

Project	Works	Date (yyyy-mm-dd)	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)	Received Date (SS)
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Surface	1	1	1	17:15	19.2	7.58	27.1	6.61	5.83	3.1	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Surface	1	1	2	17:15	19.1	7.56	27.2	6.63	5.98	2.7	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Middle	5.2	2	1	17:15	19.3	7.64	27.3	6.58	5.41	3.1	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Middle	5.2	2	2	17:15	19.3	7.65	27.2	6.57	5.58	4.0	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Bottom	9.4	3	1	17:15	19.4	7.72	27.4	6.71	7.76	2.7	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Bottom	9.4	3	2	17:15	19.5	7.74	27.5	6.72	7.84	3.3	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Surface	1	1	1	17:55	19.2	7.48	27.1	6.65	7.28	2.3	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Surface	1	1	2	17:55	19.3	7.5	27	6.63	7.13	3.0	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Middle			2	1	17:55						13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Middle			2	2	17:55						13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Bottom	3.8	3	1	17:55	19.3	7.73	27.4	6.56	5.79	4.1	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Bottom	3.8	3	2	17:55	19.4	7.8	27.3	6.55	5.85	3.3	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Surface	1	1	1	18:25	19.2	7.77	27.2	6.52	6.56	4.0	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Surface	1	1	2	18:25	19.2	7.78	27.1	6.50	6.7	3.4	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Middle			2	1	18:25						13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Middle			2	2	18:25						13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Bottom	4.4	3	1	18:25	19.3	7.6	27.4	6.63	5.82	2.9	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Bottom	4.4	3	2	18:25	19.4	7.68	27.4	6.61	5.79	3.2	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Surface	1	1	1	18:55	19.2	7.58	27.1	6.67	6.04	3.0	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Surface	1	1	2	18:55	19.3	7.6	27	6.65	6.16	2.7	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Middle			2	1	18:55						13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Middle			2	2	18:55						13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Bottom	4.6	3	1	18:55	19.4	7.73	27.2	6.57	6.25	2.8	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Bottom	4.6	3	2	18:55	19.3	7.75	27.3	6.56	6.2	2.7	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Surface	1	1	1	19:25	19.1	7.64	27.2	6.86	5.88	2.8	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Surface	1	1	2	19:25	19.2	7.66	27.2	6.89	5.93	2.1	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Middle	4.1	2	1	19:25	19.3	7.79	27.3	6.36	5.96	3.5	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Middle	4.1	2	2	19:25	19.4	7.81	27.2	6.39	6.03	3.7	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Bottom	7.2	3	1	19:25	19.5	7.9	27.3	6.41	5.69	3.6	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Bottom	7.2	3	2	19:25	19.4	7.89	27.4	6.43	5.68	2.3	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Surface	1	1	1	19:55	19.2	7.62	27.2	6.61	5.73	3.2	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Surface	1	1	2	19:55	19.1	7.65	27.3	6.63	5.69	3.3	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Middle			2	1	19:55						13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Middle			2	2	19:55						13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Bottom	4.4	3	1	19:55	19.3	7.85	27.4	6.69	5.65	2.6	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Bottom	4.4	3	2	19:55	19.4	7.82	27.3	6.72	5.6	3.5	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Surface	1	1	1	20:25	19.1	7.64	27.2	6.45	5.8	3.5	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Surface	1	1	2	20:25	19.1	7.66	27.1	6.46	5.92	3.0	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Middle	6.4	2	1	20:25	19.3	7.69	27.3	6.59	5.77	4.0	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Middle	6.4	2	2	20:25	19.2	7.71	27.3	6.60	5.86	4.2	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Bottom	11.8	3	1	20:25	19.4	7.62	27.4	6.43	5.22	3.4	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Bottom	11.8	3	2	20:25	19.5	7.63	27.3	6.41	5.38	3.1	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Surface	1	1	1	12:07	19.1	7.58	27.1	6.38	5.89	2.4	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Surface	1	1	2	12:07	19.2	7.6	27	6.39	6.01	2.9	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Middle	6.1	2	1	12:07	19.2	7.63	27.1	6.52	5.86	2.9	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Middle	6.1	2	2	12:07	19.3	7.65	27.2	6.53	5.95	2.5	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Bottom	11.2	3	1	12:07	19.4	7.56	27.3	6.36	5.31	3.3	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Bottom	11.2	3	2	12:07	19.3	7.57	27.2	6.34	5.47	2.7	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Surface	1	1	1	14:37	19.2	7.42	27.2	6.59	7.37	2.6	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Surface	1	1	2	14:37	19.1	7.44	27.2	6.57	7.22	4.2	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Middle			2	1	14:37						13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Middle			2	2	14:37						13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Bottom	3.2	3	1	14:37	19.2	7.67	27.2	6.50	5.88	3.4	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Bottom	3.2	3	2	14:37	19.3	7.74	27.3	6.49	5.94	2.3	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Surface	1	1	1	14:07	19	7.71	27.1	6.45	6.65	4.6	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Surface	1	1	2	14:07	19.1	7.72	27.1	6.43	6.79	4.2	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Middle			2	1	14:07						13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Middle			2	2	14:07						13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Bottom	3.8	3	1	14:07	19.2	7.54	27.3	6.56	5.91	3.6	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Bottom	3.8	3	2	14:07	19.1	7.62	27.2	6.54	5.88	4.0	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Surface	1	1	1	13:37	19.1	7.52	27.1	6.60	6.13	3.7	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Surface	1	1	2	13:37	19.1	7.54	27.2	6.58	6.25	2.0	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Middle			2	1	13:37						13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Middle			2	2	13:37						13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Bottom	4.2	3	1	13:37	19.3	7.67	27.3	6.50	6.29	4.8	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Bottom	4.2	3	2	13:37	19.2	7.69	27.4	6.49	6.34	3.3	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Surface	1	1	1	13:07	19.2	7.58	27.2	6.79	5.97	3.3	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Surface	1	1	2	13:07	19.1	7.6	27.3	6.82	6.02	2.2	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Middle	3.9	2	1	13:07	19.2	7.73	27.4	6.29	6.05	3.4	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Middle	3.9	2	2	13:07	19.3	7.75	27.3	6.32	6.12	4.8	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Bottom	6.8	3	1	13:07	19.4	7.84	27.5	6.34	5.69	4.9	13-01-2014
TM-CLK Southern	HY/2012/07	02-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16												

Project	Works	Date (yyyy-mm-dd)	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)	Received Date (SB)
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	CS(Mf)5	Surface	1	1	1	8:08	17.2	7.8	28.5	6.94	17.7	11.1	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	CS(Mf)5	Surface	1	1	2	8:08	17.3	7.8	28.6	6.91	17.3	10.8	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	CS(Mf)5	Middle	4.9	2	1	8:08	17.3	7.9	28.7	6.51	18	11.7	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	CS(Mf)5	Middle	4.9	2	2	8:08	17.3	7.9	28.8	6.50	18.4	11.6	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	CS(Mf)5	Bottom	8.8	3	1	8:08	17.3	7.9	28.8	6.79	18.5	13.0	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	CS(Mf)5	Bottom	8.8	3	2	8:08	17.4	7.9	28.8	6.78	18.1	11.6	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Surface	1	1	1	8:43	17.1	7.7	28.4	6.56	15.6	16.5	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Surface	1	1	2	8:43	17.1	7.7	28.5	6.55	15.4	16.3	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Middle	2	2	1	8:43							17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Middle	2	2	2	8:43							17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Bottom	3	3	1	8:43	17.2	7.8	28.7	6.63	16.4	16.2	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Bottom	3	3	2	8:43	17.3	7.8	28.7	6.64	16.6	16.0	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	SR4	Surface	1	1	1	9:13	17.2	7.8	28.5	6.87	15.4	15.4	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	SR4	Surface	1	1	2	9:13	17.1	7.8	28.6	6.83	15	14.2	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	SR4	Middle	2	2	1	9:13							17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	SR4	Middle	2	2	2	9:13							17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	SR4	Bottom	3.4	3	1	9:13	17.3	7.9	28.7	6.72	16.7	14.9	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	SR4	Bottom	3.4	3	2	9:13	17.2	7.9	28.7	6.70	16.9	16.1	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS8	Surface	1	1	1	9:43	17.2	7.7	28.6	6.73	15.8	16.0	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS8	Surface	1	1	2	9:43	17.2	7.8	28.6	6.71	16	14.5	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS8	Middle	2	2	1	9:43							17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS8	Middle	2	2	2	9:43							17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS8	Bottom	3.8	3	1	9:43	17.3	7.8	28.8	6.63	14.2	14.7	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS8	Bottom	3.8	3	2	9:43	17.3	7.8	28.7	6.61	14.8	14.8	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS(Mf)16	Surface	1	1	1	10:13	17.2	7.9	28.5	6.87	18.7	11.9	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS(Mf)16	Surface	1	1	2	10:13	17.1	7.9	28.6	6.81	18	11.3	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS(Mf)16	Middle	3.5	2	1	10:13	17.3	7.9	28.7	6.88	17.7	10.2	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS(Mf)16	Middle	3.5	2	2	10:13	17.3	8	28.7	6.90	17.3	10.4	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS(Mf)16	Bottom	6	3	1	10:13	17.3	7.8	28.8	6.62	15.8	13.4	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS(Mf)16	Bottom	6	3	2	10:13	17.3	7.8	28.8	6.60	15.9	13.3	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS(Mf)9	Surface	1	1	1	10:43	17.2	7.9	28.7	6.93	16.4	17.4	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS(Mf)9	Surface	1	1	2	10:43	17.2	7.8	28.6	6.97	16.1	17.4	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS(Mf)9	Middle	2	2	1	10:43							17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS(Mf)9	Middle	2	2	2	10:43							17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS(Mf)9	Bottom	4	3	1	10:43	17.3	7.8	28.7	6.72	17.2	19.6	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	IS(Mf)9	Bottom	4	3	2	10:43	17.3	7.8	28.8	6.76	17	21.1	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	CS(Mf)3	Surface	1	1	1	11:08	17.2	7.9	28.5	6.82	17.8	10.2	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	CS(Mf)3	Surface	1	1	2	11:08	17.3	7.9	28.6	6.83	17.9	9.9	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	CS(Mf)3	Middle	4.5	2	1	11:08	17.3	7.9	28.7	6.98	18.4	12.5	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	CS(Mf)3	Middle	4.5	2	2	11:08	17.4	8	28.7	6.92	18	11.9	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	CS(Mf)3	Bottom	8	3	1	11:08	17.4	7.9	28.8	6.57	17.4	12.9	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	CS(Mf)3	Bottom	8	3	2	11:08	17.4	7.9	28.7	6.60	17.2	12.7	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Flood	Fine	Small Wave	CS(Mf)3	Surface	1	1	1	13:40	17.2	7.8	28.6	6.86	17	11.5	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	CS(Mf)3	Surface	1	1	2	13:40	17.3	7.8	28.6	6.82	17.6	11.6	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	CS(Mf)3	Middle	4.3	2	1	13:40	17.3	7.9	28.7	6.57	19.1	12.4	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	CS(Mf)3	Middle	4.3	2	2	13:40	17.4	7.9	28.7	6.60	18.8	12.4	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	CS(Mf)3	Bottom	7.6	3	1	13:40	17.4	7.9	28.8	6.50	18.2	11.8	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	CS(Mf)3	Bottom	7.6	3	2	13:40	17.4	8	28.9	6.54	18.6	11.2	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Surface	1	1	1	16:10	17.3	7.5	28.6	6.73	16.7	15.3	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Surface	1	1	2	16:10	17.2	7.5	28.6	6.71	16.9	14.1	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Middle	2	2	1	16:10							17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Middle	2	2	2	16:10							17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Bottom	2.8	3	1	16:10	17.4	7.6	28.8	6.58	15.1	15.0	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Bottom	2.8	3	2	16:10	17.4	7.6	28.9	6.60	14.9	15.0	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Surface	1	1	1	15:40	17.3	7.8	28.9	6.79	16.6	15.7	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Surface	1	1	2	15:40	17.2	7.8	28.8	6.71	16.8	15.4	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Middle	2	2	1	15:40							17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Middle	2	2	2	15:40							17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Bottom	3	3	1	15:40	17.4	7.9	28.9	6.79	15.8	16.8	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Bottom	3	3	2	15:40	17.4	7.9	28.9	6.81	16	18.5	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Surface	1	1	1	15:12	17.3	7.8	28.8	6.63	16	14.4	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Surface	1	1	2	15:12	17.3	7.8	28.7	6.65	15.8	15.3	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Middle	2	2	1	15:12							17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Middle	2	2	2	15:12							17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Bottom	3.6	3	1	15:12	17.4	7.9	28.8	6.59	14.5	15.0	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Bottom	3.6	3	2	15:12	17.4	7.9	28.9	6.51	14.9	15.3	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	IS(Mf)16	Surface	1	1	1	14:45	17.3	7.7	28.7	6.78	18.2	11.2	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	IS(Mf)16	Surface	1	1	2	14:45	17.2	7.8	28.7	6.80	18	11.1	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	IS(Mf)16	Middle	3.4	2	1	14:45	17.3	7.7	28.8	6.47	19.2	12.7	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	IS(Mf)16	Middle	3.4	2	2	14:45	17.4	7.7	28.9	6.49	19	13.2	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	IS(Mf)16	Bottom	5.8	3	1	14:45	17.4	7.9	28.9	6.65	18.5	13.2	17-01-2014
TM-CLK Southern	HY/2012/07	04-01-2014	Mid-Ebb	Fine	Small Wave	IS(Mf)16	Bottom	5.8	3	2	14:45	17.4	7.9	28.9	6.64	18.6	13.3	17-01-2014

Project	Works	Date (yyyy-mm-dd)	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)	Received Date (SB)
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	CS(MF)5	Surface	1	1	1	10:21	18.8	7.3	27.1	6.67	9.8	5.6	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	CS(MF)5	Surface	1	1	2	10:21	18.9	7.3	27	6.65	9.8	6.6	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	CS(MF)5	Middle	5.3	2	1	10:21	19	7.3	27.2	6.39	8.8	5.8	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	CS(MF)5	Middle	5.3	2	2	10:21	19	7.3	27.3	6.38	8.8	5.0	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	CS(MF)5	Bottom	9.5	3	1	10:21	19.1	7.5	27.5	6.58	7.9	6.4	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	CS(MF)5	Bottom	9.5	3	2	10:21	19.2	7.6	27.4	6.59	7.9	7.5	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	SR4a	Surface	1	1	1	11:01	18.7	7.3	27.1	6.16	10.2	6.9	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	SR4a	Surface	1	1	2	11:01	18.8	7.4	27.2	6.17	10.3	5.2	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	SR4a	Middle	2	2	1	11:01							23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	SR4a	Middle	2	2	2	11:01							23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	SR4a	Bottom	4.9	3	1	11:01	18.8	7.7	27.3	6.25	9.8	5.9	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	SR4a	Bottom	4.9	3	2	11:01	18.9	7.7	27.4	6.26	9.8	5.7	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	SR4	Surface	1	1	1	11:31	18.8	7.5	27.2	6.52	9.9	6.4	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	SR4	Surface	1	1	2	11:31	18.9	7.5	27.1	6.53	9.9	7.6	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	SR4	Middle	2	2	1	11:31							23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	SR4	Middle	2	2	2	11:31							23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	SR4	Bottom	4.7	3	1	11:31	19.2	7.7	27.1	6.81	9.8	6.5	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	SR4	Bottom	4.7	3	2	11:31	19.2	7.7	27.3	6.82	9.8	7.6	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS8	Surface	1	1	1	12:01	18.9	7.4	27	6.67	13.9	7.4	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS8	Surface	1	1	2	12:01	19	7.4	27.1	6.68	13.7	7.2	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS8	Middle	2	2	1	12:01							23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS8	Middle	2	2	2	12:01							23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS8	Bottom	4.8	3	1	12:01	19.2	7.5	27.3	6.41	10.7	7.5	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS8	Bottom	4.8	3	2	12:01	19.2	7.5	27.4	6.42	10.8	7.9	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS(MF)16	Surface	1	1	1	12:31	18.9	7.4	27.1	6.79	9.5	5.2	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS(MF)16	Surface	1	1	2	12:31	19	7.4	27.2	6.80	9.6	4.6	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS(MF)16	Middle	4.2	2	1	12:31	19	7.5	27.1	6.45	8.5	4.0	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS(MF)16	Middle	4.2	2	2	12:31	19.1	7.5	27.2	6.46	8.5	3.6	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS(MF)16	Bottom	7.4	3	1	12:31	19.2	7.3	27.5	6.38	8.3	4.4	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS(MF)16	Bottom	7.4	3	2	12:31	19.3	7.3	27.4	6.39	8.3	4.6	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS(MF)9	Surface	1	1	1	13:01	19	7.4	27.2	6.35	10.5	5.9	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS(MF)9	Surface	1	1	2	13:01	19.1	7.4	27.1	6.33	10.4	5.8	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS(MF)9	Middle	2	2	1	13:01							23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS(MF)9	Middle	2	2	2	13:01							23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS(MF)9	Bottom	4.5	3	1	13:01	19.1	7.6	27.4	6.67	9.9	5.2	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	IS(MF)9	Bottom	4.5	3	2	13:01	19.2	7.6	27.3	6.64	9.9	5.5	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	CS(MF)3	Surface	1	1	1	13:31	18.9	7.1	27.1	6.36	6.7	5.2	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	CS(MF)3	Surface	1	1	2	13:31	19	7.1	27.1	6.35	6.6	4.8	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	CS(MF)3	Middle	6.6	2	1	13:31	19.1	7.3	27.3	6.41	9.1	4.6	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	CS(MF)3	Middle	6.6	2	2	13:31	19.2	7.3	27.2	6.43	9.1	5.2	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	CS(MF)3	Bottom	12.1	3	1	13:31	19.3	7.2	27.3	6.35	7.4	4.6	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Flood	Cloudy	Great Wave	CS(MF)3	Bottom	12.1	3	2	13:31	19.2	7.2	27.4	6.36	7.4	4.1	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	CS(MF)3	Surface	1	1	1	16:34	18.8	7.1	27	6.21	7.7	6.3	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	CS(MF)3	Surface	1	1	2	16:34	18.9	7.1	27.1	6.23	7.7	6.9	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	CS(MF)3	Middle	6.5	2	1	16:34	19	7.3	27.3	6.47	9.3	5.7	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	CS(MF)3	Middle	6.5	2	2	16:34	19.1	7.3	27.3	6.48	9.4	6.4	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	CS(MF)3	Bottom	11.9	3	1	16:34	19.3	7.1	27.4	6.27	7.7	5.1	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	CS(MF)3	Bottom	11.9	3	2	16:34	19.4	7.1	27.4	6.29	7.7	5.1	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	SR4a	Surface	1	1	1	19:10	18.8	7.4	27	6.32	10.4	7.5	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	SR4a	Surface	1	1	2	19:10	18.9	7.5	27.1	6.33	10.2	7.0	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	SR4a	Middle	2	2	1	19:10							23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	SR4a	Middle	2	2	2	19:10							23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	SR4a	Bottom	3.9	3	1	19:10	19.3	7.8	27.4	6.42	10.3	6.8	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	SR4a	Bottom	3.9	3	2	19:10	19.3	7.9	27.5	6.43	10.6	7.1	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	SR4	Surface	1	1	1	18:34	18.8	7.6	27.1	6.40	9.8	6.0	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	SR4	Surface	1	1	2	18:34	18.9	7.6	27.2	6.41	9.8	5.8	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	SR4	Middle	2	2	1	18:34							23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	SR4	Middle	2	2	2	18:34							23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	SR4	Bottom	4.3	3	1	18:34	19.2	7.4	27.3	6.72	10.5	5.8	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	SR4	Bottom	4.3	3	2	18:34	19.1	7.4	27.4	6.73	10.3	4.6	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	IS8	Surface	1	1	1	18:04	18.8	7.5	27.1	6.56	14.7	3.8	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	IS8	Surface	1	1	2	18:04	18.9	7.5	27	6.54	14.5	4.8	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	IS8	Middle	2	2	1	18:04							23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	IS8	Middle	2	2	2	18:04							23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	IS8	Bottom	4.5	3	1	18:04	19.1	7.6	27.2	6.31	11.4	4.2	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	IS8	Bottom	4.5	3	2	18:04	19	7.6	27.4	6.32	11.2	4.7	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	IS(MF)16	Surface	1	1	1	17:34	18.9	7.4	27.1	6.67	10.7	4.9	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	IS(MF)16	Surface	1	1	2	17:34	18.9	7.4	27.2	6.68	10.6	5.0	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	IS(MF)16	Middle	4.2	2	1	17:34	19	7.5	27.3	6.21	8.5	5.6	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	IS(MF)16	Middle	4.2	2	2	17:34	19.1	7.6	27.2	6.23	8.5	4.8	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	IS(MF)16	Bottom	7.3	3	1	17:34	19.3	7.6	27.4	6.15	8.4	4.3	23-01-2014
TM-CLK Southern	HY/2012/07	07-01-2014	Mid-Ebb	Cloudy	Great Wave	IS(MF)16	Bottom	7.3	3	2	17:34	19.2	7.6	27.5	6.16	8.4		

Project	Works	Date (yyyy-mm-dd)	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)	Received Date (SS)
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Surface	1	1	1	11:58	18.7	7.4	27.1	6.59	3.4	2.6	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Surface	1	1	2	11:58	18.8	7.4	27	6.60	3.4	3.2	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Middle	5.3	2	1	11:58	18.9	7.5	27.1	6.51	3	4.2	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Middle	5.3	2	2	11:58	18.8	7.6	27.2	6.49	3.1	3.5	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Bottom	6.6	3	1	11:58	19.1	7.7	27.4	6.73	2.3	3.0	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Bottom	6.6	3	2	11:58	19.2	7.7	27.3	6.76	3.4	3.1	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Surface	1	1	1	12:33	18.8	7.5	27.1	6.41	4	3.7	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Surface	1	1	2	12:33	18.7	7.5	27.2	6.42	4	3.6	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Middle	2	2	1	12:33							20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Middle	2	2	2	12:33							20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Bottom	4.4	3	1	12:33	19.1	7.8	27.4	6.51	4.9	3.3	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Bottom	4.4	3	2	12:33	19.1	7.8	27.4	6.53	5.1	3.4	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Surface	1	1	1	13:03	18.7	7.7	27.1	6.49	3.7	3.5	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Surface	1	1	2	13:03	18.8	7.7	27.1	6.50	3.7	3.6	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Middle	2	2	1	13:03							20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Middle	2	2	2	13:03							20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Bottom	4.6	3	1	13:03	19	7.5	27.3	6.81	3.3	3.3	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Bottom	4.6	3	2	13:03	19.1	7.5	27.2	6.82	3.2	3.4	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Surface	1	1	1	13:33	18.8	7.6	27.2	6.65	2.7	3.8	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Surface	1	1	2	13:33	18.9	7.6	27.1	6.63	2.8	3.9	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Middle	2	2	1	13:33							20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Middle	2	2	2	13:33							20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Bottom	5.8	3	1	13:33	19.1	7.7	27.3	6.40	2.8	3.9	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Bottom	5.8	3	2	13:33	19.2	7.6	27.4	6.41	2.9	3.1	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Surface	1	1	1	14:03	18.7	7.5	27	6.77	2.1	2.2	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Surface	1	1	2	14:03	18.8	7.5	27.1	6.77	2.1	2.4	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Middle	4.3	2	1	14:03	19	7.6	27.2	6.30	2.4	2.5	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Middle	4.3	2	2	14:03	18.9	7.7	27.1	6.32	2.5	2.7	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Bottom	7.6	3	1	14:03	19.2	7.7	27.3	6.24	3	2.8	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Bottom	7.6	3	2	14:03	19.1	7.7	27.4	6.25	2.9	2.4	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Surface	1	1	1	14:33	18.8	7.5	27.2	6.59	3.2	3.5	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Surface	1	1	2	14:33	18.9	7.5	27.3	6.61	3.3	2.2	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Middle	2	2	1	14:33							20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Middle	2	2	2	14:33							20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Bottom	4.6	3	1	14:33	19.1	7.7	27.4	6.83	3.1	2.1	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Bottom	4.6	3	2	14:33	19.2	7.7	27.3	6.84	3.2	2.6	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Surface	1	1	1	15:08	18.7	7.2	27.1	6.30	3	3.2	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Surface	1	1	2	15:08	18.8	7.2	27.2	6.32	3.1	3.4	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Middle	6.7	2	1	15:08	19	7.4	27.4	6.56	3.1	3.2	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Middle	6.7	2	2	15:08	19.1	7.4	27.3	6.57	3.2	3.1	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Bottom	12.4	3	1	15:08	19.3	7.2	27.4	6.36	2.7	3.3	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Bottom	12.4	3	2	15:08	19.2	7.2	27.5	6.38	2.8	2.9	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Surface	1	1	1	18:57	18.8	7.3	27.1	6.24	3.2	3.3	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Surface	1	1	2	18:57	18.9	7.3	27.1	6.26	3.2	2.5	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Middle	6.5	2	1	18:57	19	7.5	27.3	6.50	3.2	3.0	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Middle	6.5	2	2	18:57	18.9	7.5	27.2	6.52	3.3	2.3	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Bottom	12.2	3	1	18:57	19.2	7.2	27.3	6.31	2.8	2.7	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Bottom	12.2	3	2	18:57	19.2	7.3	27.4	6.32	2.8	2.0	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Surface	1	1	1	20:57	18.7	7.6	27.1	6.35	4.1	2.4	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Surface	1	1	2	20:57	18.6	7.6	27	6.36	4.1	2.6	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Middle	2	2	1	20:57							20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Middle	2	2	2	20:57							20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Bottom	3.8	3	1	20:57	18.9	7.8	27.2	6.45	5	2.4	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Bottom	3.8	3	2	20:57	18.8	7.8	27.3	6.47	5.1	4.4	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Surface	1	1	1	20:32	18.6	7.8	27.1	6.43	3.8	4.1	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Surface	1	1	2	20:32	18.7	7.8	27.2	6.45	3.7	3.9	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Middle	2	2	1	20:32							20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Middle	2	2	2	20:32							20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Bottom	4.2	3	1	20:32	18.9	7.6	27.2	6.75	3.4	3.6	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Bottom	4.2	3	2	20:32	18.8	7.6	27.3	6.76	3.3	3.9	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Surface	1	1	1	20:07	18.7	7.6	27.1	6.51	2.8	3.0	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Surface	1	1	2	20:07	18.8	7.6	27.1	6.57	2.9	3.2	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Middle	2	2	1	20:07							20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Middle	2	2	2	20:07							20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Bottom	4.4	3	1	20:07	19.1	7.7	27.3	6.34	2.9	3.5	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Bottom	4.4	3	2	20:07	19	7.7	27.2	6.35	3	3.3	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Surface	1	1	1	19:42	18.6	7.6	27.1	6.70	2.2	3.5	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Surface	1	1	2	19:42	18.7	7.6	27.2	6.71	2.2	3.3	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Middle	4.1	2	1	19:42	18.9	7.7	27.3	6.24	2.5	4.4	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Middle	4.1	2	2	19:42	19	7.7	27.2	6.26	2.6	3.2	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Bottom	7.2	3	1	19:42	19	7.8	27.4	6.18	3.1	2.7	20-01-2014
TM-CLK Southern	HY/2012/07	09-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Bottom	7.2	3	2	19:42	19.1	7.8	27.4	6.20	3	2.7	20-01-2014

