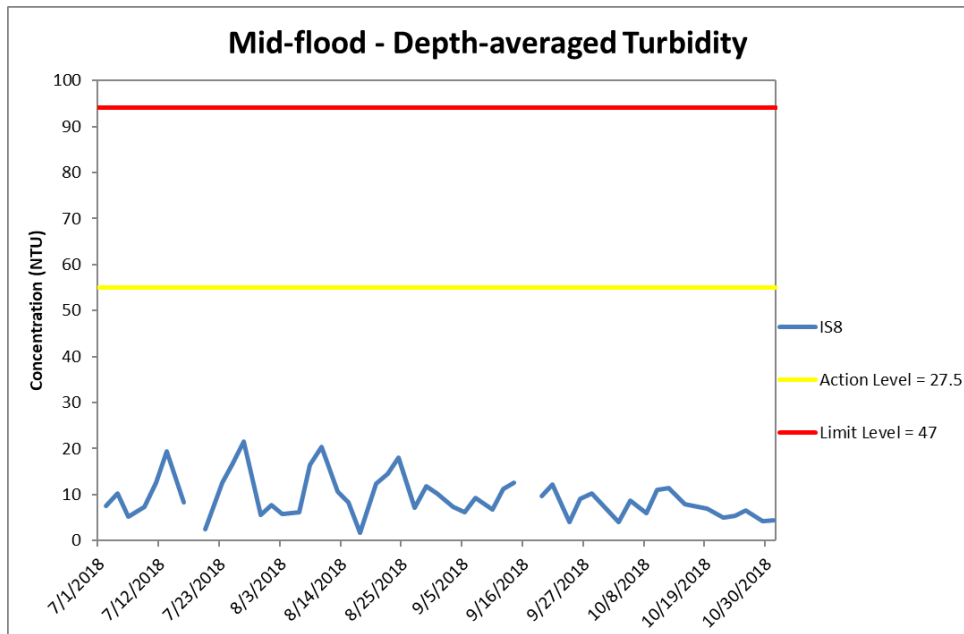


**Figure J26 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 July and 31 October 2018 at IS(Mf)16 and IS(Mf)9.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted. Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
Resources  
Management**



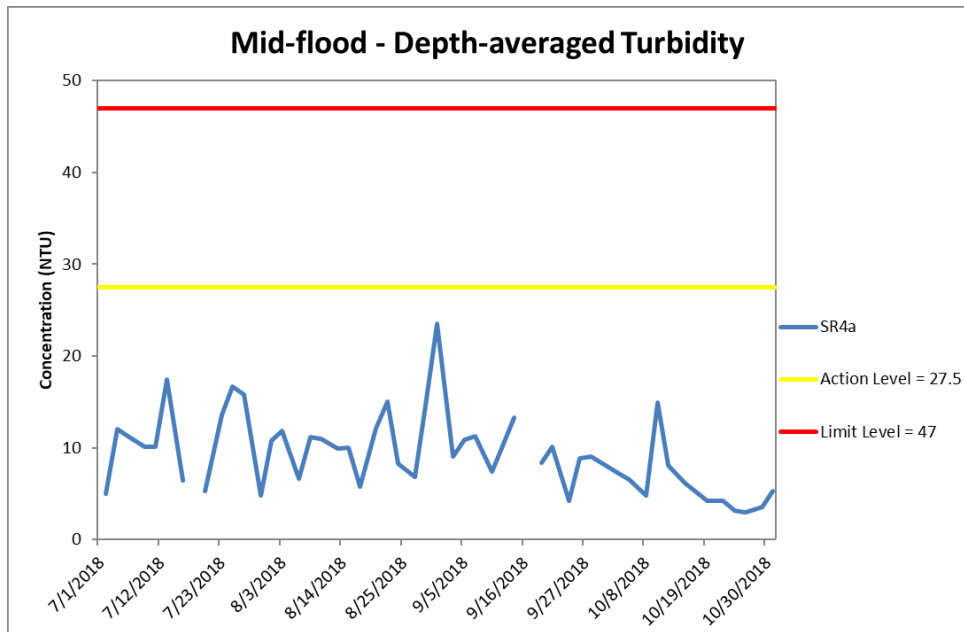


**Figure J27 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 July and 31 October 2018 at IS8 and SR4(N).**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
 Resources  
 Management**



