

Figure I1 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 December 2013 and 31 March 2014 at CS4. Note no dredging/ filling works was undertaken on 31 January 2014.



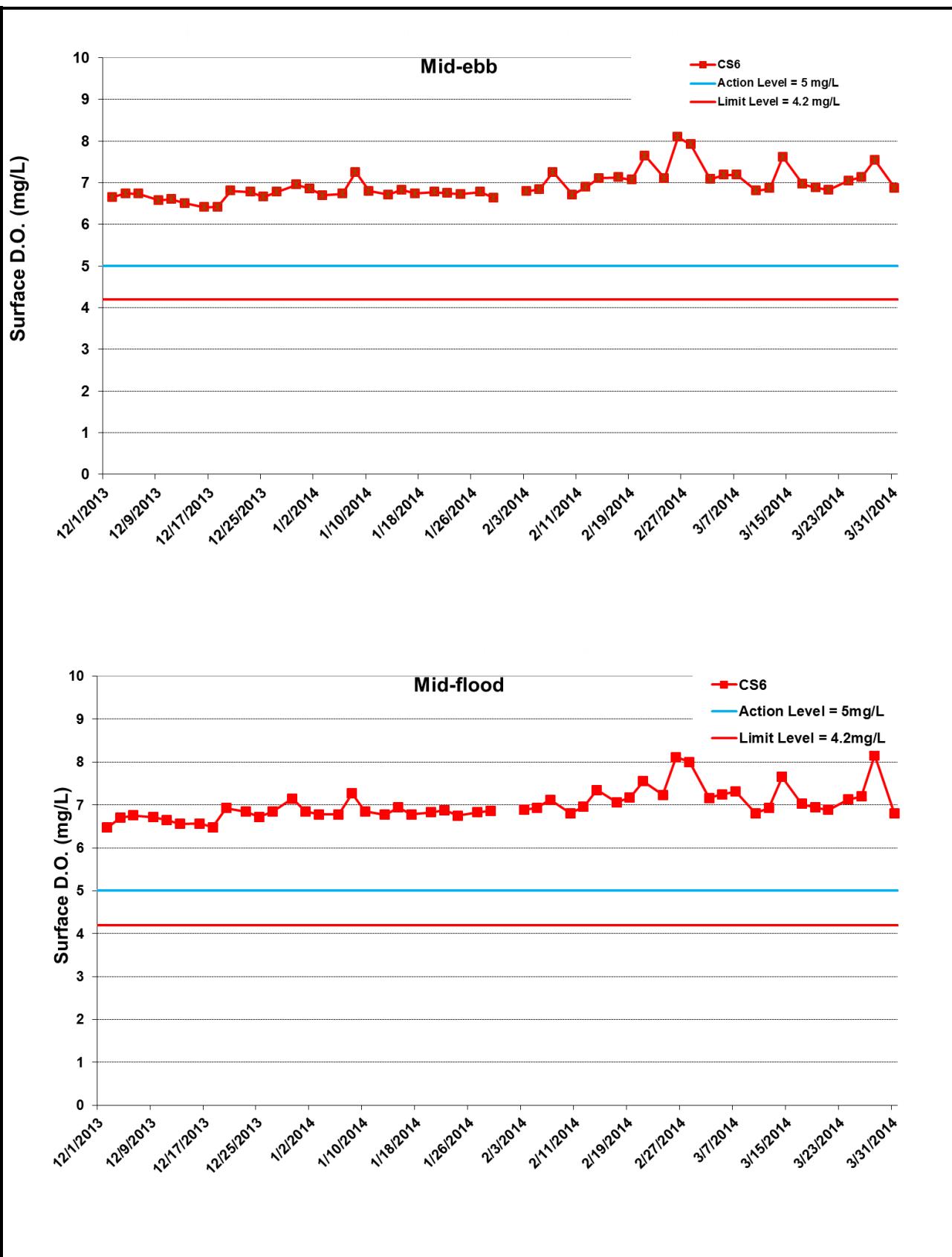


Figure I2 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 December 2013 and 31 March 2014 at CS6. Note no dredging/ filling works was undertaken on 31 January 2014.





Figure I3 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 December 2013 and 31 March 2014 at IS12. Note no dredging/ filling works was undertaken on 31 January 2014.

Ref: 0212330_Impact-WQM_March2014_graphs_Rev a.xls



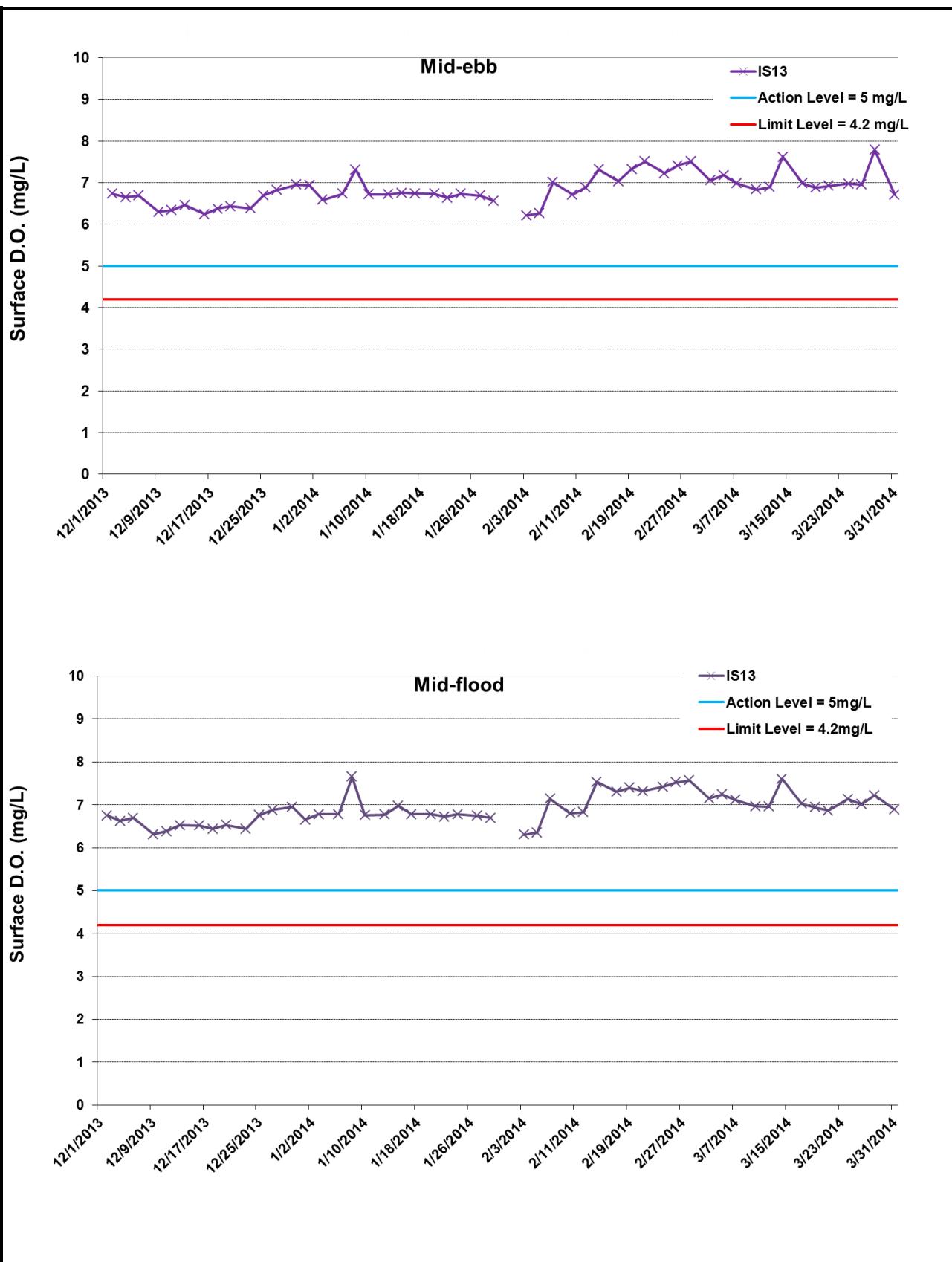


Figure I4 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 December 2013 and 31 March 2014 at IS13. Note no dredging/ filling works was undertaken on 31 January 2014.



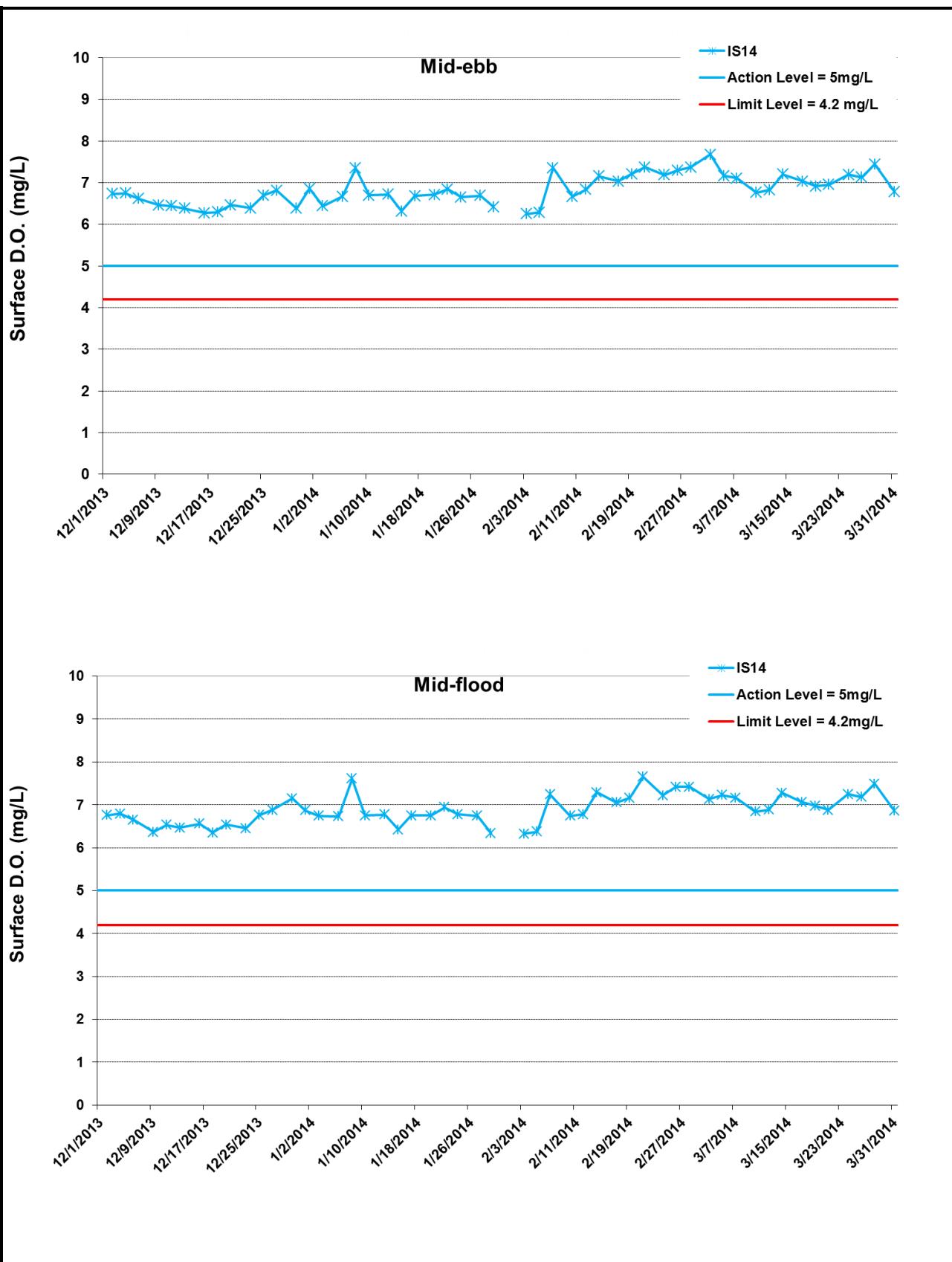


Figure I5 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 December 2013 and 31 March 2014 at IS14. Note no dredging/ filling works was undertaken on 31 January 2014.



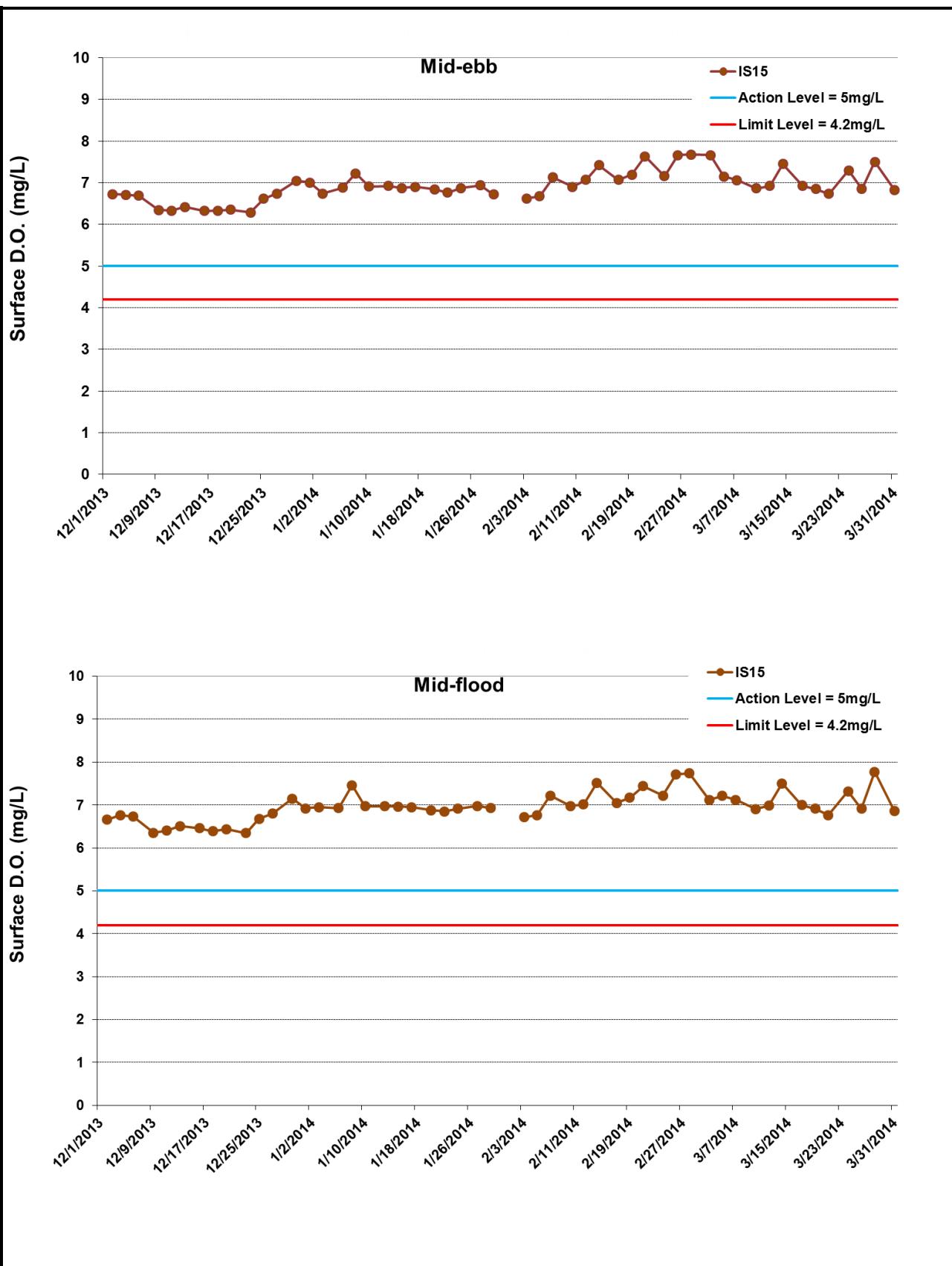


Figure I6 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 December 2013 and 31 March 2014 at IS15. Note no dredging/ filling works was undertaken on 31 January 2014.



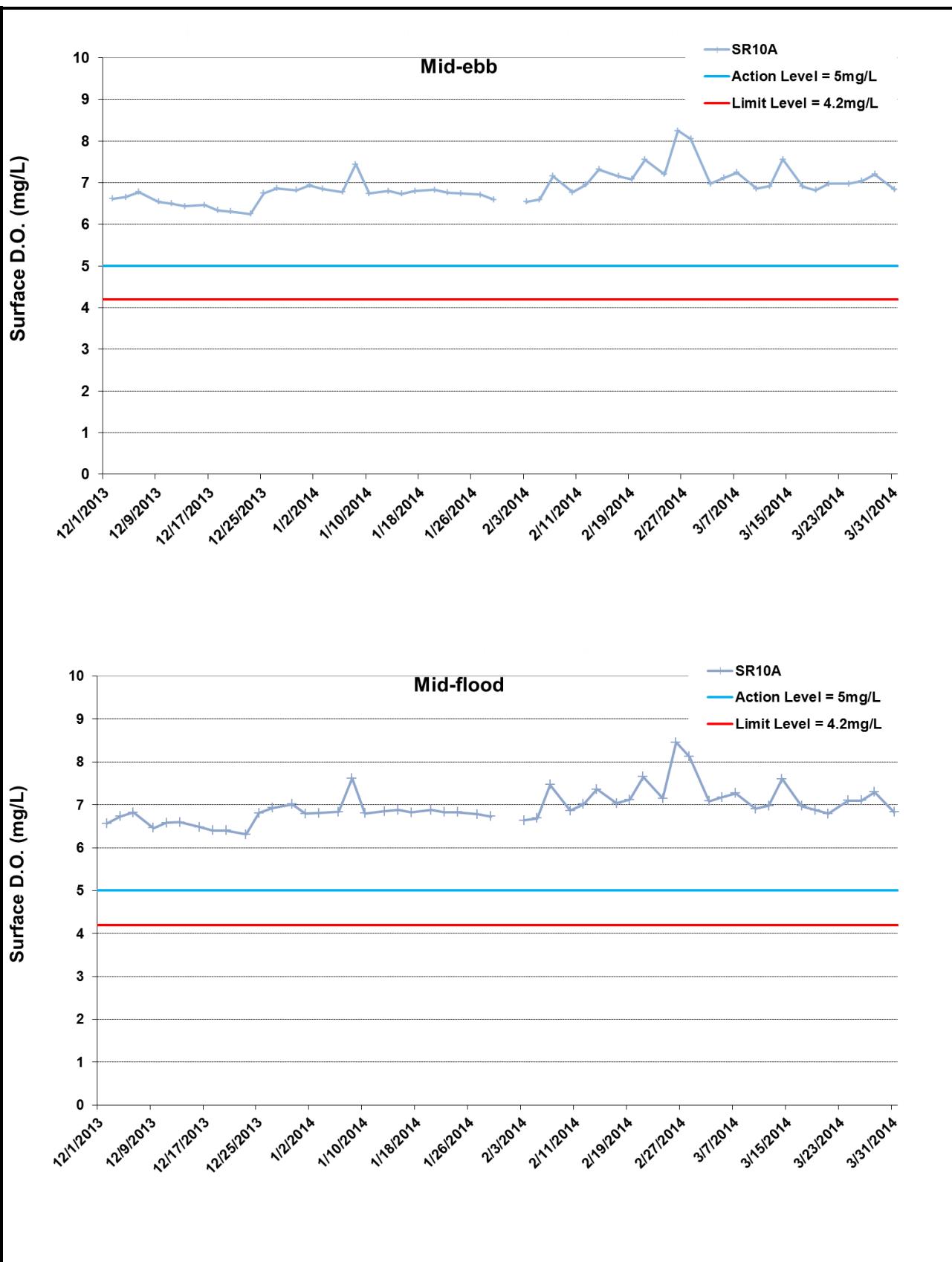


Figure I7 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 December 2013 and 31 March 2014 at SR10A.
Note no dredging/ filling works was undertaken on 31 January 2014.



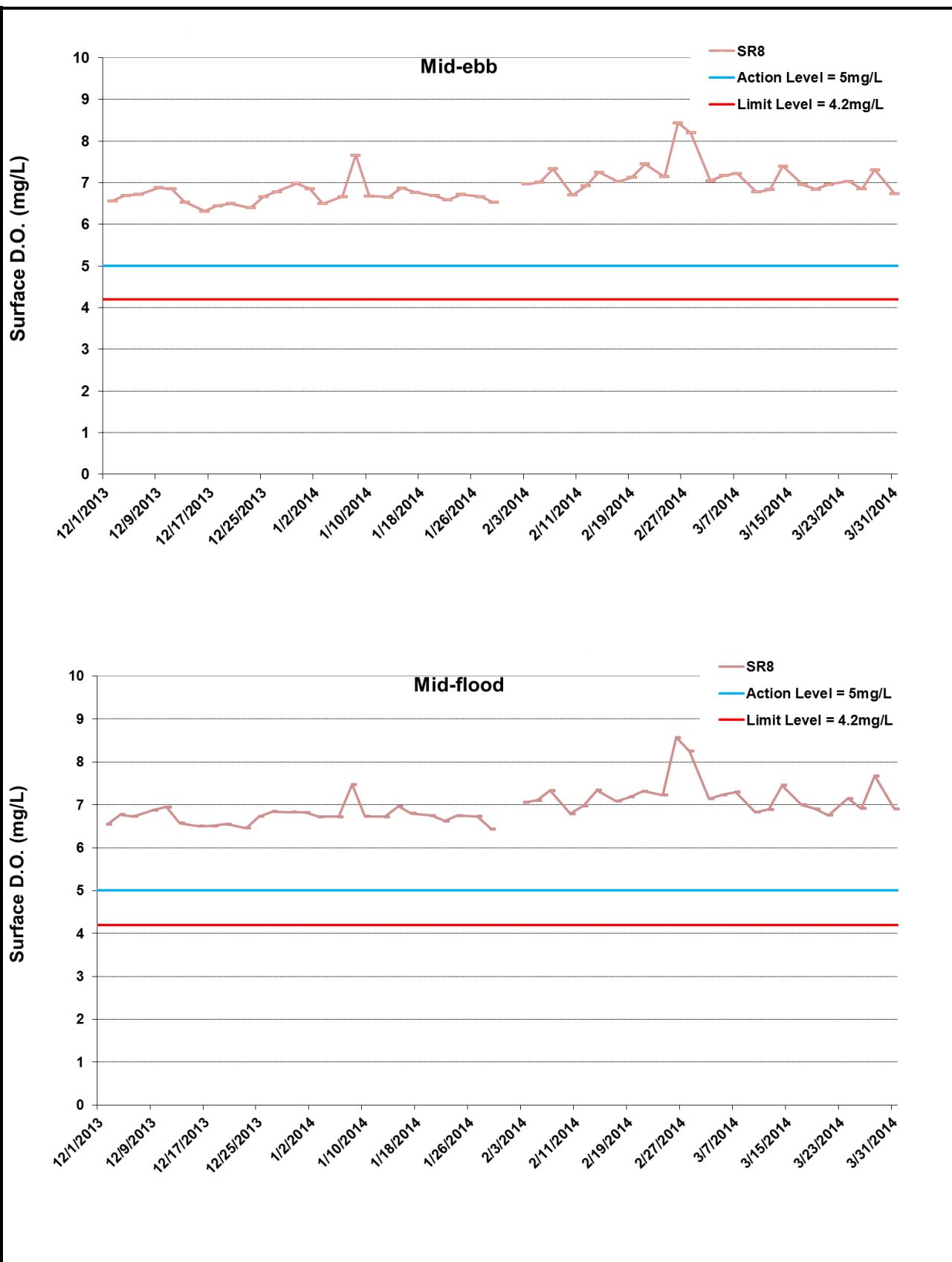


Figure I8 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 December 2013 and 31 March 2014 at SR8. Note no dredging/ filling works was undertaken on 31 January 2014.



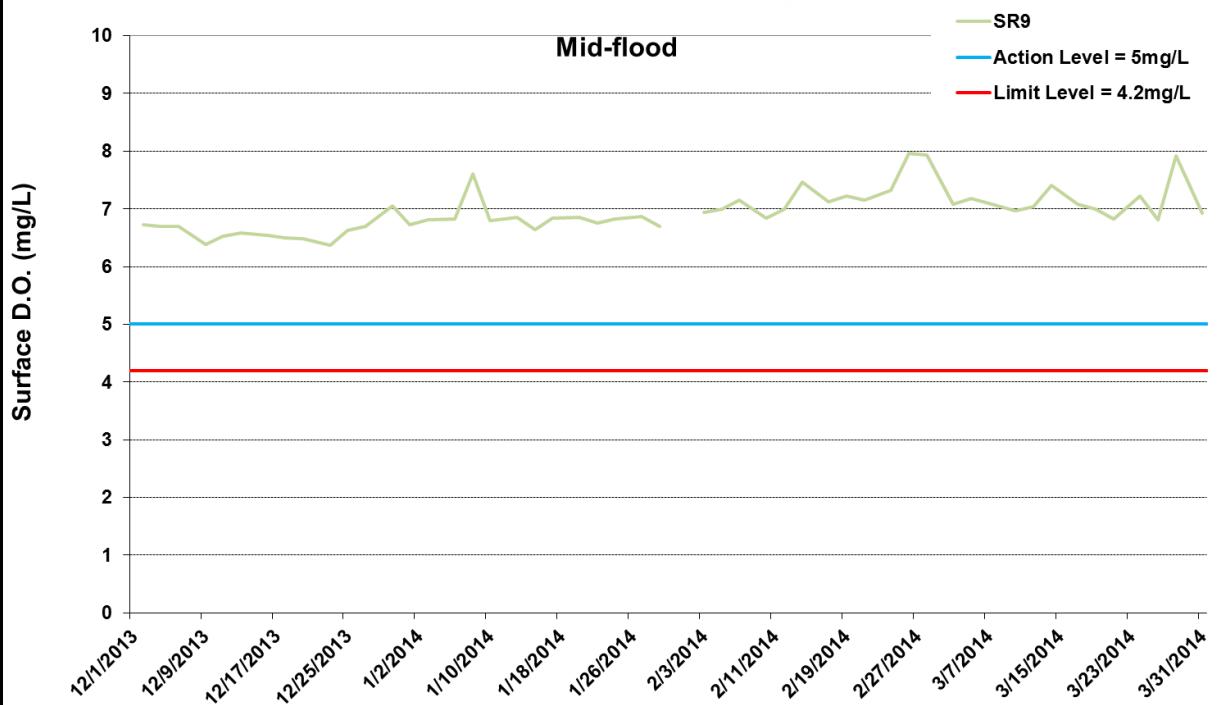
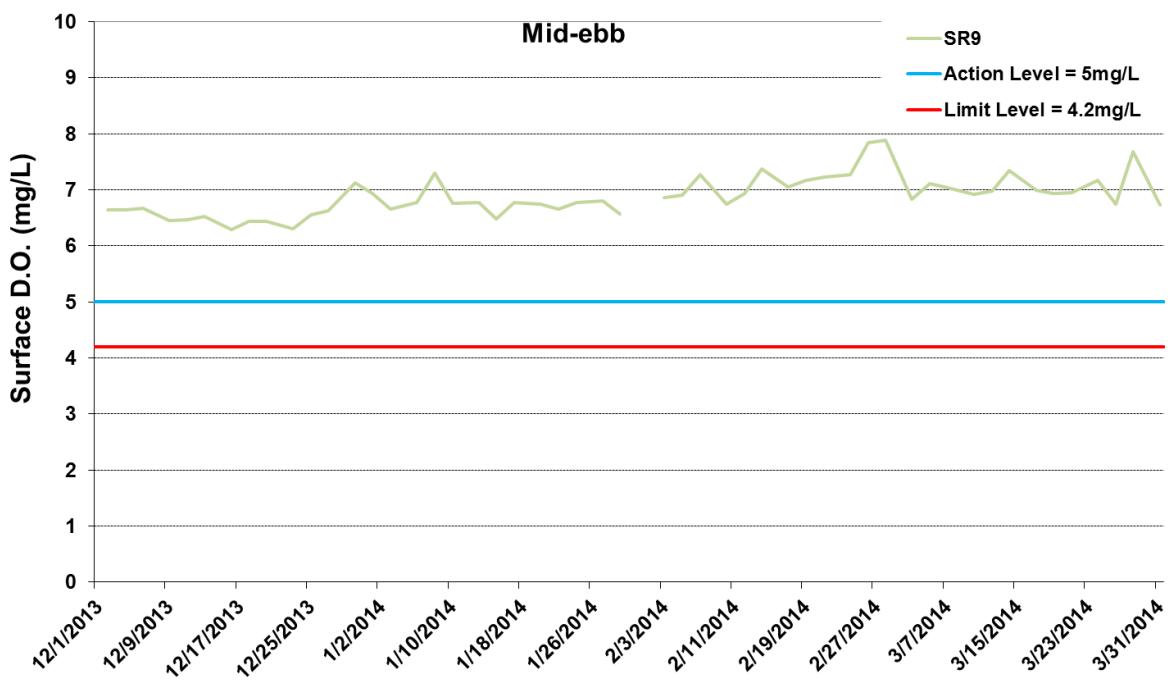
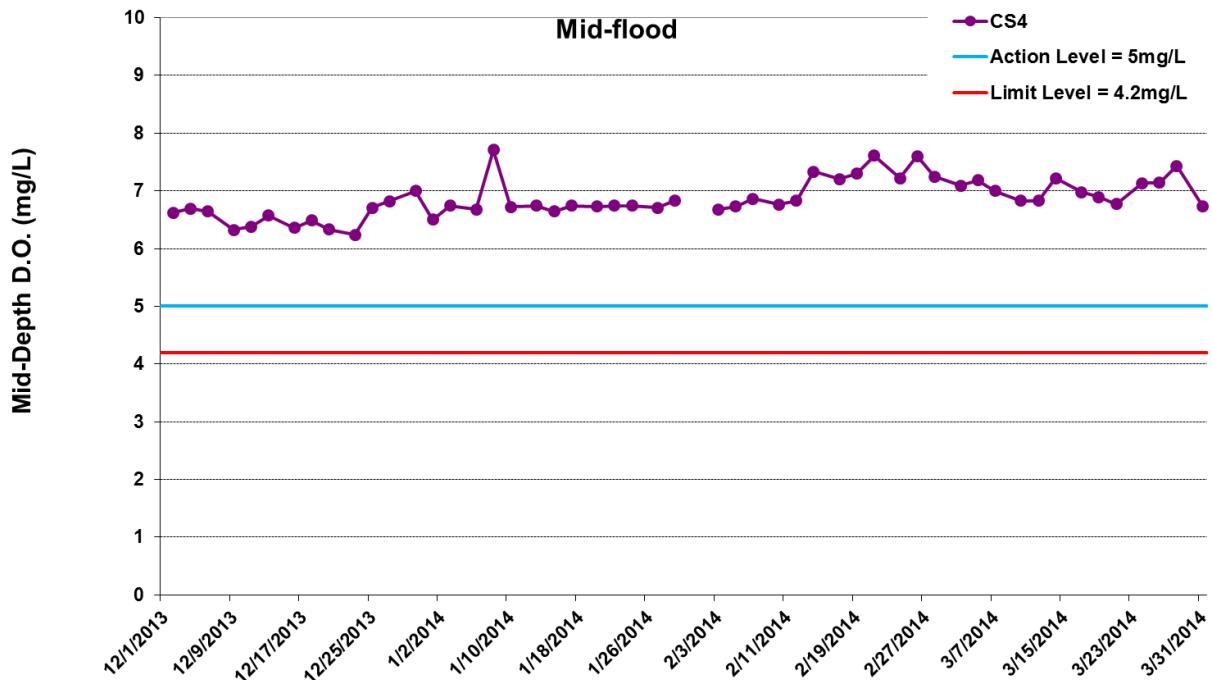
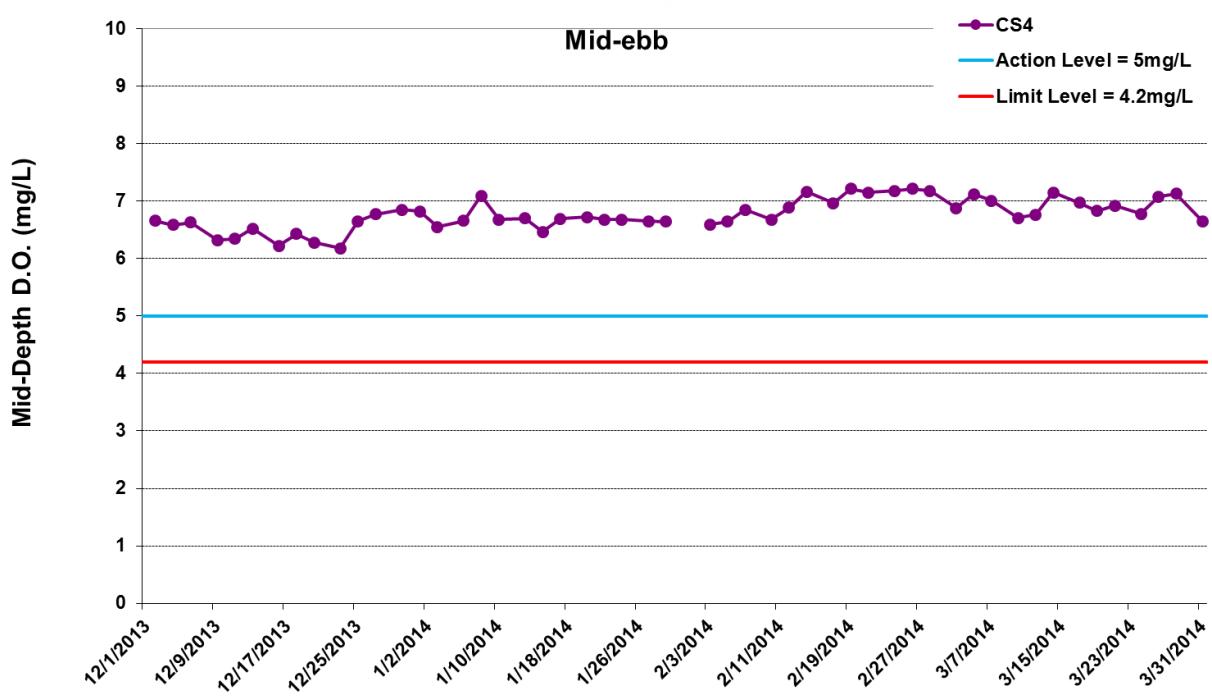


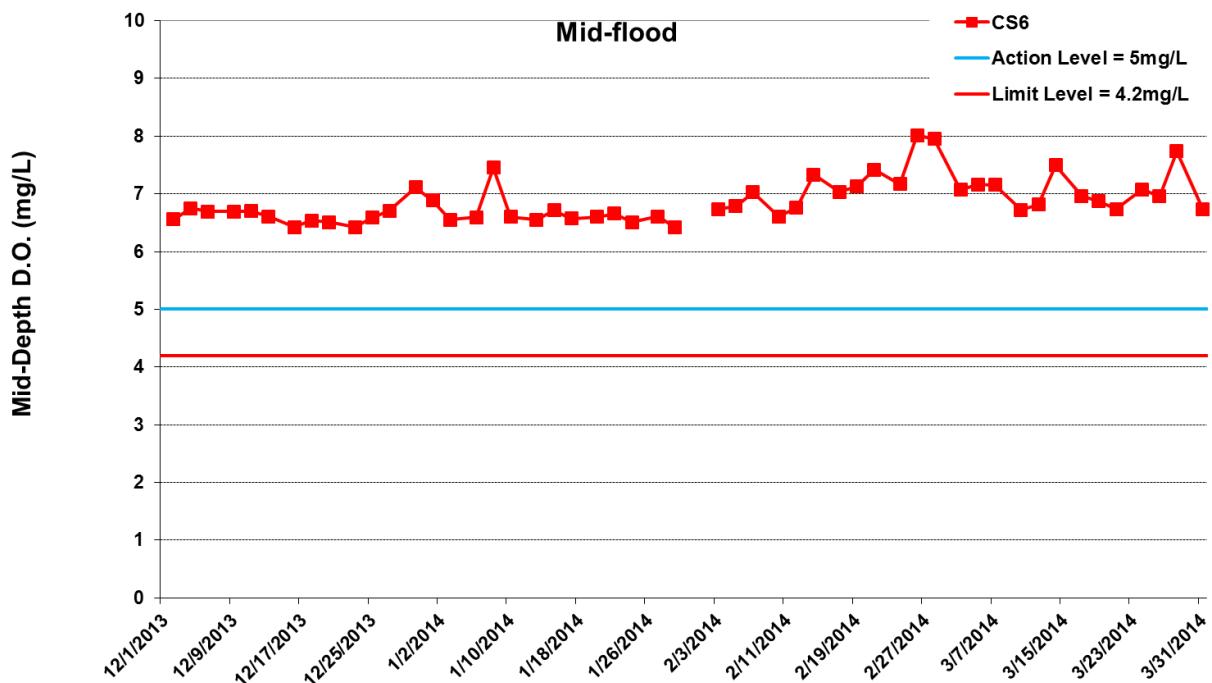
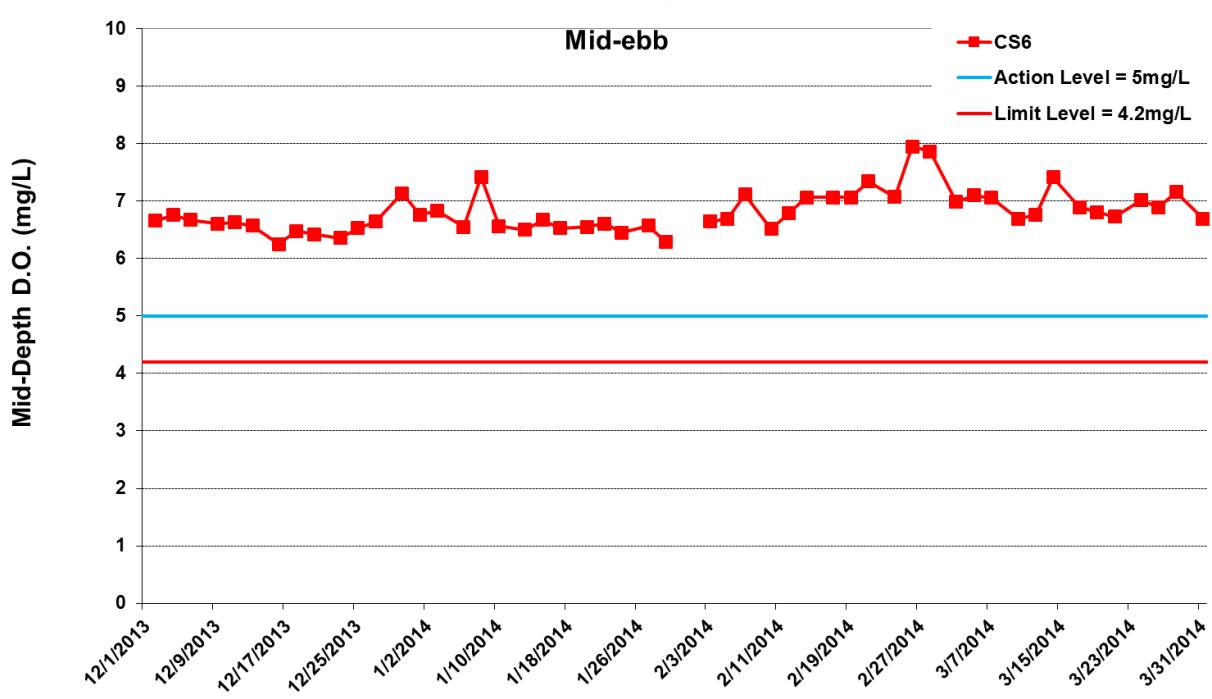
Figure I9 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 December 2013 and 31 March 2014 at SR9. Note no dredging/ filling works was undertaken on 31 January 2014.



