

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	2018-01-01	Mid-Ebb	CS(Mf)5	12:07	12.2	Surface	1	1	18.5	8.2	31.8	7.9	7.7	1.8	2.0	5.7	7.7
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	CS(Mf)5	12:07	12.2	Surface	1	2	18.6	8.1	31.7	7.9		1.8		6.2	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	CS(Mf)5	12:07	12.2	Middle	2	1	18.3	8.2	32.1	7.5		1.8		7.5	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	CS(Mf)5	12:07	12.2	Middle	2	2	18.4	8.1	31.9	7.4		1.8		6.8	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	CS(Mf)5	12:07	12.2	Bottom	3	1	18.5	8.2	31.9	7.5	7.5	2.5	6.9	10.6	7.7
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	CS(Mf)5	12:07	12.2	Bottom	3	2	18.5	8.2	31.8	7.5		2.5		9.4	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	CS(Mf)3(N)	10:58	7.4	Surface	1	1	18.3	8.3	31.3	7.4	7.4	5.5	6.9	7.5	7.7
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	CS(Mf)3(N)	10:58	7.4	Surface	1	2	18.3	8.3	31.3	7.4		6.0		6.5	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	CS(Mf)3(N)	10:58	7.4	Middle	2	1	18.3	8.3	31.3	7.4		6.7		8.8	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	CS(Mf)3(N)	10:58	7.4	Middle	2	2	18.3	8.3	31.3	7.4		7.2		7.9	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	CS(Mf)3(N)	10:58	7.4	Bottom	3	1	18.3	8.3	31.3	7.4	7.4	8.1	3.6	7.4	5.9
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	CS(Mf)3(N)	10:58	7.4	Bottom	3	2	18.3	8.3	31.3	7.4		7.7		8.2	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS(Mf)16	11:40	5.9	Surface	1	1	18.7	8.2	31.6	8.0	8.1	3.1	7.5	5.9	7.3
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS(Mf)16	11:40	5.9	Surface	1	2	18.7	8.2	31.4	8.1		3.1		6.2	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS(Mf)16	11:40	5.9	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS(Mf)16	11:40	5.9	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS(Mf)16	11:40	5.9	Bottom	3	1	18.6	8.2	31.7	8.0	8.0	4.1	6.6	5.9	8.3
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS(Mf)16	11:40	5.9	Bottom	3	2	18.6	8.2	31.5	8.0		4.1		5.4	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	SR4a	11:28	5.4	Surface	1	1	18.7	8.2	31.6	7.9	8.0	7.2	7.5	5.0	7.4
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	SR4a	11:28	5.4	Surface	1	2	18.7	8.2	31.4	8.0		7.2		4.9	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	SR4a	11:28	5.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	SR4a	11:28	5.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	SR4a	11:28	5.4	Bottom	3	1	18.6	8.2	31.6	7.8	7.9	7.7	6.6	9.3	8.3
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	SR4a	11:28	5.4	Bottom	3	2	18.7	8.2	31.5	7.9		7.7		10.1	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	SR4	11:24	4	Surface	1	1	18.7	8.2	31.7	7.9	7.9	7.0	4.2	9.3	7.4
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	SR4	11:24	4	Surface	1	2	18.8	8.2	31.6	7.9		7.0		8.3	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	SR4	11:24	4	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	SR4	11:24	4	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	SR4	11:24	4	Bottom	3	1	18.7	8.2	31.7	7.8	7.9	6.2	7.7	8.0	6.0
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	SR4	11:24	4	Bottom	3	2	18.8	8.2	31.6	7.9		6.2		7.7	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS8	11:17	4	Surface	1	1	18.8	8.2	31.9	8.1	8.1	3.7	4.2	6.0	7.4
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS8	11:17	4	Surface	1	2	18.9	8.2	31.7	8.1		3.7		6.5	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS8	11:17	4	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS8	11:17	4	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS8	11:17	4	Bottom	3	1	18.7	8.2	31.9	8.1	8.1	4.7	7.7	9.4	6.0
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS8	11:17	4	Bottom	3	2	18.8	8.2	31.7	8.1		4.7		7.8	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS(Mf)9	11:09	3.3	Surface	1	1	18.7	8.2	31.9	7.9	8.0	7.3	7.7	5.5	6.0
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS(Mf)9	11:09	3.3	Surface	1	2	18.7	8.2	31.8	8.0		7.6		6.3	
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS(Mf)9	11:09	3.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS(Mf)9	11:09	3.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS(Mf)9	11:09	3.3	Bottom	3	1	18.7	8.2	32.0	8.2	8.2	8.0	7.7	6.6	6.0
TMCLKL	HY/2012/07	2018-01-01	Mid-Ebb	IS(Mf)9	11:09	3.3	Bottom	3	2	18.7	8.2	31.8	8.2		8.0		5.5	

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	2018-01-01	Mid-Flood	CS(Mf)5	6:19	11	Surface	1	1	18.2	8.2	31.9	7.4	7.4	0.7	0.6	10.5	11.9			
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	CS(Mf)5	6:19	11	Surface	1	2	18.3	8.2	31.8	7.4		0.7		10.0				
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	CS(Mf)5	6:19	11	Middle	2	1	18.3	8.1	32.1	7.3		0.5		11.0				
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	CS(Mf)5	6:19	11	Middle	2	2	18.3	8.2	32.0	7.3		0.5		12.9				
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	CS(Mf)5	6:19	11	Bottom	3	1	18.3	8.2	32.1	7.5		0.5		13.3				
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	CS(Mf)5	6:19	11	Bottom	3	2	18.3	8.2	32.0	7.4	7.5	0.5	5.8	13.9	8.5			
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	CS(Mf)3(N)	8:12	7.1	Surface	1	1	18.5	8.2	30.6	7.4		7.4		6.0		4.2	9.2	7.4
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	CS(Mf)3(N)	8:12	7.1	Surface	1	2	18.5	8.2	30.7	7.4	6.2		8.6					
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	CS(Mf)3(N)	8:12	7.1	Middle	2	1	18.5	8.2	30.7	7.3	5.5		7.7					
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	CS(Mf)3(N)	8:12	7.1	Middle	2	2	18.5	8.2	30.7	7.4	5.9		8.0					
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	CS(Mf)3(N)	8:12	7.1	Bottom	3	1	18.5	8.2	30.8	7.3	5.6		8.9					
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	CS(Mf)3(N)	8:12	7.1	Bottom	3	2	18.5	8.2	30.8	7.3	7.3	5.8	8.5	8.4	6.1			
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS(Mf)16	6:45	5.8	Surface	1	1	18.2	8.2	31.6	7.8		7.8		3.3		4.2	7.8	7.4
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS(Mf)16	6:45	5.8	Surface	1	2	18.2	8.2	31.5	7.8	3.3		7.7					
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS(Mf)16	6:45	5.8	Middle	2	1												
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS(Mf)16	6:45	5.8	Middle	2	2												
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS(Mf)16	6:45	5.8	Bottom	3	1	18.2	8.2	31.7	7.8	5.0		6.2					
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS(Mf)16	6:45	5.8	Bottom	3	2	18.2	8.2	31.6	7.8	7.8	5.0	8.5	7.8	6.1			
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	SR4a	6:55	4.8	Surface	1	1	18.2	8.2	31.8	7.6		7.6		5.7		11.5	6.4	5.9
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	SR4a	6:55	4.8	Surface	1	2	18.3	8.2	31.6	7.6	5.7		6.5					
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	SR4a	6:55	4.8	Middle	2	1												
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	SR4a	6:55	4.8	Middle	2	2												
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	SR4a	6:55	4.8	Bottom	3	1	18.2	8.2	31.8	7.6	11.1		5.4					
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	SR4a	6:55	4.8	Bottom	3	2	18.3	8.2	31.6	7.6	7.6	11.3	8.5	5.9	6.1			
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	SR4	7:00	3.9	Surface	1	1	18.3	8.2	31.8	7.6		14.8		5.0				
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	SR4	7:00	3.9	Surface	1	2	18.4	8.2	31.6	7.6	7.6	15.0	11.5	4.6	5.9			
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	SR4	7:00	3.9	Middle	2	1												
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	SR4	7:00	3.9	Middle	2	2												
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	SR4	7:00	3.9	Bottom	3	1	18.3	8.2	31.8	7.6		8.1		7.1				
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	SR4	7:00	3.9	Bottom	3	2	18.4	8.2	31.6	7.6		8.1		6.8				
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS8	7:11	3.8	Surface	1	1	18.3	8.2	32.0	7.9	7.9	7.8	7.5	5.3	5.3			
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS8	7:11	3.8	Surface	1	2	18.4	8.2	31.8	7.9		7.8		4.9				
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS8	7:11	3.8	Middle	2	1												
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS8	7:11	3.8	Middle	2	2												
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS8	7:11	3.8	Bottom	3	1	18.3	8.2	32.0	7.9		7.1		5.5				
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS8	7:11	3.8	Bottom	3	2	18.4	8.2	31.8	7.9	7.9	7.1	5.3	5.5	7.7			
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS(Mf)9	7:20	3.1	Surface	1	1	18.3	8.2	31.9	7.8		4.5		5.5				
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS(Mf)9	7:20	3.1	Surface	1	2	18.4	8.2	31.7	7.9	7.9	4.8	5.3	6.5	7.7			
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS(Mf)9	7:20	3.1	Middle	2	1												
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS(Mf)9	7:20	3.1	Middle	2	2												
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS(Mf)9	7:20	3.1	Bottom	3	1	18.3	8.2	32.0	7.9	7.9	6.0	5.3	9.5	7.7			
TMCLKL	HY/2012/07	2018-01-01	Mid-Flood	IS(Mf)9	7:20	3.1	Bottom	3	2	18.4	8.2	31.9	7.9		6.0		9.1				

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	2018-01-03	Mid-Ebb	CS(Mf)5	13:45	10.8	Surface	1	1	18.8	8.2	31.1	7.6	7.6	2.3	2.3	6.2	7.0		
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	CS(Mf)5	13:45	10.8	Surface	1	2	18.8	8.2	31.0	7.6		2.3		8.1			
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	CS(Mf)5	13:45	10.8	Middle	2	1	18.6	8.2	31.2	7.6		2.2		7.6			
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	CS(Mf)5	13:45	10.8	Middle	2	2	18.7	8.2	31.1	7.6		2.3		7.4			
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	CS(Mf)5	13:45	10.8	Bottom	3	1	18.7	8.2	31.2	7.6		2.4		5.7			
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	CS(Mf)5	13:45	10.8	Bottom	3	2	18.7	8.2	31.1	7.6	7.6	2.4	6.9				
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	CS(Mf)3(N)	12:41	7	Surface	1	1	18.6	8.0	30.8	7.3	7.3	6.2	6.3	7.9	6.6		
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	CS(Mf)3(N)	12:41	7	Surface	1	2	18.6	8.1	30.8	7.3		5.9		5.6			
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	CS(Mf)3(N)	12:41	7	Middle	2	1	18.5	8.0	30.9	7.3		6.6		5.9			
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	CS(Mf)3(N)	12:41	7	Middle	2	2	18.6	8.1	30.9	7.3		6.3		5.9			
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	CS(Mf)3(N)	12:41	7	Bottom	3	1	18.6	8.0	30.8	7.3		7.3		6.4		7.0	
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	CS(Mf)3(N)	12:41	7	Bottom	3	2	18.6	8.0	30.8	7.3	7.3	6.4	7.1				
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS(Mf)16	13:19	5.9	Surface	1	1	18.7	8.2	31.0	7.8	7.9	2.4	2.8	6.1	6.2		
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS(Mf)16	13:19	5.9	Surface	1	2	18.7	8.2	30.9	7.9		2.4		7.3			
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS(Mf)16	13:19	5.9	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS(Mf)16	13:19	5.9	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS(Mf)16	13:19	5.9	Bottom	3	1	18.6	8.2	31.0	7.8		7.9		3.1		5.4	
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS(Mf)16	13:19	5.9	Bottom	3	2	18.7	8.2	30.9	7.9	7.9	3.1	5.9				
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	SR4a	13:08	5.1	Surface	1	1	18.5	8.2	31.1	7.7	7.8	3.7	4.0	10.2	9.7		
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	SR4a	13:08	5.1	Surface	1	2	18.5	8.2	31.0	7.8		3.9		9.8			
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	SR4a	13:08	5.1	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	SR4a	13:08	5.1	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	SR4a	13:08	5.1	Bottom	3	1	18.5	8.2	31.1	7.7		7.8		4.2		9.2	
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	SR4a	13:08	5.1	Bottom	3	2	18.5	8.2	31.0	7.8	7.8	4.2	9.7				
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	SR4	13:03	4.1	Surface	1	1	18.7	8.2	31.1	7.8	7.8	4.7	5.0	10.5	9.6		
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	SR4	13:03	4.1	Surface	1	2	18.7	8.2	31.0	7.8		4.9		8.8			
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	SR4	13:03	4.1	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	SR4	13:03	4.1	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	SR4	13:03	4.1	Bottom	3	1	18.7	8.2	31.1	7.8		7.8		5.1		9.4	
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	SR4	13:03	4.1	Bottom	3	2	18.7	8.2	31.0	7.8	7.8	5.1	9.6				
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS8	12:55	5	Surface	1	1	18.7	8.2	31.0	7.9	7.9	3.5	4.0	7.9	10.2		
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS8	12:55	5	Surface	1	2	18.7	8.2	30.9	7.9		3.5		9.0			
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS8	12:55	5	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS8	12:55	5	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS8	12:55	5	Bottom	3	1	18.6	8.2	31.1	7.8		7.9		4.4		12.2	
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS8	12:55	5	Bottom	3	2	18.6	8.2	31.0	7.9	7.9	4.4	11.7				
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS(Mf)9	12:47	3.4	Surface	1	1	18.8	8.2	31.2	8.1	8.2	2.7	2.8	6.6	6.8		
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS(Mf)9	12:47	3.4	Surface	1	2	18.8	8.2	31.1	8.2		2.7		6.8			
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS(Mf)9	12:47	3.4	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS(Mf)9	12:47	3.4	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS(Mf)9	12:47	3.4	Bottom	3	1	18.8	8.2	31.2	8.2		8.2		2.9		6.9	
TMCLKL	HY/2012/07	2018-01-03	Mid-Ebb	IS(Mf)9	12:47	3.4	Bottom	3	2	18.8	8.2	31.1	8.2	8.2	2.9	6.8				

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	2018-01-05	Mid-Ebb	CS(Mf)5	15:15	10.4	Surface	1	1	18.9	8.1	30.3	7.5	7.4	3.3	3.5	4.8	6.8		
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	CS(Mf)5	15:15	10.4	Surface	1	2	18.9	8.2	30.4	7.5		3.3		3.9			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	CS(Mf)5	15:15	10.4	Middle	2	1	18.7	8.1	30.8	7.3		3.6		6.1			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	CS(Mf)5	15:15	10.4	Middle	2	2	18.7	8.2	30.8	7.3		3.6		7.4			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	CS(Mf)5	15:15	10.4	Bottom	3	1	18.7	8.1	30.8	7.3	7.3	3.5	9.0	9.1	11.9		
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	CS(Mf)5	15:15	10.4	Bottom	3	2	18.7	8.2	30.9	7.3		3.4		9.3			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	CS(Mf)3(N)	14:21	7.1	Surface	1	1	18.8	8.0	30.2	7.1	7.1	8.8	9.0	11.5	11.9		
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	CS(Mf)3(N)	14:21	7.1	Surface	1	2	18.8	8.0	30.2	7.1		8.9		11.3			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	CS(Mf)3(N)	14:21	7.1	Middle	2	1	18.7	8.0	30.3	7.1		9.9		12.3			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	CS(Mf)3(N)	14:21	7.1	Middle	2	2	18.7	8.0	30.3	7.1		10.3		10.9			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	CS(Mf)3(N)	14:21	7.1	Bottom	3	1	18.7	8.0	30.4	7.1	7.1	7.9	4.3	13.0	7.1		
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	CS(Mf)3(N)	14:21	7.1	Bottom	3	2	18.7	8.0	30.4	7.1		8.3		12.6			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS(Mf)16	14:50	5.8	Surface	1	1	18.8	8.2	30.2	7.6	7.6	3.6	5.5	4.7	7.4		
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS(Mf)16	14:50	5.8	Surface	1	2	18.8	8.2	30.3	7.6		3.6		6.3			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS(Mf)16	14:50	5.8	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS(Mf)16	14:50	5.8	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS(Mf)16	14:50	5.8	Bottom	3	1	18.8	8.2	30.4	7.5	7.5	4.9	8.3	8.1	11.0		
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS(Mf)16	14:50	5.8	Bottom	3	2	18.8	8.2	30.5	7.5		4.9		9.2			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	SR4a	14:38	5	Surface	1	1	18.8	8.2	30.3	7.6	7.6	5.1	8.9	7.5	15.4		
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	SR4a	14:38	5	Surface	1	2	18.8	8.2	30.4	7.6		5.1		8.2			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	SR4a	14:38	5	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	SR4a	14:38	5	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	SR4a	14:38	5	Bottom	3	1	18.8	8.2	30.3	7.6	7.6	5.8	10.3	7.4	7.4		
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	SR4a	14:38	5	Bottom	3	2	18.8	8.2	30.4	7.5		5.8		6.6			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	SR4	14:35	3.9	Surface	1	1	18.8	8.2	30.3	7.5	7.5	8.2	8.9	8.8	15.4		
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	SR4	14:35	3.9	Surface	1	2	18.8	8.2	30.4	7.5		8.2		9.6			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	SR4	14:35	3.9	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	SR4	14:35	3.9	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	SR4	14:35	3.9	Bottom	3	1	18.8	8.2	30.3	7.5	7.5	8.3	10.3	13.8	7.4		
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	SR4	14:35	3.9	Bottom	3	2	18.8	8.2	30.4	7.5		8.3		11.9			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS8	14:28	4.1	Surface	1	1	18.8	8.2	30.4	7.6	7.6	8.8	8.9	15.2	15.4		
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS8	14:28	4.1	Surface	1	2	18.8	8.2	30.5	7.6		8.7		16.1			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS8	14:28	4.1	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS8	14:28	4.1	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS8	14:28	4.1	Bottom	3	1	18.8	8.2	30.4	7.6	7.6	9.0	10.3	14.5	7.4		
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS8	14:28	4.1	Bottom	3	2	18.8	8.2	30.5	7.6		9.0		15.8			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS(Mf)9	14:19	3.7	Surface	1	1	18.8	8.2	30.6	7.6	7.6	9.4	10.3	8.2	7.4		
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS(Mf)9	14:19	3.7	Surface	1	2	18.8	8.2	30.7	7.6		9.4		7.0			
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS(Mf)9	14:19	3.7	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS(Mf)9	14:19	3.7	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS(Mf)9	14:19	3.7	Bottom	3	1	18.8	8.2	30.7	7.6	7.6	11.1	10.3	7.4	7.4		
TMCLKL	HY/2012/07	2018-01-05	Mid-Ebb	IS(Mf)9	14:19	3.7	Bottom	3	2	18.8	8.2	30.8	7.6		11.1		6.9			

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS	
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	CS(Mf)5	9:07	10.2	Surface	1	1	18.8	8.2	30.1	7.4	7.4	4.8	5.4	9.4	11.9	
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	CS(Mf)5	9:07	10.2	Surface	1	2	18.8	8.2	30.2	7.4		4.7		8.4		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	CS(Mf)5	9:07	10.2	Middle	2	1	18.7	8.2	30.3	7.4	7.4	5.8		11.0		11.8
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	CS(Mf)5	9:07	10.2	Middle	2	2	18.6	8.2	30.4	7.4		5.8		11.8		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	CS(Mf)5	9:07	10.2	Bottom	3	1	18.6	8.2	30.3	7.4	7.4	5.7		16.0		14.7
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	CS(Mf)5	9:07	10.2	Bottom	3	2	18.6	8.2	30.4	7.4		5.7		14.7		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	CS(Mf)3(N)	11:06	7.1	Surface	1	1	19.0	7.9	29.1	7.0	7.0	11.7	12.1	13.0	13.6	
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	CS(Mf)3(N)	11:06	7.1	Surface	1	2	19.0	7.9	29.1	7.0		11.5		12.3		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	CS(Mf)3(N)	11:06	7.1	Middle	2	1	19.0	8.0	29.1	7.0		12.2		12.1		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	CS(Mf)3(N)	11:06	7.1	Middle	2	2	19.0	8.0	29.1	7.0	7.0	12.3		13.8		15.6
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	CS(Mf)3(N)	11:06	7.1	Bottom	3	1	19.0	8.0	29.2	6.9		12.4		14.8		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	CS(Mf)3(N)	11:06	7.1	Bottom	3	2	19.0	8.0	29.2	7.0	7.0	12.4		14.8		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS(Mf)16	9:32	5.2	Surface	1	1	18.7	8.2	30.3	7.5	7.5	5.5	5.7	11.2	11.8	
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS(Mf)16	9:32	5.2	Surface	1	2	18.6	8.2	30.4	7.5		5.4		10.1		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS(Mf)16	9:32	5.2	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS(Mf)16	9:32	5.2	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS(Mf)16	9:32	5.2	Bottom	3	1	18.6	8.2	30.3	7.5	7.5	6.0		13.0		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS(Mf)16	9:32	5.2	Bottom	3	2	18.6	8.2	30.4	7.5		6.0		12.7		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	SR4a	9:40	4.6	Surface	1	1	18.6	8.2	30.4	7.4	7.4	8.9	8.3	16.1	15.9	
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	SR4a	9:40	4.6	Surface	1	2	18.6	8.2	30.5	7.4		8.9		16.2		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	SR4a	9:40	4.6	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	SR4a	9:40	4.6	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	SR4a	9:40	4.6	Bottom	3	1	18.6	8.2	30.4	7.4	7.4	7.6		15.1		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	SR4a	9:40	4.6	Bottom	3	2	18.6	8.2	30.5	7.4		7.6		16.0		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	SR4	9:44	3	Surface	1	1	18.7	8.2	30.5	7.4	7.4	6.9	7.4	7.8	10.0	
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	SR4	9:44	3	Surface	1	2	18.7	8.2	30.6	7.4		6.9		9.5		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	SR4	9:44	3	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	SR4	9:44	3	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	SR4	9:44	3	Bottom	3	1	18.7	8.2	30.5	7.4	7.4	7.8		11.0		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	SR4	9:44	3	Bottom	3	2	18.7	8.2	30.6	7.4		7.8		11.6		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS8	9:55	3.2	Surface	1	1	18.6	8.2	30.4	7.5	7.5	6.7	10.7	9.0	11.1	
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS8	9:55	3.2	Surface	1	2	18.6	8.2	30.6	7.5		6.7		9.1		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS8	9:55	3.2	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS8	9:55	3.2	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS8	9:55	3.2	Bottom	3	1	18.6	8.2	30.5	7.5	7.5	14.8		12.4		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS8	9:55	3.2	Bottom	3	2	18.6	8.2	30.6	7.4		14.6		13.7		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS(Mf)9	10:03	3.1	Surface	1	1	18.7	8.2	30.7	7.6	7.6	5.6	5.5	8.7	11.2	
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS(Mf)9	10:03	3.1	Surface	1	2	18.7	8.2	30.8	7.6		5.6		10.2		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS(Mf)9	10:03	3.1	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS(Mf)9	10:03	3.1	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS(Mf)9	10:03	3.1	Bottom	3	1	18.7	8.2	30.7	7.6	7.6	5.5		13.4		
TMCLKL	HY/2012/07	2018-01-05	Mid-Flood	IS(Mf)9	10:03	3.1	Bottom	3	2	18.7	8.2	30.8	7.6		5.4		12.5		