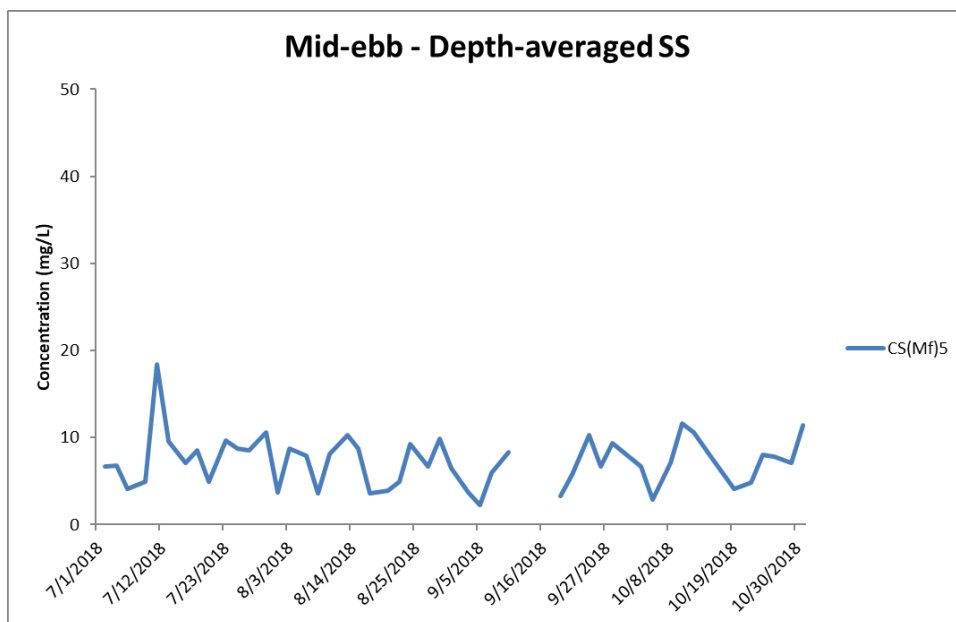
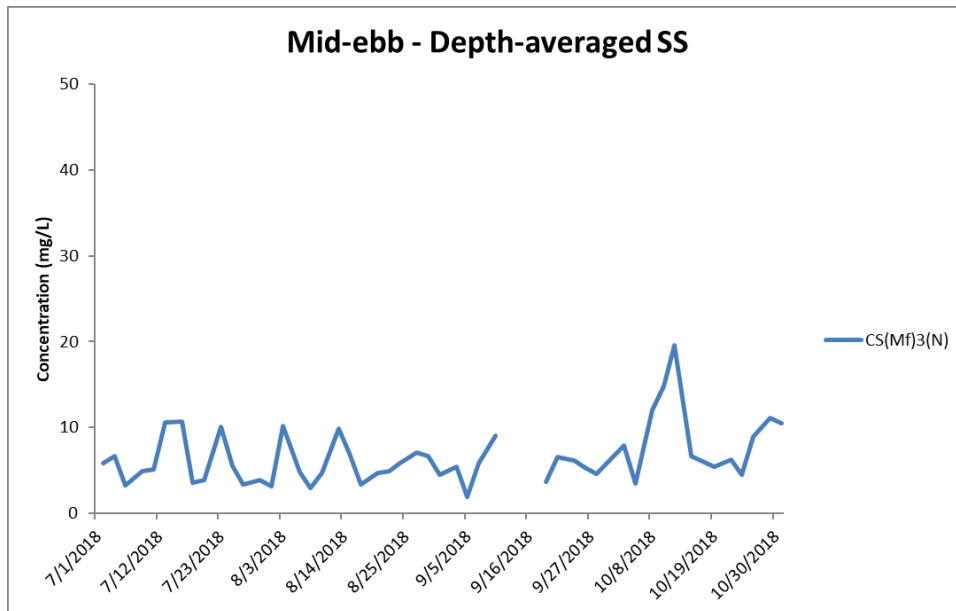


**Figure J28 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 July and 31 October 2018 at SR4a.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
 Resources  
 Management**