*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I10 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 December 2013 and 31 March 2014 at the CS4. Note no dredging/ filling works was undertaken on 31 January 2014.

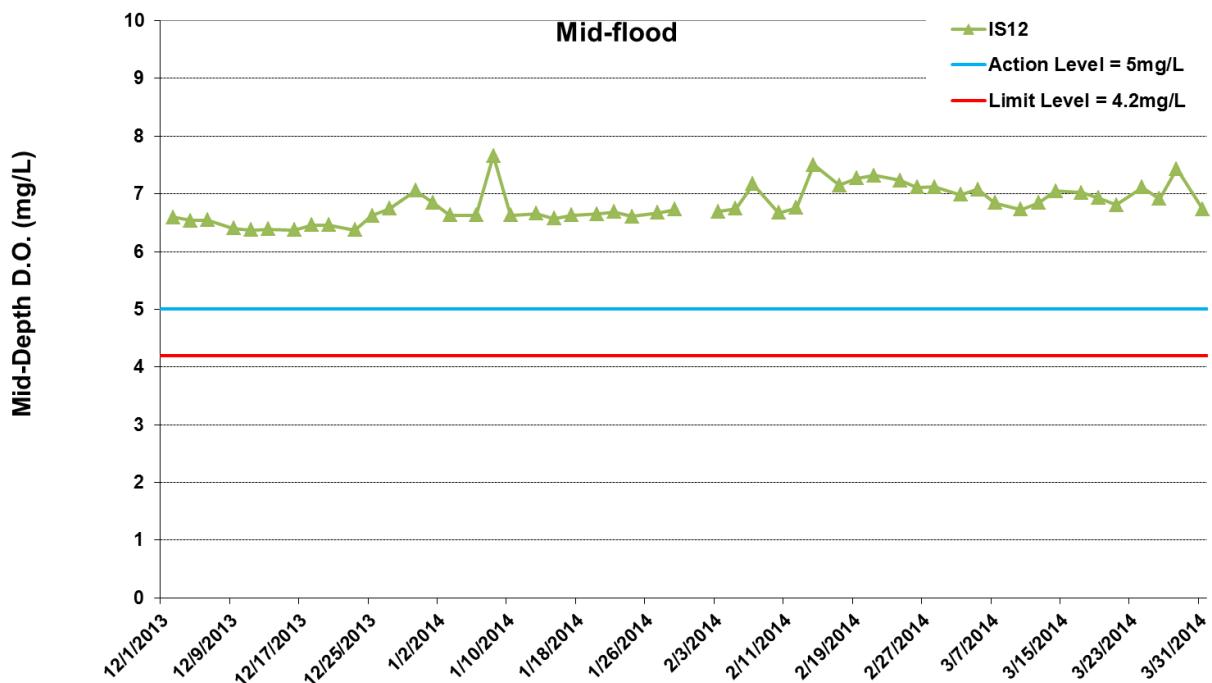
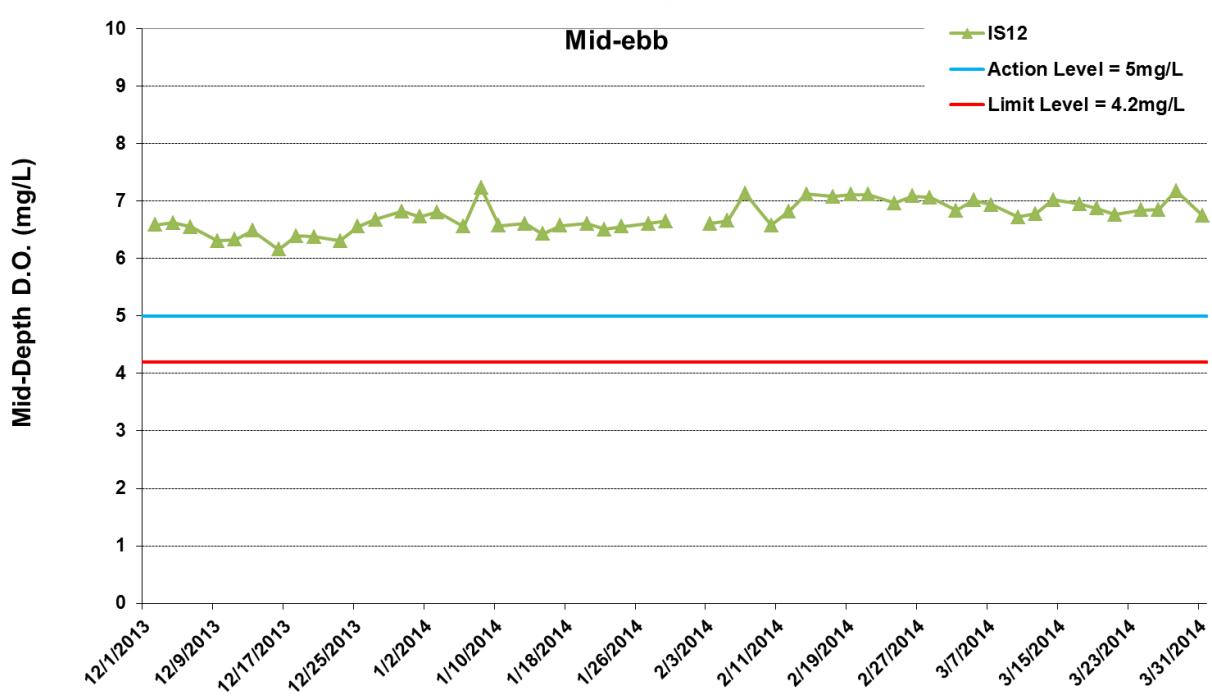




*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I11 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 December 2013 and 31 March 2014 at CS6.
Note no dredging/ filling works was undertaken on 31 January 2014.

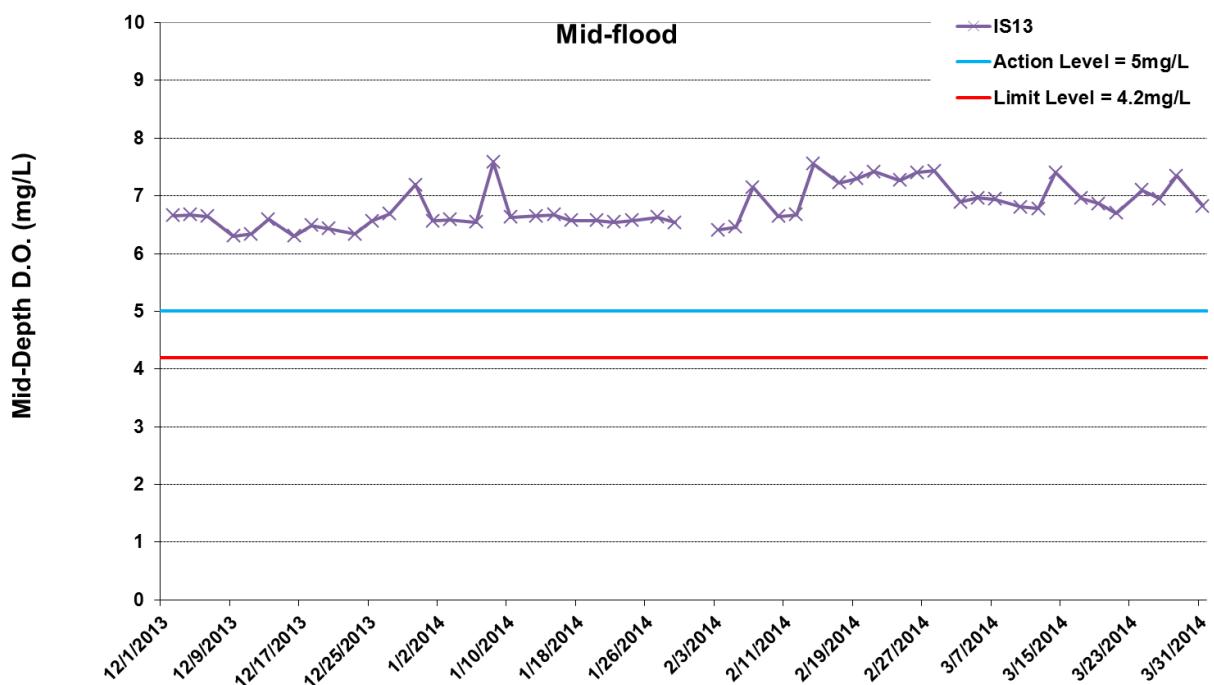
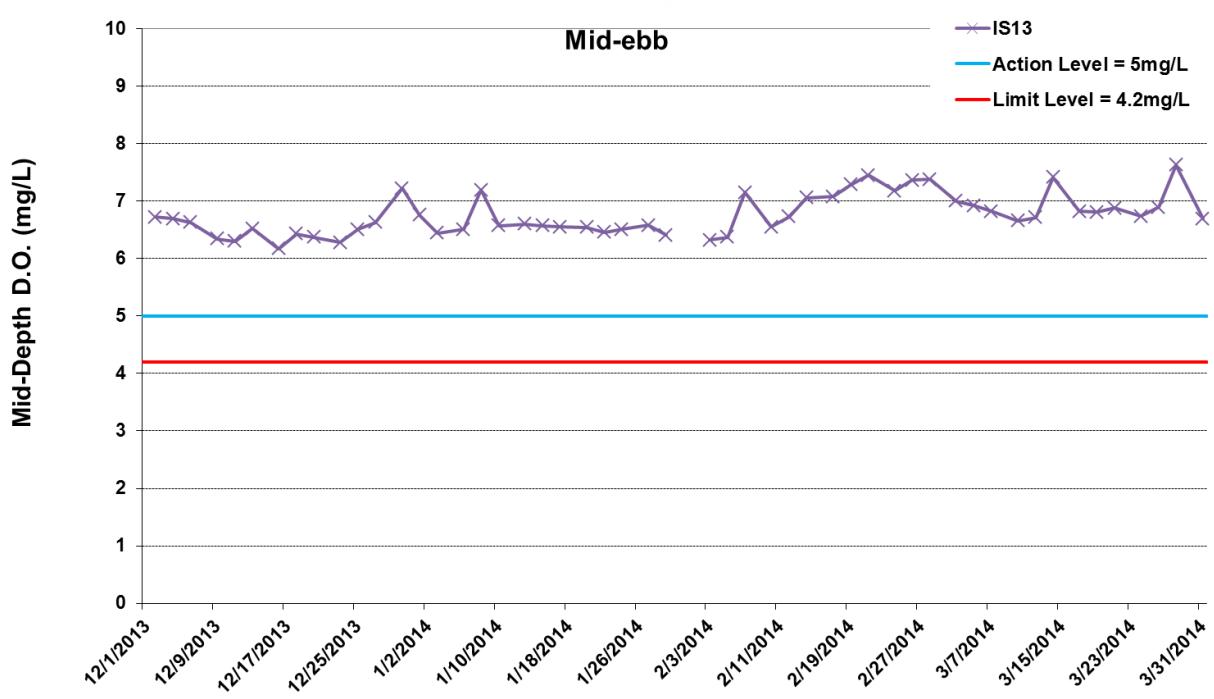




*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I12 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 December 2013 and 31 March 2014 at IS12.
Note no dredging/ filling works was undertaken on 31 January 2014.

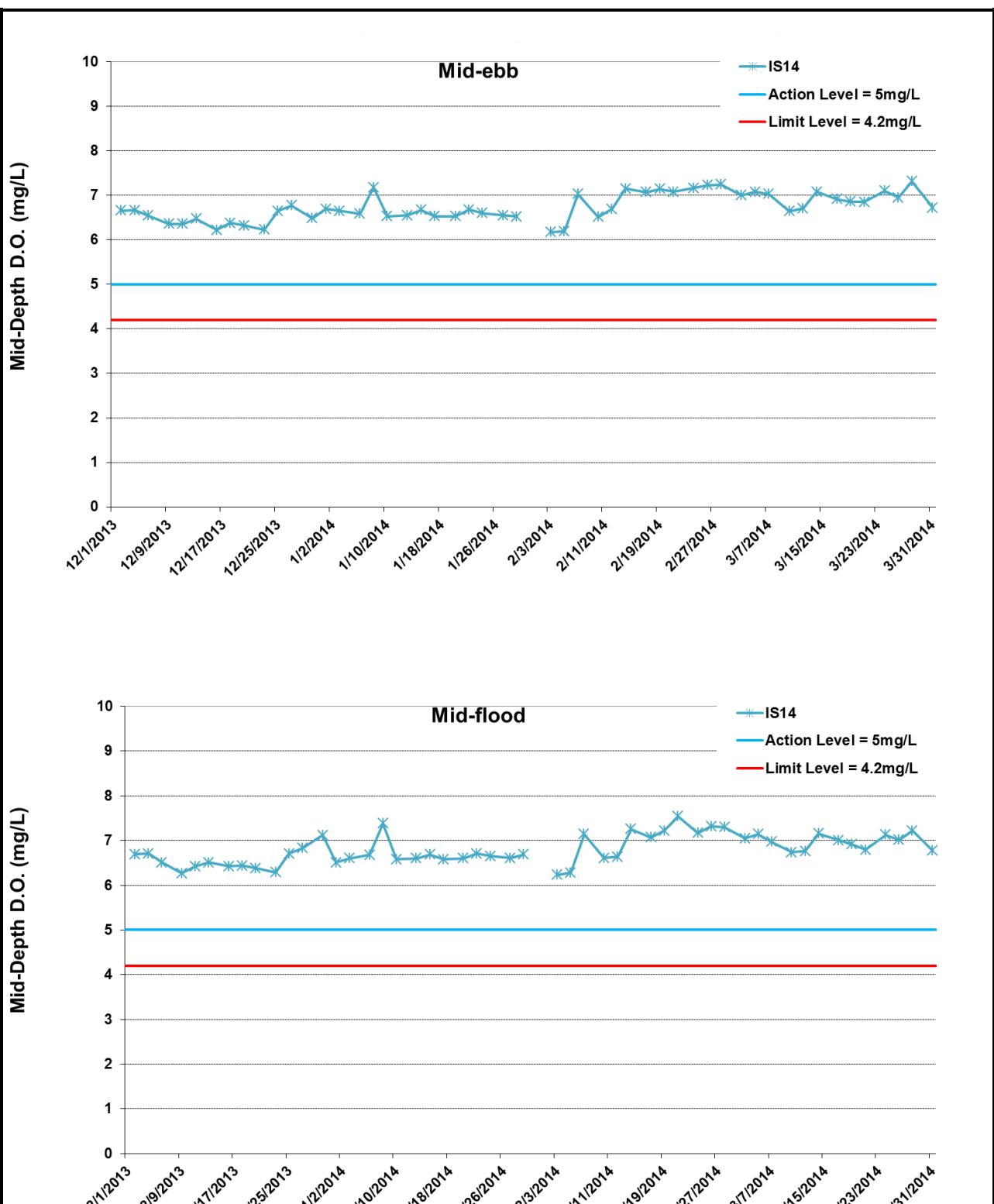




*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I13 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 December 2013 and 31 March 2014 at IS13.
Note no dredging/ filling works was undertaken on 31 January 2014.

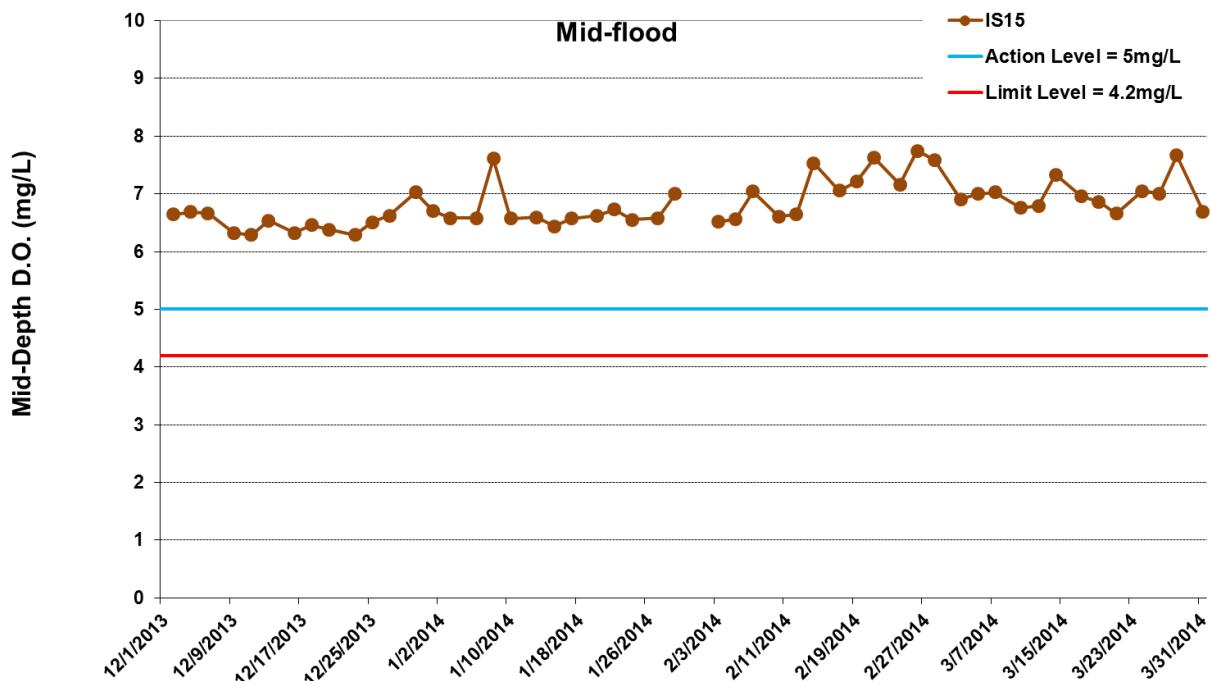
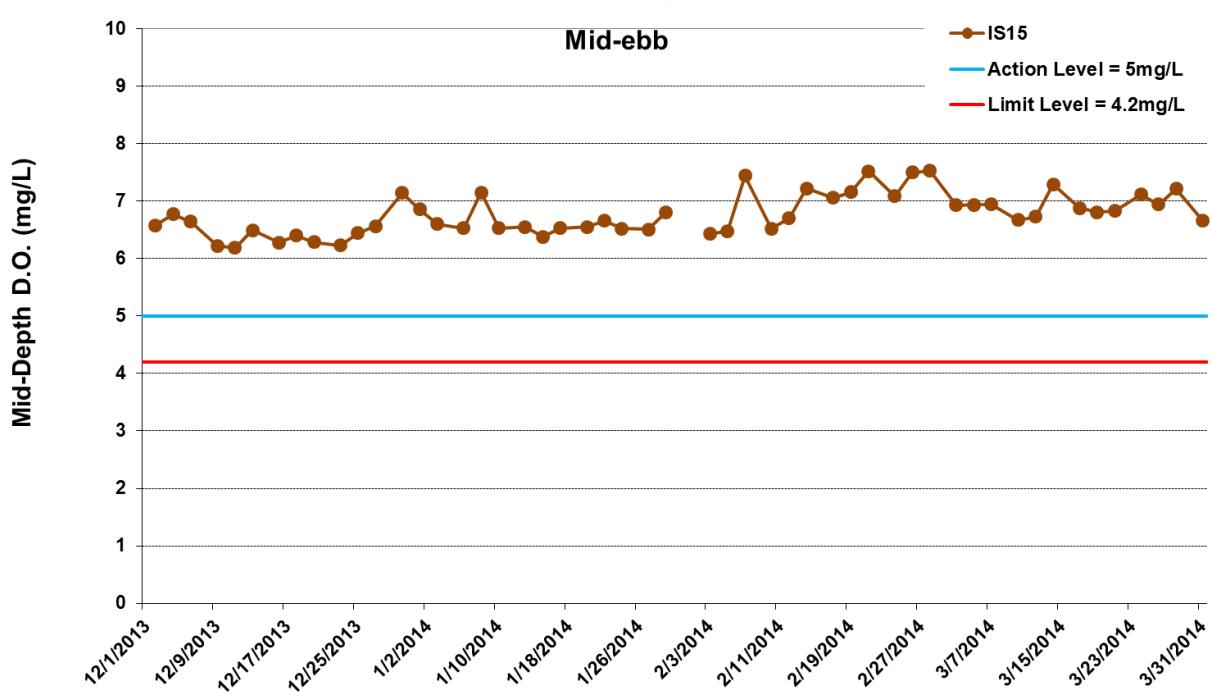




*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

**Figure I14 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 December 2013 and 31 March 2014 at IS14.
Note no dredging/ filling works was undertaken on 31 January 2014.**

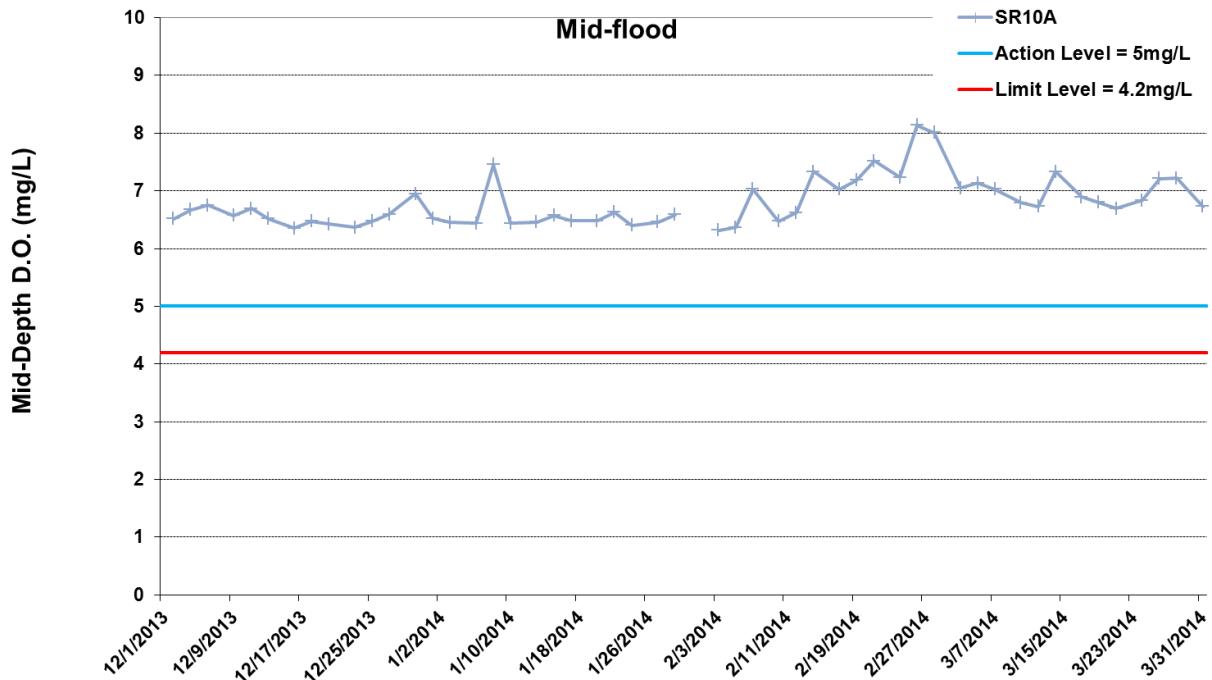
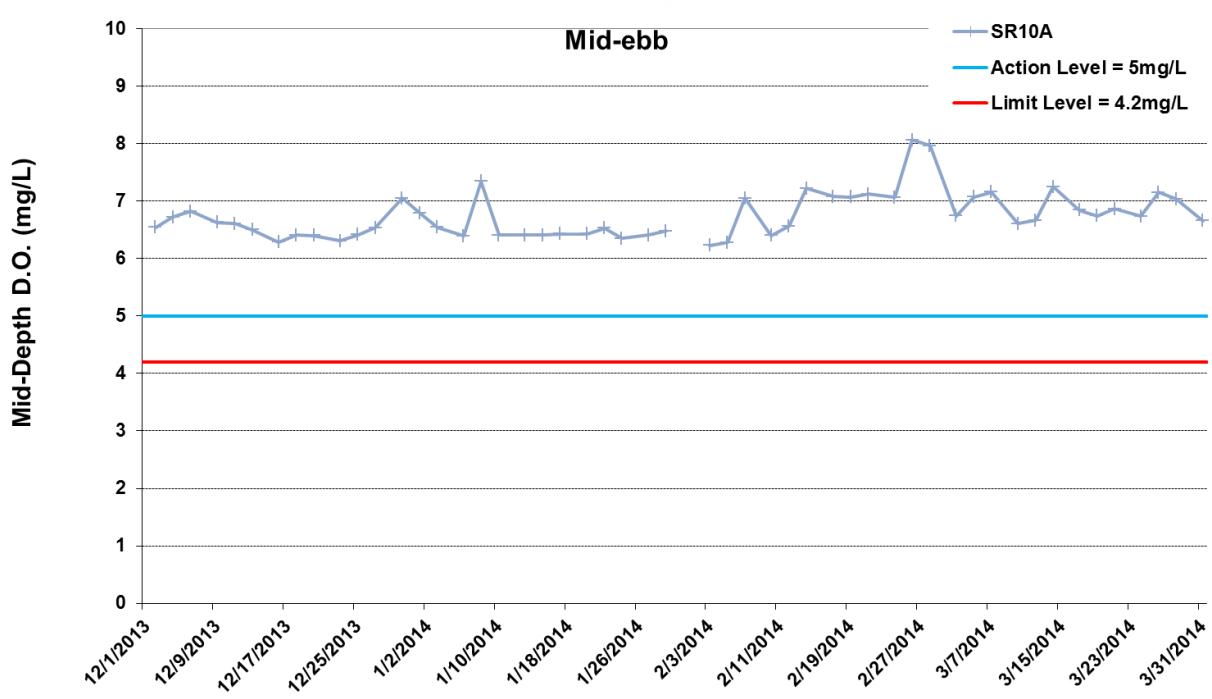




*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

**Figure I15 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 December 2013 and 31 March 2014 at IS15.
Note no dredging/ filling works was undertaken on 31 January 2014.**





*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

**Figure I16 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 December 2013 and 31 March 2014 at SR10A.
Note no dredging/ filling works was undertaken on 31 January 2014.**



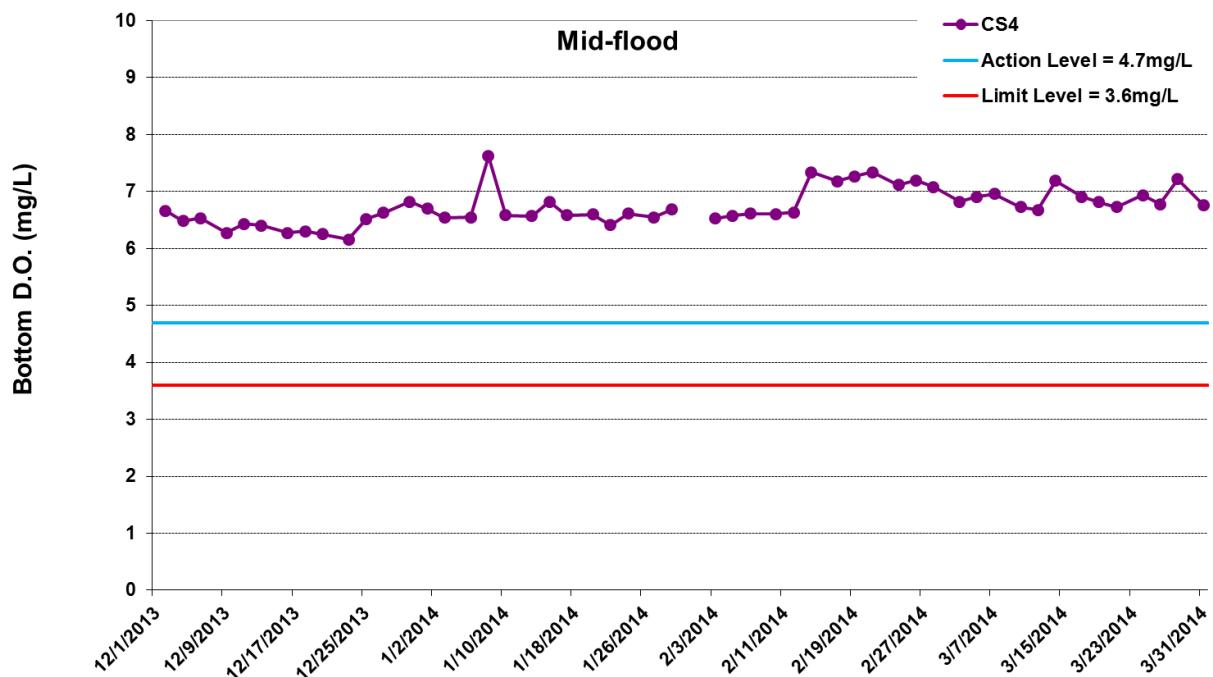
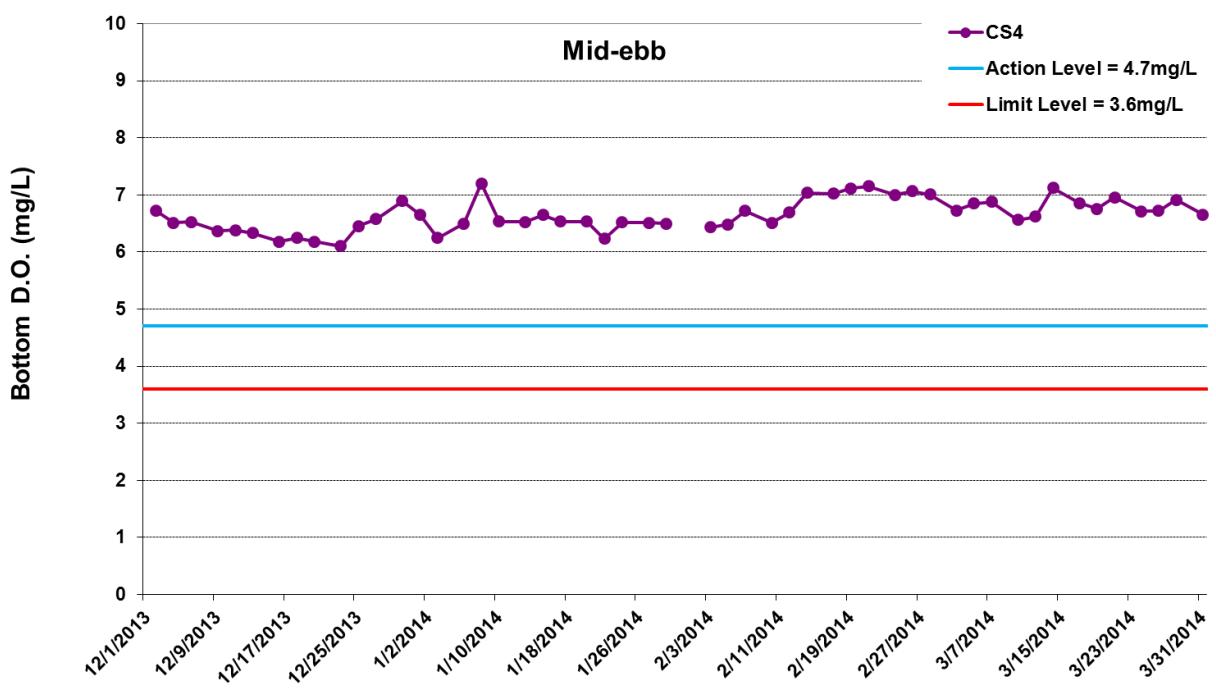


Figure I17 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 December 2013 and 31 March 2014 at CS4. Note no dredging/ filling works was undertaken on 31 January 2014.



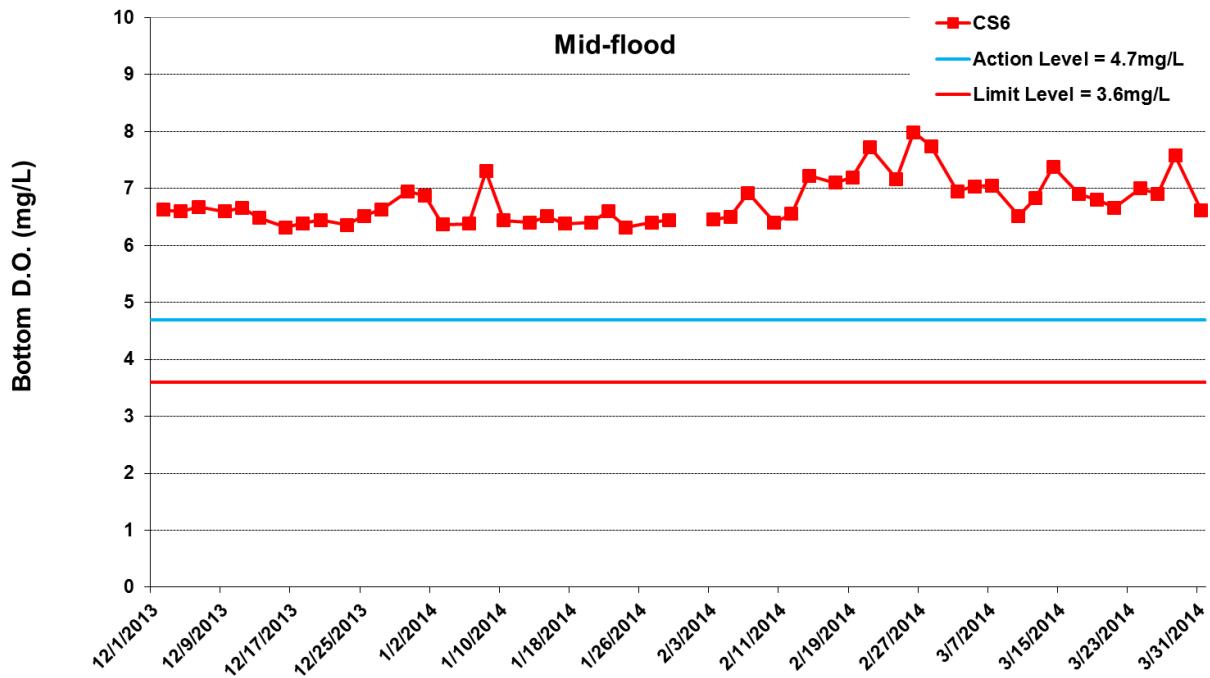
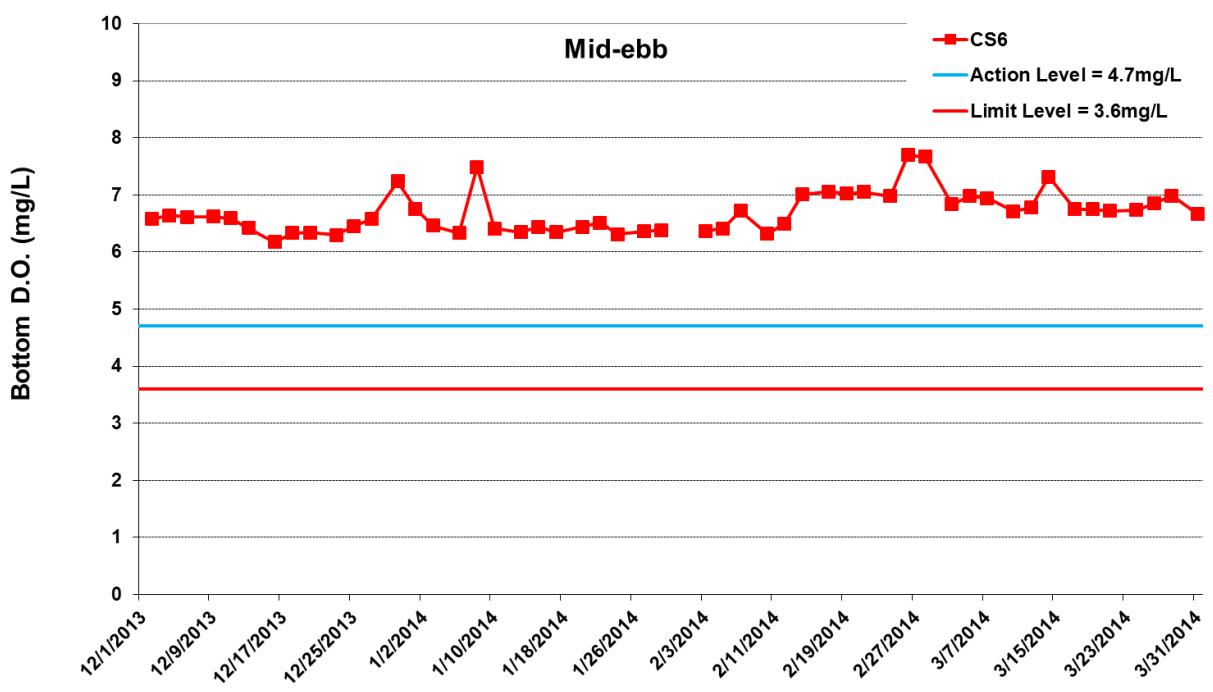


Figure I18 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 December 2013 and 31 March 2014 at CS6. Note no dredging/ filling works was undertaken on 31 January 2014.