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	2018-01-08	Mid-Flood	CS(Mf)5	11:41	10.9	Surface	1	1	18.6	8.2	29.8	7.4	7.4	2.5	3.1	8.6	10.3
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	CS(Mf)5	11:41	10.9	Surface	1	2	18.6	8.2	29.9	7.4		2.5		9.8	
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	CS(Mf)5	11:41	10.9	Middle	2	1	18.5	8.2	29.9	7.4		3.3		10.6	
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	CS(Mf)5	11:41	10.9	Middle	2	2	18.5	8.2	30.0	7.4		3.3		10.0	
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	CS(Mf)5	11:41	10.9	Bottom	3	1	18.5	8.2	29.9	7.4	7.4	3.5	3.9	11.9	7.0
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	CS(Mf)5	11:41	10.9	Bottom	3	2	18.5	8.2	30.0	7.4		3.4		11.0	
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS(Mf)16	12:09	5.3	Surface	1	1	18.5	8.2	29.7	7.4	7.4	3.1	6.5	6.6	12.7
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS(Mf)16	12:09	5.3	Surface	1	2	18.5	8.2	29.8	7.4		3.1		6.7	
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS(Mf)16	12:09	5.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS(Mf)16	12:09	5.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS(Mf)16	12:09	5.3	Bottom	3	1	18.5	8.2	29.9	7.4	7.4	4.6	6.8	7.8	15.0
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS(Mf)16	12:09	5.3	Bottom	3	2	18.5	8.2	30.0	7.4		4.6		7.0	
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	SR4a	12:18	4.5	Surface	1	1	18.5	8.2	29.8	7.4	7.4	6.6	6.5	11.8	12.7
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	SR4a	12:18	4.5	Surface	1	2	18.5	8.2	30.0	7.4		6.6		11.0	
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	SR4a	12:18	4.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	SR4a	12:18	4.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	SR4a	12:18	4.5	Bottom	3	1	18.5	8.2	29.8	7.4	7.4	6.5	6.8	14.6	15.0
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	SR4a	12:18	4.5	Bottom	3	2	18.5	8.2	30.0	7.4		6.4		13.4	
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	SR4	12:22	3.3	Surface	1	1	18.5	8.2	29.9	7.3	7.3	5.6	6.8	15.6	15.0
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	SR4	12:22	3.3	Surface	1	2	18.5	8.2	30.0	7.3		5.6		14.6	
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	SR4	12:22	3.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	SR4	12:22	3.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	SR4	12:22	3.3	Bottom	3	1	18.5	8.2	29.9	7.3	7.3	7.9	6.8	15.4	15.0
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	SR4	12:22	3.3	Bottom	3	2	18.5	8.2	30.0	7.3		7.9		14.2	
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS8	12:35	3.6	Surface	1	1	18.4	8.1	30.0	7.4	7.4	10.2	10.3	12.0	13.7
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS8	12:35	3.6	Surface	1	2	18.4	8.2	30.1	7.4		10.2		13.2	
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS8	12:35	3.6	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS8	12:35	3.6	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS8	12:35	3.6	Bottom	3	1	18.4	8.1	30.0	7.4	7.4	10.3	6.8	15.0	15.0
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS8	12:35	3.6	Bottom	3	2	18.4	8.2	30.1	7.4		10.3		14.7	
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS(Mf)9	12:42	3	Surface	1	1	18.4	8.1	30.0	7.5	7.5	8.7	8.7	10.6	11.9
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS(Mf)9	12:42	3	Surface	1	2	18.4	8.2	30.1	7.5		8.7		11.9	
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS(Mf)9	12:42	3	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS(Mf)9	12:42	3	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS(Mf)9	12:42	3	Bottom	3	1	18.4	8.1	30.0	7.5	7.5	8.7	8.7	13.0	11.9
TMCLKL	HY/2012/07	2018-01-08	Mid-Flood	IS(Mf)9	12:42	3	Bottom	3	2	18.4	8.2	30.1	7.5		8.6		12.2	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS		
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	CS(Mf)5	6:53	12.1	Surface	1	1	17.2	8.2	31.3	7.4	7.4	2.0	2.1	3.8	5.0		
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	CS(Mf)5	6:53	12.1	Surface	1	2	17.1	8.2	31.5	7.4		2.2		4.5			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	CS(Mf)5	6:53	12.1	Middle	2	1	17.2	8.2	31.5	7.3		2.0		4.0			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	CS(Mf)5	6:53	12.1	Middle	2	2	17.4	8.2	31.7	7.3		2.3		5.0			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	CS(Mf)5	6:53	12.1	Bottom	3	1	17.5	8.2	31.6	7.3	7.3	2.1	6.9	6.4	9.1		
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	CS(Mf)5	6:53	12.1	Bottom	3	2	17.5	8.2	31.8	7.3		2.0		6.0			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	CS(Mf)3(N)	8:16	7.1	Surface	1	1	16.6	8.1	28.9	7.7	7.7	6.4	6.9	9.2	9.1		
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	CS(Mf)3(N)	8:16	7.1	Surface	1	2	16.8	8.2	27.7	7.8		6.5		8.1			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	CS(Mf)3(N)	8:16	7.1	Middle	2	1	16.6	8.1	28.9	7.6		6.3		8.8			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	CS(Mf)3(N)	8:16	7.1	Middle	2	2	16.8	8.2	27.7	7.7		7.7		9.9			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	CS(Mf)3(N)	8:16	7.1	Bottom	3	1	17.2	8.1	29.6	7.5	7.6	7.0	3.9	8.6	5.6		
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	CS(Mf)3(N)	8:16	7.1	Bottom	3	2	17.4	8.1	28.4	7.6		7.5		9.8			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS(Mf)16	7:36	5	Surface	1	1	17.2	8.2	30.0	7.4	7.4	4.2	3.9	4.9	5.6		
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS(Mf)16	7:36	5	Surface	1	2	16.9	8.2	30.1	7.4		4.0		3.9			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS(Mf)16	7:36	5	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS(Mf)16	7:36	5	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS(Mf)16	7:36	5	Bottom	3	1	17.2	8.2	30.2	7.4	7.4	3.7	3.6	7.3	9.7		
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS(Mf)16	7:36	5	Bottom	3	2	17.2	8.2	30.4	7.4		3.7		6.2			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	SR4a	7:45	5.2	Surface	1	1	17.2	8.2	30.0	7.5	7.5	4.0	3.6	9.1	9.7		
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	SR4a	7:45	5.2	Surface	1	2	16.7	8.2	30.1	7.5		4.0		8.0			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	SR4a	7:45	5.2	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	SR4a	7:45	5.2	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	SR4a	7:45	5.2	Bottom	3	1	17.2	8.2	30.0	7.5	7.6	3.1	7.0	11.4	7.6		
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	SR4a	7:45	5.2	Bottom	3	2	16.7	8.2	30.1	7.6		3.3		10.4			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	SR4	7:49	3.2	Surface	1	1	17.6	8.2	29.7	7.4	7.4	5.4	7.0	8.8	7.6		
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	SR4	7:49	3.2	Surface	1	2	16.6	8.2	29.9	7.4		5.4		7.7			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	SR4	7:49	3.2	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	SR4	7:49	3.2	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	SR4	7:49	3.2	Bottom	3	1	17.5	8.2	29.8	7.5	7.5	8.7	4.5	7.0	8.5		
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	SR4	7:49	3.2	Bottom	3	2	16.6	8.2	30.0	7.5		8.4		7.0			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS8	8:01	3.4	Surface	1	1	17.6	8.1	29.7	7.6	7.6	3.9	4.5	7.0	8.5		
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS8	8:01	3.4	Surface	1	2	16.4	8.2	29.8	7.6		4.6		7.0			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS8	8:01	3.4	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS8	8:01	3.4	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS8	8:01	3.4	Bottom	3	1	17.5	8.1	29.7	7.6	7.6	4.8	5.5	9.4	8.1		
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS8	8:01	3.4	Bottom	3	2	16.4	8.2	29.8	7.6		4.6		10.7			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS(Mf)9	8:08	3.2	Surface	1	1	17.1	8.1	29.7	7.6	7.6	5.9	5.5	6.4	8.1		
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS(Mf)9	8:08	3.2	Surface	1	2	16.4	8.2	29.9	7.6		5.6		7.2			
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS(Mf)9	8:08	3.2	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS(Mf)9	8:08	3.2	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS(Mf)9	8:08	3.2	Bottom	3	1	17.2	8.1	29.7	7.6	7.6	5.3	5.5	10.1	8.1		
TMCLKL	HY/2012/07	2018-01-10	Mid-Ebb	IS(Mf)9	8:08	3.2	Bottom	3	2	16.4	8.2	29.9	7.6		5.3		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	2018-01-10	Mid-Flood	CS(Mf)5	14:19	11.9	Surface	1	1	17.3	8.1	31.4	7.5	7.5	1.1	1.3	7.6	7.8
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	CS(Mf)5	14:19	11.9	Surface	1	2	17.3	8.2	31.5	7.5		1.0		7.2	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	CS(Mf)5	14:19	11.9	Middle	2	1	17.5	8.1	31.6	7.4		1.2		8.1	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	CS(Mf)5	14:19	11.9	Middle	2	2	17.4	8.2	31.7	7.4	1.1	7.6			
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	CS(Mf)5	14:19	11.9	Bottom	3	1	17.5	8.1	31.7	7.4	7.4	1.5		7.7	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	CS(Mf)5	14:19	11.9	Bottom	3	2	17.5	8.2	31.8	7.4		1.7	8.8		
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	CS(Mf)3(N)	13:05	6.8	Surface	1	1	16.8	8.1	29.1	7.8	7.8	4.1	4.9	6.4	6.8
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	CS(Mf)3(N)	13:05	6.8	Surface	1	2	17.0	8.2	27.4	7.9		4.2		6.0	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	CS(Mf)3(N)	13:05	6.8	Middle	2	1	16.8	8.1	29.1	7.7		5.0		7.1	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	CS(Mf)3(N)	13:05	6.8	Middle	2	2	17.1	8.2	27.4	7.8		5.2		6.8	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	CS(Mf)3(N)	13:05	6.8	Bottom	3	1	17.0	8.1	29.3	7.7	7.8	5.4		7.0	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	CS(Mf)3(N)	13:05	6.8	Bottom	3	2	17.3	8.1	27.7	7.8		5.5	7.5		
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS(Mf)16	13:41	5.7	Surface	1	1	17.2	8.2	30.1	7.5	7.5	1.6	2.1	4.5	7.1
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS(Mf)16	13:41	5.7	Surface	1	2	17.1	8.2	30.2	7.5		1.5		5.1	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS(Mf)16	13:41	5.7	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS(Mf)16	13:41	5.7	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS(Mf)16	13:41	5.7	Bottom	3	1	17.6	8.1	30.6	7.4	7.4	2.4		9.0	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS(Mf)16	13:41	5.7	Bottom	3	2	17.6	8.2	30.8	7.4		2.7	9.6		
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	SR4a	13:28	5.1	Surface	1	1	17.2	8.2	30.1	7.6	7.6	3.1	3.9	8.4	9.4
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	SR4a	13:28	5.1	Surface	1	2	17.1	8.2	30.2	7.6		2.8		7.3	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	SR4a	13:28	5.1	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	SR4a	13:28	5.1	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	SR4a	13:28	5.1	Bottom	3	1	17.2	8.2	30.1	7.6	7.7	4.9		11.6	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	SR4a	13:28	5.1	Bottom	3	2	17.1	8.2	30.3	7.7		4.7	10.4		
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	SR4	13:23	3.6	Surface	1	1	17.0	8.2	29.9	7.6	7.7	3.1	3.5	7.0	7.7
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	SR4	13:23	3.6	Surface	1	2	17.0	8.2	30.0	7.7		2.8		7.3	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	SR4	13:23	3.6	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	SR4	13:23	3.6	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	SR4	13:23	3.6	Bottom	3	1	17.0	8.2	29.9	7.7	7.7	4.2		8.5	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	SR4	13:23	3.6	Bottom	3	2	16.9	8.2	30.0	7.7		4.0	8.1		
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS8	13:15	3.7	Surface	1	1	16.9	8.2	29.9	7.6	7.6	6.5	6.4	17.0	17.8
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS8	13:15	3.7	Surface	1	2	16.9	8.2	30.0	7.6		6.5		16.9	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS8	13:15	3.7	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS8	13:15	3.7	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS8	13:15	3.7	Bottom	3	1	16.9	8.2	29.9	7.6	7.6	6.1		18.9	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS8	13:15	3.7	Bottom	3	2	16.9	8.2	30.0	7.6		6.3	18.3		
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS(Mf)9	13:07	3.2	Surface	1	1	17.1	8.2	30.0	7.5	7.5	10.5	10.9	11.7	13.0
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS(Mf)9	13:07	3.2	Surface	1	2	17.0	8.2	30.2	7.5		10.1		12.9	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS(Mf)9	13:07	3.2	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS(Mf)9	13:07	3.2	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS(Mf)9	13:07	3.2	Bottom	3	1	17.1	8.2	30.1	7.5	7.5	11.6		14.3	
TMCLKL	HY/2012/07	2018-01-10	Mid-Flood	IS(Mf)9	13:07	3.2	Bottom	3	2	17.0	8.2	30.2	7.5		11.4	13.2		

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	2018-01-12	Mid-Ebb	CS(Mf)5	9:25	12.2	Surface	1	1	16.9	8.2	31.9	7.6	7.6	1.1	1.1	2.6	3.5		
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	CS(Mf)5	9:25	12.2	Surface	1	2	16.9	8.2	32.0	7.6		1.1		2.2			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	CS(Mf)5	9:25	12.2	Middle	2	1	16.9	8.2	31.9	7.5		1.2		2.4			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	CS(Mf)5	9:25	12.2	Middle	2	2	16.9	8.2	32.0	7.5		1.2		2.8			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	CS(Mf)5	9:25	12.2	Bottom	3	1	16.9	8.2	31.9	7.5	7.5	1.1	1.1	5.9			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	CS(Mf)5	9:25	12.2	Bottom	3	2	16.9	8.2	32.0	7.5		1.1		4.9			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	CS(Mf)3(N)	10:31	7.2	Surface	1	1	15.4	8.3	30.9	8.2	8.2	8.2	8.7	4.4	6.1		
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	CS(Mf)3(N)	10:31	7.2	Surface	1	2	15.7	8.3	29.3	8.2		8.8		5.5			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	CS(Mf)3(N)	10:31	7.2	Middle	2	1	15.4	8.3	30.9	8.2		8.3		6.1			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	CS(Mf)3(N)	10:31	7.2	Middle	2	2	15.7	8.3	29.3	8.2		9.0		6.6			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	CS(Mf)3(N)	10:31	7.2	Bottom	3	1	15.4	8.3	30.9	8.2	8.2	8.7	8.2	7.2			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	CS(Mf)3(N)	10:31	7.2	Bottom	3	2	15.7	8.3	29.2	8.2		9.2		6.9			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS(Mf)16	9:55	5.7	Surface	1	1	16.5	8.2	31.5	7.8	7.8	1.7	1.7	3.4	3.9		
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS(Mf)16	9:55	5.7	Surface	1	2	16.4	8.2	31.6	7.8		1.6		2.9			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS(Mf)16	9:55	5.7	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS(Mf)16	9:55	5.7	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS(Mf)16	9:55	5.7	Bottom	3	1	16.5	8.2	31.5	7.8	7.8	1.7	7.8	4.2			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS(Mf)16	9:55	5.7	Bottom	3	2	16.4	8.2	31.6	7.8		1.7		4.9			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	SR4a	10:04	5	Surface	1	1	16.3	8.2	31.4	7.8	7.8	2.3	2.6	4.8	5.3		
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	SR4a	10:04	5	Surface	1	2	16.3	8.2	31.6	7.8		2.3		4.8			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	SR4a	10:04	5	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	SR4a	10:04	5	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	SR4a	10:04	5	Bottom	3	1	16.3	8.2	31.4	7.8	7.9	2.9	7.9	5.9			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	SR4a	10:04	5	Bottom	3	2	16.3	8.2	31.6	7.9		2.9		5.7			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	SR4	10:09	3.4	Surface	1	1	16.4	8.2	31.2	7.7	7.7	3.0	3.4	4.2	4.9		
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	SR4	10:09	3.4	Surface	1	2	16.3	8.2	31.4	7.7		3.0		4.4			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	SR4	10:09	3.4	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	SR4	10:09	3.4	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	SR4	10:09	3.4	Bottom	3	1	16.5	8.2	31.4	7.7	7.7	3.7	7.7	5.8			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	SR4	10:09	3.4	Bottom	3	2	16.4	8.2	31.6	7.7		3.7		5.3			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS8	10:19	3.6	Surface	1	1	16.2	8.2	30.8	7.9	7.9	3.1	3.1	2.7	4.3		
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS8	10:19	3.6	Surface	1	2	16.1	8.2	31.0	7.9		3.1		3.9			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS8	10:19	3.6	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS8	10:19	3.6	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS8	10:19	3.6	Bottom	3	1	16.2	8.2	30.8	7.9	7.9	3.1	7.9	5.2			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS8	10:19	3.6	Bottom	3	2	16.1	8.2	31.0	7.9		3.1		5.3			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS(Mf)9	10:26	3.1	Surface	1	1	16.0	8.2	30.7	8.0	8.0	3.5	3.5	5.2	4.8		
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS(Mf)9	10:26	3.1	Surface	1	2	16.0	8.2	30.9	8.0		3.5		4.3			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS(Mf)9	10:26	3.1	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS(Mf)9	10:26	3.1	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS(Mf)9	10:26	3.1	Bottom	3	1	16.0	8.2	30.7	8.0	8.0	3.5	8.0	4.7			
TMCLKL	HY/2012/07	2018-01-12	Mid-Ebb	IS(Mf)9	10:26	3.1	Bottom	3	2	16.0	8.2	30.9	8.0		3.3		4.8			

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	2018-01-12	Mid-Flood	CS(Mf)5	15:28	11	Surface	1	1	17.1	8.2	31.9	7.7	7.7	1.4	1.9	3.2	3.1		
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	CS(Mf)5	15:28	11	Surface	1	2	17.0	8.2	32.0	7.7		1.4		2.2			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	CS(Mf)5	15:28	11	Middle	2	1	17.0	8.2	31.9	7.7		2.3		2.2			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	CS(Mf)5	15:28	11	Middle	2	2	17.0	8.2	32.1	7.7		2.3		2.5			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	CS(Mf)5	15:28	11	Bottom	3	1	17.1	8.2	31.9	7.7	7.7	1.9	7.2	3.6	6.6		
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	CS(Mf)5	15:28	11	Bottom	3	2	17.0	8.2	32.0	7.7		1.9		5.0			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	CS(Mf)3(N)	14:24	7.3	Surface	1	1	15.7	8.2	31.0	8.3	8.4	7.2	7.2	6.1	6.6		
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	CS(Mf)3(N)	14:24	7.3	Surface	1	2	16.0	8.3	28.6	8.4		6.9		6.5			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	CS(Mf)3(N)	14:24	7.3	Middle	2	1	15.6	8.3	31.0	8.3		7.9		5.4			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	CS(Mf)3(N)	14:24	7.3	Middle	2	2	15.9	8.3	28.2	8.4		7.0		6.1			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	CS(Mf)3(N)	14:24	7.3	Bottom	3	1	15.6	8.3	31.0	8.3	8.4	7.0	8.2	8.2	4.4		
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	CS(Mf)3(N)	14:24	7.3	Bottom	3	2	15.9	8.3	28.0	8.4		7.4		7.0			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS(Mf)16	14:59	5.9	Surface	1	1	16.8	8.2	31.5	8.0	8.0	9.0	8.2	2.6	4.4		
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS(Mf)16	14:59	5.9	Surface	1	2	16.8	8.2	31.6	8.0		9.0		2.5			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS(Mf)16	14:59	5.9	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS(Mf)16	14:59	5.9	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS(Mf)16	14:59	5.9	Bottom	3	1	16.7	8.2	31.5	8.0	8.0	7.4	6.3	5.7	12.8		
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS(Mf)16	14:59	5.9	Bottom	3	2	16.6	8.2	31.6	8.0		7.4		6.9			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	SR4a	14:47	5	Surface	1	1	16.8	8.2	31.4	8.0	8.0	6.2	6.3	12.6	4.1		
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	SR4a	14:47	5	Surface	1	2	16.7	8.2	31.6	8.0		6.1		12.8			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	SR4a	14:47	5	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	SR4a	14:47	5	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	SR4a	14:47	5	Bottom	3	1	16.8	8.2	31.4	8.0	8.0	6.4	3.4	13.0	4.1		
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	SR4a	14:47	5	Bottom	3	2	16.7	8.2	31.5	8.0		6.3		12.7			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	SR4	14:43	3.9	Surface	1	1	16.5	8.2	31.0	8.0	8.0	3.2	3.4	5.0	4.1		
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	SR4	14:43	3.9	Surface	1	2	16.5	8.2	31.2	8.0		3.2		3.4			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	SR4	14:43	3.9	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	SR4	14:43	3.9	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	SR4	14:43	3.9	Bottom	3	1	16.5	8.2	31.1	8.0	8.1	3.6	2.8	4.9	5.3		
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	SR4	14:43	3.9	Bottom	3	2	16.5	8.2	31.3	8.1		3.6		3.1			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS8	14:37	4.3	Surface	1	1	16.6	8.2	31.2	8.1	8.1	2.7	2.8	5.9	5.3		
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS8	14:37	4.3	Surface	1	2	16.6	8.2	31.4	8.1		2.7		5.8			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS8	14:37	4.3	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS8	14:37	4.3	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS8	14:37	4.3	Bottom	3	1	16.6	8.2	31.1	8.1	8.1	2.9	2.9	5.3	3.8		
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS8	14:37	4.3	Bottom	3	2	16.6	8.2	31.4	8.1		2.8		4.1			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS(Mf)9	14:29	3.5	Surface	1	1	16.5	8.2	31.0	8.1	8.1	2.8	2.9	4.5	3.8		
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS(Mf)9	14:29	3.5	Surface	1	2	16.5	8.2	31.1	8.1		2.8		3.9			
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS(Mf)9	14:29	3.5	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS(Mf)9	14:29	3.5	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS(Mf)9	14:29	3.5	Bottom	3	1	16.5	8.2	31.1	8.2	8.2	3.0	2.9	3.4	3.8		
TMCLKL	HY/2012/07	2018-01-12	Mid-Flood	IS(Mf)9	14:29	3.5	Bottom	3	2	16.5	8.2	31.2	8.2		3.0		3.4			

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	2018-01-15	Mid-Ebb	CS(Mf)5	12:10	11.2	Surface	1	1	16.8	8.2	31.9	7.9	7.9	0.9	1.0	3.0	3.1	
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	CS(Mf)5	12:10	11.2	Surface	1	2	16.8	8.2	32.0	7.9		0.9		2.2		
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	CS(Mf)5	12:10	11.2	Middle	2	1	16.7	8.2	31.9	7.8		1.1		2.7		
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	CS(Mf)5	12:10	11.2	Middle	2	2	16.7	8.2	32.0	7.8		1.1		2.8		
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	CS(Mf)5	12:10	11.2	Bottom	3	1	16.7	8.2	31.9	7.9		1.1		3.4		
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	CS(Mf)5	12:10	11.2	Bottom	3	2	16.7	8.2	32.0	7.9	7.9	1.1	4.4			
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	CS(Mf)3(N)	11:05	7.1	Surface	1	1	16.4	8.2	28.2	8.7	8.7	5.6	6.7	4.0	5.0	
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	CS(Mf)3(N)	11:05	7.1	Surface	1	2	16.2	8.2	29.6	8.7		5.2		4.8		
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	CS(Mf)3(N)	11:05	7.1	Middle	2	1	16.3	8.3	29.4	8.6		6.7		3.9		
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	CS(Mf)3(N)	11:05	7.1	Middle	2	2	16.0	8.2	30.9	8.6		6.4		4.2		
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	CS(Mf)3(N)	11:05	7.1	Bottom	3	1	16.2	8.3	29.7	8.6		8.6		8.1		7.0
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	CS(Mf)3(N)	11:05	7.1	Bottom	3	2	16.0	8.2	31.4	8.5	8.6	8.2	6.1			
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS(Mf)16	11:42	5.8	Surface	1	1	16.6	8.2	31.8	8.7	8.7	4.1	4.4	3.7	3.9	
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS(Mf)16	11:42	5.8	Surface	1	2	16.6	8.3	31.9	8.7		4.1		3.5		
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS(Mf)16	11:42	5.8	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS(Mf)16	11:42	5.8	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS(Mf)16	11:42	5.8	Bottom	3	1	16.4	8.3	31.8	8.7		8.7		4.7		3.2
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS(Mf)16	11:42	5.8	Bottom	3	2	16.4	8.3	32.0	8.6	8.7	4.7	5.1			
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	SR4a	11:30	4.9	Surface	1	1	16.5	8.2	31.6	8.6	8.6	3.0	2.9	4.2	6.5	
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	SR4a	11:30	4.9	Surface	1	2	16.4	8.3	31.8	8.6		3.0		4.9		
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	SR4a	11:30	4.9	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	SR4a	11:30	4.9	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	SR4a	11:30	4.9	Bottom	3	1	16.5	8.2	31.6	8.6		8.6		2.8		8.0
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	SR4a	11:30	4.9	Bottom	3	2	16.5	8.3	31.8	8.5	8.6	2.7	8.9			
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	SR4	11:26	3.3	Surface	1	1	16.4	8.3	31.5	8.9	8.9	5.4	4.6	5.4	5.6	
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	SR4	11:26	3.3	Surface	1	2	16.4	8.3	31.6	8.8		5.3		4.4		
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	SR4	11:26	3.3	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	SR4	11:26	3.3	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	SR4	11:26	3.3	Bottom	3	1	16.4	8.2	31.5	8.8		8.8		3.8		5.8
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	SR4	11:26	3.3	Bottom	3	2	16.3	8.3	31.7	8.7	8.8	3.9	6.9			
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS8	11:19	4	Surface	1	1	16.5	8.3	31.5	8.9	8.9	4.2	4.4	9.1	9.7	
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS8	11:19	4	Surface	1	2	16.4	8.3	31.7	8.8		4.2		8.1		
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS8	11:19	4	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS8	11:19	4	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS8	11:19	4	Bottom	3	1	16.5	8.3	31.5	8.9		8.9		4.6		11.0
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS8	11:19	4	Bottom	3	2	16.5	8.3	31.7	8.9	8.9	4.6	10.7			
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS(Mf)9	11:12	3.2	Surface	1	1	16.5	8.3	31.6	8.8	8.8	3.4	4.0	5.2	7.1	
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS(Mf)9	11:12	3.2	Surface	1	2	16.4	8.3	31.7	8.8		3.4		4.9		
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS(Mf)9	11:12	3.2	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS(Mf)9	11:12	3.2	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS(Mf)9	11:12	3.2	Bottom	3	1	16.5	8.3	31.6	8.8		8.8		4.6		9.7
TMCLKL	HY/2012/07	2018-01-15	Mid-Ebb	IS(Mf)9	11:12	3.2	Bottom	3	2	16.4	8.3	31.7	8.8	8.8	4.6	8.6			

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	2018-01-15	Mid-Flood	CS(Mf)5	7:12	11	Surface	1	1	16.5	8.3	31.8	8.2	8.2	8.0	9.4	4.9	6.2	
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	CS(Mf)5	7:12	11	Surface	1	2	16.5	8.3	32.0	8.2		8.0		5.4		
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	CS(Mf)5	7:12	11	Middle	2	1	16.5	8.3	31.8	8.2		10.3		6.5		
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	CS(Mf)5	7:12	11	Middle	2	2	16.5	8.3	32.0	8.2		10.5		5.8		
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	CS(Mf)5	7:12	11	Bottom	3	1	16.5	8.3	31.8	8.2		9.9		7.3		
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	CS(Mf)5	7:12	11	Bottom	3	2	16.5	8.3	32.0	8.2	8.2	9.9	7.2			
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	CS(Mf)3(N)	8:41	7.3	Surface	1	1	16.4	8.2	27.7	8.3	8.3	4.2	5.3	3.0	3.3	
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	CS(Mf)3(N)	8:41	7.3	Surface	1	2	16.1	8.1	28.8	8.3		4.6		2.3		
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	CS(Mf)3(N)	8:41	7.3	Middle	2	1	16.4	8.2	28.0	8.3		4.7		3.0		
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	CS(Mf)3(N)	8:41	7.3	Middle	2	2	16.1	8.2	29.1	8.3		5.2		4.3		
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	CS(Mf)3(N)	8:41	7.3	Bottom	3	1	16.4	8.2	28.9	8.2		6.1		3.5		
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	CS(Mf)3(N)	8:41	7.3	Bottom	3	2	16.2	8.2	30.0	8.2	8.2	6.9	3.8			
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS(Mf)16	7:37	5	Surface	1	1	16.2	8.3	31.8	8.4	8.4	3.7	3.9	5.4	6.0	
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS(Mf)16	7:37	5	Surface	1	2	16.2	8.3	31.9	8.3		3.8		5.2		
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS(Mf)16	7:37	5	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS(Mf)16	7:37	5	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS(Mf)16	7:37	5	Bottom	3	1	16.3	8.3	31.8	8.4		8.4		4.1		7.3
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS(Mf)16	7:37	5	Bottom	3	2	16.2	8.3	31.9	8.3	8.4	4.1	6.1			
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	SR4a	7:45	4	Surface	1	1	16.4	8.2	31.7	8.3	8.3	3.5	3.1	9.5	11.1	
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	SR4a	7:45	4	Surface	1	2	16.3	8.3	31.9	8.2		3.5		10.5		
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	SR4a	7:45	4	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	SR4a	7:45	4	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	SR4a	7:45	4	Bottom	3	1	16.4	8.2	31.7	8.3		8.3		2.7		11.8
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	SR4a	7:45	4	Bottom	3	2	16.3	8.3	31.9	8.2	8.3	2.7	12.5			
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	SR4	7:49	3.2	Surface	1	1	16.2	8.2	31.5	8.5	8.5	4.3	5.5	4.0	4.5	
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	SR4	7:49	3.2	Surface	1	2	16.2	8.3	31.6	8.4		8.5		4.4		4.8
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	SR4	7:49	3.2	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	SR4	7:49	3.2	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	SR4	7:49	3.2	Bottom	3	1	16.2	8.2	31.5	8.5		8.5		6.6		4.6
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	SR4	7:49	3.2	Bottom	3	2	16.2	8.3	31.6	8.4	8.5	6.6	4.5			
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS8	7:59	3.5	Surface	1	1	16.3	8.2	31.6	8.5	8.5	2.2	2.4	4.8	5.3	
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS8	7:59	3.5	Surface	1	2	16.3	8.3	31.7	8.4		8.5		2.3		5.8
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS8	7:59	3.5	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS8	7:59	3.5	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS8	7:59	3.5	Bottom	3	1	16.3	8.2	31.6	8.5		8.5		2.6		5.5
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS8	7:59	3.5	Bottom	3	2	16.3	8.3	31.7	8.4	8.5	2.6	5.0			
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS(Mf)9	8:06	2.9	Surface	1	1					8.5		2.0		6.3	
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS(Mf)9	8:06	2.9	Surface	1	2						8.5				5.4
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS(Mf)9	8:06	2.9	Middle	2	1	16.2	8.2	31.5	8.5		8.5		2.0		7.1
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS(Mf)9	8:06	2.9	Middle	2	2	16.2	8.3	31.6	8.5		8.5		2.0		
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS(Mf)9	8:06	2.9	Bottom	3	1										
TMCLKL	HY/2012/07	2018-01-15	Mid-Flood	IS(Mf)9	8:06	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	2018-01-17	Mid-Ebb	CS(Mf)5	13:31	11.2	Surface	1	1	17.5	8.3	30.7	9.6	9.3	5.2	5.4	6.8	6.7
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	CS(Mf)5	13:31	11.2	Surface	1	2	17.5	8.3	30.6	9.7		5.2		6.3	
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	CS(Mf)5	13:31	11.2	Middle	2	1	17.0	8.3	31.0	8.9		5.6		6.8	
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	CS(Mf)5	13:31	11.2	Middle	2	2	17.0	8.3	30.9	8.9	5.5	6.7			
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	CS(Mf)5	13:31	11.2	Bottom	3	1	16.9	8.3	31.4	8.8	8.8	5.4		7.0	
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	CS(Mf)5	13:31	11.2	Bottom	3	2	16.9	8.3	31.3	8.7		5.5	6.8		
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	CS(Mf)3(N)	12:12	7	Surface	1	1	17.1	8.1	27.5	9.0	9.0	5.9	6.9	3.7	4.5
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	CS(Mf)3(N)	12:12	7	Surface	1	2	17.4	8.2	26.3	9.1		5.8		4.1	
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	CS(Mf)3(N)	12:12	7	Middle	2	1	16.7	8.2	29.3	9.0		7.1		3.8	
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	CS(Mf)3(N)	12:12	7	Middle	2	2	16.9	8.3	28.1	9.0	7.3	3.7			
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	CS(Mf)3(N)	12:12	7	Bottom	3	1	16.7	8.2	29.4	8.9	8.9	7.5		5.9	
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	CS(Mf)3(N)	12:12	7	Bottom	3	2	16.9	8.3	28.2	8.9		7.5	5.5		
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS(Mf)16	13:05	5.7	Surface	1	1	17.1	8.3	30.4	9.5	9.5	4.1	4.7	6.5	7.1
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS(Mf)16	13:05	5.7	Surface	1	2	17.1	8.3	30.3	9.5		4.1		7.1	
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS(Mf)16	13:05	5.7	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS(Mf)16	13:05	5.7	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS(Mf)16	13:05	5.7	Bottom	3	1	17.0	8.3	31.0	9.6	9.6	5.3		7.5	
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS(Mf)16	13:05	5.7	Bottom	3	2	17.0	8.3	30.9	9.6		5.4	7.3		
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	SR4a	12:52	5	Surface	1	1	17.5	8.3	30.1	9.6	9.6	2.5	3.4	5.4	5.8
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	SR4a	12:52	5	Surface	1	2	17.5	8.3	30.0	9.6		2.6		6.1	
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	SR4a	12:52	5	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	SR4a	12:52	5	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	SR4a	12:52	5	Bottom	3	1	17.0	8.3	30.5	9.2	9.2	4.3		6.2	
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	SR4a	12:52	5	Bottom	3	2	17.0	8.3	30.4	9.2		4.3	5.5		
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	SR4	12:48	3.3	Surface	1	1	17.6	8.3	30.3	9.8	9.8	4.5	5.2	5.8	5.5
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	SR4	12:48	3.3	Surface	1	2	17.6	8.3	30.2	9.8		4.5		4.2	
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	SR4	12:48	3.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	SR4	12:48	3.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	SR4	12:48	3.3	Bottom	3	1	17.2	8.3	30.6	9.5	9.6	5.8		6.0	
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	SR4	12:48	3.3	Bottom	3	2	17.2	8.3	30.5	9.6		5.9	6.1		
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS8	12:42	3.8	Surface	1	1	17.2	8.4	30.6	10.2	10.2	8.2	7.1	6.5	5.9
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS8	12:42	3.8	Surface	1	2	17.2	8.3	30.5	10.2		8.2		6.1	
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS8	12:42	3.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS8	12:42	3.8	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS8	12:42	3.8	Bottom	3	1	17.1	8.4	31.1	10.1	10.2	6.1		5.3	
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS8	12:42	3.8	Bottom	3	2	17.2	8.3	31.0	10.2		6.0	5.7		
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS(Mf)9	12:34	3.1	Surface	1	1	17.4	8.4	30.7	10.9	10.9	4.6	4.7	5.1	6.4
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS(Mf)9	12:34	3.1	Surface	1	2	17.4	8.4	30.6	10.9		4.6		6.1	
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS(Mf)9	12:34	3.1	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS(Mf)9	12:34	3.1	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS(Mf)9	12:34	3.1	Bottom	3	1	17.2	8.4	31.0	10.9	10.9	4.9		6.6	
TMCLKL	HY/2012/07	2018-01-17	Mid-Ebb	IS(Mf)9	12:34	3.1	Bottom	3	2	17.2	8.4	30.9	10.9		4.7	7.7		