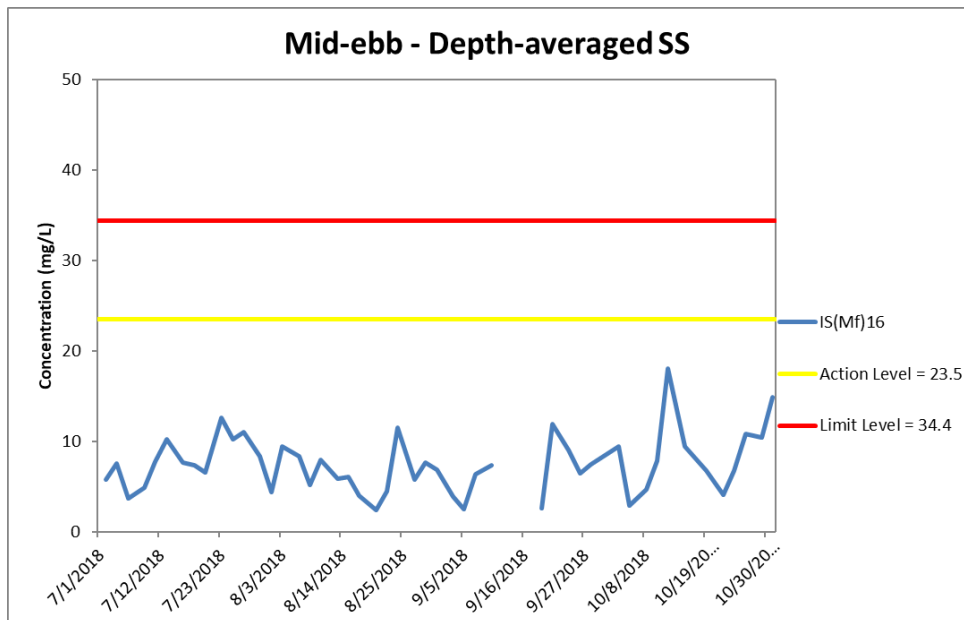
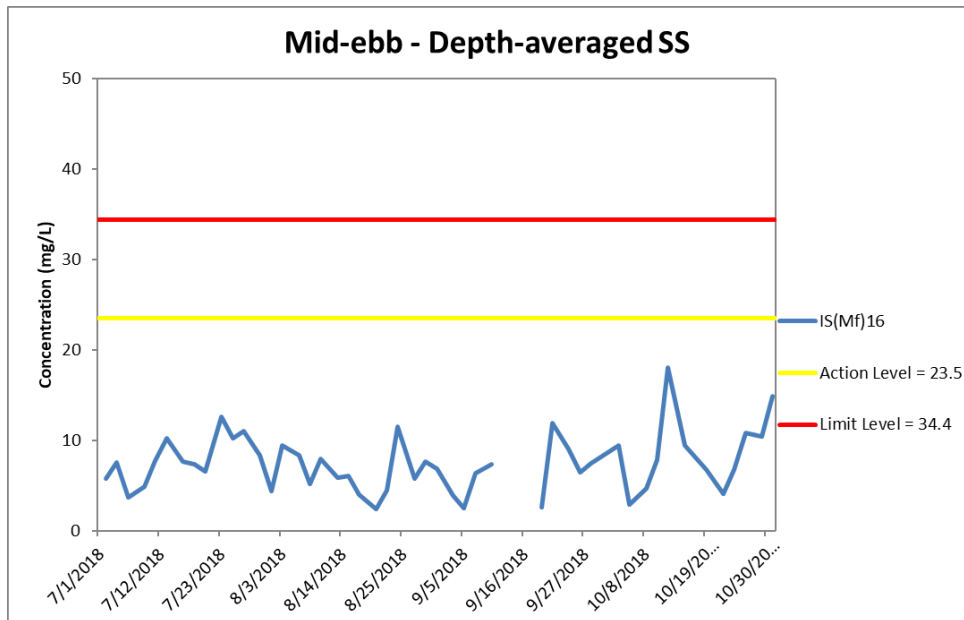


**Figure J29 Impact Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 July and 31 October 2018 at CS(Mf)3(N) and CS(Mf)5.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
Resources  
Management**