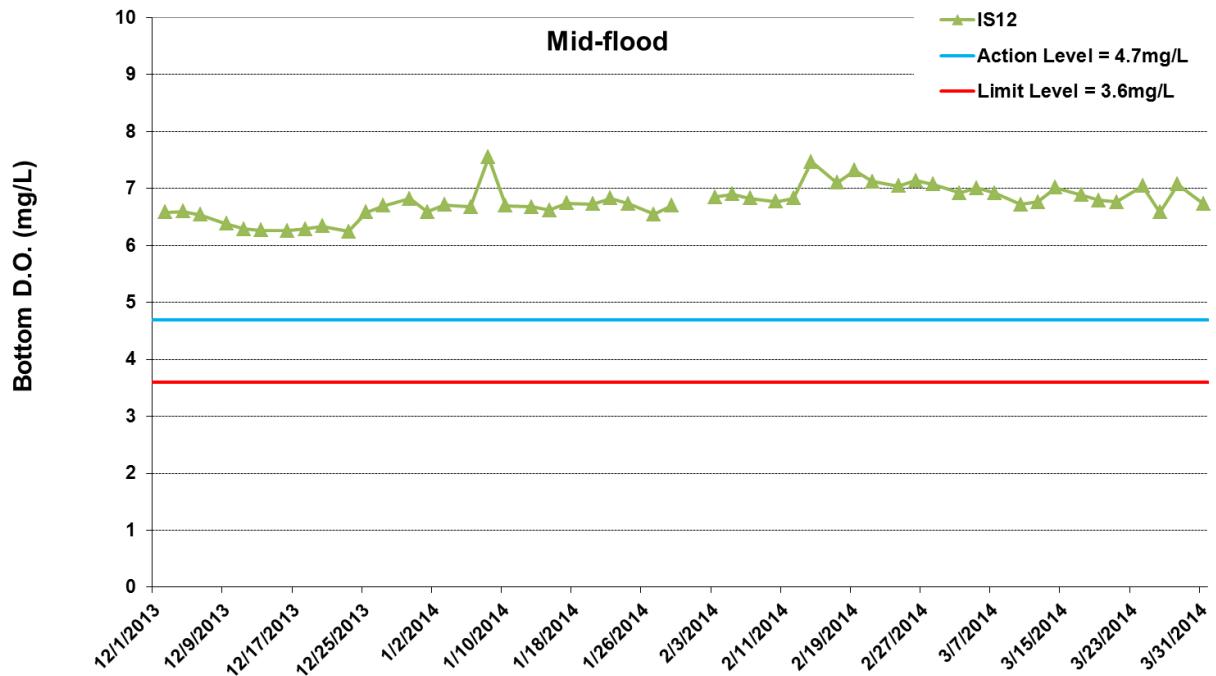
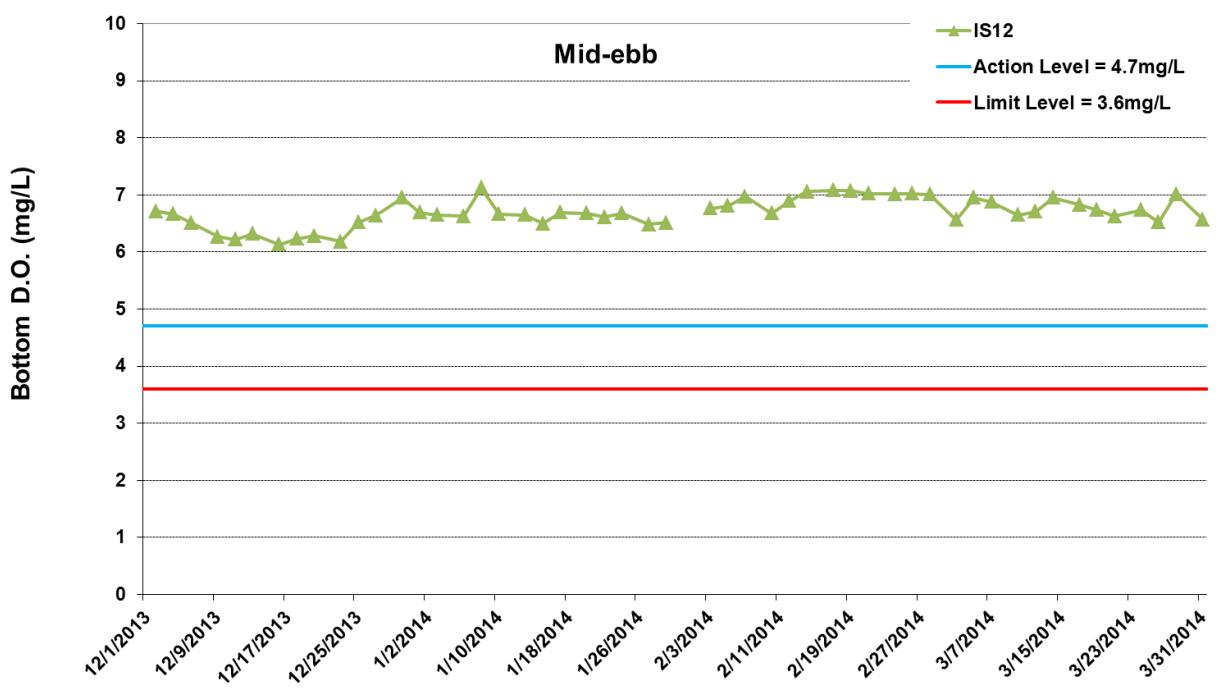


Figure I19 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 December 2013 and 31 March 2014 at IS12. Note no dredging/ filling works was undertaken on 31 January 2014.



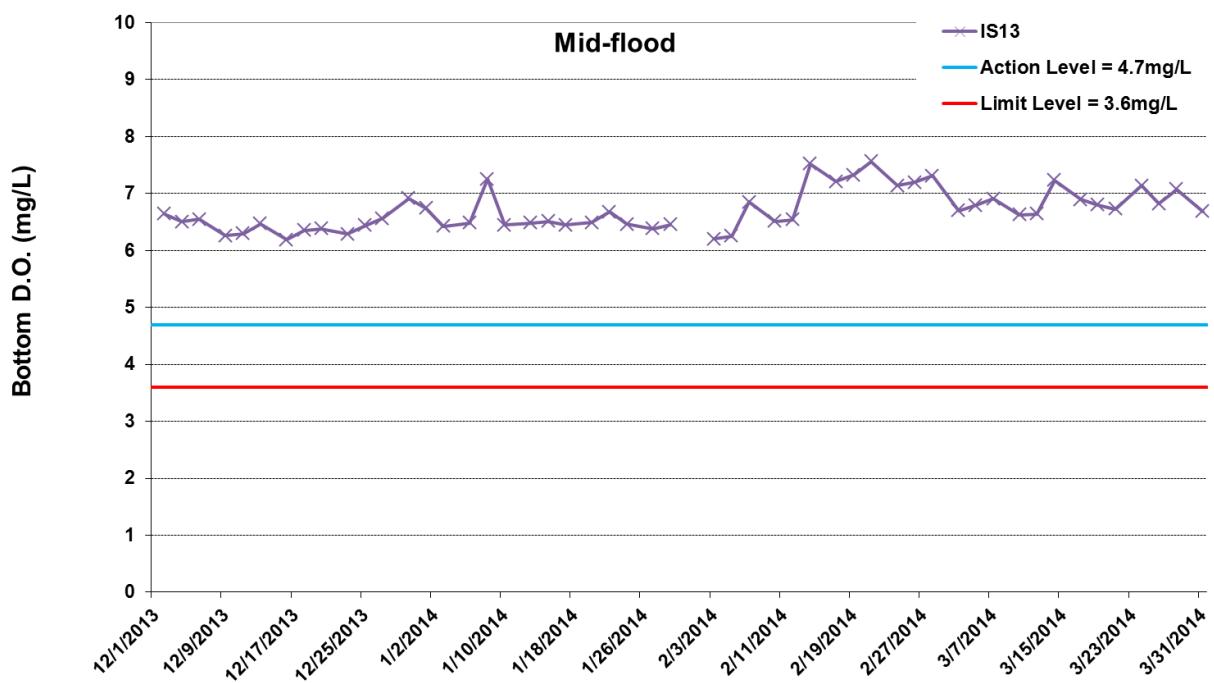
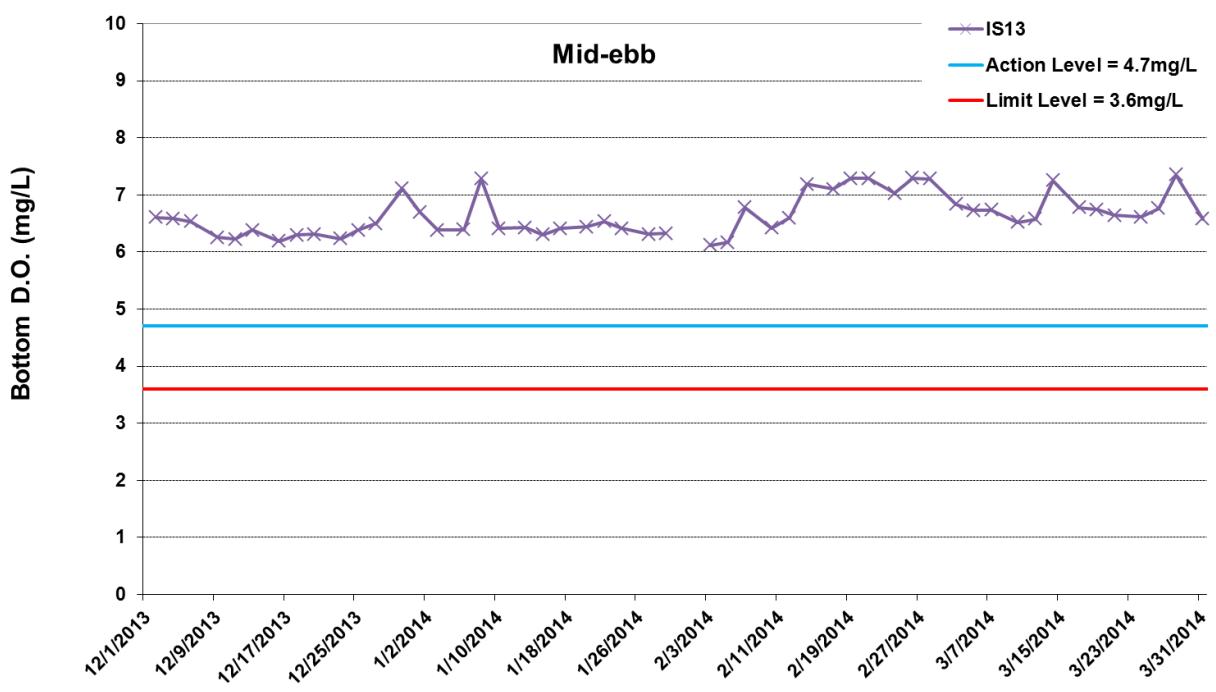


Figure I20 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 December 2013 and 31 March 2014 at IS13. Note no dredging/ filling works was undertaken on 31 January 2014.



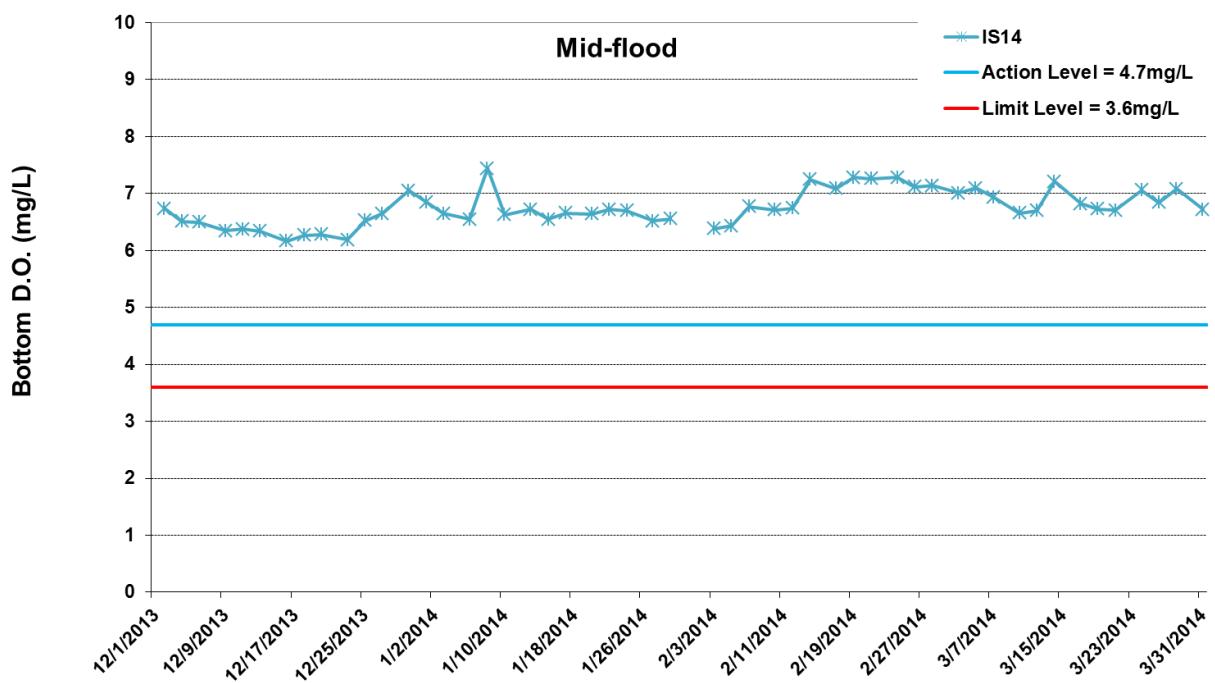
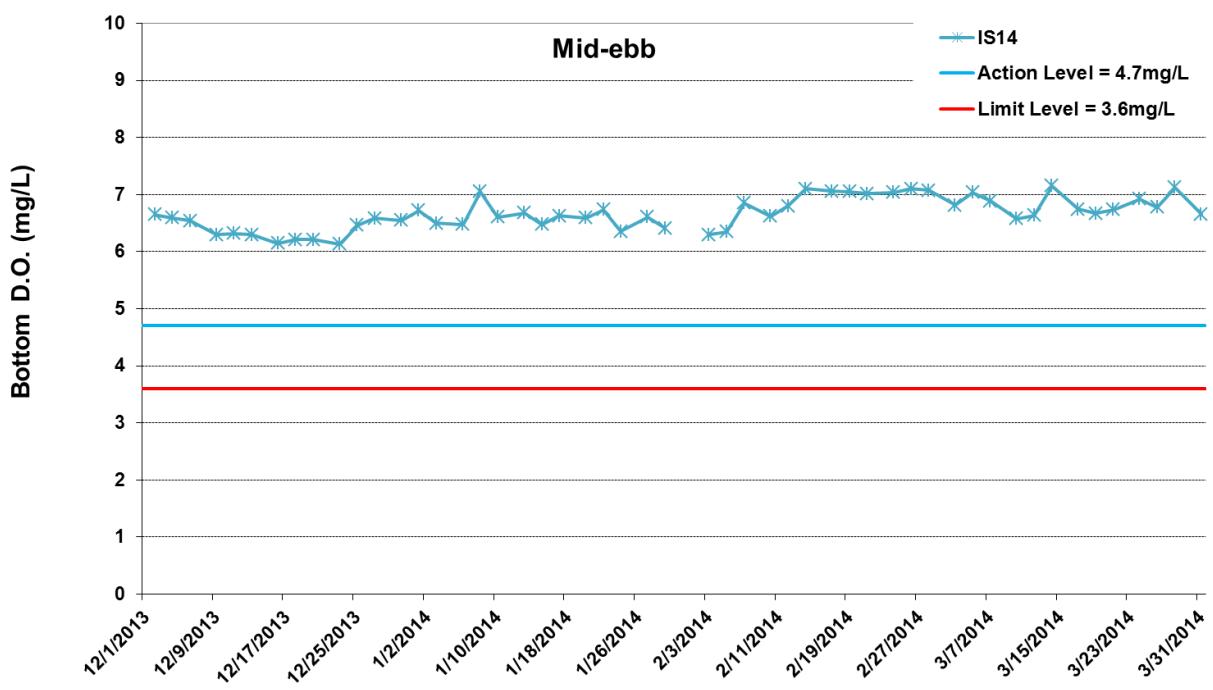


Figure I21 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 December 2013 and 31 March 2014 at IS14. Note no dredging/ filling works was undertaken on 31 January 2014.

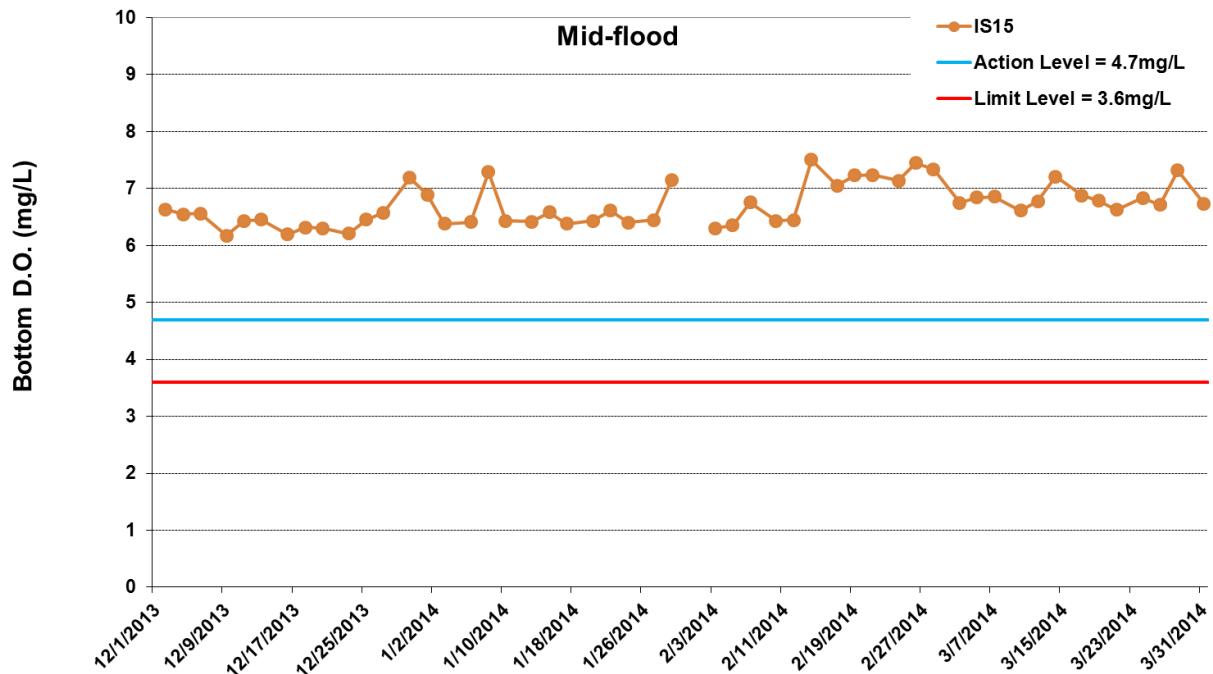
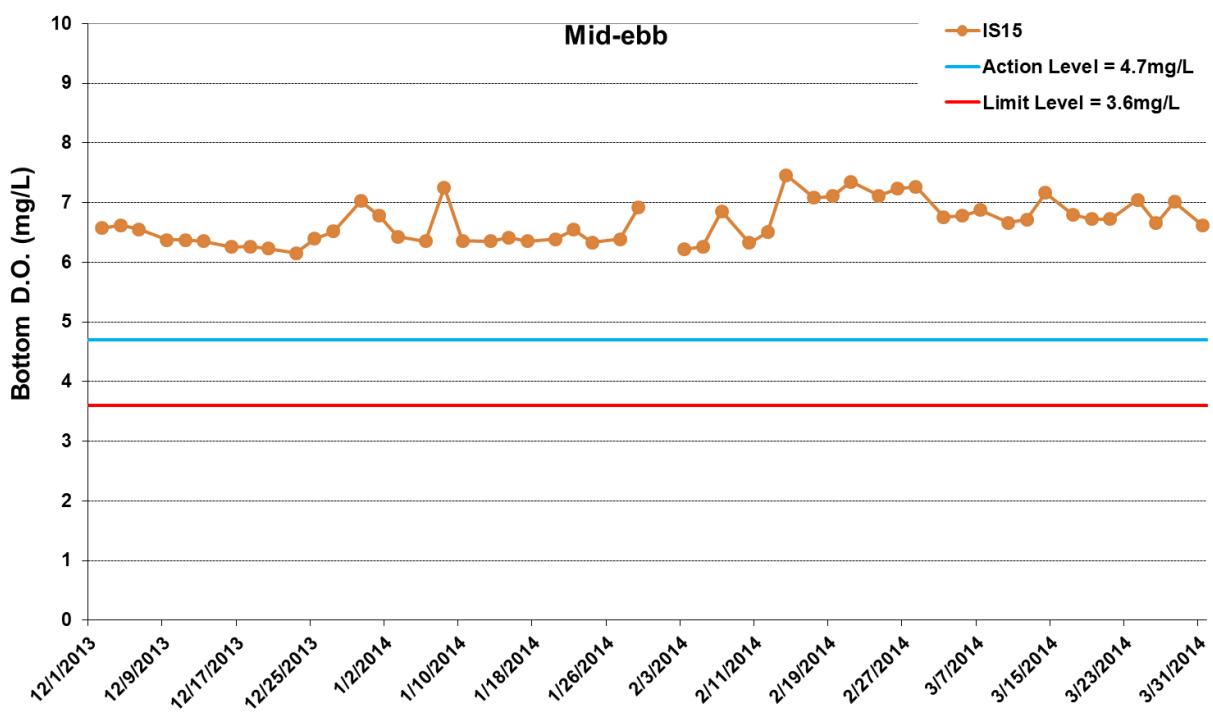


Figure I22 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 December 2013 and 31 March 2014 at IS15. Note no dredging/ filling works was undertaken on 31 January 2014.

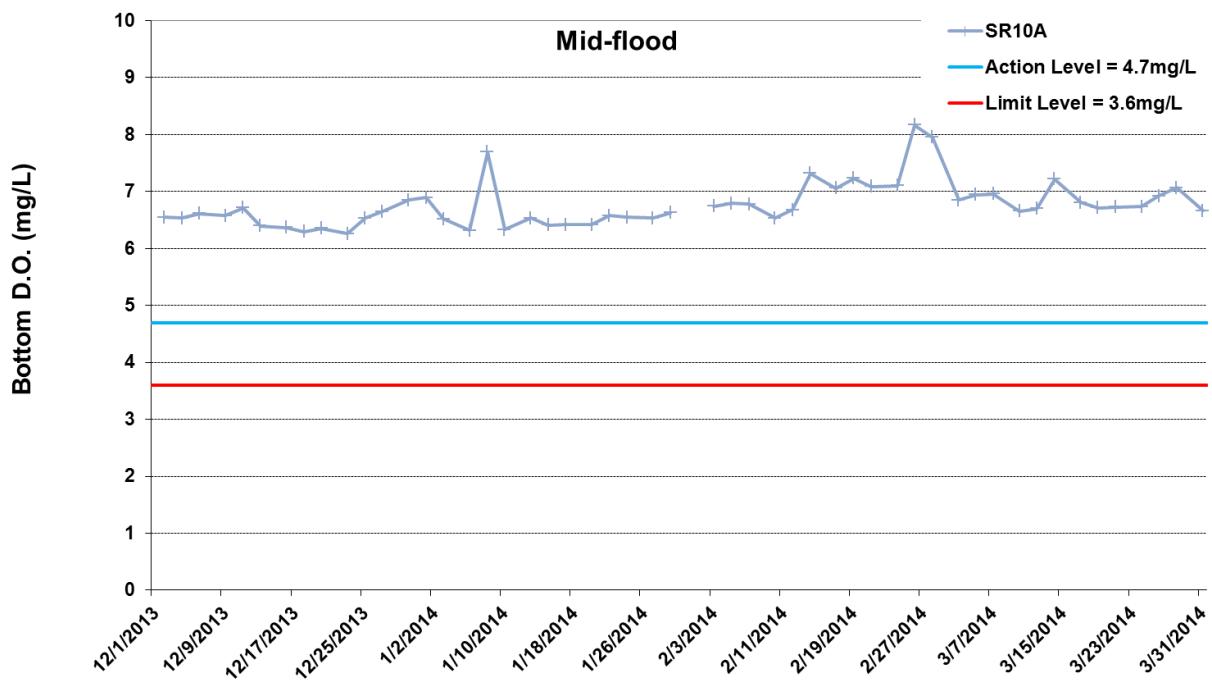
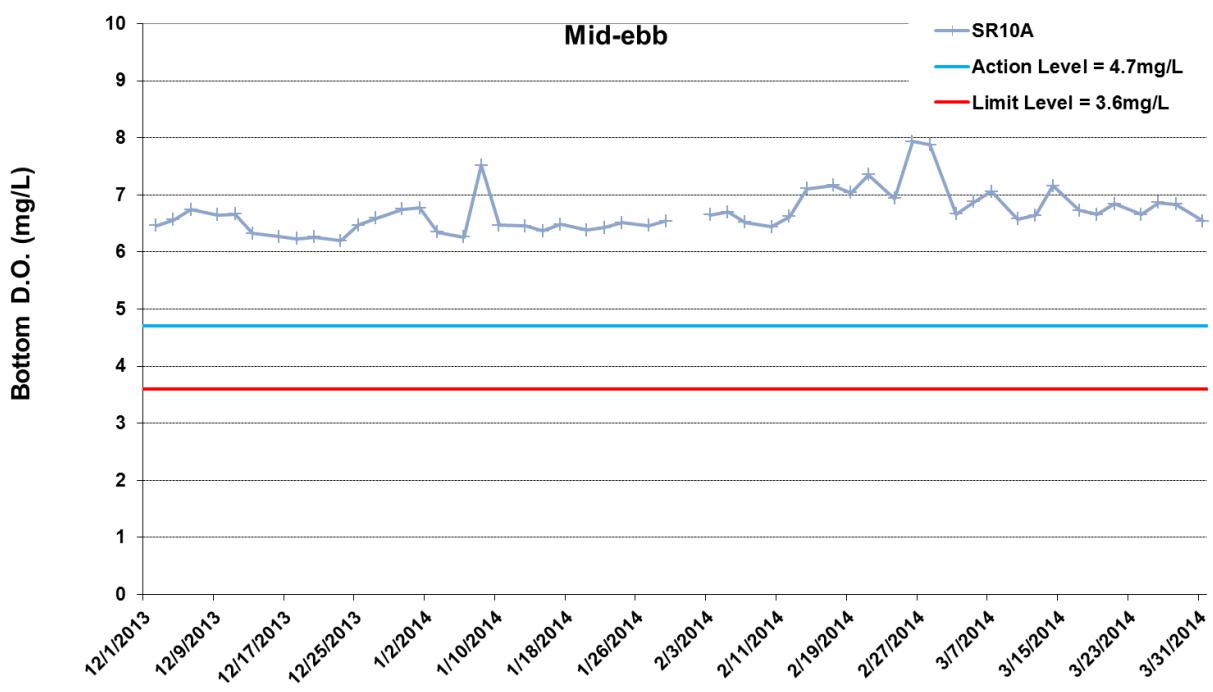


Figure I23 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 December 2013 and 31 March 2014 at SR10A.
Note no dredging/ filling works was undertaken on 31 January 2014.



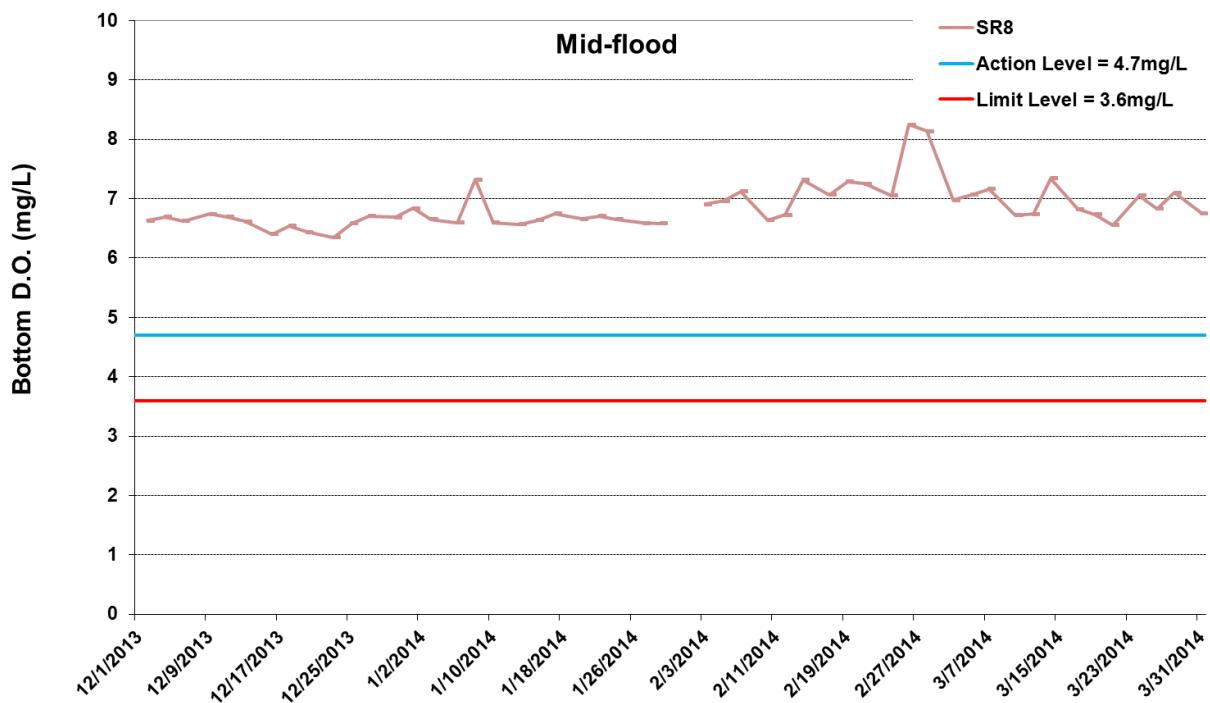
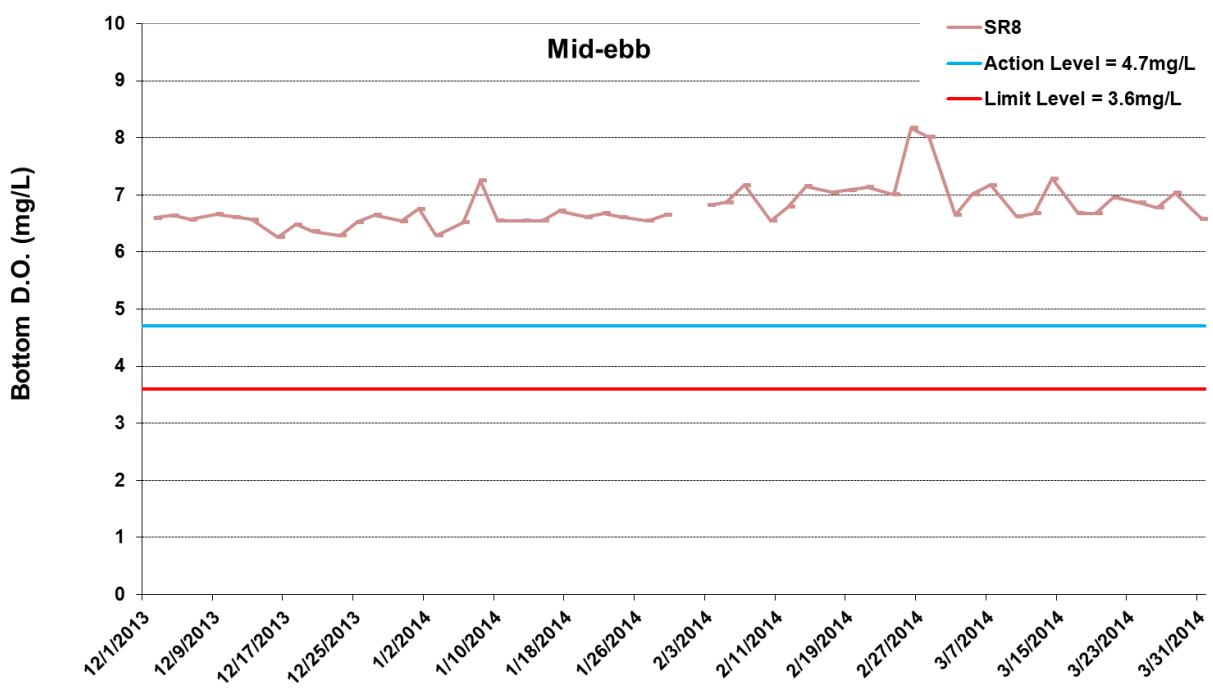


Figure I24 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 December 2013 and 31 March 2014 at SR8. Note no dredging/ filling works was undertaken on 31 January 2014.



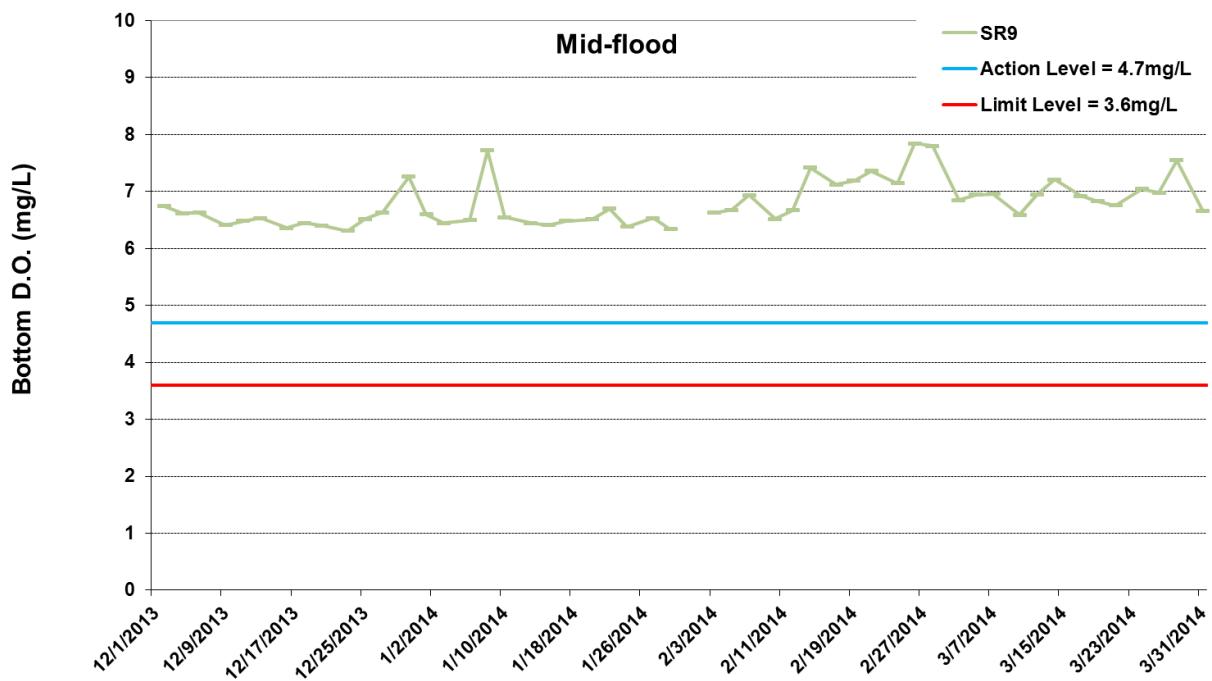
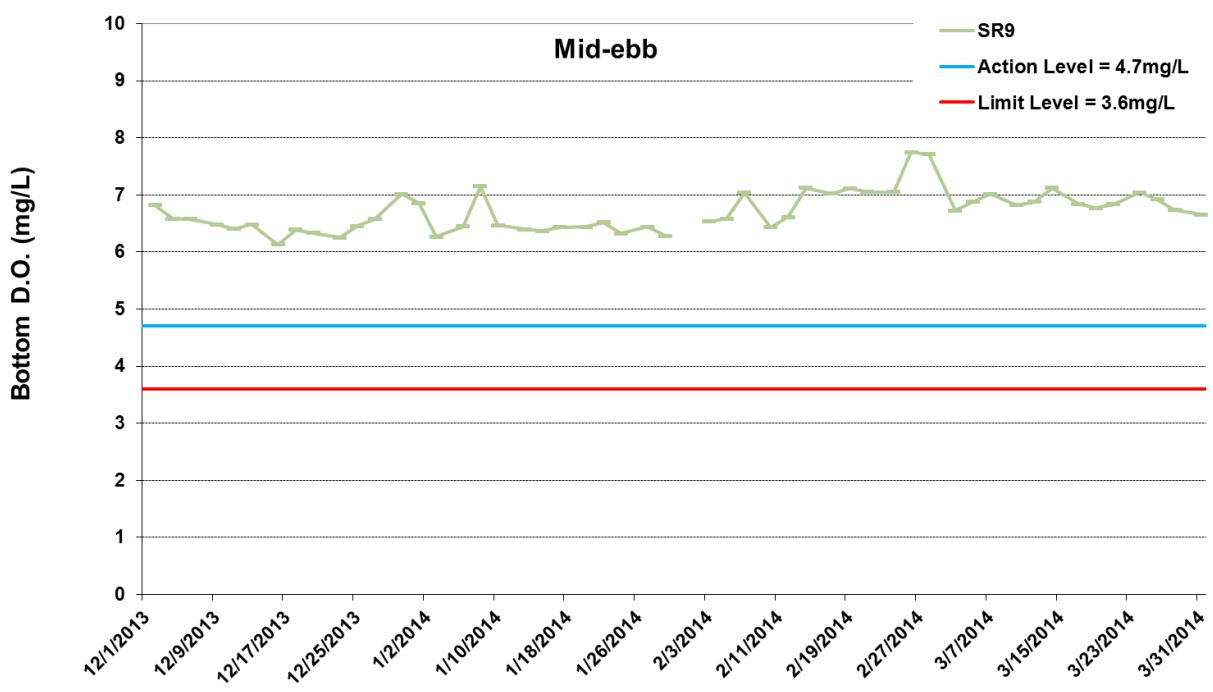


Figure I25 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 December 2013 and 31 March 2014 at SR9. Note no dredging/ filling works was undertaken on 31 January 2014.