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	CS(Mf)5	7:16	11	Surface	1	1	16.9	8.3	30.4	8.9	8.9	5.7	5.7	6.9	7.4
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	CS(Mf)5	7:16	11	Surface	1	2	16.9	8.3	30.5	8.9		5.7		6.2	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	CS(Mf)5	7:16	11	Middle	2	1	17.0	8.3	30.7	8.9		5.7		6.9	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	CS(Mf)5	7:16	11	Middle	2	2	17.0	8.3	30.8	8.9		5.8		7.0	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	CS(Mf)5	7:16	11	Bottom	3	1	17.0	8.3	30.7	8.9		5.7		8.6	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	CS(Mf)5	7:16	11	Bottom	3	2	17.0	8.3	30.8	8.9	8.9	5.5	8.6		
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	CS(Mf)3(N)	9:19	7.2	Surface	1	1	16.7	8.1	26.8	8.5	8.5	5.6	6.3	5.3	5.3
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	CS(Mf)3(N)	9:19	7.2	Surface	1	2	17.0	8.2	25.7	8.5		6.0		5.4	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	CS(Mf)3(N)	9:19	7.2	Middle	2	1	16.7	8.1	27.2	8.4		6.2		5.4	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	CS(Mf)3(N)	9:19	7.2	Middle	2	2	16.9	8.2	26.1	8.5		6.3		5.4	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	CS(Mf)3(N)	9:19	7.2	Bottom	3	1	16.7	8.1	27.3	8.4		8.5		5.4	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	CS(Mf)3(N)	9:19	7.2	Bottom	3	2	16.9	8.2	26.2	8.5	8.5	7.1	5.1		
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS(Mf)16	7:43	5.2	Surface	1	1	16.9	8.3	29.8	9.1	9.1	6.1	6.3	4.7	5.2
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS(Mf)16	7:43	5.2	Surface	1	2	16.9	8.3	29.9	9.1		6.1		4.0	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS(Mf)16	7:43	5.2	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS(Mf)16	7:43	5.2	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS(Mf)16	7:43	5.2	Bottom	3	1	17.0	8.3	30.4	9.2		9.2		6.6	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS(Mf)16	7:43	5.2	Bottom	3	2	17.0	8.3	30.5	9.2	9.2	6.5	5.7		
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	SR4a	7:52	4.1	Surface	1	1	16.9	8.3	30.1	8.9	8.9	3.1	3.4	5.2	6.3
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	SR4a	7:52	4.1	Surface	1	2	16.9	8.3	30.2	8.9		3.2		5.0	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	SR4a	7:52	4.1	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	SR4a	7:52	4.1	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	SR4a	7:52	4.1	Bottom	3	1	16.9	8.3	30.1	8.8		8.8		3.5	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	SR4a	7:52	4.1	Bottom	3	2	16.9	8.3	30.2	8.8	8.8	3.6	7.9		
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	SR4	7:57	3.3	Surface	1	1	16.9	8.3	30.3	8.8	8.8	2.7	2.5	4.6	4.8
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	SR4	7:57	3.3	Surface	1	2	16.8	8.3	30.5	8.8		2.6		3.8	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	SR4	7:57	3.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	SR4	7:57	3.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	SR4	7:57	3.3	Bottom	3	1	16.9	8.3	30.4	8.8		8.8		2.3	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	SR4	7:57	3.3	Bottom	3	2	16.8	8.3	30.5	8.7	8.8	2.2	5.5		
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS8	8:06	3.7	Surface	1	1	16.9	8.3	30.0	9.0	9.0	4.9	5.0	5.8	5.2
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS8	8:06	3.7	Surface	1	2	16.9	8.3	30.1	9.0		4.7		4.8	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS8	8:06	3.7	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS8	8:06	3.7	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS8	8:06	3.7	Bottom	3	1	16.9	8.3	30.1	9.0		9.0		5.2	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS8	8:06	3.7	Bottom	3	2	16.9	8.3	30.2	8.9	9.0	5.1	4.2		
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS(Mf)9	8:14	3	Surface	1	1	16.9	8.3	30.6	9.3	9.3	7.3	8.2	3.2	5.2
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS(Mf)9	8:14	3	Surface	1	2	16.9	8.3	30.7	9.3		7.4		4.8	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS(Mf)9	8:14	3	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS(Mf)9	8:14	3	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS(Mf)9	8:14	3	Bottom	3	1	17.0	8.3	30.9	9.3		9.3		9.0	
TMCLKL	HY/2012/07	2018-01-17	Mid-Flood	IS(Mf)9	8:14	3	Bottom	3	2	17.0	8.3	31.0	9.3	9.3	9.2	6.1		

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	2018-01-19	Mid-Ebb	CS(Mf)5	14:20	11.7	Surface	1	1	17.4	8.3	30.2	8.9	8.9	1.1	1.3	4.1	6.2
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	CS(Mf)5	14:20	11.7	Surface	1	2	17.4	8.3	30.2	8.9		1.1		5.3	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	CS(Mf)5	14:20	11.7	Middle	2	1	17.3	8.3	30.4	8.8		1.3		7.5	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	CS(Mf)5	14:20	11.7	Middle	2	2	17.3	8.3	30.3	8.8		1.3		6.3	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	CS(Mf)5	14:20	11.7	Bottom	3	1	17.3	8.3	30.6	8.9	8.9	1.5	1.3	6.9	6.2
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	CS(Mf)5	14:20	11.7	Bottom	3	2	17.3	8.3	30.5	8.9		1.5		7.0	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	CS(Mf)3(N)	13:20	6.9	Surface	1	1	17.4	8.1	27.1	9.2	9.3	6.1	7.5	3.3	6.0
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	CS(Mf)3(N)	13:20	6.9	Surface	1	2	17.6	8.1	26.9	9.4		6.5		3.1	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	CS(Mf)3(N)	13:20	6.9	Middle	2	1	17.2	8.2	28.4	9.1		7.8		5.7	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	CS(Mf)3(N)	13:20	6.9	Middle	2	2	17.4	8.1	28.2	9.3		7.5		6.6	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	CS(Mf)3(N)	13:20	6.9	Bottom	3	1	17.1	8.2	28.7	9.0	9.1	8.2	1.7	9.2	3.7
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	CS(Mf)3(N)	13:20	6.9	Bottom	3	2	17.4	8.1	28.5	9.1		8.7		8.3	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS(Mf)16	13:56	5.9	Surface	1	1	17.6	8.4	29.3	9.8	9.9	1.4	1.7	3.1	3.7
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS(Mf)16	13:56	5.9	Surface	1	2	17.6	8.3	29.2	9.9		1.4		2.6	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS(Mf)16	13:56	5.9	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS(Mf)16	13:56	5.9	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS(Mf)16	13:56	5.9	Bottom	3	1	17.5	8.3	29.5	9.6	9.6	2.0	2.3	4.3	7.3
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS(Mf)16	13:56	5.9	Bottom	3	2	17.5	8.3	29.4	9.6		2.0		4.7	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	SR4a	13:44	5.4	Surface	1	1	17.5	8.4	29.4	9.6	9.7	2.1	2.3	7.1	5.1
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	SR4a	13:44	5.4	Surface	1	2	17.5	8.3	29.4	9.7		2.1		8.0	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	SR4a	13:44	5.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	SR4a	13:44	5.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	SR4a	13:44	5.4	Bottom	3	1	17.5	8.3	29.6	9.4	9.5	2.4	3.3	7.2	5.1
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	SR4a	13:44	5.4	Bottom	3	2	17.5	8.3	29.5	9.5		2.4		6.9	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	SR4	13:40	3.4	Surface	1	1	17.6	8.4	29.4	9.9	10.0	3.3	3.3	4.6	5.1
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	SR4	13:40	3.4	Surface	1	2	17.6	8.4	29.3	10.0		3.3		4.8	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	SR4	13:40	3.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	SR4	13:40	3.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	SR4	13:40	3.4	Bottom	3	1	17.7	8.4	29.4	9.7	9.8	3.3	11.0	4.8	21.4
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	SR4	13:40	3.4	Bottom	3	2	17.6	8.3	29.4	9.8		3.2		6.0	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS8	13:33	4.1	Surface	1	1	17.6	8.4	29.6	9.8	9.9	11.1	11.0	20.2	21.4
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS8	13:33	4.1	Surface	1	2	17.6	8.4	29.5	9.9		11.1		21.2	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS8	13:33	4.1	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS8	13:33	4.1	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS8	13:33	4.1	Bottom	3	1	17.6	8.4	29.6	9.8	9.9	10.9	11.0	21.3	21.4
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS8	13:33	4.1	Bottom	3	2	17.6	8.4	29.5	9.9		10.7		23.0	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS(Mf)9	13:24	3.4	Surface	1	1	17.6	8.4	29.7	10.4	10.4	2.2	2.3	6.8	5.8
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS(Mf)9	13:24	3.4	Surface	1	2	17.6	8.4	29.6	10.4		2.2		5.4	
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS(Mf)9	13:24	3.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS(Mf)9	13:24	3.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS(Mf)9	13:24	3.4	Bottom	3	1	17.6	8.4	29.7	10.3	10.4	2.4	2.3	5.9	5.8
TMCLKL	HY/2012/07	2018-01-19	Mid-Ebb	IS(Mf)9	13:24	3.4	Bottom	3	2	17.6	8.4	29.6	10.4		2.4		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
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	CS(Mf)5	8:12	10.9	Surface	1	1	17.4	8.3	29.6	9.2	9.2	2.9	4.2	5.9	5.2
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	CS(Mf)5	8:12	10.9	Surface	1	2	17.4	8.3	29.7	9.2		2.9		5.6	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	CS(Mf)5	8:12	10.9	Middle	2	1	17.3	8.3	29.7	9.2		4.3		5.0	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	CS(Mf)5	8:12	10.9	Middle	2	2	17.4	8.3	29.8	9.1		4.3		4.8	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	CS(Mf)5	8:12	10.9	Bottom	3	1	17.3	8.3	29.7	9.2	9.2	5.3	4.2	4.9	5.2
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	CS(Mf)5	8:12	10.9	Bottom	3	2	17.4	8.3	29.8	9.1		5.2		5.1	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	CS(Mf)3(N)	10:25	7.1	Surface	1	1	17.4	8.0	26.0	8.6	8.7	6.5	8.3	5.3	5.8
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	CS(Mf)3(N)	10:25	7.1	Surface	1	2	17.6	8.0	25.7	8.8		6.6		4.1	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	CS(Mf)3(N)	10:25	7.1	Middle	2	1	17.3	8.1	26.5	8.5		9.3		5.2	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	CS(Mf)3(N)	10:25	7.1	Middle	2	2	17.6	8.1	26.3	8.7		9.8		5.3	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	CS(Mf)3(N)	10:25	7.1	Bottom	3	1	17.3	8.1	26.7	8.5	8.6	8.5	8.3	8.0	5.8
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	CS(Mf)3(N)	10:25	7.1	Bottom	3	2	17.6	8.1	26.4	8.7		8.8		6.6	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS(Mf)16	8:36	5.3	Surface	1	1	17.4	8.3	29.6	9.4	9.4	5.9	6.0	5.1	6.0
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS(Mf)16	8:36	5.3	Surface	1	2	17.5	8.3	29.6	9.4		5.7		4.8	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS(Mf)16	8:36	5.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS(Mf)16	8:36	5.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS(Mf)16	8:36	5.3	Bottom	3	1	17.4	8.3	29.6	9.4	9.4	6.1	6.0	6.3	6.0
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS(Mf)16	8:36	5.3	Bottom	3	2	17.5	8.3	29.6	9.4		6.1		7.9	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	SR4a	8:45	4.7	Surface	1	1	17.4	8.3	29.4	9.2	9.2	4.3	4.6	5.9	5.4
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	SR4a	8:45	4.7	Surface	1	2	17.5	8.3	29.5	9.2		4.3		5.9	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	SR4a	8:45	4.7	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	SR4a	8:45	4.7	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	SR4a	8:45	4.7	Bottom	3	1	17.4	8.3	29.5	9.2	9.2	4.8	4.6	4.1	5.4
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	SR4a	8:45	4.7	Bottom	3	2	17.5	8.3	29.5	9.1		4.8		5.5	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	SR4	8:50	3.5	Surface	1	1	17.4	8.3	29.5	9.3	9.2	6.0	6.0	8.2	8.0
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	SR4	8:50	3.5	Surface	1	2	17.5	8.3	29.6	9.1		6.0		8.4	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	SR4	8:50	3.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	SR4	8:50	3.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	SR4	8:50	3.5	Bottom	3	1	17.4	8.3	29.5	9.2	9.2	6.0	6.0	7.5	8.0
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	SR4	8:50	3.5	Bottom	3	2	17.5	8.3	29.6	9.1		6.0		7.9	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS8	8:57	3.7	Surface	1	1	17.6	8.4	29.9	9.6	9.7	4.1	4.1	4.9	5.7
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS8	8:57	3.7	Surface	1	2	17.6	8.4	29.8	9.8		4.2		3.5	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS8	8:57	3.7	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS8	8:57	3.7	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS8	8:57	3.7	Bottom	3	1	17.6	8.4	29.9	9.6	9.7	4.0	4.1	6.9	5.7
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS8	8:57	3.7	Bottom	3	2	17.6	8.3	29.8	9.7		4.0		7.6	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS(Mf)9	9:05	2.7	Surface	1	1					10.0		3.5		8.6
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS(Mf)9	9:05	2.7	Surface	1	2									
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS(Mf)9	9:05	2.7	Middle	2	1	17.6	8.4	29.8	10.0		3.5		9.1	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS(Mf)9	9:05	2.7	Middle	2	2	17.6	8.4	29.9	9.9		3.5		8.1	
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS(Mf)9	9:05	2.7	Bottom	3	1					10.0		3.5		8.6
TMCLKL	HY/2012/07	2018-01-19	Mid-Flood	IS(Mf)9	9:05	2.7	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	2018-01-22	Mid-Ebb	CS(Mf)5	16:26	12.5	Surface	1	1	18.4	8.3	28.9	11.5	10.4	4.2	5.1	5.6	4.8
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	CS(Mf)5	16:26	12.5	Surface	1	2	18.4	8.3	28.4	11.5		3.9		4.7	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	CS(Mf)5	16:26	12.5	Middle	2	1	17.8	8.2	29.8	9.3		4.9		4.2	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	CS(Mf)5	16:26	12.5	Middle	2	2	17.8	8.2	29.3	9.3		4.7		4.4	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	CS(Mf)5	16:26	12.5	Bottom	3	1	17.8	8.2	30.2	9.3	9.3	6.4	6.6	5.5	5.3
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	CS(Mf)5	16:26	12.5	Bottom	3	2	17.7	8.2	29.6	9.2		6.2		4.3	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	CS(Mf)3(N)	15:05	7	Surface	1	1	18.6	7.9	26.4	10.1	10.0	5.5	6.6	3.3	5.3
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	CS(Mf)3(N)	15:05	7	Surface	1	2	18.9	8.1	27.6	10.0		5.6		3.6	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	CS(Mf)3(N)	15:05	7	Middle	2	1	17.9	8.0	27.8	10.0		6.5		4.5	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	CS(Mf)3(N)	15:05	7	Middle	2	2	18.1	8.2	29.1	9.9		6.5		4.7	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	CS(Mf)3(N)	15:05	7	Bottom	3	1	17.7	8.0	28.3	9.9	9.9	7.5	7.6	7.8	8.2
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	CS(Mf)3(N)	15:05	7	Bottom	3	2	18.0	8.1	29.7	9.8		7.9		7.8	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS(Mf)16	15:56	5.8	Surface	1	1	18.4	8.3	28.9	11.4	11.4	7.3	7.6	7.2	8.2
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS(Mf)16	15:56	5.8	Surface	1	2	18.3	8.3	28.4	11.4		7.3		7.8	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS(Mf)16	15:56	5.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS(Mf)16	15:56	5.8	Middle	2	2					10.1		8.2		8.8
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS(Mf)16	15:56	5.8	Bottom	3	1	18.0	8.2	29.3	10.2		7.9		9.1	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS(Mf)16	15:56	5.8	Bottom	3	2	17.9	8.3	28.8	9.9	11.7		8.2		8.8
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	SR4a	15:43	5.1	Surface	1	1	18.7	8.3	28.6	11.7		7.6		7.2	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	SR4a	15:43	5.1	Surface	1	2	18.6	8.3	28.1	11.7		8.0		6.1	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	SR4a	15:43	5.1	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	SR4a	15:43	5.1	Middle	2	2					10.9		7.8		8.0
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	SR4a	15:43	5.1	Bottom	3	1	18.1	8.3	29.0	10.9		8.5		11.1	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	SR4a	15:43	5.1	Bottom	3	2	18.1	8.3	28.5	10.9	11.8	8.5	7.8	10.9	8.0
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	SR4	15:38	4.1	Surface	1	1	18.7	8.3	28.7	11.8		6.7		6.9	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	SR4	15:38	4.1	Surface	1	2	18.7	8.3	28.2	11.7		6.5		5.1	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	SR4	15:38	4.1	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	SR4	15:38	4.1	Middle	2	2					11.7		7.8		8.0
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	SR4	15:38	4.1	Bottom	3	1	18.3	8.3	29.2	11.7		8.8		10.6	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	SR4	15:38	4.1	Bottom	3	2	18.3	8.3	28.6	11.6	11.6	9.0	17.0	9.3	13.8
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS8	15:29	4.3	Surface	1	1	18.4	8.3	28.9	11.6		10.8		10.8	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS8	15:29	4.3	Surface	1	2	18.3	8.3	28.4	11.6		10.3		11.2	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS8	15:29	4.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS8	15:29	4.3	Middle	2	2					11.4		7.8		8.0
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS8	15:29	4.3	Bottom	3	1	18.2	8.3	29.1	11.4		23.5		16.5	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS8	15:29	4.3	Bottom	3	2	18.2	8.3	28.6	11.4	12.9	23.4	2.5	16.7	5.6
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS(Mf)9	15:18	3.6	Surface	1	1	19.1	8.4	29.1	12.9		1.6		6.7	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS(Mf)9	15:18	3.6	Surface	1	2	19.0	8.4	28.6	12.8		1.6		5.2	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS(Mf)9	15:18	3.6	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS(Mf)9	15:18	3.6	Middle	2	2					12.7		2.5		5.6
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS(Mf)9	15:18	3.6	Middle	2	2						3.7		5.1	
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS(Mf)9	15:18	3.6	Bottom	3	1	18.3	8.4	29.4	12.7	12.7	3.2	2.5	5.1	5.6
TMCLKL	HY/2012/07	2018-01-22	Mid-Ebb	IS(Mf)9	15:18	3.6	Bottom	3	2	18.2	8.4	28.9	12.7		3.2		5.4	

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	CS(Mf)5	9:50	12.2	Surface	1	1	17.9	8.2	28.7	9.6	9.4	2.7	5.8	3.6	4.0
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	CS(Mf)5	9:50	12.2	Surface	1	2	17.8	8.2	28.2	9.6		2.9		3.7	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	CS(Mf)5	9:50	12.2	Middle	2	1	17.8	8.2	29.1	9.2		2.3		4.0	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	CS(Mf)5	9:50	12.2	Middle	2	2	17.8	8.2	28.5	9.2	2.3	3.2			
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	CS(Mf)5	9:50	12.2	Bottom	3	1	17.7	8.2	30.0	8.9	8.9	12.3		5.3	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	CS(Mf)5	9:50	12.2	Bottom	3	2	17.7	8.2	29.5	8.9		12.5	4.4		
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	CS(Mf)3(N)	12:00	7.2	Surface	1	1	17.9	8.0	26.0	9.1	9.0	6.4	6.4	3.3	5.8
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	CS(Mf)3(N)	12:00	7.2	Surface	1	2	18.2	8.1	27.6	9.0		5.6		4.8	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	CS(Mf)3(N)	12:00	7.2	Middle	2	1	17.8	8.0	26.3	9.0		6.8		6.1	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	CS(Mf)3(N)	12:00	7.2	Middle	2	2	18.1	8.1	27.9	8.9		6.6		6.2	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	CS(Mf)3(N)	12:00	7.2	Bottom	3	1	17.8	8.0	26.5	9.0	8.9	6.8		7.0	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	CS(Mf)3(N)	12:00	7.2	Bottom	3	2	18.0	8.1	28.2	8.8		6.3	7.6		
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS(Mf)16	10:19	5.5	Surface	1	1	18.0	8.2	28.7	9.9	9.9	2.4	2.8	4.9	4.2
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS(Mf)16	10:19	5.5	Surface	1	2	17.9	8.2	28.2	9.8		2.3		4.6	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS(Mf)16	10:19	5.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS(Mf)16	10:19	5.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS(Mf)16	10:19	5.5	Bottom	3	1	17.9	8.2	29.1	9.8	9.8	3.3		4.1	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS(Mf)16	10:19	5.5	Bottom	3	2	17.9	8.2	28.6	9.7		3.1	3.3		
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	SR4a	10:28	3.7	Surface	1	1	18.0	8.2	28.6	10.1	10.1	8.4	8.1	7.6	7.3
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	SR4a	10:28	3.7	Surface	1	2	18.0	8.2	28.1	10.0		8.2		7.8	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	SR4a	10:28	3.7	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	SR4a	10:28	3.7	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	SR4a	10:28	3.7	Bottom	3	1	18.0	8.2	28.6	10.0	10.0	7.8		6.4	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	SR4a	10:28	3.7	Bottom	3	2	18.0	8.2	28.1	10.0		8.0	7.5		
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	SR4	10:32	3.9	Surface	1	1	18.0	8.2	28.8	9.9	9.9	3.9	4.1	4.3	5.9
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	SR4	10:32	3.9	Surface	1	2	17.9	8.2	28.2	9.9		3.9		5.6	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	SR4	10:32	3.9	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	SR4	10:32	3.9	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	SR4	10:32	3.9	Bottom	3	1	18.0	8.2	28.8	9.8	9.8	4.3		6.9	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	SR4	10:32	3.9	Bottom	3	2	17.9	8.2	28.3	9.8		4.1	6.8		
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS8	10:47	3.8	Surface	1	1	18.0	8.2	28.9	9.9	9.9	8.8	8.3	6.8	6.5
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS8	10:47	3.8	Surface	1	2	17.9	8.2	28.4	9.9		8.6		5.6	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS8	10:47	3.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS8	10:47	3.8	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS8	10:47	3.8	Bottom	3	1	17.9	8.2	29.1	9.9	9.9	7.7		7.4	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS8	10:47	3.8	Bottom	3	2	17.9	8.2	28.6	9.9		7.9	6.0		
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS(Mf)9	10:54	2.5	Surface	1	1					10.4		10.8		7.9
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS(Mf)9	10:54	2.5	Surface	1	2									
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS(Mf)9	10:54	2.5	Middle	2	1	18.0	8.3	29.2	10.4		10.8		7.1	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS(Mf)9	10:54	2.5	Middle	2	2	18.0	8.3	28.6	10.4		10.8		8.6	
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS(Mf)9	10:54	2.5	Bottom	3	1									
TMCLKL	HY/2012/07	2018-01-22	Mid-Flood	IS(Mf)9	10:54	2.5	Bottom	3	2									

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS	
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	CS(Mf)5	18:12	11.3	Surface	1	1	18.0	8.2	29.6	9.5	9.4	5.6	5.9	6.6	6.0	
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	CS(Mf)5	18:12	11.3	Surface	1	2	18.0	8.2	29.5	9.7		5.7		5.4		
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	CS(Mf)5	18:12	11.3	Middle	2	1	17.9	8.1	30.2	9.3		5.9		6.3		
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	CS(Mf)5	18:12	11.3	Middle	2	2	17.9	8.1	30.1	9.2		5.9		6.2		
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	CS(Mf)5	18:12	11.3	Bottom	3	1	17.9	8.1	30.2	9.4		6.0		5.7		
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	CS(Mf)5	18:12	11.3	Bottom	3	2	17.8	8.2	30.1	9.3	9.4	6.0	5.9			
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	CS(Mf)3(N)	17:05	7	Surface	1	1	18.2	8.2	30.3	10.5	10.4	7.4	7.4	5.9	6.6	
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	CS(Mf)3(N)	17:05	7	Surface	1	2	18.5	8.1	30.5	10.4		7.3		5.8		
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	CS(Mf)3(N)	17:05	7	Middle	2	1	18.1	8.2	30.4	10.4		7.3		6.6		
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	CS(Mf)3(N)	17:05	7	Middle	2	2	18.4	8.1	30.6	10.3		7.2		6.2		
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	CS(Mf)3(N)	17:05	7	Bottom	3	1	18.1	8.1	30.9	10.4		10.3		7.5		7.8
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	CS(Mf)3(N)	17:05	7	Bottom	3	2	18.4	8.1	31.2	10.2	10.3	7.7	7.3			
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS(Mf)16	17:46	5.9	Surface	1	1	18.5	8.3	28.3	11.4	11.4	6.3	7.5	6.6	6.0	
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS(Mf)16	17:46	5.9	Surface	1	2	18.5	8.3	28.2	11.4		6.3		6.6		
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS(Mf)16	17:46	5.9	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS(Mf)16	17:46	5.9	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS(Mf)16	17:46	5.9	Bottom	3	1	18.4	8.3	28.8	11.1		11.1		8.6		5.5
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS(Mf)16	17:46	5.9	Bottom	3	2	18.3	8.3	28.8	11.0	11.1	8.6	5.2			
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	SR4a	17:33	5.8	Surface	1	1	18.6	8.3	28.2	11.9	11.9	5.6	5.9	7.8	8.1	
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	SR4a	17:33	5.8	Surface	1	2	18.6	8.4	28.2	11.9		5.6		7.6		
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	SR4a	17:33	5.8	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	SR4a	17:33	5.8	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	SR4a	17:33	5.8	Bottom	3	1	18.7	8.3	28.3	11.2		11.3		6.2		8.2
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	SR4a	17:33	5.8	Bottom	3	2	18.6	8.3	28.2	11.3	11.3	6.2	8.6			
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	SR4	17:29	4.1	Surface	1	1	18.7	8.3	28.3	11.6	11.6	6.5	6.6	8.0	7.6	
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	SR4	17:29	4.1	Surface	1	2	18.7	8.4	28.3	11.6		6.5		7.7		
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	SR4	17:29	4.1	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	SR4	17:29	4.1	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	SR4	17:29	4.1	Bottom	3	1	18.7	8.3	28.3	11.2		11.2		6.7		7.0
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	SR4	17:29	4.1	Bottom	3	2	18.7	8.4	28.3	11.2	11.2	6.7	7.8			
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS8	17:23	4.3	Surface	1	1	18.7	8.3	28.2	11.6	11.6	4.9	5.6	10.6	10.2	
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS8	17:23	4.3	Surface	1	2	18.7	8.4	28.2	11.5		4.9		11.1		
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS8	17:23	4.3	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS8	17:23	4.3	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS8	17:23	4.3	Bottom	3	1	18.7	8.3	28.3	11.5		11.5		6.2		9.3
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS8	17:23	4.3	Bottom	3	2	18.6	8.4	28.2	11.4	11.5	6.2	9.8			
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS(Mf)9	17:17	3.7	Surface	1	1	18.6	8.3	28.3	11.6	11.6	6.9	6.8	10.3	11.1	
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS(Mf)9	17:17	3.7	Surface	1	2	18.6	8.4	28.3	11.5		6.9		10.4		
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS(Mf)9	17:17	3.7	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS(Mf)9	17:17	3.7	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS(Mf)9	17:17	3.7	Bottom	3	1	18.7	8.3	28.3	11.6		11.6		6.5		11.5
TMCLKL	HY/2012/07	2018-01-24	Mid-Ebb	IS(Mf)9	17:17	3.7	Bottom	3	2	18.6	8.4	28.3	11.5	11.6	6.7	12.3			

Project	Works	Date (yyyy-mm-dd)	Tide	Station	Start Time	Depth (m)	Level	Level Code	Replicate	Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average DO	Turbidity (NTU)	Depth-Averaged Turbidity	SS (mg/L)	Depth-Averaged SS
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	CS(Mf)5	10:59	10.6	Surface	1	1	18.2	8.2	28.6	9.9	9.7	2.5	4.5	3.1	3.6
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	CS(Mf)5	10:59	10.6	Surface	1	2	18.2	8.3	28.6	9.9		2.5		2.5	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	CS(Mf)5	10:59	10.6	Middle	2	1	18.1	8.1	29.0	9.4		4.7		4.6	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	CS(Mf)5	10:59	10.6	Middle	2	2	18.0	8.2	28.9	9.4		4.9		3.4	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	CS(Mf)5	10:59	10.6	Bottom	3	1	18.0	8.1	29.3	9.4	9.4	6.2	4.5	3.9	3.6
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	CS(Mf)5	10:59	10.6	Bottom	3	2	18.0	8.2	29.1	9.3		6.2		4.1	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	CS(Mf)3(N)	12:50	7.1	Surface	1	1	18.5	8.0	29.7	9.7	9.8	7.5	7.8	9.2	9.9
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	CS(Mf)3(N)	12:50	7.1	Surface	1	2	18.2	8.1	29.3	9.9		7.2		9.8	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	CS(Mf)3(N)	12:50	7.1	Middle	2	1	18.5	8.0	29.7	9.7		8.1		8.5	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	CS(Mf)3(N)	12:50	7.1	Middle	2	2	18.2	8.1	29.4	9.8		8.0		9.3	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	CS(Mf)3(N)	12:50	7.1	Bottom	3	1	18.5	8.0	29.9	9.7	9.8	8.0	7.8	11.6	9.9
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	CS(Mf)3(N)	12:50	7.1	Bottom	3	2	18.2	8.1	29.5	9.8		8.0		10.9	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS(Mf)16	11:26	5.5	Surface	1	1	18.3	8.2	28.1	10.2	10.2	3.1	3.7	5.1	5.7
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS(Mf)16	11:26	5.5	Surface	1	2	18.2	8.3	28.0	10.2		3.1		5.7	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS(Mf)16	11:26	5.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS(Mf)16	11:26	5.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS(Mf)16	11:26	5.5	Bottom	3	1	18.2	8.2	28.2	10.2	10.2	4.2	3.7	6.4	5.7
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS(Mf)16	11:26	5.5	Bottom	3	2	18.2	8.3	28.2	10.1		4.2		5.5	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	SR4a	11:37	5.6	Surface	1	1	18.3	8.2	28.3	10.3	10.3	6.5	7.0	6.8	8.2
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	SR4a	11:37	5.6	Surface	1	2	18.2	8.3	28.2	10.3		6.5		7.4	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	SR4a	11:37	5.6	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	SR4a	11:37	5.6	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	SR4a	11:37	5.6	Bottom	3	1	18.3	8.2	28.4	10.2	10.2	7.5	7.0	9.8	8.2
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	SR4a	11:37	5.6	Bottom	3	2	18.2	8.3	28.3	10.2		7.5		8.9	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	SR4	11:42	3.4	Surface	1	1	18.4	8.2	28.6	10.7	10.7	8.1	8.6	10.3	10.9
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	SR4	11:42	3.4	Surface	1	2	18.4	8.3	28.5	10.6		8.1		9.4	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	SR4	11:42	3.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	SR4	11:42	3.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	SR4	11:42	3.4	Bottom	3	1	18.4	8.2	28.6	10.3	10.3	9.1	8.6	12.3	10.9
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	SR4	11:42	3.4	Bottom	3	2	18.3	8.3	28.5	10.3		9.1		11.6	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS8	11:51	4	Surface	1	1	18.3	8.2	28.3	10.3	10.3	7.2	7.5	13.7	14.6
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS8	11:51	4	Surface	1	2	18.3	8.3	28.2	10.2		7.2		14.4	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS8	11:51	4	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS8	11:51	4	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS8	11:51	4	Bottom	3	1	18.3	8.2	28.3	10.3	10.3	7.7	7.5	14.5	14.6
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS8	11:51	4	Bottom	3	2	18.3	8.3	28.3	10.2		7.9		15.6	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS(Mf)9	11:59	3	Surface	1	1	18.5	8.3	28.4	10.7	10.7	13.3	13.9	14.9	15.8
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS(Mf)9	11:59	3	Surface	1	2	18.5	8.3	28.3	10.7		13.5		14.7	
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS(Mf)9	11:59	3	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS(Mf)9	11:59	3	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS(Mf)9	11:59	3	Bottom	3	1	18.5	8.3	28.4	10.7	10.7	14.4	13.9	17.3	15.8
TMCLKL	HY/2012/07	2018-01-24	Mid-Flood	IS(Mf)9	11:59	3	Bottom	3	2	18.4	8.3	28.3	10.6		14.5		16.4	