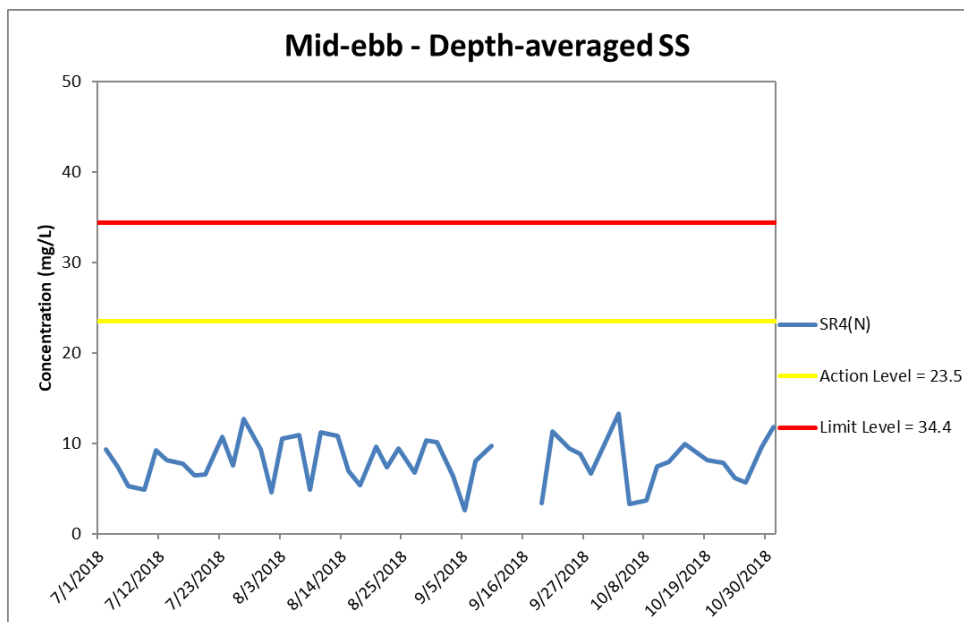
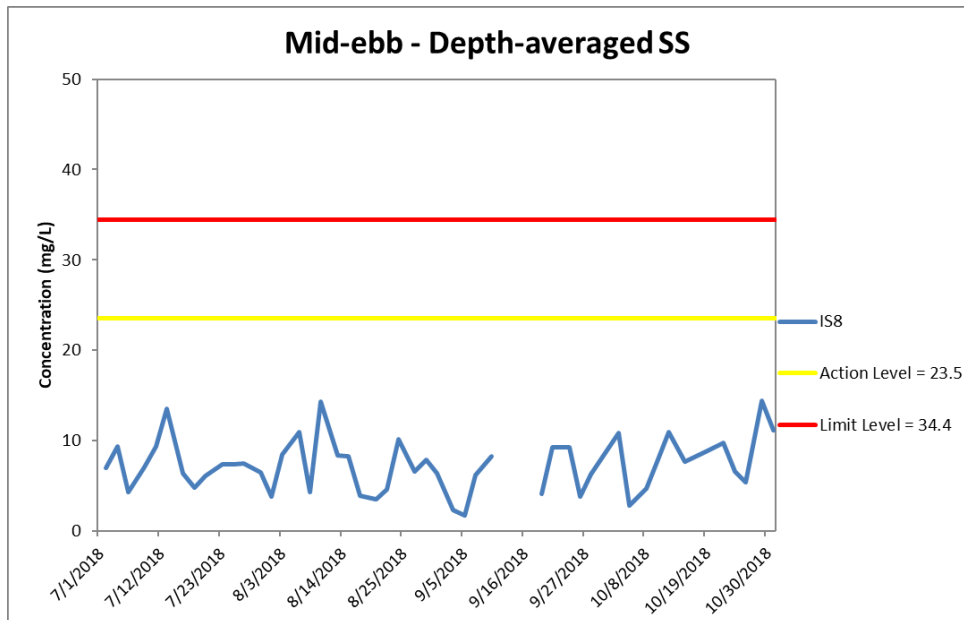


**Figure J30 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 July and 31 October 2018 at IS(Mf)16 and IS(Mf)9.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
 Resources  
 Management**