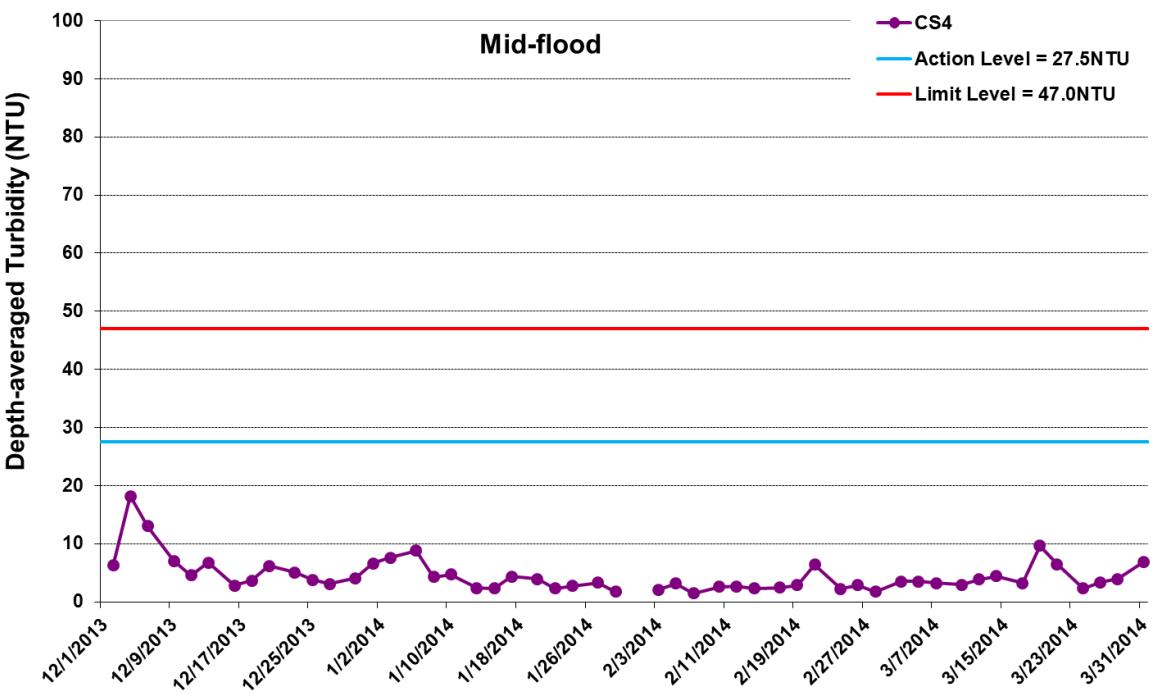
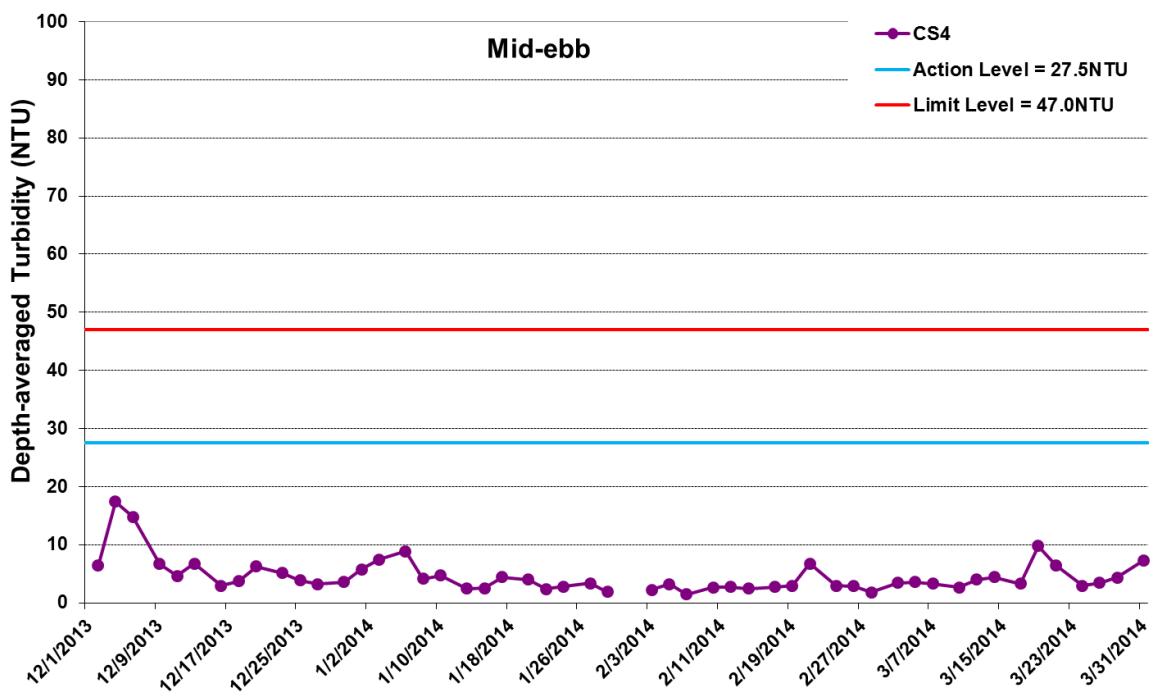


Figure I26 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 December 2013 and 31 March 2014 at CS4. Note no dredging/ filling works was undertaken on 31 January 2014.



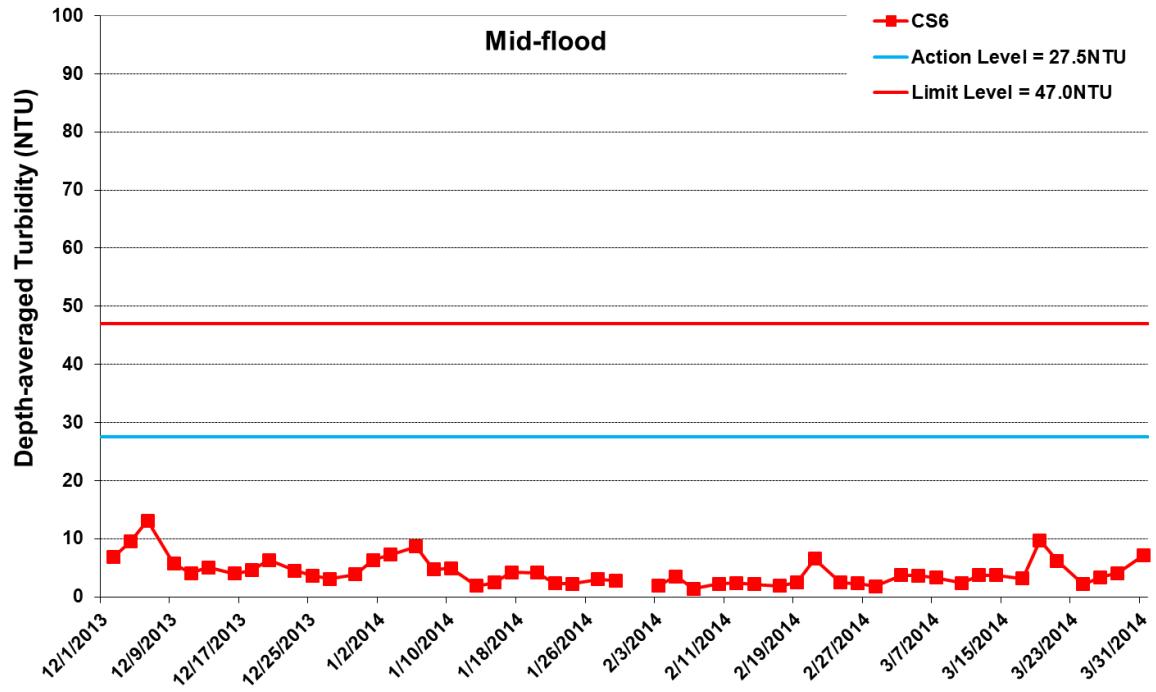
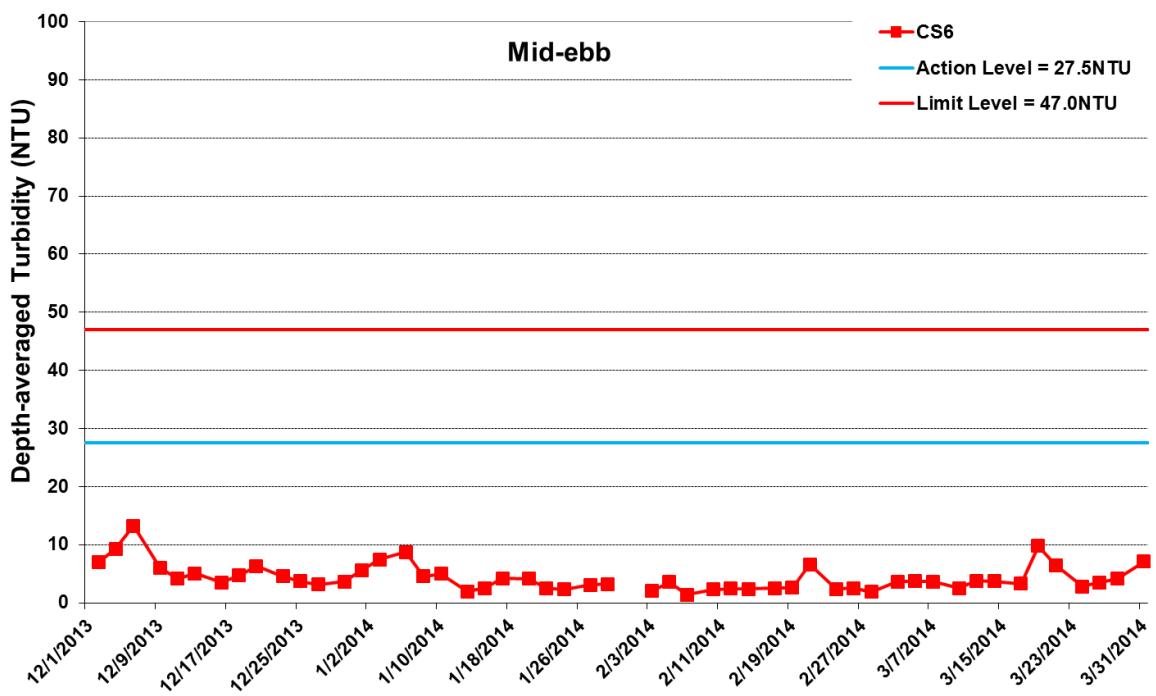


Figure I27 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 December 2013 and 31 March 2014 at CS6. Note no dredging/ filling works was undertaken on 31 January 2014.



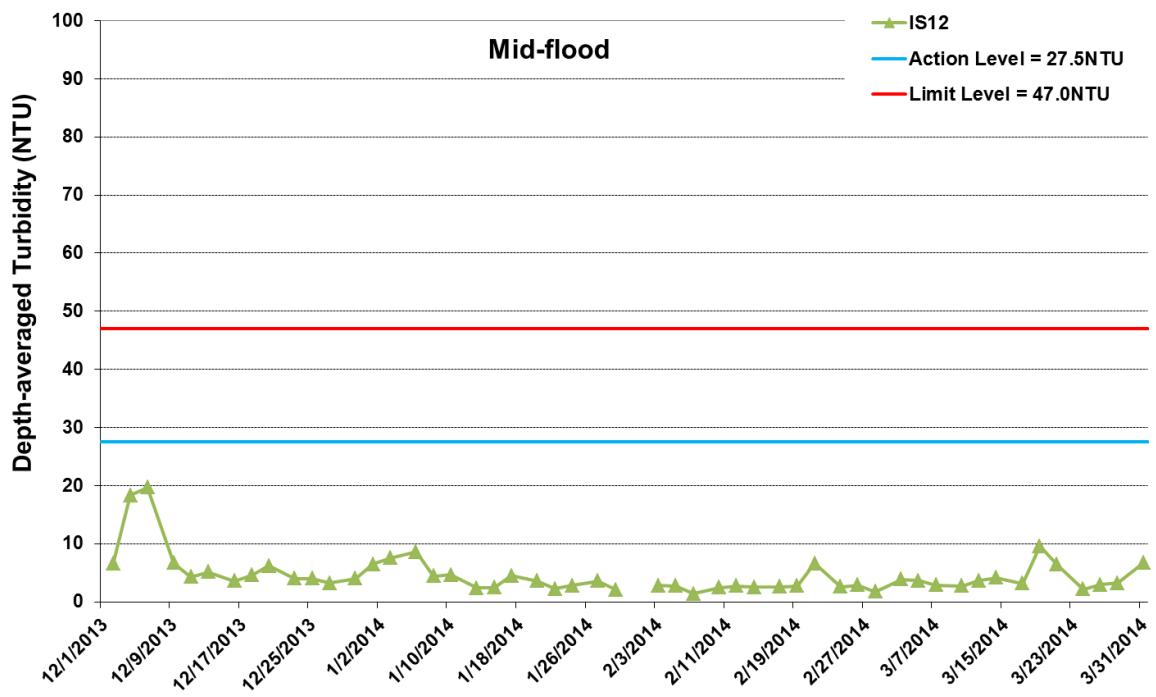
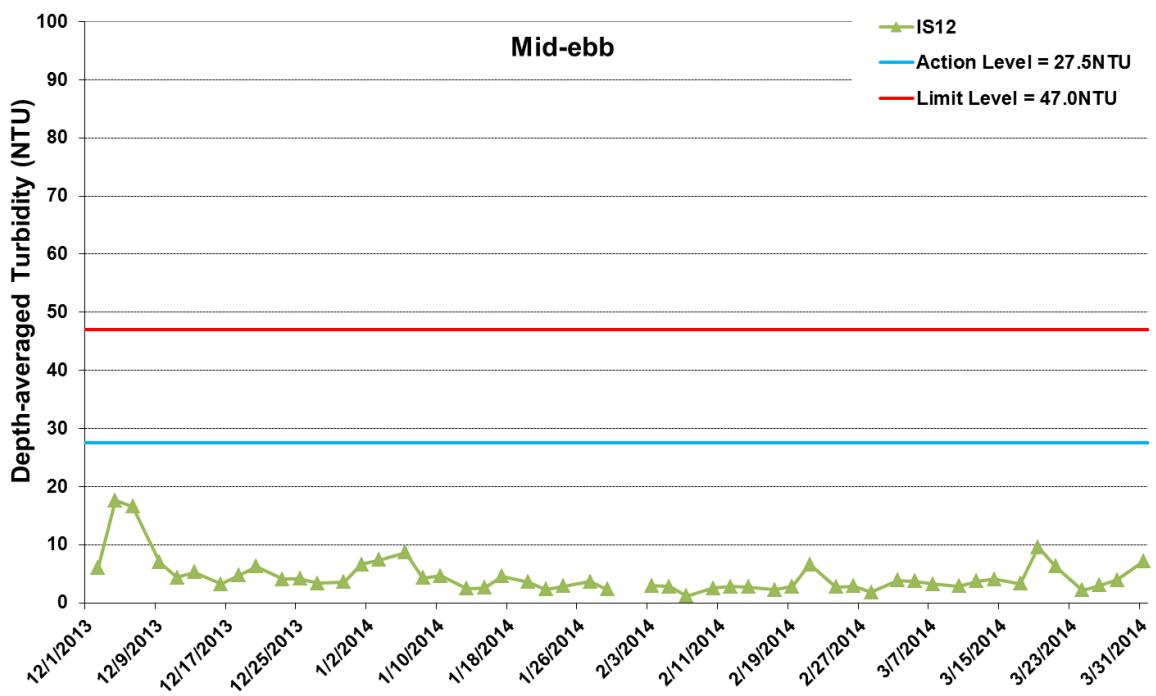


Figure I28 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 December 2013 and 31 March 2014 at IS12. Note no dredging/ filling works was undertaken on 31 January 2014.



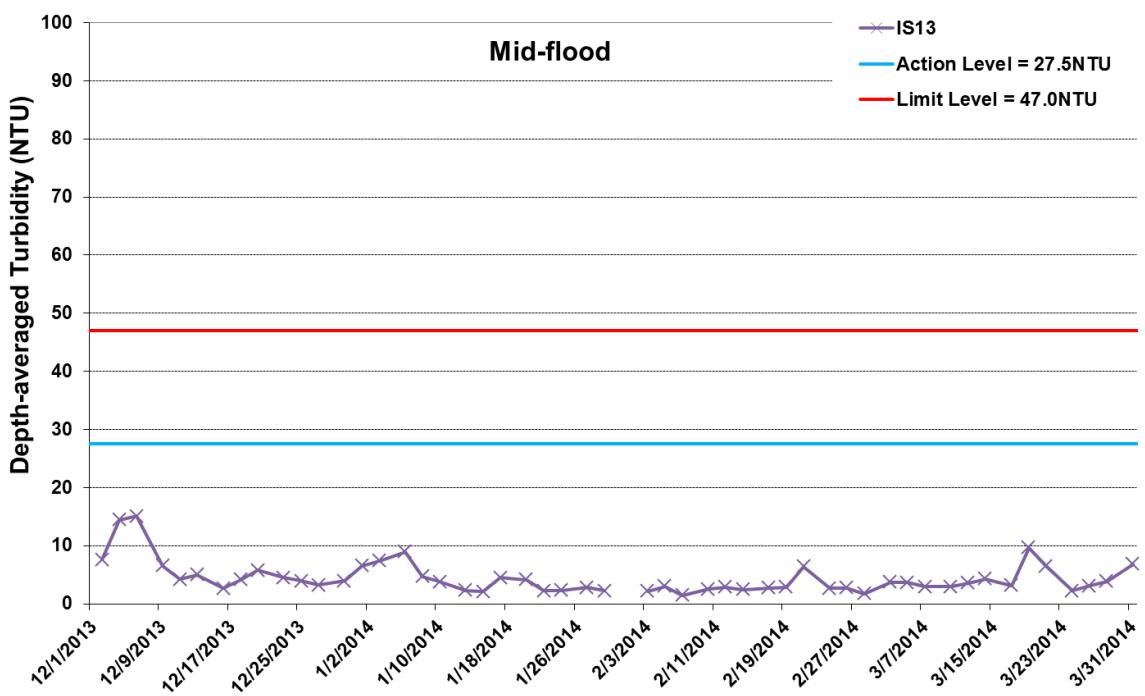
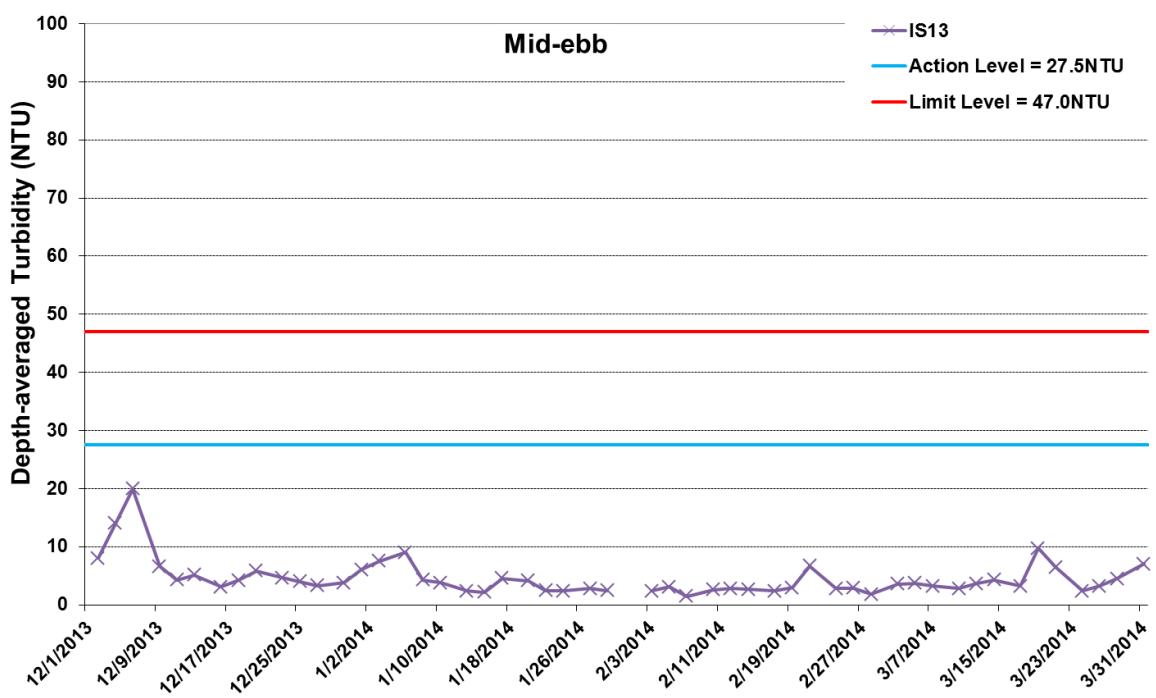


Figure I29 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 December 2013 and 31 March 2014 at IS13. Note no dredging/ filling works was undertaken on 31 January 2014.



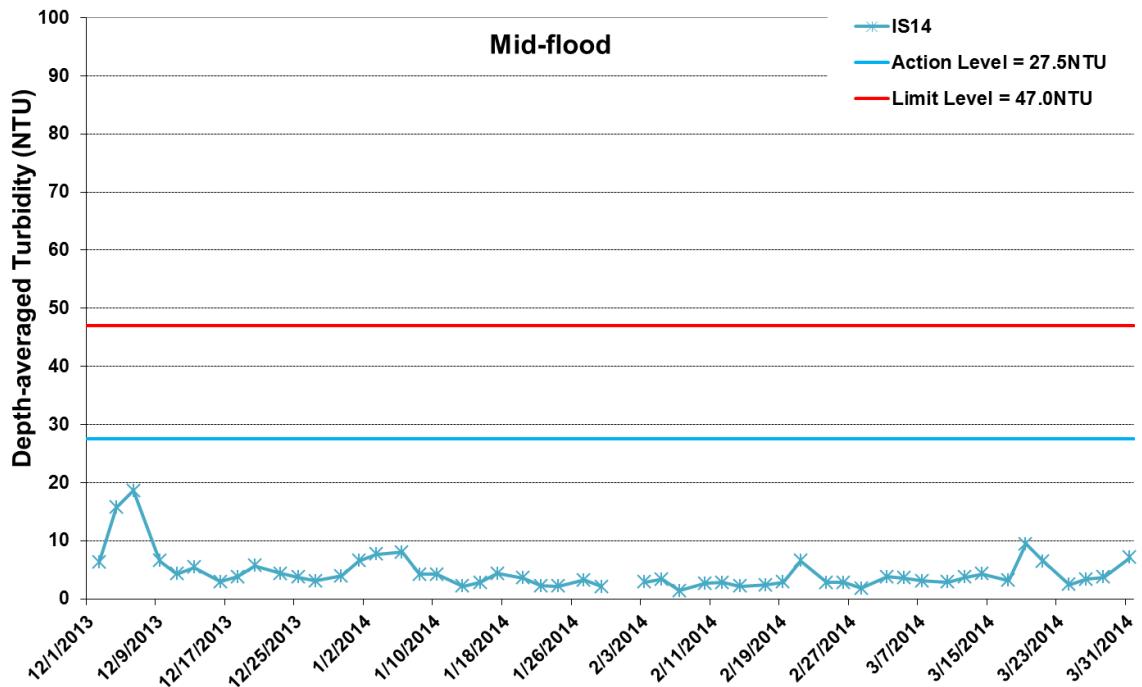
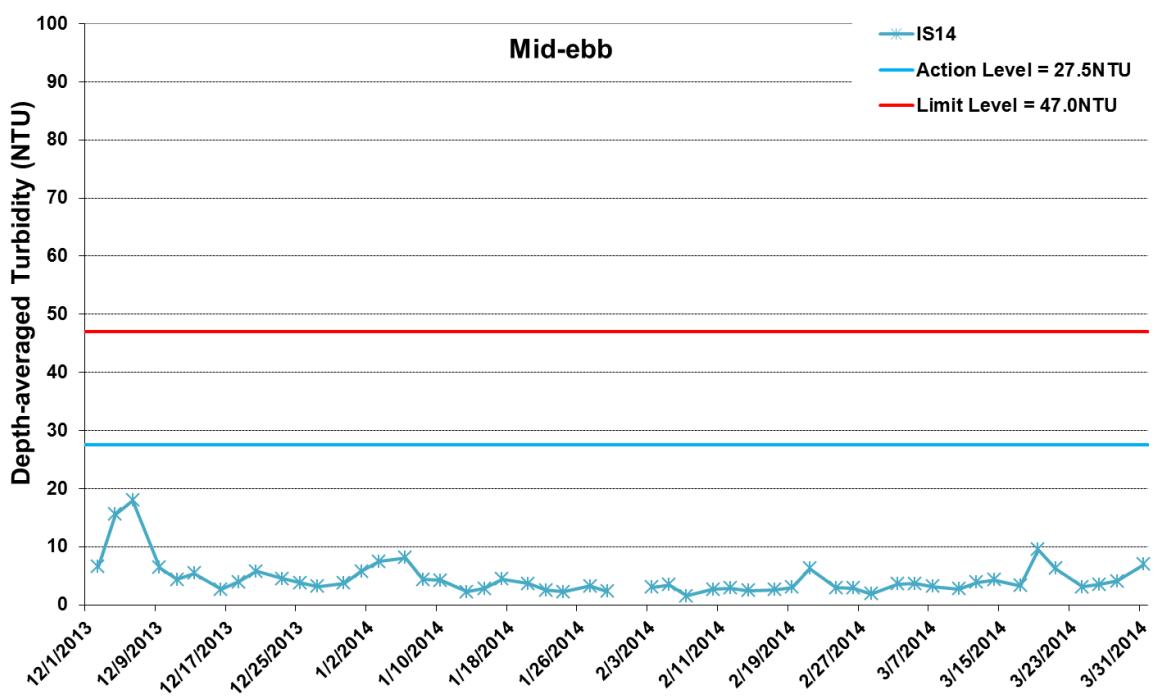


Figure I30 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 December 2013 and 31 March 2014 at IS14. Note no dredging/ filling works was undertaken on 31 January 2014.



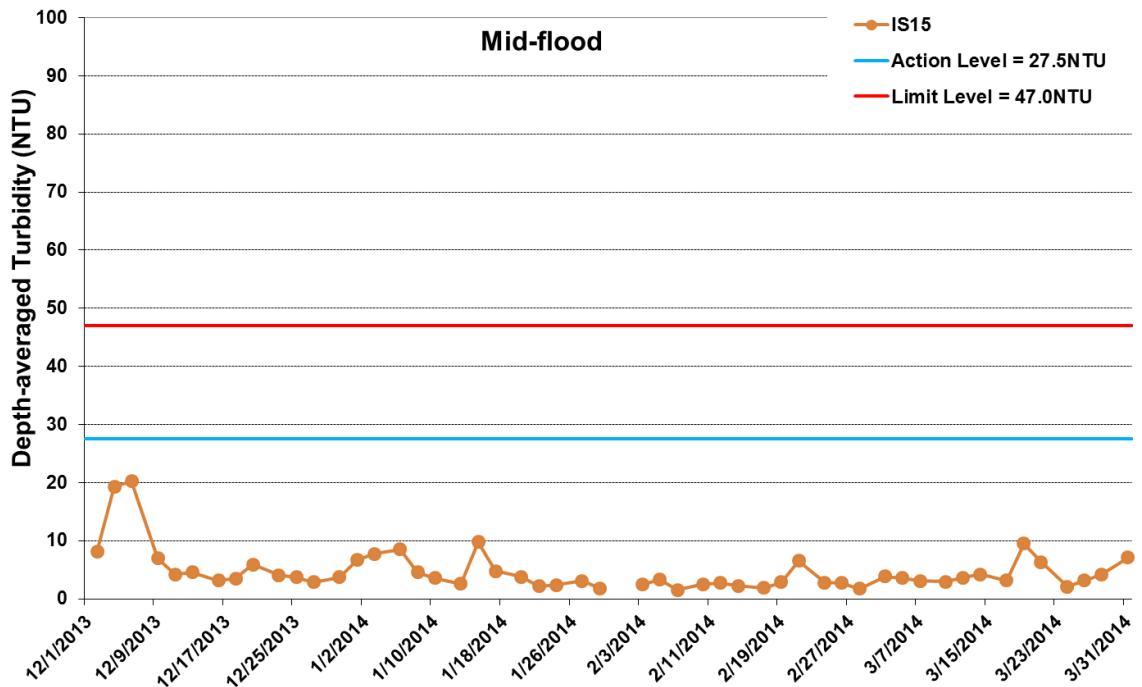
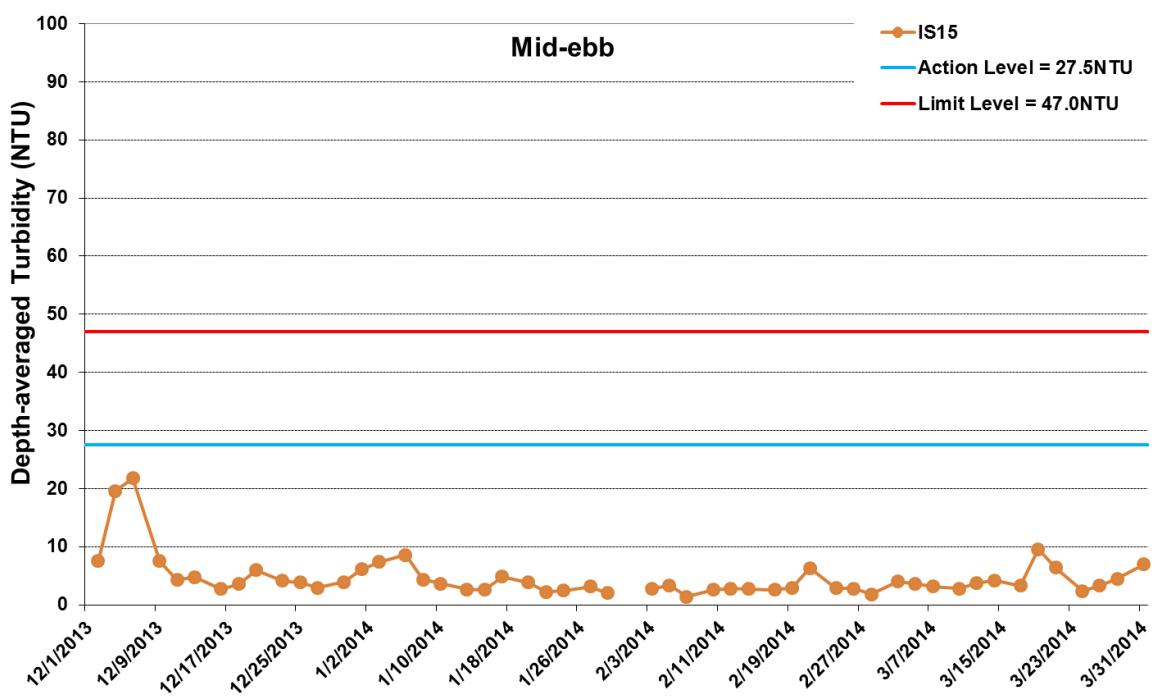


Figure I31 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 December 2013 and 31 March 2014 at IS15. Note no dredging/ filling works was undertaken on 31 January 2014.



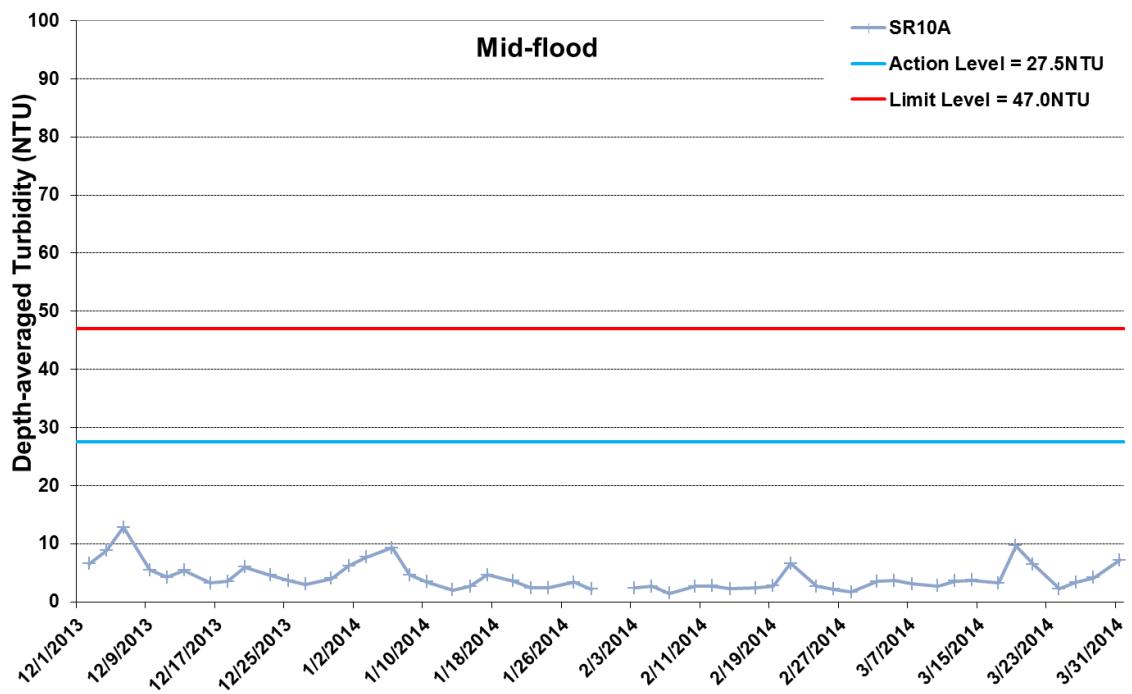
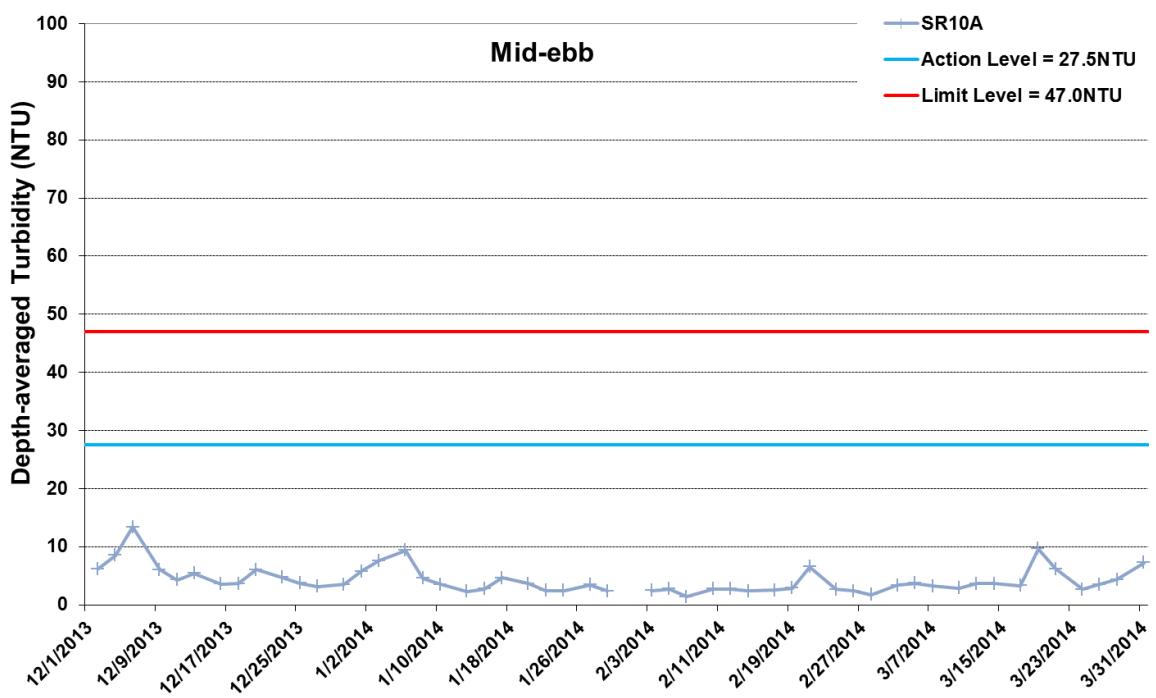


Figure I32 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 December 2013 and 31 March 2014 at SR10A. Note no dredging/ filling works was undertaken on 31 January 2014.