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	2018-01-26	Mid-Ebb	CS(Mf)5	6:25	13	Surface	1	1	17.9	8.2	29.5	9.7	9.4	1.0	1.3	2.3	3.1
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	CS(Mf)5	6:25	13	Surface	1	2	17.9	8.2	29.5	9.6		1.0		3.5	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	CS(Mf)5	6:25	13	Middle	2	1	17.8	8.2	30.7	9.1		1.1		3.0	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	CS(Mf)5	6:25	13	Middle	2	2	17.9	8.1	30.8	9.2		1.1		3.4	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	CS(Mf)5	6:25	13	Bottom	3	1	17.8	8.2	30.8	9.1	9.2	1.9	5.9	3.0	6.1
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	CS(Mf)5	6:25	13	Bottom	3	2	17.8	8.2	30.9	9.3		1.7		3.3	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	CS(Mf)3(N)	7:53	7.2	Surface	1	1	18.3	8.0	27.7	9.2	9.3	5.2	5.9	3.8	6.1
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	CS(Mf)3(N)	7:53	7.2	Surface	1	2	18.6	7.9	27.8	9.2		5.2		3.5	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	CS(Mf)3(N)	7:53	7.2	Middle	2	1	18.1	8.1	30.6	9.4		5.8		4.1	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	CS(Mf)3(N)	7:53	7.2	Middle	2	2	18.4	8.0	30.8	9.3		5.1		5.0	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	CS(Mf)3(N)	7:53	7.2	Bottom	3	1	17.9	8.1	31.4	9.4	9.4	7.1	2.9	10.8	3.6
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	CS(Mf)3(N)	7:53	7.2	Bottom	3	2	18.2	8.0	31.7	9.3		7.1		9.6	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS(Mf)16	6:55	5.7	Surface	1	1	18.0	8.3	29.1	9.9	9.9	2.4	2.9	4.0	3.6
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS(Mf)16	6:55	5.7	Surface	1	2	18.0	8.2	29.2	9.9		2.4		2.4	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS(Mf)16	6:55	5.7	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS(Mf)16	6:55	5.7	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS(Mf)16	6:55	5.7	Bottom	3	1	18.0	8.3	29.4	9.9	9.9	3.5	5.7	3.9	4.7
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS(Mf)16	6:55	5.7	Bottom	3	2	18.1	8.2	29.4	9.9		3.4		3.9	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	SR4a	7:02	4.5	Surface	1	1	18.0	8.2	29.5	9.5	9.5	4.2	5.7	3.6	4.7
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	SR4a	7:02	4.5	Surface	1	2	18.1	8.2	29.6	9.5		4.2		4.2	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	SR4a	7:02	4.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	SR4a	7:02	4.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	SR4a	7:02	4.5	Bottom	3	1	18.0	8.2	29.6	9.5	9.5	7.1	5.8	5.6	5.5
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	SR4a	7:02	4.5	Bottom	3	2	18.1	8.2	29.6	9.5		7.2		5.5	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	SR4	7:08	3.8	Surface	1	1	18.1	8.2	29.5	9.4	9.4	4.8	6.0	6.2	5.8
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	SR4	7:08	3.8	Surface	1	2	18.1	8.2	29.6	9.4		4.8		5.6	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	SR4	7:08	3.8	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	SR4	7:08	3.8	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	SR4	7:08	3.8	Bottom	3	1	18.1	8.2	29.6	9.4	9.4	6.7	6.0	5.2	5.8
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	SR4	7:08	3.8	Bottom	3	2	18.1	8.2	29.7	9.4		6.7		5.0	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS8	7:17	4.1	Surface	1	1	18.1	8.3	29.2	9.8	9.8	5.0	6.0	6.0	5.8
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS8	7:17	4.1	Surface	1	2	18.2	8.2	29.3	9.8		5.0		5.9	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS8	7:17	4.1	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS8	7:17	4.1	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS8	7:17	4.1	Bottom	3	1	18.1	8.3	29.4	9.8	9.8	6.9	4.1	5.7	4.9
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS8	7:17	4.1	Bottom	3	2	18.2	8.2	29.4	9.8		6.9		5.6	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS(Mf)9	7:25	3.3	Surface	1	1	18.2	8.4	28.8	10.2	10.3	3.5	4.1	5.5	4.9
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS(Mf)9	7:25	3.3	Surface	1	2	18.2	8.3	28.8	10.3		3.5		4.8	
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS(Mf)9	7:25	3.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS(Mf)9	7:25	3.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS(Mf)9	7:25	3.3	Bottom	3	1	18.2	8.4	28.8	10.2	10.2	4.6	4.1	5.3	4.9
TMCLKL	HY/2012/07	2018-01-26	Mid-Ebb	IS(Mf)9	7:25	3.3	Bottom	3	2	18.2	8.3	28.9	10.2		4.6		4.0	

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	2018-01-26	Mid-Flood	CS(Mf)5	13:37	11	Surface	1	1	18.0	8.3	29.9	10.3	9.8	1.1	2.2	2.6	2.9		
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	CS(Mf)5	13:37	11	Surface	1	2	18.0	8.2	29.8	10.3		1.1		3.3			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	CS(Mf)5	13:37	11	Middle	2	1	17.9	8.1	30.8	9.3		1.5		2.9			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	CS(Mf)5	13:37	11	Middle	2	2	17.8	8.2	30.7	9.2		1.5		2.8			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	CS(Mf)5	13:37	11	Bottom	3	1	17.8	8.2	30.9	9.4	9.4	4.0	2.2	2.7	2.9		
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	CS(Mf)5	13:37	11	Bottom	3	2	17.8	8.2	30.9	9.3		4.0		3.3			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	CS(Mf)3(N)	12:22	7	Surface	1	1	18.9	8.0	27.7	10.0	9.9	5.2	5.2	7.1	9.8		
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	CS(Mf)3(N)	12:22	7	Surface	1	2	19.2	8.0	27.8	9.9		5.4		7.4			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	CS(Mf)3(N)	12:22	7	Middle	2	1	18.4	8.1	28.5	9.9		5.1		11.4			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	CS(Mf)3(N)	12:22	7	Middle	2	2	18.7	8.0	28.7	9.8		4.9		11.6			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	CS(Mf)3(N)	12:22	7	Bottom	3	1	18.2	8.1	29.6	9.8	9.8	5.5	5.2	11.5	9.8		
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	CS(Mf)3(N)	12:22	7	Bottom	3	2	18.6	8.0	29.9	9.7		5.0		9.9			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS(Mf)16	13:02	5.5	Surface	1	1	18.3	8.3	29.0	11.2	11.2	2.3	2.9	3.1	3.1		
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS(Mf)16	13:02	5.5	Surface	1	2	18.3	8.3	28.9	11.2		2.3		2.5			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS(Mf)16	13:02	5.5	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS(Mf)16	13:02	5.5	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS(Mf)16	13:02	5.5	Bottom	3	1	18.2	8.3	29.4	10.8	10.7	3.4	2.9	4.0	4.0		
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS(Mf)16	13:02	5.5	Bottom	3	2	18.1	8.3	29.4	10.6		3.4		2.9			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	SR4a	12:52	3.7	Surface	1	1	18.5	8.3	28.3	10.9	10.9	2.5	2.9	4.2	4.0		
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	SR4a	12:52	3.7	Surface	1	2	18.5	8.3	28.3	10.9		2.5		3.0			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	SR4a	12:52	3.7	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	SR4a	12:52	3.7	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	SR4a	12:52	3.7	Bottom	3	1	18.3	8.3	28.9	10.7	10.7	3.2	2.9	4.7	4.0		
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	SR4a	12:52	3.7	Bottom	3	2	18.3	8.3	28.9	10.7		3.2		3.9			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	SR4	12:46	4	Surface	1	1	18.4	8.3	28.8	10.9	10.9	13.7	13.4	4.0	4.7		
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	SR4	12:46	4	Surface	1	2	18.4	8.3	28.7	10.9		13.5		5.4			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	SR4	12:46	4	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	SR4	12:46	4	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	SR4	12:46	4	Bottom	3	1	18.4	8.3	29.0	10.7	10.7	13.3	7.0	5.0	5.5		
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	SR4	12:46	4	Bottom	3	2	18.3	8.3	29.0	10.7		13.1		4.5			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS8	12:39	4	Surface	1	1	18.3	8.3	29.3	11.0	11.0	7.5	7.0	5.4	5.5		
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS8	12:39	4	Surface	1	2	18.2	8.3	29.3	10.9		7.5		6.4			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS8	12:39	4	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS8	12:39	4	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS8	12:39	4	Bottom	3	1	18.3	8.3	29.3	11.1	11.1	6.4	7.0	4.6	5.5		
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS8	12:39	4	Bottom	3	2	18.2	8.3	29.3	11.0		6.4		5.5			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS(Mf)9	12:31	3	Surface	1	1	18.4	8.3	29.3	11.0	11.0	4.7	4.8	5.7	5.9		
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS(Mf)9	12:31	3	Surface	1	2	18.3	8.3	29.2	10.9		4.7		5.2			
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS(Mf)9	12:31	3	Middle	2	1											
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS(Mf)9	12:31	3	Middle	2	2											
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS(Mf)9	12:31	3	Bottom	3	1	18.3	8.3	29.5	10.6	10.5	4.9	4.8	6.4	5.9		
TMCLKL	HY/2012/07	2018-01-26	Mid-Flood	IS(Mf)9	12:31	3	Bottom	3	2	18.2	8.3	29.5	10.4		4.9		6.4			

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	2018-01-29	Mid-Ebb	CS(Mf)5	11:18	11.1	Surface	1	1	17.1	8.3	30.3	8.8	8.6	2.2	1.9	5.5	4.6	
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	CS(Mf)5	11:18	11.1	Surface	1	2	17.1	8.3	30.6	8.7		2.5		4.1		
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	CS(Mf)5	11:18	11.1	Middle	2	1	17.3	8.2	31.4	8.4		1.2		4.0		
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	CS(Mf)5	11:18	11.1	Middle	2	2	17.3	8.2	31.7	8.3		1.3		4.3		
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	CS(Mf)5	11:18	11.1	Bottom	3	1	17.3	8.2	31.5	8.3		2.0		4.3		
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	CS(Mf)5	11:18	11.1	Bottom	3	2	17.3	8.2	31.8	8.3	8.3	2.1	5.3			
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	CS(Mf)3(N)	9:55	6.7	Surface	1	1	16.9	8.2	31.4	8.5	8.5	8.0	8.5	7.2	8.5	
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	CS(Mf)3(N)	9:55	6.7	Surface	1	2	17.2	8.1	32.0	8.4		7.8		8.5		
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	CS(Mf)3(N)	9:55	6.7	Middle	2	1	16.9	8.2	31.5	8.5		8.7		7.4		
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	CS(Mf)3(N)	9:55	6.7	Middle	2	2	17.2	8.1	32.2	8.4		8.4		7.7		
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	CS(Mf)3(N)	9:55	6.7	Bottom	3	1	16.9	8.2	31.5	8.5		8.4		9.2		10.0
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	CS(Mf)3(N)	9:55	6.7	Bottom	3	2	17.3	8.1	32.4	8.3	8.4	8.9	10.2			
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS(Mf)16	10:51	5.4	Surface	1	1	17.3	8.3	30.2	8.7	8.7	2.2	4.3	6.4	6.0	
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS(Mf)16	10:51	5.4	Surface	1	2	17.3	8.3	30.5	8.7		2.4		6.2		
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS(Mf)16	10:51	5.4	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS(Mf)16	10:51	5.4	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS(Mf)16	10:51	5.4	Bottom	3	1	17.3	8.3	30.4	8.6		8.6		6.1		5.4
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS(Mf)16	10:51	5.4	Bottom	3	2	17.4	8.3	30.7	8.6	8.6	6.3	6.0			
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	SR4a	10:38	4.2	Surface	1	1	17.1	8.3	29.6	8.7	8.7	4.7	4.4	5.4	5.7	
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	SR4a	10:38	4.2	Surface	1	2	17.1	8.3	29.8	8.7		4.6		5.0		
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	SR4a	10:38	4.2	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	SR4a	10:38	4.2	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	SR4a	10:38	4.2	Bottom	3	1	17.1	8.2	29.6	8.6		8.6		4.1		5.8
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	SR4a	10:38	4.2	Bottom	3	2	17.1	8.3	29.9	8.6	8.6	4.2	6.5			
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	SR4	10:34	4	Surface	1	1	17.0	8.2	29.5	8.5	8.5	4.9	4.9	8.3	7.8	
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	SR4	10:34	4	Surface	1	2	17.1	8.3	29.8	8.5		4.8		7.9		
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	SR4	10:34	4	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	SR4	10:34	4	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	SR4	10:34	4	Bottom	3	1	17.0	8.2	29.5	8.5		8.5		4.8		7.3
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	SR4	10:34	4	Bottom	3	2	17.0	8.3	29.8	8.5	8.5	4.9	7.6			
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS8	10:27	4	Surface	1	1	17.2	8.3	29.6	8.8	8.8	8.1	9.0	11.7	11.0	
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS8	10:27	4	Surface	1	2	17.2	8.3	29.9	8.8		8.3		11.3		
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS8	10:27	4	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS8	10:27	4	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS8	10:27	4	Bottom	3	1	17.2	8.3	29.6	8.8		8.8		9.8		10.4
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS8	10:27	4	Bottom	3	2	17.2	8.3	29.9	8.8	8.8	9.7	10.6			
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS(Mf)9	10:19	3.2	Surface	1	1	17.2	8.3	29.6	8.8	8.8	4.9	5.4	6.4	5.8	
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS(Mf)9	10:19	3.2	Surface	1	2	17.2	8.3	29.8	8.8		4.8		6.0		
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS(Mf)9	10:19	3.2	Middle	2	1										
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS(Mf)9	10:19	3.2	Middle	2	2										
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS(Mf)9	10:19	3.2	Bottom	3	1	17.2	8.3	29.6	8.7		8.7		5.9		5.2
TMCLKL	HY/2012/07	2018-01-29	Mid-Ebb	IS(Mf)9	10:19	3.2	Bottom	3	2	17.2	8.3	29.8	8.7	8.7	6.0	5.7			

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	2018-01-31	Mid-Ebb	CS(Mf)5	13:02	11	Surface	1	1	16.2	8.2	31.6	7.9	7.9	2.7	2.5	3.6	6.0
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	CS(Mf)5	13:02	11	Surface	1	2	16.2	8.2	31.9	7.8		2.6		4	
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	CS(Mf)5	13:02	11	Middle	2	1	16.3	8.2	31.7	7.9	2.5	8			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	CS(Mf)5	13:02	11	Middle	2	2	16.3	8.2	31.9	7.8	2.1	6.8			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	CS(Mf)5	13:02	11	Bottom	3	1	16.3	8.2	31.7	7.9	2.3	7			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	CS(Mf)5	13:02	11	Bottom	3	2	16.3	8.2	32.0	7.8	2.6	6.7			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	CS(Mf)3(N)	11:42	7.1	Surface	1	1	15.6	8.0	29.2	7.8	7.9	10.8	12.2	10.2	12.4
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	CS(Mf)3(N)	11:42	7.1	Surface	1	2	15.8	8.1	29.4	7.9		11.9		11.1	
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	CS(Mf)3(N)	11:42	7.1	Middle	2	1	15.6	8.0	29.1	7.8	11.4	10.9			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	CS(Mf)3(N)	11:42	7.1	Middle	2	2	15.8	8.1	29.3	7.9	11.9	10.6			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	CS(Mf)3(N)	11:42	7.1	Bottom	3	1	15.6	8.1	29.2	7.8	13.1	15.8			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	CS(Mf)3(N)	11:42	7.1	Bottom	3	2	15.8	8.1	29.4	7.9	13.9	15.8			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS(Mf)16	12:35	5.5	Surface	1	1	15.7	8.2	31.1	8.1	8.1	4.0	6.6	10.8	10.1
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS(Mf)16	12:35	5.5	Surface	1	2	15.8	8.3	31.4	8.1		3.6		9.8	
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS(Mf)16	12:35	5.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS(Mf)16	12:35	5.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS(Mf)16	12:35	5.5	Bottom	3	1	15.8	8.2	31.2	8.0	8.0	9.7			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS(Mf)16	12:35	5.5	Bottom	3	2	15.8	8.3	31.4	8.0	8.0	9.9			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	SR4a	12:21	4.2	Surface	1	1	15.5	8.2	30.5	8.1	8.1	3.7	4.0	5.5	5.7
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	SR4a	12:21	4.2	Surface	1	2	15.6	8.2	30.8	8.0		3.8		6.4	
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	SR4a	12:21	4.2	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	SR4a	12:21	4.2	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	SR4a	12:21	4.2	Bottom	3	1	15.5	8.2	30.6	8.1	8.1	4.2			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	SR4a	12:21	4.2	Bottom	3	2	15.5	8.2	30.9	8.1	8.1	4.4			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	SR4	12:17	4	Surface	1	1	15.6	8.2	30.6	7.9	7.9	4.7	4.8	8.1	8.2
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	SR4	12:17	4	Surface	1	2	15.6	8.2	30.9	7.9		4.8		9	
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	SR4	12:17	4	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	SR4	12:17	4	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	SR4	12:17	4	Bottom	3	1	15.6	8.2	30.6	8.0	8.0	5.0			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	SR4	12:17	4	Bottom	3	2	15.6	8.2	30.9	8.0	8.0	4.8			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS8	12:09	4.1	Surface	1	1	15.7	8.2	30.5	8.1	8.1	4.8	5.4	8.9	8.4
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS8	12:09	4.1	Surface	1	2	15.7	8.3	30.7	8.0		4.2		8.4	
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS8	12:09	4.1	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS8	12:09	4.1	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS8	12:09	4.1	Bottom	3	1	15.8	8.2	30.8	8.1	8.1	6.3			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS8	12:09	4.1	Bottom	3	2	15.8	8.3	31.2	8.0	8.1	6.3			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS(Mf)9	12:00	3.4	Surface	1	1	15.8	8.2	30.7	8.1	8.1	3.0	3.8	5.2	5.2
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS(Mf)9	12:00	3.4	Surface	1	2	15.9	8.2	30.9	8.1		3.3		5.6	
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS(Mf)9	12:00	3.4	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS(Mf)9	12:00	3.4	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS(Mf)9	12:00	3.4	Bottom	3	1	15.8	8.2	30.8	8.1	8.1	4.6			
TMCLKL	HY/2012/07	2018-01-31	Mid-Ebb	IS(Mf)9	12:00	3.4	Bottom	3	2	15.8	8.2	31.1	8.0	8.1	4.3			

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	2018-01-31	Mid-Flood	CS(Mf)5	6:41	12.8	Surface	1	1	16.1	8.2	31.5	8.0	8.0	4.1	6.6	6.9	7.8
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	CS(Mf)5	6:41	12.8	Surface	1	2	16.1	8.2	31.3	8.0		4.0		7.2	
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	CS(Mf)5	6:41	12.8	Middle	2	1	16.2	8.2	31.6	8.0	3.8	9.2			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	CS(Mf)5	6:41	12.8	Middle	2	2	16.2	8.2	31.3	8.0	4.2	8.0			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	CS(Mf)5	6:41	12.8	Bottom	3	1	16.1	8.2	31.6	7.9	11.6	7.8			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	CS(Mf)5	6:41	12.8	Bottom	3	2	16.1	8.2	31.3	8.0	11.7	7.8			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	CS(Mf)3(N)	8:43	7	Surface	1	1	16.0	8.0	28.9	7.8	7.9	12.7	16.2	13.9	16.1
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	CS(Mf)3(N)	8:43	7	Surface	1	2	16.2	8.0	29.1	7.9		13.7		15.0	
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	CS(Mf)3(N)	8:43	7	Middle	2	1	16.0	8.0	28.9	7.8	15.8	15.8			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	CS(Mf)3(N)	8:43	7	Middle	2	2	16.2	8.0	29.1	7.9	16.4	16.2			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	CS(Mf)3(N)	8:43	7	Bottom	3	1	16.0	8.0	29.0	7.8	19.8	17.0			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	CS(Mf)3(N)	8:43	7	Bottom	3	2	16.2	8.0	29.2	7.9	18.7	18.4			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS(Mf)16	7:11	5.7	Surface	1	1	15.9	8.2	31.4	8.0	8.1	5.4	6.7	6.5	7.0
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS(Mf)16	7:11	5.7	Surface	1	2	15.9	8.2	31.1	8.1		5.7		6.9	
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS(Mf)16	7:11	5.7	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS(Mf)16	7:11	5.7	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS(Mf)16	7:11	5.7	Bottom	3	1	15.8	8.2	31.4	8.0	7.7	8.1			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS(Mf)16	7:11	5.7	Bottom	3	2	15.8	8.2	31.2	8.0	7.9	6.6			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	SR4a	7:20	4.5	Surface	1	1	15.9	8.2	31.0	8.0	8.0	3.6	3.6	9.2	8.9
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	SR4a	7:20	4.5	Surface	1	2	15.8	8.2	30.7	8.0		3.6		9.1	
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	SR4a	7:20	4.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	SR4a	7:20	4.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	SR4a	7:20	4.5	Bottom	3	1	15.8	8.2	30.9	8.1	3.6	9.1			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	SR4a	7:20	4.5	Bottom	3	2	15.8	8.2	30.7	8.1	3.6	8.0			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	SR4	7:25	3.5	Surface	1	1	15.9	8.2	30.7	7.8	7.9	4.5	4.8	8.0	8.0
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	SR4	7:25	3.5	Surface	1	2	15.9	8.2	30.4	7.9		4.2		7.3	
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	SR4	7:25	3.5	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	SR4	7:25	3.5	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	SR4	7:25	3.5	Bottom	3	1	16.1	8.2	31.0	7.8	5.3	7.6			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	SR4	7:25	3.5	Bottom	3	2	16.1	8.2	30.7	7.8	5.1	9.2			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS8	7:39	4.3	Surface	1	1	15.9	8.2	30.7	8.0	8.0	3.9	3.5	5.3	6.5
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS8	7:39	4.3	Surface	1	2	15.9	8.2	30.4	8.0		3.2		6.6	
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS8	7:39	4.3	Middle	2	1									
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS8	7:39	4.3	Middle	2	2									
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS8	7:39	4.3	Bottom	3	1	16.0	8.2	30.9	8.0	3.2	7.7			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS8	7:39	4.3	Bottom	3	2	15.9	8.2	30.6	8.0	3.5	6.5			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS(Mf)9	7:47	2.7	Surface	1	1					8.0		4.0		8.7
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS(Mf)9	7:47	2.7	Surface	1	2									
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS(Mf)9	7:47	2.7	Middle	2	1	16.1	8.2	30.8	8.0	3.8	9.0			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS(Mf)9	7:47	2.7	Middle	2	2	16.0	8.2	30.5	8.0	4.2	8.3			
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS(Mf)9	7:47	2.7	Bottom	3	1									
TMCLKL	HY/2012/07	2018-01-31	Mid-Flood	IS(Mf)9	7:47	2.7	Bottom	3	2									

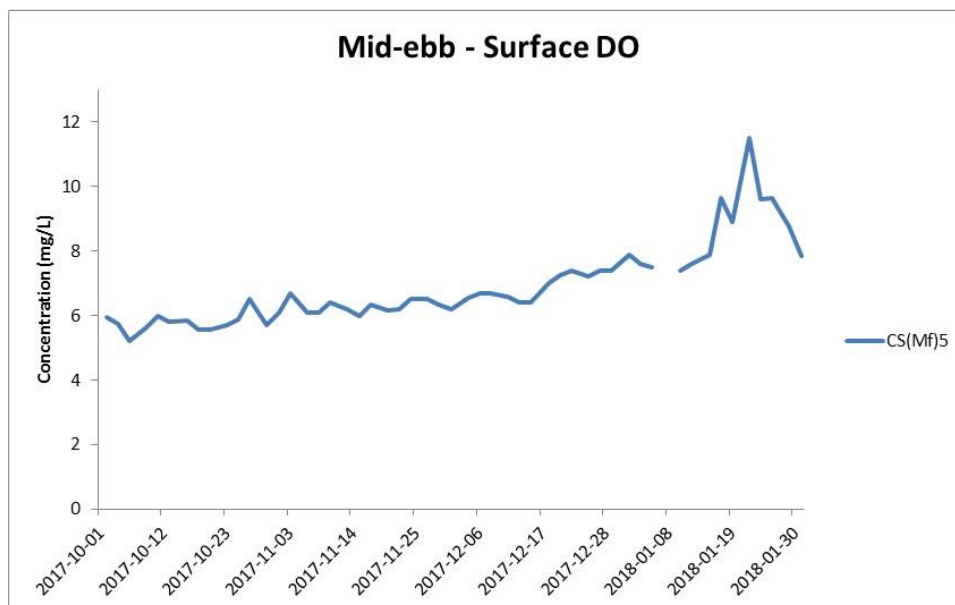
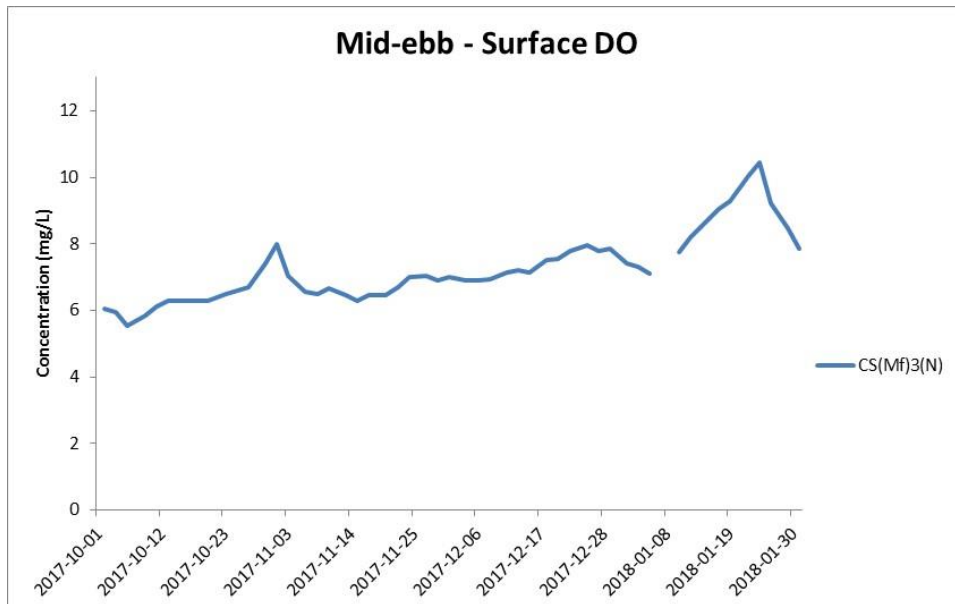


Figure J1 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 October 2017 and 31 January 2018 at CS(Mf)3(N) and CS(Mf)5.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



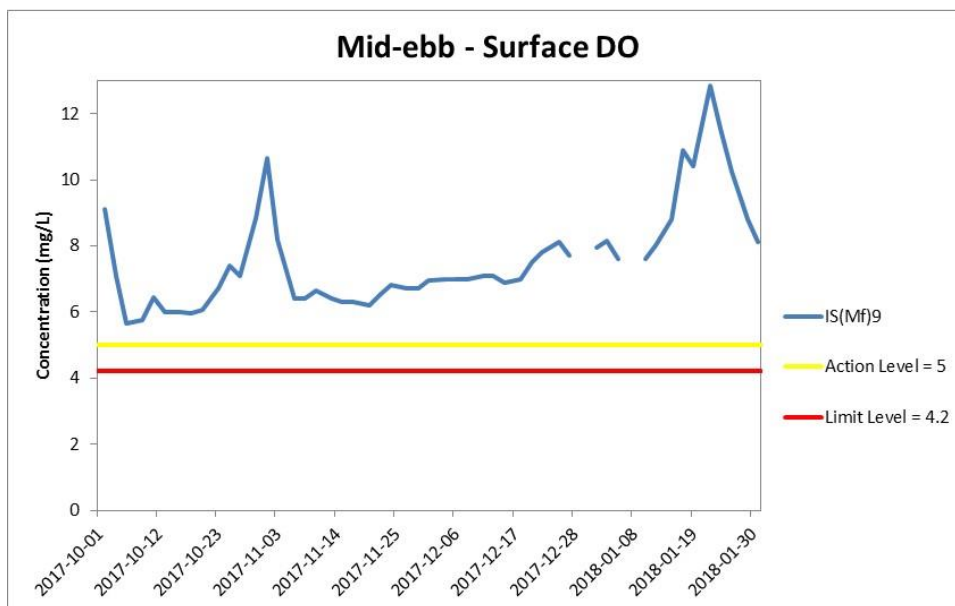
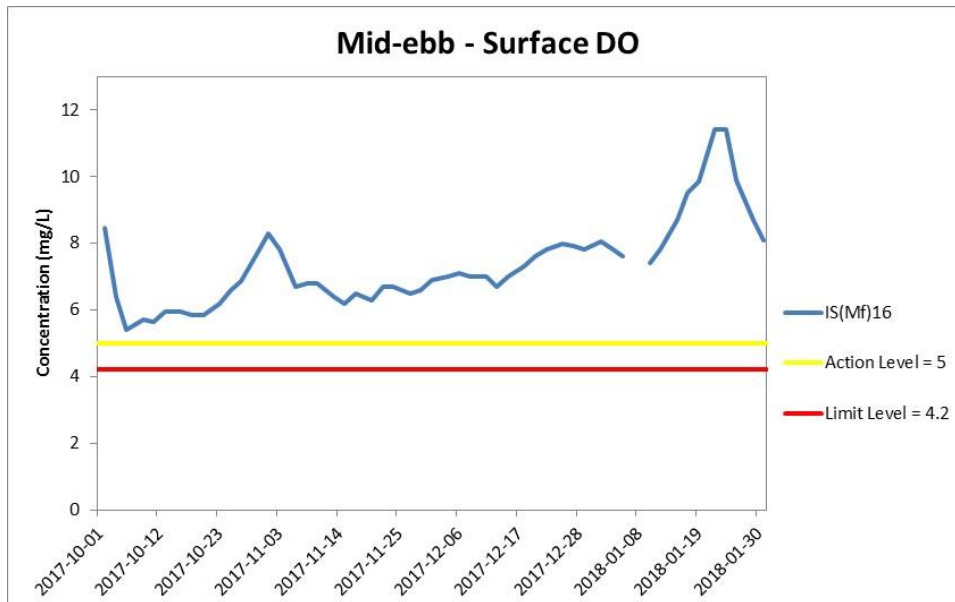


Figure J2 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 October 2017 and 31 January 2018 at IS(Mf)16 and IS(Mf)9.