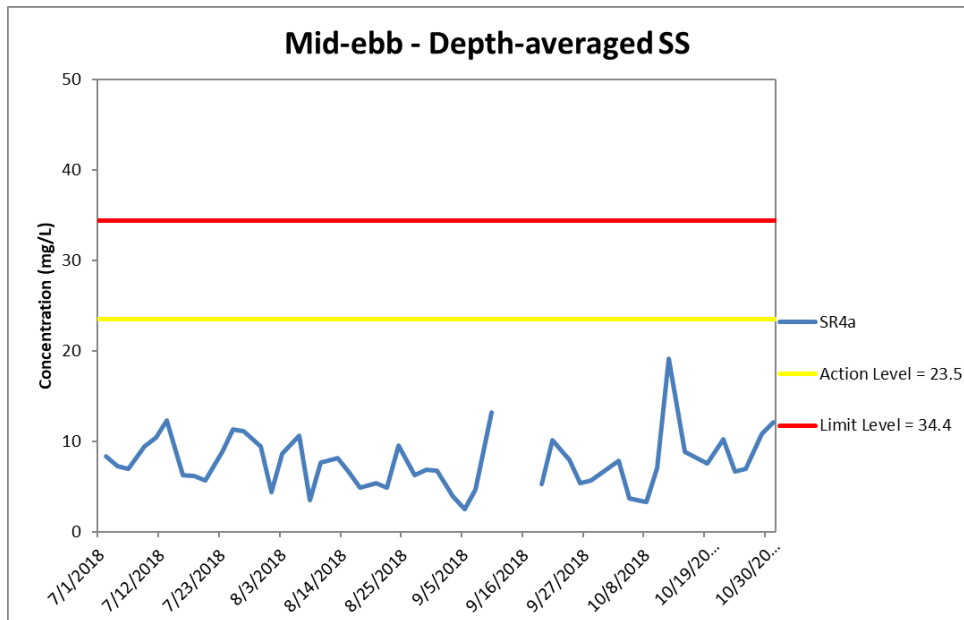


**Figure J31 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 July and 31 October 2018 at IS8 and SR4(N).**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
 Resources  
 Management**





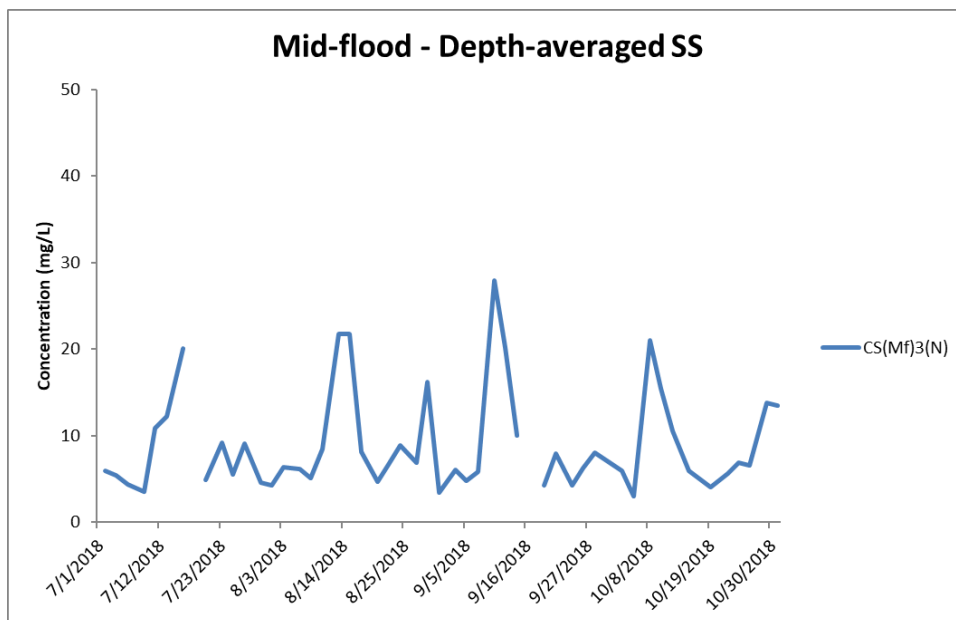
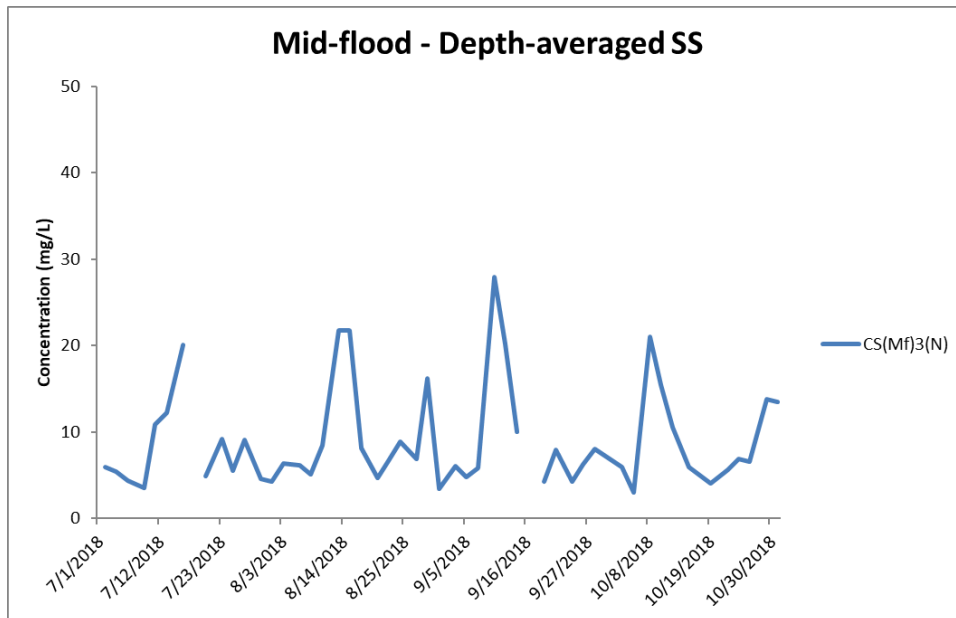
**Figure J32 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 July and 31 October 2018 at SR4a.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