Project	Works	Date (yyyy-mm-dd)	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)	Received Date (SS)
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)5	Surface	1	1	1	13:31	17.5	8	26.8	7.07	4.1	3.7	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)5	Surface	1	1	2	13:31	17.6	8	26.9	7.03	4.1	3.6	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)5	Middle	4.8	2	1	13:31	17.5	8	26.9	7.12	4	2.8	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)5	Middle	4.8	2	2	13:31	17.5	8	26.9	7.15	3.9	2.6	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)5	Bottom	8.6	3	1	13:31	17.6	8	27	7.08	3.9	4.0	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)5	Bottom	8.6	3	2	13:31	17.5	8	27	7.10	3.8	2.5	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Surface	1	1	1	13:59	17.6	8	26.8	7.17	4.2	2.3	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Surface	1	1	2	13:59	17.6	8	26.8	7.18	4.2	3.5	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Middle	2	2	1	13:59							21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Middle	2	2	2	13:59							21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Bottom	3.6	3	1	13:59	17.5	8.1	26.8	7.23	4.5	3.2	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Bottom	3.6	3	2	13:59	17.6	8.1	26.8	7.20	4.4	2.0	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	SR4	Surface	1	1	1	14:28	17.4	8	26.9	7.16	5	2.8	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	SR4	Surface	1	1	2	14:28	17.4	8.1	26.9	7.13	5	3.1	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	SR4	Middle	2	2	1	14:28							21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	SR4	Middle	2	2	2	14:28							21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	SR4	Bottom	3.4	3	1	14:28	17.5	8.1	26.8	7.09	4.7	2.4	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	SR4	Bottom	3.4	3	2	14:28	17.5	8.1	26.8	7.07	4.7	3.0	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS8	Surface	1	1	1	14:59	17.6	8.1	26.9	7.23	4.8	3.2	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS8	Surface	1	1	2	14:59	17.6	8.1	26.9	7.20	4.8	3.3	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS8	Middle	2	2	1	14:59							21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS8	Middle	2	2	2	14:59							21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS8	Bottom	3.8	3	1	14:59	17.5	8.1	27	7.01	4.5	2.3	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS8	Bottom	3.8	3	2	14:59	17.6	8.1	27	7.03	4.6	3.9	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)16	Surface	1	1	1	15:30	17.7	7.9	27	7.39	4.6	2.8	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)16	Surface	1	1	2	15:30	17.6	8	27	7.31	4.5	3.2	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)16	Middle	3.4	2	1	15:30	17.6	8	27	7.11	4.2	3.1	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)16	Middle	3.4	2	2	15:30	17.6	7.9	27	7.13	4.1	2.8	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)16	Bottom	5.8	3	1	15:30	17.5	7.8	27.1	7.08	4	2.5	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)16	Bottom	5.8	3	2	15:30	17.6	7.9	27.1	7.10	4	2.2	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)9	Surface	1	1	1	16:05	17.5	8.1	26.8	6.82	4.8	2.6	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)9	Surface	1	1	2	16:05	17.4	8.1	26.9	6.86	4.7	3.0	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)9	Middle	2	2	1	16:05							21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)9	Middle	2	2	2	16:05							21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)9	Bottom	4.8	3	1	16:05	17.4	8.2	27	6.93	4.9	3.8	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)9	Bottom	4.8	3	2	16:05	17.3	8.2	27	6.97	4.9	3.0	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)3	Surface	1	1	1	16:38	17.5	8	27	7.13	3.8	2.9	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)3	Surface	1	1	2	16:38	17.5	8.1	27	7.17	3.8	2.7	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)3	Middle	4.5	2	1	16:38	17.4	8.1	26.9	7.22	3.7	3.7	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)3	Middle	4.5	2	2	16:38	17.5	8.1	27	7.28	3.6	3.8	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)3	Bottom	8	3	1	16:38	17.4	8.2	27	7.40	3.4	2.6	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)3	Bottom	8	3	2	16:38	17.4	8.2	27	7.40	3.5	2.5	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	CS(MF)3	Surface	1	1	1	8:08	17.5	8.1	27	7.01	4.1	2.3	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	CS(MF)3	Surface	1	1	2	8:08	17.5	8.2	27	7.03	4.2	2.2	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	CS(MF)3	Middle	4.2	2	1	8:08	17.5	8.1	26.9	7.28	4.1	2.8	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	CS(MF)3	Middle	4.2	2	2	8:08	17.5	8.1	27	7.24	4.1	2.9	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	CS(MF)3	Bottom	7.4	3	1	8:08	17.4	8.2	27.1	7.14	4.2	2.9	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	CS(MF)3	Bottom	7.4	3	2	8:08	17.4	8.2	27.1	7.16	4.2	2.8	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Surface	1	1	1	10:05	17.5	8.1	26.8	7.11	4.5	3.2	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Surface	1	1	2	10:05	17.4	8.1	26.8	7.13	4.6	3.7	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Middle	2	2	1	10:05							21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Middle	2	2	2	10:05							21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Bottom	3	3	1	10:05	17.4	8.1	26.9	7.08	4.8	2.9	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Bottom	3	3	2	10:05	17.4	8.1	27	7.10	4.8	4.3	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Surface	1	1	1	9:47	17.6	8	26.8	7.00	4.7	3.7	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Surface	1	1	2	9:47	17.6	8.1	26.9	6.98	4.7	4.0	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Middle	2	2	1	9:47							21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Middle	2	2	2	9:47							21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Bottom	3	3	1	9:47	17.5	8	27	6.94	4.9	3.9	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Bottom	3	3	2	9:47	17.6	8.1	27	6.96	4.9	3.1	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Surface	1	1	1	9:24	17.5	8.1	26.9	6.82	4.7	3.9	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Surface	1	1	2	9:24	17.6	8	26.9	6.88	4.8	3.8	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Middle	2	2	1	9:24							21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Middle	2	2	2	9:24							21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Bottom	3.2	3	1	9:24	17.5	8	27	6.79	4.5	3.4	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Bottom	3.2	3	2	9:24	17.5	8	27	6.77	4.5	2.8	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	IS(MF)16	Surface	1	1	1	8:59	17.6	8.2	26.9	6.99	4	2.8	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	IS(MF)16	Surface	1	1	2	8:59	17.6	8.2	26.9	7.01	4.1	2.9	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	IS(MF)16	Middle	3.2	2	1	8:59	17.5	8.1	27	6.72	3.7	2.6	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	IS(MF)16	Middle	3.2	2	2	8:59	17.4	8.2	27	6.78	3.7	2.7	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	IS(MF)16	Bottom	5.4	3	1	8:59	17.4	8.1	27.1	6.80	4	2.8	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	IS(MF)16	Bottom	5.4	3	2	8:59	17.4	8.1	27.1	6.84	3.9	2.5	21-01-2014
TM-CLK Southern	HY/2012/07	11-01-2014	Mid-Ebb	Fine	Small Wave	IS(MF)9	Surface	1	1	1	8:33	17.6	8.1	26.9	7.16	4.9	2.4	21-01-2014

Project	Works	Date (yyyy-mm-dd)	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)	Received Date (SB)
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	CS(M)5	Surface	1	1	1	15:27	17.4	7.7	27.1	7.71	4.8	3.2	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	CS(M)5	Surface	1	1	2	15:27	17.3	7.7	27.2	7.72	4.8	4.4	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	CS(M)5	Middle	5.2	2	1	15:27	17.5	7.8	27.4	7.63	4.7	3.5	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	CS(M)5	Middle	5.2	2	2	15:27	17.4	7.8	27.3	7.61	4.8	4.1	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	CS(M)5	Bottom	9.4	3	1	15:27	17.5	8	27.4	7.85	4.4	4.6	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	CS(M)5	Bottom	9.4	3	2	15:27	17.6	8	27.5	7.87	4.5	3.3	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Surface	1	1	1	16:07	17.2	7.7	27.2	7.53	3.7	4.9	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Surface	1	1	2	16:07	17.3	7.8	27.1	7.54	3.8	4.1	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Middle	2	2	1	16:07							23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Middle	2	2	2	16:07							23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Bottom	4	3	1	16:07	17.4	8	27.2	7.63	5.1	4.3	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Bottom	4	3	2	16:07	17.5	8	27.3	7.65	5	6.3	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	SR4	Surface	1	1	1	16:32	17.2	8	27.1	7.61	5.9	3.6	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	SR4	Surface	1	1	2	16:32	17.3	8	27.2	7.63	6	4.1	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	SR4	Middle	2	2	1	16:32							23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	SR4	Middle	2	2	2	16:32							23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	SR4	Bottom	4.2	3	1	16:32	17.4	7.8	27.4	7.93	7.1	3.6	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	SR4	Bottom	4.2	3	2	16:32	17.3	7.8	27.3	7.94	7	5.1	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS8	Surface	1	1	1	17:02	17.2	7.8	27.1	7.77	4.8	3.4	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS8	Surface	1	1	2	17:02	17.1	7.8	27.1	7.75	5.4	3.0	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS8	Middle	2	2	1	17:02							23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS8	Middle	2	2	2	17:02							23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS8	Bottom	4.8	3	1	17:02	17.3	7.9	27.2	7.52	5	4.4	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS8	Bottom	4.8	3	2	17:02	17.4	7.9	27.3	7.53	5.1	4.9	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS(M)16	Surface	1	1	1	17:32	17.1	7.8	27.1	7.88	4.8	3.3	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS(M)16	Surface	1	1	2	17:32	17	7.8	27.2	7.89	4.7	4.0	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS(M)16	Middle	4.6	2	1	17:32	17.2	7.9	27.4	7.42	4.9	4.0	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS(M)16	Middle	4.6	2	2	17:32	17.3	7.9	27.3	7.44	4.8	5.2	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS(M)16	Bottom	8.2	3	1	17:32	17.4	8	27.4	7.36	4.3	3.4	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS(M)16	Bottom	8.2	3	2	17:32	17.4	8	27.5	7.38	4.4	3.8	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS(M)9	Surface	1	1	1	18:02	17.1	7.8	27.2	7.83	4.2	4.4	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS(M)9	Surface	1	1	2	18:02	17	7.8	27.2	7.85	4.3	4.5	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS(M)9	Middle	2	2	1	18:02							23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS(M)9	Middle	2	2	2	18:02							23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS(M)9	Bottom	4.6	3	1	18:02	17.1	7.9	27.3	8.07	4.9	4.6	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	IS(M)9	Bottom	4.6	3	2	18:02	17.2	8	27.4	8.08	4.8	3.9	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	CS(M)3	Surface	1	1	1	18:37	17.1	7.4	27.1	7.42	4.6	4.5	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	CS(M)3	Surface	1	1	2	18:37	17.1	7.5	27.2	7.44	4.7	5.1	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	CS(M)3	Middle	6.6	2	1	18:37	17.2	7.7	27.3	7.68	4.8	3.8	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	CS(M)3	Middle	6.6	2	2	18:37	17.3	7.7	27.2	7.70	4.7	3.9	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	CS(M)3	Bottom	12.2	3	1	18:37	17.4	7.4	27.4	7.49	4.8	4.1	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Flood	Fine	Small Wave	CS(M)3	Bottom	12.2	3	2	18:37	17.4	7.4	27.5	7.50	4.9	5.9	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	CS(M)3	Surface	1	1	1	10:27	17.1	7.3	27.1	7.33	4.7	4.8	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	CS(M)3	Surface	1	1	2	10:27	17	7.4	27	7.35	4.8	3.6	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	CS(M)3	Middle	6.4	2	1	10:27	17.1	7.6	27.2	7.59	4.8	5.2	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	CS(M)3	Middle	6.4	2	2	10:27	17.2	7.6	27.1	7.61	4.8	4.5	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	CS(M)3	Bottom	11.8	3	1	10:27	17.2	7.3	27.3	7.40	4.9	5.3	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	CS(M)3	Bottom	11.8	3	2	10:27	17.3	7.3	27.4	7.41	5	5.4	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Surface	1	1	1	13:02	17.2	7.7	27.2	7.44	3.7	5.1	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Surface	1	1	2	13:02	17.1	7.7	27.1	7.45	3.9	3.9	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Middle	2	2	1	13:02							23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Middle	2	2	2	13:02							23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Bottom	4.6	3	1	13:02	17.4	7.9	27.4	7.54	5.2	4.5	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Bottom	4.6	3	2	13:02	17.4	7.9	27.3	7.56	5.1	3.5	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Surface	1	1	1	12:32	17.2	7.9	27.1	7.52	5.9	6.6	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Surface	1	1	2	12:32	17.1	7.9	27.1	7.54	6.1	7.0	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Middle	2	2	1	12:32							23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Middle	2	2	2	12:32							23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Bottom	3.8	3	1	12:32	17.4	7.7	27.2	7.84	7.2	5.9	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Bottom	3.8	3	2	12:32	17.3	7.7	27.3	7.85	6.1	5.8	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Surface	1	1	1	12:02	17.1	7.7	26.9	7.68	4.8	5.5	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Surface	1	1	2	12:02	17	7.7	27	7.66	5.5	7.0	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Middle	2	2	1	12:02							23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Middle	2	2	2	12:02							23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Bottom	4.2	3	1	12:02	17.2	7.8	27.1	7.43	5.1	6.7	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Bottom	4.2	3	2	12:02	17.3	7.8	27.2	7.44	5.1	5.5	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	IS(M)16	Surface	1	1	1	11:32	17.1	7.7	27	7.79	4.8	4.1	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	IS(M)16	Surface	1	1	2	11:32	17.1	7.7	27.1	7.80	4.8	3.4	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	IS(M)16	Middle	4.2	2	1	11:32	17.1	7.8	27.2	7.33	4.9	3.4	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	IS(M)16	Middle	4.2	2	2	11:32	17.2	7.8	27.1	7.35	4.9	4.2	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	IS(M)16	Bottom	7.4	3	1	11:32	17.3	7.9	27.3	7.27	4.3	3.6	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	IS(M)16	Bottom	7.4	3	2	11:32	17.4	7.9	27.2	7.29	4.5	3.7	23-01-2014
TM-CLK Southern	HY/2012/07	14-01-2014	Mid-Ebb	Fine	Small Wave	IS(M)9	Surface	1	1	1	11:02	17	7.7					

Project	Works	Date (yyyy-mm-dd)	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)	Received Date (SS)
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	CS(M)5	Surface	1	1	1	16:50	17	8.1	27	6.76	2.8	4.0	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	CS(M)5	Surface	1	1	2	16:50	17	8.1	27	6.82	2.8	2.6	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	CS(M)5	Middle	4.7	2	1	16:50	17	8.1	27	6.74	3	3.2	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	CS(M)5	Middle	4.7	2	2	16:50	16.9	8.1	27.1	6.70	3	3.7	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	CS(M)5	Bottom	8.4	3	1	16:50	16.9	8.1	27.1	6.68	3.1	3.5	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	CS(M)5	Bottom	8.4	3	2	16:50	16.9	8.1	27.1	6.62	3.1	4.3	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Surface	1	1	1	17:20	17	8.1	27	6.68	3	2.7	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Surface	1	1	2	17:20	17	8.1	27	6.72	3.1	3.1	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Middle			2	17:20							28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Middle			2	2	17:20						28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Bottom	3.6	3	1	17:20	17	8.1	27	6.56	3.1	2.8	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Bottom	3.6	3	2	17:20	17	8.1	27	6.50	3.1	2.3	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	SR4	Surface	1	1	1	17:50	17	8.1	27	6.74	3.1	2.7	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	SR4	Surface	1	1	2	17:50	17	8.1	27	6.68	3.1	3.6	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	SR4	Middle			2	17:50							28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	SR4	Middle			2	2	17:50						28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	SR4	Bottom	3.2	3	1	17:50	17	8.1	27	6.62	2.8	2.6	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	SR4	Bottom	3.2	3	2	17:50	17	8.1	27	6.58	2.8	3.0	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS8	Surface	1	1	1	18:20	17	8.1	26.9	6.64	2.9	2.7	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS8	Surface	1	1	2	18:20	17	8.1	26.9	6.60	2.9	2.3	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS8	Middle			2	18:20							28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS8	Middle			2	2	18:20						28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS8	Bottom	3.6	3	1	18:20	17	8.1	27	6.72	2.9	2.3	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS8	Bottom	3.6	3	2	18:20	17	8.1	27	6.74	2.8	3.2	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS(M)16	Surface	1	1	1	18:45	17	8.1	27	6.80	2.8	2.7	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS(M)16	Surface	1	1	2	18:45	17	8.1	27	6.82	2.8	3.2	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS(M)16	Middle	3.5	2	1	18:45	17	8.1	27	6.76	2.9	3.7	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS(M)16	Middle	3.5	2	2	18:45	17	8.1	27.1	6.72	3	3.4	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS(M)16	Bottom	6	3	1	18:45	16.9	8.1	27.1	6.78	3	3.7	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS(M)16	Bottom	6	3	2	18:45	16.9	8.1	27.1	6.70	3	2.8	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS(M)9	Surface	1	1	1	19:20	17	8.1	26.9	6.72	3.3	2.8	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS(M)9	Surface	1	1	2	19:20	17	8.1	27	6.68	3.3	2.7	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS(M)9	Middle			2	19:20							28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS(M)9	Middle			2	2	19:20						28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS(M)9	Bottom	4.4	3	1	19:20	17	8.1	27	6.62	3.1	3.7	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	IS(M)9	Bottom	4.4	3	2	19:20	17	8.1	27	6.58	3.2	2.8	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	CS(M)3	Surface	1	1	1	19:50	17	8.1	26.9	6.74	2.9	2.5	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	CS(M)3	Surface	1	1	2	19:50	17	8.1	27	6.78	3	3.7	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	CS(M)3	Middle	4.4	2	1	19:50	16.9	8.1	27	6.70	3.4	3.4	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	CS(M)3	Middle	4.4	2	2	19:50	16.9	8.1	27	6.70	3.5	2.8	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	CS(M)3	Bottom	7.8	3	1	19:50	16.9	8.1	27.1	6.62	3.3	3.8	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Flood	Fine	Small Wave	CS(M)3	Bottom	7.8	3	2	19:50	16.9	8.1	27.1	6.66	3.3	3.4	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	CS(M)3	Surface	1	1	1	11:30	17	8.1	26.9	6.85	2.8	2.5	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	CS(M)3	Surface	1	1	2	11:30	17	8.1	26.9	6.80	2.9	3.8	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	CS(M)3	Middle	4.1	2	1	11:30	16.9	8.1	27	6.78	3.7	2.8	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	CS(M)3	Middle	4.1	2	2	11:30	16.9	8.1	27	6.72	3.7	3.1	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	CS(M)3	Bottom	7.2	3	1	11:30	16.9	8.1	27	6.77	3.6	3.1	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	CS(M)3	Bottom	7.2	3	2	11:30	17	8.1	27	6.70	3.6	4.0	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Surface	1	1	1	13:40	17	8.1	27	6.74	2.9	3.0	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Surface	1	1	2	13:40	17	8.1	27	6.78	3	2.1	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Middle			2	13:40							28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Middle			2	2	13:40						28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Bottom	3.2	3	1	13:40	17	8.1	27	6.62	2.9	2.6	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Bottom	3.2	3	2	13:40	17	8.1	27	6.66	2.9	3.4	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Surface	1	1	1	13:10	17	8.1	27	6.84	3.1	4.2	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Surface	1	1	2	13:10	17	8	26.9	6.80	3.1	3.4	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Middle			2	13:10							28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Middle			2	2	13:10						28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Bottom	2.8	3	1	13:10	17	8.1	27	6.74	2.5	3.2	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Bottom	2.8	3	2	13:10	17	8.1	27	6.70	2.5	4.5	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Surface	1	1	1	12:50	17	8	26.9	6.77	2.9	3.1	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Surface	1	1	2	12:50	17	8	26.9	6.81	3	2.8	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Middle			2	12:50							28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Middle			2	2	12:50						28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Bottom	3	3	1	12:50	16.9	8.1	27	6.68	2.4	2.2	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Bottom	3	3	2	12:50	16.9	8	27	6.66	2.5	2.9	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	IS(M)16	Surface	1	1	1	12:20	17	8.1	26.9	6.78	2.5	3.9	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	IS(M)16	Surface	1	1	2	12:20	17	8.1	26.9	6.84	2.5	2.7	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	IS(M)16	Middle	3.3	2	1	12:20	16.9	8.1	27	6.72	3.2	2.8	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	IS(M)16	Middle	3.3	2	2	12:20	16.9	8.1	27	6.76	3.2	3.1	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	IS(M)16	Bottom	5.6	3	1	12:20	16.9	8.1	27.1	6.70	2.9	3.5	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	IS(M)16	Bottom	5.6	3	2	12:20	17	8.1	27.1	6.66	2.9	2.9	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	IS(M)9	Surface	1	1	1	12:00	17	8.1	26.9	6.84	3.5	2.6	28-01-2014
TM-CLK Southern	HY/2012/07	16-01-2014	Mid-Ebb	Fine	Small Wave	IS(M)9	Surface	1	1	2	12:00	17	8.1	26.9	6.88			

Project	Works	Date (yyyy-mm-dd)	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)	Received Date (SB)
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	CS(MF)5	Surface	1	1	1	17:59	16.5	7.6	27.2	7.68	17.4	9.8	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	CS(MF)5	Surface	1	1	2	17:59	16.4	7.6	27.3	7.72	17.2	10.0	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	CS(MF)5	Middle	5.2	2	1	17:59	16.6	7.7	27.3	7.56	14.4	10.2	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	CS(MF)5	Middle	5.2	2	2	17:59	16.6	7.7	27.4	7.58	14.8	8.8	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	CS(MF)5	Bottom	9.4	3	1	17:59	16.6	7.8	27.4	7.60	13.7	9.2	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	CS(MF)5	Bottom	9.4	3	2	17:59	16.6	7.8	27.4	7.64	13.7	11.1	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	SR4a	Surface	1	1	1	18:32	16.5	7.6	27.1	7.58	12.8	5.3	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	SR4a	Surface	1	1	2	18:32	16.4	7.7	27.2	7.60	12.9	6.2	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	SR4a	Middle	2	2	1	18:32							04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	SR4a	Middle	2	2	2	18:32							04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	SR4a	Bottom	4	3	1	18:32	16.5	7.8	27.3	7.66	12.3	6.4	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	SR4a	Bottom	4	3	2	18:32	16.5	7.8	27.3	7.68	12.5	7.4	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	SR4	Surface	1	1	1	18:56	16.4	7.8	27.1	7.48	13.4	5.8	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	SR4	Surface	1	1	2	18:56	16.4	7.8	27.2	7.52	13.3	5.9	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	SR4	Middle	2	2	1	18:56							04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	SR4	Middle	2	2	2	18:56							04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	SR4	Bottom	4.2	3	1	18:56	16.5	7.8	27.3	7.58	13	6.1	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	SR4	Bottom	4.2	3	2	18:56	16.5	7.8	27.3	7.55	13.2	6.6	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS8	Surface	1	1	1	19:20	16.4	7.8	27.2	7.49	12.5	6.0	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS8	Surface	1	1	2	19:20	16.3	7.7	27.2	7.55	12.3	6.7	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS8	Middle	2	2	1	19:20							04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS8	Middle	2	2	2	19:20							04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS8	Bottom	4.8	3	1	19:20	16.4	7.8	27.3	7.60	13.4	5.7	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS8	Bottom	4.8	3	2	19:20	16.5	7.8	27.3	7.62	13.5	5.8	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS(MF)16	Surface	1	1	1	19:44	16.4	7.7	27.3	7.68	15	6.1	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS(MF)16	Surface	1	1	2	19:44	16.4	7.7	27.2	7.72	15.1	7.4	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS(MF)16	Middle	4.6	2	1	19:44	16.5	7.8	27.3	7.54	15.8	9.4	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS(MF)16	Middle	4.6	2	2	19:44	16.4	7.8	27.3	7.52	15.6	8.2	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS(MF)16	Bottom	8.2	3	1	19:44	16.5	7.8	27.3	7.44	13.8	7.2	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS(MF)16	Bottom	8.2	3	2	19:44	16.5	7.8	27.4	7.48	13.9	7.8	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS(MF)9	Surface	1	1	1	20:10	16.3	7.7	27.2	7.71	15.4	5.4	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS(MF)9	Surface	1	1	2	20:10	16.3	7.7	27.3	7.73	15.6	4.4	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS(MF)9	Middle	2	2	1	20:10							04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS(MF)9	Middle	2	2	2	20:10							04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS(MF)9	Bottom	4.6	3	1	20:10	16.4	7.8	27.3	7.88	15.3	6.2	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	IS(MF)9	Bottom	4.6	3	2	20:10	16.4	7.8	27.3	7.86	15.5	4.0	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	CS(MF)3	Surface	1	1	1	20:40	16.3	7.6	27.2	7.55	15.1	9.5	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	CS(MF)3	Surface	1	1	2	20:40	16.2	7.6	27.2	7.56	15	10.3	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	CS(MF)3	Middle	6.6	2	1	20:40	16.3	7.6	27.3	7.66	14.4	9.7	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	CS(MF)3	Middle	6.6	2	2	20:40	16.3	7.7	27.3	7.68	14.6	9.3	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	CS(MF)3	Bottom	12.2	3	1	20:40	16.4	7.6	27.4	7.58	15.2	12.0	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Flood	Sunny	Small Wave	CS(MF)3	Bottom	12.2	3	2	20:40	16.4	7.5	27.3	7.61	15.4	11.5	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	CS(MF)3	Surface	1	1	1	12:29	16.7	7.4	27.2	7.40	15	9.6	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	CS(MF)3	Surface	1	1	2	12:29	16.7	7.4	27.2	7.36	15.2	9.6	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	CS(MF)3	Middle	6.4	2	1	12:29	16.6	7.6	27.3	7.50	15.3	9.2	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	CS(MF)3	Middle	6.4	2	2	12:29	16.7	7.6	27.3	7.48	15.5	9.0	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	CS(MF)3	Bottom	11.8	3	1	12:29	16.7	7.5	27.4	7.38	15.4	8.4	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	CS(MF)3	Bottom	11.8	3	2	12:29	16.7	7.5	27.4	7.42	15.3	8.2	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	SR4a	Surface	1	1	1	15:05	16.7	7.7	27.3	7.38	12.6	5.1	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	SR4a	Surface	1	1	2	15:05	16.6	7.6	27.2	7.40	12.9	6.3	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	SR4a	Middle	2	2	1	15:05							04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	SR4a	Middle	2	2	2	15:05							04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	SR4a	Bottom	3.6	3	1	15:05	16.7	7.8	27.4	7.44	12.5	6.8	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	SR4a	Bottom	3.6	3	2	15:05	16.7	7.8	27.4	7.48	12.8	7.9	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	SR4	Surface	1	1	1	14:35	16.6	7.8	27.2	7.48	13.5	4.6	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	SR4	Surface	1	1	2	14:35	16.7	7.8	27.2	7.46	13.6	4.8	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	SR4	Middle	2	2	1	14:35							04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	SR4	Middle	2	2	2	14:35							04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	SR4	Bottom	3.8	3	1	14:35	16.7	7.8	27.3	7.55	13.1	6.8	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	SR4	Bottom	3.8	3	2	14:35	16.7	7.8	27.4	7.56	12.8	7.8	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	IS8	Surface	1	1	1	14:05	16.7	7.6	27.3	7.56	12.7	4.5	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	IS8	Surface	1	1	2	14:05	16.7	7.7	27.2	7.54	12.4	4.5	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	IS8	Middle	2	2	1	14:05							04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	IS8	Middle	2	2	2	14:05							04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	IS8	Bottom	4.2	3	1	14:05	16.8	7.7	27.3	7.40	13.3	6.7	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	IS8	Bottom	4.2	3	2	14:05	16.7	7.7	27.3	7.44	13.6	6.9	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	IS(MF)16	Surface	1	1	1	13:34	16.7	7.7	27.1	7.77	15.1	9.6	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	IS(MF)16	Surface	1	1	2	13:34	16.7	7.7	27.2	7.78	15.5	10.0	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	IS(MF)16	Middle	4.2	2	1	13:34	16.6	7.7	27.3	7.54	15.6	8.9	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	IS(MF)16	Middle	4.2	2	2	13:34	16.7	7.8	27.3	7.50	16	8.2	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	IS(MF)16	Bottom	7.4	3	1	13:34	16.7	7.8	27.4	7.41	13.6	8.5	04-02-2014
TM-CLK Southern	HY/2012/07	18-01-2014	Mid-Ebb	Sunny	Small Wave	IS(MF)16	Bottom	7.4	3	2	13:34	16.8	7.8	27.4	7.36	14.1	8.4	

Project	Works	Date (yyyy-mm-dd)	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)	Received Date (SB)
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Surface	1	1	1	8:32	16.4	8	27.3	7.34	3.4	3.3	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Surface	1	1	2	8:32	16.4	8.1	27.4	7.26	3.5	3.9	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Middle	5	2	1	8:32	16.3	8	27.3	7.16	3.5	3.0	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Middle	5	2	2	8:32	16.3	8	27.3	7.12	3.6	4.2	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Bottom	9	3	1	8:32	16.3	8	27.3	7.08	3.7	3.4	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Bottom	9	3	2	8:32	16.2	8	27.4	7.10	3.6	3.5	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Surface	1	1	1	9:15	16.3	8.1	27.3	7.16	3.3	4.0	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Surface	1	1	2	9:15	16.3	8.1	27.3	7.20	3.3	4.4	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Middle	2	1	1	9:15							04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Middle	2	2	2	9:15							04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Bottom	3.8	3	1	9:15	16.2	8.1	27.4	7.03	3.2	3.4	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Bottom	3.8	3	2	9:15	16.2	8.1	27.4	7.10	3.2	3.9	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	SR4	Surface	1	1	1	9:45	16.3	8.1	27.3	7.11	3.3	5.2	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	SR4	Surface	1	1	2	9:45	16.3	8.1	27.3	7.04	3.3	4.7	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	SR4	Middle	2	1	1	9:45							04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	SR4	Middle	2	2	2	9:45							04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	SR4	Bottom	3.6	3	1	9:45	16.3	8.1	27.3	7.06	3.3	4.2	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	SR4	Bottom	3.6	3	2	9:45	16.2	8.1	27.4	7.12	3.2	4.4	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS8	Surface	1	1	1	10:10	16.3	8.1	27.4	7.04	3.2	3.0	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS8	Surface	1	1	2	10:10	16.3	8.1	27.3	7.00	3.3	3.1	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS8	Middle	2	1	1	10:10							04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS8	Middle	2	2	2	10:10							04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS8	Bottom	4.2	3	1	10:10	16.3	8.1	27.4	7.11	4	5.9	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS8	Bottom	4.2	3	2	10:10	16.3	8.1	27.4	7.15	4.1	3.9	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Surface	1	1	1	10:35	16.3	8	27.3	7.12	3.6	2.5	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Surface	1	1	2	10:35	16.3	8.1	27.4	7.04	3.7	2.9	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Middle	3.6	2	1	10:35	16.3	8.1	27.4	7.00	3.8	2.9	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Middle	3.6	2	2	10:35	16.2	8	27.4	6.96	3.8	4.1	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Bottom	6.2	3	1	10:35	16.2	8	27.4	6.94	3.8	2.8	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Bottom	6.2	3	2	10:35	16.2	8	27.5	7.00	3.9	2.6	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Surface	1	1	1	11:08	16.2	8.1	27.3	6.96	3.7	3.6	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Surface	1	1	2	11:08	16.2	8.1	27.3	7.02	3.6	2.6	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Middle	2	1	1	11:08							04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Middle	2	2	2	11:08							04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Bottom	4.6	3	1	11:08	16.2	8.1	27.4	7.08	3.5	4.0	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Bottom	4.6	3	2	11:08	16.2	8	27.4	7.14	3.5	4.8	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Surface	1	1	1	11:43	16.3	8.1	27.3	7.03	3.5	4.1	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Surface	1	1	2	11:43	16.3	8.1	27.3	7.10	3.5	4.6	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Middle	4.7	2	1	11:43	16.2	8.1	27.4	6.94	3.7	3.2	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Middle	4.7	2	2	11:43	16.2	8.1	27.4	6.98	3.8	4.0	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Bottom	8.4	3	1	11:43	16.2	8.1	27.4	6.92	3.5	2.8	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Bottom	8.4	3	2	11:43	16.1	8.1	27.4	6.84	3.4	3.6	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Surface	1	1	1	14:16	16.3	8.1	27.3	7.12	3.5	6.1	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Surface	1	1	2	14:16	16.3	8.1	27.3	7.06	3.5	6.0	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Middle	4.4	2	1	14:16	16.3	8.1	27.4	7.03	3.6	4.4	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Middle	4.4	2	2	14:16	16.3	8.1	27.4	7.10	3.6	5.4	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Bottom	7.8	3	1	14:16	16.2	8.1	27.5	6.94	3.7	6.2	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Bottom	7.8	3	2	14:16	16.2	8.1	27.5	6.88	3.8	6.2	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Surface	1	1	1	16:50	16.3	8.1	27.2	7.08	3.2	5.0	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Surface	1	1	2	16:50	16.3	8.1	27.2	7.02	3.2	5.0	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Middle	2	1	1	16:50							04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Middle	2	2	2	16:50							04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Bottom	3.4	3	1	16:50	16.2	8	27.3	7.14	3.3	3.3	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Bottom	3.4	3	2	16:50	16.2	8.1	27.3	7.10	3.4	4.5	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Surface	1	1	1	16:25	16.3	8	27.3	6.98	3.6	5.3	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Surface	1	1	2	16:25	16.2	8.1	27.4	6.92	3.6	4.8	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Middle	2	1	1	16:25							04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Middle	2	2	2	16:25							04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Bottom	3.2	3	1	16:25	16.2	8.1	27.3	7.03	3.5	4.8	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Bottom	3.2	3	2	16:25	16.2	8.1	27.4	7.00	3.5	5.6	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Surface	1	1	1	15:58	16.3	8.1	27.3	6.88	3.4	5.8	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Surface	1	1	2	15:58	16.2	8.1	27.4	6.94	3.5	5.6	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Middle	2	1	1	15:58							04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Middle	2	2	2	15:58							04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Bottom	3.8	3	1	15:58	16.3	8	27.3	7.12	3.9	4.7	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Bottom	3.8	3	2	15:58	16.3	8.1	27.4	7.06	3.9	5.9	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Surface	1	1	1	15:25	16.3	8.1	27.3	7.02	3.6	3.3	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Surface	1	1	2	15:25	16.3	8.1	27.3	7.06	3.5	2.4	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Middle	3.4	2	1	15:25	16.3	8	27.4	7.08	3.7	4.0	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Middle	3.4	2	2	15:25	16.2	8.1	27.4	7.12	3.7	5.8	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Bottom	5.8	3	1	15:25	16.2	8.1	27.4	7.14	3.7	5.3	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Bottom	5.8	3	2	15:25	16.2	8.1	27.4	7.08	3.7	6.3	04-02-2014
TM-CLK Southern	HY/2012/07	21-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)9	Surface	1	1	1	15:00	16.3	8.1	27.3				