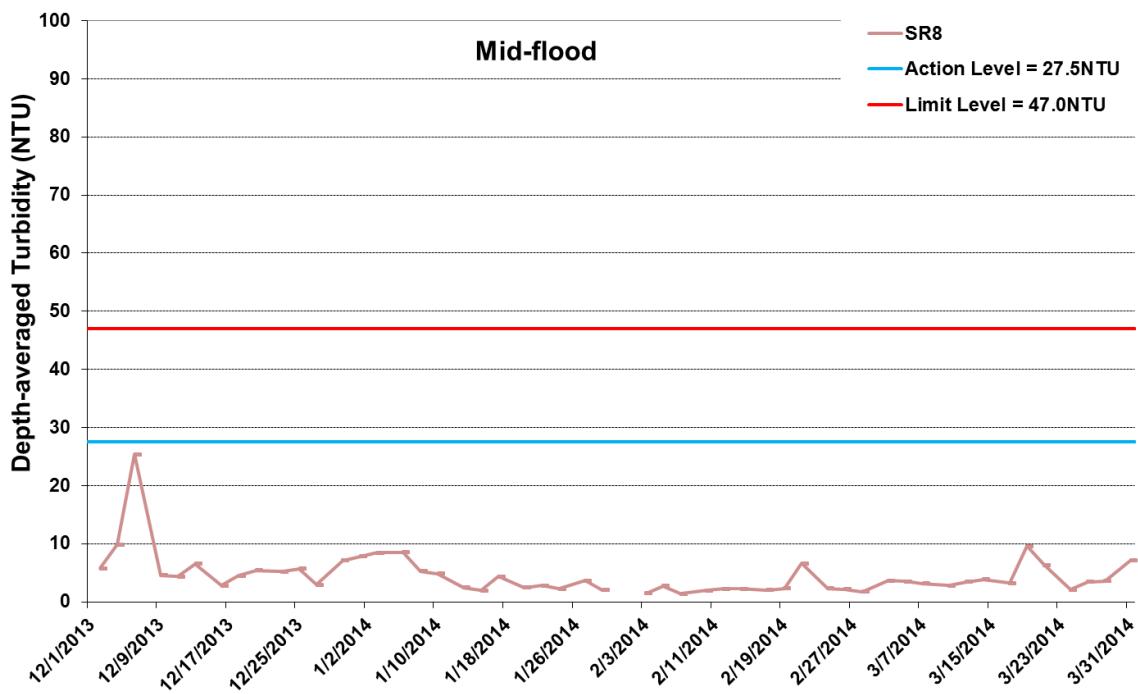
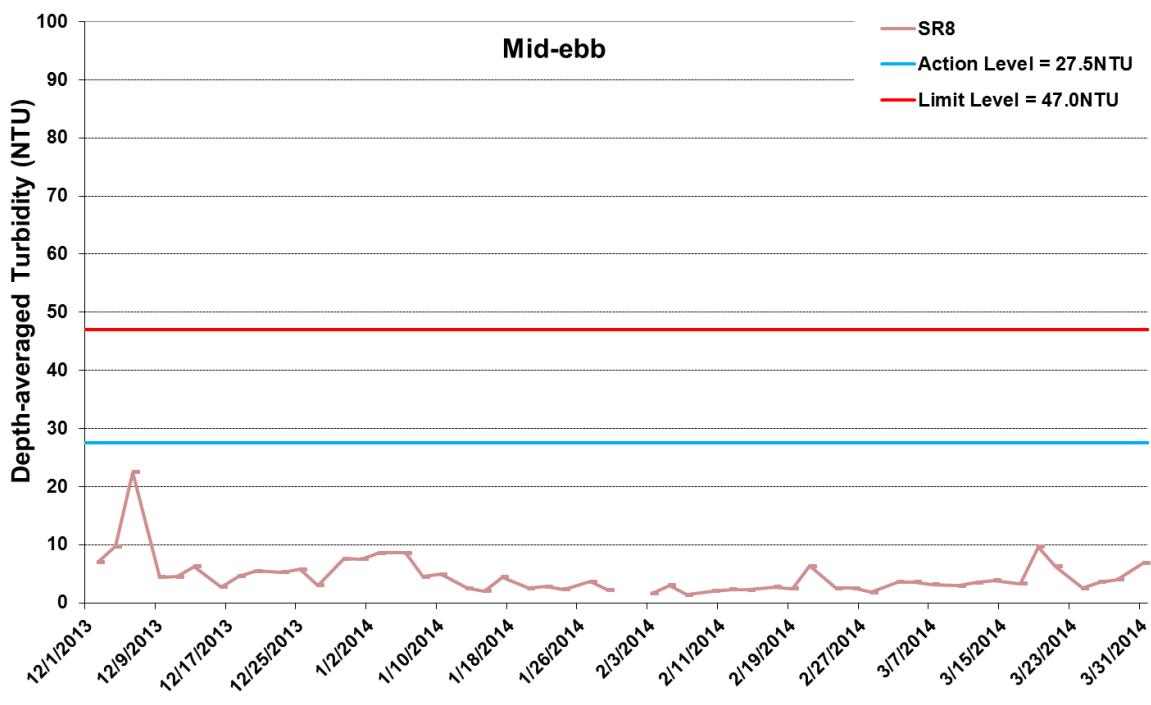


Figure I33 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 December 2013 and 31 March 2014 at SR8. Note no dredging/ filling works was undertaken on 31 January 2014.



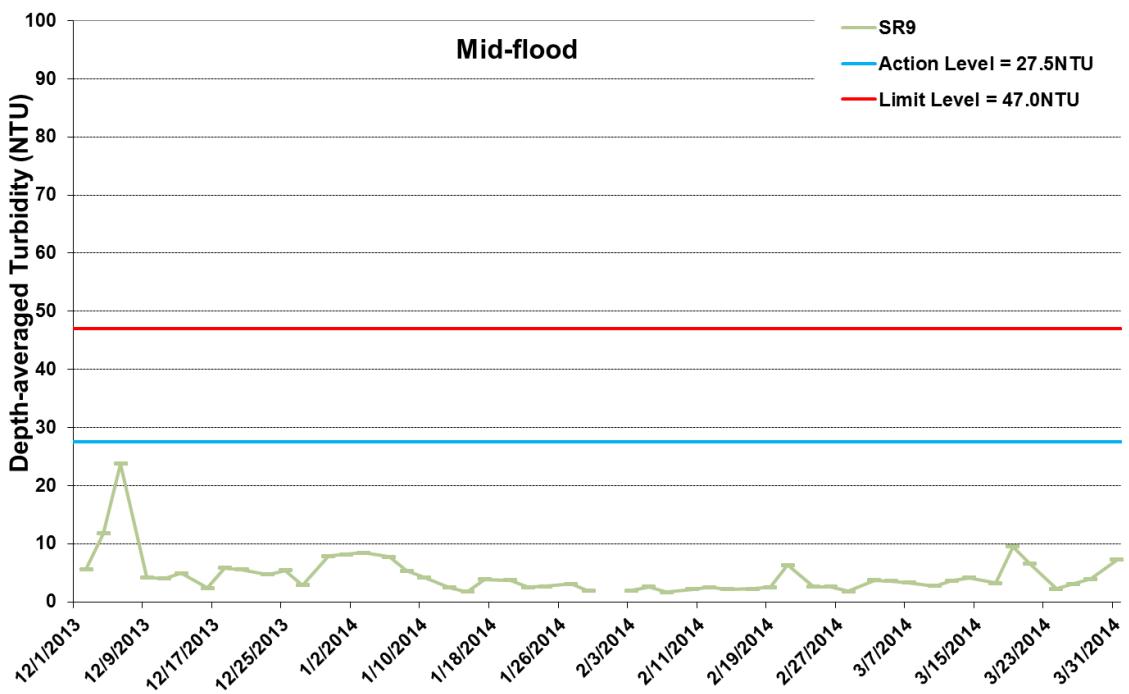
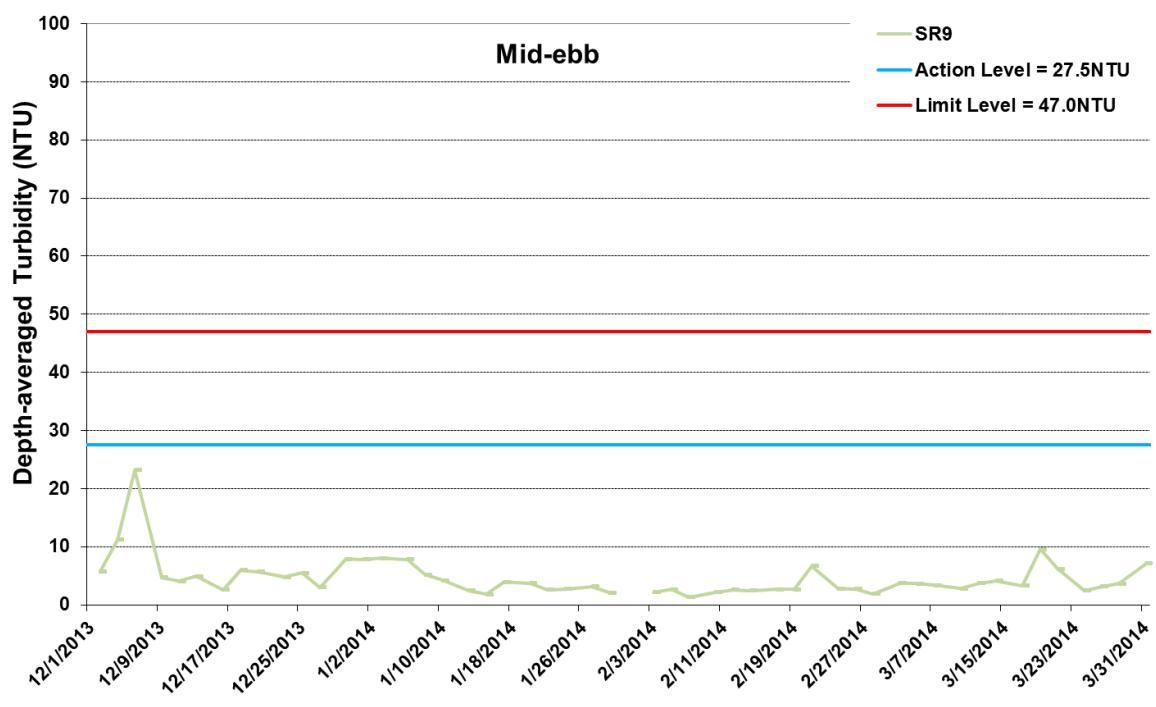


Figure I34 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 December 2013 and 31 March 2014 at SR9. Note no dredging/ filling works was undertaken on 31 January 2014.



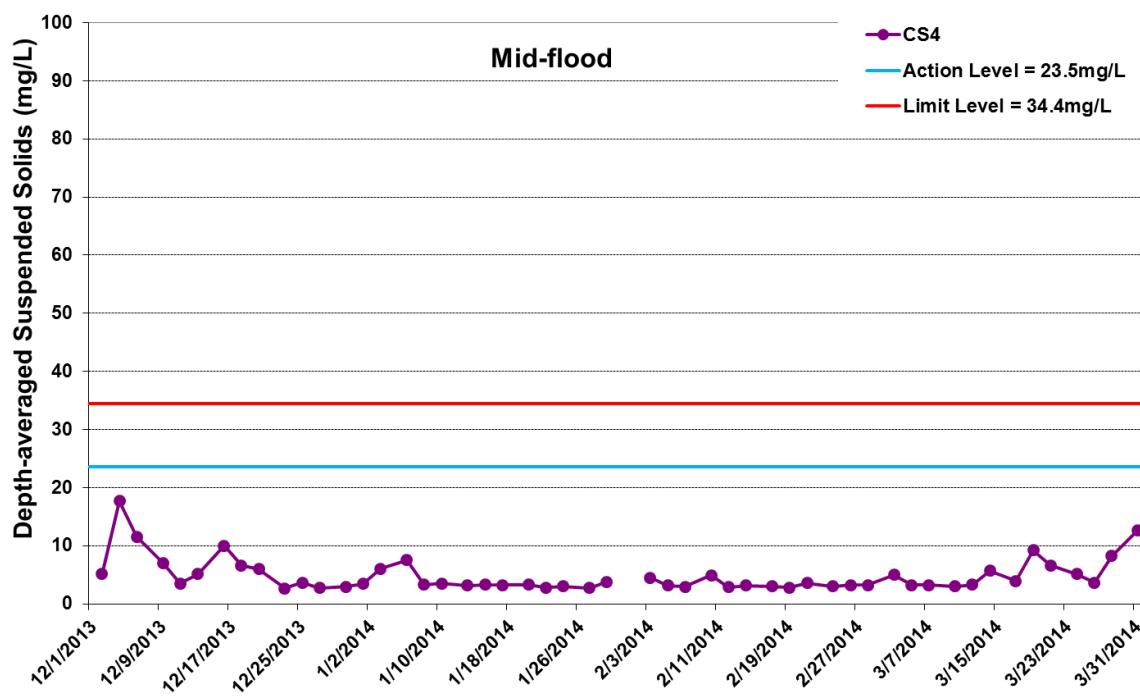
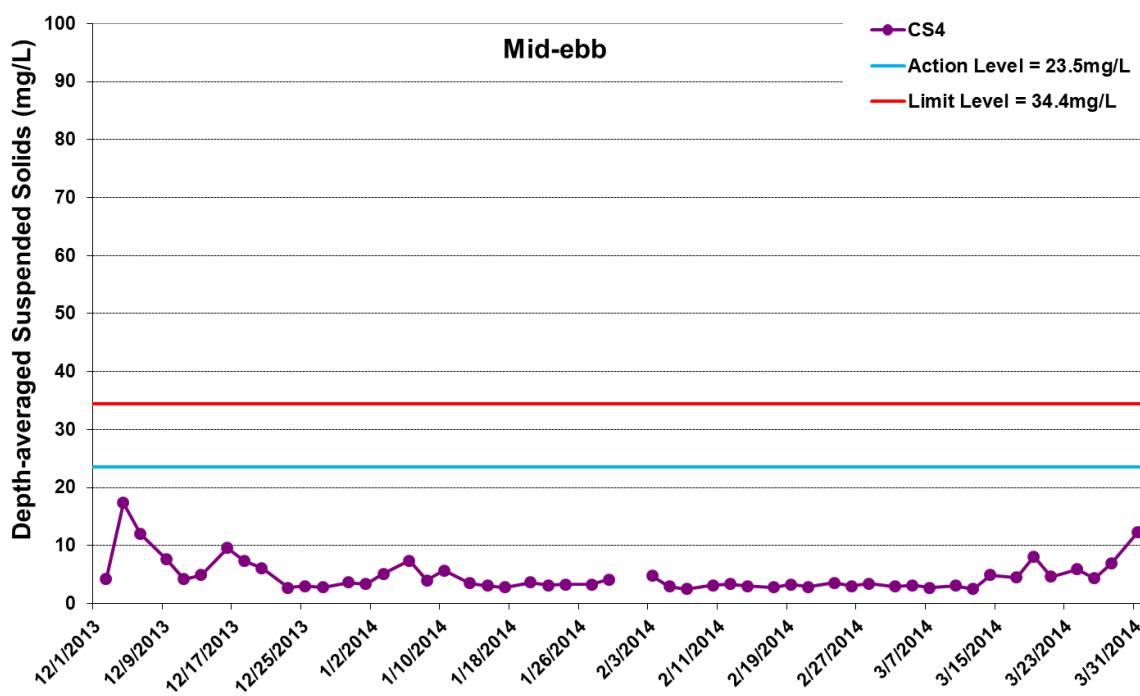


Figure I35 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 December 2013 and 31 March 2014 at CS4. Note no dredging/ filling works was undertaken on 31 January 2014.



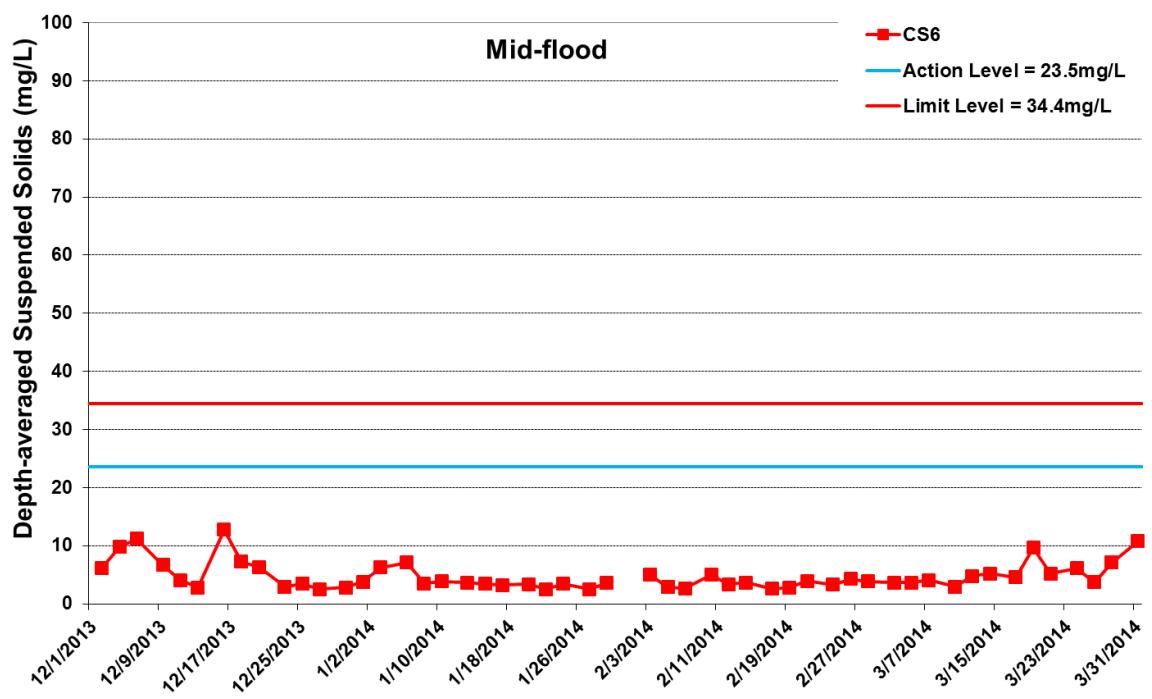
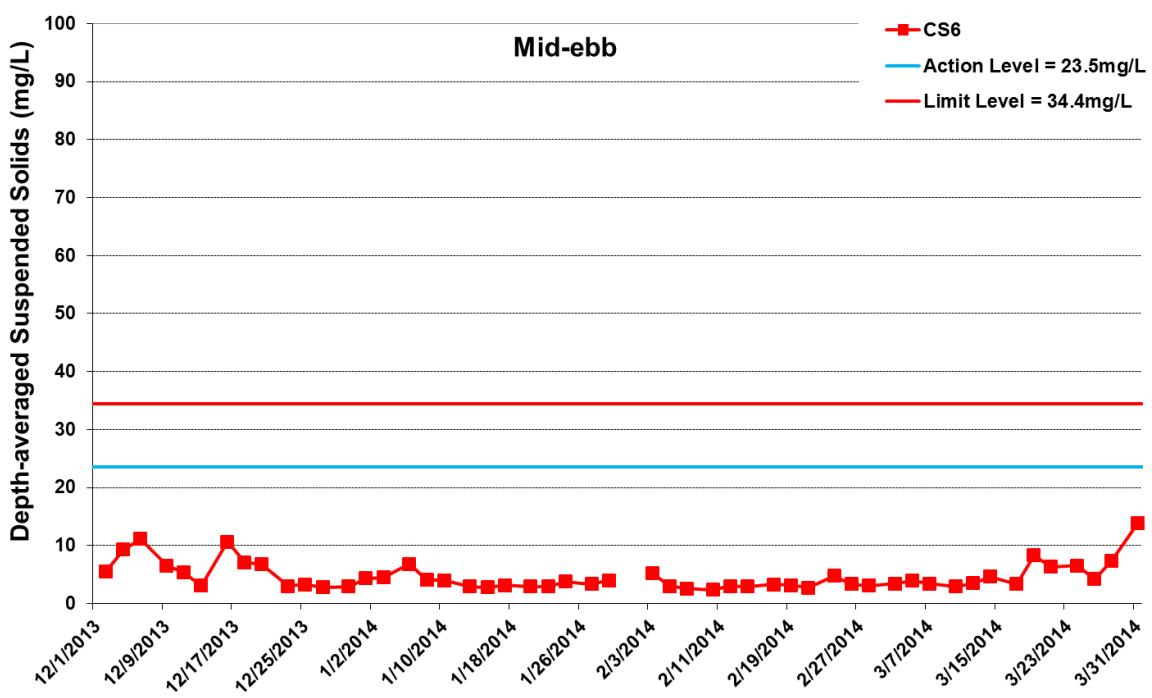


Figure I36 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 December 2013 and 31 March 2014 at CS6. Note no dredging/ filling works was undertaken on 31 January 2014.



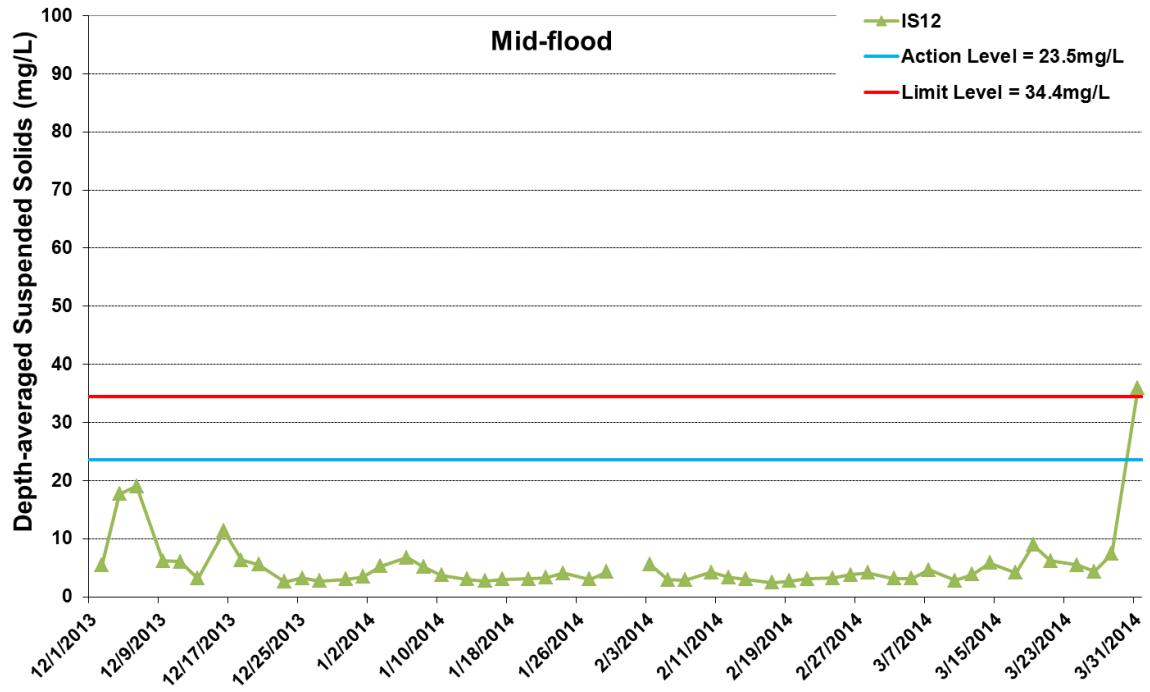
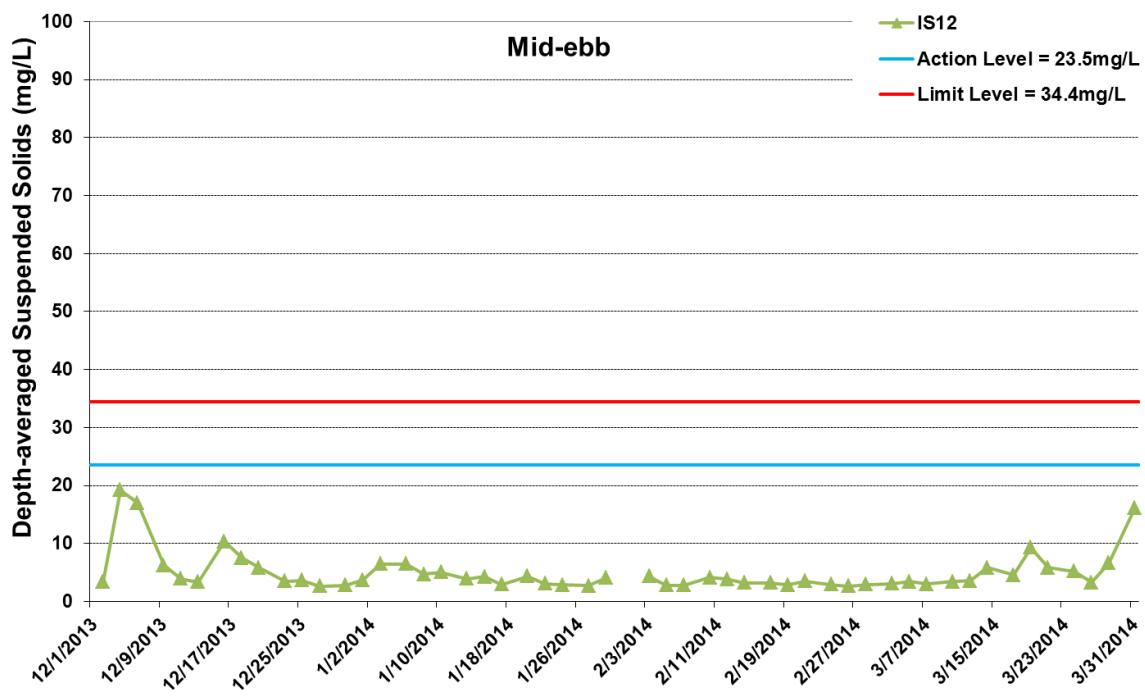


Figure I37 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 December 2013 and 31 March 2014 at IS12. Note no dredging/ filling works was undertaken on 31 January 2014.



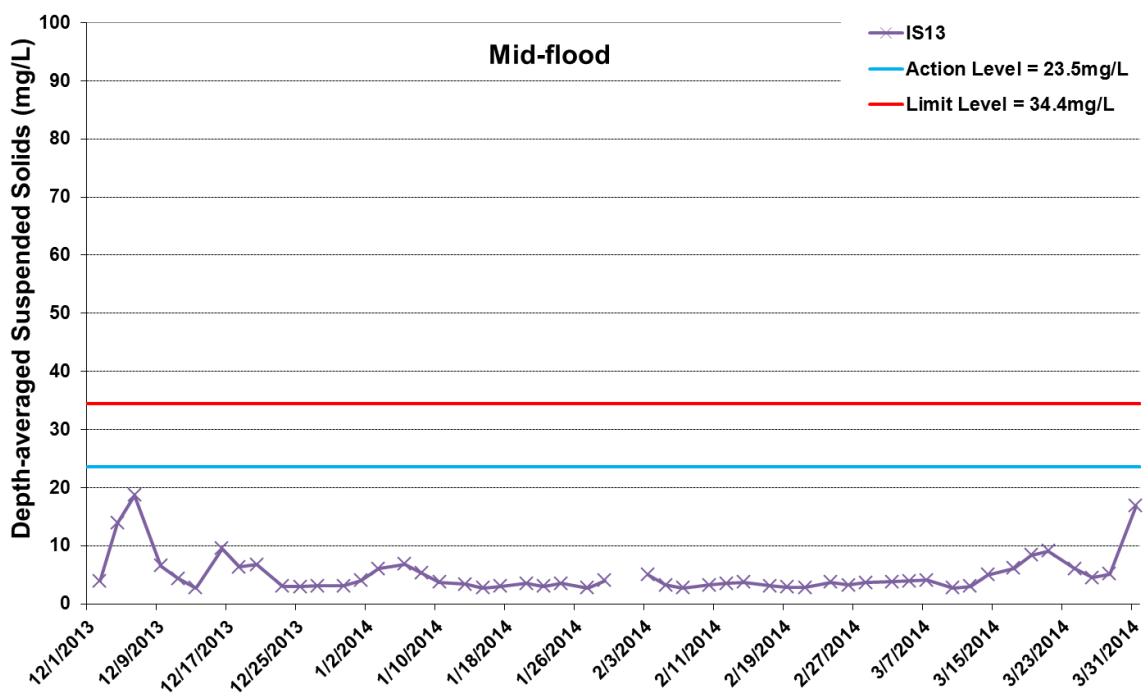
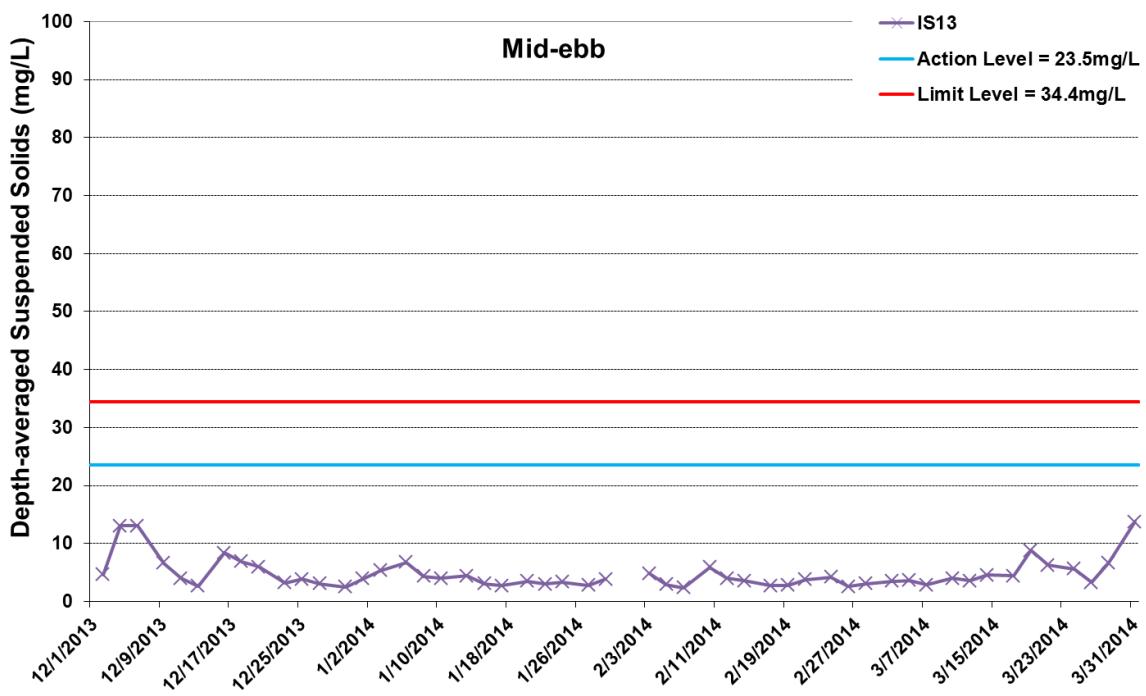


Figure I38 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 December 2013 and 31 March 2014 at IS13. Note no dredging/ filling works was undertaken on 31 January 2014.

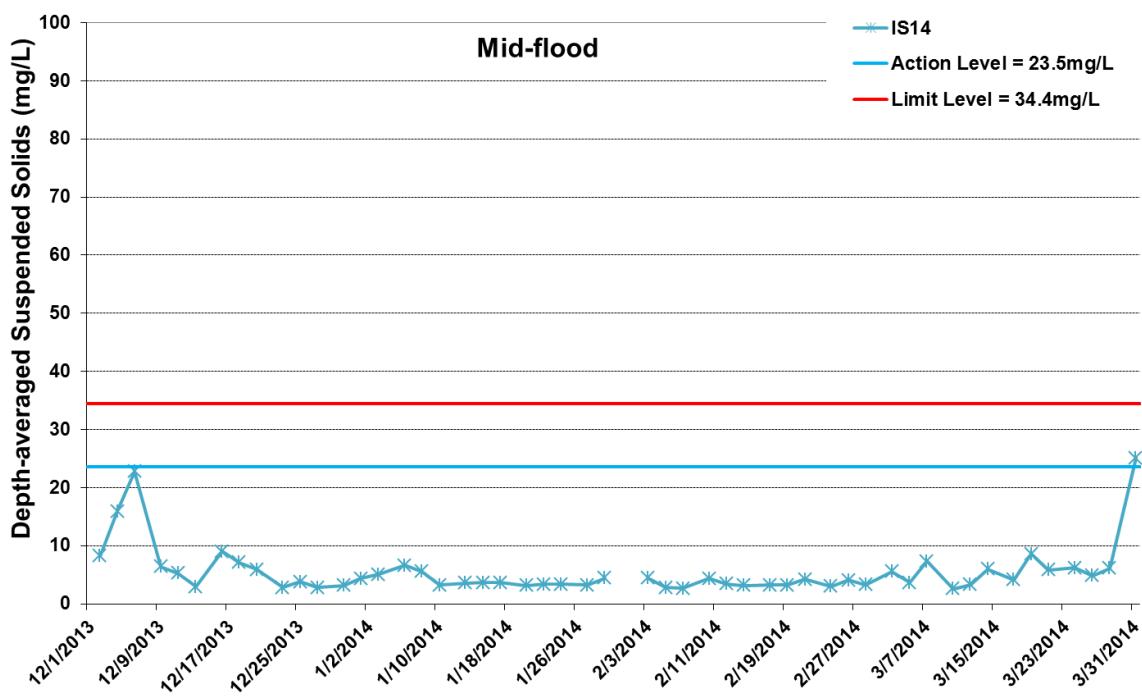
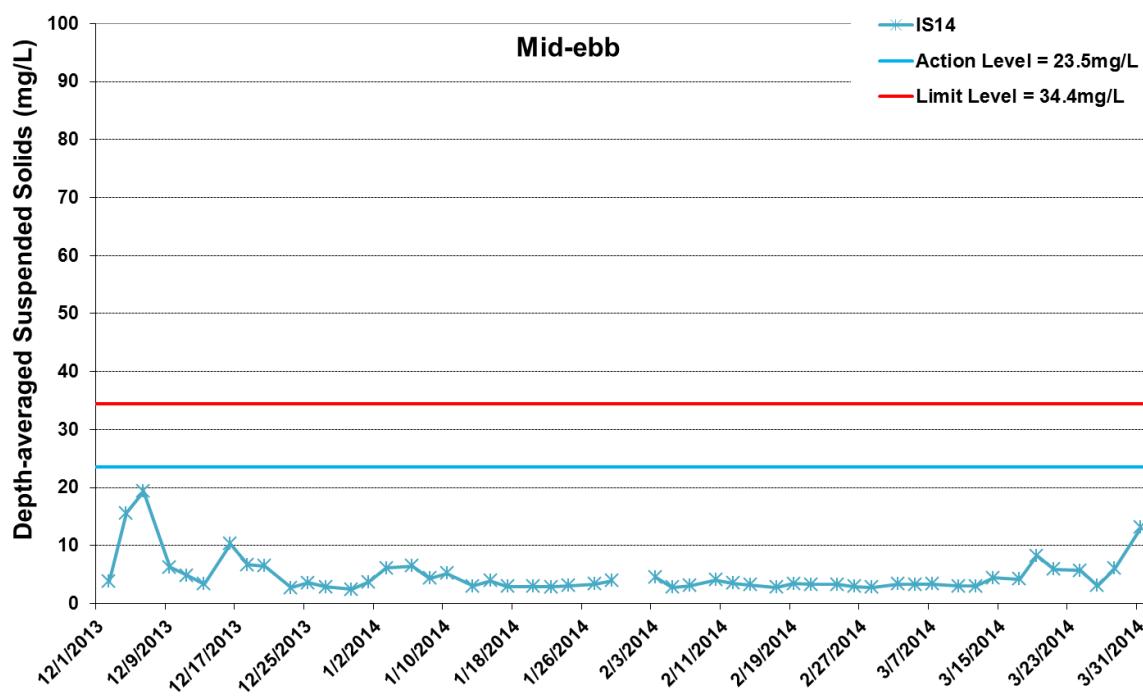


Figure I39 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 December 2013 and 31 March 2014 at IS14. Note no dredging/ filling works was undertaken on 31 January 2014.

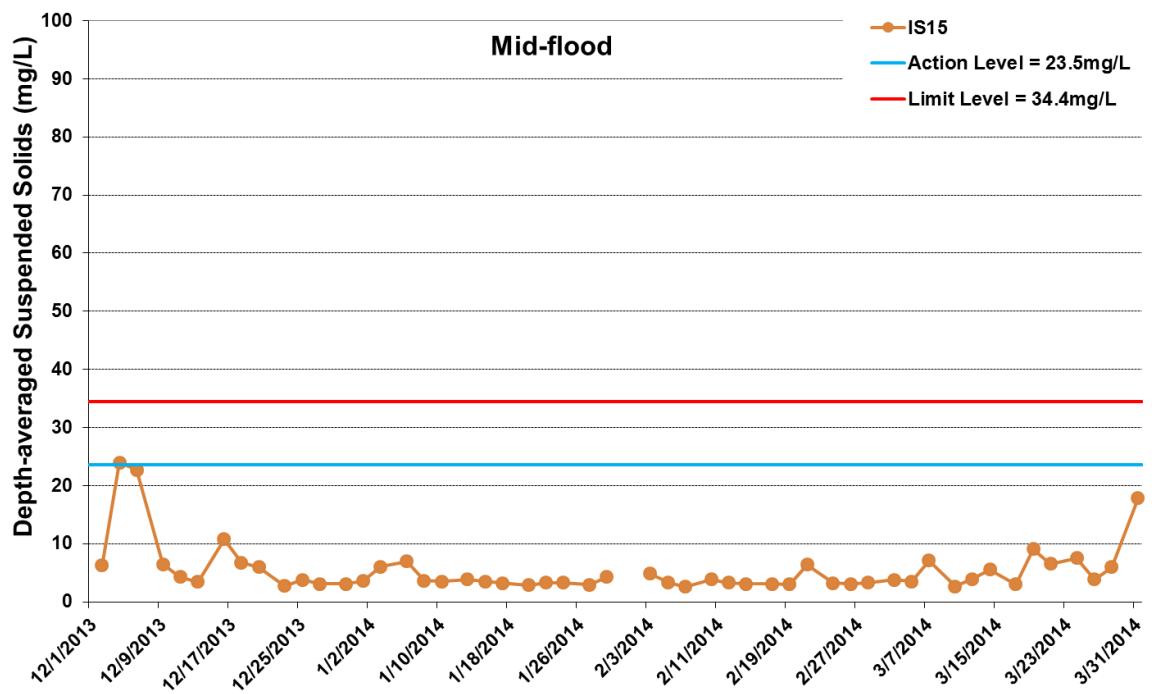
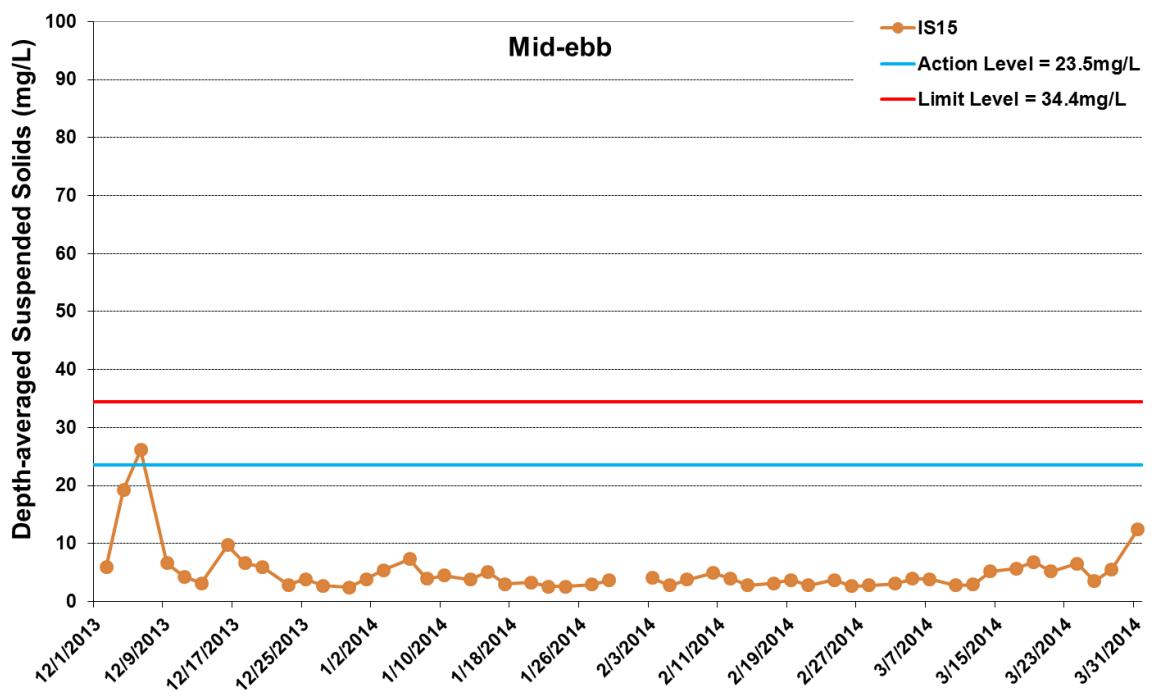


Figure I40 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 December 2013 and 31 March 2014 at IS15. Note no dredging/ filling works was undertaken on 31 January 2014.