**Environmental  
 Resources  
 Management**





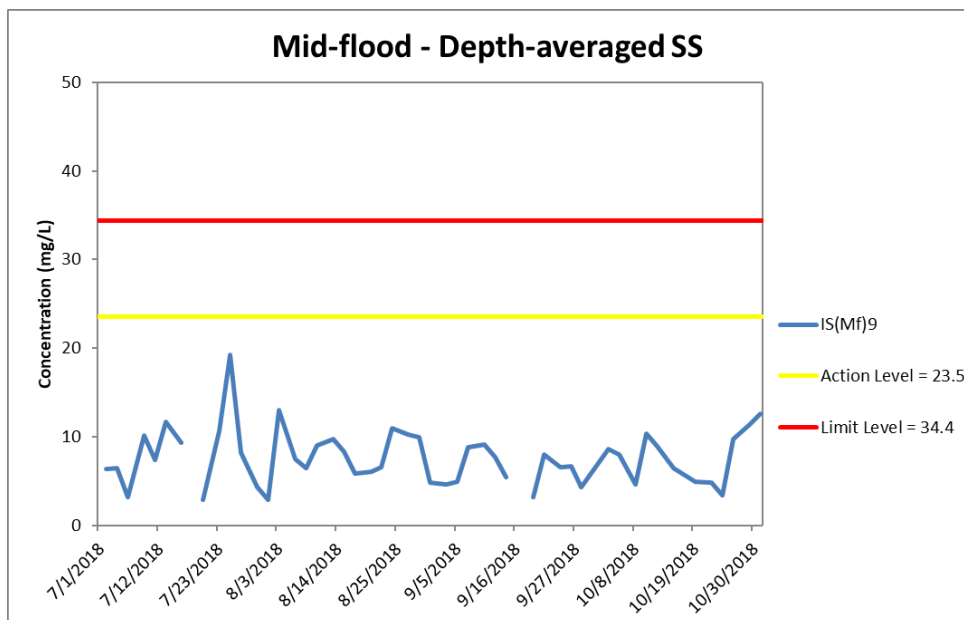
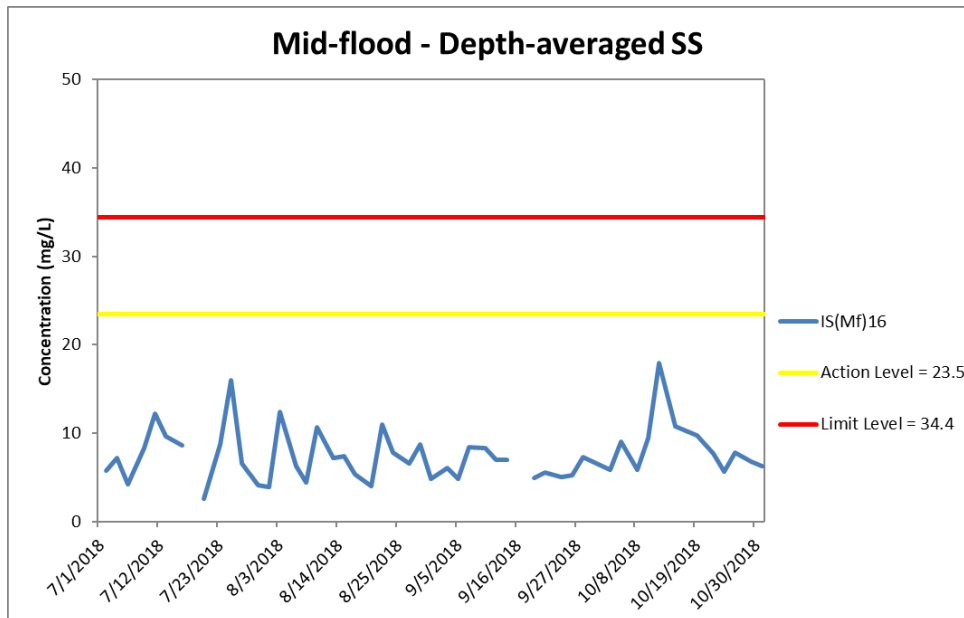