Project	Works	Date (yyyy-mm-dd)	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)	Received Date (SB)
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Surface	1	1	1	9:45	16.4	8	27.3	7.43	2.9	3.0	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Surface	1	1	2	9:45	16.3	7.9	27.2	7.35	3	2.5	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Middle	5.2	2	1	9:45	16.4	8	27.3	7.25	2.4	3.1	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Middle	5.2	2	2	9:45	16.5	8	27.4	7.21	2.5	4.2	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Bottom	9.4	3	1	9:45	16.5	8	27.5	7.17	2.4	3.8	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Bottom	9.4	3	2	9:45	16.4	8	27.4	7.19	2.3	3.3	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Surface	1	1	1	10:20	16.3	8	27.2	7.25	2.5	3.3	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Surface	1	1	2	10:20	16.4	8	27.3	7.29	2.6	3.0	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Middle	2	2	1	10:20							05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Middle	2	2	2	10:20							05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Bottom	4.2	3	1	10:20	16.4	8	27.4	7.12	2.7	2.7	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Bottom	4.2	3	2	10:20	16.4	8	27.4	7.19	2.7	2.9	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	SR4	Surface	1	1	1	10:50	16.4	8	27.3	7.20	2.2	3.7	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	SR4	Surface	1	1	2	10:50	16.3	8	27.2	7.13	2.3	3.2	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	SR4	Middle	2	2	1	10:50							05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	SR4	Middle	2	2	2	10:50							05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	SR4	Bottom	3.8	3	1	10:50	16.4	8	27.3	7.15	2.2	3.1	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	SR4	Bottom	3.8	3	2	10:50	16.5	8	27.4	7.21	2.2	2.3	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS8	Surface	1	1	1	11:30	16.2	8	27.4	7.13	1.9	2.7	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS8	Surface	1	1	2	11:30	16.3	8	27.4	7.09	2	2.5	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS8	Middle	2	2	1	11:30							05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS8	Middle	2	2	2	11:30							05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS8	Bottom	4.4	3	1	11:30	16.4	8	27.4	7.20	2.3	2.6	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS8	Bottom	4.4	3	2	11:30	16.3	8	27.5	7.24	2.5	2.9	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Surface	1	1	1	12:00	16.3	8	27.3	7.21	2.5	2.3	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Surface	1	1	2	12:00	16.4	8	27.4	7.13	2.6	2.8	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Middle	3.8	2	1	12:00	16.4	8	27.4	7.09	3.1	2.7	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Middle	3.8	2	2	12:00	16.3	8	27.5	7.05	3	2.8	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Bottom	6.6	3	1	12:00	16.4	8	27.6	7.03	1.8	4.0	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Bottom	6.6	3	2	12:00	16.5	8	27.5	7.08	2	3.1	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Surface	1	1	1	12:30	16.3	8	27.2	7.02	2.2	4.2	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Surface	1	1	2	12:30	16.2	8	27.1	7.08	2.3	3.6	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Middle	2	2	1	12:30							05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Middle	2	2	2	12:30							05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Bottom	4.8	3	1	12:30	16.3	8	27.2	7.13	2.6	4.0	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Bottom	4.8	3	2	12:30	16.4	8	27.3	7.20	2.5	3.6	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Surface	1	1	1	13:00	16.3	8	27.2	7.09	3	2.7	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Surface	1	1	2	13:00	16.4	8	27.3	7.16	3.1	3.1	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Middle	4.6	2	1	13:00	16.4	8	27.4	7.00	2.9	2.5	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Middle	4.6	2	2	13:00	16.3	8	27.3	7.04	3	2.7	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Bottom	8.2	3	1	13:00	16.4	8	27.5	6.98	2	2.8	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Bottom	8.2	3	2	13:00	16.5	8	27.5	6.90	2.1	3.5	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Surface	1	1	1	16:03	16.3	8	27.3	7.03	3.1	2.2	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Surface	1	1	2	16:03	16.2	8	27.4	7.10	3.1	2.1	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Middle	4.4	2	1	16:03	16.4	8	27.4	6.94	3	2.2	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Middle	4.4	2	2	16:03	16.4	8	27.5	6.98	3	3.2	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Bottom	7.8	3	1	16:03	16.5	8.1	27.5	6.92	2.1	2.6	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Bottom	7.8	3	2	16:03	16.6	8.1	27.4	6.84	2.2	2.6	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Surface	1	1	1	18:33	16.4	8	27.2	7.19	2.5	2.5	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Surface	1	1	2	18:33	16.5	8	27.2	7.23	2.6	2.9	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Middle	2	2	1	18:33							05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Middle	2	2	2	18:33							05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Bottom	3.8	3	1	18:33	16.4	8	27.3	7.06	2.8	2.1	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Bottom	3.8	3	2	18:33	16.4	8	27.4	7.13	2.7	3.0	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Surface	1	1	1	18:03	16.3	8	27.4	7.14	2.3	2.7	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Surface	1	1	2	18:03	16.2	8	27.3	7.07	2.3	2.8	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Middle	2	2	1	18:03							05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Middle	2	2	2	18:03							05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Bottom	3.4	3	1	18:03	16.4	8	27.4	7.09	2.3	2.8	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Bottom	3.4	3	2	18:03	16.3	8.1	27.5	7.15	2.2	3.7	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Surface	1	1	1	17:33	16.3	8	27.4	7.07	2	3.0	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Surface	1	1	2	17:33	16.4	8	27.5	7.03	2.1	3.0	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Middle	2	2	1	17:33							05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Middle	2	2	2	17:33							05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Bottom	3.8	3	1	17:33	16.4	8	27.5	7.14	2.4	3.0	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Bottom	3.8	3	2	17:33	16.5	8	27.6	7.18	2.5	2.3	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Surface	1	1	1	17:03	16.5	8	27.5	7.15	2.6	3.7	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Surface	1	1	2	17:03	16.4	8	27.4	7.07	2.6	4.9	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Middle	3.6	2	1	17:03	16.4	8	27.5	7.03	3.1	3.3	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Middle	3.6	2	2	17:03	16.5	8	27.4	6.99	3.1	3.7	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Bottom	6.2	3	1	17:03	16.6	8	27.6	6.97	1.9	2.5	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Bottom	6.2	3	2	17:03	16.5	8.1	27.5	7.02	2.1	2.3	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)9	Surface	1	1	1	16:33	16.4	8	27.3	6.96	2.2	3.7	05-02-2014
TM-CLK Southern	HY/2012/07	23-01-2																

Project	Works	Date (yyyy-mm-dd)	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)	Received Date (SS)
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Surface	1	1	1	11:21	16.3	7.9	27.3	7.52	2.2	4.3	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Surface	1	1	2	11:21	16.2	7.9	27.4	7.44	2.2	3.2	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Middle	5.4	2	1	11:21	16.4	7.9	27.4	7.34	2.3	4.9	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Middle	5.4	2	2	11:21	16.5	7.9	27.5	7.30	2.3	5.2	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Bottom	9.8	3	1	11:21	16.5	7.9	27.6	7.26	2.2	4.3	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	CS(M)5	Bottom	9.8	3	2	11:21	16.6	7.9	27.5	7.28	2.1	3.2	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Surface	1	1	1	15:51	16.3	7.9	27.3	7.34	1.9	4.7	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Surface	1	1	2	15:51	16.2	7.9	27.3	7.38	1.9	3.4	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Middle	2	2	1	15:51							20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Middle	2	2	2	15:51							20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Bottom	4.4	3	1	15:51	16.4	7.9	27.5	7.21	2.2	3.4	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	SR4a	Bottom	4.4	3	2	15:51	16.5	7.9	27.4	7.28	2.2	3.2	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	SR4	Surface	1	1	1	12:21	16.3	7.9	27.2	7.29	2.4	3.0	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	SR4	Surface	1	1	2	12:21	16.2	7.9	27.3	7.22	2.5	3.6	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	SR4	Middle	2	2	1	12:21							20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	SR4	Middle	2	2	2	12:21							20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	SR4	Bottom	4.4	3	1	12:21	16.4	7.9	27.4	7.24	2.6	3.3	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	SR4	Bottom	4.4	3	2	12:21	16.3	7.9	27.3	7.30	2.6	4.7	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS8	Surface	1	1	1	12:51	16.3	7.9	27.4	7.22	2.2	3.2	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS8	Surface	1	1	2	12:51	16.4	7.9	27.3	7.18	2.3	2.8	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS8	Middle	2	2	1	12:51							20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS8	Middle	2	2	2	12:51							20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS8	Bottom	4.8	3	1	12:51	16.4	7.9	27.4	7.29	2.5	3.5	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS8	Bottom	4.8	3	2	12:51	16.5	7.9	27.5	7.33	2.5	2.5	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Surface	1	1	1	13:21	16.3	7.9	27.3	7.30	2.3	3.2	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Surface	1	1	2	13:21	16.3	7.9	27.4	7.22	2.4	4.2	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Middle	4.1	2	1	13:21	16.3	7.9	27.5	7.18	2	4.0	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Middle	4.1	2	2	13:21	16.4	7.9	27.4	7.14	2	4.5	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Bottom	7.2	3	1	13:21	16.5	7.9	27.5	7.12	3.2	3.8	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS(M)16	Bottom	7.2	3	2	13:21	16.4	7.9	27.6	7.17	3.2	4.1	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Surface	1	1	1	13:51	16.4	7.9	27.2	7.11	2.1	5.0	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Surface	1	1	2	13:51	16.3	7.9	27.3	7.17	2.1	5.2	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Middle	2	2	1	13:51							20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Middle	2	2	2	13:51							20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Bottom	4.6	3	1	13:51	16.4	7.9	27.4	7.22	2.2	5.2	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	IS(M)9	Bottom	4.6	3	2	13:51	16.5	7.9	27.3	7.29	2.3	4.8	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Surface	1	1	1	14:31	16.3	7.9	27.3	7.18	2.9	2.0	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Surface	1	1	2	14:31	16.4	7.9	27.2	7.25	3	3.5	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Middle	4.9	2	1	14:31	16.4	7.9	27.4	7.09	2.1	2.1	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Middle	4.9	2	2	14:31	16.5	7.9	27.5	7.13	2.1	3.4	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Bottom	8.8	3	1	14:31	16.5	7.9	27.5	7.07	2.3	3.5	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Flood	Fine	Great Wave	CS(M)3	Bottom	8.8	3	2	14:31	16.6	7.9	27.4	6.99	2.3	3.5	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Surface	1	1	1	21:34	16.3	7.9	27.3	7.12	3	3.0	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Surface	1	1	2	21:34	16.3	7.9	27.4	7.19	3	2.6	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Middle	4.7	2	1	21:34	16.4	7.9	27.4	7.00	2.2	2.2	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Middle	4.7	2	2	21:34	16.3	8	27.3	7.07	2.2	3.2	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Bottom	8.4	3	1	21:34	16.4	8	27.5	7.01	2.4	2.7	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	CS(M)3	Bottom	8.4	3	2	21:34	16.5	8	27.4	6.90	2.4	2.3	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Surface	1	1	1	19:04	16.3	7.9	27.4	7.28	2	2.8	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Surface	1	1	2	19:04	16.2	7.9	27.3	7.32	2	2.9	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Middle	2	2	1	19:04							20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Middle	2	2	2	19:04							20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Bottom	3.8	3	1	19:04	16.4	7.9	27.5	7.15	2.2	3.0	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	SR4a	Bottom	3.8	3	2	19:04	16.3	8	27.5	7.22	2.3	2.7	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Surface	1	1	1	19:34	16.3	7.9	27.3	7.23	2.5	3.0	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Surface	1	1	2	19:34	16.4	7.9	27.4	7.16	2.6	3.5	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Middle	2	2	1	19:34							20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Middle	2	2	2	19:34							20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Bottom	4.2	3	1	19:34	16.4	8	27.5	7.18	2.7	3.8	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	SR4	Bottom	4.2	3	2	19:34	16.5	8	27.4	7.24	2.7	3.5	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Surface	1	1	1	20:04	16.3	7.9	27.3	7.16	2.3	2.7	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Surface	1	1	2	20:04	16.3	7.9	27.2	7.12	2.4	2.8	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Middle	2	2	1	20:04							20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Middle	2	2	2	20:04							20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Bottom	4.6	3	1	20:04	16.4	7.9	27.4	7.23	2.6	2.2	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	IS8	Bottom	4.6	3	2	20:04	16.3	7.9	27.3	7.27	2.6	3.9	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Surface	1	1	1	20:34	16.3	7.9	27.3	7.24	2.4	4.1	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Surface	1	1	2	20:34	16.4	7.9	27.2	7.16	2.4	4.2	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Middle	3.9	2	1	20:34	16.5	7.9	27.4	7.12	2.1	3.6	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Middle	3.9	2	2	20:34	16.4	7.9	27.4	7.08	2.1	3.3	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Bottom	6.8	3	1	20:34	16.5	8	27.4	7.06	3.3	3.8	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)16	Bottom	6.8	3	2	20:34	16.5	8	27.5	7.11	3.3	4.7	20-02-2014
TM-CLK Southern	HY/2012/07	25-01-2014	Mid-Ebb	Fine	Great Wave	IS(M)9	Surface	1	1	1	21:04							

Project	Works	Date (yyyy-mm-dd)	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)	Received Date (SS)
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Surface	1	1	1	14:30	16.4	7.6	27.1	7.40	4.3	4.4	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Surface	1	1	2	14:30	16.5	7.7	27.2	7.37	4.3	4.3	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Middle	5.5	2	1	14:30	16.6	7.7	27.3	7.23	4.5	4.2	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Middle	5.5	2	2	14:30	16.5	7.7	27.2	7.24	4.5	4.2	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Bottom	9.9	3	1	14:30	16.7	7.9	27.4	7.37	4.7	4.0	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)5	Bottom	9.9	3	2	14:30	16.8	7.8	27.5	7.38	4.7	5.1	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Surface	1	1	1	15:00	16.4	7.7	27.2	7.25	3.2	3.4	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Surface	1	1	2	15:00	16.5	7.7	27.1	7.24	3.2	3.5	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Middle			2	1	15:00						07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Middle			2	2	15:00						07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Bottom	4.6	3	1	15:00	16.7	7.8	27.2	7.11	28.8	4.1	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	SR4a	Bottom	4.6	3	2	15:00	16.7	7.8	27.3	7.09	28.5	3.1	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Surface	1	1	1	15:30	16.4	8.2	27.1	7.38	3.4	3.4	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Surface	1	1	2	15:30	16.5	8.2	27.2	7.41	3.4	4.0	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Middle			2	1	15:30						07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Middle			2	2	15:30						07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Bottom	4.6	3	1	15:30	16.6	8.2	27.3	7.49	3.1	3.8	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	SR4	Bottom	4.6	3	2	15:30	16.5	8.2	27.4	7.48	3.1	4.5	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Surface	1	1	1	16:00	16.4	8.1	27.2	7.18	3.6	4.8	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Surface	1	1	2	16:00	16.3	8.1	27.3	7.20	3.7	5.1	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Middle			2	1	16:00						07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Middle			2	2	16:00						07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Bottom	4.7	3	1	16:00	16.5	8.2	27.3	7.30	3.6	4.4	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS8	Bottom	4.7	3	2	16:00	16.6	8.2	27.4	7.32	3.6	5.1	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Surface	1	1	1	16:30	16.3	7.8	27.2	7.46	4	4.2	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Surface	1	1	2	16:30	16.4	7.8	27.3	7.49	4	4.2	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Middle	4.2	2	1	16:30	16.5	7.8	27.4	7.30	4.6	4.1	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Middle	4.2	2	2	16:30	16.6	7.8	27.4	7.33	4.7	3.1	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Bottom	7.4	3	1	16:30	16.6	7.9	27.5	7.28	4.1	5.2	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)16	Bottom	7.4	3	2	16:30	16.7	7.9	27.5	7.25	4.2	4.2	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Surface	1	1	1	17:00	16.4	7.6	27.1	7.38	3	2.7	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Surface	1	1	2	17:00	16.3	7.7	27.2	7.36	3	3.2	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Middle			2	1	17:00						07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Middle			2	2	17:00						07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Bottom	4.8	3	1	17:00	16.4	7.7	27.2	7.30	2.8	3.9	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	IS(MF)9	Bottom	4.8	3	2	17:00	16.5	7.8	27.3	7.28	2.8	3.1	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Surface	1	1	1	17:30	16.4	7.7	27.2	7.28	4.1	5.4	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Surface	1	1	2	17:30	16.5	7.8	27.3	7.30	4.1	3.8	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Middle	5	2	1	17:30	16.5	7.8	27.4	7.14	4.8	5.5	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Middle	5	2	2	17:30	16.6	7.8	27.5	7.13	4.8	4.8	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Bottom	9	3	1	17:30	16.7	7.9	27.6	7.23	4.1	6.4	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Flood	Cloudy	Small Wave	CS(MF)3	Bottom	9	3	2	17:30	16.7	7.9	27.5	7.28	4.1	5.6	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Surface	1	1	1	12:05	16.4	7.7	27.4	7.16	4.2	4.4	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Surface	1	1	2	12:05	16.3	7.7	27.3	7.15	4.2	5.3	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Middle	4.9	2	1	12:05	16.4	7.8	27.5	7.04	4.9	3.2	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Middle	4.9	2	2	12:05	16.5	7.8	27.5	7.03	4.9	5.8	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Bottom	8.7	3	1	12:05	16.6	7.8	27.6	7.10	4.1	4.3	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	CS(MF)3	Bottom	8.7	3	2	12:05	16.7	7.8	27.6	7.12	4.2	4.5	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Surface	1	1	1	9:57	16.2	7.6	27.2	7.11	3.3	2.6	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Surface	1	1	2	9:57	16.2	7.6	27.3	7.08	3.3	3.2	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Middle			2	1	9:57						07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Middle			2	2	9:57						07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Bottom	4.5	3	1	9:57	16.4	7.8	27.4	7.03	2.9	4.9	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4a	Bottom	4.5	3	2	9:57	16.5	7.8	27.5	7.04	3	4.6	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Surface	1	1	1	10:25	16.3	7.6	27.2	7.22	3.5	4.6	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Surface	1	1	2	10:25	16.4	7.6	27.3	7.20	3.5	4.2	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Middle			2	1	10:25						07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Middle			2	2	10:25						07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Bottom	4.4	3	1	10:25	16.4	7.8	27.4	7.31	3.2	4.1	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	SR4	Bottom	4.4	3	2	10:25	16.5	7.8	27.4	7.30	3.2	4.0	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Surface	1	1	1	10:50	16.3	7.6	27.3	7.02	3.8	4.9	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Surface	1	1	2	10:50	16.3	7.6	27.3	7.03	3.8	4.7	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Middle			2	1	10:50						07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Middle			2	2	10:50						07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Bottom	4.6	3	1	10:50	16.4	7.7	27.4	7.14	3.7	4.2	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	IS8	Bottom	4.6	3	2	10:50	16.5	7.7	27.5	7.16	3.7	4.3	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Surface	1	1	1	11:12	16.2	7.6	27.1	7.30	4.2	5.4	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Surface	1	1	2	11:12	16.3	7.6	27.2	7.31	4.2	4.8	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Middle	4.1	2	1	11:12	16.4	7.6	27.3	7.22	4.8	5.0	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Middle	4.1	2	2	11:12	16.4	7.6	27.4	7.24	4.8	4.6	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Bottom	7.1	3	1	11:12	16.5	7.7	27.5	7.16	4.2	4.0	07-02-2014
TM-CLK Southern	HY/2012/07	28-01-2014	Mid-Ebb	Cloudy	Small Wave	IS(MF)16	Bottom	7.1	3	2	11:12	16.6	7.7	27.4	7.15	4.2	4.4	07-02-2014
TM-CLK Southern	HY/																	

Project	Works	Date (yyyy-mm-dd)	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)	Received Date (SS)
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)5	Surface	1	1	1	16:19	16.5	7.6	27.2	7.50	2.5	3.6	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)5	Surface	1	1	2	16:19	16.6	7.6	27.3	7.52	2.5	4.0	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)5	Middle	5.1	2	1	16:19	16.5	7.7	27.3	7.38	2.1	3.4	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)5	Middle	5.1	2	2	16:19	16.4	7.7	27.4	7.40	2.2	2.5	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)5	Bottom	9.1	3	1	16:19	16.4	7.8	27.4	7.23	2.6	2.8	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)5	Bottom	9.1	3	2	16:19	16.5	7.8	27.5	7.24	2.7	3.8	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Surface	1	1	1	16:50	16.4	7.8	27.2	7.28	2.4	4.4	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Surface	1	1	2	16:50	16.3	7.8	27.3	7.20	2.5	4.3	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Middle	2	2	1	16:50							12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Middle	2	2	2	16:50							12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Bottom	3.6	3	1	16:50	16.4	7.7	27.4	7.15	2.1	3.3	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	SR4a	Bottom	3.6	3	2	16:50	16.3	7.8	27.3	7.13	2.2	3.5	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	SR4	Surface	1	1	1	17:13	16.6	7.7	27.2	7.30	1.9	2.1	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	SR4	Surface	1	1	2	17:13	16.7	7.7	27.1	7.32	1.9	2.4	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	SR4	Middle	2	2	1	17:13							12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	SR4	Middle	2	2	2	17:13							12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	SR4	Bottom	4.4	3	1	17:13	16.5	7.8	27.3	7.21	2.3	2.6	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	SR4	Bottom	4.4	3	2	17:13	16.6	7.8	27.4	7.25	2.3	2.9	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS8	Surface	1	1	1	17:40	16.7	7.9	27.2	7.15	2.1	2.8	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS8	Surface	1	1	2	17:40	16.8	7.9	27.2	7.16	2.1	2.6	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS8	Middle	2	2	1	17:40							12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS8	Middle	2	2	2	17:40							12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS8	Bottom	4.7	3	1	17:40	16.5	7.9	27.3	7.20	3.3	3.0	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS8	Bottom	4.7	3	2	17:40	16.6	7.9	27.4	7.21	3.3	2.3	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)16	Surface	1	1	1	18:10	16.7	7.6	27.2	7.30	2.7	3.0	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)16	Surface	1	1	2	18:10	16.8	7.7	27.3	7.32	2.6	2.7	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)16	Middle	4.2	2	1	18:10	16.6	7.8	27.3	7.18	2.2	4.4	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)16	Middle	4.2	2	2	18:10	16.7	7.8	27.3	7.19	2.3	2.0	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)16	Bottom	7.4	3	1	18:10	16.5	7.8	27.4	7.28	3.1	3.8	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)16	Bottom	7.4	3	2	18:10	16.4	7.8	27.5	7.29	3.2	2.4	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)9	Surface	1	1	1	18:45	16.2	7.7	27.3	7.05	1.9	3.1	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)9	Surface	1	1	2	18:45	16.1	7.7	27.4	7.09	2	3.8	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)9	Middle	2	2	1	18:45							12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)9	Middle	2	2	2	18:45							12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)9	Bottom	4.7	3	1	18:45	16.3	7.9	27.4	7.23	2.2	2.3	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	IS(MF)9	Bottom	4.7	3	2	18:45	16.2	7.9	27.5	7.26	2.2	2.9	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)3	Surface	1	1	1	19:28	16.1	7.7	27.1	7.24	2.1	3.5	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)3	Surface	1	1	2	19:28	16.2	7.6	27.2	7.27	2.2	2.9	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)3	Middle	5	2	1	19:28	16.3	7.7	27.3	7.05	3	3.8	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)3	Middle	5	2	2	19:28	16.3	7.8	27.2	7.07	3.1	3.8	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)3	Bottom	8.9	3	1	19:28	16.4	7.9	27.4	7.13	2.2	3.3	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Flood	Fine	Small Wave	CS(MF)3	Bottom	8.9	3	2	19:28	16.5	7.9	27.4	7.15	2.2	2.6	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	CS(MF)3	Surface	1	1	1	11:06	16.3	7.8	27.3	7.03	2.5	3.0	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	CS(MF)3	Surface	1	1	2	11:06	16.2	7.8	27.2	7.08	2.5	2.8	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	CS(MF)3	Middle	4.8	2	1	11:06	16.3	7.9	27.4	6.92	3.2	3.2	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	CS(MF)3	Middle	4.8	2	2	11:06	16.4	7.9	27.3	6.98	3.2	3.9	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	CS(MF)3	Bottom	8.6	3	1	11:06	16.5	7.9	27.4	6.89	2.4	3.8	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	CS(MF)3	Bottom	8.6	3	2	11:06	16.5	7.9	27.5	6.81	2.3	2.7	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Surface	1	1	1	13:41	16.3	7.8	27.4	7.19	2.6	2.8	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Surface	1	1	2	13:41	16.4	7.8	27.3	7.23	2.6	2.3	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Middle	2	2	1	13:41							12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Middle	2	2	2	13:41							12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Bottom	3.4	3	1	13:41	16.4	7.8	27.4	7.06	2.4	3.5	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	SR4a	Bottom	3.4	3	2	13:41	16.5	7.8	27.5	7.13	2.3	3.3	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Surface	1	1	1	13:11	16.4	7.8	27.3	7.14	2.1	3.5	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Surface	1	1	2	13:11	16.3	7.8	27.2	7.09	2.1	3.3	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Middle	2	2	1	13:11							12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Middle	2	2	2	13:11							12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Bottom	4	3	1	13:11	16.4	7.9	27.5	7.09	2.6	3.4	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	SR4	Bottom	4	3	2	13:11	16.5	7.9	27.4	7.05	2.6	3.4	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Surface	1	1	1	12:41	16.3	7.8	27.3	7.07	2.2	3.4	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Surface	1	1	2	12:41	16.4	7.8	27.4	7.03	2.3	3.3	12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Middle	2	2	1	12:41							12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Middle	2	2	2	12:41							12-02-2014
TM-CLK Southern	HY/2012/07	30-01-2014	Mid-Ebb	Fine	Small Wave	IS8	Bottom	4.4	3	1	1							

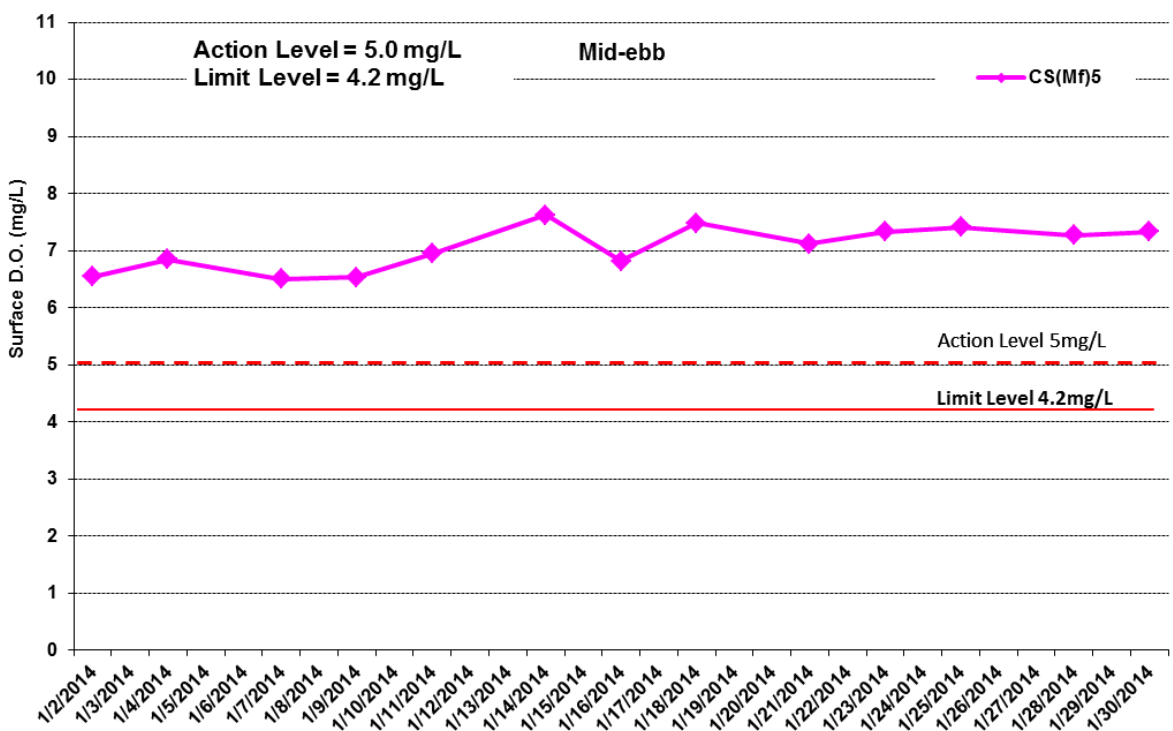
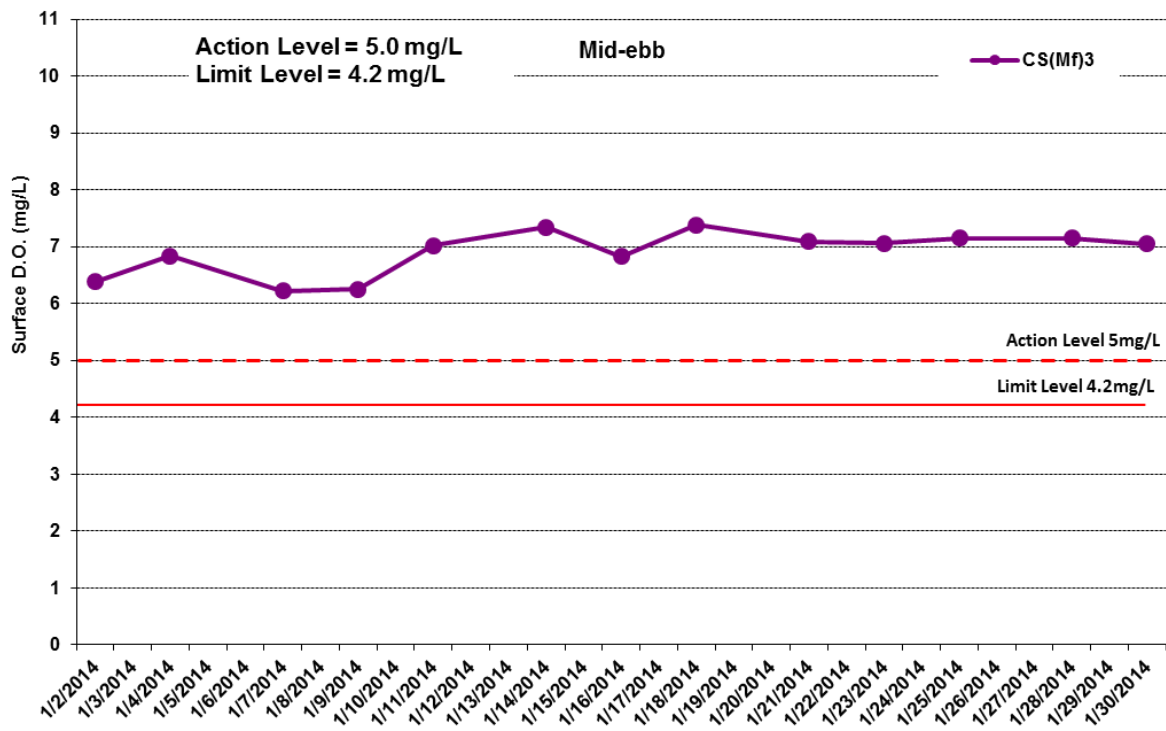


Figure J1 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 to 31 January 2014 at CS(Mf)3 and CS(Mf)5.