(Weather condition varied between sunny to rainy within the reporting period.) WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



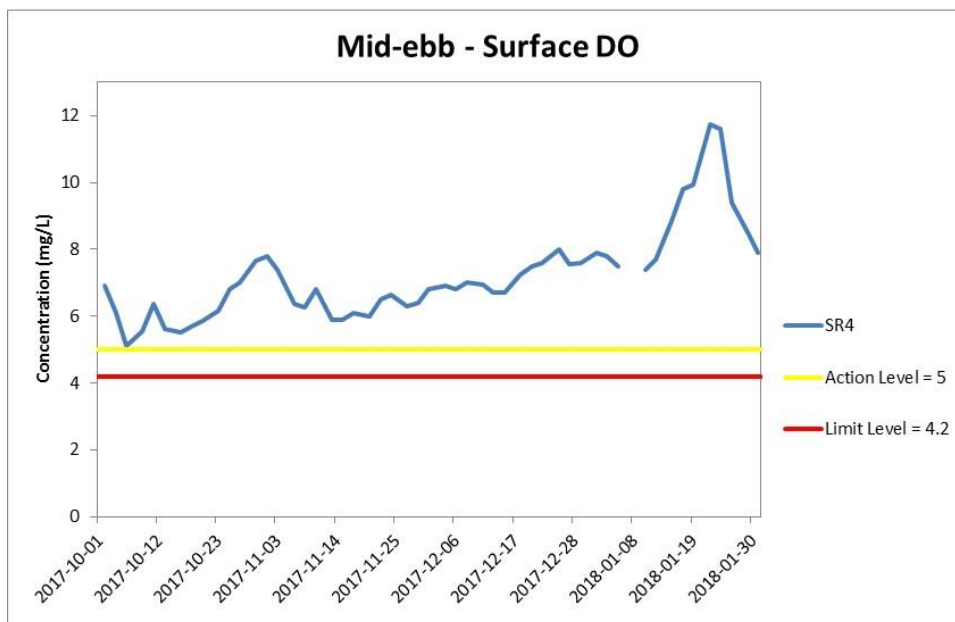
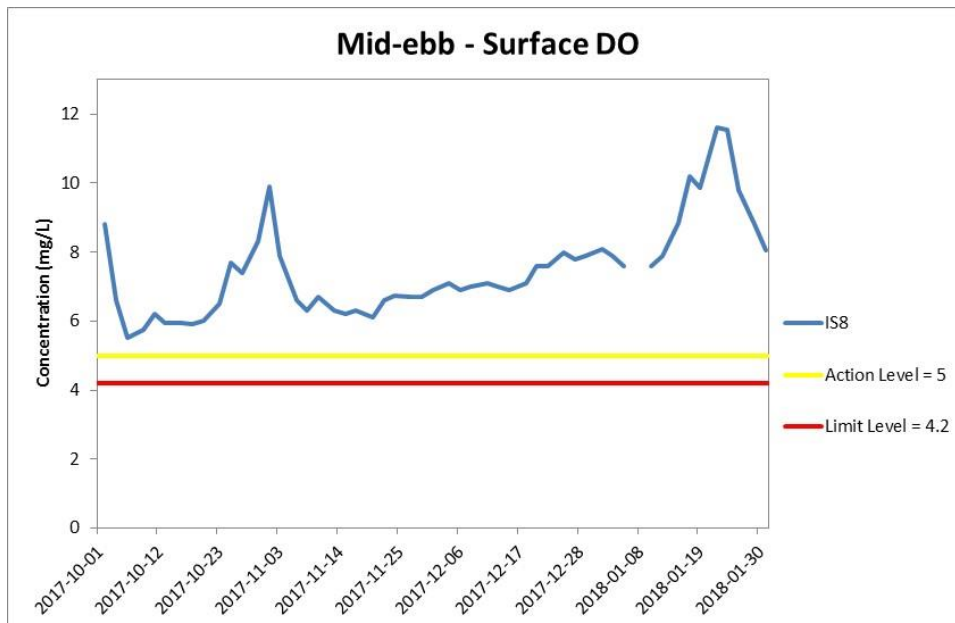


Figure J3 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 October 2017 and 31 January 2018 at IS8 and SR4.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
 Resources
 Management**



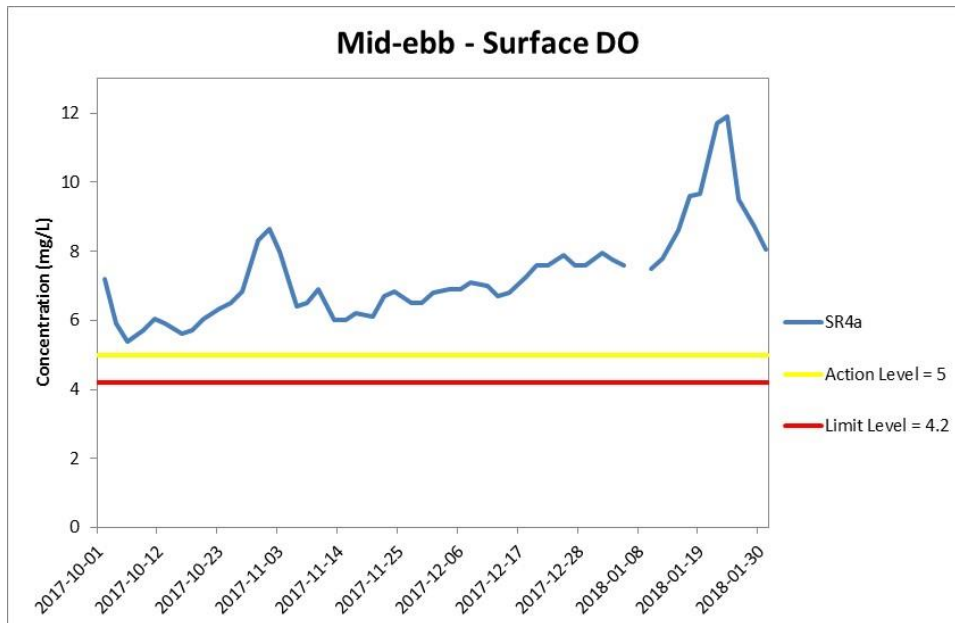


Figure J4 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 October 2017 and 31 January 2018 at SR4a.

(Weather condition varied between sunny to rainy within the reporting period.) WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



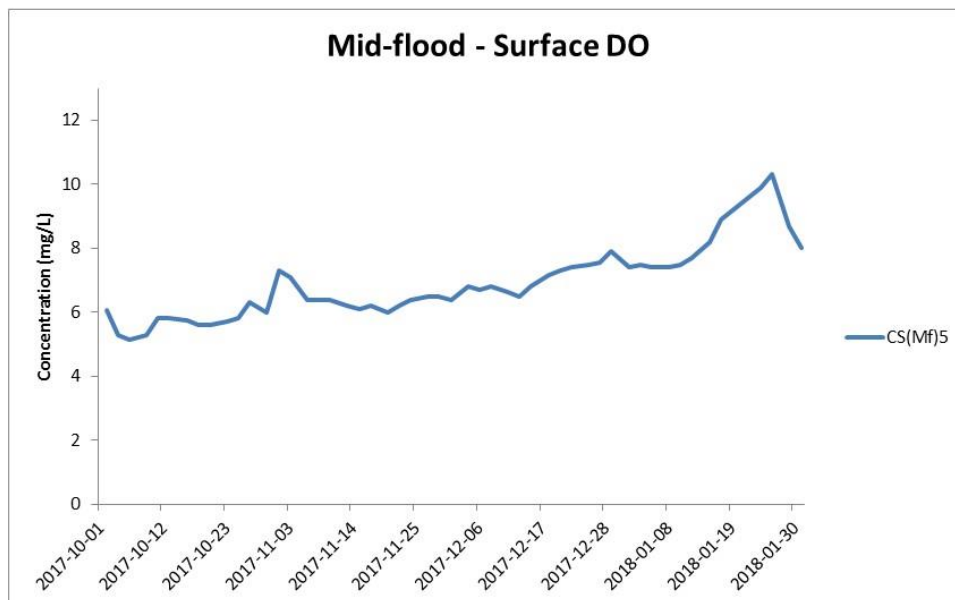
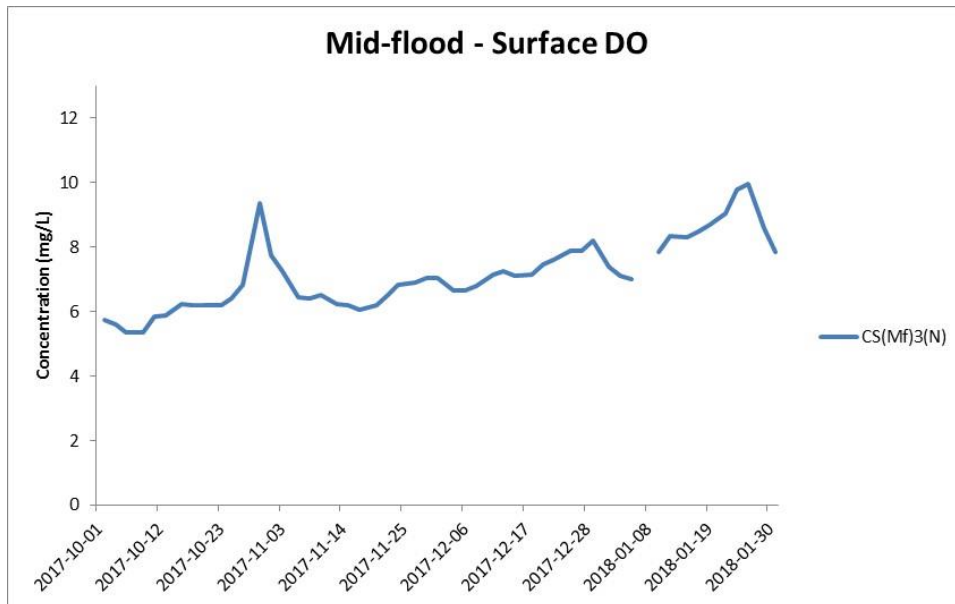


Figure J5 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 October 2017 and 31 January 2018 at CS(Mf)3(N) and CS(Mf)5.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



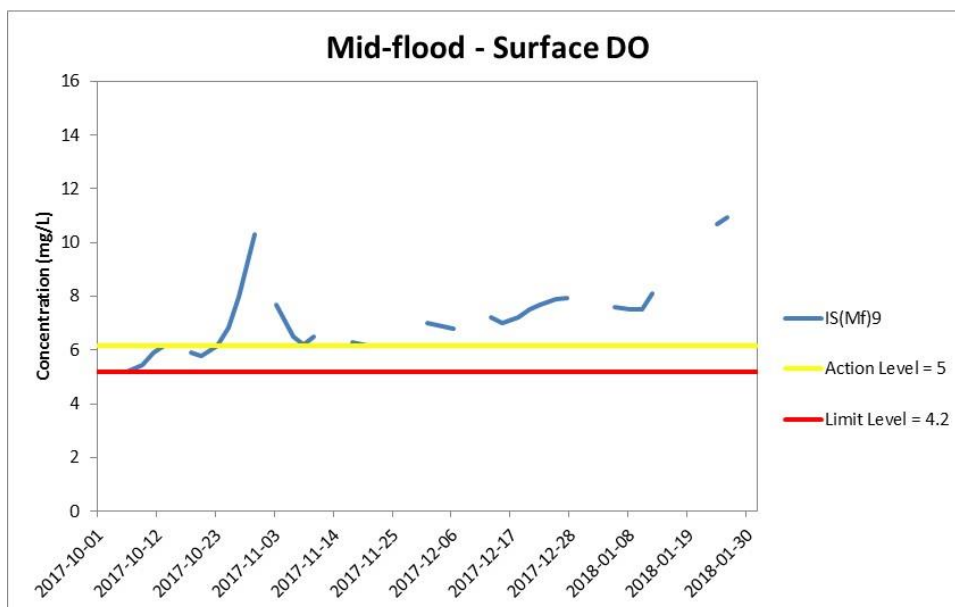
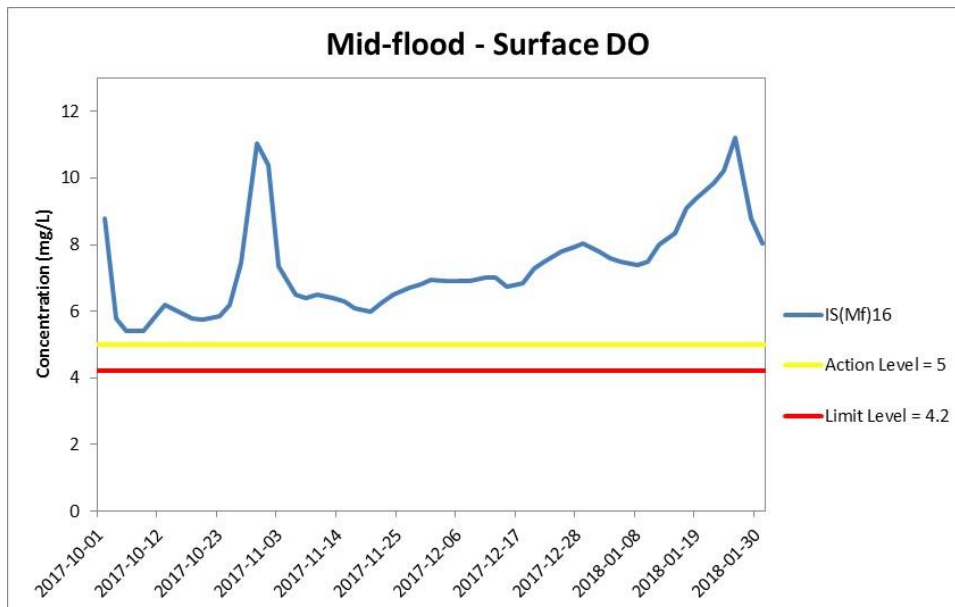


Figure J6 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 October 2017 and 31 January 2018 at IS(Mf)16 and IS(Mf)9.

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

WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



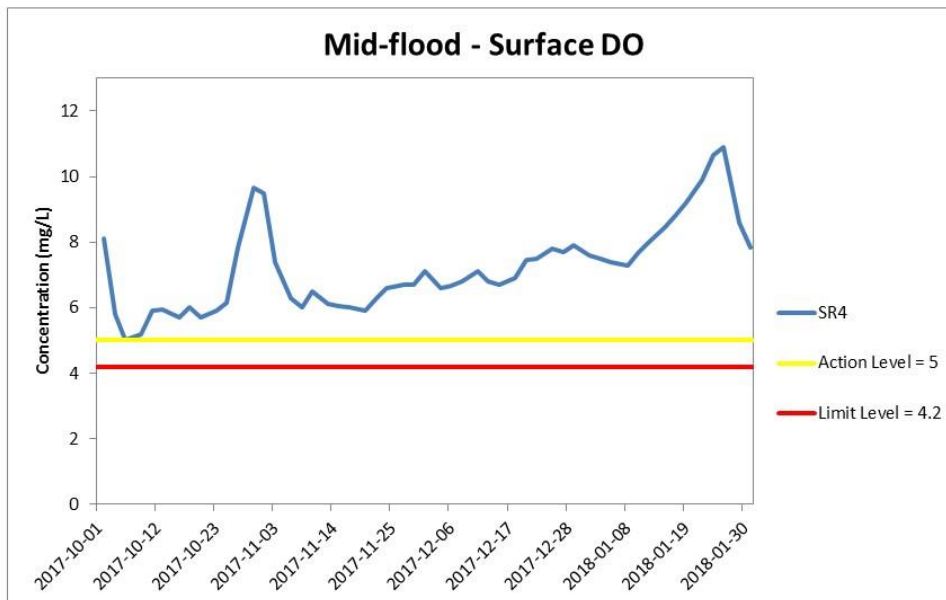
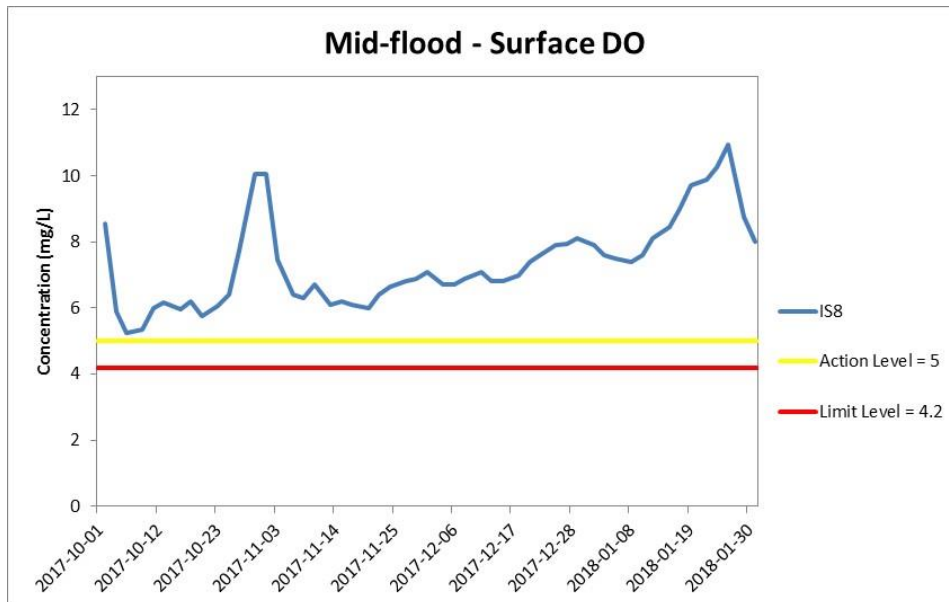


Figure J7 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 October 2017 and 31 January 2018 at IS8 and SR4.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
 Resources
 Management**



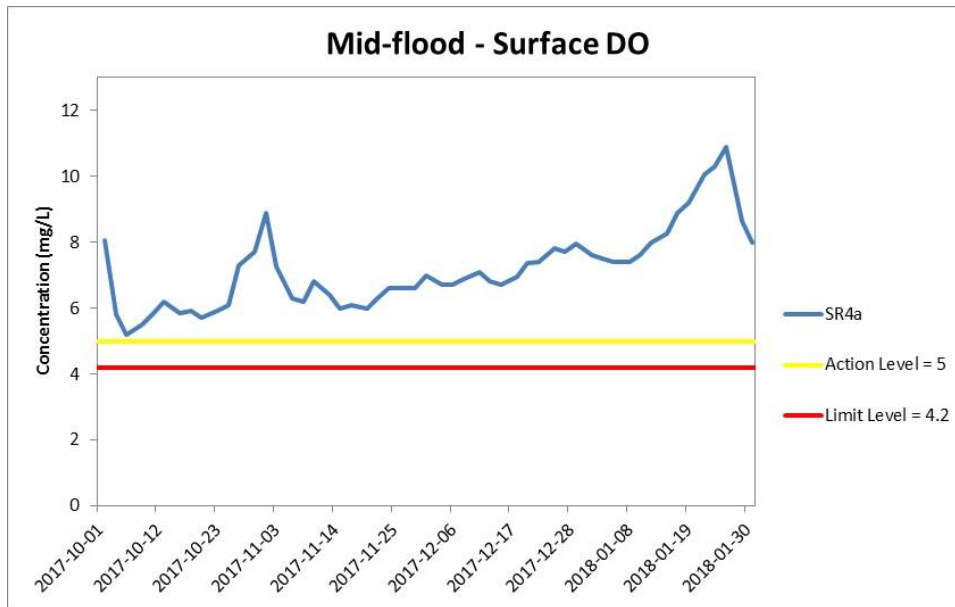


Figure J8 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 October 2017 and 31 January 2018 at SR4a.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



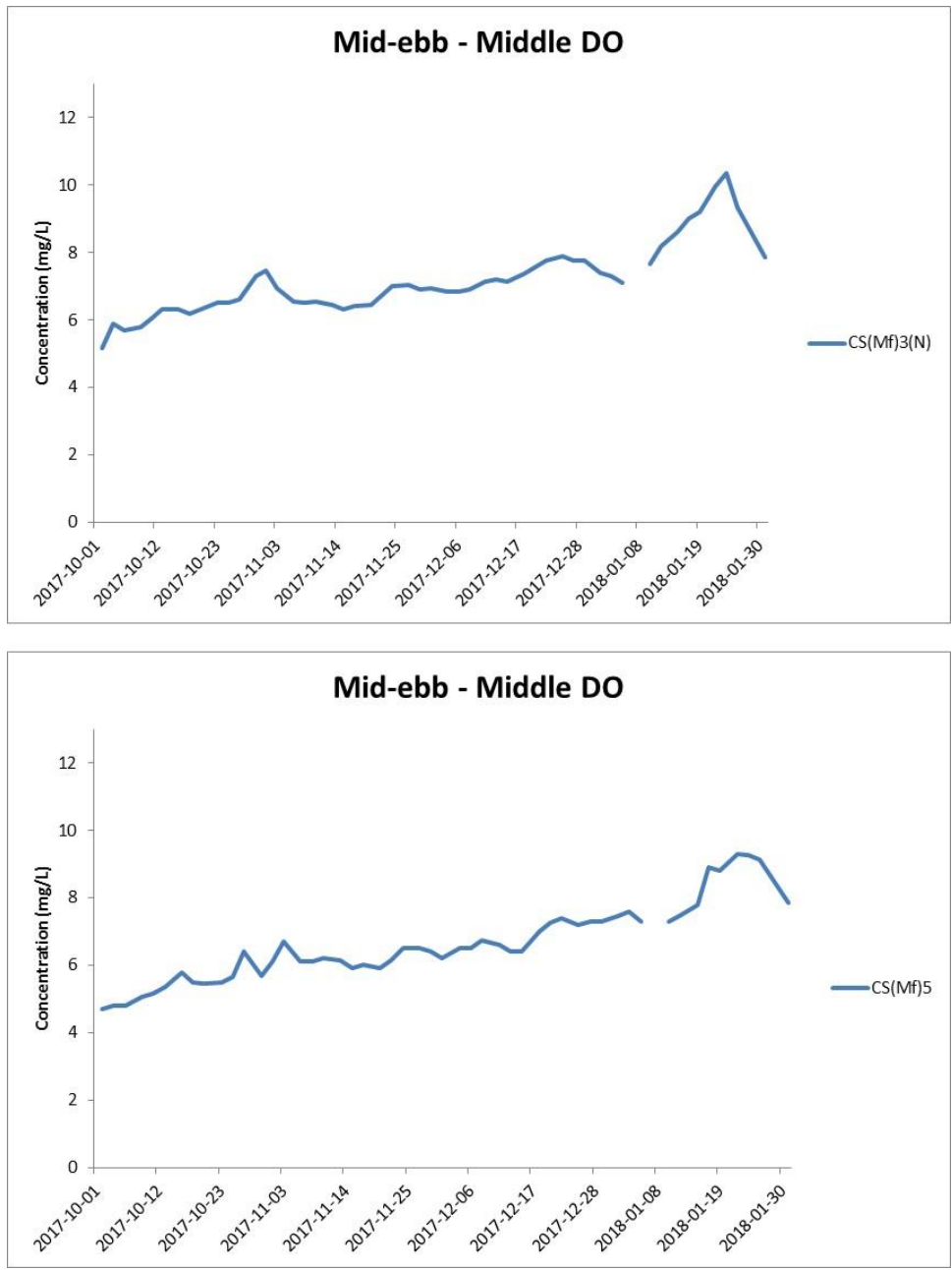


Figure J9 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-ebb tide between 1 October 2017 and 31 January 2018 at CS(Mf)3(N) and CS(Mf)5.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



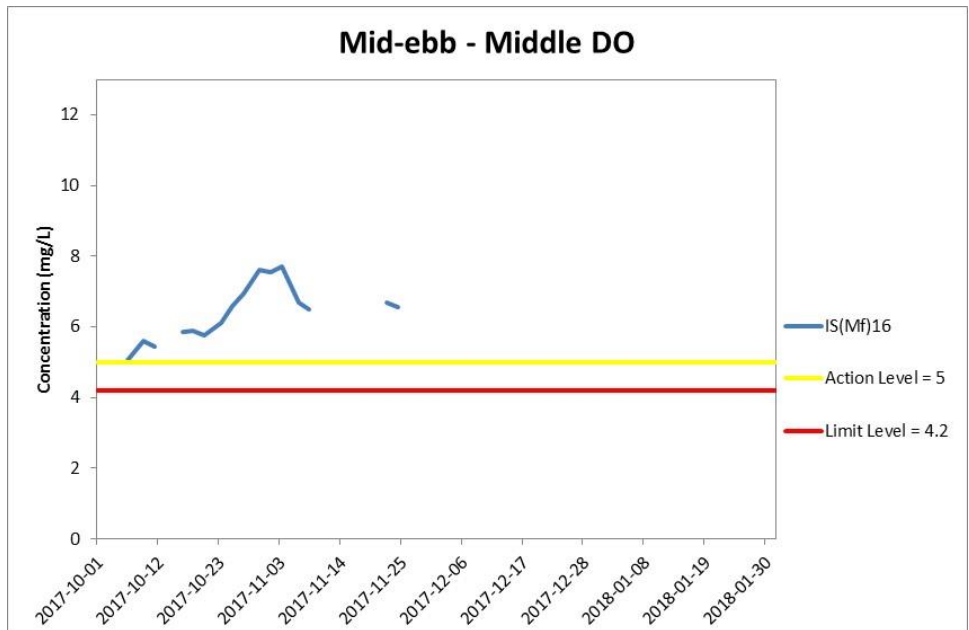


Figure J10 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-ebb tide between 1 October 2017 and 31 January 2018 at IS(Mf)16.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