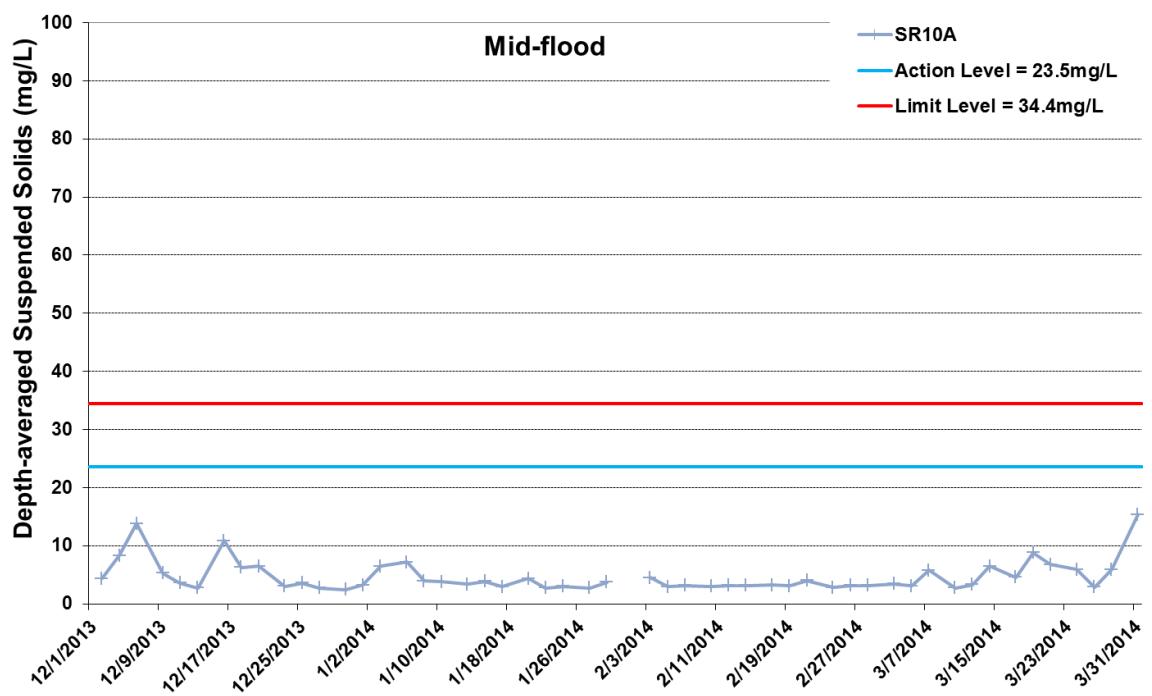
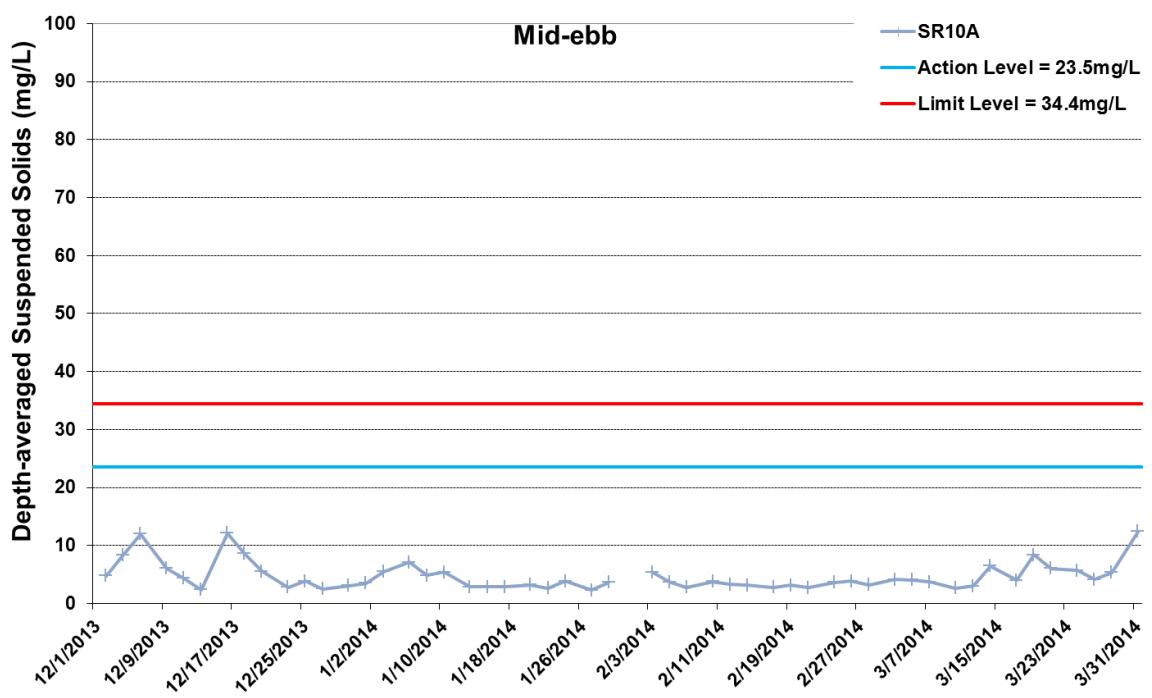


Figure I41 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 December 2013 and 31 March 2014 at SR10A.
Note no dredging/ filling works was undertaken on 31 January 2014.



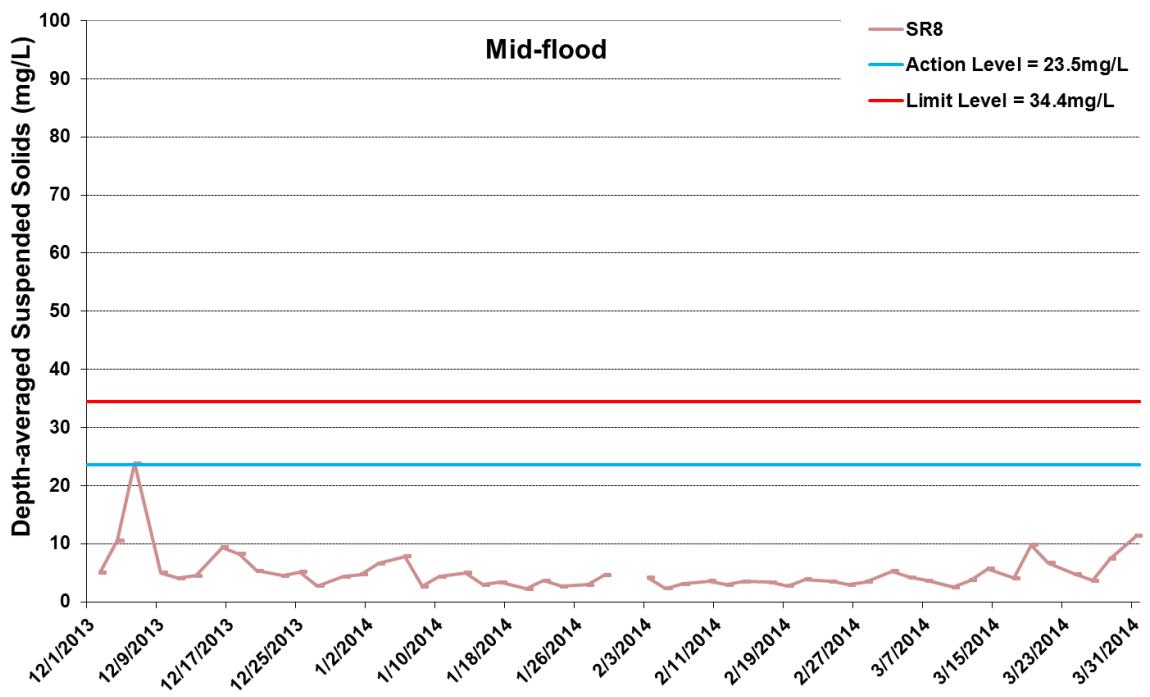
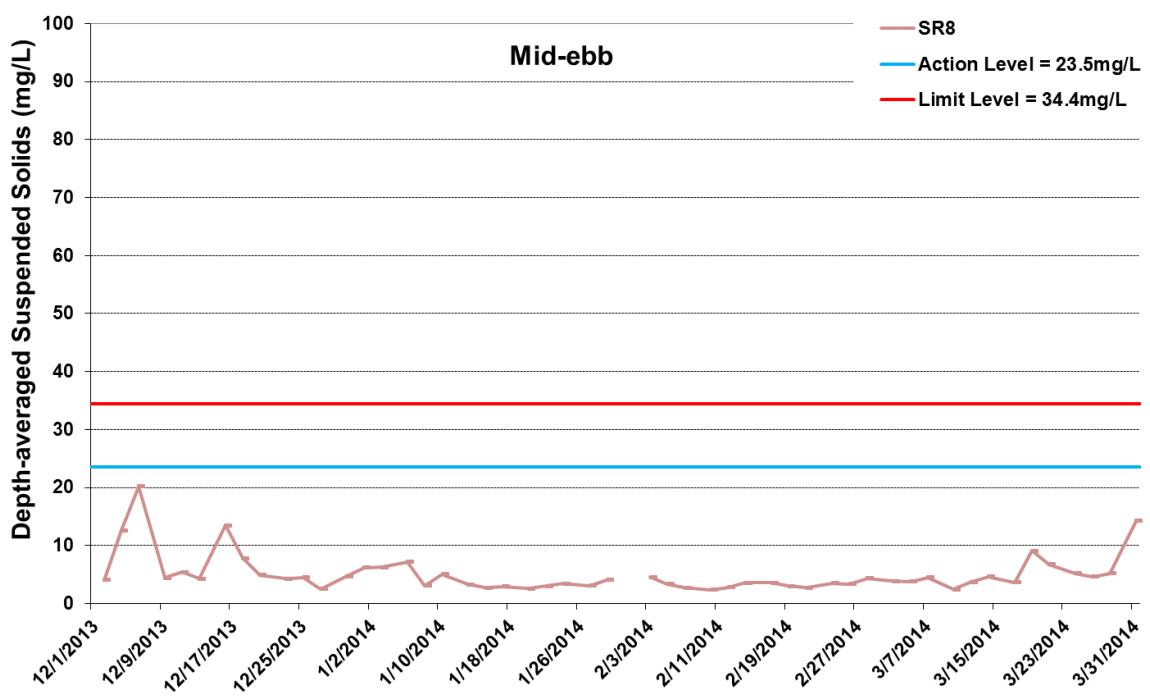


Figure I42 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 December 2013 and 31 March 2014 at SR8. Note no dredging/ filling works was undertaken on 31 January 2014.



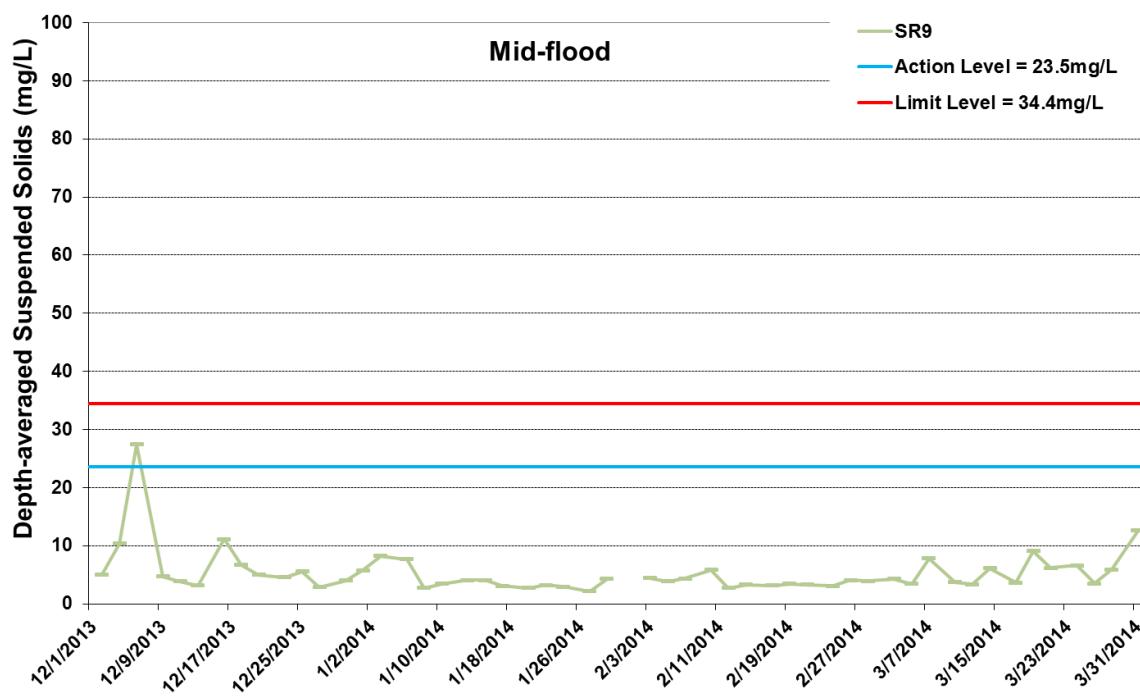
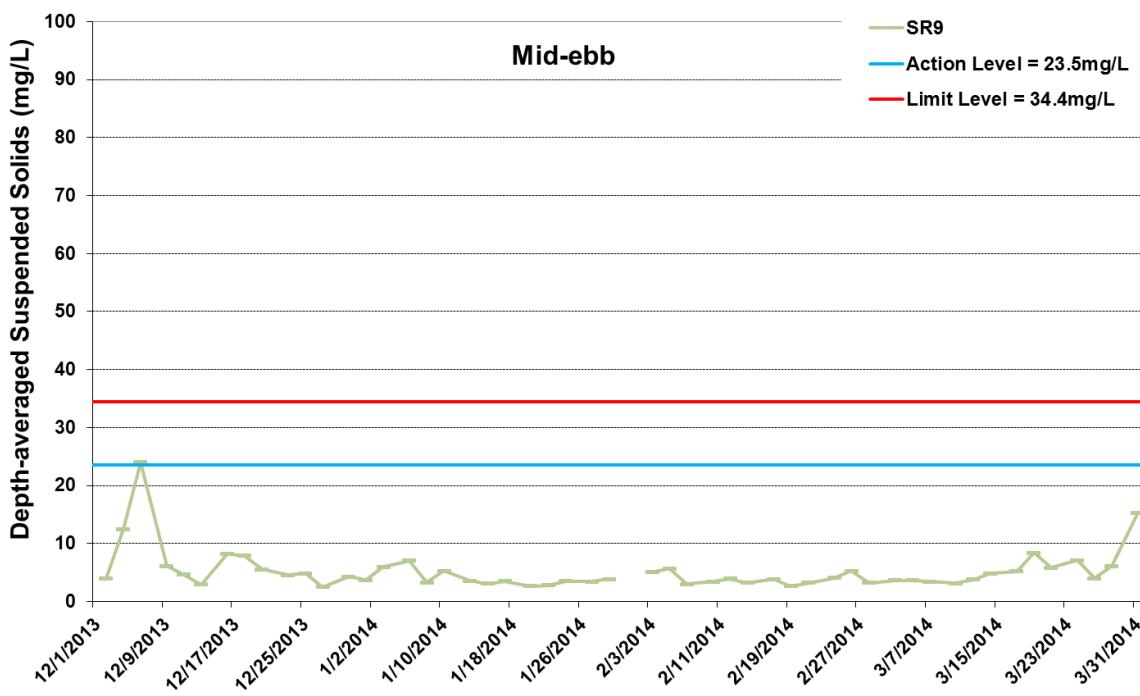


Figure I43 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 December 2013 and 31 March 2014 at SR9. Note no dredging/ filling works was undertaken on 31 January 2014.

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	CS4	Surface	1	1	1	10:23	17.7	7.83	28.9	7.23	3.14	4.9
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	CS4	Surface	1	1	2	10:23	17.7	7.84	28.8	7.27	3.16	6
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	CS4	Middle	11.5	2	1	10:23	17.6	7.79	29	7.1	3.57	3.8
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	CS4	Middle	11.5	2	2	10:23	17.7	7.8	29	7.08	3.59	6.2
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	CS4	Bottom	22	3	1	10:23	17.6	7.74	29.1	6.84	3.89	3.9
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	CS4	Bottom	22	3	2	10:23	17.6	7.76	29.1	6.8	3.81	5
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	CS4	Surface	1	1	1	12:41	17.8	7.84	29.2	7.05	3.25	2.6
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	CS4	Surface	1	1	2	12:41	17.8	7.85	29.2	7.04	3.26	2.3
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	CS4	Middle	11.4	2	1	12:41	17.7	7.86	29.2	6.88	3.42	2.2
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	CS4	Middle	11.4	2	2	12:41	17.7	7.87	29.2	6.87	3.43	4
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	CS4	Bottom	21.8	3	1	12:41	17.6	7.88	29.3	6.72	3.59	3
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	CS4	Bottom	21.8	3	2	12:41	17.6	7.87	29.3	6.73	3.6	3.4
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	CS6	Surface	1	1	1	08:45	17.8	7.91	28.9	7.17	3.46	3.4
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	CS6	Surface	1	1	2	08:45	17.8	7.92	28.9	7.15	3.5	3.8
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	CS6	Middle	6.5	2	1	08:45	17.7	7.98	29	7.08	3.68	3.7
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	CS6	Middle	6.5	2	2	08:45	17.8	7.99	29	7.06	3.7	3.5
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	CS6	Bottom	12	3	1	08:45	17.7	7.73	29.1	6.93	3.97	3.1
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	CS6	Bottom	12	3	2	08:45	17.7	7.74	29.1	6.97	3.99	4.5
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	CS6	Surface	1	1	1	15:53	17.8	7.88	29.1	7.09	3.56	3.5
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	CS6	Surface	1	1	2	15:53	17.8	7.89	29.1	7.08	3.57	3
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	CS6	Middle	6.4	2	1	15:53	17.7	7.91	29.1	6.98	3.66	3.8
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	CS6	Middle	6.4	2	2	15:53	17.7	7.9	29.1	6.99	3.67	3.2
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	CS6	Bottom	11.8	3	1	15:53	17.7	7.89	29.2	6.83	3.72	3.7
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	CS6	Bottom	11.8	3	2	15:53	17.6	7.87	29.2	6.84	3.73	3.5
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS12	Surface	1	1	1	09:51	17.8	7.84	28.9	7.03	3.67	2.8
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS12	Surface	1	1	2	09:51	17.8	7.8	28.9	7.07	3.7	3.1
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS12	Middle	7.6	2	1	09:51	17.7	7.72	29	6.98	3.79	2.7
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS12	Middle	7.6	2	2	09:51	17.6	7.78	29	6.99	3.78	3.8
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS12	Bottom	14.2	3	1	09:51	17.5	7.6	29.1	6.9	4.03	3.7
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS12	Bottom	14.2	3	2	09:51	17.5	7.64	29.1	6.94	4.01	2.9
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS12	Surface	1	1	1	13:33	17.7	7.88	29.2	6.89	3.73	2.7
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS12	Surface	1	1	2	13:33	17.8	7.89	29.2	6.91	3.72	2.5
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS12	Middle	7.5	2	1	13:33	17.7	7.86	29.3	6.83	3.84	2.6
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS12	Middle	7.5	2	2	13:33	17.7	7.88	29.3	6.84	3.85	4
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS12	Bottom	14	3	1	13:33	17.7	7.88	29.3	6.56	3.89	3.8
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS12	Bottom	14	3	2	13:33	17.7	7.89	29.3	6.57	3.91	3
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS13	Surface	1	1	1	09:40	17.7	7.68	28.8	7.19	3.24	2.9
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS13	Surface	1	1	2	09:40	17.7	7.66	28.9	7.11	3.29	4.1
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS13	Middle	6	2	1	09:40	17.7	7.82	29	6.88	3.93	2.8
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS13	Middle	6	2	2	09:40	17.6	7.83	29	6.9	3.97	3.3
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS13	Bottom	11	3	1	09:40	17.6	7.78	29.1	6.69	3.94	4.6
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS13	Bottom	11	3	2	09:40	17.6	7.79	29.1	6.71	3.96	4.9
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS13	Surface	1	1	1	13:56	17.8	7.91	29.2	7.06	3.39	2.7
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS13	Surface	1	1	2	13:56	17.8	7.92	29.2	7.05	3.41	3.2
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS13	Middle	5.9	2	1	13:56	17.7	7.93	29.3	7.01	3.57	2.8
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS13	Middle	5.9	2	2	13:56	17.7	7.94	29.3	6.99	3.58	4.2
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS13	Bottom	10.7									

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS14	Bottom	14.8	3	1	13:10	17.6	7.9	29.2	6.81	3.71	3.9
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS14	Bottom	14.8	3	2	13:10	17.6	7.91	29.3	6.82	3.72	3.6
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS15	Surface	1	1	1	09:29	17.7	7.79	28.9	7.13	3.68	2.9
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS15	Surface	1	1	2	09:29	17.8	7.81	28.9	7.11	3.69	5.4
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS15	Middle	6.1	2	1	09:29	17.7	7.92	28.9	6.91	3.88	3.7
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS15	Middle	6.1	2	2	09:29	17.7	7.94	29	6.9	3.86	3.1
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS15	Bottom	11.2	3	1	09:29	17.7	7.72	29.1	6.72	4.07	3.9
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	IS15	Bottom	11.2	3	2	09:29	17.6	7.78	29.1	6.78	4.09	3.7
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS15	Surface	1	1	1	14:20	17.8	7.86	29.2	7.67	3.89	2.5
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS15	Surface	1	1	2	14:20	17.8	7.87	29.2	7.66	3.91	2.1
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS15	Middle	6	2	1	14:20	17.7	7.88	29.1	6.92	3.99	2.8
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS15	Middle	6	2	2	14:20	17.7	7.88	29.2	6.93	4.01	2.8
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS15	Bottom	11	3	1	14:20	17.7	7.89	29.2	6.75	4.08	3.7
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	IS15	Bottom	11	3	2	14:20	17.6	7.9	29.2	6.77	4.09	4.7
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR10A	Surface	1	1	1	08:56	17.7	7.75	28.8	7.08	3.16	4.2
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR10A	Surface	1	1	2	08:56	17.8	7.78	28.9	7.09	3.17	2
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR10A	Middle	7.1	2	1	08:56	17.7	7.82	29	7.02	3.36	4.2
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR10A	Middle	7.1	2	2	08:56	17.7	7.8	29	7.08	3.38	3.3
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR10A	Bottom	13.2	3	1	08:56	17.6	7.71	29.1	6.84	3.88	3.8
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR10A	Bottom	13.2	3	2	08:56	17.6	7.72	29.1	6.86	3.9	3.2
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	SR10A	Surface	1	1	1	15:30	17.8	7.91	29.2	6.98	3.22	3.8
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	SR10A	Surface	1	1	2	15:30	17.8	7.92	29.2	6.97	3.24	2.7
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	SR10A	Middle	7	2	1	15:30	17.8	7.9	29.1	6.73	3.33	4.3
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	SR10A	Middle	7	2	2	15:30	17.8	7.91	29.2	6.75	3.34	4.3
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	SR10A	Bottom	13	3	1	15:30	17.7	7.89	29.3	6.66	3.51	5.1
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	SR10A	Bottom	13	3	2	15:30	17.7	7.88	29.3	6.67	3.52	4.6
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR8	Surface	1	1	1	09:07	17.7	7.69	28.9	7.1	3.27	4.8
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR8	Surface	1	1	2	09:07	17.7	7.7	28.9	7.18	3.3	4.5
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR8	Middle		2	1	09:07						
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR8	Middle		2	2	09:07						
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR8	Bottom	4.4	3	1	09:07	17.6	7.82	29	6.97	3.96	6.3
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR8	Bottom	4.4	3	2	09:07	17.6	7.83	29.1	6.99	3.9	5.4
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	SR8	Surface	1	1	1	15:06	17.8	7.88	29.1	7.04	3.44	3.7
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	SR8	Surface	1	1	2	15:06	17.8	7.87	29.1	7.05	3.43	3.8
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	SR8	Middle		2	1	15:06						
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	SR8	Middle		2	2	15:06						
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	SR8	Bottom	4.2	3	1	15:06	17.7	7.9	29.2	6.65	3.68	4.2
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	SR8	Bottom	4.2	3	2	15:06	17.7	7.91	29.2	6.64	3.71	3.7
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR9	Surface	1	1	1	09:18	17.7	7.93	29	7.07	3.5	3.6
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR9	Surface	1	1	2	09:18	17.7	7.94	28.9	7.1	3.47	3
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR9	Middle		2	1	09:18						
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR9	Middle		2	2	09:18						
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR9	Bottom	4.2	3	1	09:18	17.6	7.77	29.1	6.84	3.95	5.9
TMCLKL	HY/2012/08	2014-03-03	Mid-Flood	Cloudy	Calm	SR9	Bottom	4.4	3	2	09:18	17.6	7.79	29.1	6.86	3.97	4.6
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	SR9	Surface	1	1	1	14:43	17.8	7.88	29.2	6.83	3.68	3
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	SR9	Surface	1	1	2	14:43	17.8	7.87	29.2	6.84	3.67	3.4
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	SR9	Middle		2	1	14:43						
TMCLKL	HY/2012/08	2014-03-03	Mid-Ebb	Cloudy	Calm	SR9	Middle		2	2	14:43						
TMCLK																	

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.4	2	1	08:40	17.8	7.94	29.1	7.13	3.56	2.1
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.4	2	2	08:40	17.8	7.95	29	7.11	3.48	4.4
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.8	3	1	08:40	17.9	7.89	29.1	6.87	3.86	2.9
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.8	3	2	08:40	17.8	7.91	29.2	6.83	3.93	3.6
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	1	08:23	17.7	7.84	28.7	7.26	3.47	2.7
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	2	08:23	17.6	7.88	28.8	7.24	3.52	3.7
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	CS6	Middle	6.7	2	1	08:23	17.7	7.81	29	7.17	3.6	3.6
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	CS6	Middle	6.7	2	2	08:23	17.8	7.85	28.9	7.15	3.66	4.8
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.4	3	1	08:23	17.8	7.73	29	7.02	3.81	3
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.4	3	2	08:23	17.7	7.71	29.1	7.06	3.84	3.8
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	1	17:12	17.8	7.9	28.9	7.2	3.54	3.9
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	2	17:12	17.7	7.89	28.8	7.18	3.59	4.4
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.4	2	1	17:12	17.8	7.87	29.1	7.11	3.67	2.9
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.4	2	2	17:12	17.8	7.91	29	7.09	3.73	4.1
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	11.8	3	1	17:12	17.8	7.79	29.1	6.96	3.88	3.7
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	11.8	3	2	17:12	17.9	7.77	29.2	7	3.91	4.5
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	10:09	17.6	7.93	28.8	7.12	3.33	3.2
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	10:09	17.5	7.89	28.7	7.16	3.41	2.8
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.8	2	1	10:09	17.7	7.81	28.9	7.07	3.68	2.3
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.8	2	2	10:09	17.7	7.87	28.9	7.08	3.72	2.5
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.6	3	1	10:09	17.7	7.69	29.1	6.99	3.81	4.3
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.6	3	2	10:09	17.6	7.73	29	7.03	3.83	3.7
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	1	14:48	17.7	7.99	28.8	7.06	3.39	3.7
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	2	14:48	17.7	7.95	28.7	7.1	3.48	3.4
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.6	2	1	14:48	17.8	7.87	28.8	7.01	3.75	2.8
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.6	2	2	14:48	17.7	7.93	28.9	7.02	3.79	3.7
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14.2	3	1	14:48	17.8	7.75	29.1	6.93	3.88	3.3
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14.2	3	2	14:48	17.9	7.79	29	6.97	3.9	3.8
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	09:51	17.6	7.77	28.7	7.28	3.28	3.9
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	09:51	17.5	7.75	28.8	7.2	3.3	4.7
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.2	2	1	09:51	17.6	7.91	28.9	6.94	3.78	3.9
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.2	2	2	09:51	17.7	7.92	28.8	6.99	3.82	4
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.4	3	1	09:51	17.7	7.87	28.9	6.78	3.88	3.8
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.4	3	2	09:51	17.6	7.88	29	6.8	3.81	3.1
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	15:12	17.6	7.83	28.8	7.22	3.35	3.5
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	15:12	17.7	7.81	28.9	7.14	3.23	3.8
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6	2	1	15:12	17.7	7.97	29	6.91	3.85	3.4
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6	2	2	15:12	17.8	7.98	28.9	6.93	3.89	4.6
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	11	3	1	15:12	17.9	7.93	29.1	6.72	3.95	4
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	11	3	2	15:12	17.8	7.94	29	6.74	3.88	2.7
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	10:26	17.7	7.99	28.8	7.23	3.21	3.5
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	10:26	17.6	8.01	28.8	7.22	3.18	4.1
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.2	2	1	10:26	17.7	7.97	28.8	7.11	3.59	3.2
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.2	2	2	10:26	17.8	7.94	28.9	7.17	3.66	4.5
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.4	3	1	10:26	17.8	7.83	29	7.1	3.9	3
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.4	3	2	10:26	17.7	7.81	29.1	7.09	3.87	3.6
TMCLKL																	

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	15:36	17.7	7.94	28.8	7.16	3.37	4.5
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	15:36	17.6	7.96	28.9	7.14	3.41	3.2
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6.1	2	1	15:36	17.8	8.07	28.9	6.94	3.67	3.6
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6.1	2	2	15:36	17.8	8.08	28.8	6.93	3.65	4
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11.2	3	1	15:36	17.8	7.87	29	6.75	3.84	3.7
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11.2	3	2	15:36	17.7	7.93	29.1	6.81	3.93	4.5
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	08:40	17.6	7.84	28.8	7.17	3.25	3.1
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	08:40	17.7	7.87	28.7	7.18	3.29	2.3
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.3	2	1	08:40	17.7	7.91	28.8	7.11	3.69	3.9
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.3	2	2	08:40	17.6	7.89	28.9	7.15	3.74	2.5
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.6	3	1	08:40	17.7	7.8	29	6.93	3.83	3.6
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.6	3	2	08:40	17.8	7.81	29	6.95	3.88	3.1
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	1	16:48	17.7	7.9	28.8	7.11	3.32	5.4
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	2	16:48	17.8	7.93	28.9	7.12	3.36	3.3
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.1	2	1	16:48	17.8	7.97	29.1	7.05	3.76	4.7
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.1	2	2	16:48	17.9	7.96	29	7.09	3.81	3.7
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.2	3	1	16:48	17.9	7.86	29.1	6.87	3.9	4.4
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.2	3	2	16:48	17.8	7.87	29.1	6.89	3.95	2.7
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	08:58	17.6	7.78	28.7	7.19	3.32	3.2
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	08:58	17.5	7.79	28.8	7.27	3.29	5.5
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	08:58						
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	08:58						
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.6	3	1	08:58	17.7	7.91	29	7.06	3.77	4.9
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.6	3	2	08:58	17.7	7.92	28.9	7.08	3.72	3.3
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	16:24	17.7	7.84	28.7	7.13	3.39	3
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	16:24	17.6	7.85	28.8	7.21	3.36	3.7
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	16:24						
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	16:24						
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.2	3	1	16:24	17.8	7.97	28.9	7	3.84	3.9
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.2	3	2	16:24	17.8	7.98	29	7.03	3.79	4.4
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	09:16	17.6	8.02	28.9	7.16	3.41	4
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	09:16	17.5	8.03	28.8	7.19	3.38	2
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	09:16						
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	09:16						
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.4	3	1	09:16	17.7	7.86	28.9	6.93	3.69	4.1
TMCLKL	HY/2012/08	2014-03-05	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.4	3	2	09:16	17.6	7.88	29	6.95	3.76	3.6
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	16:00	17.6	8.08	28.8	7.1	3.48	4.3
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	16:00	17.7	8.09	28.7	7.13	3.45	3.7
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	16:00						
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	16:00						
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	3.8	3	1	16:00	17.8	7.92	29	6.87	3.76	3.7
TMCLKL	HY/2012/08	2014-03-05	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	3.8	3	2	16:00	17.9	7.94	28.9	6.89	3.83	2.9
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	11:45	17.4	7.91	28.9	7.13	3.09	4.5
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	11:45	17.4	7.91	28.9	7.16	3.04	3.4
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.7	2	1	11:45	17.5	7.9	29	7.01	3.32	3.3
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.7	2	2	11:45	17.5	7.91	29	6.99	3.37	2.1
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	22.4	3	1	11:45	17.5	7.91	29	6.98	3.25	3
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	22.4	3	2	11:45	17.4	7.91</				

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.8	3	1	08:35	17.5	7.88	29	7.03	3.17	5
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.8	3	2	08:35	17.5	7.87	29	7.07	3.22	6.3
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	1	18:50	17.5	7.88	28.9	7.19	3.56	2.9
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	2	18:50	17.5	7.89	28.9	7.18	3.57	3.9
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.8	2	1	18:50	17.5	7.86	29	7.05	3.61	4.2
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.8	2	2	18:50	17.5	7.88	29	7.06	3.62	2.5
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.6	3	1	18:50	17.5	7.88	29	6.94	3.73	4.3
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.6	3	2	18:50	17.6	7.87	29	6.95	3.75	2.7
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	10:52	17.4	7.9	28.9	7.05	3.06	4.1
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	10:52	17.4	7.9	28.8	7.01	3.02	4.7
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.6	2	1	10:52	17.4	7.91	29	6.86	2.43	3.5
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.6	2	2	10:52	17.4	7.91	28.9	6.82	2.48	3.2
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.2	3	1	10:52	17.5	7.91	29	6.9	3.13	5.6
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.2	3	2	10:52	17.4	7.91	29.1	6.94	3.18	6.7
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	1	16:30	17.4	7.85	29.1	7.01	3.11	4.3
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	2	16:30	17.5	7.86	29.1	6.99	3.12	4
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.5	2	1	16:30	17.5	7.83	29.1	6.93	3.22	2.6
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.5	2	2	16:30	17.5	7.84	29.1	6.94	3.21	2.9
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14	3	1	16:30	17.5	7.87	29.2	6.88	3.29	2
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14	3	2	16:30	17.6	7.88	29.2	6.87	3.28	2.3
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	10:31	17.4	7.89	28.8	7.09	3.04	3.8
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	10:31	17.4	7.88	28.7	7.13	3.01	4.1
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.2	2	1	10:31	17.4	7.9	29	6.96	2.81	3.4
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.2	2	2	10:31	17.4	7.9	29	6.93	2.85	3.4
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.4	3	1	10:31	17.5	7.9	29	6.9	3.06	5.5
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.4	3	2	10:31	17.5	7.91	29.1	6.92	3.01	4
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	16:54	17.4	7.79	28.9	6.98	3.16	3.6
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	16:54	17.4	7.81	28.9	6.99	3.15	2.8
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.1	2	1	16:54	17.4	7.83	29	6.83	3.21	2.3
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.1	2	2	16:54	17.4	7.81	29	6.81	3.22	2.6
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	17.5	3	1	16:54	17.5	7.83	29.1	6.73	3.33	3.4
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	17.5	3	2	16:54	17.5	7.82	29.1	6.74	3.32	2.3
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	11:14	17.4	7.91	28.8	7.17	2.97	6.3
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	11:14	17.4	7.91	28.8	7.15	2.94	4.6
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.3	2	1	11:14	17.4	7.91	29	6.99	3.24	8.8
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.3	2	2	11:14	17.3	7.91	29	6.95	3.2	8.7
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.6	3	1	11:14	17.5	7.91	29.1	6.92	3.11	8.2
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.6	3	2	11:14	17.5	7.91	29	6.95	3.17	7.3
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	1	16:07	17.5	7.84	29	7.1	3.04	3.9
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	2	16:07	17.5	7.85	29	7.12	3.05	3.5
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.2	2	1	16:07	17.5	7.87	29.1	7.02	3.12	2.9
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.2	2	2	16:07	17.5	7.86	29.1	7.03	3.13	2.2
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.3	3	1	16:07	17.6	7.85	29.1	6.89	3.18	3.8
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.3	3	2	16:07	17.6	7.84	29.1	6.88	3.19	4
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	10:12	17.4	7.9	28.9	7.14	2.94	7.2
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	10:12	17.4	7.9	28.9	7.1	2.9	7.4
TMCLKL	HY/2012/08																