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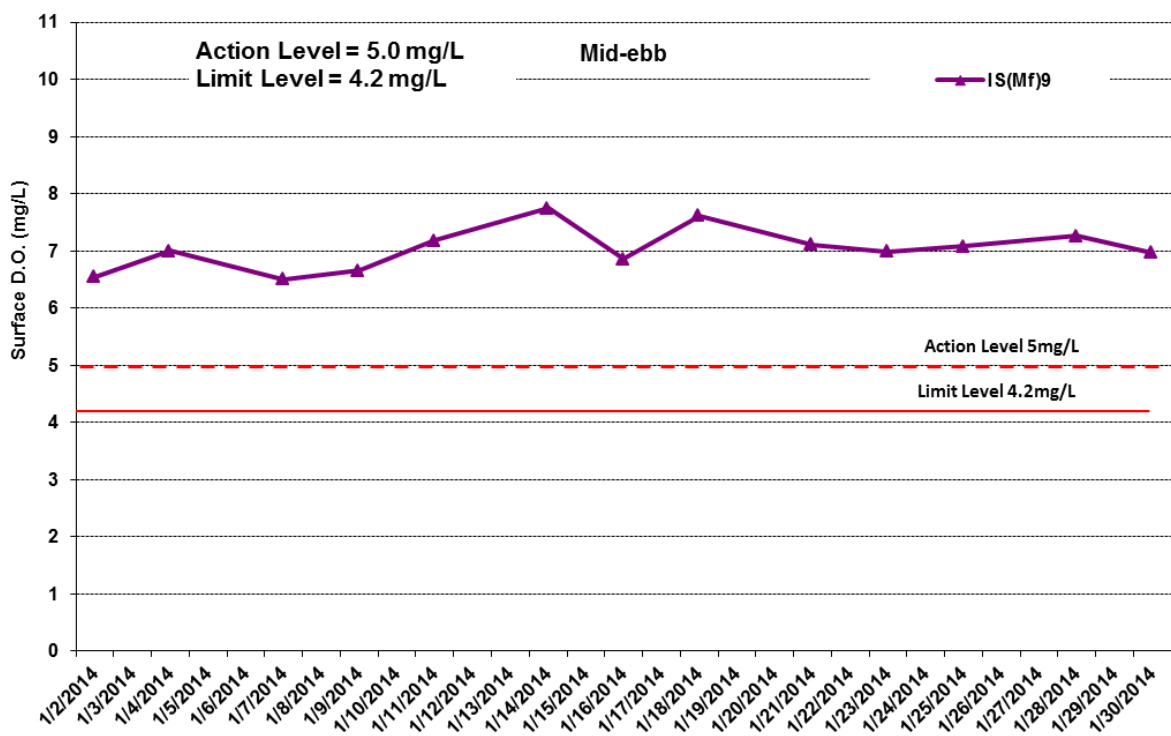
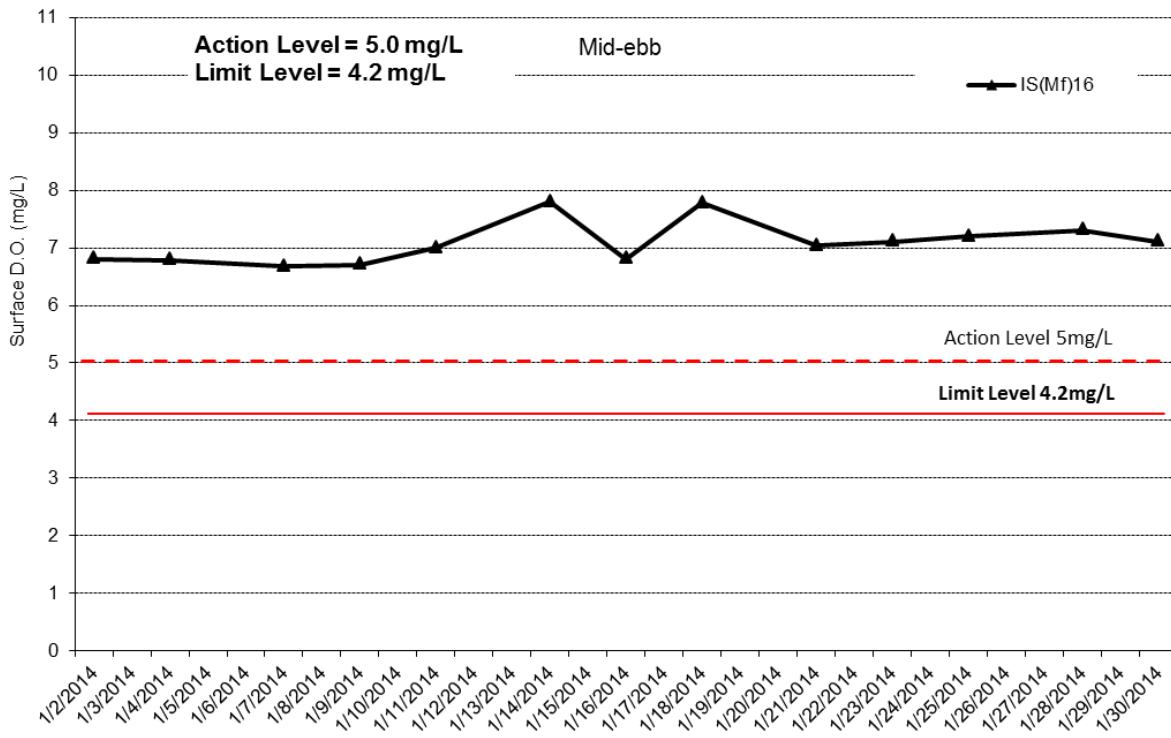


Figure J2 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 to 31 January 2014 at IS(Mf)16 and IS(Mf)9.

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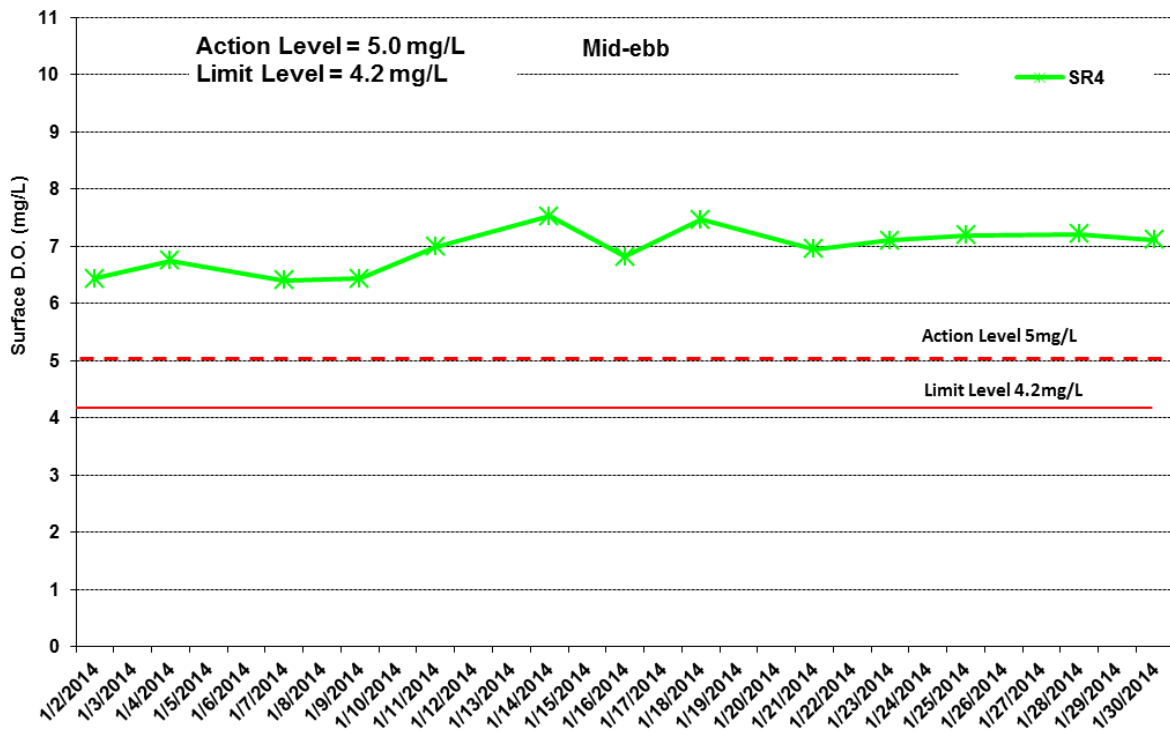
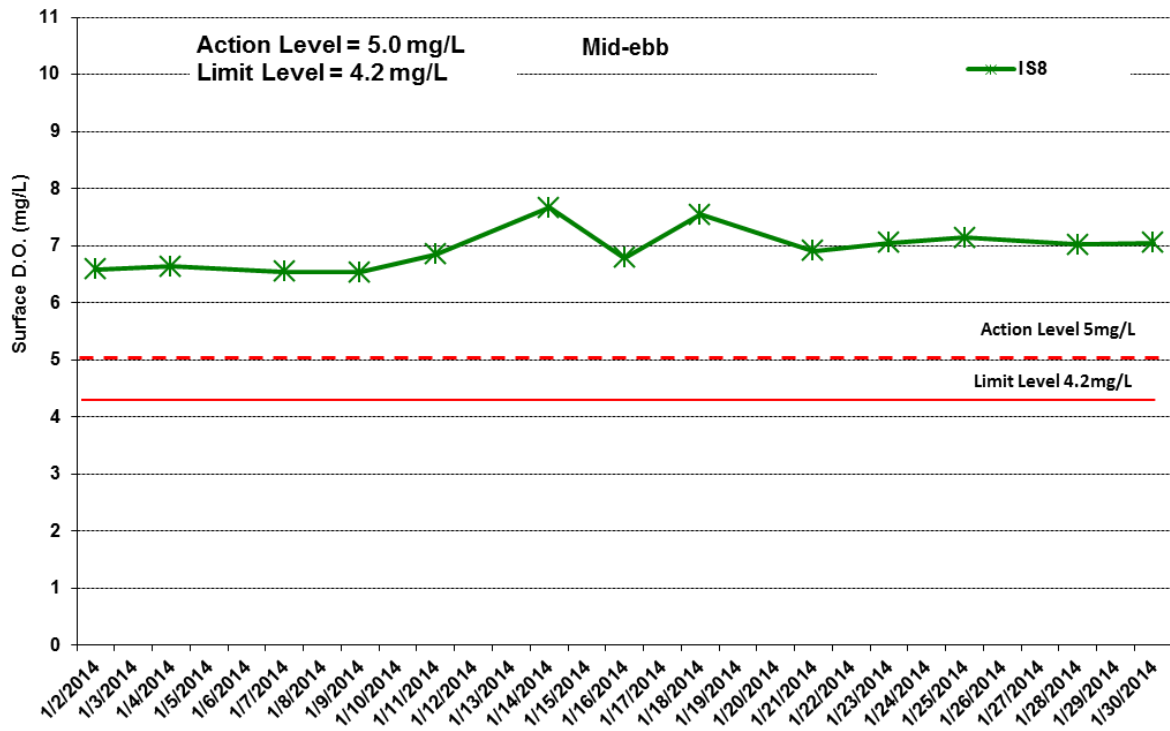


Figure J3 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 to 31 January 2014 at IS8 and SR4.

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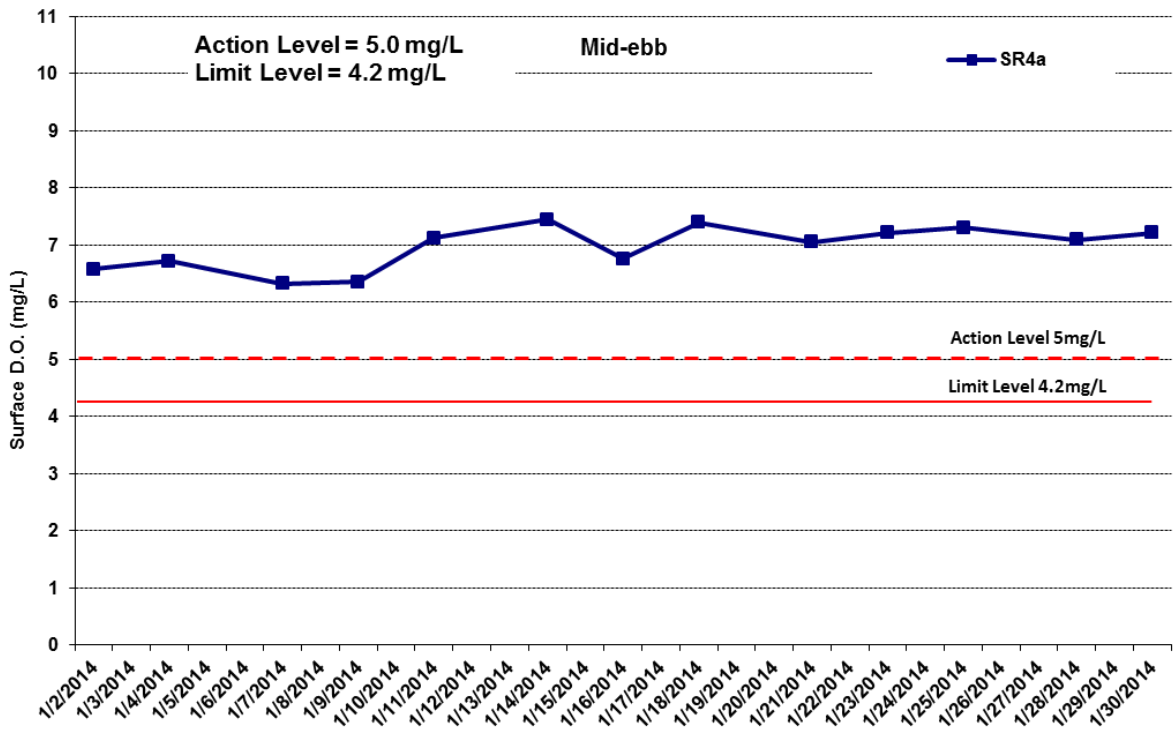


Figure J4 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 to 31 January 2014 at SR4a.

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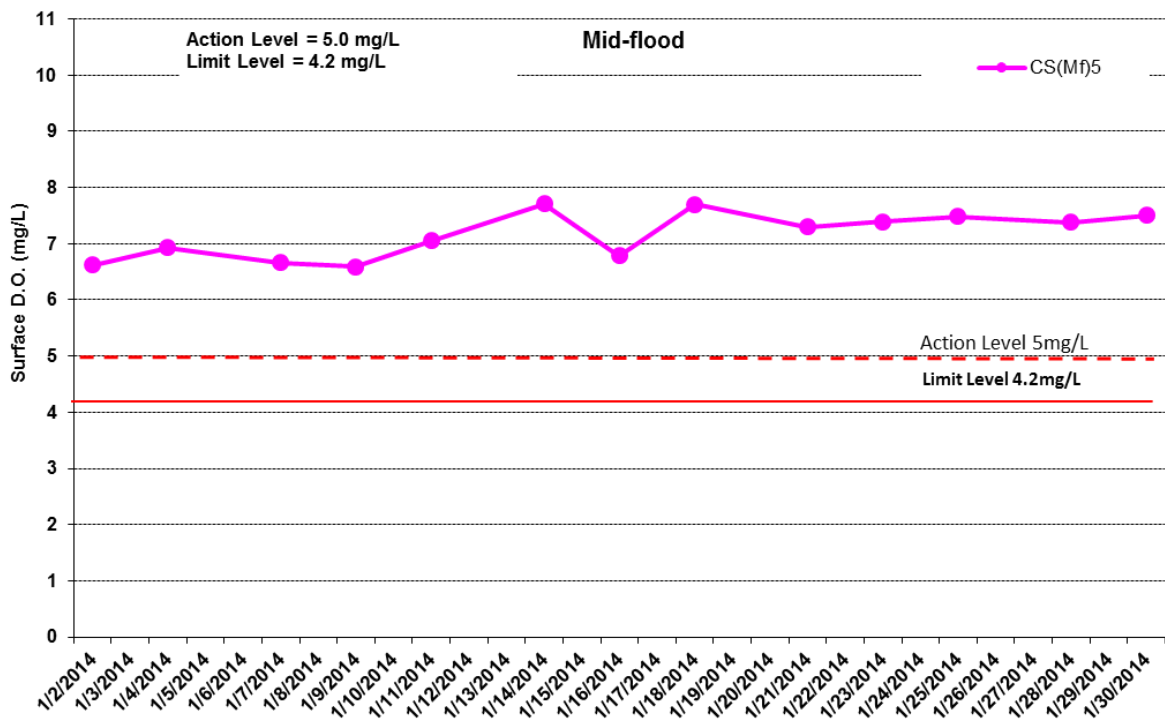
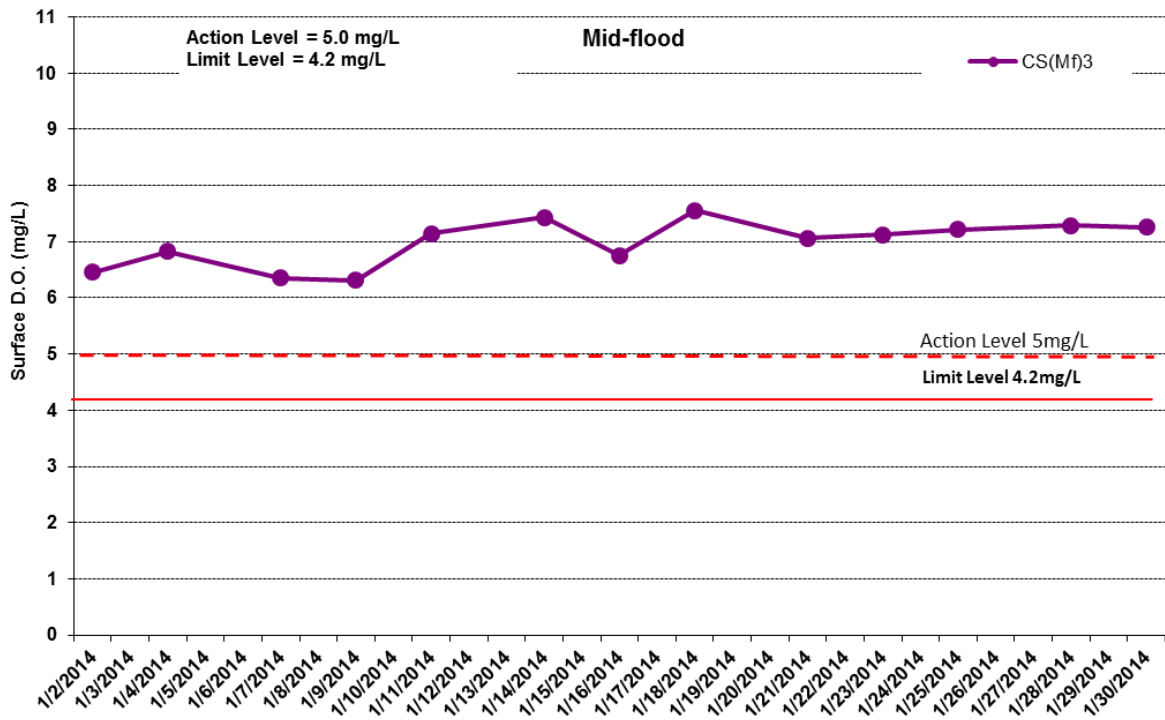


Figure J5 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 to 31 January 2014 at CS(Mf)3 and CS(Mf)5.

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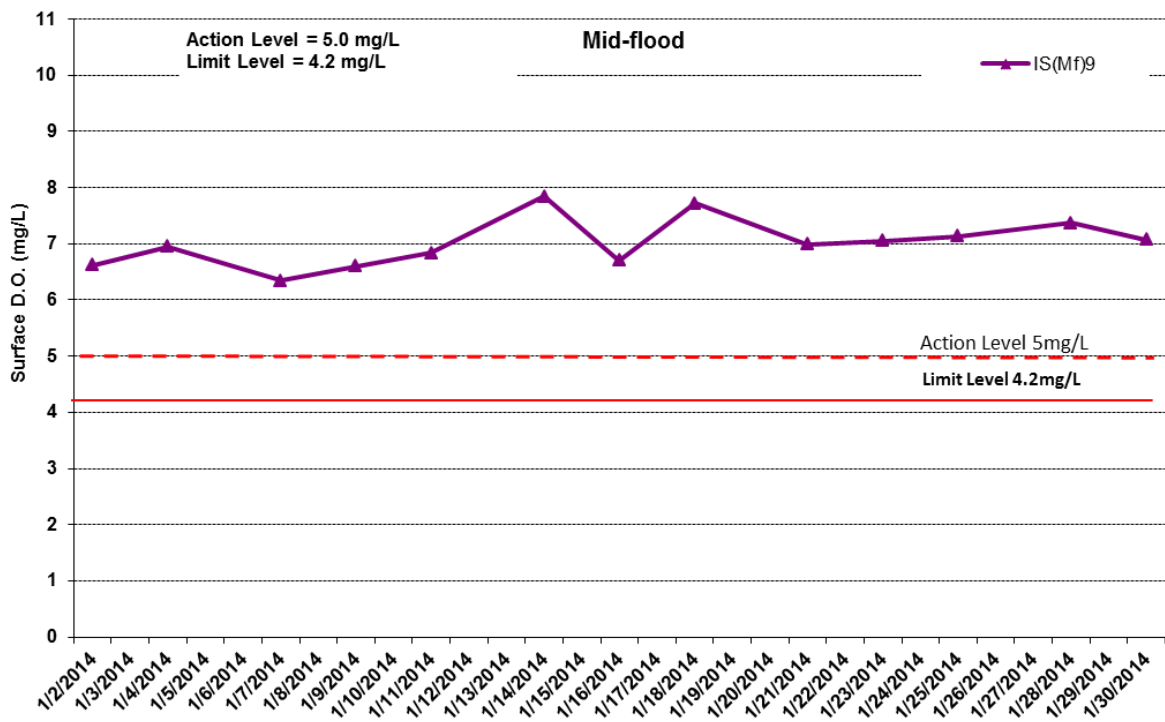
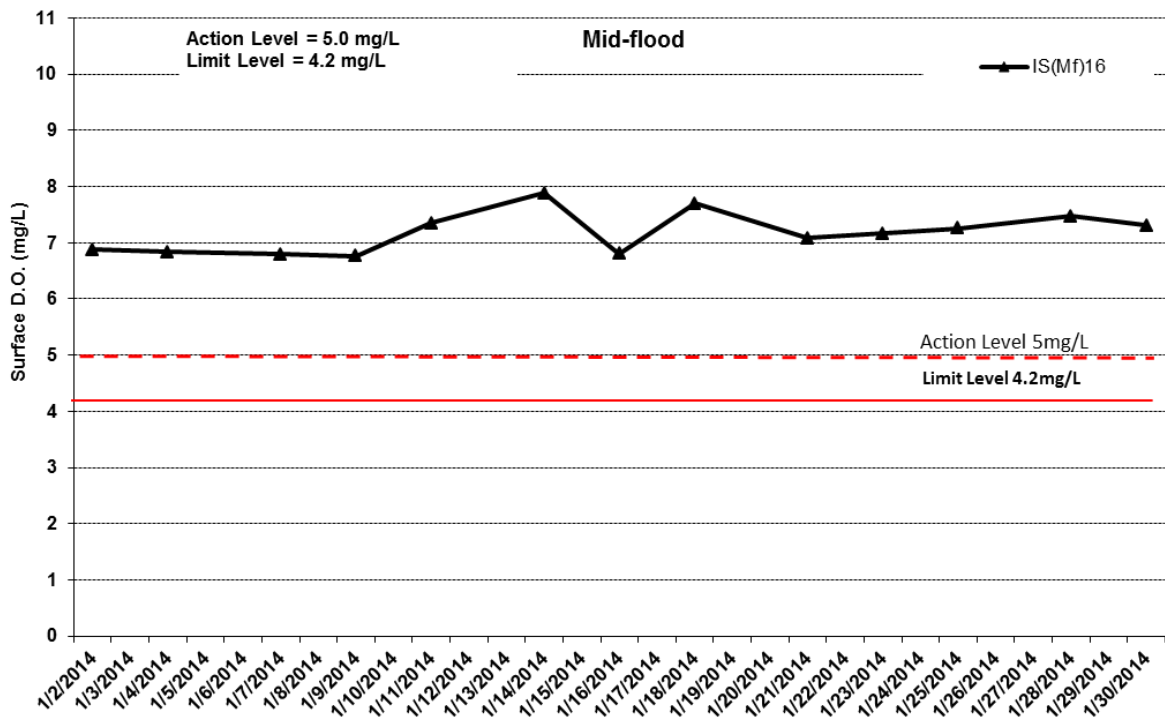


Figure J6 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 to 31 January 2014 at IS(Mf)16 and IS(Mf)9.