**Figure J33 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 July and 31 October 2018 at CS(Mf)3(N) and CS(Mf)5.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
*WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.*  
*In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*  
*Marine works within the reporting period include Uninstallation of marine piling platform.*

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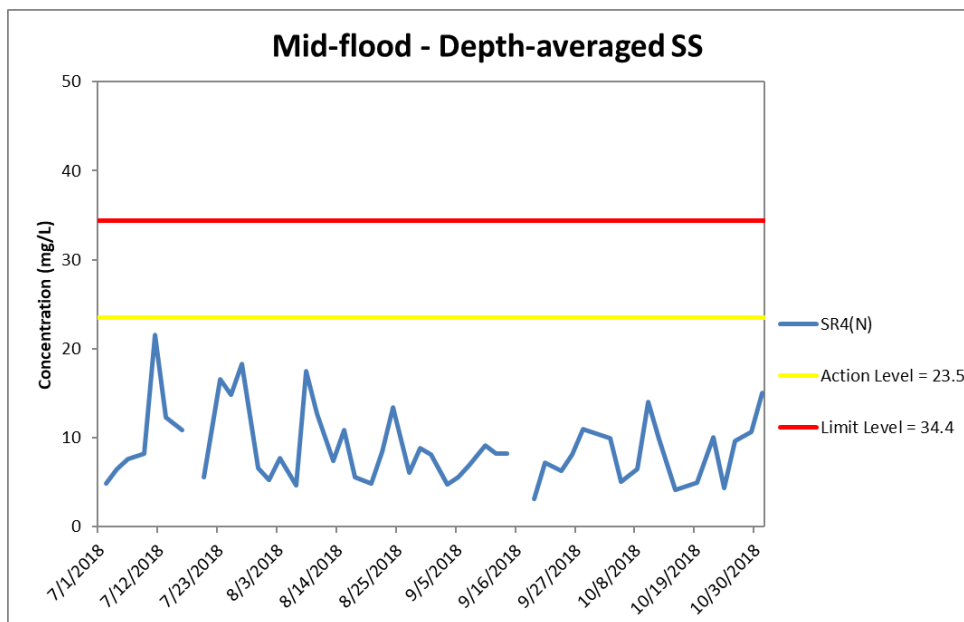
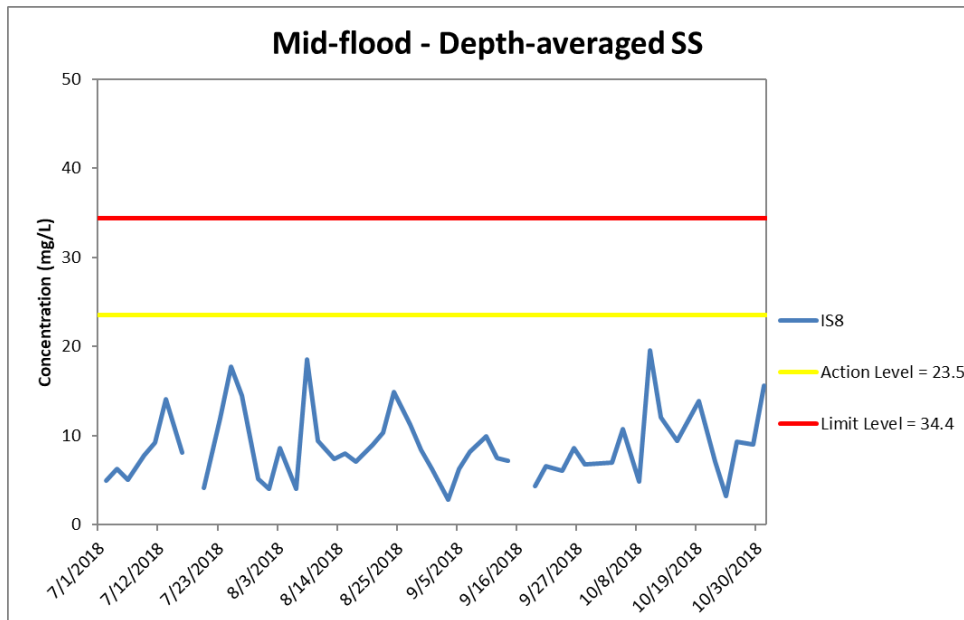