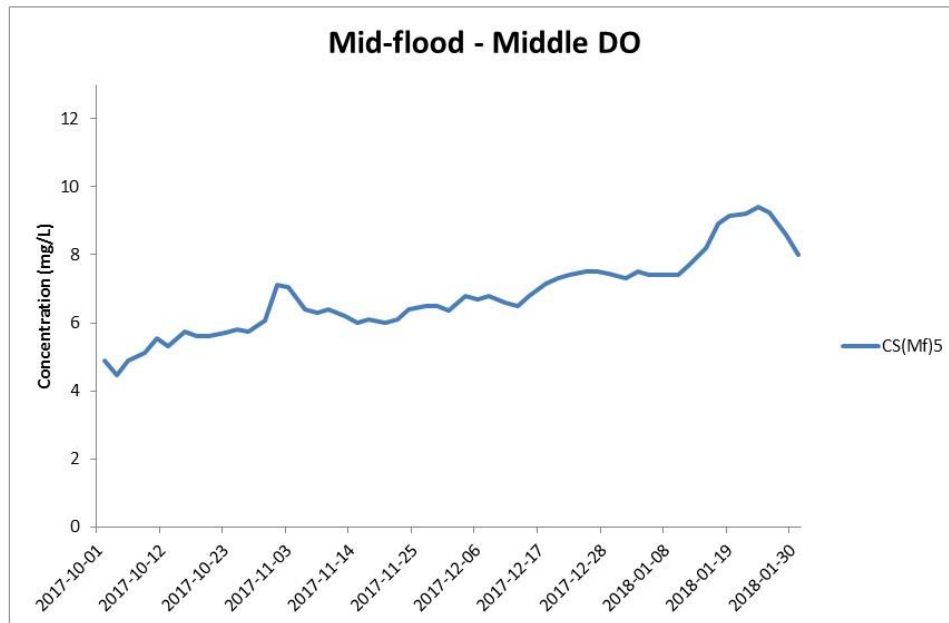
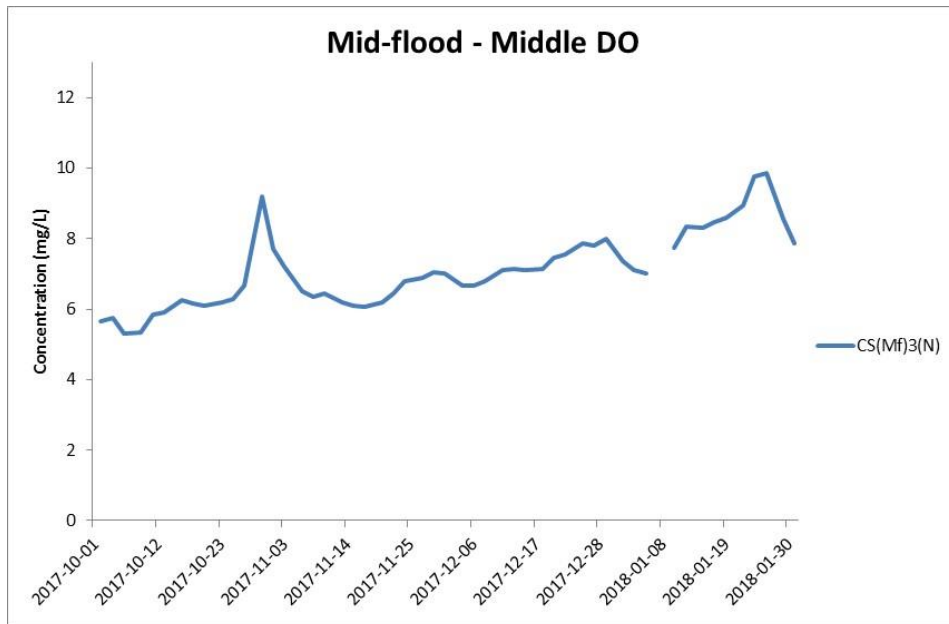


Figure J11 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-flood tide between 1 October 2017 and 31 January 2018 at CS(Mf)3(N) and CS(Mf)5.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



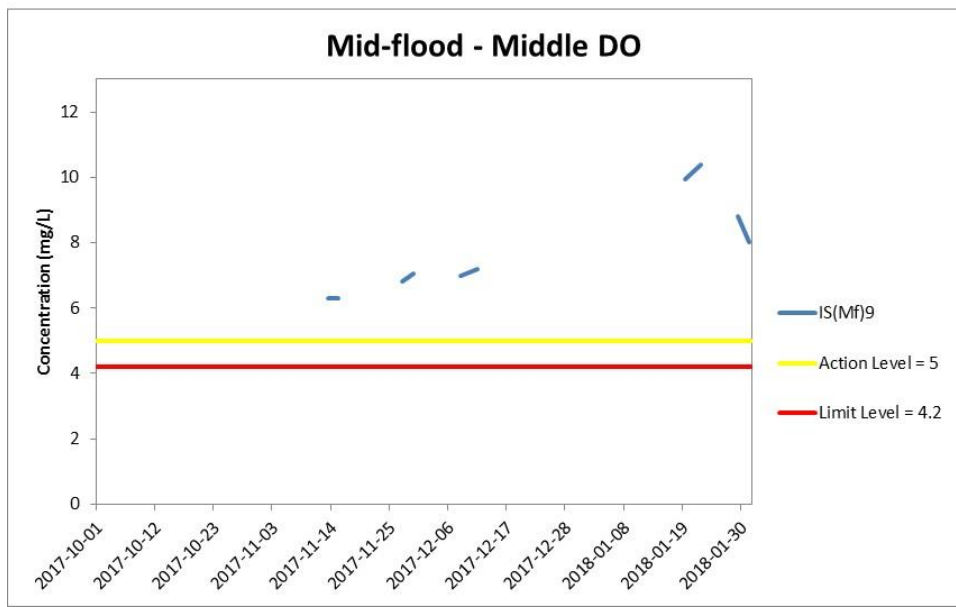
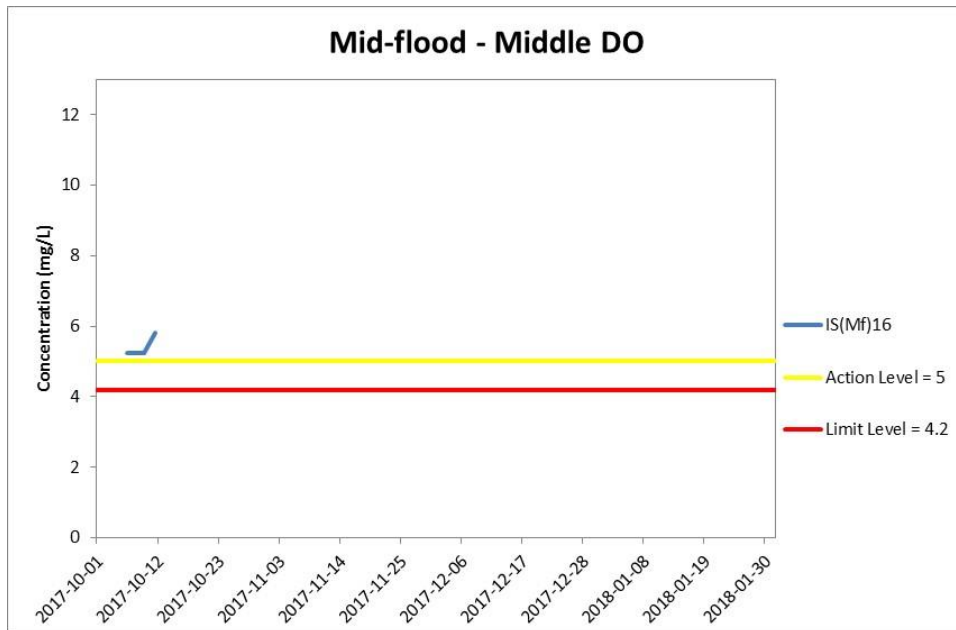


Figure J12 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-flood tide between 1 October 2017 and 31 January 2018 at IS(Mf)16 and IS(Mf)9.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



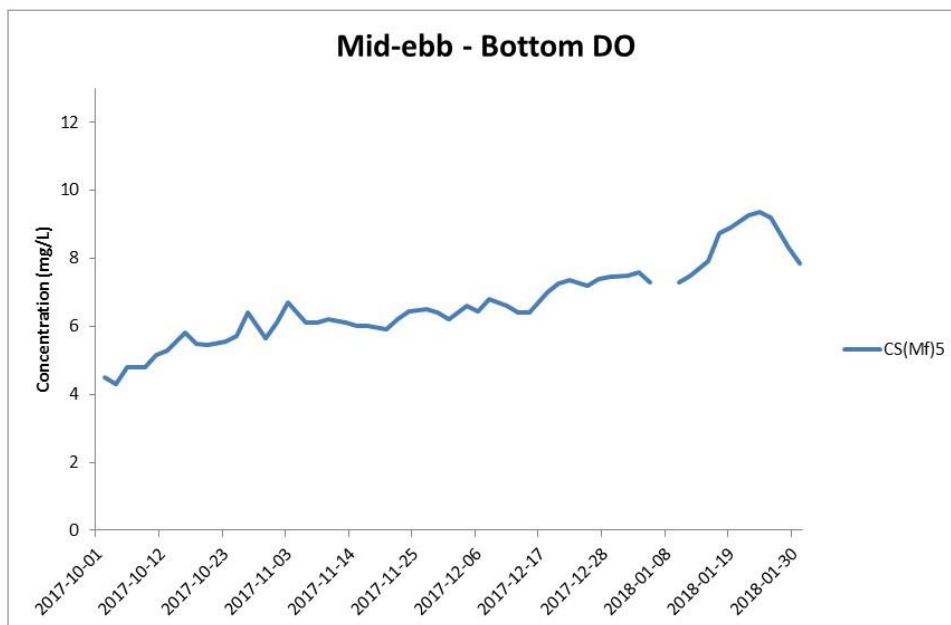
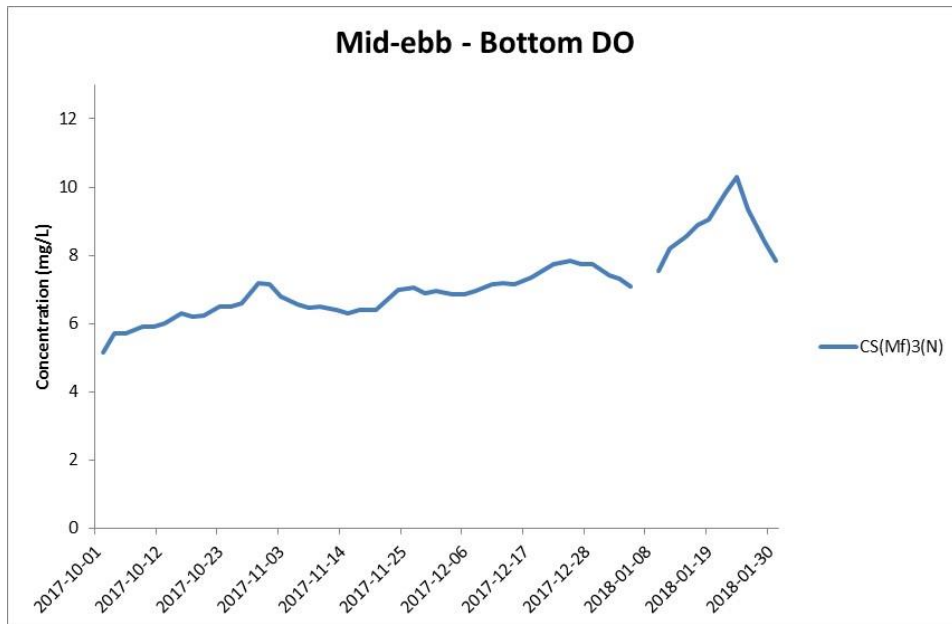


Figure J13 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 October 2017 and 31 January 2018 at CS(Mf)3(N) and CS(Mf)5.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



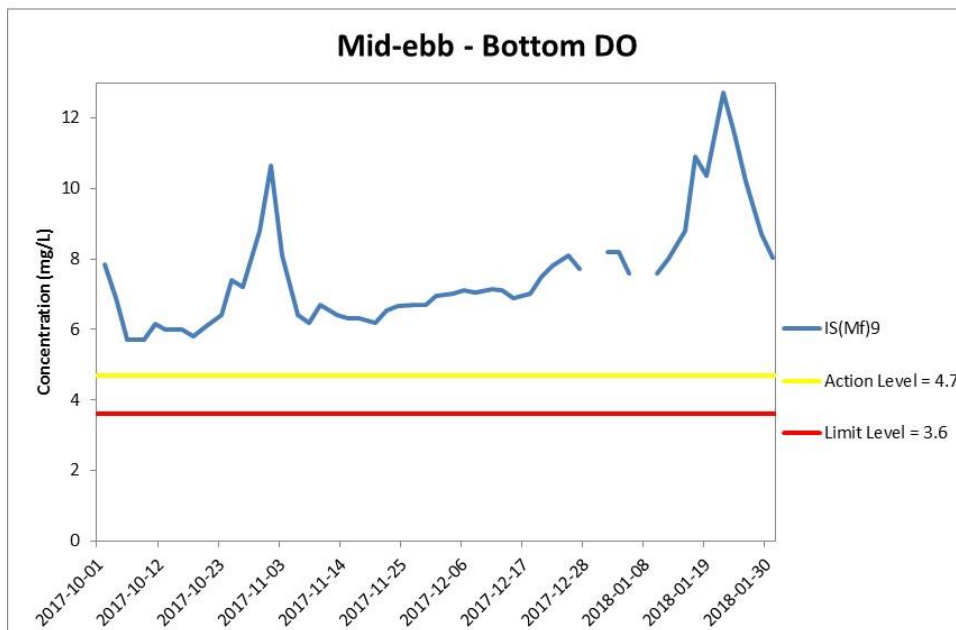
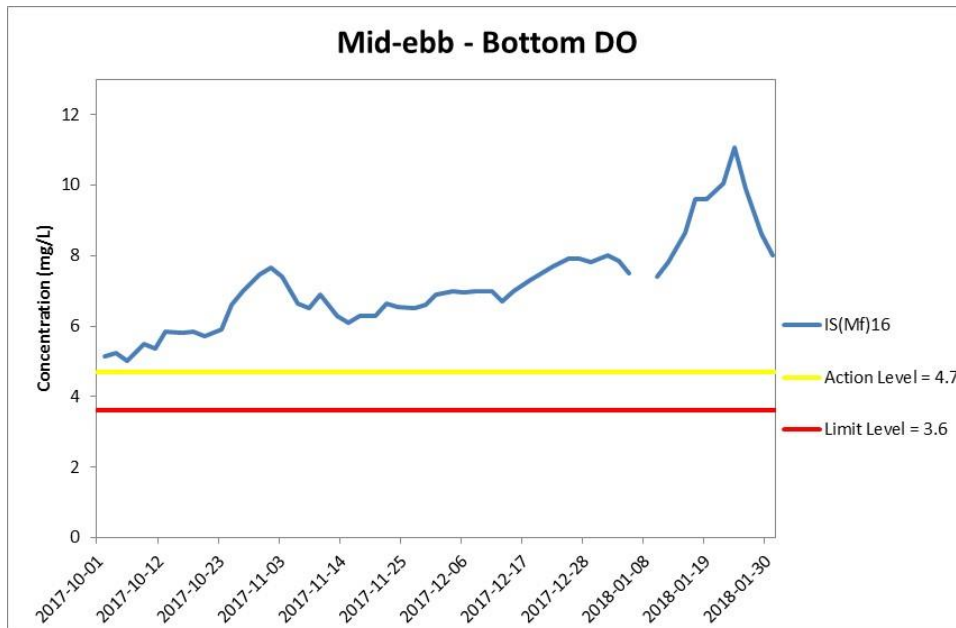


Figure J14 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 October 2017 and 31 January 2018 at IS(Mf)16 and IS(Mf)9.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
 Resources
 Management**



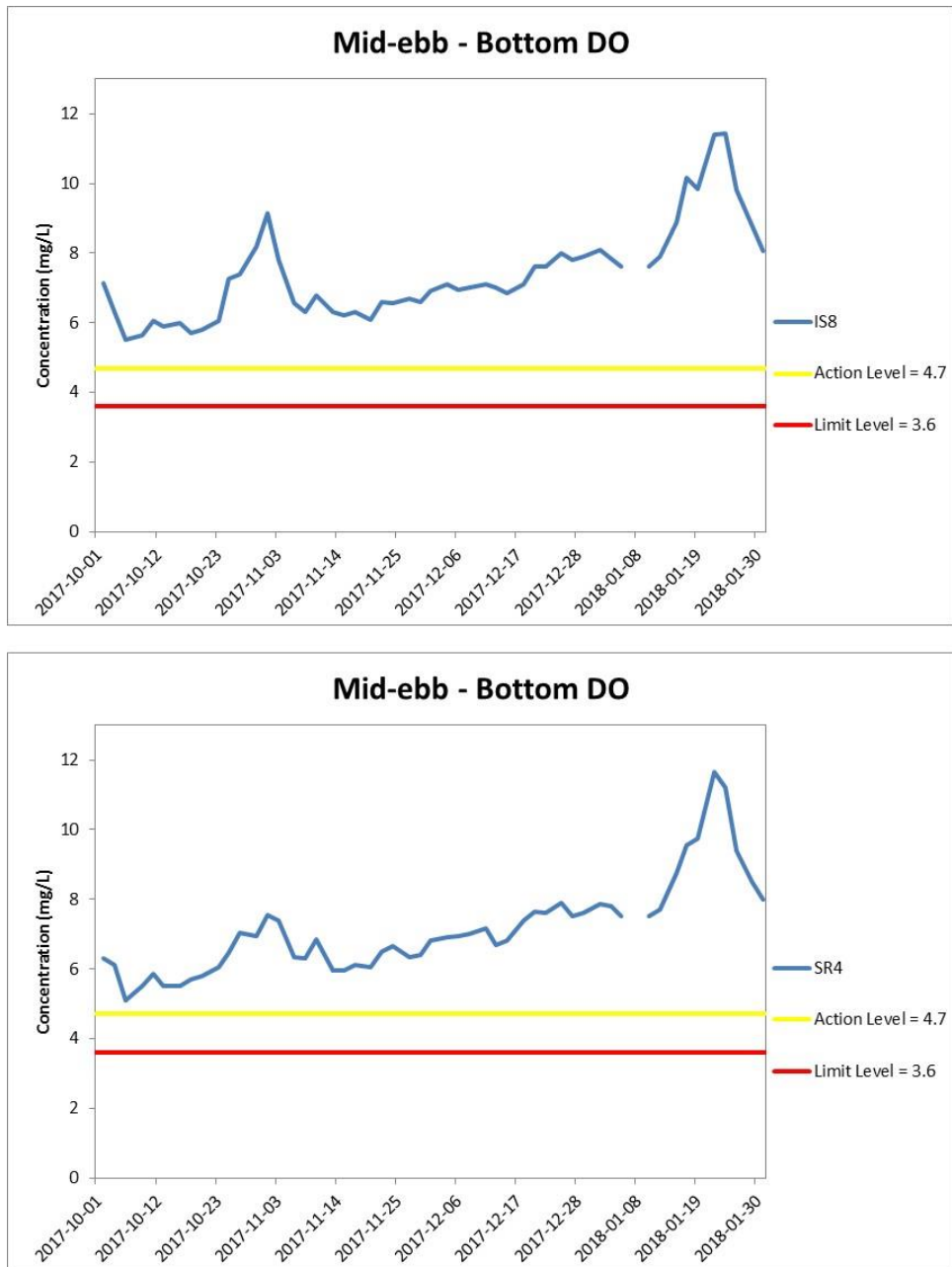


Figure J15 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 October 2017 and 31 January 2018 at IS8 and SR4.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



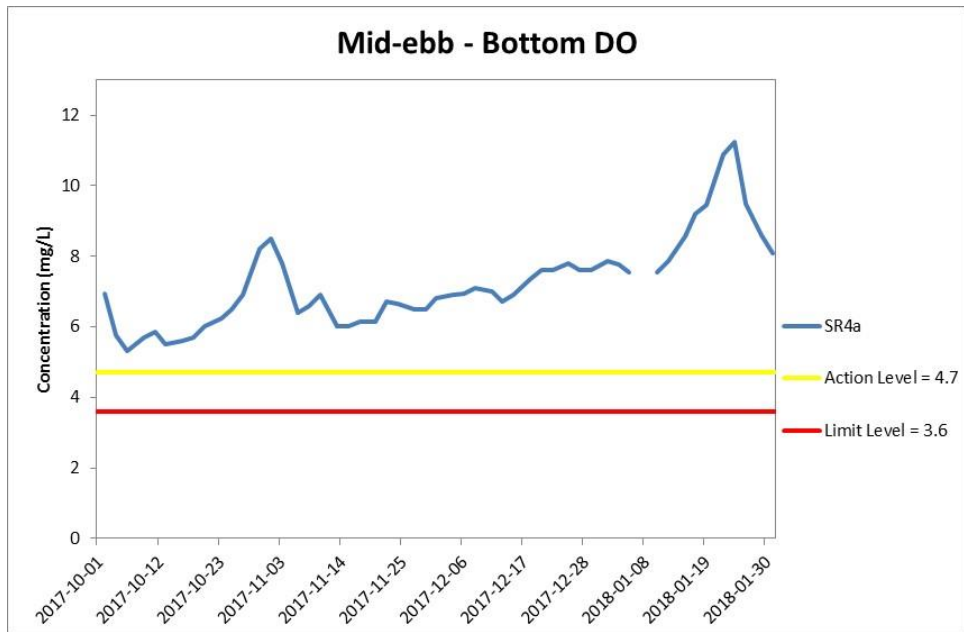


Figure J16 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 October 2017 and 31 January 2018 at SR4a.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



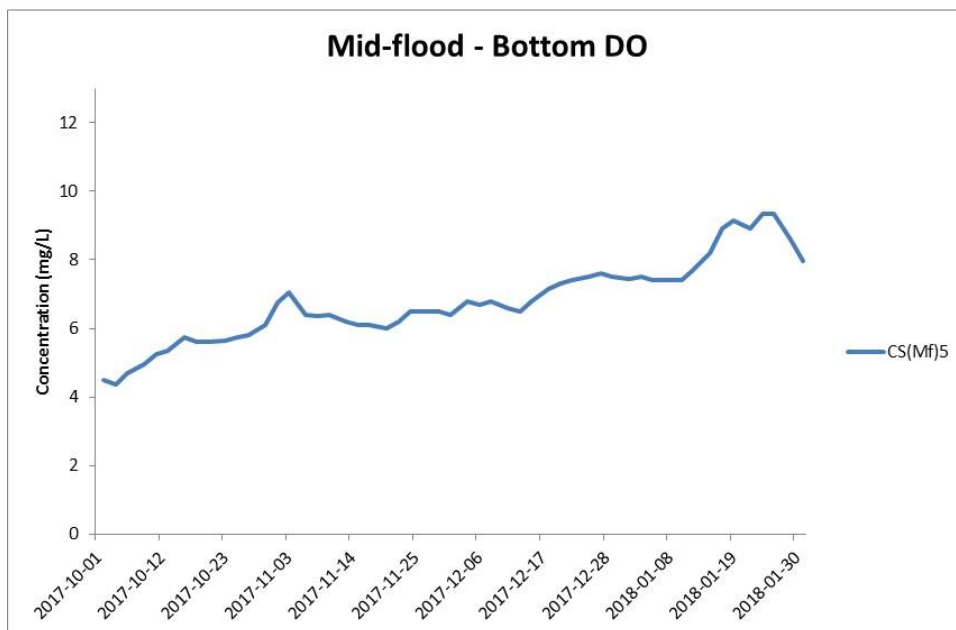
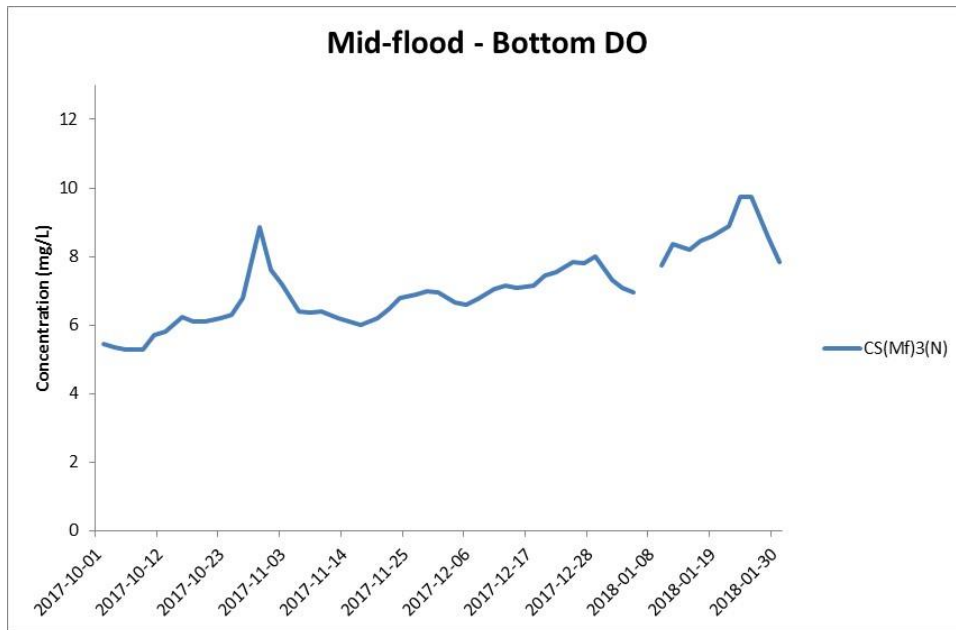


Figure J17 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 October 2017 and 31 January 2018 at CS(Mf)3(N) and CS(Mf)5.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



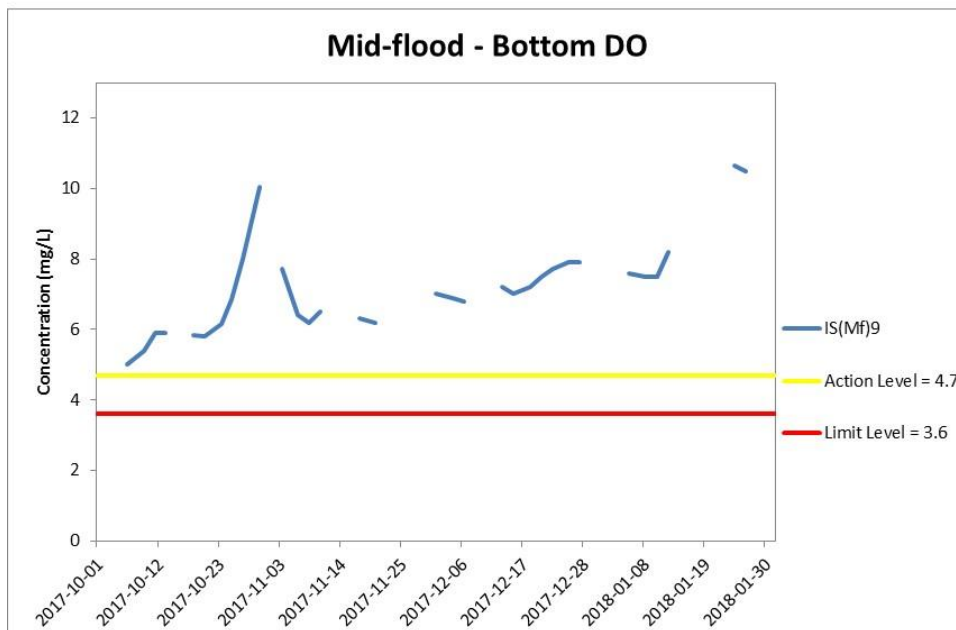
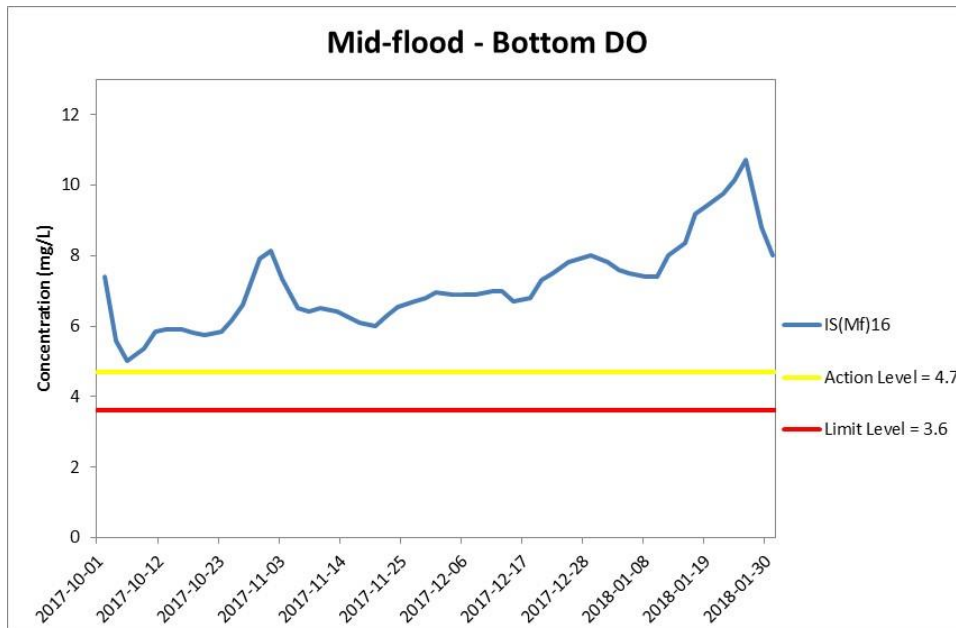
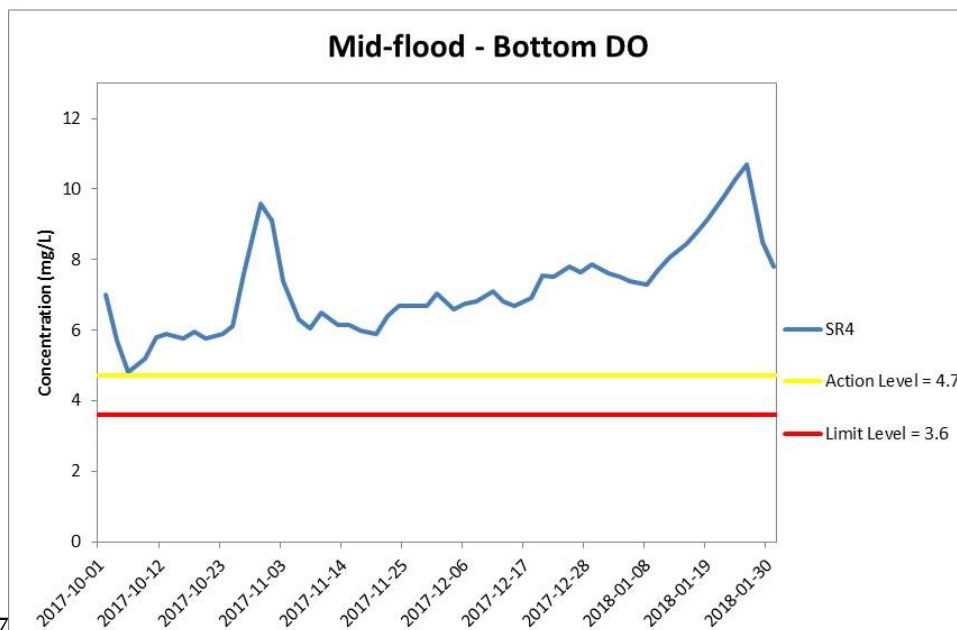
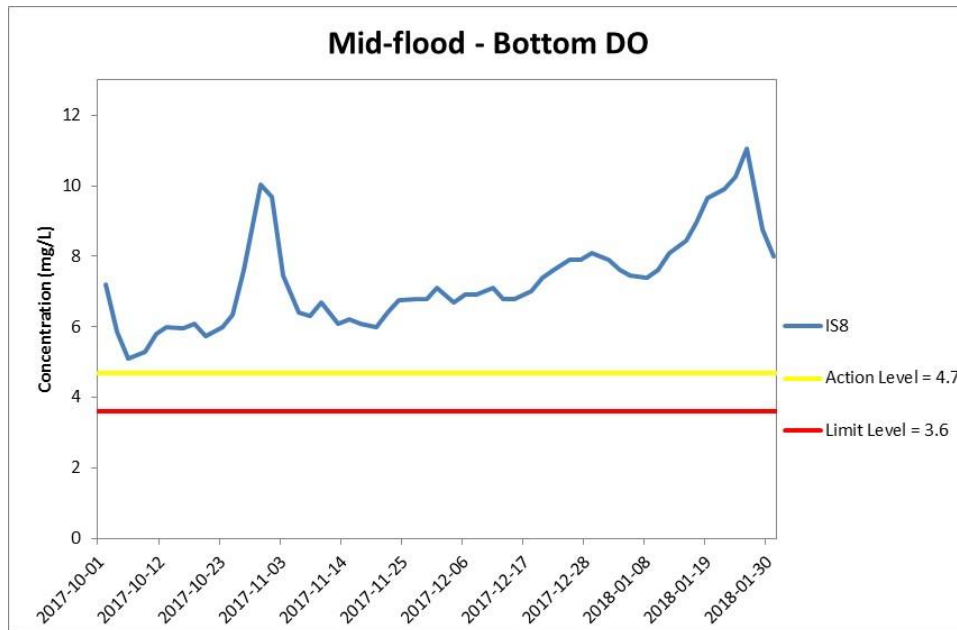