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.3	2	1	09:08	17.5	7.89	28.7	7.05	3.11	6.4
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.3	2	2	09:08	17.5	7.89	28.7	7.01	3.15	4.1
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.6	3	1	09:08	17.4	7.88	28.9	6.94	3.04	6.1
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.6	3	2	09:08	17.5	7.89	28.9	6.97	3.08	7.4
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	1	18:27	17.4	7.85	29	7.25	3.07	3.7
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	2	18:27	17.4	7.86	29	7.24	3.08	4
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.2	2	1	18:27	17.5	7.88	29.1	7.15	3.17	4
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.2	2	2	18:27	17.5	7.89	29.1	7.16	3.19	3.5
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.3	3	1	18:27	17.5	7.88	29	7.05	3.29	2.6
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.3	3	2	18:27	17.5	7.86	29.1	7.07	3.31	4.3
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	09:37	17.4	7.89	28.8	7.31	3.01	3.5
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	09:37	17.4	7.89	28.8	7.28	3.03	4.2
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	09:37						
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	09:37						
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.8	3	1	09:37	17.4	7.9	28.9	7.18	3.2	3.5
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.8	3	2	09:37	17.4	7.91	28.9	7.14	3.24	3.4
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	18:04	17.4	7.91	29	7.22	3.12	1.4
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	18:04	17.4	7.9	29	7.23	3.13	1.4
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	18:04						
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	18:04						
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.7	3	1	18:04	17.4	7.89	29.1	7.18	3.17	7.9
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.7	3	2	18:04	17.5	7.9	29	7.17	3.18	7.3
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	09:57	17.4	7.9	28.9	7.11	3.25	3.2
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	09:57	17.4	7.9	28.9	7.08	3.21	4
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	09:57						
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	09:57						
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.6	3	1	09:57	17.4	7.9	28.9	6.94	3.37	12.4
TMCLKL	HY/2012/08	2014-03-07	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.6	3	2	09:57	17.4	7.9	29	6.97	3.32	11.5
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	17:40	17.5	7.83	29.1	7.03	3.31	3.8
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	17:40	17.5	7.83	29.1	7.04	3.3	3
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	17:40						
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	17:40						
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.4	3	1	17:40	17.5	7.85	29.1	7.01	3.38	3
TMCLKL	HY/2012/08	2014-03-07	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.4	3	2	17:40	17.5	7.84	29.1	7.02	3.37	4
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	09:58	17.3	7.92	30.1	6.97	3.02	2.5
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	09:58	17.2	7.91	30.1	6.94	3.05	2.9
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.7	2	1	09:58	17.4	7.93	30.4	6.81	2.92	3.4
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.7	2	2	09:58	17.4	7.93	30.4	6.84	2.94	4.3
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	22.4	3	1	09:58	17.4	7.93	30.4	6.75	2.71	2.4
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	22.4	3	2	09:58	17.3	7.93	30.4	6.71	2.74	2.4
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	19:15	17.1	7.87	30.1	6.81	2.61	4.2
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	19:15	17.2	7.86	30.1	6.78	2.65	2.8
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.3	2	1	19:15	17.2	7.88	30.3	6.72	2.39	2.6
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.3	2	2	19:15	17.2	7.89	30.3	6.69	2.42	2.3
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.6	3	1	19:15	17.3	7.89	30.4	6.58	2.81	3.3
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.6	3	2	19:15	17.3	7.88	30.3	6.54	2.87	3.3
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	1	07:25	17.2	7.87	30	6.82	2.23	3.6
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	2	07:25	17.2	7.86				

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	09:18	17.2	7.91	30.1	6.9	2.92	3.3
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	09:18	17.2	7.91	30.1	6.94	2.95	2.1
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.7	2	1	09:18	17.3	7.92	30.3	6.71	2.85	3.8
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.7	2	2	09:18	17.3	7.92	30.3	6.74	2.88	2.6
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.4	3	1	09:18	17.3	7.92	30.4	6.74	2.37	2.6
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.4	3	2	09:18	17.3	7.92	30.4	6.7	2.35	2.3
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	1	19:58	17	7.86	30.2	6.82	2.87	2.8
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	2	19:58	17	7.86	30.2	6.79	2.92	3.6
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.3	2	1	19:58	17.1	7.87	30.3	6.74	2.72	4
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.3	2	2	19:58	17.2	7.86	30.3	6.7	2.67	2.9
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	13.6	3	1	19:58	17.2	7.88	30.4	6.66	2.94	3.1
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	13.6	3	2	19:58	17.3	7.89	30.3	6.63	2.9	4.1
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	09:01	17.2	7.92	30.1	6.95	2.58	2.9
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	09:01	17.2	7.92	30.1	6.97	2.55	2.4
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.3	2	1	09:01	17.3	7.92	30.4	6.82	3.01	2.8
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.3	2	2	09:01	17.2	7.92	30.4	6.79	3.05	2.2
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.6	3	1	09:01	17.4	7.93	30.4	6.64	3.17	3.6
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.6	3	2	09:01	17.3	7.93	30.4	6.61	3.19	2.6
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	20:13	17.1	7.89	30.1	6.82	2.82	3.1
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	20:13	17.1	7.89	30.1	6.85	2.88	3.8
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	5.9	2	1	20:13	17.3	7.88	30.3	6.67	2.62	2.3
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	5.9	2	2	20:13	17.3	7.87	30.2	6.64	2.58	3.9
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	10.8	3	1	20:13	17.3	7.89	30.4	6.5	2.88	4.6
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	10.8	3	2	20:13	17.3	7.89	30.4	6.54	2.85	6.1
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	09:35	17.2	7.92	30.1	6.86	2.61	2.8
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	09:35	17.2	7.92	30.1	6.83	2.67	2.7
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.3	2	1	09:35	17.3	7.92	30.4	6.72	2.94	2.7
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.3	2	2	09:35	17.3	7.92	30.4	6.75	2.9	3
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.6	3	1	09:35	17.4	7.93	30.4	6.67	2.9	2.1
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.6	3	2	09:35	17.4	7.93	30.4	6.64	2.93	2.3
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	1	19:41	17	7.87	30.2	6.75	2.58	2.8
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	2	19:41	17.1	7.87	30.1	6.78	2.57	2.1
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.1	2	1	19:41	17.2	7.89	30.4	6.63	2.9	3.4
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.1	2	2	19:41	17.2	7.88	30.4	6.66	2.94	3.4
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.2	3	1	19:41	17.3	7.89	30.3	6.59	2.72	3.2
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.2	3	2	19:41	17.3	7.89	30.2	6.56	2.68	2.9
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	08:45	17.2	7.91	30.1	6.92	2.92	2.1
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	08:45	17.2	7.91	30.1	6.89	2.95	3.2
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.6	2	1	08:45	17.3	7.91	30.3	6.77	3.05	3.2
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.6	2	2	08:45	17.3	7.92	30.3	6.74	3.09	2.2
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	12.2	3	1	08:45	17.3	7.92	30.4	6.6	2.88	2.9
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	12.2	3	2	08:45	17.3	7.93	30.4	6.63	2.85	2.4
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	20:28	17	7.89	30.2	6.88	2.47	2
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	20:28	17.1	7.89	30.2	6.85	2.41	2.2
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	5.8	2	1	20:28	17.2	7.89	30.2	6.69	2.95	3
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	5.8	2	2	20:28	17.1	7.89	30.1	6.65</td		

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.2	3	1	20:54	17.2	7.92	30.3	6.59	3.05	2.9
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.2	3	2	20:54	17.3	7.91	30.3	6.56	3.09	2.4
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	08:15	17.2	7.89	30	6.85	2.61	2.3
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	08:15	17.1	7.89	30.1	6.81	2.67	2.7
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	08:15						
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	08:15						
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.8	3	1	08:15	17.2	7.89	30.2	6.7	2.93	2.2
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.8	3	2	08:15	17.2	7.89	30.3	6.74	2.9	2.8
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	20:54	17	7.89	30.2	6.79	2.9	2.5
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	20:54	17.1	7.88	30.2	6.76	2.95	2
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	20:54						
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	20:54						
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.2	3	1	20:54	17.1	7.9	30.3	6.6	2.92	2.5
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.2	3	2	20:54	17.1	7.9	30.2	6.64	2.86	2.8
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	08:30	17.2	7.9	30	6.99	2.54	4.4
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	08:30	17.2	7.91	30	6.95	2.5	3.1
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	08:30						
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	08:30						
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.6	3	1	08:30	17.2	7.91	30.3	6.61	2.91	3.5
TMCLKL	HY/2012/08	2014-03-10	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.6	3	2	08:30	17.2	7.92	30.2	6.57	2.93	3.7
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	20:42	17	7.88	30.2	6.94	2.52	3.4
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	20:42	17	7.88	30.2	6.9	2.59	4.4
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	20:42						
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	20:42						
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.4	3	1	20:42	17.1	7.89	30.2	6.8	3.01	2.1
TMCLKL	HY/2012/08	2014-03-10	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.4	3	2	20:42	17.1	7.89	30.2	6.84	3.07	2.7
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	17:33	17.1	7.98	30.1	6.93	3.35	2.7
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	17:33	17.2	7.97	30	6.9	3.43	3.2
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.2	2	1	17:33	17.2	7.99	30.2	6.84	3.82	3.4
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.2	2	2	17:33	17.3	8	30.1	6.81	3.79	3.4
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	21.4	3	1	17:33	17.4	8	30.3	6.7	4.5	4.1
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	21.4	3	2	17:33	17.3	7.99	30.2	6.66	4.39	3
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	09:12	17	7.92	30	6.87	3.44	2.4
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	09:12	17.1	7.91	29.9	6.84	3.52	2.3
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.1	2	1	09:12	17.1	7.93	30.1	6.78	3.91	2.6
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.1	2	2	09:12	17	7.94	30	6.75	3.88	2.5
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.2	3	1	09:12	17.2	7.94	30.2	6.64	4.59	2.9
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.2	3	2	09:12	17.3	7.93	30.3	6.6	4.48	2.4
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	1	14:19	17.2	8.02	30.1	6.94	3.41	4.4
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	2	14:19	17.1	8.03	30	6.91	3.47	4.7
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	CS6	Middle	6.2	2	1	14:19	17.3	8.03	30.2	6.83	3.6	4.9
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	CS6	Middle	6.2	2	2	14:19	17.4	8.04	30.3	6.8	3.66	5.1
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	11.4	3	1	14:19	17.4	8.04	30.3	6.85	4.02	4.6
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	11.4	3	2	14:19	17.3	8.05	30.4	6.82	4.04	5
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	1	12:25	17.1	7.96	30	6.88	3.48	3
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	2	12:25	17.1	7.97	30	6.85	3.5	3.2
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.4	2	1	12:25	17.2	7.97	30.1	6.77	3.77	3.3
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.4	2	2	12:25	17.1	7.98	30	6.74	3.79	3.6
TMCLK																	

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.4	2	1	10:00	17.1	7.93	30.2	6.8	3.77	3.2
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.4	2	2	10:00	17.2	7.94	30.3	6.76	3.79	3.7
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	13.2	3	1	10:00	17.2	7.94	30.3	6.72	4.09	4.2
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	13.2	3	2	10:00	17.1	7.95	30.3	6.69	4.12	3.6
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	16:19	17.2	8.01	30.1	6.94	3.22	3
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	16:19	17.1	8	30	6.97	3.2	2.6
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS13	Middle	5.9	2	1	16:19	17.2	8	30.1	6.79	3.57	3.4
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS13	Middle	5.9	2	2	16:19	17.3	7.99	30.2	6.76	3.56	2.8
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	10.8	3	1	16:19	17.4	8.01	30.3	6.62	3.92	3
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	10.8	3	2	16:19	17.3	8.02	30.4	6.66	3.9	3.3
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	10:24	17	7.95	30	6.88	3.31	3.3
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	10:24	17.1	7.94	30	6.91	3.29	3.8
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	5.8	2	1	10:24	17.2	7.94	30.1	6.73	3.66	2.6
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	5.8	2	2	10:24	17.1	7.93	30	6.7	3.65	3.9
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	10.6	3	1	10:24	17.3	7.95	30.2	6.56	4.01	4.2
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	10.6	3	2	10:24	17.3	7.96	30.3	6.6	3.99	3.7
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	17:07	17.1	7.99	30.1	6.87	3.3	2
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	17:07	17.2	8	30	6.9	3.32	2.4
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS14	Middle	7.8	2	1	17:07	17.2	8.01	30.1	6.75	3.71	2.6
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS14	Middle	7.8	2	2	17:07	17.3	8	30.2	6.78	3.75	3.6
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	14.6	3	1	17:07	17.4	8.01	30.3	6.71	4.13	4.7
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	14.6	3	2	17:07	17.4	8.02	30.2	6.68	4.22	4.2
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	1	09:36	17.1	7.93	30	6.81	3.39	2.8
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	2	09:36	17	7.94	30.1	6.84	3.41	2.3
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	7.7	2	1	09:36	17.2	7.95	30.2	6.69	3.8	3.4
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	7.7	2	2	09:36	17.1	7.94	30.1	6.72	3.84	3
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	14.4	3	1	09:36	17.3	7.95	30.3	6.65	4.22	3.2
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	14.4	3	2	09:36	17.2	7.97	30.2	6.62	4.31	3.4
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	15:15	17.1	8.01	30.1	7	3.31	2.9
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	15:15	17.2	8.02	30.2	6.97	3.4	3.8
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6	2	1	15:15	17.2	8.01	30.2	6.81	3.49	3.1
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6	2	2	15:15	17.3	8	30.3	6.77	3.53	3.9
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11	3	1	15:15	17.3	8.02	30.4	6.76	4	5.5
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11	3	2	15:15	17.3	8.03	30.3	6.8	3.94	4.5
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	10:48	17.1	7.95	30.1	6.94	3.4	2.2
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	10:48	17	7.96	30	6.91	3.49	2.9
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	5.9	2	1	10:48	17.2	7.95	30.2	6.75	3.58	3.1
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	5.9	2	2	10:48	17.3	7.94	30.1	6.71	3.62	2.4
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	10.8	3	1	10:48	17.3	7.96	30.3	6.7	4.09	3.6
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	10.8	3	2	10:48	17.2	7.97	30.3	6.74	4.03	3.4
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	14:43	17.1	8.02	30.1	6.99	3.3	3.2
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	14:43	17.2	8.03	30.2	6.96	3.37	2.9
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	6.6	2	1	14:43	17.3	8.04	30.2	6.74	3.51	3.1
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	6.6	2	2	14:43	17.2	8.05	30.3	6.71	3.47	3.1
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	12.2	3	1	14:43	17.3	8.04	30.4	6.72	3.85	3.7
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	12.2	3	2	14:43	17.4	8.03	30.3	6.68	3.89	3.7
TMCLKL	HY																

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	11:36	17	7.95	30.1	6.85	3.22	3.3
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	11:36	16.9	7.94	30	6.82	3.26	3.6
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	11:36						
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	11:36						
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4	3	1	11:36	17.2	7.96	30.1	6.66	3.8	3.3
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4	3	2	11:36	17.1	7.95	30.2	6.7	3.77	4.7
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	15:31	17.1	8	30.2	7.06	3.46	2.9
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	15:31	17.2	8.01	30.1	7.02	3.55	3.2
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	15:31						
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	15:31						
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	3.8	3	1	15:31	17.3	8.01	30.3	6.92	3.69	3
TMCLKL	HY/2012/08	2014-03-12	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	3.8	3	2	15:31	17.4	8.02	30.2	6.96	3.72	4.2
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	11:12	17.1	7.94	30.1	7	3.5	4.1
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	11:12	17.1	7.95	30.1	6.96	3.64	3.6
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	11:12						
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	11:12						
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	3.6	3	1	11:12	17.2	7.95	30.2	6.86	3.81	3.4
TMCLKL	HY/2012/08	2014-03-12	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	3.6	3	2	11:12	17.1	7.96	30.1	6.9	3.78	4.1
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	19:09	17.2	7.72	25.2	7.32	4.04	5.7
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	19:09	17.2	7.71	25.1	7.31	4.05	5.1
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.6	2	1	19:09	17.3	7.81	25.1	7.21	4.34	5.5
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.6	2	2	19:09	17.2	7.8	25	7.22	4.37	4.5
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	22.1	3	1	19:09	17.1	7.9	25.2	7.18	4.81	7.1
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	22.1	3	2	19:09	17.1	7.87	25.2	7.19	4.85	6.2
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	10:43	17.6	7.74	25	7.25	4.01	6.3
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	10:43	17.5	7.75	25	7.27	4.09	5.9
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11	2	1	10:43	17.5	7.84	25	7.18	4.32	4.7
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11	2	2	10:43	17.5	7.85	25.1	7.12	4.38	4.6
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21	3	1	10:43	17.4	7.91	25.2	7.11	4.8	3.8
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21	3	2	10:43	17.4	7.93	25.2	7.13	4.84	4.3
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	1	15:55	17.1	7.59	25.4	7.64	3.8	5.2
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	2	15:55	17.3	7.57	25.4	7.67	3.79	5.1
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	CS6	Middle	7	2	1	15:55	17.4	7.71	25.6	7.5	3.92	5.3
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	CS6	Middle	7	2	2	15:55	17.3	7.72	25.5	7.49	3.91	6.3
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.9	3	1	15:55	17.5	7.8	25.6	7.37	3.44	4.8
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.9	3	2	15:55	17.6	7.82	25.5	7.4	3.43	4.6
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	1	13:30	17.6	7.76	25	7.6	3.82	4
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	2	13:30	17.6	7.74	25.1	7.64	3.8	4.8
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.9	2	1	13:30	17.5	7.81	25.2	7.42	3.94	4.7
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.9	2	2	13:30	17.6	7.83	25.2	7.4	3.91	5.5
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.8	3	1	13:30	17.5	7.88	25.3	7.34	3.47	4.2
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.8	3	2	13:30	17.5	7.89	25.3	7.3	3.43	4.4
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	18:15	17.4	7.8	25	7.11	3.94	5.4
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	18:15	17.3	7.79	24.9	7.1	3.96	5.1
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.9	2	1	18:15	17.2	7.88	25.1	7.05	4.1	5.5
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.9	2	2	18:15	17.2	7.86	25.2	7.04	4.12	5.3
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.8	3	1	18:15	17.3	7.9	25.3	7.02	4.23	6.1
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.8	3	2							

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.1	3	1	17:50	17.3	7.82	25.3	7.24	4.37	5.6
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.1	3	2	17:50	17.1	7.8	25.2	7.22	4.36	4.2
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	11:40	17.6	7.7	25.1	7.64	4.13	5.5
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	11:40	17.5	7.72	25.1	7.6	4.17	4.7
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	5.6	2	1	11:40	17.5	7.74	25.2	7.4	4.28	3.7
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	5.6	2	2	11:40	17.5	7.76	25.2	7.42	4.3	4.4
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	10.2	3	1	11:40	17.4	7.81	25.2	7.23	4.34	4.8
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	10.2	3	2	11:40	17.5	7.83	25.3	7.27	4.36	4.3
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	18:40	17.3	7.82	25.2	7.3	4.14	6.2
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	18:40	17.3	7.81	25.1	7.25	4.13	6.5
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.2	2	1	18:40	17.2	7.89	25.2	7.16	4.25	5.5
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.2	2	2	18:40	17.2	7.87	25.3	7.15	4.26	4.6
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	16.2	3	1	18:40	17.3	7.92	25.3	7.2	4.44	6.4
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	16.2	3	2	18:40	17.2	7.91	25.3	7.22	4.45	6.5
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	1	11:02	17.5	7.84	25	7.19	4.11	4.5
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	2	11:02	17.5	7.86	25	7.21	4.13	4.2
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.1	2	1	11:02	17.5	7.9	25.1	7.07	4.24	4.2
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.1	2	2	11:02	17.4	7.94	25.2	7.09	4.26	5.5
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.2	3	1	11:02	17.4	7.95	25.2	7.14	4.43	3.5
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.2	3	2	11:02	17.4	7.96	25.2	7.16	4.47	4.5
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	17:30	17.4	7.7	25.1	7.5	3.91	6
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	17:30	17.3	7.71	25.2	7.51	3.94	4.1
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.5	2	1	17:30	17.2	7.8	25.1	7.32	4.17	6.6
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.5	2	2	17:30	17.1	7.79	25.2	7.34	4.16	4.9
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.9	3	1	17:30	17.3	7.89	25.2	7.2	4.43	5.7
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.9	3	2	17:30	17	7.88	25.3	7.22	4.44	6.1
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	11:59	17.6	7.74	25.1	7.42	3.92	3.8
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	11:59	17.5	7.76	25.1	7.48	3.98	5.6
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6	2	1	11:59	17.5	7.82	25.2	7.28	4.14	6
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6	2	2	11:59	17.5	7.83	25.2	7.3	4.16	5.6
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11	3	1	11:59	17.4	7.88	25.3	7.15	4.42	4.3
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11	3	2	11:59	17.3	7.9	25.3	7.18	4.48	5.8
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	16:19	17.4	7.7	25.2	7.61	3.53	6.2
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	16:19	17.3	7.71	25.1	7.6	3.54	7.3
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.4	2	1	16:19	17.2	7.89	25.3	7.32	3.63	6.7
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.4	2	2	16:19	17.3	7.9	25.4	7.35	3.62	6.8
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.7	3	1	16:19	17.3	7.91	25.4	7.2	3.88	6.9
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.7	3	2	16:19	17.3	7.9	25.4	7.24	3.89	5
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	1	13:13	17.5	7.72	25.1	7.54	3.53	6.2
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	2	13:13	17.5	7.73	25.1	7.58	3.5	6.3
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	6.8	2	1	13:13	17.4	7.92	25.3	7.29	3.62	6
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	6.8	2	2	13:13	17.4	7.98	25.4	7.21	3.6	6.7
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	12.6	3	1	13:13	17.4	7.92	25.4	7.14	3.84	6.5
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	12.6	3	2	13:13	17.4	7.93	25.4	7.18	3.86	7.1
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	16:44	17.3	7.68	25.2	7.43	3.71	5.2
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	16:44	17.2	7.67	25.1	7.47	3.7	

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	17:07						
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	17:07						
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.8	3	1	17:07	17.3	7.79	25.1	7.2	4.24	6.5
TMCLKL	HY/2012/08	2014-03-14	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.8	3	2	17:07	17.2	7.78	25.3	7.22	4.25	7.6
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	12:18	17.7	7.79	25.1	7.39	4.07	3.7
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	12:18	17.7	7.71	25.1	7.31	4.03	4.8
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	12:18						
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	12:18						
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4	3	1	12:18	17.6	7.8	25.2	7.1	4.23	5
TMCLKL	HY/2012/08	2014-03-14	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4	3	2	12:18	17.6	7.82	25.2	7.14	4.27	5.8
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	21:00	17.9	7.79	25.2	7.09	3.13	3.8
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	21:00	17.8	7.8	25.3	7.12	3.15	4.4
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.1	2	1	21:00	17.9	7.89	25.4	7.01	3.18	4
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.1	2	2	21:00	18	7.9	25.3	6.95	3.2	3.6
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	21.2	3	1	21:00	18	7.96	25.5	6.92	3.25	3.8
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	21.2	3	2	21:00	17.9	7.98	25.4	6.89	3.27	4
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	11:38	17.8	7.77	25.2	7.06	3.22	4.2
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	11:38	17.8	7.79	25.3	7.04	3.24	5
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11	2	1	11:38	17.8	7.82	25.3	6.96	3.27	3.4
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11	2	2	11:38	17.9	7.8	25.4	6.98	3.29	4.9
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21	3	1	11:38	18	7.87	25.5	6.87	3.34	5.7
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21	3	2	11:38	18.1	7.89	25.4	6.85	3.36	3.9
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	1	17:48	17.9	7.81	25.2	7.01	3.12	5.4
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	2	17:48	18	7.79	25.1	7.05	3.14	4.9
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	CS6	Middle	7.1	2	1	17:48	17.9	7.86	25.3	6.95	3.18	3.9
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	CS6	Middle	7.1	2	2	17:48	17.8	7.88	25.2	6.97	3.2	4.2
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	13.2	3	1	17:48	17.9	7.93	25.3	6.88	3.17	3.6
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	13.2	3	2	17:48	17.9	7.94	25.4	6.92	3.15	5.3
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	1	14:49	17.8	7.73	25.2	6.96	3.21	3.2
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	2	14:49	17.8	7.75	25.2	6.98	3.23	2.7
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	7	2	1	14:49	17.9	7.67	25.3	6.9	3.27	4.1
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	7	2	2	14:49	17.9	7.69	25.2	6.88	3.29	2.1
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.9	3	1	14:49	17.9	7.8	25.4	6.74	3.26	3.6
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.9	3	2	14:49	18	7.82	25.4	6.76	3.24	4.6
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	20:12	17.8	7.91	25.2	7.11	3.11	3.6
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	20:12	17.8	7.92	25.3	7.08	3.13	4.2
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.6	2	1	20:12	17.8	7.95	25.4	7.01	3.16	3
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.6	2	2	20:12	17.9	7.96	25.3	7.03	3.18	3.3
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.2	3	1	20:12	17.9	7.99	25.4	6.87	3.2	4.3
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.2	3	2	20:12	18	8	25.5	6.9	3.22	6.5
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	1	12:18	18	7.74	25.2	7.07	3.2	5.4
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	2	12:18	17.9	7.76	25.2	7.09	3.22	5.1
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.5	2	1	12:18	17.9	7.83	25.3	6.94	3.25	4.1
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.5	2	2	12:18	17.9	7.85	25.4	6.96	3.27	4.1
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14	3	1	12:18	17.8	7.89	25.3	6.82	3.29	4
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14	3	2	12:18	17.9	7.91	25.4	6.84	3.31	4.7
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	19:48	17.9	7.75	25.2	7.04	3.18	5.2
TMCLKL	HY/2012/																

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	20:36	17.9	7.89	25.2	7.06	3.18	4.9
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	20:36	17.9	7.91	25.2	7.07	3.16	4.4
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.2	2	1	20:36	17.9	7.95	25.3	6.99	3.13	3.2
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.2	2	2	20:36	17.8	7.99	25.2	7.02	3.11	3.7
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.4	3	1	20:36	18	8	25.3	6.81	3.18	4.5
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.4	3	2	20:36	18.1	8.01	25.4	6.83	3.2	4.1
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	1	11:58	17.7	7.84	25.2	7.02	3.27	4
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	2	11:58	17.8	7.83	25.3	7.04	3.25	2.7
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.1	2	1	11:58	17.8	7.76	25.3	6.92	3.22	4.3
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.1	2	2	11:58	17.9	7.78	25.3	6.9	3.2	2.9
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.1	3	1	11:58	17.9	7.92	25.4	6.73	3.27	5.3
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.1	3	2	11:58	18	7.94	25.4	6.75	3.29	5.9
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	19:24	17.8	7.79	25.1	7.01	3.12	2.4
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	19:24	17.9	7.81	25.2	6.99	3.15	2.2
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.1	2	1	19:24	17.9	7.87	25.3	6.95	3.18	3.2
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.1	2	2	19:24	18	7.88	25.2	6.96	3.2	2.9
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.2	3	1	19:24	18	7.93	25.3	6.89	3.16	3.7
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.2	3	2	19:24	17.9	7.95	25.4	6.86	3.18	3.7
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	12:58	17.7	7.82	25.1	6.93	3.21	4.8
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	12:58	17.7	7.84	25.1	6.91	3.24	4.8
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6	2	1	12:58	17.8	7.74	25.2	6.87	3.27	5.5
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6	2	2	12:58	17.9	7.76	25.3	6.89	3.29	6.6
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11	3	1	12:58	18	7.94	25.4	6.81	3.25	6.8
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11	3	2	12:58	17.9	7.96	25.3	6.79	3.27	5.5
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	18:12	17.9	7.77	25.2	6.96	3.15	3.7
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	18:12	17.8	7.78	25.2	6.98	3.17	4.9
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	6.9	2	1	18:12	17.9	7.91	25.3	6.9	3.2	4.7
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	6.9	2	2	18:12	17.9	7.93	25.4	6.88	3.22	3.5
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	12.8	3	1	18:12	17.9	7.97	25.4	6.79	3.27	4.7
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	12.8	3	2	18:12	18	7.98	25.3	6.82	3.29	5.8
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	1	14:12	17.8	7.82	25.2	6.92	3.24	4.6
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	2	14:12	17.9	7.84	25.3	6.9	3.26	3.4
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	6.8	2	1	14:12	17.9	7.76	25.4	6.83	3.29	3.6
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	6.8	2	2	14:12	18	7.78	25.4	6.85	3.31	4.7
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	12.6	3	1	14:12	18	7.69	25.3	6.72	3.36	3.5
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	12.6	3	2	14:12	17.9	7.71	25.4	6.74	3.38	4.3
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	18:36	17.9	7.75	25.2	7	3.24	3
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	18:36	17.9	7.79	25.1	6.99	3.22	2.9
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	18:36						
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	18:36						
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	5.2	3	1	18:36	17.9	7.73	25.3	6.81	3.18	4.9
TMCLKL	HY/2012/08	2014-03-17	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	5.2	3	2	18:36	17.8	7.75	25.2	6.84	3.2	5.3
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	13:35	17.9	7.74	25.2	6.94	3.33	2.4
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	13:35	17.8	7.76	25.2	6.96	3.31	2.3
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	13:35						
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	13:35						
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4	3	1	13:35	17.8	7.81	25.3			

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	3.6	3	1	13:18	17.9	7.81	25.2	6.83	3.32	5.9
TMCLKL	HY/2012/08	2014-03-17	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	3.6	3	2	13:18	17.9	7.83	25.3	6.85	3.34	5.5
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	09:52	17.7	7.7	25.1	7	9.96	9.9
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	09:52	17.8	7.71	25.2	7.03	9.98	9
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.3	2	1	09:52	17.8	7.8	25.4	6.92	9.75	9.8
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.3	2	2	09:52	17.8	7.81	25.3	6.86	9.71	10.2
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	21.6	3	1	09:52	17.8	7.87	25.4	6.83	9.31	7.9
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	21.6	3	2	09:52	17.9	7.89	25.3	6.8	9.22	8.3
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	12:44	17.8	7.76	25.2	6.94	10.1	8
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	12:44	17.8	7.77	25.1	6.97	10.4	8.2
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.1	2	1	12:44	17.8	7.86	25.4	6.86	9.81	7.2
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.1	2	2	12:44	17.9	7.87	25.3	6.8	9.77	7.5
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.2	3	1	12:44	17.9	7.93	25.4	6.77	9.37	8.5
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.2	3	2	12:44	17.8	7.95	25.5	6.74	9.28	9
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	1	08:08	17.8	7.72	25.2	6.96	9.89	9.6
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	2	08:08	17.7	7.7	25.1	6.92	9.96	9
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	CS6	Middle	7.1	2	1	08:08	17.8	7.77	25.4	6.86	9.79	9.2
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	CS6	Middle	7.1	2	2	08:08	17.9	7.79	25.3	6.88	9.81	9
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	13.2	3	1	08:08	17.9	7.84	25.4	6.79	9.3	10.9
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	13.2	3	2	08:08	17.9	7.85	25.5	6.83	9.33	10
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	1	16:04	17.9	7.78	25.3	6.9	9.95	7.6
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	2	16:04	17.9	7.76	25.2	6.86	10.2	7.6
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.9	2	1	16:04	17.9	7.83	25.4	6.8	9.85	8.3
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.9	2	2	16:04	17.8	7.85	25.4	6.82	9.87	8.2
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.8	3	1	16:04	18	7.9	25.5	6.73	9.36	9.4
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.8	3	2	16:04	17.9	7.91	25.4	6.77	9.39	8.5
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	09:26	17.7	7.82	25.1	7.02	9.78	9
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	09:26	17.6	7.83	25.2	6.99	9.82	8
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.7	2	1	09:26	17.8	7.86	25.3	6.92	9.6	9.4
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.7	2	2	09:26	17.7	7.87	25.2	6.94	9.59	9.8
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.4	3	1	09:26	17.8	7.9	25.4	6.78	9.18	9.1
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.4	3	2	09:26	17.7	7.91	25.4	6.81	9.22	8.4
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	1	13:32	17.8	7.88	25.3	6.96	9.84	9.5
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	2	13:32	17.7	7.89	25.2	6.93	9.88	8.6
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.4	2	1	13:32	17.8	7.92	25.4	6.86	9.66	9
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.4	2	2	13:32	17.9	7.93	25.3	6.88	9.65	10.1
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	13.8	3	1	13:32	17.9	7.96	25.4	6.72	9.24	8.7
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	13.8	3	2	13:32	18	7.97	25.5	6.75	9.28	9.7
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	09:13	17.8	7.66	25.2	6.95	9.89	7.8
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	09:13	17.7	7.68	25.1	6.93	9.8	7.8
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS13	Middle	5.8	2	1	09:13	17.8	7.7	25.3	6.88	9.6	10
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS13	Middle	5.8	2	2	09:13	17.9	7.72	25.2	6.85	9.64	8.2
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	10.6	3	1	09:13	18	7.77	25.4	6.79	9.47	8
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	10.6	3	2	09:13	17.9	7.79	25.3	6.81	9.41	8.4
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	14:02	17.8	7.72	25.3	6.89	9.85	9.3
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	14:02	17.8	7.74	25.3	6.87	9.86	9.4
TMCLKL	HY/201																

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.1	2	1	13:08	17.8	7.92	25.3	6.84	9.46	8.6
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.1	2	2	13:08	17.9	7.96	25.2	6.87	9.49	7.3
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.2	3	1	13:08	17.9	7.95	25.3	6.66	9.27	8.5
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.2	3	2	13:08	18	7.98	25.4	6.68	9.29	7.5
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	09:00	17.7	7.7	25.1	6.92	9.88	7.8
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	09:00	17.8	7.72	25	6.9	9.84	9.1
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.2	2	1	09:00	17.8	7.78	25.2	6.86	9.5	8.9
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.2	2	2	09:00	17.9	7.79	25.1	6.87	9.4	9.4
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.4	3	1	09:00	17.9	7.84	25.3	6.8	9.11	10.2
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.4	3	2	09:00	17.8	7.86	25.2	6.77	9.19	9.1
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	14:26	17.9	7.76	25.1	6.86	9.94	5.9
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	14:26	17.8	7.78	25.2	6.84	9.9	5.7
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	5.8	2	1	14:26	17.9	7.84	25.4	6.8	9.56	6
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	5.8	2	2	14:26	17.9	7.85	25.4	6.81	9.46	7.9
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	10.6	3	1	14:26	18	7.9	25.5	6.74	9.17	8
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	10.6	3	2	14:26	17.9	7.92	25.4	6.71	9.25	7.4
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	08:21	17.8	7.68	25.1	6.87	9.91	8.4
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	08:21	17.7	7.69	25	6.89	9.94	8.4
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	6.8	2	1	08:21	17.8	7.82	25.2	6.81	9.76	9.5
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	6.8	2	2	08:21	17.7	7.84	25.1	6.79	9.69	8.5
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	12.6	3	1	08:21	17.9	7.88	25.3	6.7	9.18	9.2
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	12.6	3	2	08:21	17.8	7.89	25.4	6.73	9.2	8.6
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	1	15:40	17.9	7.74	25.2	6.81	9.87	8.4
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	2	15:40	17.8	7.75	25.1	6.83	10	6.9
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	6.6	2	1	15:40	17.9	7.88	25.3	6.75	9.82	9.3
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	6.6	2	2	15:40	18	7.9	25.2	6.73	9.75	9.4
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	12.2	3	1	15:40	18	7.94	25.4	6.64	9.24	7.1
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	12.2	3	2	15:40	17.5	7.95	25.3	6.67	9.26	9.1
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	08:34	17.7	7.66	25	6.91	9.8	9
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	08:34	17.8	7.7	25.1	6.9	9.73	9.7
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	08:34						
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	08:34						
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	3.8	3	1	08:34	17.8	7.64	25.3	6.72	9.35	10
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	3.8	3	2	08:34	17.8	7.66	25.2	6.75	9.39	10.3
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	15:16	17.9	7.72	25.1	6.85	9.86	9.2
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	15:16	17.9	7.76	25.2	6.84	9.79	8.1
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	15:16						
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	15:16						
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	3.4	3	1	15:16	17.9	7.7	25.4	6.66	9.41	9.9
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	3.4	3	2	15:16	18	7.72	25.3	6.69	9.45	9.2
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	08:47	17.7	7.75	25.1	6.99	9.71	8.6
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	08:47	17.6	7.67	25.1	7	9.72	8.3
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	08:47						
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	08:47						
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.2	3	1	08:47	17.8	7.76	25.2	6.81	9.29	10
TMCLKL	HY/2012/08	2014-03-19	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.2	3	2	08:47	17.7	7.78	25.1	6.85	9.3	9.4
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	14:50	17.8	7.81	25.2	6.93	9.77	7.8
TMCLKL	HY/2012/08	2014-03-19	Mid-Ebb</														

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	14:02	18.2	7.94	23.8	6.98	6.46	3.5
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	14:02	18.2	7.93	23.8	7	6.49	4.8
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.4	2	1	14:02	18.2	7.72	24	6.91	6.59	5.3
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.4	2	2	14:02	18.2	7.7	23.9	6.93	6.54	4.6
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.8	3	1	14:02	18.1	7.86	24	6.97	6.25	5.8
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.8	3	2	14:02	18.1	7.88	24	6.95	6.21	3.6
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	1	08:05	18.2	7.8	23.8	6.9	6.27	4.6
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	2	08:05	18.2	7.79	23.9	6.87	6.25	6
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	CS6	Middle	6.9	2	1	08:05	18.2	7.81	24.1	6.72	5.98	4.5
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	CS6	Middle	6.9	2	2	08:05	18.2	7.82	24.2	6.75	5.95	6.3
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.8	3	1	08:05	18.2	7.82	24.3	6.64	6.39	5.9
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.8	3	2	08:05	18.2	7.82	24.3	6.68	6.36	4
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	1	17:00	18.2	7.89	23.8	6.86	6.29	4.2
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	2	17:00	18.2	7.84	23.8	6.8	6.24	5.7
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.6	2	1	17:00	18.2	7.87	23.9	6.74	6.47	6.9
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.6	2	2	17:00	18.2	7.81	23.9	6.71	6.41	6.7
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.2	3	1	17:00	18.1	7.9	23.9	6.7	6.64	7.6
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.2	3	2	17:00	18.1	7.94	23.9	6.74	6.68	6.7
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	09:52	18.2	7.84	24	6.95	6.14	6.3
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	09:52	18.2	7.84	24	6.91	6.18	6.7
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.7	2	1	09:52	18.3	7.86	24.2	6.82	6.38	5.8
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.7	2	2	09:52	18.3	7.85	24.2	6.79	6.35	6.8
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.4	3	1	09:52	18.3	7.87	24.3	6.75	6.6	6.2
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.4	3	2	09:52	18.2	7.87	24.2	6.78	6.64	5.4
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	1	14:44	18.2	7.85	23.9	6.88	6.41	5.4
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	2	14:44	18.3	7.86	23.9	6.84	6.44	5.8
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.5	2	1	14:44	18.2	7.9	24	6.79	6.08	6.4
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.5	2	2	14:44	18.2	7.91	24	6.74	6.1	4.9
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14	3	1	14:44	18.1	7.83	24	6.62	6.29	7
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14	3	2	14:44	18.1	7.84	24	6.63	6.21	5.4
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	09:35	18.2	7.86	24	6.88	5.81	9.1
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	09:35	18.2	7.86	24	6.84	5.87	8
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.2	2	1	09:35	18.2	7.87	24.2	6.72	6.76	9.4
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.2	2	2	09:35	18.3	7.86	24.1	6.68	6.71	10.3
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.4	3	1	09:35	18.3	7.87	24.2	6.75	6.8	9
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.4	3	2	09:35	18.3	7.87	24.2	6.71	6.75	8.5
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	15:05	18.2	7.82	24	6.9	6.43	4.7
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	15:05	18.1	7.83	24	6.94	6.49	5.3
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.1	2	1	15:05	18.1	7.92	24.1	6.86	6.81	6
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.1	2	2	15:05	18.1	7.99	24.1	6.89	6.83	4.8
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	11.2	3	1	15:05	18.1	7.93	24.1	6.67	6.1	9.1
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	11.2	3	2	15:05	18.1	7.96	24.1	6.61	6.18	7.8
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	10:10	18.2	7.85	24	6.9	6.08	6.2
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	10:10	18.2	7.85	23.9	6.86	6.05	5.2
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.4	2	1	10:10	18.2	7.87	24.2	6.81	6.59	6.3
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.4	2	2	10:10	18.3	7.86	24.1	6.78	6.56	5.4
TMCLKL	HY/2012/08	2014															