**Figure J34 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 July and 31 October 2018 at IS(Mf)16 and IS(Mf)9.**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

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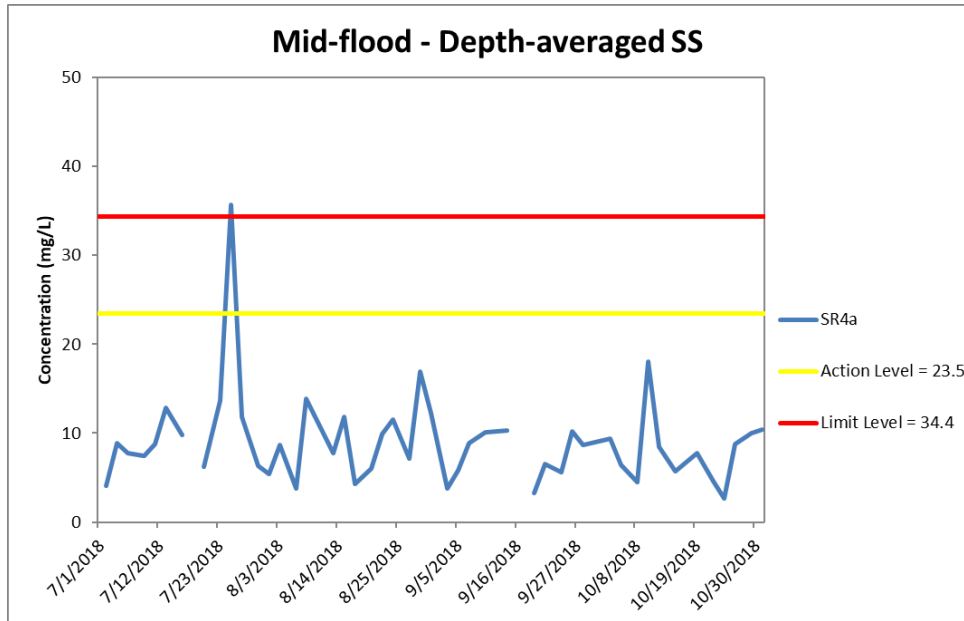


**Figure J35 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 July and 31 October 2018 at IS8 and SR4(N).**

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works.  
 In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

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

*(Weather condition varied between sunny to rainy within the reporting period.)*  
 WQM on 1 and 17 October 2018 were cancelled due to suspension of marine works. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.  
 Marine works within the reporting period include Uninstallation of marine piling platform.

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