Figure J18 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 October 2017 and 31 January 2018 at IS(Mf)16 and IS(Mf)9.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**





17

Figure J19 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 October 2017 and 31 January 2018 at IS8 and SR4.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
 Resources
 Management**



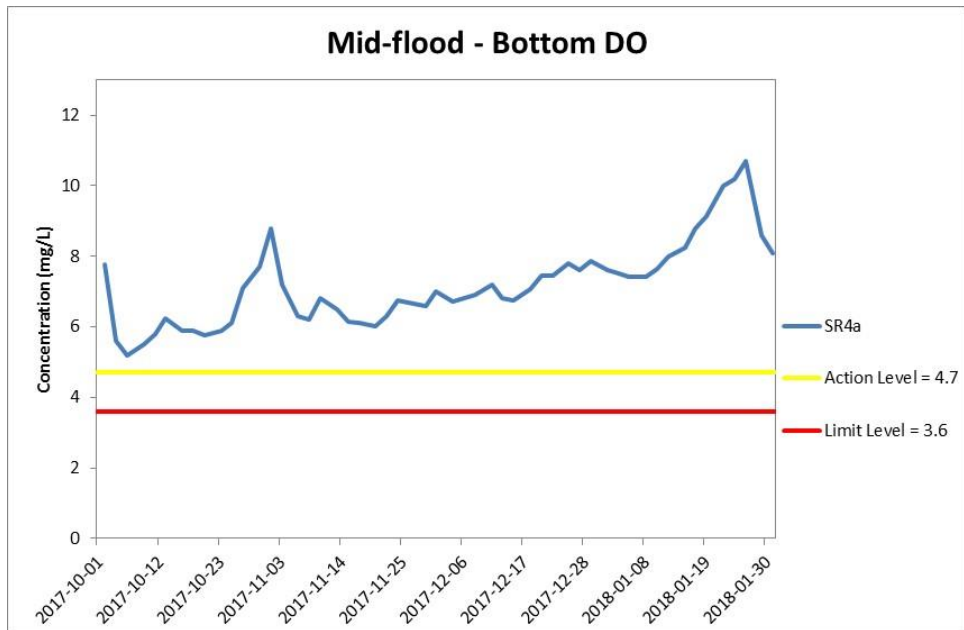


Figure J20 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 October 2017 and 31 January 2018 at SR4a.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



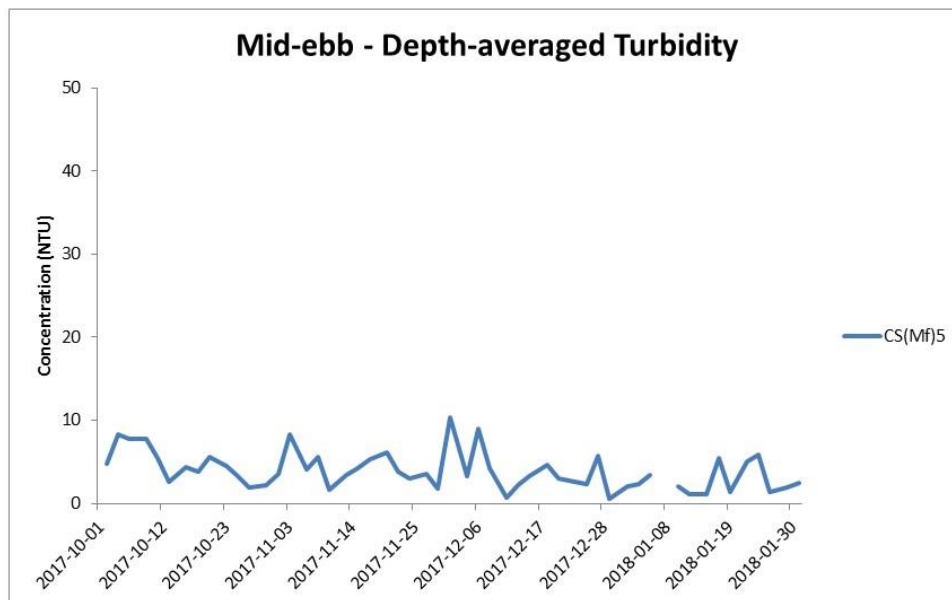
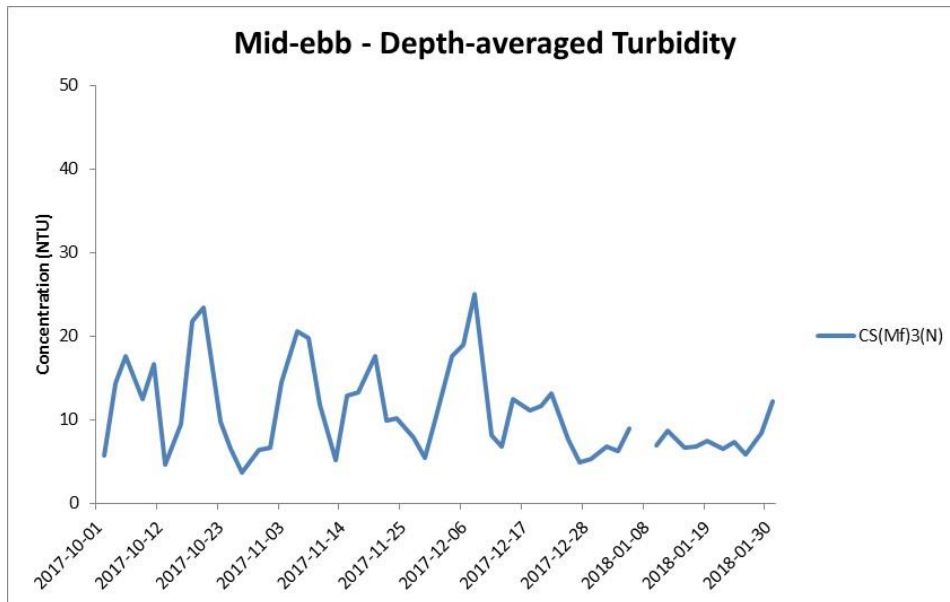


Figure J21 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 October 2017 and 31 January 2018 at CS(Mf)3(N) and CS(Mf)5.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



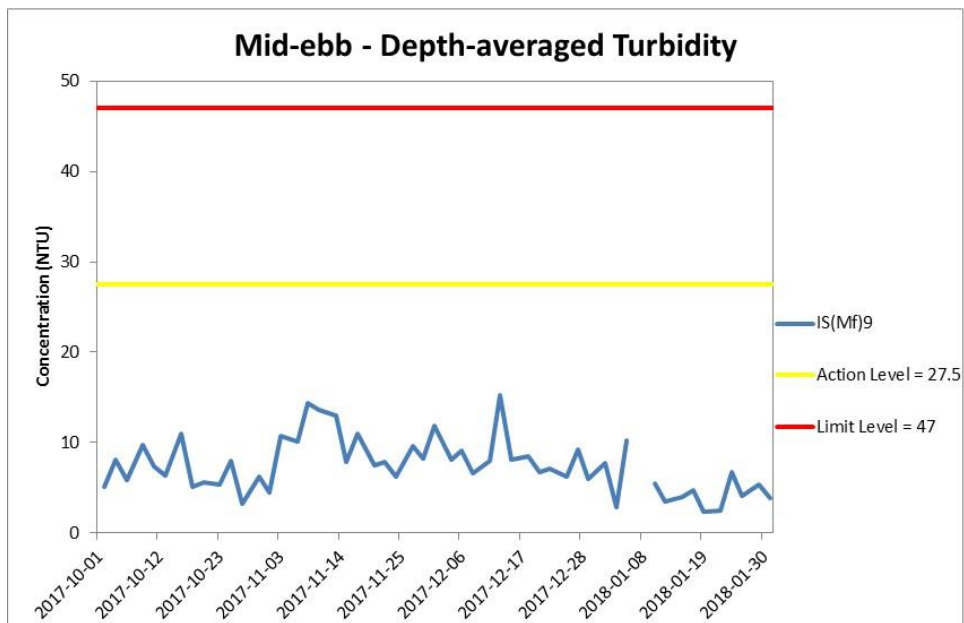
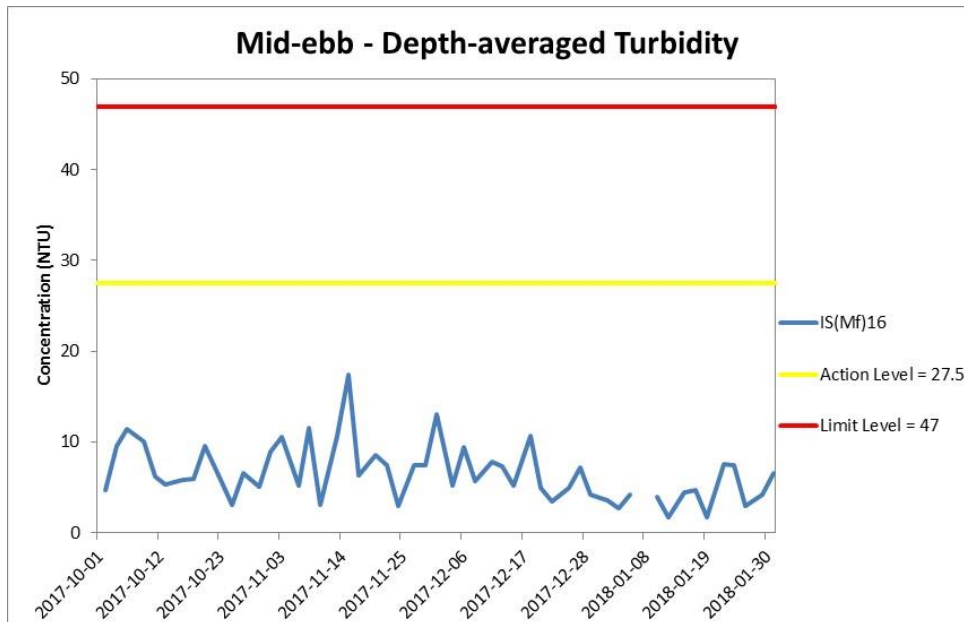


Figure J22 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 October 2017 and 31 January 2018 at IS(Mf)16 and IS(Mf)9.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
 Resources
 Management**



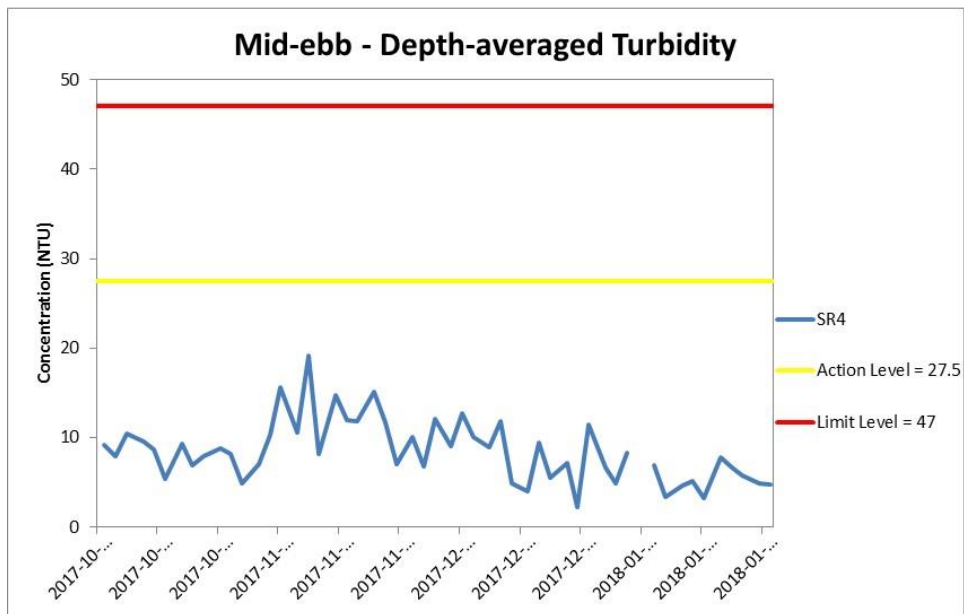
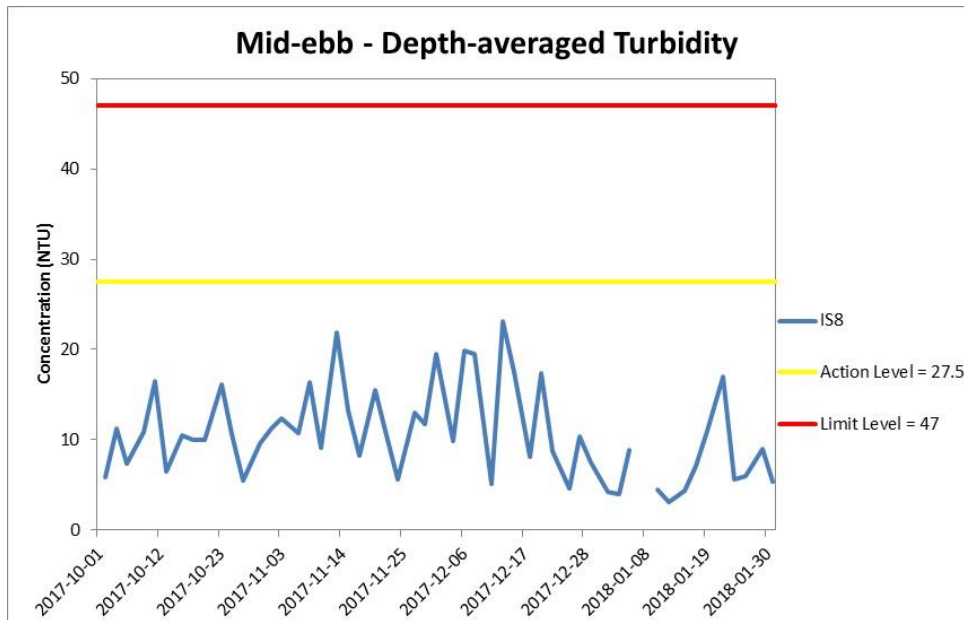


Figure J23 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 October 2017 and 31 January 2018 at IS8 and SR4.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



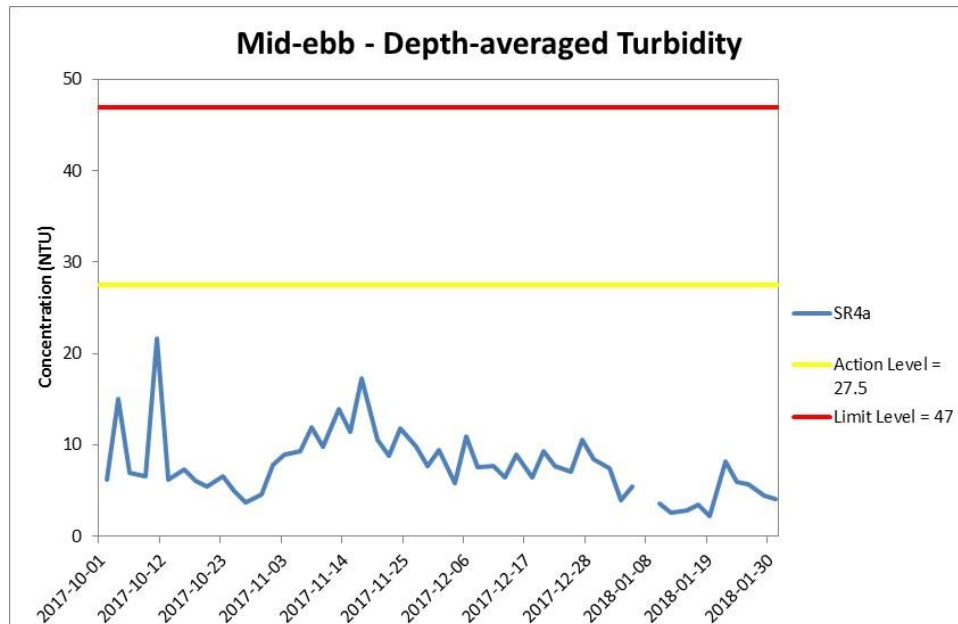


Figure J24 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 October 2017 and 31 January 2018 at SR4a.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



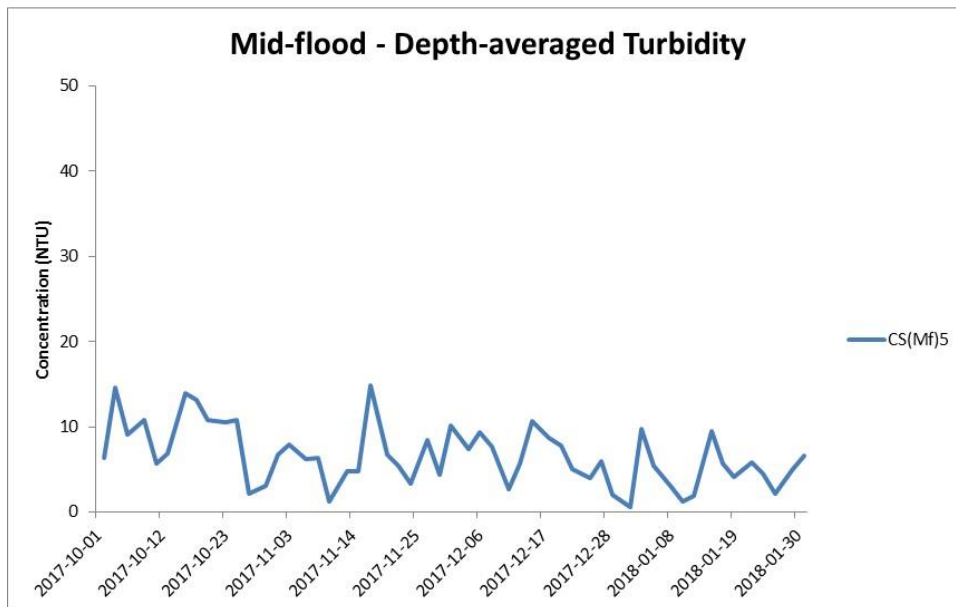
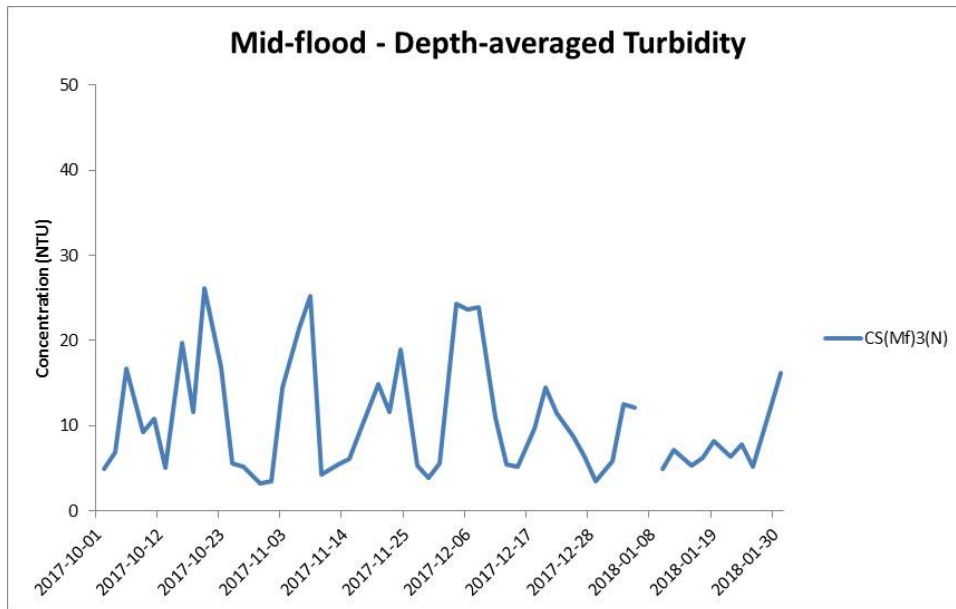


Figure J25 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 October 2017 and 31 January 2018 at CS(Mf)3(N) and CS(MF)5.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



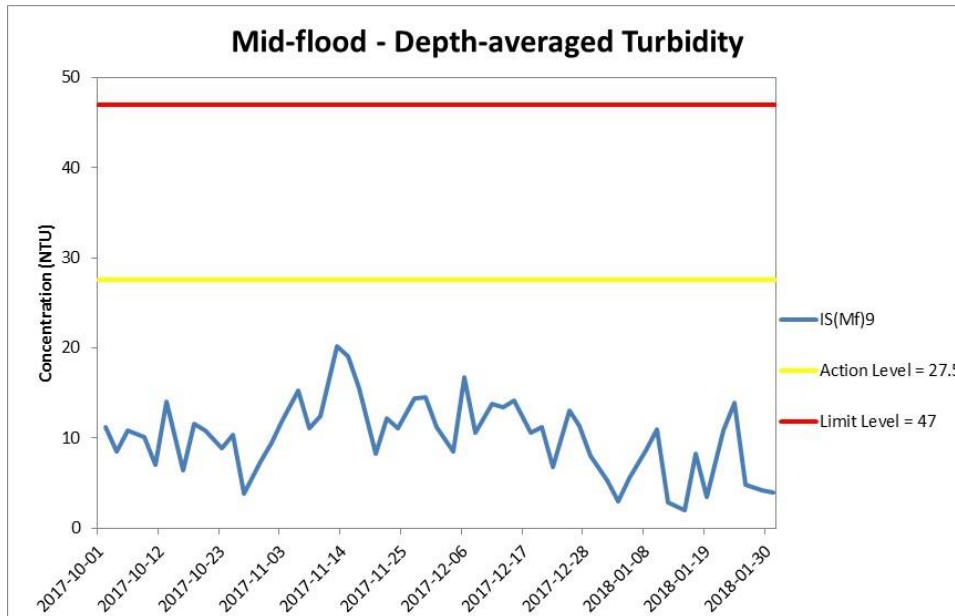
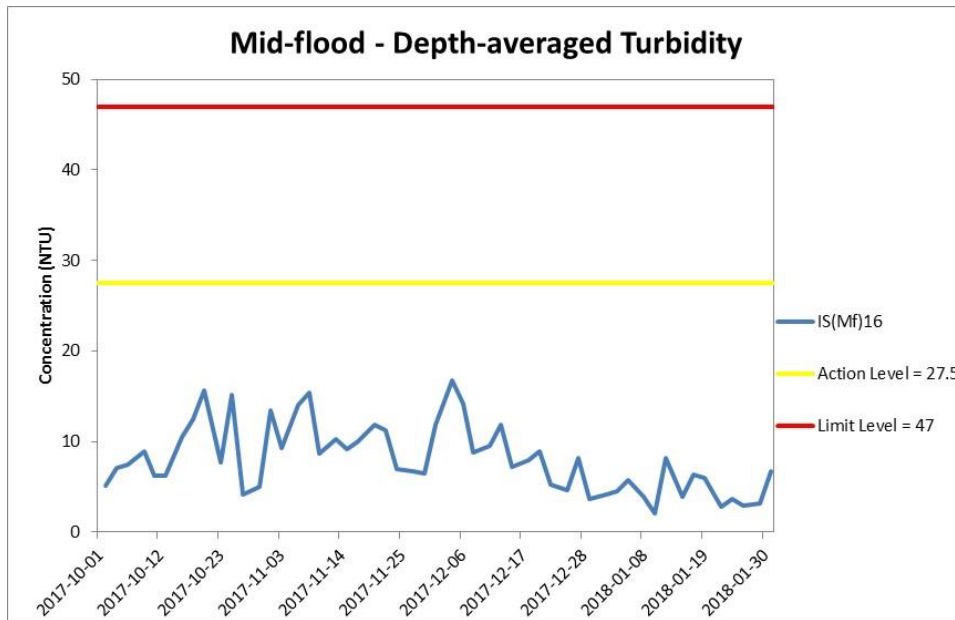


Figure J26 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 October 2017 and 31 January 2018 at IS(Mf)16 and IS(Mf)9.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



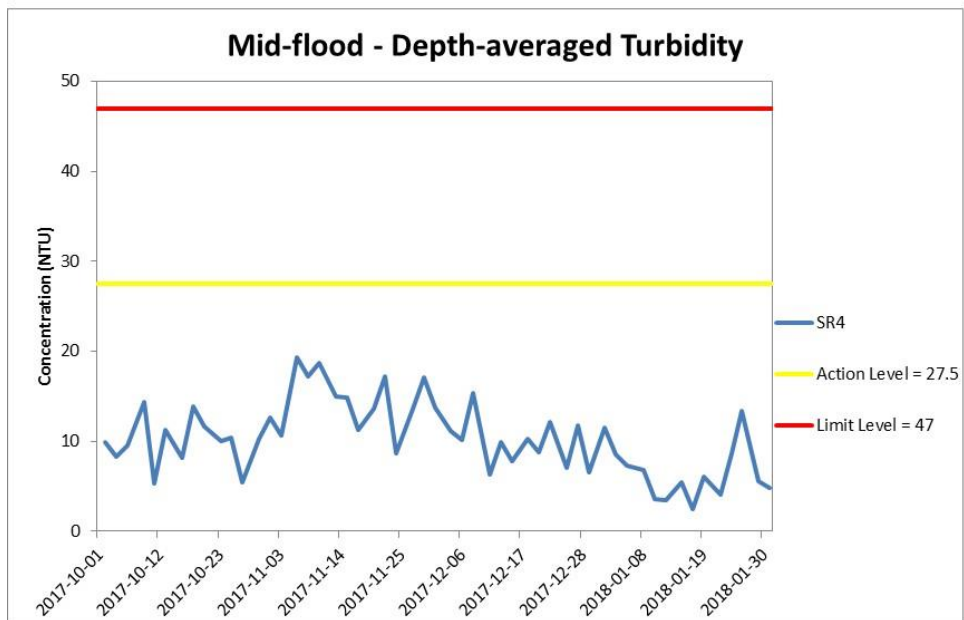
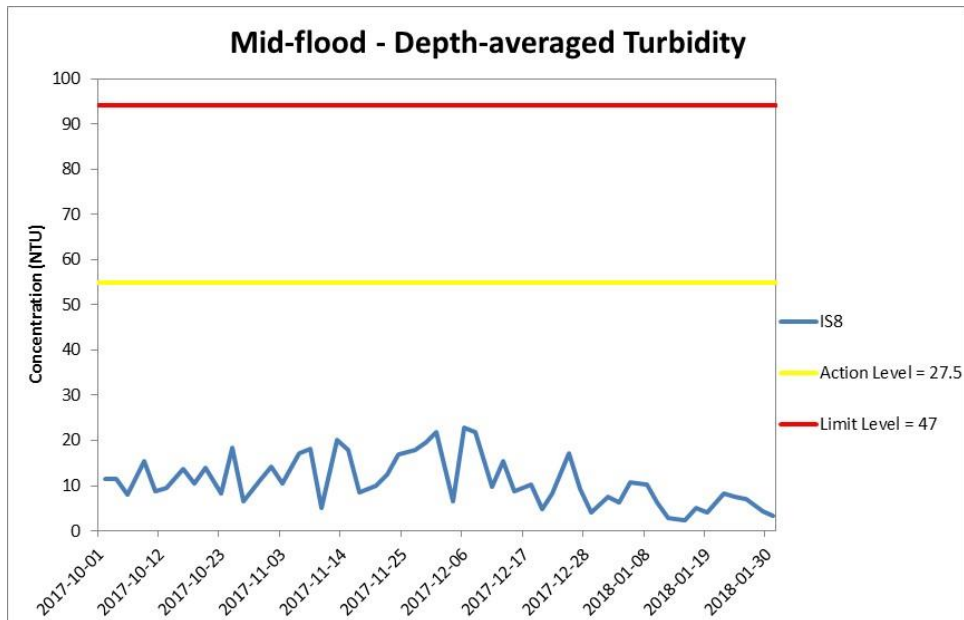


Figure J27 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 October 2017 and 31 January 2018 at IS8 and SR4.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
 Resources
 Management**