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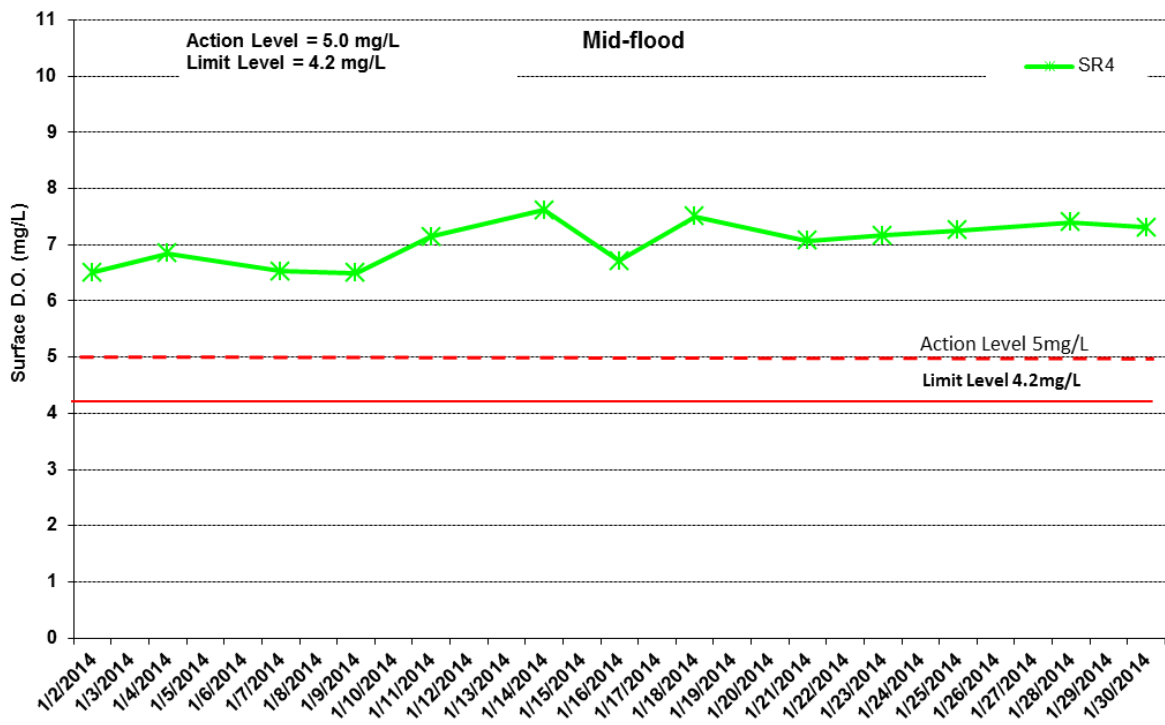
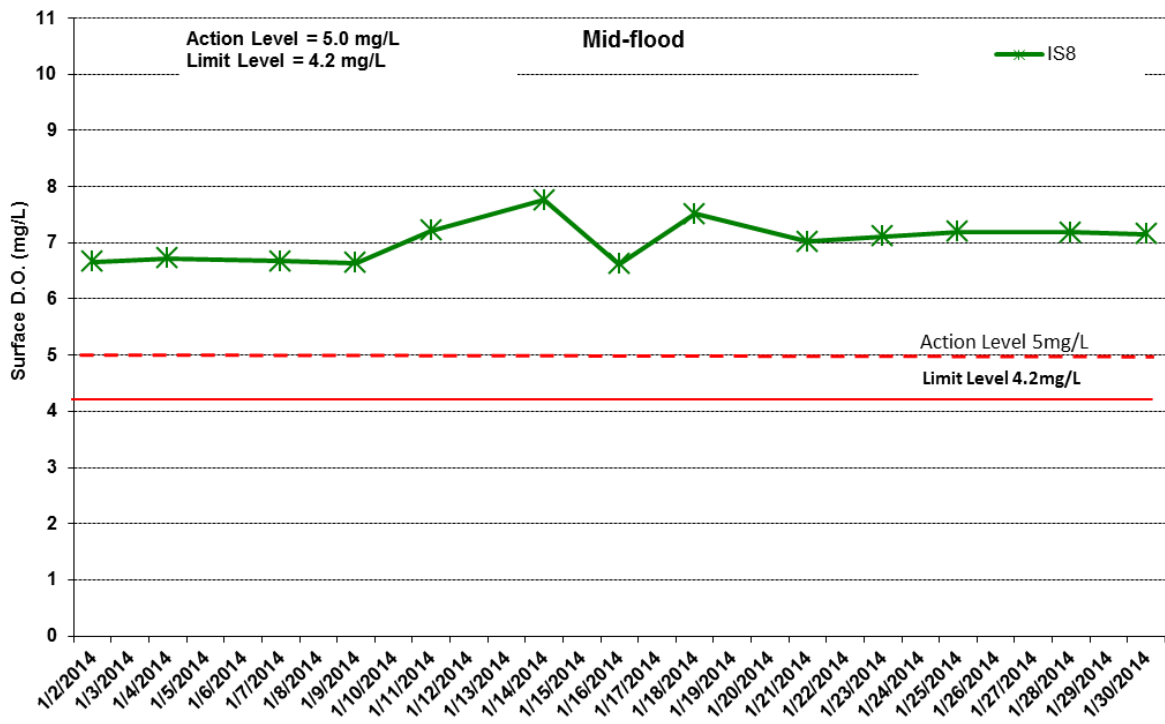


Figure J7 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 to 31 January 2014 at IS8 and SR4.

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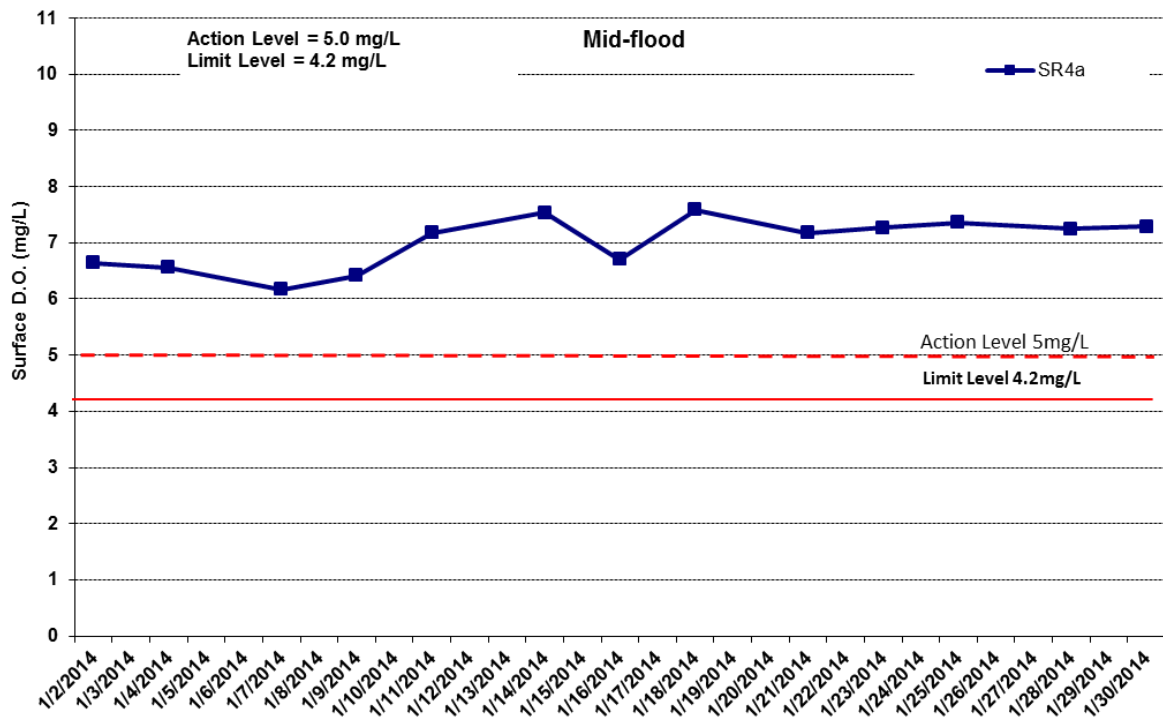


Figure J8 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 to 31 January 2014 at SR4a.

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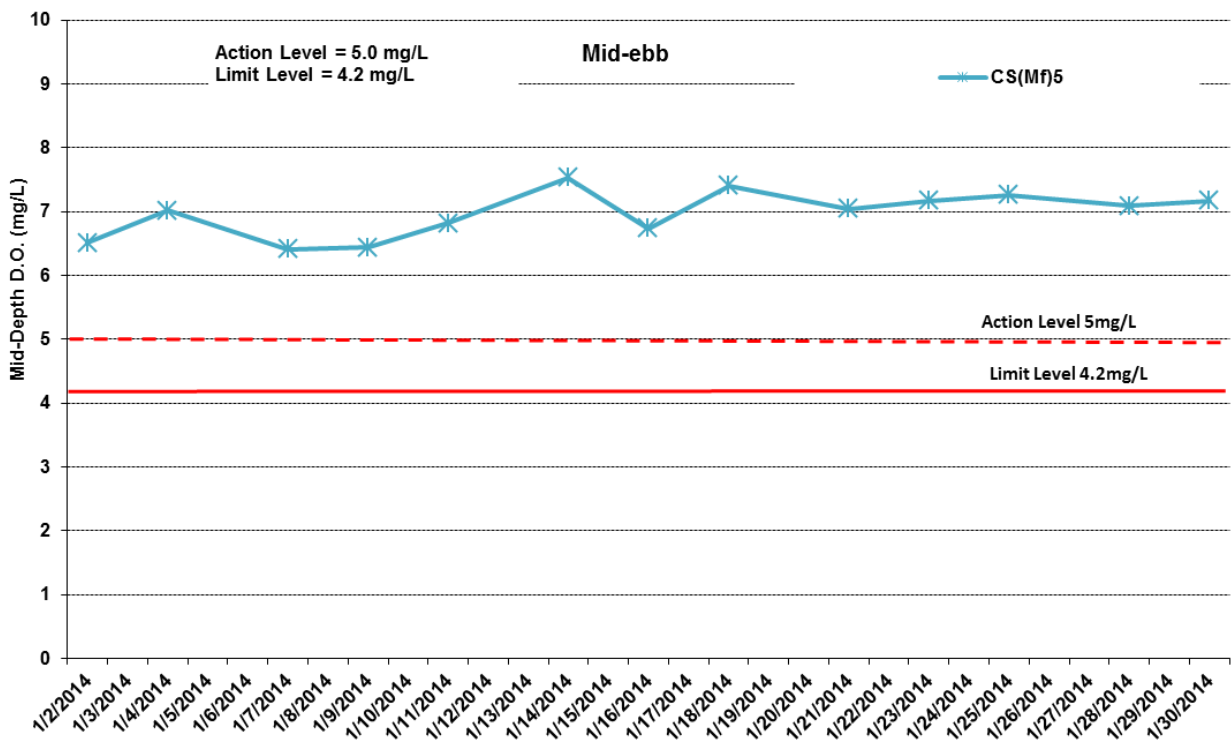
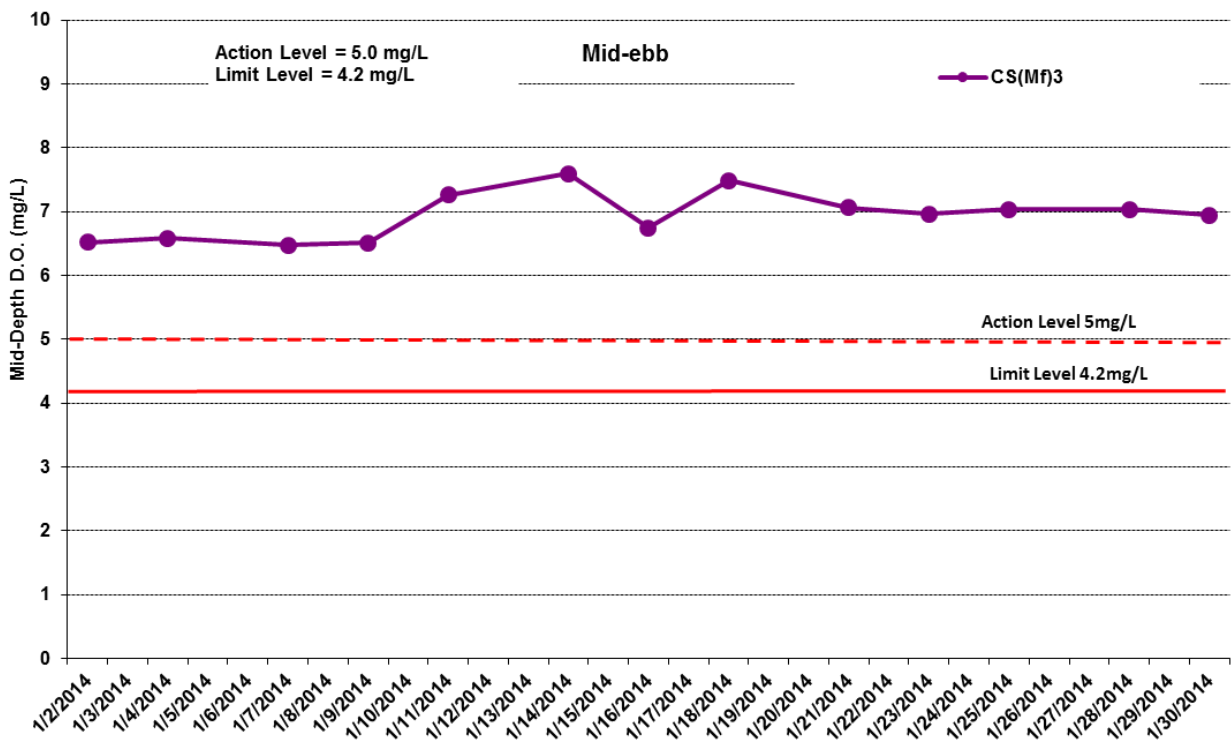


Figure J9 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-ebb tide between 1 to 31 January 2014 at CS(Mf)3 and IS(Mf)5.

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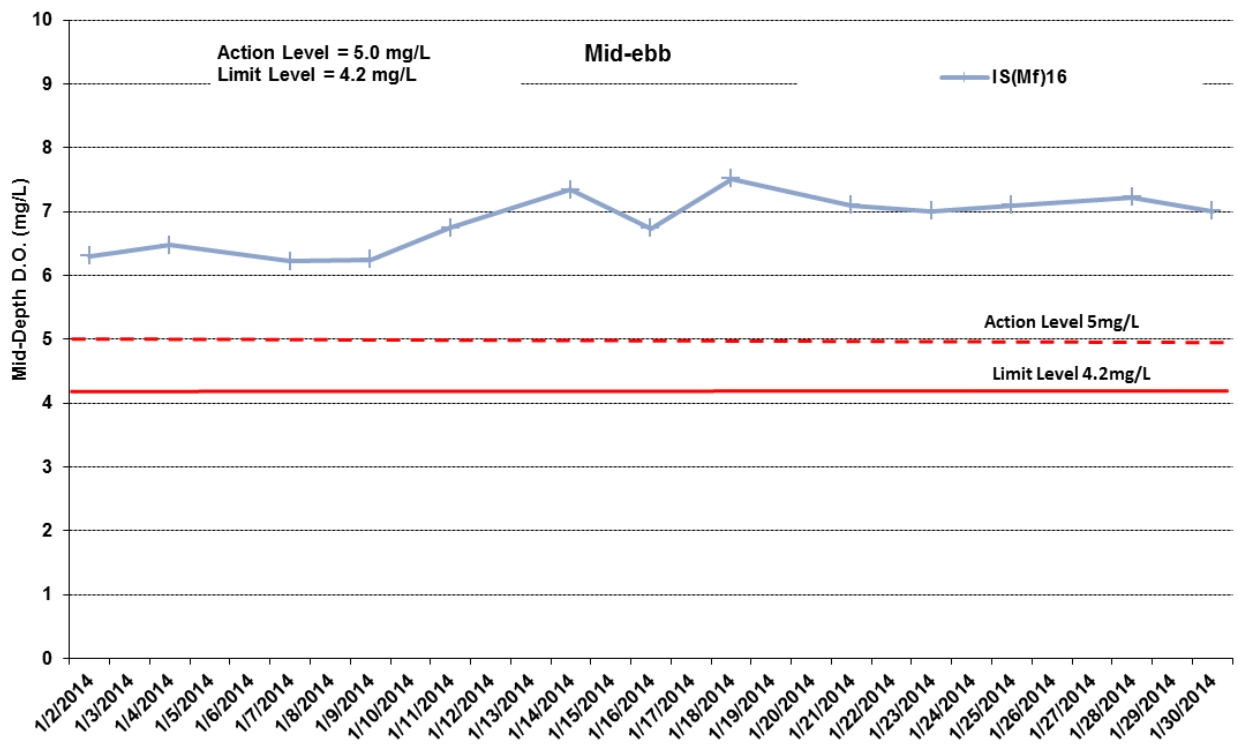


Figure J10 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-ebb tide between 1 to 31 January 2014 at IS(Mf)16.

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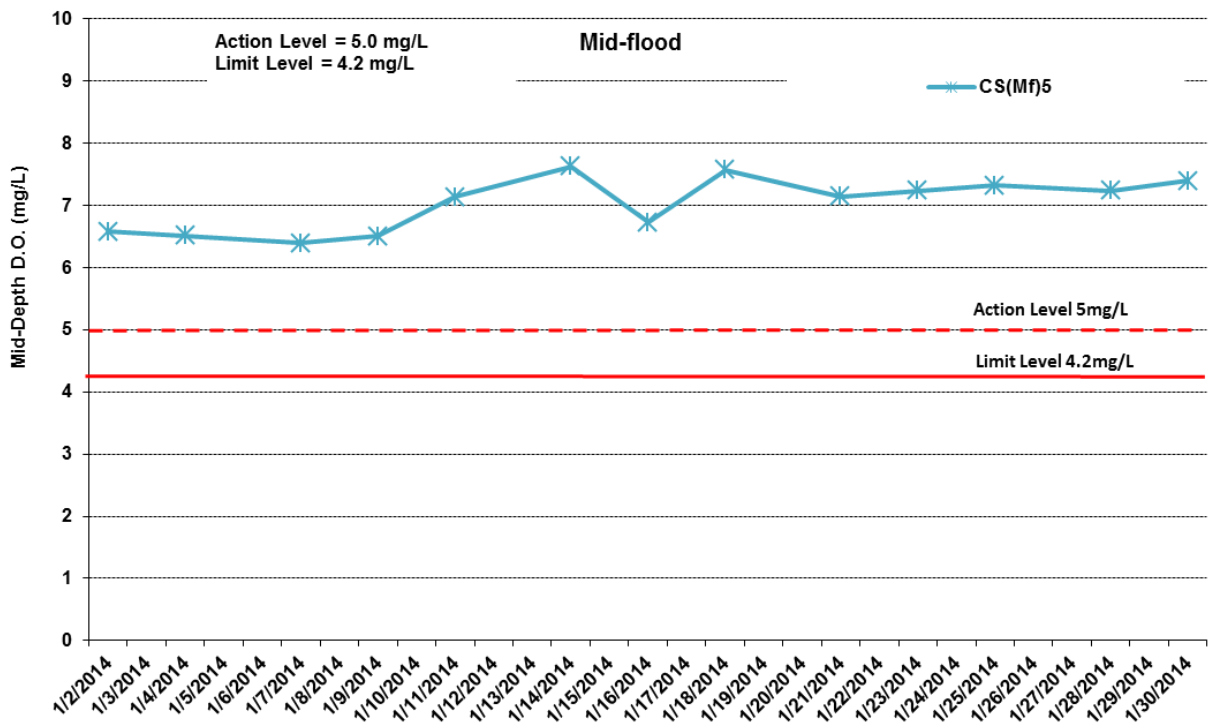
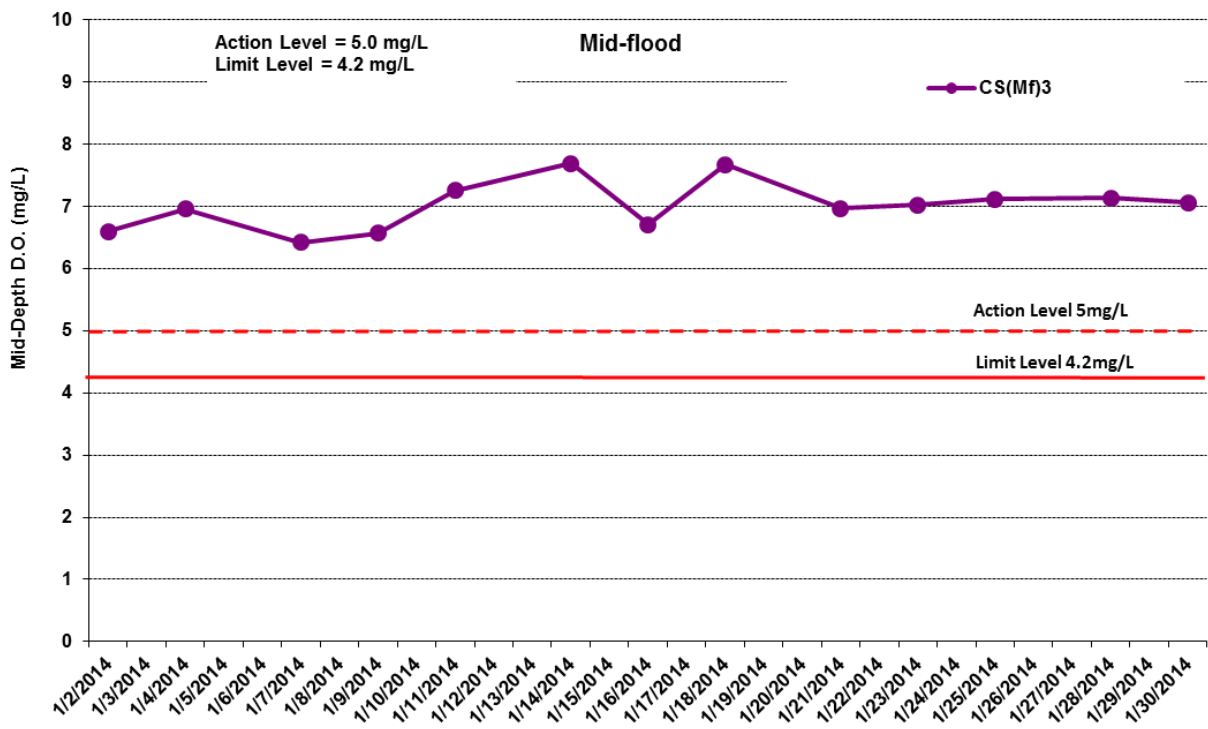


Figure J11 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-flood tide between 1 to 31 January 2014 at CS(Mf)3 and IS(Mf)5.

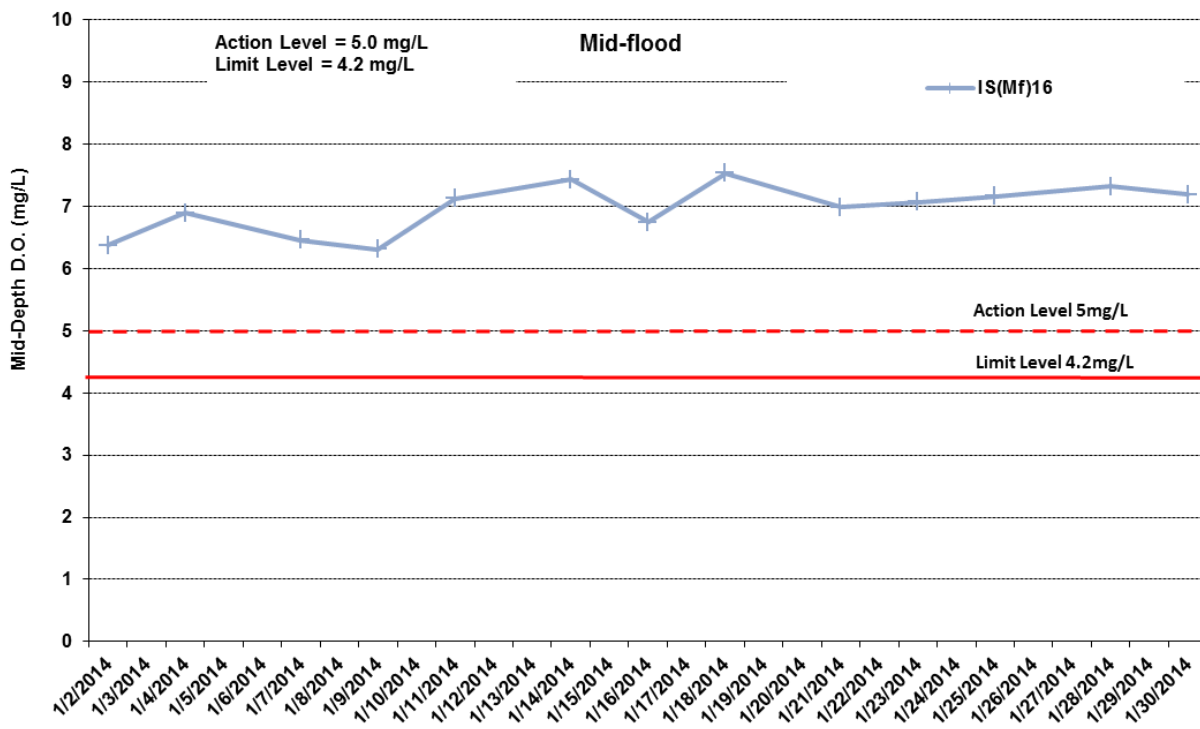


Figure J12 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-flood tide between 1 to 31 January 2014 at IS(Mf)16.

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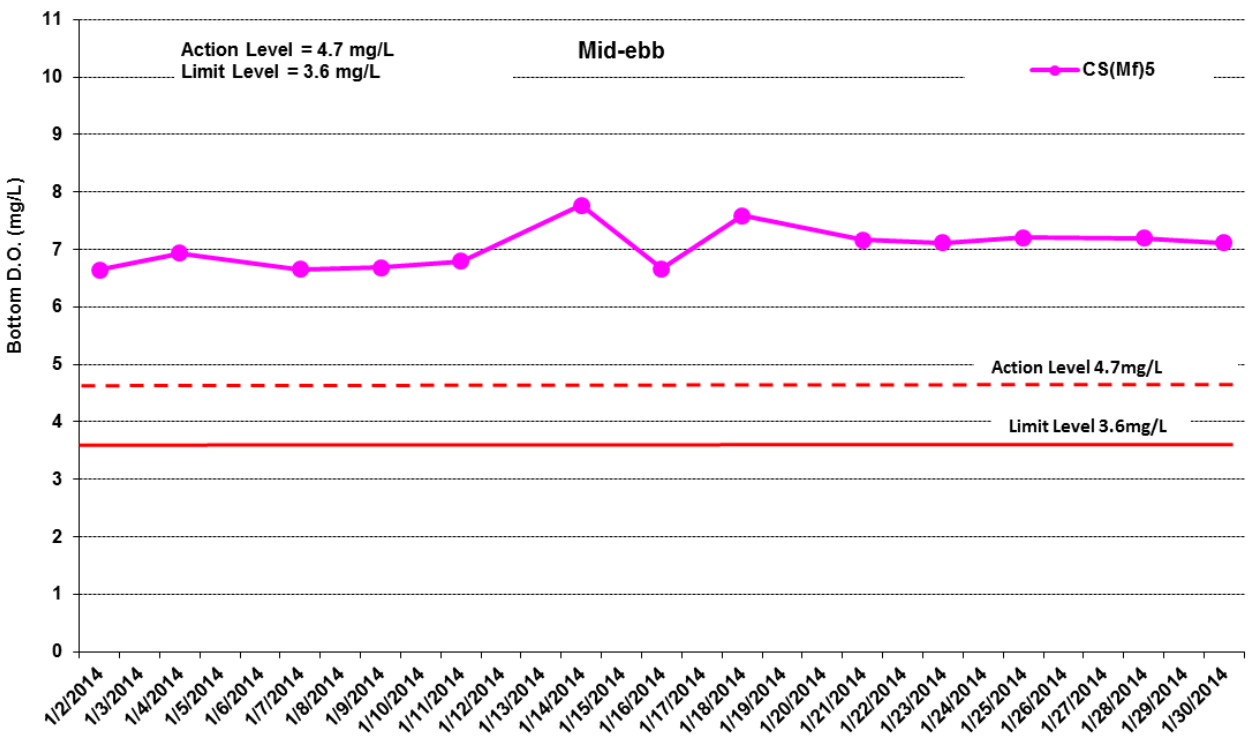
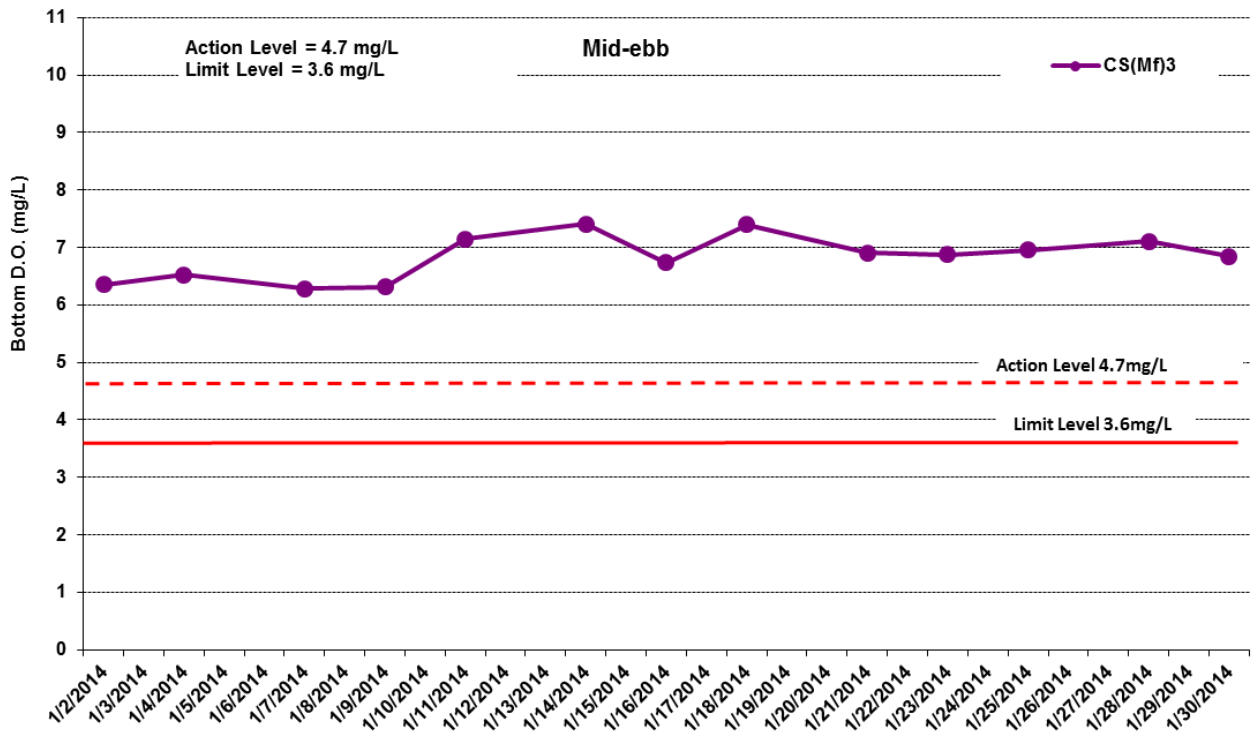


Figure J13 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 to 31 January 2014 at CS(Mf)3 and CS(Mf)5.