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.8	3	1	09:18	18.3	7.86	24.1	6.65	6.23	7
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.8	3	2	09:18	18.2	7.86	24.2	6.61	6.19	6.7
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	15:26	18.2	7.95	24	6.75	6.29	5.2
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	00:00	18.2	7.91	24	6.71	6.24	4.6
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6	2	1	15:26	18.1	7.9	24.1	6.86	6.67	4.4
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6	2	2	15:26	18.1	7.93	24.1	6.8	6.61	4.3
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11	3	1	15:26	18.1	7.87	24.1	6.74	6.34	6.7
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11	3	2	15:26	18.1	7.81	24.1	6.71	6.38	5.8
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	08:29	18.2	7.83	23.9	6.81	6.4	6
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	08:29	18.2	7.83	23.9	6.78	6.45	6.9
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.3	2	1	08:29	18.2	7.82	24	6.71	6.37	6.9
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.3	2	2	08:29	18.2	7.83	24.1	6.68	6.31	6.6
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.6	3	1	08:29	18.2	7.83	24.2	6.74	6.52	6.5
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.6	3	2	08:29	18.1	7.83	24.2	6.72	6.54	7.4
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	1	16:29	18.2	7.76	23.8	6.96	6.33	6.6
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	2	16:29	18.2	7.79	23.9	6.99	6.39	5.7
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7	2	1	16:29	18.1	7.86	23.8	6.89	6.06	6.4
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7	2	2	16:29	18.1	7.88	23.9	6.84	6	6
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13	3	1	16:29	18.1	7.84	23.9	6.87	6.14	6.4
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13	3	2	16:29	18.1	7.8	23.9	6.81	6.11	5.2
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	08:52	18.2	7.84	23.8	6.77	6.26	5.2
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	08:52	18.1	7.84	23.9	6.75	6.23	6.2
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	08:52						
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	08:52						
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.8	3	1	08:52	18.2	7.84	24.1	6.53	6.43	8.1
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.8	3	2	08:52	18.3	7.84	24.1	6.58	6.47	7.1
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	16:08	18.2	7.92	23.8	6.94	6	6.6
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	16:08	18.2	7.98	23.8	6.98	6.04	6.9
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	16:08						
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	16:08						
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.2	3	1	16:08	18.1	7.99	23.9	6.93	6.46	6.4
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.2	3	2	16:08	18.1	7.91	23.9	6.99	6.49	7
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	09:05	18.2	7.85	23.9	6.84	6.48	5.4
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	09:05	18.1	7.84	23.9	6.8	6.44	5.3
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	09:05						
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	09:05						
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.6	3	1	09:05	18.2	7.85	24	6.77	6.6	6.7
TMCLKL	HY/2012/08	2014-03-21	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.6	3	2	09:05	18.2	7.85	24.1	6.74	6.68	7.3
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	15:47	18.3	7.88	23.8	6.96	6.07	6.2
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	15:47	18.3	7.87	23.9	6.93	6.1	5.1
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	15:47						
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	15:47						
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4	3	1	15:47	18.1	7.89	24	6.84	6.26	6.1
TMCLKL	HY/2012/08	2014-03-21	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4	3	2	15:47	18.1	7.84	24	6.83	6.24	6
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	CS4	Surface	1	1	1	12:51	19.6	7.78	26.2	7.04	2.12	4.4
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	CS4	Surface	1	1	2	12:51	19.6	7.79	26.2	7.05	2.13	5.8
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	CS4	Middle	11.3	2	1	12:51	19.5	7.81	26.3	7.13	2.34	4.2
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	CS4	Middle	11.3	2	2	12:51	19.5	7.83	26.3	7.14		

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	CS6	Middle	7	2	1	10:10	19.5	7.79	26.3	7.07	2.13	6.6
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	CS6	Middle	7	2	2	10:10	19.5	7.78	26.3	7.08	2.14	5.7
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	CS6	Bottom	12.9	3	1	10:10	19.5	7.81	26.3	7.01	2.37	6.1
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	CS6	Bottom	12.9	3	2	10:10	19.4	7.82	26.4	6.99	2.38	6.5
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	CS6	Surface	1	1	1	19:12	19.7	7.73	26.3	7.04	2.37	6
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	CS6	Surface	1	1	2	19:12	19.7	7.74	26.4	7.05	2.38	4.9
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	CS6	Middle	6.8	2	1	19:12	19.6	7.72	26.4	7.01	2.9	6.6
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	CS6	Middle	6.8	2	2	19:12	19.6	7.73	26.4	7.02	2.91	7.1
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	CS6	Bottom	12.6	3	1	19:12	19.6	7.78	26.5	6.73	3.08	7.6
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	CS6	Bottom	12.6	3	2	19:12	19.6	7.76	26.5	6.74	3.07	7
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS12	Surface	1	1	1	12:05	19.6	7.8	26.2	7.17	2.07	5.1
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS12	Surface	1	1	2	12:05	19.6	7.81	26.2	7.18	2.08	4.8
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS12	Middle	7.4	2	1	12:05	19.5	7.79	26.3	7.11	2.18	5.7
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS12	Middle	7.4	2	2	12:05	19.5	7.78	26.3	7.12	2.19	5.4
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS12	Bottom	13.8	3	1	12:05	19.4	7.75	26.3	7.04	2.23	6.2
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS12	Bottom	13.8	3	2	12:05	19.4	7.76	26.3	7.05	2.26	5.6
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS12	Surface	1	1	1	18:02	19.7	7.74	26.3	7.01	2.02	4.8
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS12	Surface	1	1	2	18:02	19.7	7.73	26.3	7.02	2.03	4.9
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS12	Middle	7.3	2	1	18:02	19.6	7.73	26.4	6.83	2.09	6.1
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS12	Middle	7.3	2	2	18:02	19.6	7.74	26.5	6.86	2.11	4.6
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS12	Bottom	13.5	3	1	18:02	19.5	7.79	26.5	6.73	2.34	5.8
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS12	Bottom	13.5	3	2	18:02	19.5	7.78	26.5	6.74	2.35	5.1
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS13	Surface	1	1	1	11:42	19.6	7.79	26.2	7.13	2.11	6.4
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS13	Surface	1	1	2	11:42	19.6	7.81	26.2	7.14	2.13	6
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS13	Middle	5.9	2	1	11:42	19.5	7.78	26.2	7.09	2.21	6.1
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS13	Middle	5.9	2	2	11:42	19.5	7.79	26.2	7.11	2.22	6.7
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS13	Bottom	10.8	3	1	11:42	19.4	7.81	26.3	7.13	2.43	5.4
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS13	Bottom	10.8	3	2	11:42	19.4	7.82	26.3	7.14	2.44	5.6
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS13	Surface	1	1	1	19:35	19.7	7.72	26.3	6.98	2.03	3.8
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS13	Surface	1	1	2	19:35	19.7	7.73	26.3	6.97	2.04	4.5
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS13	Middle	5.8	2	1	19:35	19.6	7.78	26.4	6.73	2.41	6.5
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS13	Middle	5.8	2	2	19:35	19.6	7.79	26.4	6.74	2.42	5.3
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS13	Bottom	10.6	3	1	19:35	19.5	7.8	26.4	6.61	2.59	6.8
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS13	Bottom	10.6	3	2	19:35	19.5	7.81	26.5	6.62	2.61	6.9
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS14	Surface	1	1	1	12:28	19.7	7.84	26.3	7.25	2.35	5.5
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS14	Surface	1	1	2	12:28	19.7	7.85	26.3	7.25	2.36	5.7
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS14	Middle	8.1	2	1	12:28	19.6	7.79	26.2	7.12	2.41	5.1
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS14	Middle	8.1	2	2	12:28	19.6	7.79	26.2	7.13	2.42	6.7
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS14	Bottom	15.2	3	1	12:28	19.5	7.81	26.3	7.05	2.58	7.2
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS14	Bottom	15.2	3	2	12:28	19.5	7.82	26.3	7.06	2.61	7
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS14	Surface	1	1	1	17:38	19.6	7.81	26.4	7.19	2.9	4.3
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS14	Surface	1	1	2	17:38	19.6	7.82	26.4	7.2	2.91	5.6
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS14	Middle	8	2	1	17:38	19.5	7.82	26.4	7.11	3.11	5.5
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS14	Middle	8	2	2	17:38	19.5	7.83	26.4	7.09	3.12	6.4
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS14	Bottom	15	3	1	17:38	19.5	7.85	26.5	6.93	3.21	6
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	IS14	Bottom	15	3	2	17:38	19.5	7.86	26.5	6.92	3.22	6.1
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	IS15	Surface	1</td									

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR10A	Surface	1	1	1	10:30	19.6	7.83	26.3	7.09	1.97	5.8
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR10A	Surface	1	1	2	10:30	19.6	7.84	26.3	7.11	1.98	4.9
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR10A	Middle	7.6	2	1	10:30	19.5	7.88	26.4	6.83	2.21	4.2
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR10A	Middle	7.6	2	2	10:30	19.5	7.87	26.4	6.84	2.22	6
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR10A	Bottom	14.2	3	1	10:30	19.4	7.81	26.3	6.73	2.38	5.6
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR10A	Bottom	14.2	3	2	10:30	19.4	7.82	26.4	6.74	2.39	8.9
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR10A	Surface	1	1	1	18:48	19.7	7.81	26.4	6.98	2.57	4.9
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR10A	Surface	1	1	2	18:48	19.7	7.82	26.4	6.97	2.58	5
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR10A	Middle	7.5	2	1	18:48	19.6	7.91	26.4	6.73	2.69	5.5
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR10A	Middle	7.5	2	2	18:48	19.6	7.92	26.4	6.74	2.67	5.6
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR10A	Bottom	14	3	1	18:48	19.5	7.89	26.5	6.65	2.74	6.4
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR10A	Bottom	14	3	2	18:48	19.5	7.9	26.5	6.66	2.75	6.6
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR8	Surface	1	1	1	10:45	19.6	7.76	26.2	7.14	2.04	5.3
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR8	Surface	1	1	2	10:45	19.6	7.77	26.2	7.15	2.05	4.4
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR8	Middle		2	1	10:45						
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR8	Middle		2	2	10:45						
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR8	Bottom	4.6	3	1	10:45	19.5	7.72	26.3	7.05	2.17	3.8
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR8	Bottom	4.6	3	2	10:45	19.5	7.73	26.3	7.06	2.2	5.5
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR8	Surface	1	1	1	18:25	19.7	7.74	26.3	7.03	2.37	4.7
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR8	Surface	1	1	2	18:25	19.7	7.75	26.3	7.04	2.38	4.9
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR8	Middle		2	1	18:25						
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR8	Middle		2	2	18:25						
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR8	Bottom	4.4	3	1	18:25	19.5	7.71	26.4	6.87	2.57	6
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR8	Bottom	4.4	3	2	18:25	19.5	7.72	26.4	6.86	2.59	5.2
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR9	Surface	1	1	1	10:55	19.7	7.83	26.2	7.21	2.11	6.5
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR9	Surface	1	1	2	10:55	19.7	7.84	26.2	7.22	2.12	6.1
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR9	Middle		2	1	10:55						
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR9	Middle		2	2	10:55						
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR9	Bottom	4.6	3	1	10:55	19.6	7.88	26.3	7.04	2.37	6.5
TMCLKL	HY/2012/08	2014-03-24	Mid-Flood	Fine	Calm	SR9	Bottom	4.6	3	2	10:55	19.6	7.89	26.3	7.05	2.41	7.4
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR9	Surface	1	1	1	20:21	19.7	7.79	26.3	7.17	2.39	5.7
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR9	Surface	1	1	2	20:21	19.7	7.79	26.3	7.16	2.41	5.4
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR9	Middle		2	1	20:21						
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR9	Middle		2	2	20:21						
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR9	Bottom	4.6	3	1	20:21	19.6	7.74	26.4	7.04	2.51	8.6
TMCLKL	HY/2012/08	2014-03-24	Mid-Ebb	Fine	Calm	SR9	Bottom	4.6	3	2	20:21	19.6	7.75	26.4	7.05	2.52	8.7
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	16:11	19.8	7.93	28.4	7.07	3.03	3.7
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	16:11	19.7	7.96	28.5	7.09	3.05	4.3
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.3	2	1	16:11	19.7	7.84	28.6	7.15	3.31	4
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.3	2	2	16:11	19.6	7.86	28.5	7.13	3.38	3.5
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	21.6	3	1	16:11	19.5	7.89	28.7	6.77	3.67	3
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	21.6	3	2	16:11	19.4	7.91	28.8	6.79	3.7	3.2
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	08:20	19.7	7.88	28.4	7.01	3.12	3.4
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	08:20	19.6	7.9	28.4	7.03	3.14	3.1
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.1	2	1	08:20	19.6	7.79	28.5	7.09	3.4	4.2
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.1	2	2	08:20	19.6	7.81	28.5	7.07	3.47	4.4
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.2	3	1	08:20	19.5	7.84	28.6	6.71	3.79	5
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.2	3	2	08:20	19.4	7.86	28.7	6.73	3.79	5.9
TMCLKL	HY/2012																

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.2	3	1	11:12	19.3	7.83	28.6	6.83	3.72	3.3
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.2	3	2	11:12	19.4	7.82	28.7	6.87	3.78	5.1
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	15:23	19.7	7.82	28.5	7.02	2.79	3.8
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	15:23	19.8	7.87	28.4	7.04	2.81	2.6
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS12	Middle	8.1	2	1	15:23	19.7	7.91	28.6	6.9	2.85	2.8
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS12	Middle	8.1	2	2	15:23	19.6	7.87	28.6	6.92	2.87	3.8
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	15.2	3	1	15:23	19.6	7.78	28.6	6.56	3.02	7.1
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	15.2	3	2	15:23	19.5	7.82	28.7	6.6	3.04	5.9
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	1	09:02	19.7	7.77	28.4	6.96	2.88	2.5
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	2	09:02	19.7	7.73	28.4	6.98	2.9	3.7
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.9	2	1	09:02	19.6	7.86	28.5	6.84	2.94	3.2
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.9	2	2	09:02	19.6	7.82	28.5	6.86	2.96	3
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14.8	3	1	09:02	19.5	7.73	28.6	6.5	3.11	3.5
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14.8	3	2	09:02	19.6	7.77	28.6	6.54	3.13	3.9
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	14:59	19.7	7.87	28.5	6.98	3.06	3.8
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	14:59	19.6	7.93	28.4	7.04	3.02	3.9
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.2	2	1	14:59	19.6	7.81	28.7	6.94	3.2	4.5
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.2	2	2	14:59	19.5	7.84	28.6	6.96	3.02	5.2
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.4	3	1	14:59	19.4	8.02	28.8	6.8	3.1	4.3
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.4	3	2	14:59	19.5	7.96	28.7	6.84	3.08	5.1
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	09:22	19.6	7.82	28.4	6.92	3.15	3.9
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	09:22	19.6	7.88	28.4	6.98	3.11	2.6
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	5.9	2	1	09:22	19.5	7.76	28.5	6.88	3.29	3.3
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	5.9	2	2	09:22	19.5	7.78	28.5	6.9	3.31	3.4
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	10.8	3	1	09:22	19.4	7.97	28.6	6.74	3.19	4.1
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	10.8	3	2	09:22	19.3	7.91	28.7	6.78	3.17	2.5
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	15:47	19.8	7.96	28.4	7.21	3.25	5.1
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	15:47	19.7	8.04	28.5	7.16	3.27	5.6
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.7	2	1	15:47	19.6	8.01	28.6	7.03	3.48	5.1
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.7	2	2	15:47	19.5	7.99	28.7	6.99	3.5	3.6
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	16.4	3	1	15:47	19.4	7.97	28.7	6.83	3.38	4.6
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	16.4	3	2	15:47	19.5	7.95	28.6	6.85	3.34	4.8
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	1	08:41	19.7	7.9	28.3	7.15	3.34	4
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	2	08:41	19.7	7.98	28.4	7.1	3.36	3
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.5	2	1	08:41	19.5	7.96	28.5	6.97	3.57	3.9
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.5	2	2	08:41	19.6	7.94	28.6	6.93	3.59	2
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	16	3	1	08:41	19.5	7.92	28.6	6.77	3.47	2.8
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	16	3	2	08:41	19.4	7.9	28.6	6.79	3.43	2.7
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	14:35	19.8	7.84	28.5	6.89	3.17	3.5
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	14:35	19.7	7.85	28.4	6.93	3.21	4
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.1	2	1	14:35	19.7	7.89	28.6	6.98	3.08	4.3
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.1	2	2	14:35	19.6	7.92	28.5	7.03	3.04	3.6
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.2	3	1	14:35	19.5	7.86	28.6	6.71	3.2	3.5
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.2	3	2	14:35	19.4	7.9	28.7	6.72	3.28	4.1
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	09:42	19.7	7.79	28.4	6.83	3.26	3.5
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	09:42	19.7	7.8	28.3	6.87	3	

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.1	2	1	10:42	19.5	7.93	28.5	7.17	3.68	4
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.1	2	2	10:42	19.6	7.91	28.4	7.13	3.7	4
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.2	3	1	10:42	19.4	7.96	28.6	6.85	3.47	4.4
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.2	3	2	10:42	19.4	7.97	28.6	6.88	3.49	4.1
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	13:47	19.7	7.87	28.4	6.89	3.32	4.8
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	13:47	19.8	7.88	28.5	6.93	3.34	3.2
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	13:47						
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	13:47						
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.8	3	1	13:47	19.5	7.85	28.6	6.82	3.52	3.1
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.8	3	2	13:47	19.4	7.89	28.5	6.85	3.6	3.4
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	10:22	19.7	7.82	28.4	6.83	3.41	3.9
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	10:22	19.7	7.83	28.4	6.87	3.43	5.1
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	10:22						
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	10:22						
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.4	3	1	10:22	19.4	7.8	28.5	6.76	3.61	3.7
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.4	3	2	10:22	19.4	7.84	28.6	6.79	3.69	5.7
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	14:11	19.6	7.88	28.4	6.78	2.91	3.5
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	14:11	19.7	7.89	28.5	6.83	2.99	2.8
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	14:11						
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	14:11						
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.4	3	1	14:11	19.4	7.95	28.7	6.96	3.2	4.1
TMCLKL	HY/2012/08	2014-03-26	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.4	3	2	14:11	19.5	7.97	28.6	7	3.12	3.5
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	10:02	19.6	7.83	28.4	6.73	3	3.2
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	10:02	19.6	7.84	28.4	6.77	3.08	3.8
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	10:02						
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	10:02						
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4	3	1	10:02	19.4	7.9	28.6	6.9	3.29	4.8
TMCLKL	HY/2012/08	2014-03-26	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4	3	2	10:02	19.4	7.92	28.5	6.94	3.21	4.1
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	CS4	Surface	1	1	1	18:31	20.3	7.73	27.1	7.59	3.67	7.3
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	CS4	Surface	1	1	2	18:31	20.3	7.72	27.1	7.61	3.68	7.7
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	CS4	Middle	11.2	2	1	18:31	20.2	7.76	27.2	7.43	3.97	7.7
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	CS4	Middle	11.2	2	2	18:31	20.2	7.78	27.2	7.44	3.96	8.3
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	CS4	Bottom	21.4	3	1	18:31	20.1	7.72	27.3	7.21	4.13	8.5
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	CS4	Bottom	21.4	3	2	18:31	20.1	7.73	27.3	7.22	4.14	9.8
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	CS4	Surface	1	1	1	10:00	20.2	7.77	27.3	7.43	4.03	5.6
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	CS4	Surface	1	1	2	10:00	20.3	7.78	27.3	7.42	4.02	6.3
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	CS4	Middle	11.1	2	1	10:00	20.2	7.74	27.4	7.13	4.29	7.9
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	CS4	Middle	11.1	2	2	10:00	20.2	7.75	27.4	7.12	4.27	8
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	CS4	Bottom	21.2	3	1	10:00	20.1	7.73	27.5	6.91	4.73	7.1
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	CS4	Bottom	21.2	3	2	10:00	20.1	7.74	27.5	6.92	4.74	7
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	CS6	Surface	1	1	1	15:18	20.3	7.78	27.1	8.15	3.83	7.2
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	CS6	Surface	1	1	2	15:18	20.3	7.79	27.1	8.16	3.82	7.2
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	CS6	Middle	6.9	2	1	15:18	20.3	7.77	27.2	7.73	4.07	5.8
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	CS6	Middle	6.9	2	2	15:18	20.3	7.76	27.2	7.74	4.08	6.8
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	CS6	Bottom	12.8	3	1	15:18	20.2	7.77	27.3	7.59	4.37	7.6
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	CS6	Bottom	12.8	3	2	15:18	20.2	7.76	27.3	7.57	4.38	7.8
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	CS6	Surface	1	1	1	12:58	20.2	7.75	27.3	7.54	3.75	7.9
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	CS6	Surface	1	1	2	12:58	20.2	7.76	27.3	7.55	3.	

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS12	Surface	1	1	1	10:46	20.2	7.73	27.3	7.27	3.49	4.4
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS12	Surface	1	1	2	10:46	20.2	7.74	27.3	7.28	3.51	5.5
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS12	Middle	7.2	2	1	10:46	20.2	7.76	27.4	7.17	3.97	7.9
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS12	Middle	7.2	2	2	10:46	20.2	7.77	27.4	7.18	3.98	5.9
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS12	Bottom	13.4	3	1	10:46	20.1	7.72	27.5	7.01	4.17	8.1
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS12	Bottom	13.4	3	2	10:46	20.2	7.73	27.5	7.02	4.19	7.7
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS13	Surface	1	1	1	17:22	20.3	7.81	27.2	7.21	3.67	5.1
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS13	Surface	1	1	2	17:22	20.3	7.82	27.1	7.22	3.66	5
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS13	Middle	5.9	2	1	17:22	20.3	7.85	27.3	7.34	3.83	3.4
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS13	Middle	5.9	2	2	17:22	20.3	7.86	27.3	7.35	3.84	4.7
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS13	Bottom	10.8	3	1	17:22	20.2	7.81	27.3	7.07	4.11	6.6
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS13	Bottom	10.8	3	2	17:22	20.2	7.82	27.3	7.08	4.13	5.9
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS13	Surface	1	1	1	11:08	20.2	7.78	27.3	7.78	4.07	5.7
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS13	Surface	1	1	2	11:08	20.2	7.79	27.3	7.79	4.08	5.4
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS13	Middle	5.8	2	1	11:08	20.2	7.72	27.4	7.63	4.43	8
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS13	Middle	5.8	2	2	11:08	20.2	7.73	27.4	7.62	4.42	8.2
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS13	Bottom	10.5	3	1	11:08	20.1	7.77	27.5	7.37	4.87	6.2
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS13	Bottom	10.5	3	2	11:08	20.1	7.78	27.5	7.34	4.88	6.5
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS14	Surface	1	1	1	18:08	20.3	7.74	27.2	7.47	3.43	6.4
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS14	Surface	1	1	2	18:08	20.3	7.76	27.2	7.51	3.44	5.6
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS14	Middle	8.2	2	1	18:08	20.2	7.74	27.1	7.21	3.67	7.1
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS14	Middle	8.2	2	2	18:08	20.2	7.75	27.2	7.22	3.66	6.7
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS14	Bottom	15.4	3	1	18:08	20.2	7.76	27.3	7.08	4.01	5.6
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS14	Bottom	15.4	3	2	18:08	20.2	7.77	27.3	7.08	4.02	5.1
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS14	Surface	1	1	1	10:25	20.3	7.75	27.3	7.44	3.67	6.9
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS14	Surface	1	1	2	10:25	20.3	7.76	27.3	7.45	3.66	6.7
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS14	Middle	8.1	2	1	10:25	20.2	7.77	27.4	7.31	4.07	5.5
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS14	Middle	8.1	2	2	10:25	20.2	7.78	27.4	7.32	4.08	7.1
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS14	Bottom	15.2	3	1	10:25	20.2	7.72	27.5	7.13	4.37	5.1
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS14	Bottom	15.2	3	2	10:25	20.2	7.73	27.5	7.12	4.38	5.1
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS15	Surface	1	1	1	16:59	20.3	7.76	27.2	7.77	4.03	5.2
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS15	Surface	1	1	2	16:59	20.3	7.76	27.2	7.78	4.02	5.5
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS15	Middle	6.1	2	1	16:59	20.3	7.75	27.2	7.67	4.19	5.6
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS15	Middle	6.1	2	2	16:59	20.3	7.74	27.3	7.66	4.21	6.2
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS15	Bottom	11.2	3	1	16:59	20.2	7.78	27.4	7.31	4.43	7
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	IS15	Bottom	11.2	3	2	16:59	20.2	7.79	27.4	7.32	4.44	6.1
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS15	Surface	1	1	1	11:30	20.2	7.72	27.3	7.49	3.99	4.2
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS15	Surface	1	1	2	11:30	20.2	7.73	27.3	7.51	3.97	5.3
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS15	Middle	6	2	1	11:30	20.2	7.74	27.4	7.21	4.57	5.2
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS15	Middle	6	2	2	11:30	20.2	7.75	27.4	7.22	4.56	4.2
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS15	Bottom	11	3	1	11:30	20.1	7.77	27.5	7.01	4.99	7
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	IS15	Bottom	11	3	2	11:30	20.1	7.78	27.5	7.02	4.96	7.4
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	SR10A	Surface	1	1	1	15:47	20.3	7.71	27.2	7.29	3.97	6.2
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	SR10A	Surface	1	1	2	15:47	20.3	7.72	27.2	7.31	3.98	5.2
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	SR10A	Middle	7.6	2	1	15:47	20.3	7.78	27.2	7.21	4.11	6.7
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	SR10A	Middle	7.6	2	2	15:47	20.3	7.79	27.3	7.22	4.12	5.1
TMCLKL	HY																

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	SR8	Bottom	4.4	3	1	16:11	20.2	7.76	27.4	7.11	3.67	6.1
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	SR8	Bottom	4.4	3	2	16:11	20.2	7.77	27.4	7.09	3.68	7.6
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	SR8	Surface	1	1	1	12:14	20.2	7.78	27.3	7.31	3.83	4.4
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	SR8	Surface	1	1	2	12:14	20.2	7.79	27.3	7.32	3.84	4.5
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	SR8	Middle		2	1	12:14						
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	SR8	Middle		2	2	12:14						
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	SR8	Bottom	4.2	3	1	12:14	20.2	7.81	27.3	7.04	4.11	6.3
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	SR8	Bottom	4.2	3	2	12:14	20.2	7.82	27.3	7.03	4.12	5.5
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	SR9	Surface	1	1	1	16:35	20.3	7.71	27.3	7.91	3.83	6.3
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	SR9	Surface	1	1	2	16:35	20.3	7.72	27.3	7.92	3.84	5.4
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	SR9	Middle		2	1	16:35						
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	SR9	Middle		2	2	16:35						
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	SR9	Bottom	4.6	3	1	16:35	20.3	7.81	27.4	7.56	4.03	5.9
TMCLKL	HY/2012/08	2014-03-28	Mid-Flood	Cloudy	Calm	SR9	Bottom	4.6	3	2	16:35	20.3	7.82	27.4	7.54	4.02	6.1
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	SR9	Surface	1	1	1	11:52	20.2	7.71	27.3	7.67	3.67	6.5
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	SR9	Surface	1	1	2	11:52	20.2	7.7	27.3	7.68	3.66	6.6
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	SR9	Middle		2	1	11:52						
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	SR9	Middle		2	2	11:52						
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	SR9	Bottom	4.4	3	1	11:52	20.2	7.72	27.3	6.73	3.55	6.4
TMCLKL	HY/2012/08	2014-03-28	Mid-Ebb	Cloudy	Calm	SR9	Bottom	4.4	3	2	11:52	20.2	7.73	27.3	6.74	3.54	5
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	CS4	Surface	1	1	1	21:03	20.1	7.83	22.5	6.84	6.81	12.3
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	CS4	Surface	1	1	2	21:03	20.1	7.83	22.4	6.87	6.9	12.6
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	CS4	Middle	11.6	2	1	21:03	20	7.83	23.1	6.75	6.75	12.1
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	CS4	Middle	11.6	2	2	21:03	20	7.83	23.1	6.71	6.82	13.2
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	CS4	Bottom	22.2	3	1	21:03	20	7.84	23.1	6.77	6.96	12.3
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	CS4	Bottom	22.2	3	2	21:03	20	7.84	23.1	6.74	6.91	13.4
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	CS4	Surface	1	1	1	11:39	20.1	7.79	22.3	6.82	7.07	12
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	CS4	Surface	1	1	2	11:39	20.1	7.78	22.3	6.79	7.14	11.6
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	CS4	Middle	11.2	2	1	11:39	20	7.77	23.1	6.63	7.43	11.9
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	CS4	Middle	11.2	2	2	11:39	20	7.76	23.1	6.66	7.4	13.4
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	CS4	Bottom	21.4	3	1	11:39	20	7.79	23.1	6.67	7.52	13.1
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	CS4	Bottom	21.4	3	2	11:39	20	7.8	23.1	6.64	7.47	12.2
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	CS6	Surface	1	1	1	17:53	20.3	7.8	22.5	6.83	7.34	11.4
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	CS6	Surface	1	1	2	17:53	20.3	7.81	22.5	6.78	7.3	10.7
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	CS6	Middle	6.9	2	1	17:53	20.1	7.79	23	6.74	7.12	10.9
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	CS6	Middle	6.9	2	2	17:53	20.1	7.79	23	6.71	7.15	10.8
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	CS6	Bottom	12.8	3	1	17:53	20	7.8	23.1	6.6	7.04	10.8
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	CS6	Bottom	12.8	3	2	17:53	20.1	7.8	23.1	6.63	7.08	10.1
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	CS6	Surface	1	1	1	14:10	20.2	7.81	22.4	6.89	7.01	11.9
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	CS6	Surface	1	1	2	14:10	20.2	7.81	22.4	6.86	7.04	12.1
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	CS6	Middle	6.6	2	1	14:10	20.1	7.81	23	6.71	7.21	13.4
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	CS6	Middle	6.6	2	2	14:10	20.1	7.82	23.1	6.68	7.17	14.3
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	CS6	Bottom	12.2	3	1	14:10	20	7.82	23.1	6.68	7.17	15.8
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	CS6	Bottom	12.2	3	2	14:10	20	7.82	23.1	6.64	7.11	15.8
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS12	Surface	1	1	1	20:05	20.1	7.84	22.5	6.82	6.9	34.8
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS12	Surface	1	1	2	20:05	20.1	7.84	22.5	6.78	6.96	35.1
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS12	Middle	7.7	2	1	20:05	20	7.84	23	6.75	6.67	34.4
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS12	Middle	7									

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS13	Middle	6.1	2	1	19:44	20.1	7.82	23.1	6.8	6.84	16.4
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS13	Middle	6.1	2	2	19:44	20	7.82	23.1	6.84	6.79	17.3
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS13	Bottom	11.2	3	1	19:44	20	7.82	23.1	6.7	6.66	19.7
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS13	Bottom	11.2	3	2	19:44	20	7.81	23.1	6.67	6.71	19.1
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS13	Surface	1	1	1	12:45	20.2	7.81	22.4	6.74	6.94	12.3
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS13	Surface	1	1	2	12:45	20.2	7.81	22.4	6.69	6.9	13.4
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS13	Middle	5.7	2	1	12:45	20.1	7.81	23.1	6.7	7.09	15
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS13	Middle	5.7	2	2	12:45	20.1	7.81	23.1	6.68	7.05	13.9
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS13	Bottom	10.4	3	1	12:45	20	7.81	23.1	6.59	7.18	14
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS13	Bottom	10.4	3	2	12:45	20	7.81	23	6.56	7.15	13.9
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS14	Surface	1	1	1	20:27	20.1	7.83	22.5	6.87	7.01	22.3
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS14	Surface	1	1	2	20:27	20	7.83	22.5	6.85	7.05	22.2
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS14	Middle	8.4	2	1	20:27	20.1	7.83	23.1	6.79	7.23	23.5
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS14	Middle	8.4	2	2	20:27	20	7.83	23.1	6.75	7.2	23.8
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS14	Bottom	15.8	3	1	20:27	20	7.84	23.1	6.74	6.99	29.9
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS14	Bottom	15.8	3	2	20:27	20	7.84	23.1	6.7	6.95	28.8
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS14	Surface	1	1	1	12:05	20.1	7.78	22.4	6.79	6.98	11.2
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS14	Surface	1	1	2	12:05	20.1	7.78	22.4	6.77	6.92	12
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS14	Middle	8.1	2	1	12:05	20	7.81	23.1	6.7	6.74	14.8
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS14	Middle	8.1	2	2	12:05	20.1	7.8	23.1	6.74	6.69	14.1
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS14	Bottom	15.2	3	1	12:05	20	7.82	23.1	6.64	7.06	13.3
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS14	Bottom	15.2	3	2	12:05	20	7.81	23.1	6.67	7.14	13.4
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS15	Surface	1	1	1	19:25	20.2	7.8	22.5	6.88	7.05	16.8
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS15	Surface	1	1	2	19:25	20.2	7.81	22.5	6.84	7.1	17.5
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS15	Middle	6.4	2	1	19:25	20.1	7.82	23	6.72	7.09	18.3
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS15	Middle	6.4	2	2	19:25	20.1	7.82	23.1	6.67	7.04	18
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS15	Bottom	11.8	3	1	19:25	20.1	7.81	23.1	6.75	7.18	18.9
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	IS15	Bottom	11.8	3	2	19:25	20.1	7.82	23.1	6.72	7.11	17.5
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS15	Surface	1	1	1	12:04	20.2	7.8	22.4	6.8	6.74	13
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS15	Surface	1	1	2	12:04	20.1	7.8	22.4	6.84	6.77	12.1
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS15	Middle	6.1	2	1	12:04	20.1	7.81	23.1	6.67	6.82	12.4
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS15	Middle	6.1	2	2	12:04	20.1	7.81	23.1	6.64	6.79	12.6
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS15	Bottom	11.2	3	1	12:04	20.1	7.82	23.1	6.6	7.21	12.1
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	IS15	Bottom	11.2	3	2	12:04	20	7.82	23.1	6.64	7.17	12.5
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	SR10A	Surface	1	1	1	18:25	20.2	7.81	22.5	6.85	6.95	13.6
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	SR10A	Surface	1	1	2	18:25	20.3	7.81	22.5	6.81	6.92	14.8
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	SR10A	Middle	7.6	2	1	18:25	20.1	7.82	23.1	6.75	7.47	15.6
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	SR10A	Middle	7.6	2	2	18:25	20.1	7.82	23.1	6.71	7.41	14.2
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	SR10A	Bottom	14.2	3	1	18:25	20	7.8	23.2	6.68	7.21	17.7
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	SR10A	Bottom	14.2	3	2	18:25	20	7.8	23.1	6.64	7.17	16.4
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	SR10A	Surface	1	1	1	14:46	20.2	7.8	22.3	6.82	6.94	10.9
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	SR10A	Surface	1	1	2	14:46	20.1	7.8	22.4	6.85	6.9	11.9
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	SR10A	Middle	7.3	2	1	14:46	20.1	7.81	23.1	6.64	7.24	10
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	SR10A	Middle	7.3	2	2	14:46	20.1	7.81	23.1	6.67	7.2	12
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	SR10A	Bottom	13.6	3	1	14:46	20	7.81	23.1	6.56	7.5	15.2
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	SR10A	Bottom	13.6	3	2	14:46	20	7.8	2			

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	SR9	Surface	1	1	1	19:10	20.1	7.83	22.5	6.94	7.11	10
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	SR9	Surface	1	1	2	19:10	20.2	7.82	22.5	6.9	7.08	8.6
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	SR9	Middle		2	1	19:10						
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	SR9	Middle		2	2	19:10						
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	SR9	Bottom	4.8	3	1	19:10	20.1	7.82	23	6.67	7.33	15.5
TMCLKL	HY/2012/08	2014-03-31	Mid-Flood	Rainy	Small Wave	SR9	Bottom	4.8	3	2	19:10	20.1	7.82	23	6.64	7.29	16.3
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	SR9	Surface	1	1	1	13:23	20.2	7.79	22.4	6.75	6.87	12.5
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	SR9	Surface	1	1	2	13:23	20.2	7.79	22.4	6.71	6.81	13.2
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	SR9	Middle		2	1	13:23						
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	SR9	Middle		2	2	13:23						
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	SR9	Bottom	4.4	3	1	13:23	20.1	7.8	23	6.64	7.34	17
TMCLKL	HY/2012/08	2014-03-31	Mid-Ebb	Rainy	Small Wave	SR9	Bottom	4.4	3	2	13:23	20.1	7.8	23	6.67	7.3	18.4