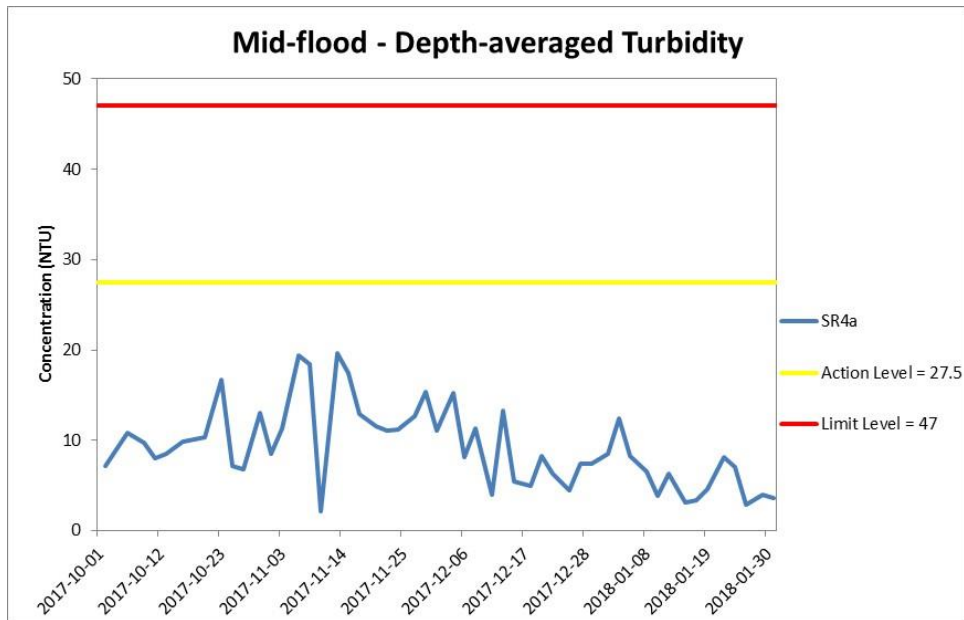


Figure J28 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 October 2017 and 31 January 2018 at SR4a.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



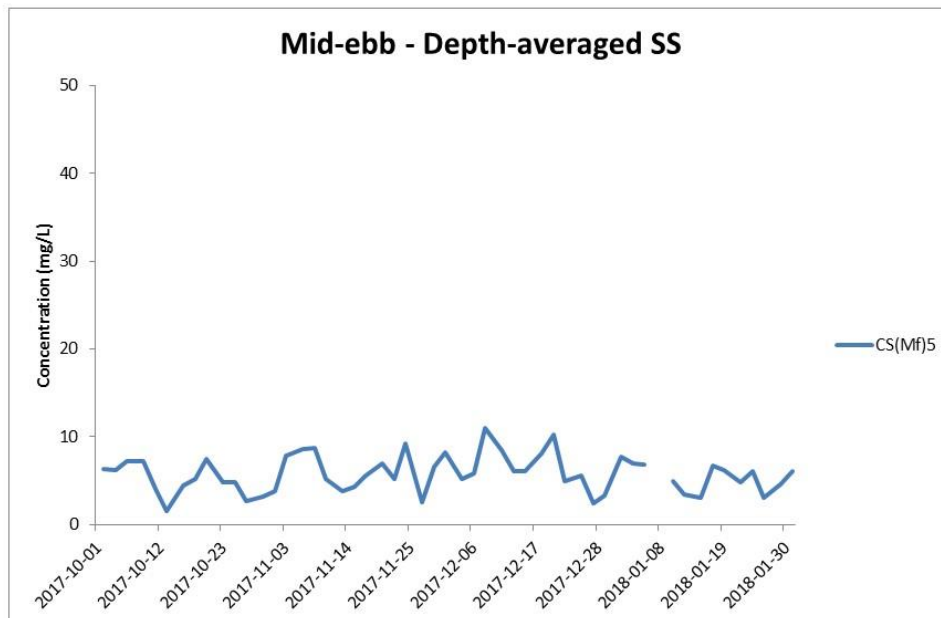
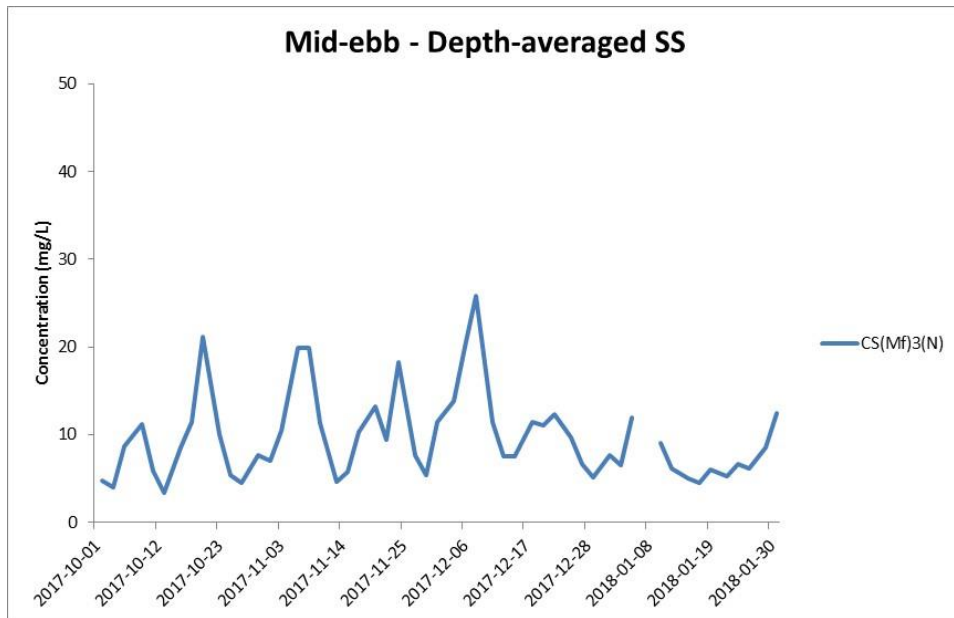


Figure J29 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 October 2017 and 31 January 2018 at CS(Mf)3(N) and CS(Mf)5.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



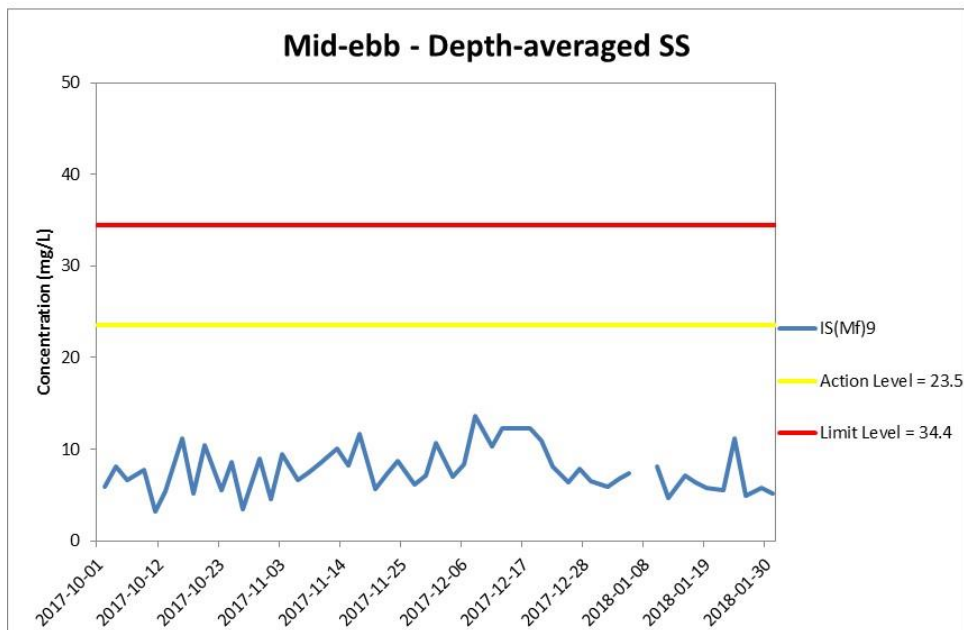
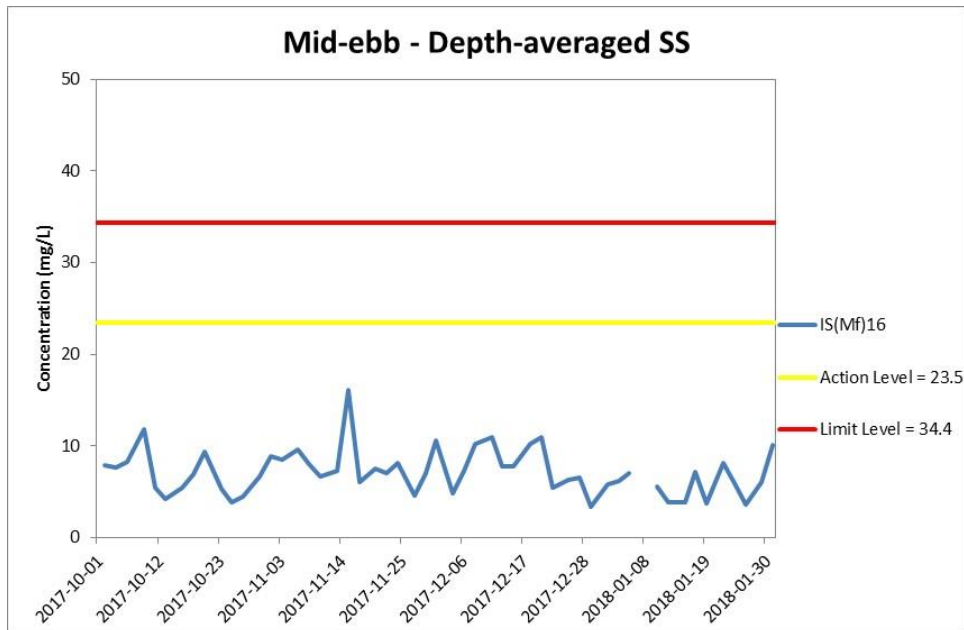


Figure J30 Impact Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 October 2017 and 31 January 2018 at IS(Mf)16 and IS(Mf)9.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



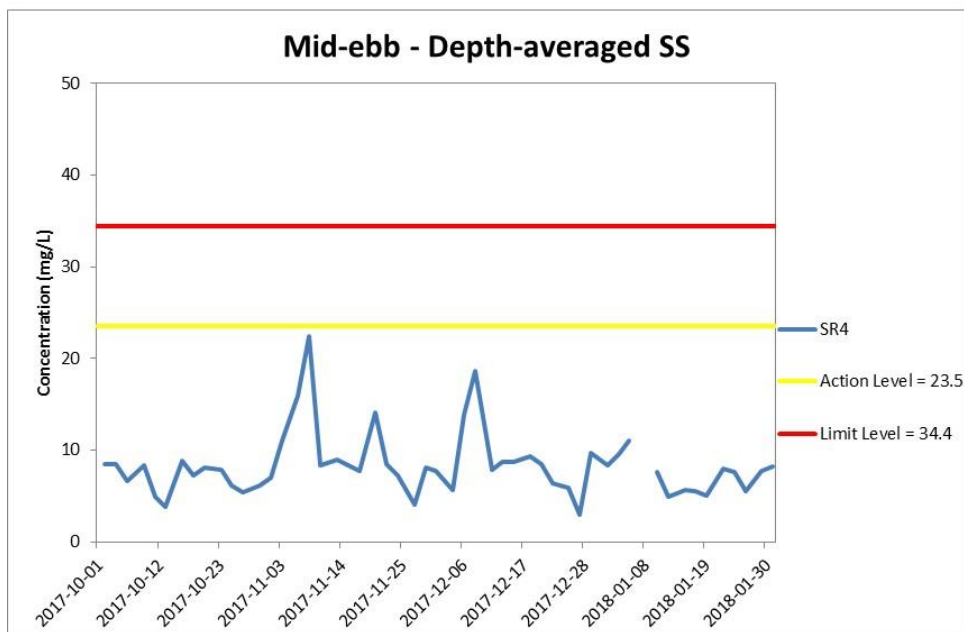
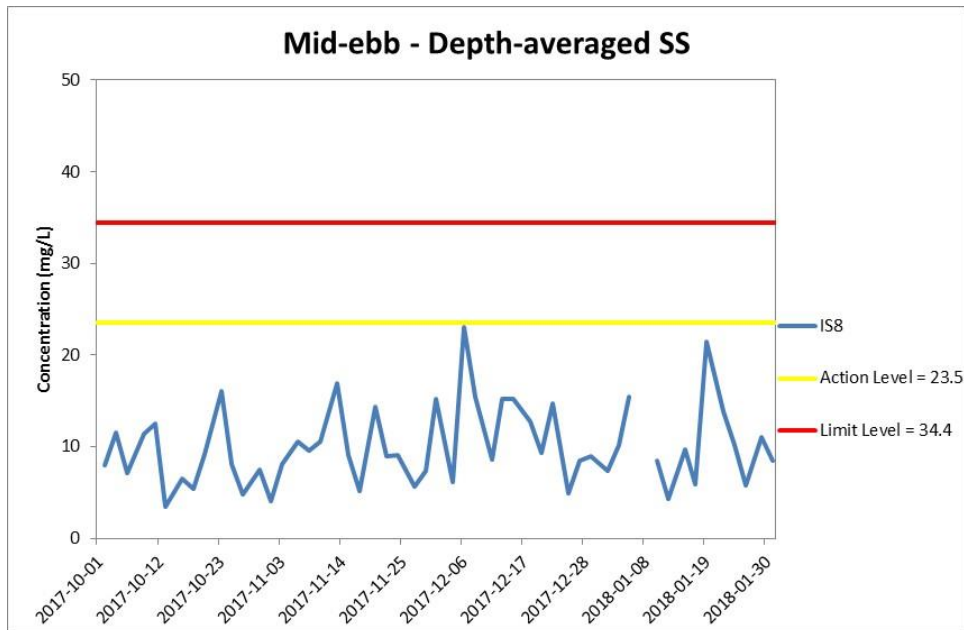


Figure J31 Impact Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 October 2017 and 31 January 2018 at IS8 and SR4.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
 Resources
 Management**



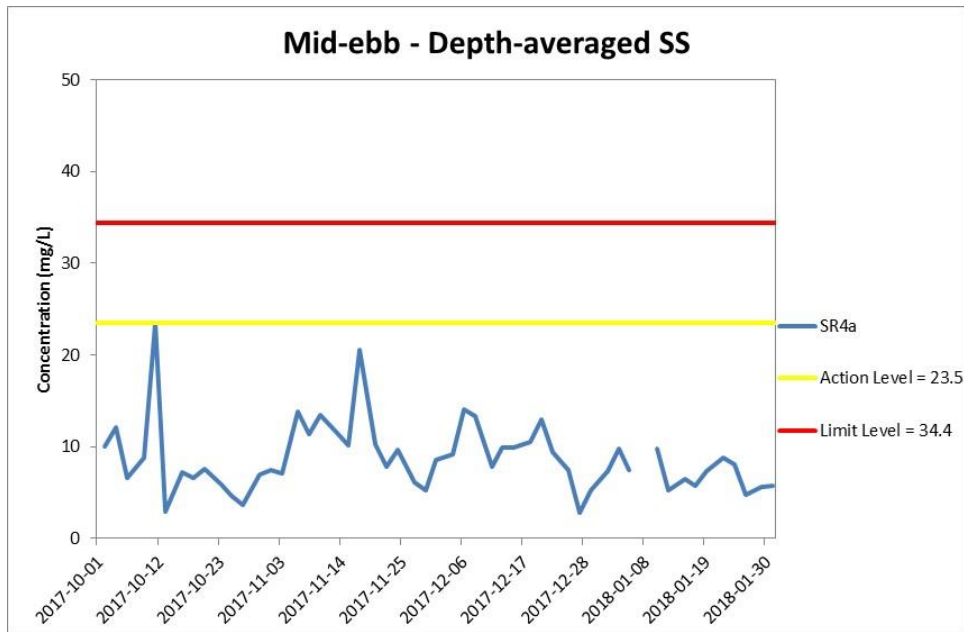


Figure J32 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 October 2017 and 31 January 2018 at SR4a.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



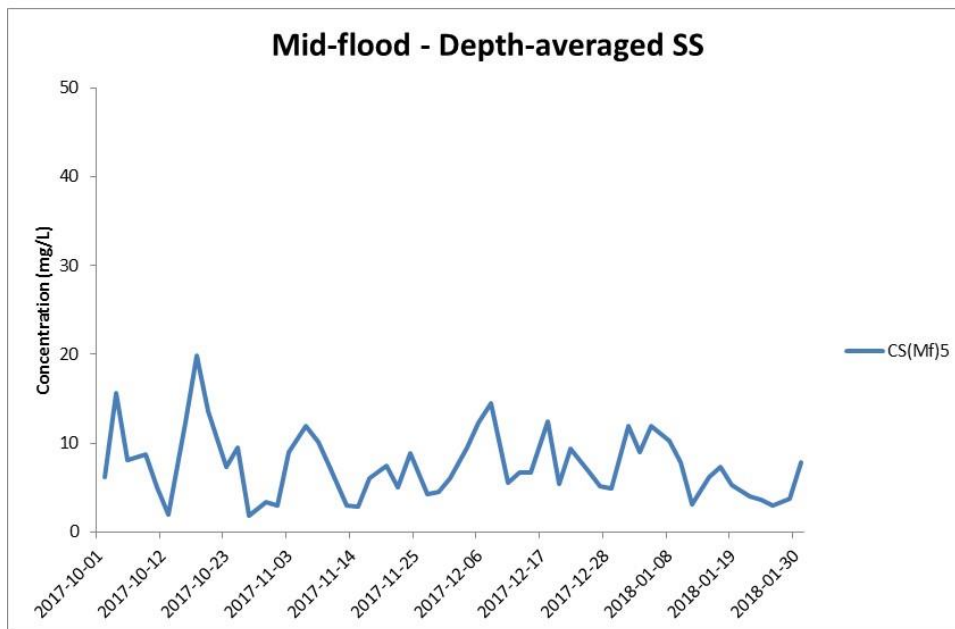
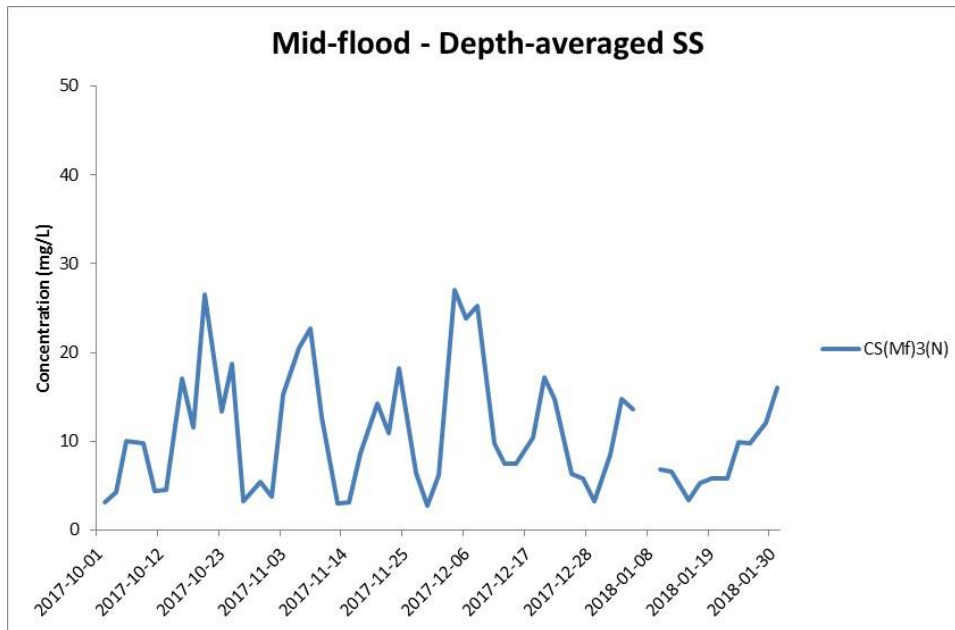


Figure J33 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 October 2017 and 31 January 2018 at CS(Mf)3(N) and CS(Mf)5.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



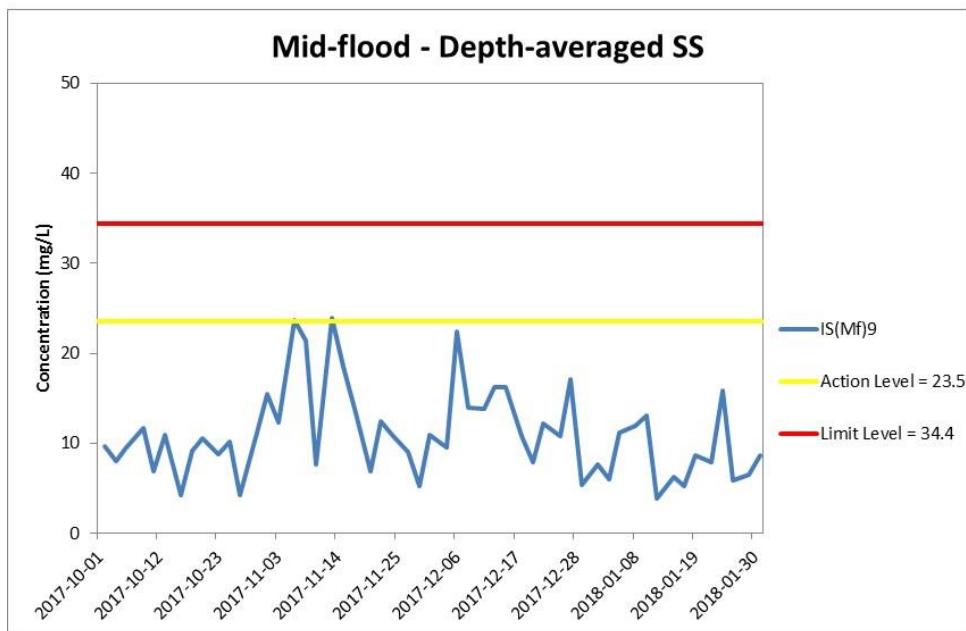
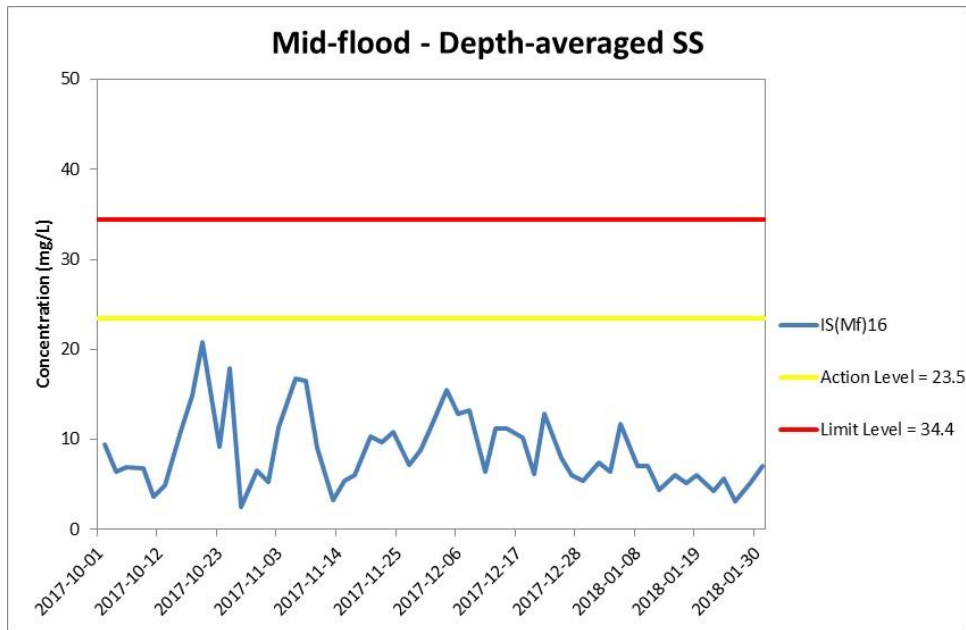


Figure J34 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 October 2017 and 31 January 2018 at IS(Mf)16 and IS(Mf)9.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
 Resources
 Management**



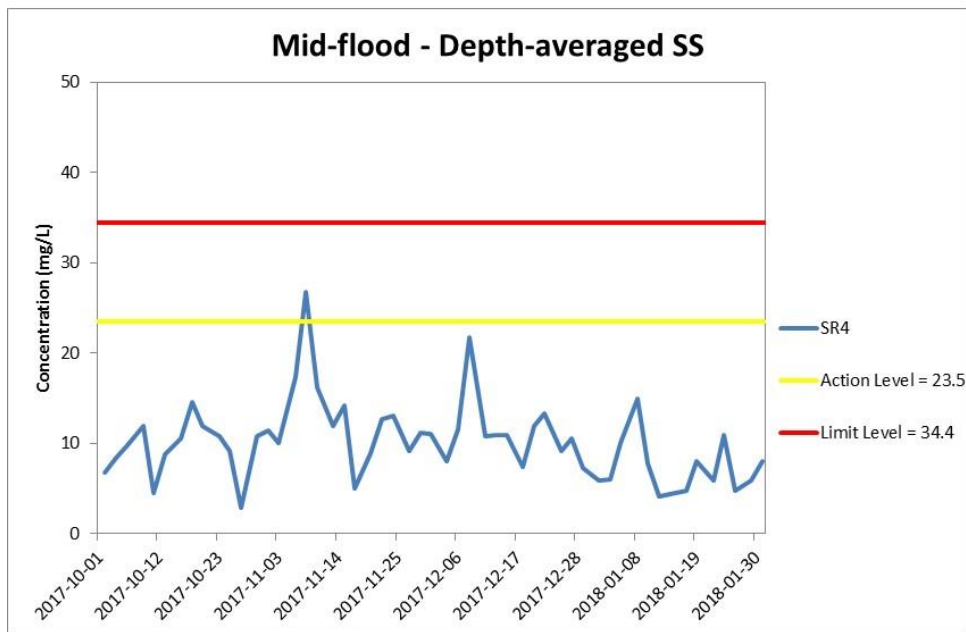
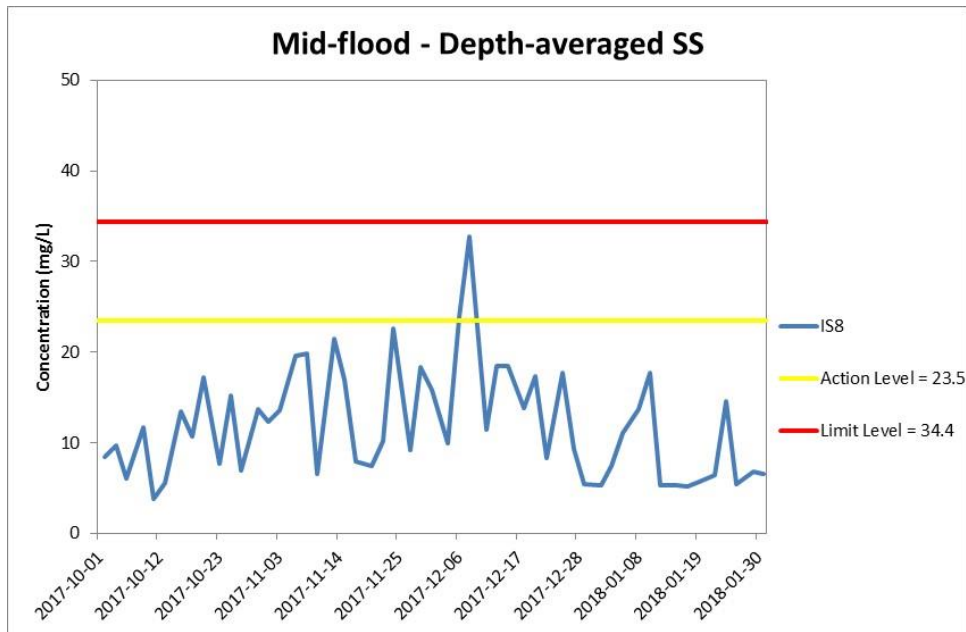


Figure J35 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 October 2017 and 31 January 2018 at IS8 and SR4.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**



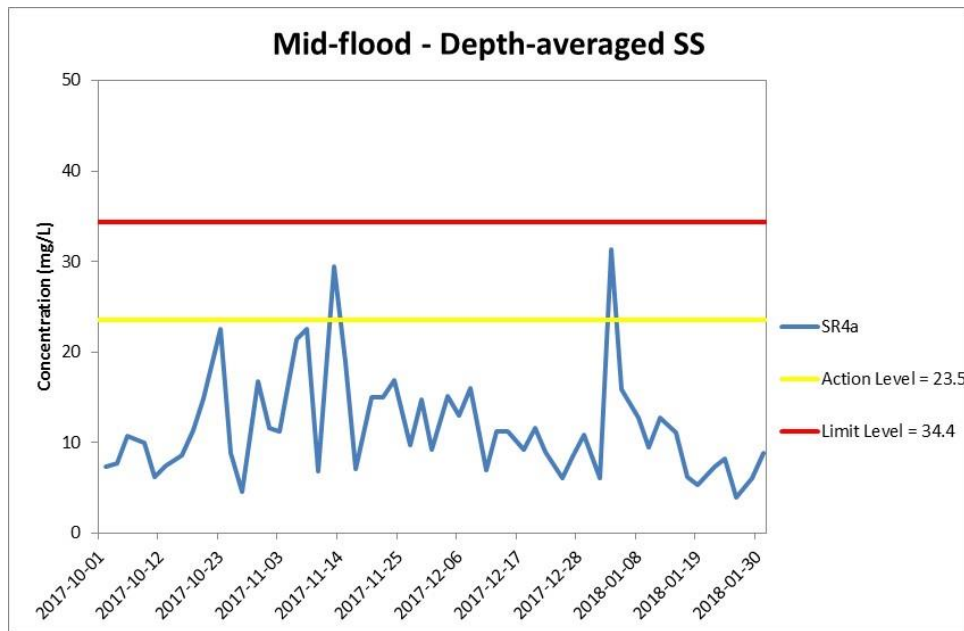


Figure J36 Impact Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 October 2017 and 31 January 2018 at SR4a.

(Weather condition varied between sunny to rainy within the reporting period.)
 WQM at monitoring stations, IS(Mf)9 and CS(Mf)3(N), at mid-flood tide and all monitoring stations at mid-ebb tide on 8 January 2018 was cancelled due to adverse weather. In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.

**Environmental
Resources
Management**