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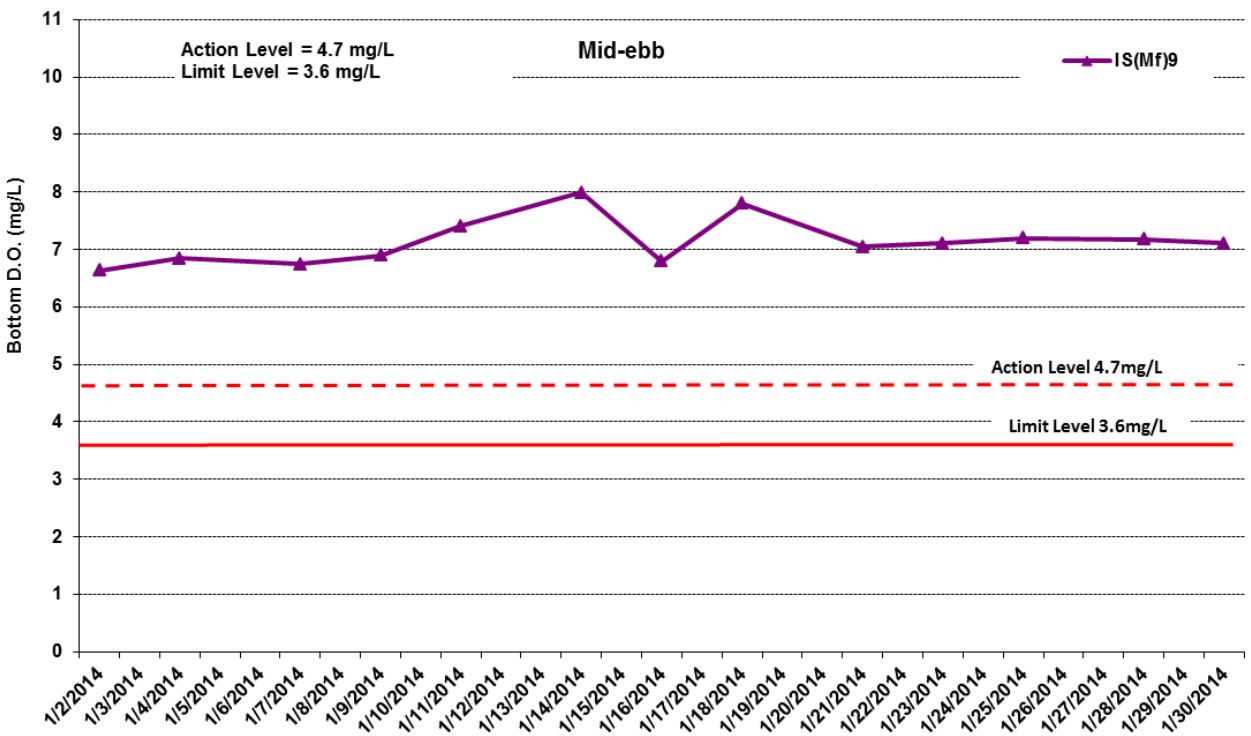
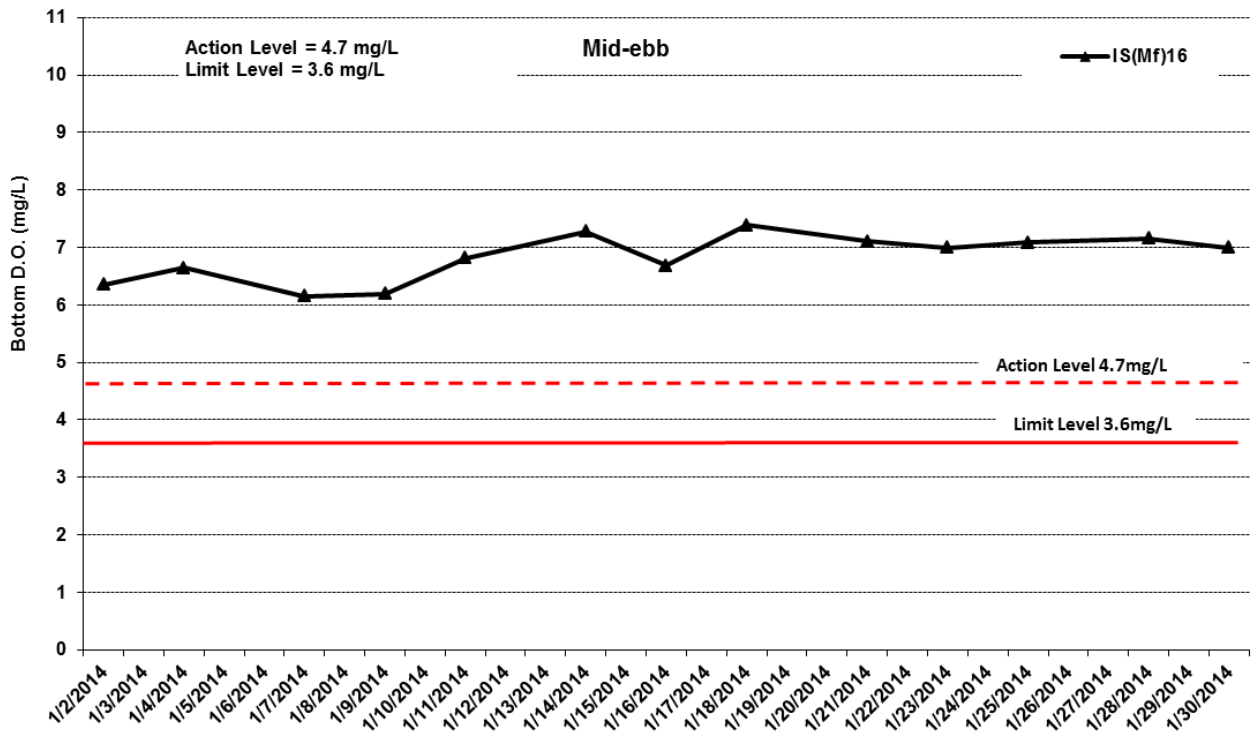


Figure J14 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 to 31 January 2014 at IS(Mf)16 and IS(Mf)9.

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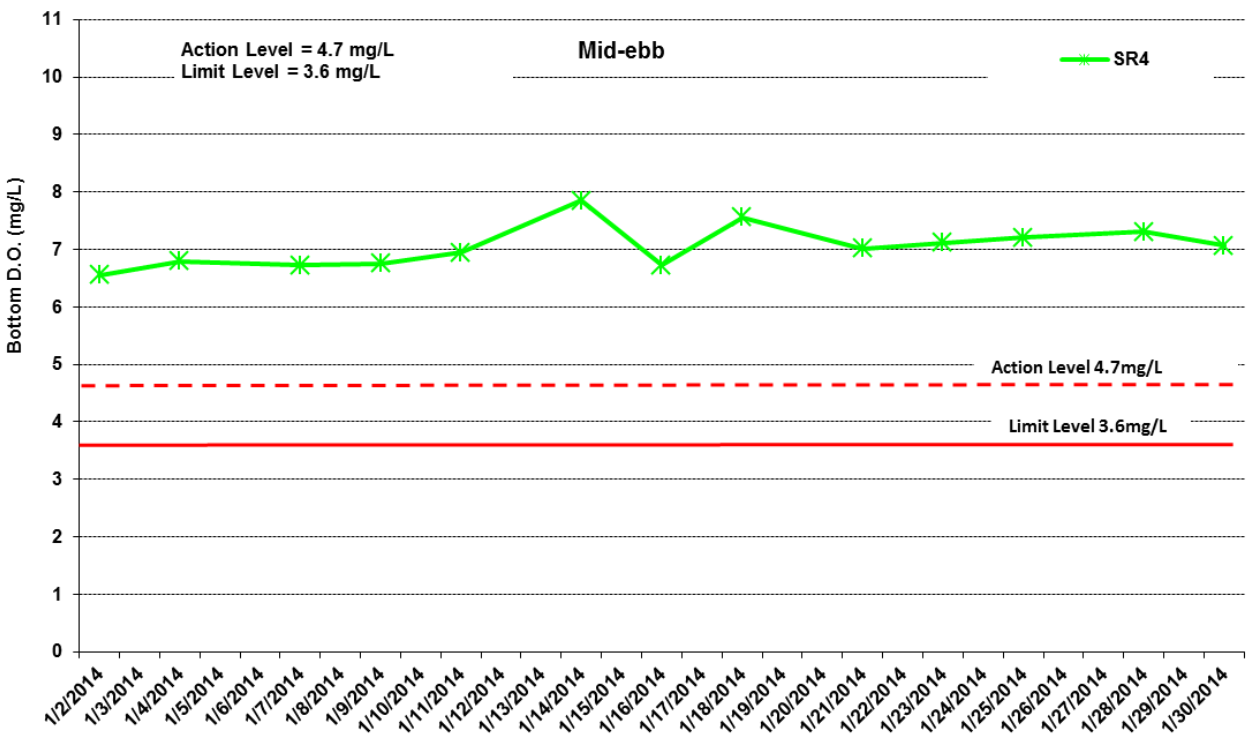
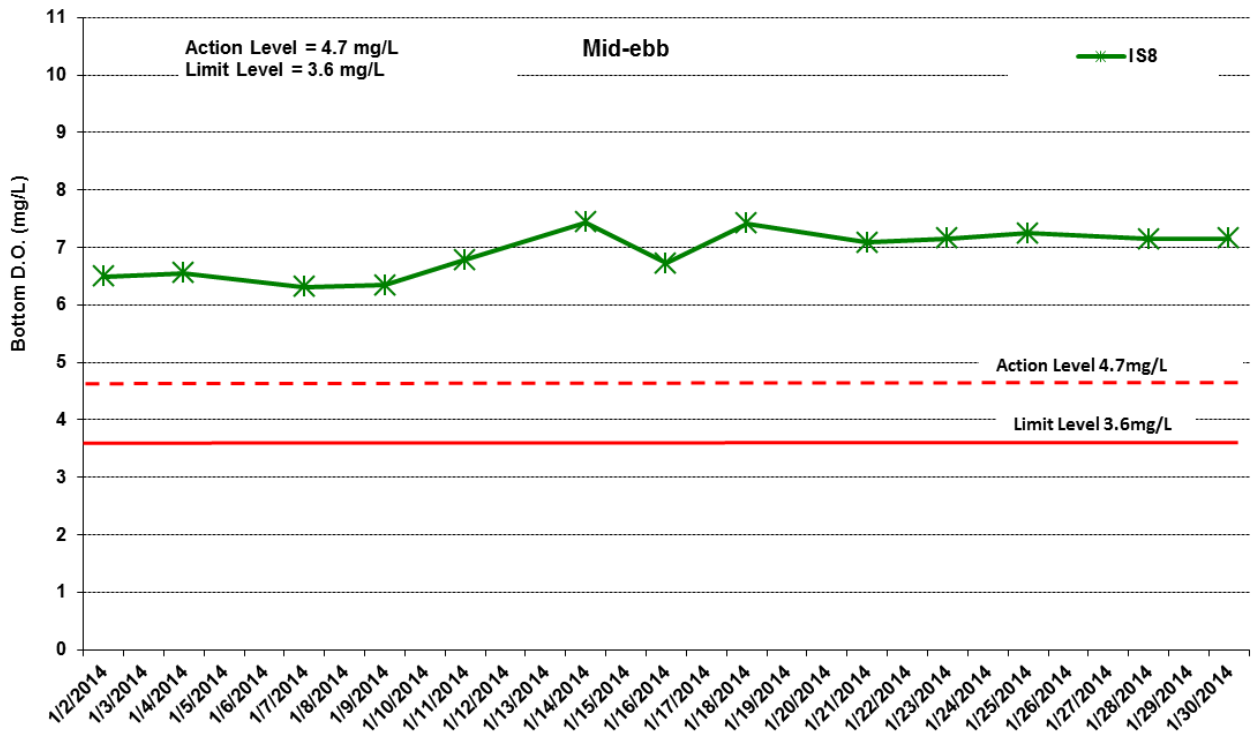


Figure J15 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 to January 2014 at IS8 and SR4.

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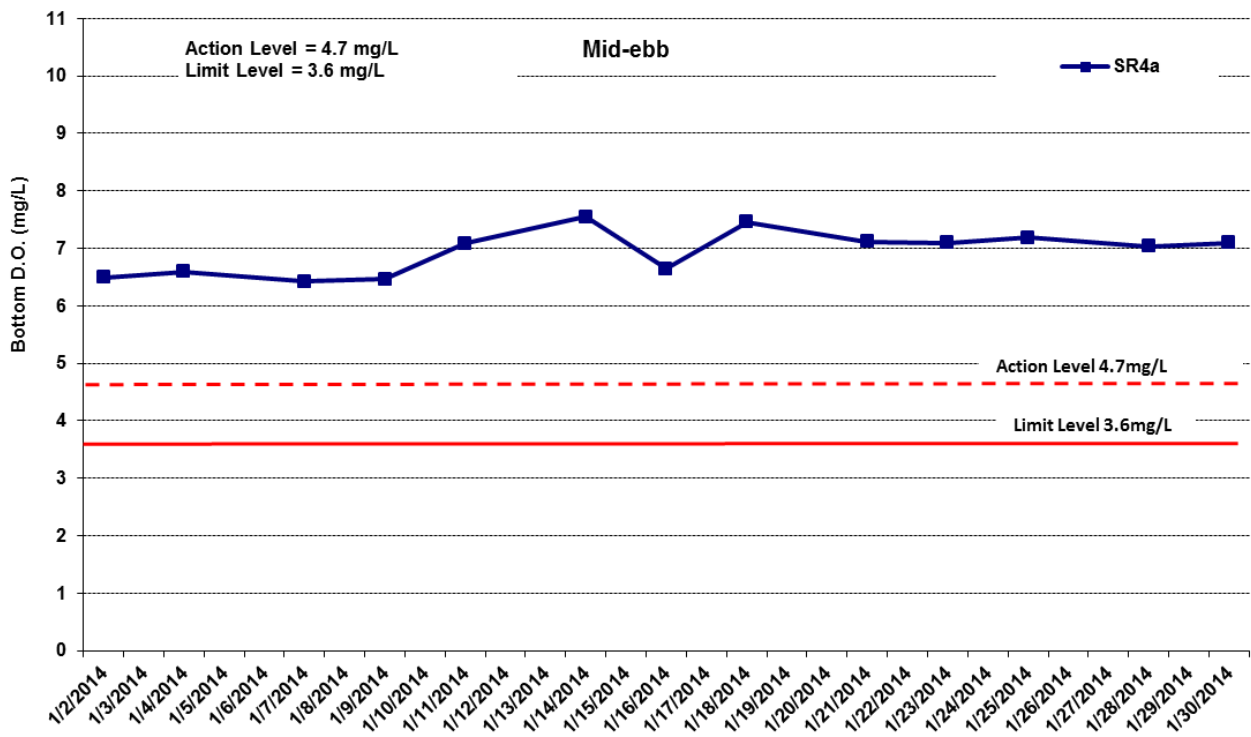


Figure J16 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 to 31 January 2014 at SR4a.

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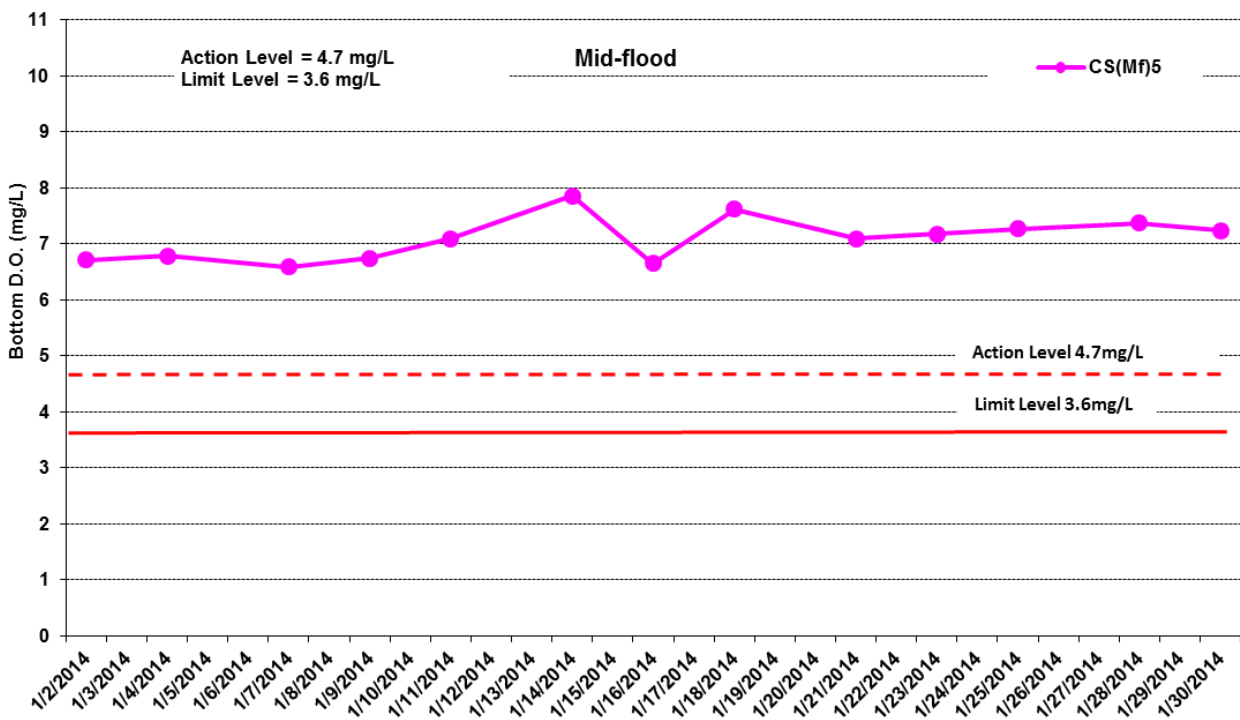
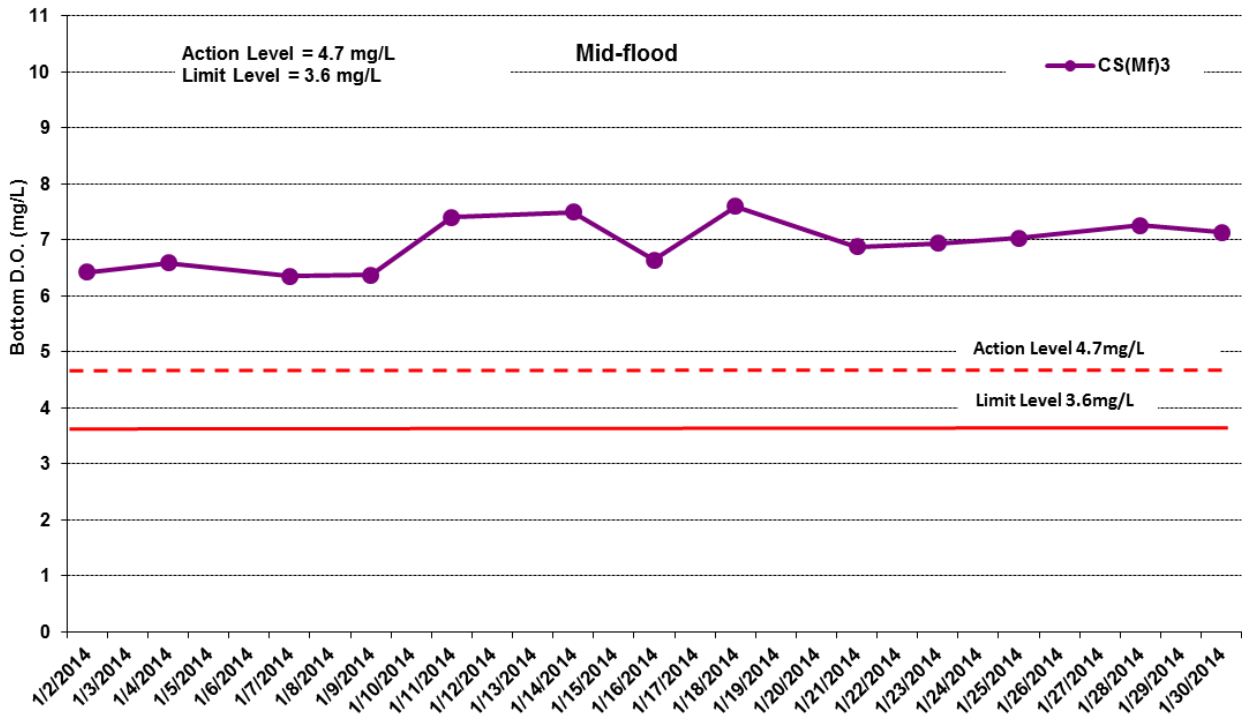


Figure J17 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 to 31 January 2014 at CS(Mf)3 and CS(Mf)5.

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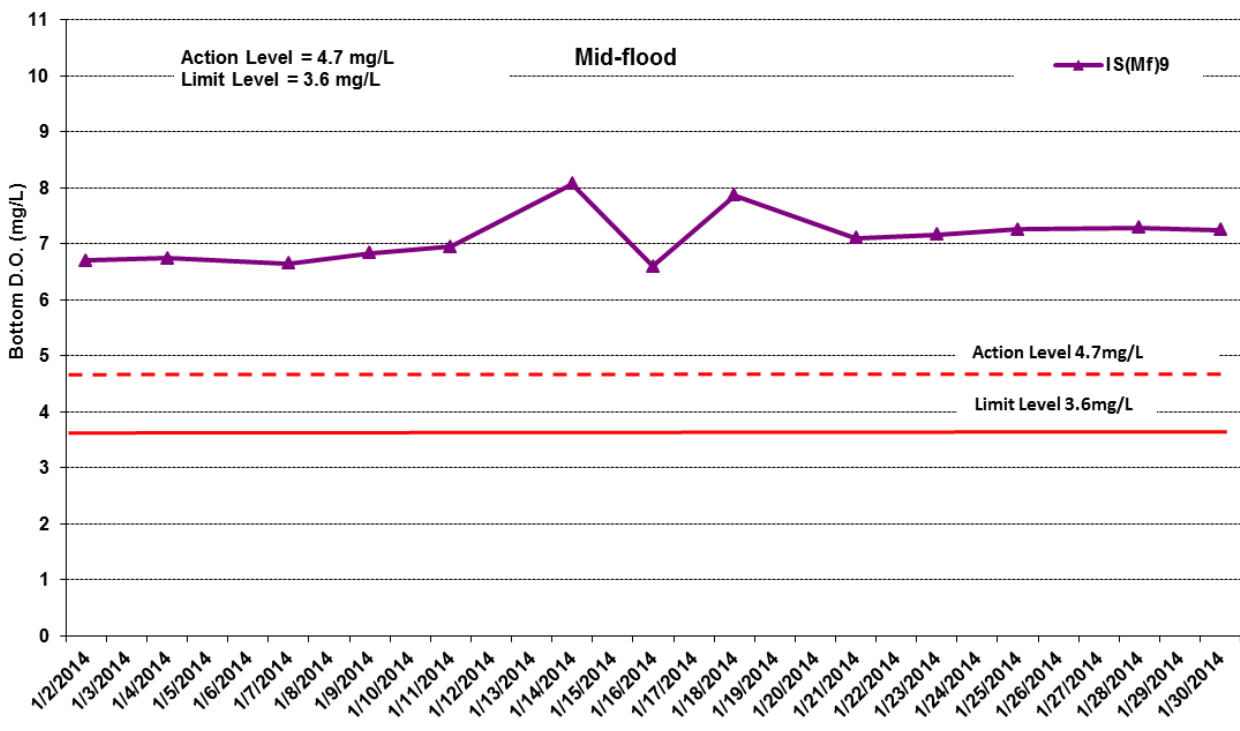
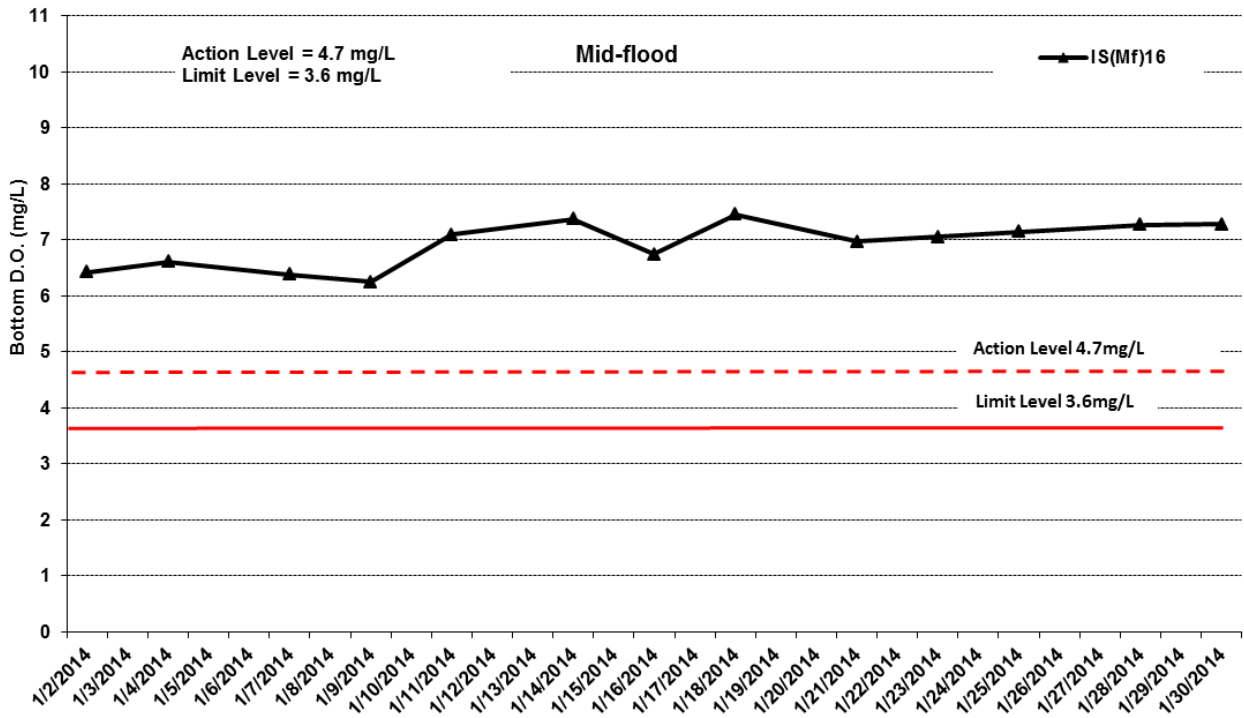


Figure J18 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 to 31 January 2014 at IS(Mf)16 and IS(Mf)9.



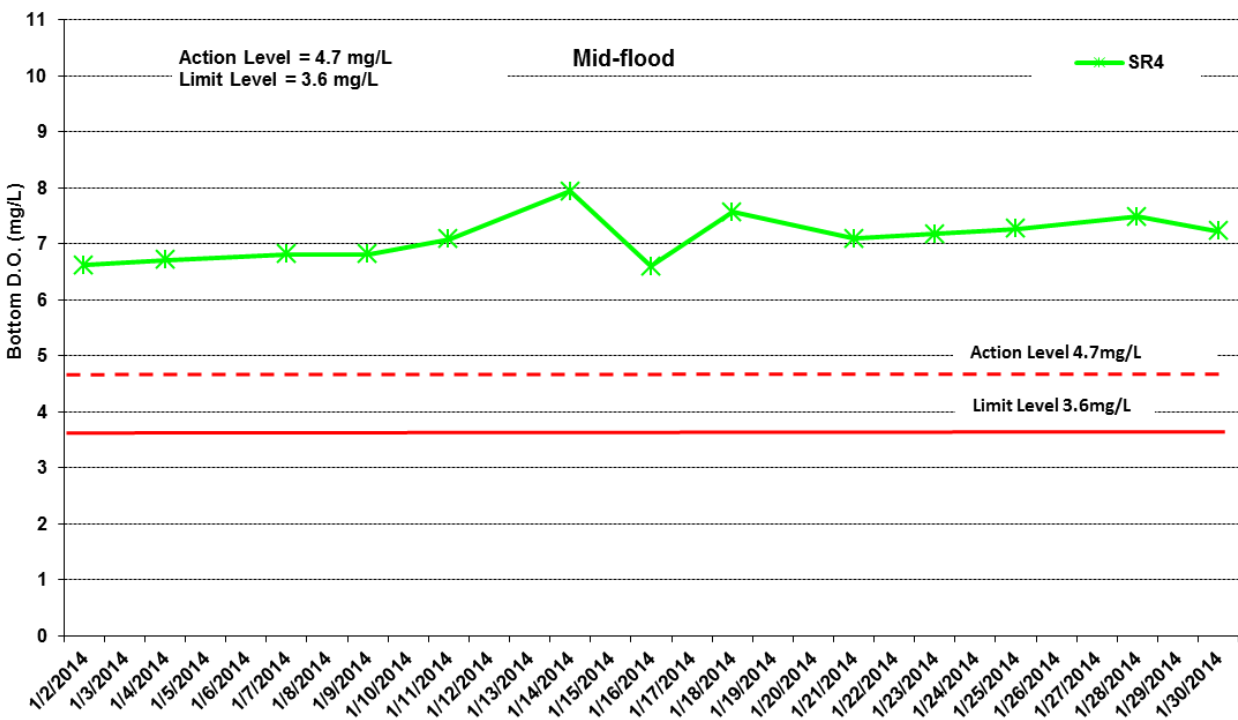
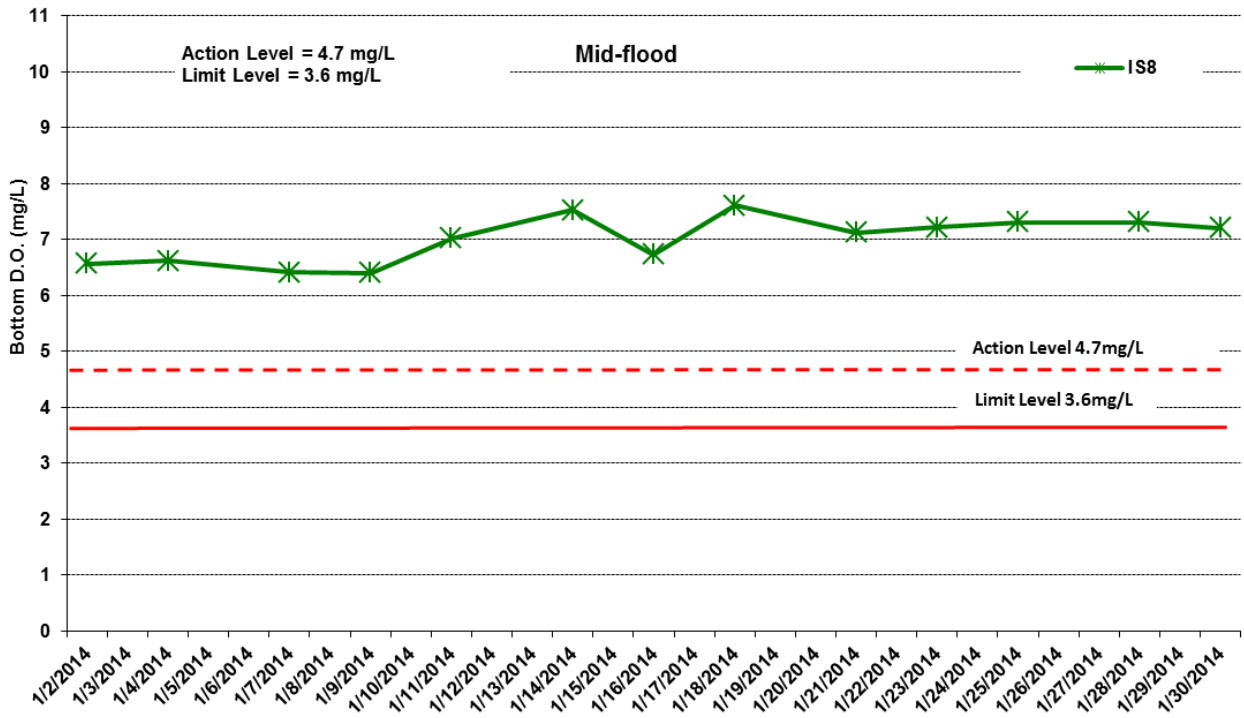


Figure J19 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 to 31 January 2014 at IS8 and SR4.

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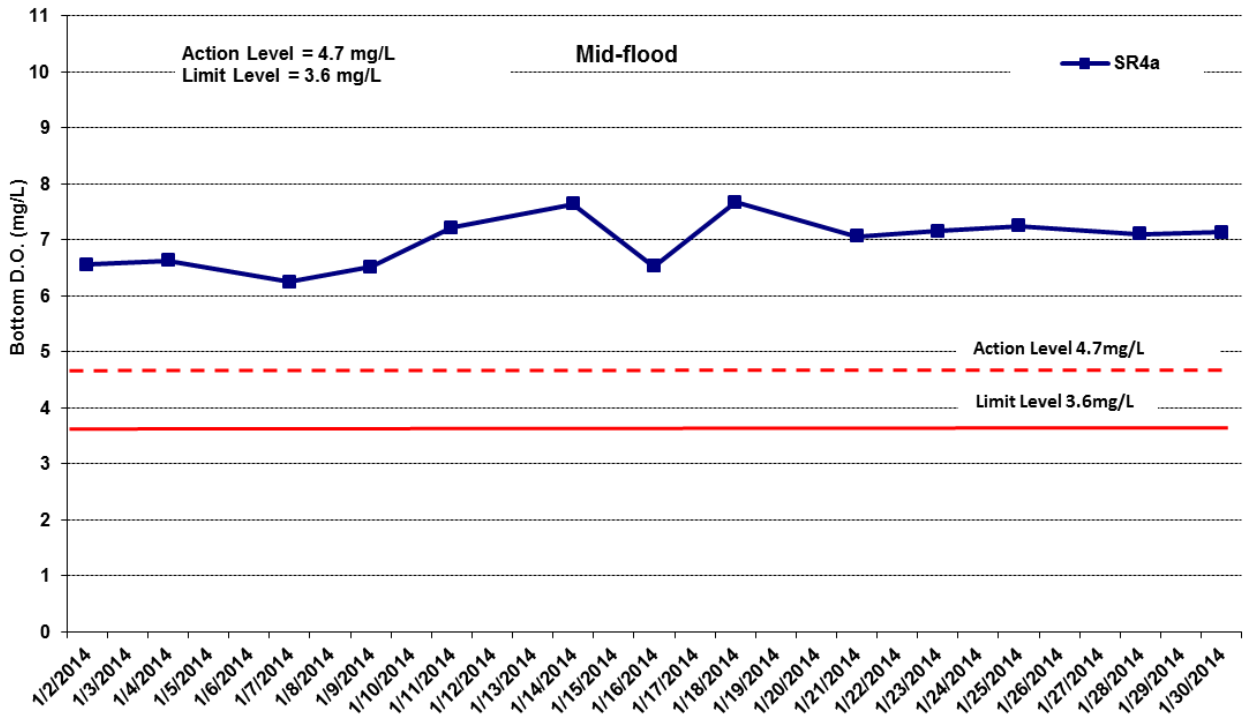


Figure J20 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 to 31 January 2014 at SR4a.

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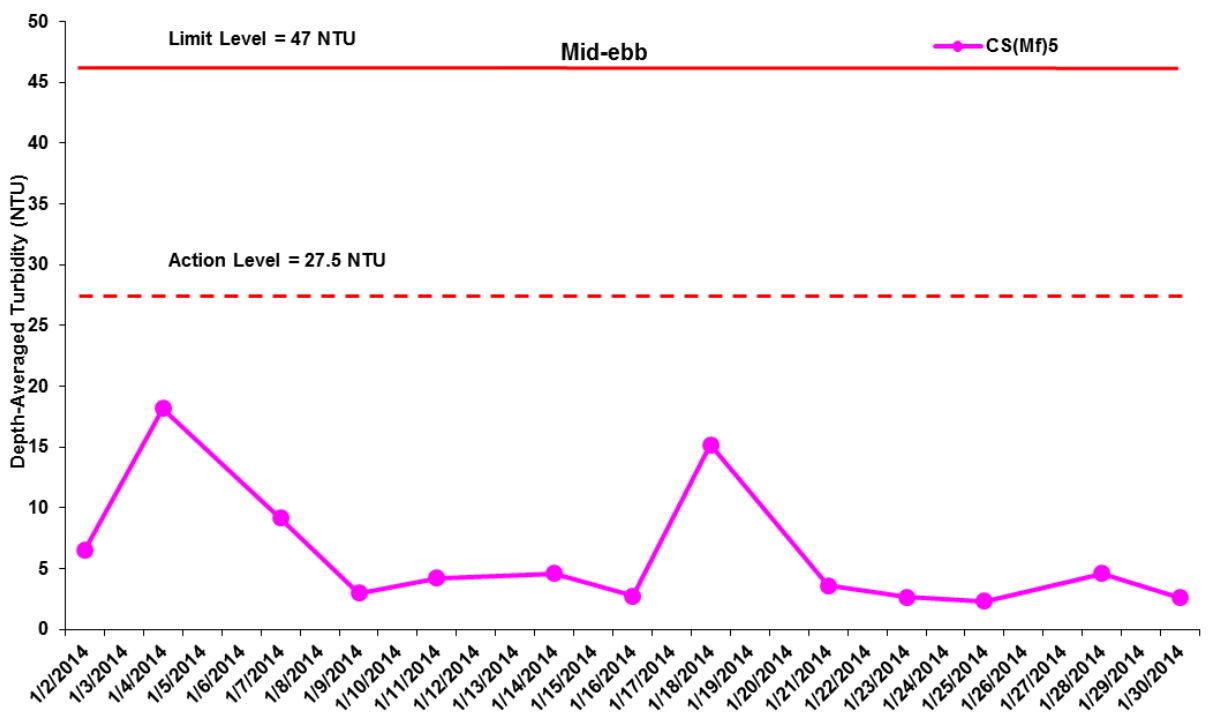
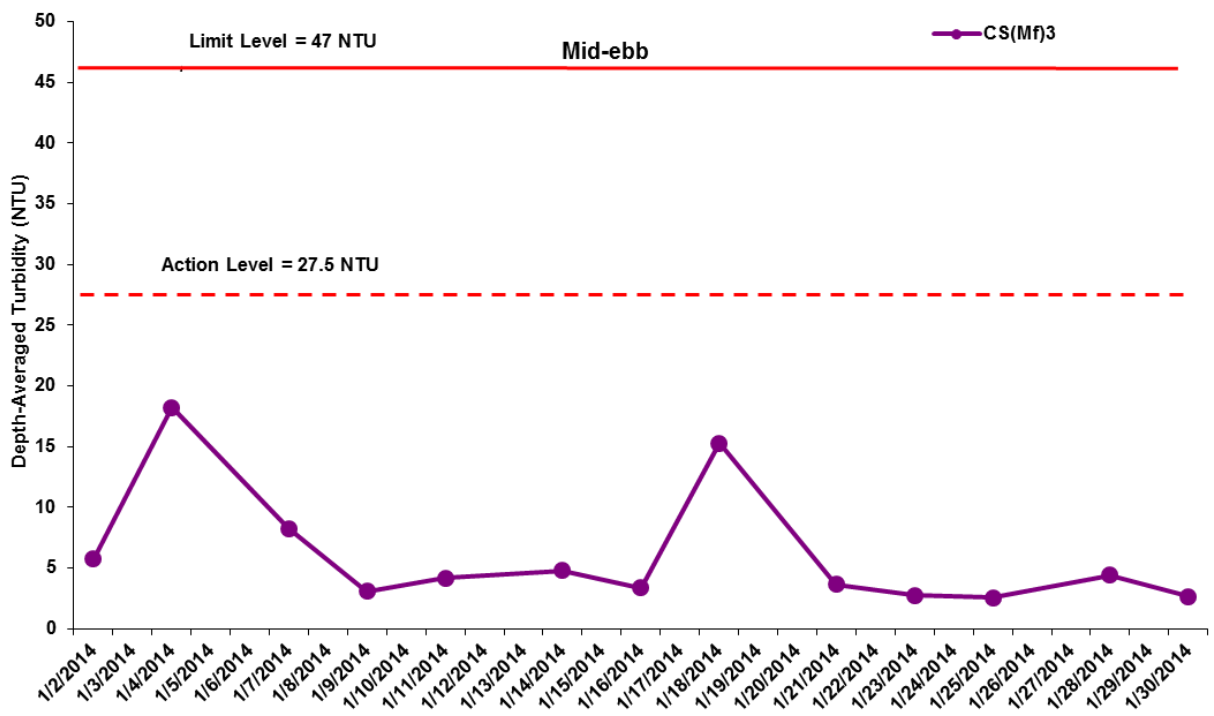


Figure J21 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 to 31 January 2014 at CS(Mf)3 and CS(Mf)5.

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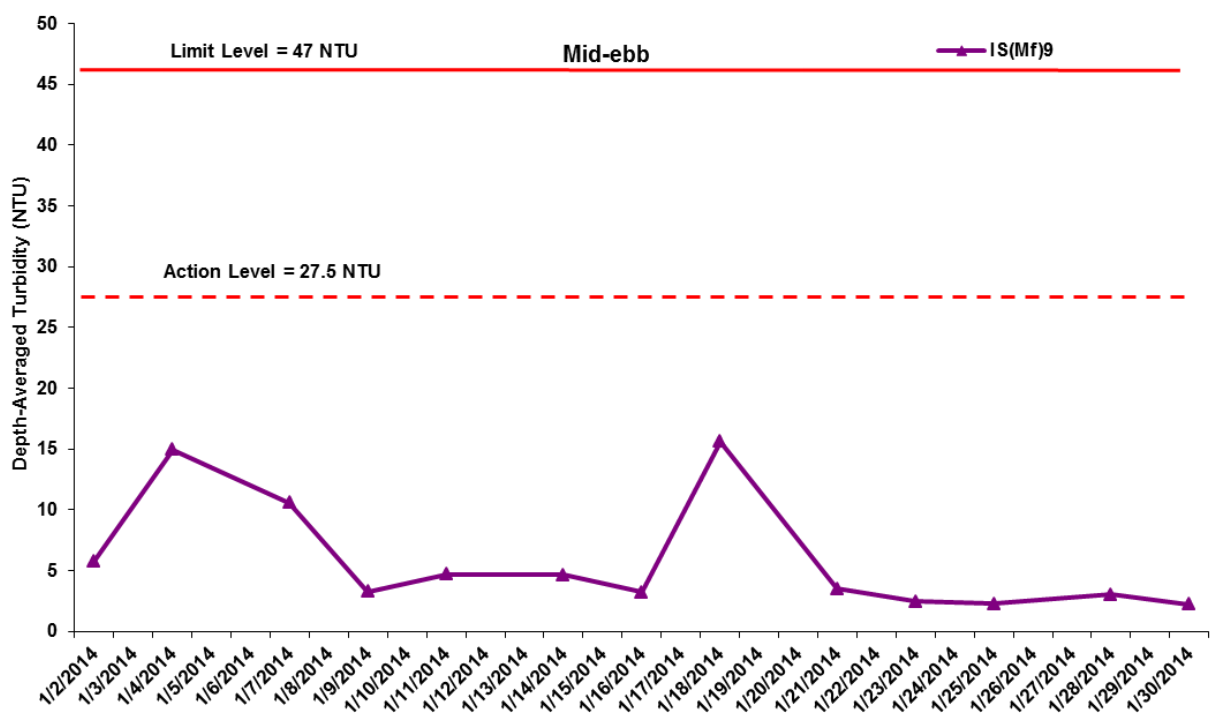
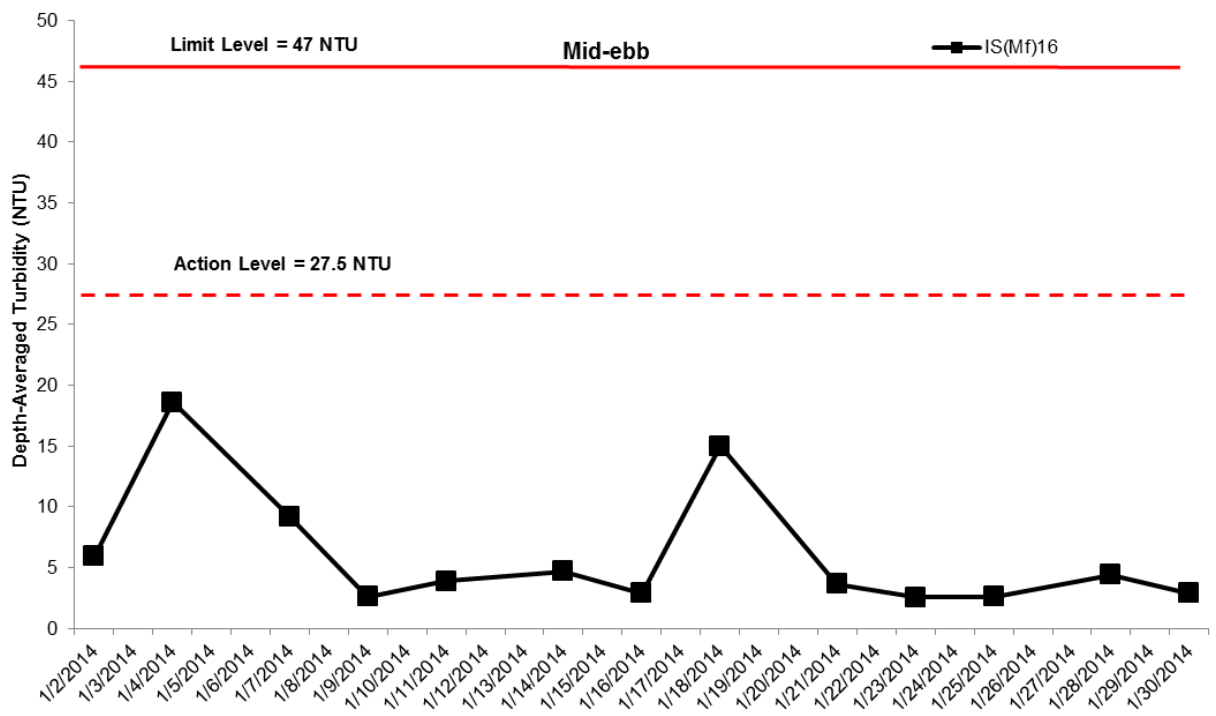


Figure J22 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 to 31 January 2014 at IS(Mf)16 and IS(Mf)9.



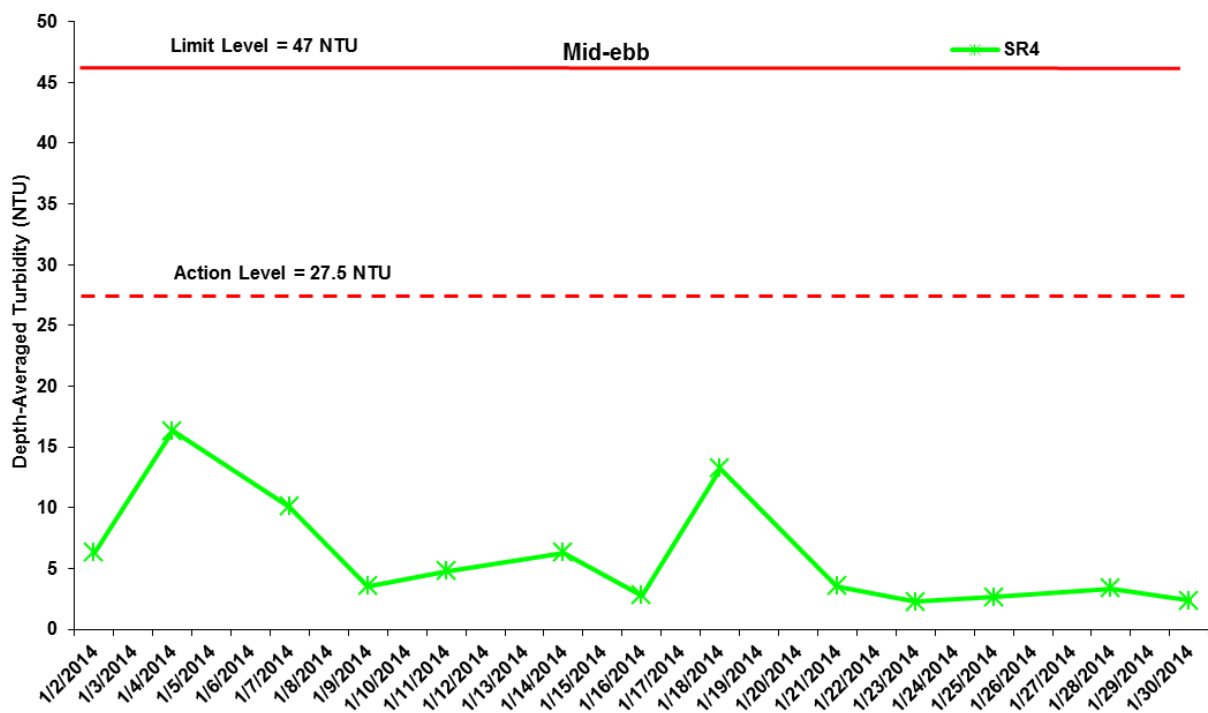
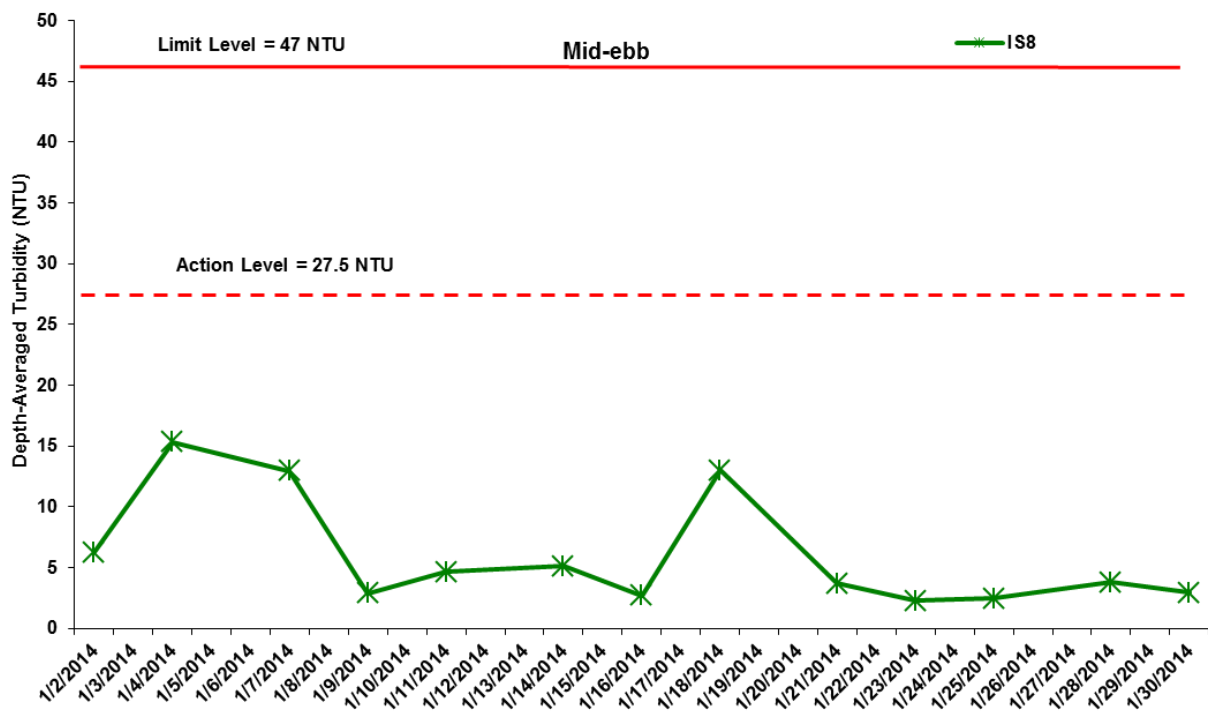


Figure J23 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 to 31 January 2014 at IS8 and SR4.

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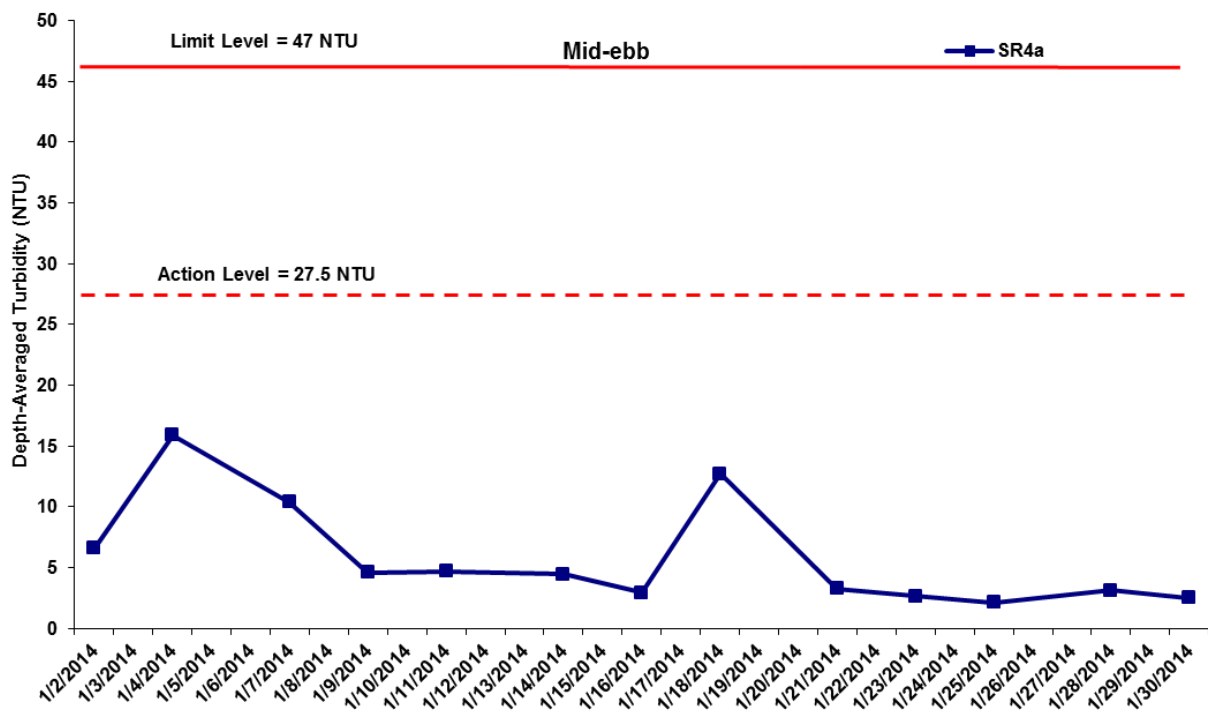


Figure J24 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 to 31 January 2014 at SR4a.

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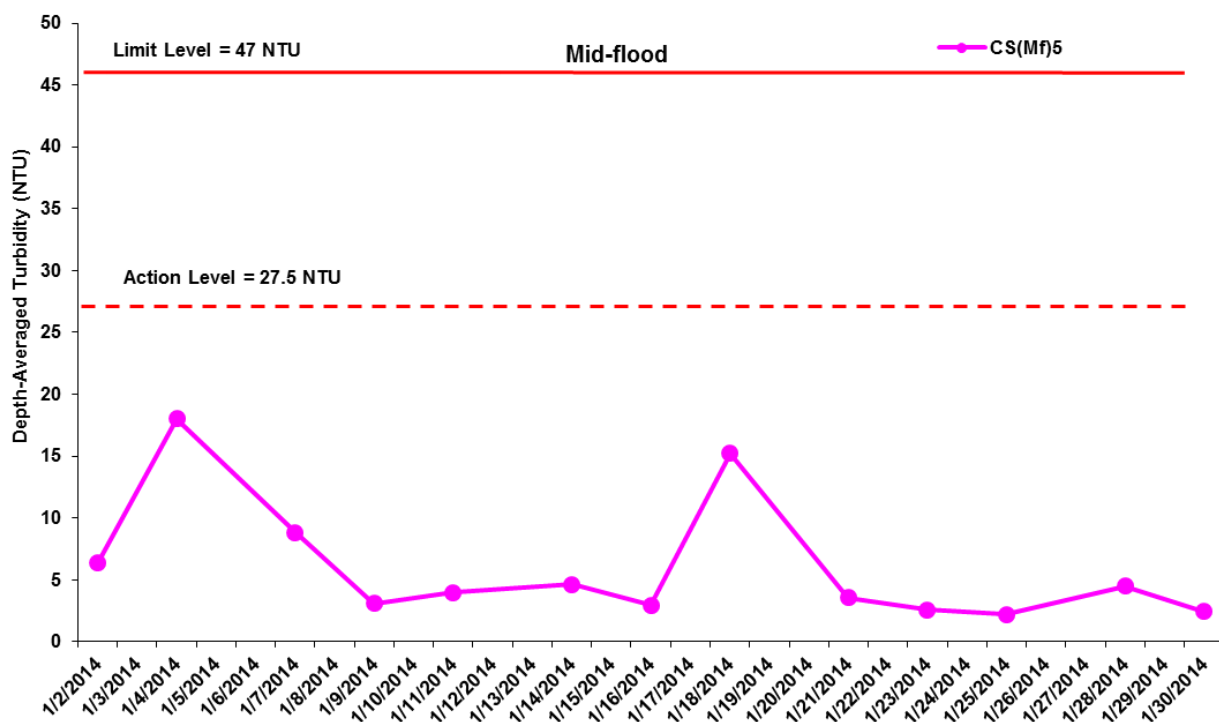
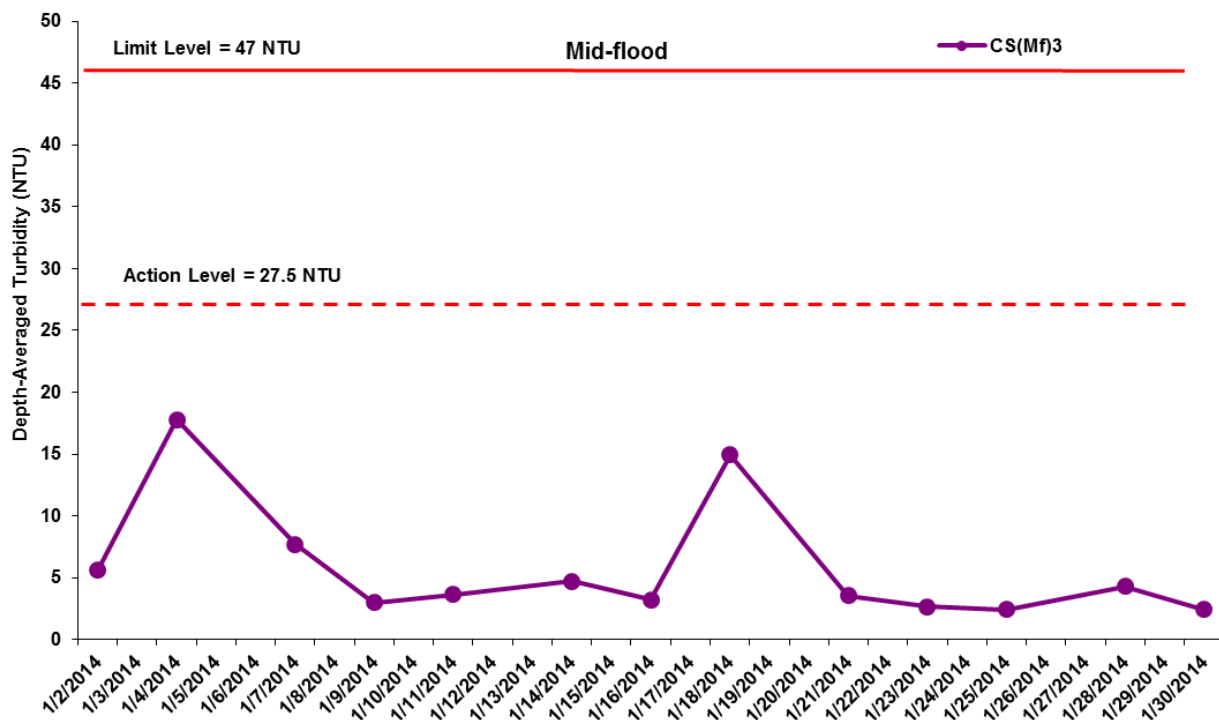


Figure J25 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 to 31 January 2014 at CS(Mf)3 and CS(Mf)5.

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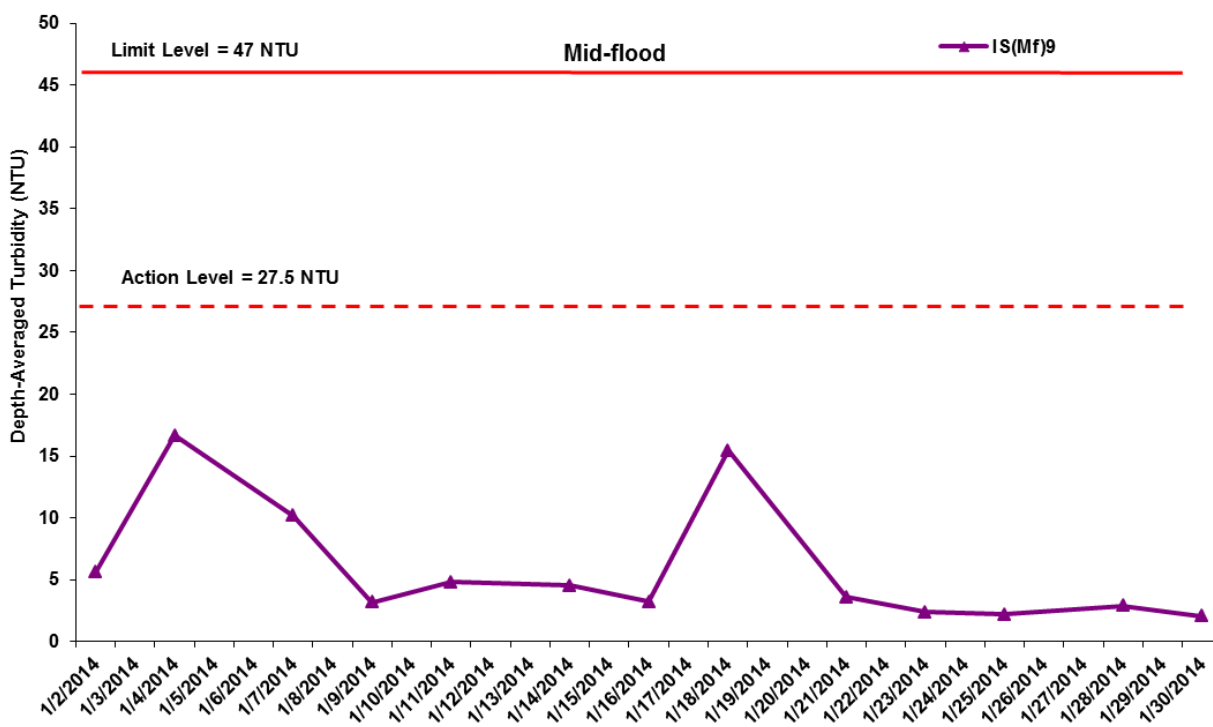
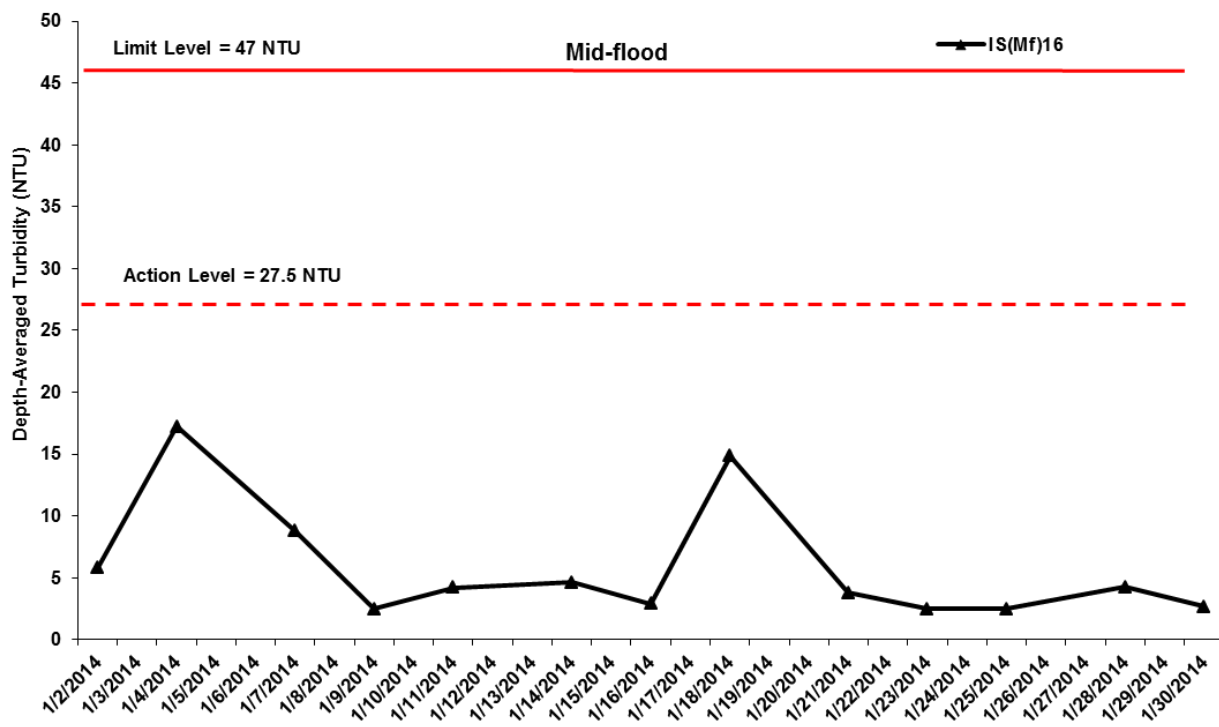


Figure J26 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 to 31 January 2014 at IS(Mf)16 and IS(Mf)9.



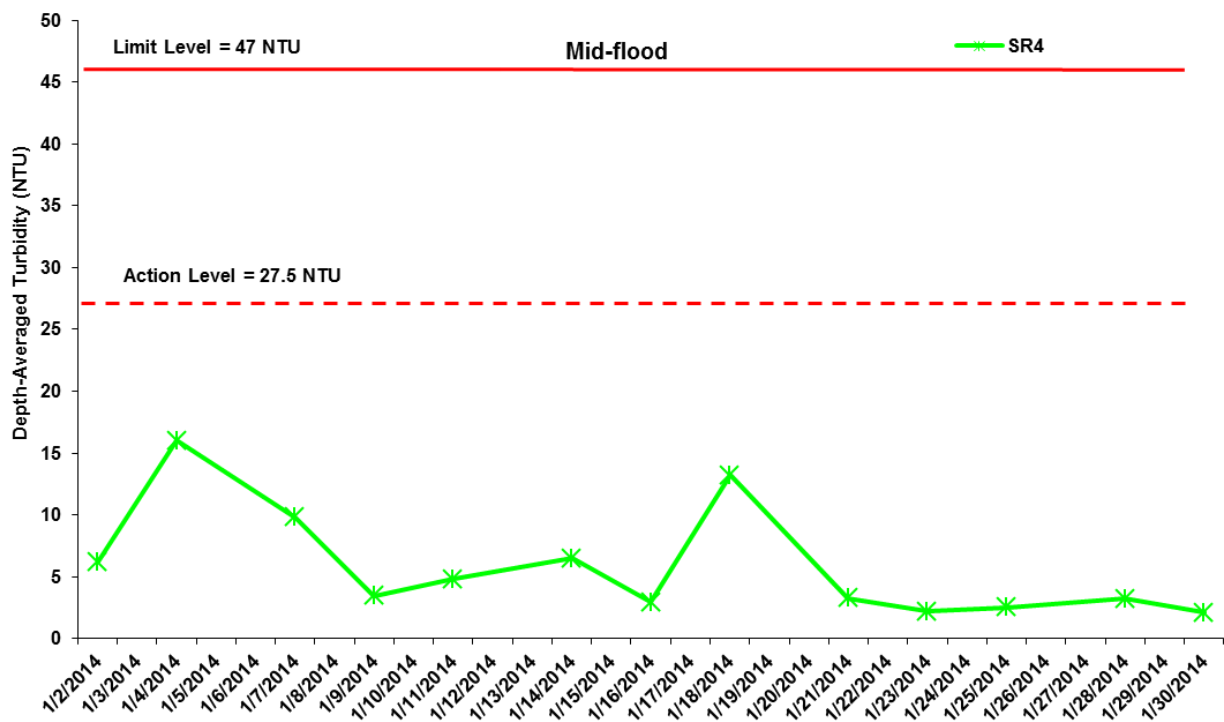
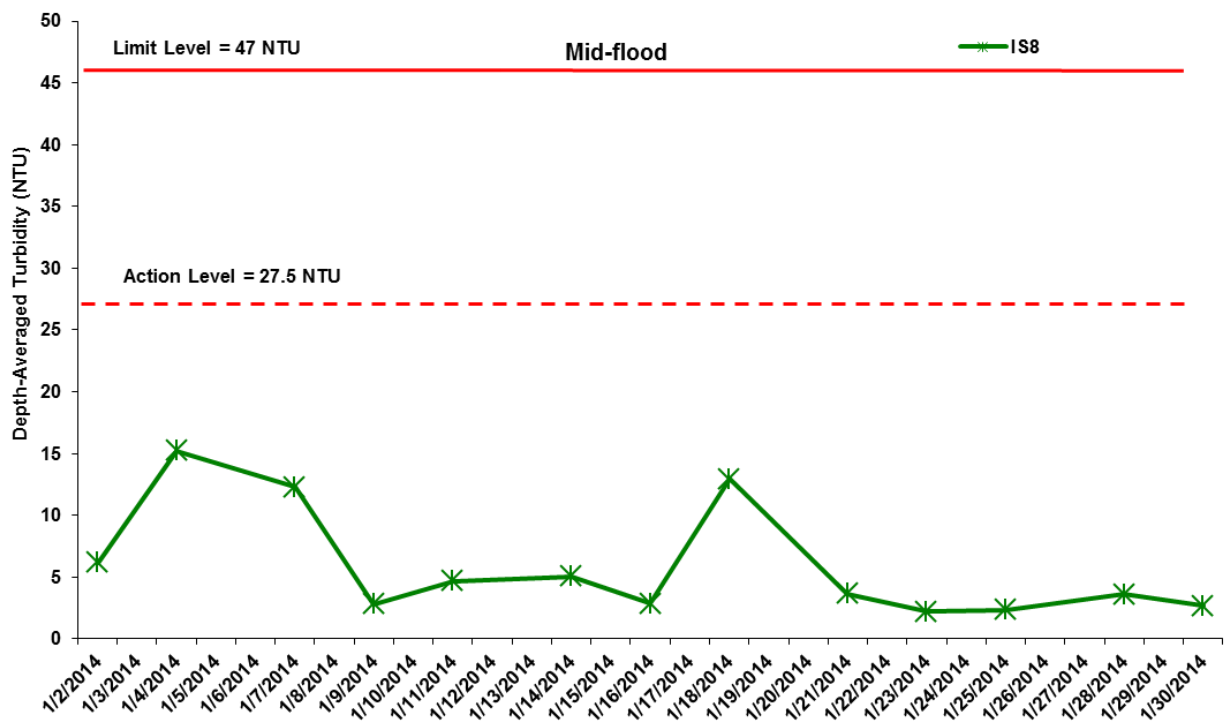


Figure J27 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 31 October and 30 November 2013 at IS8 and SR4.

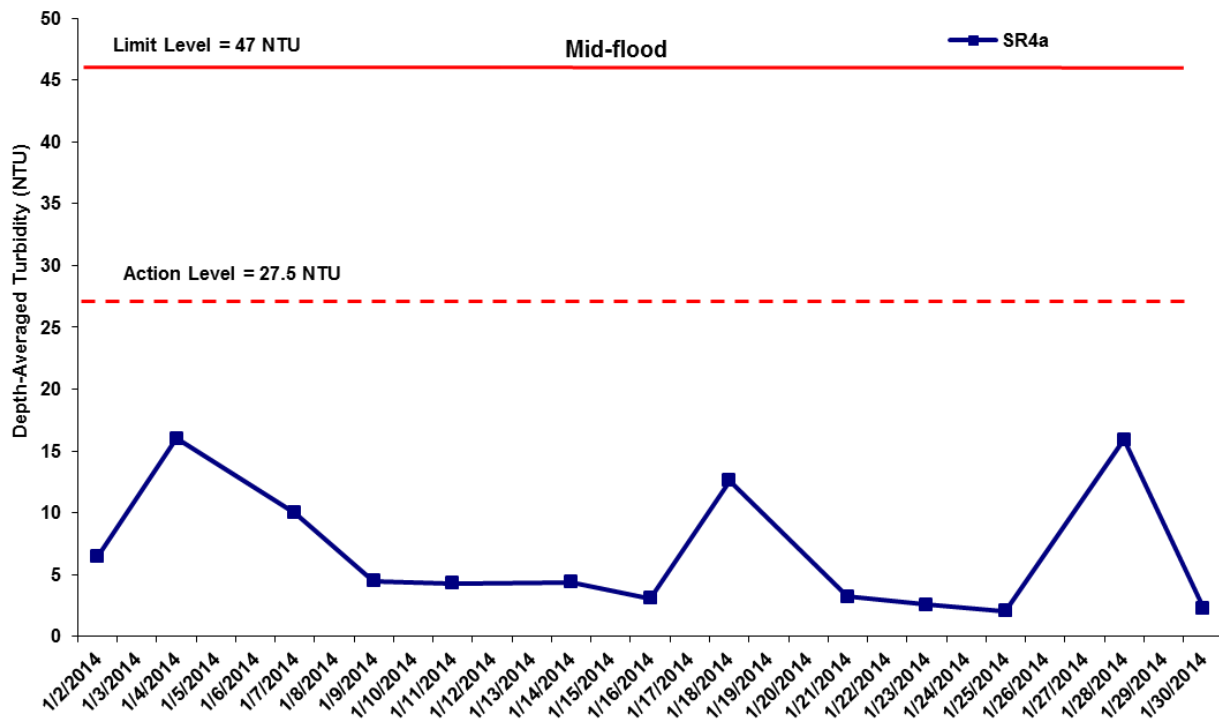


Figure J28 Impact Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 to 31 January 2014 at SR4a.

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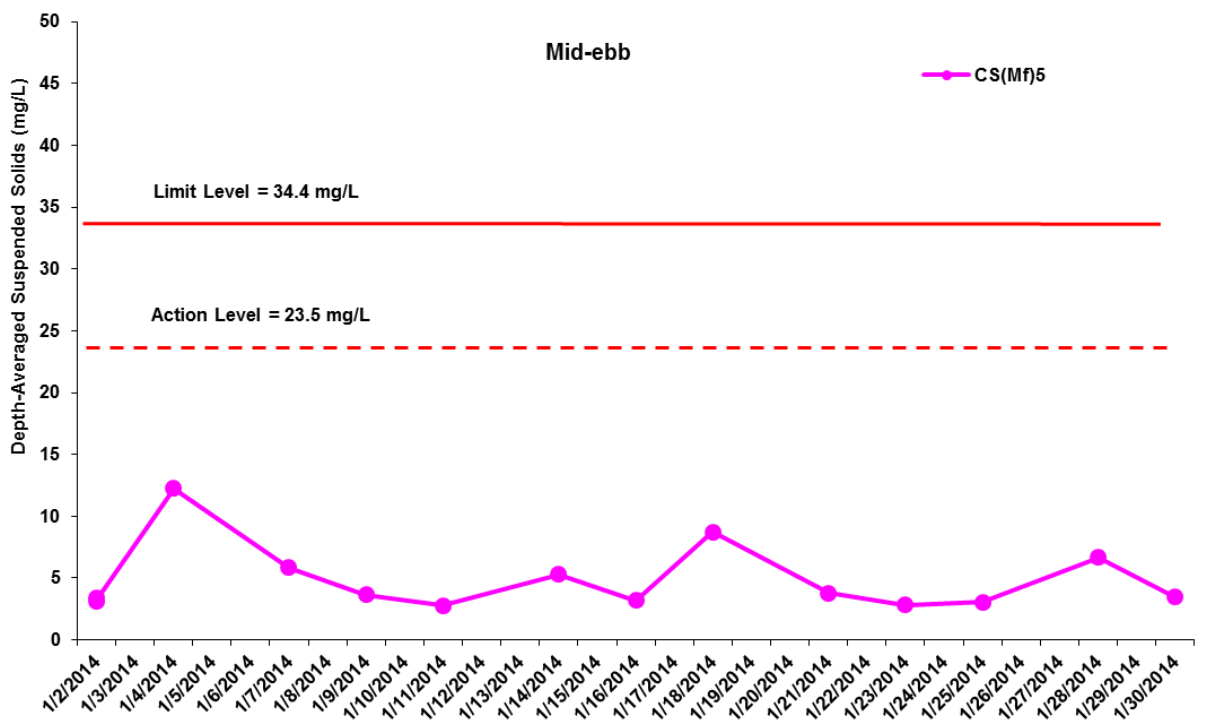
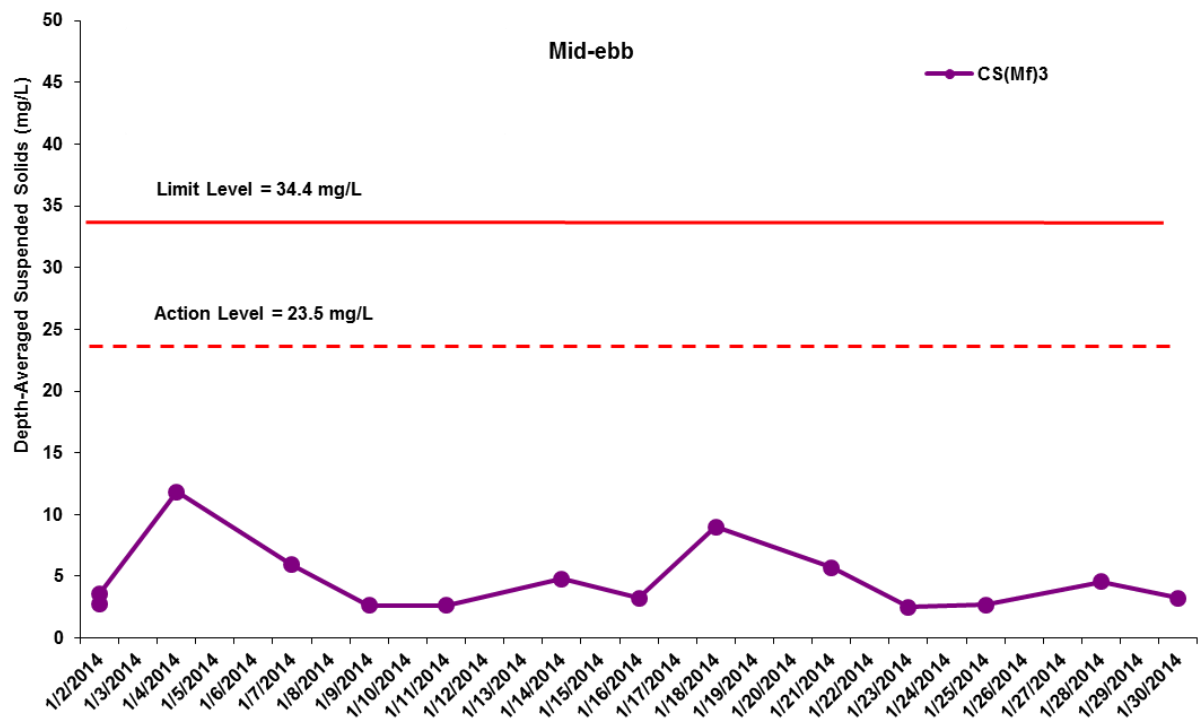


Figure J29 Impact Monitoring - Mean Level of depth-averaged Suspended Solids (mg/L) during mid-ebb tide between 1 to 31 January 2014 at CS(Mf)3 and CS(Mf)5.

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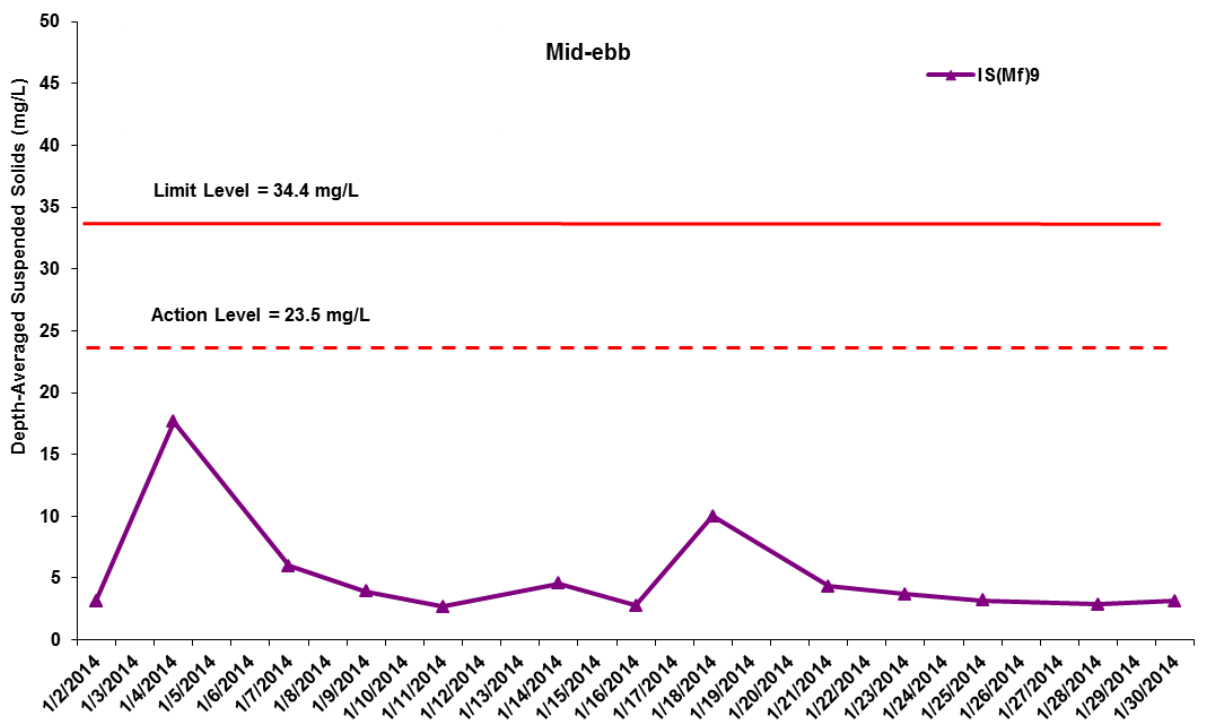
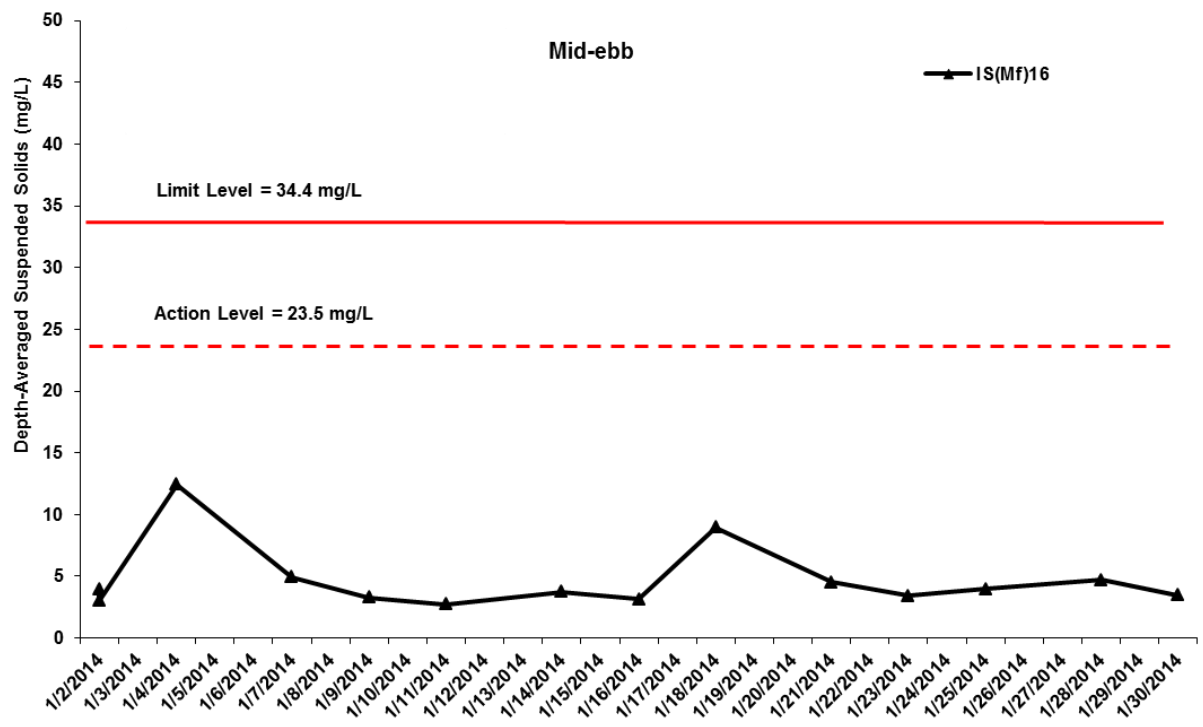


Figure J30 Impact Monitoring - Mean Level of depth-averaged Suspended Solids (mg/L) during mid-ebb tide between 1 to 31 January 2014 at IS(Mf)16 and IS(Mf)9.

Environmental Resources Management



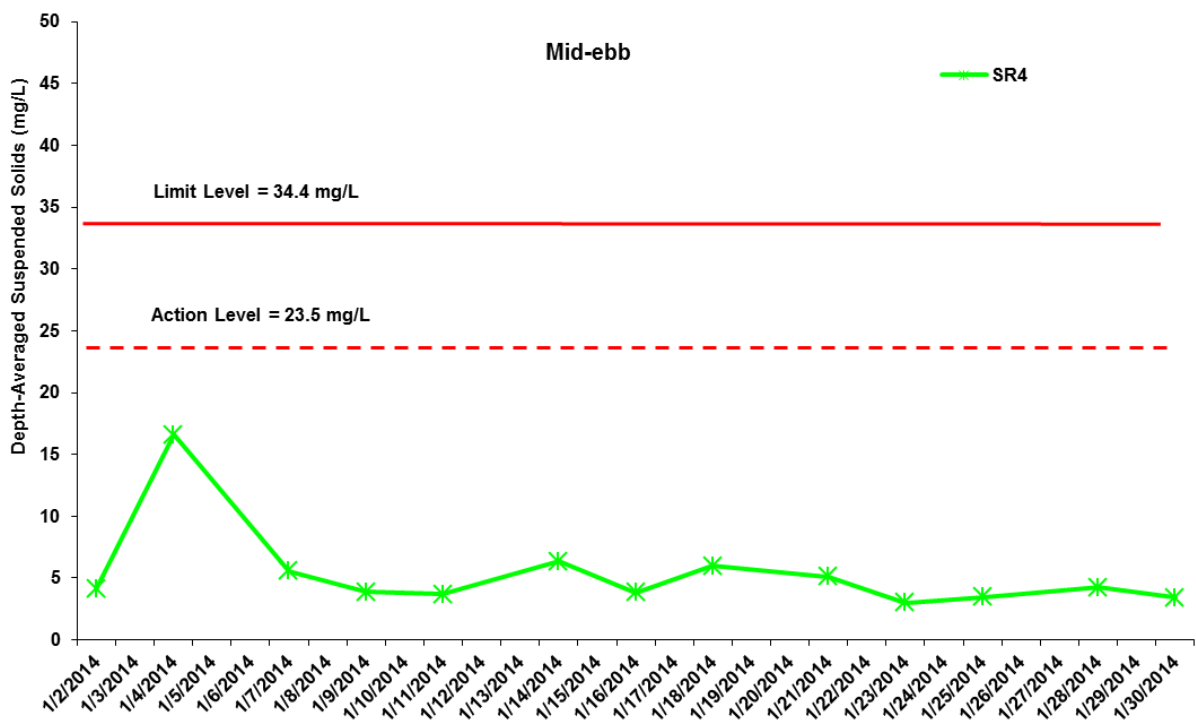
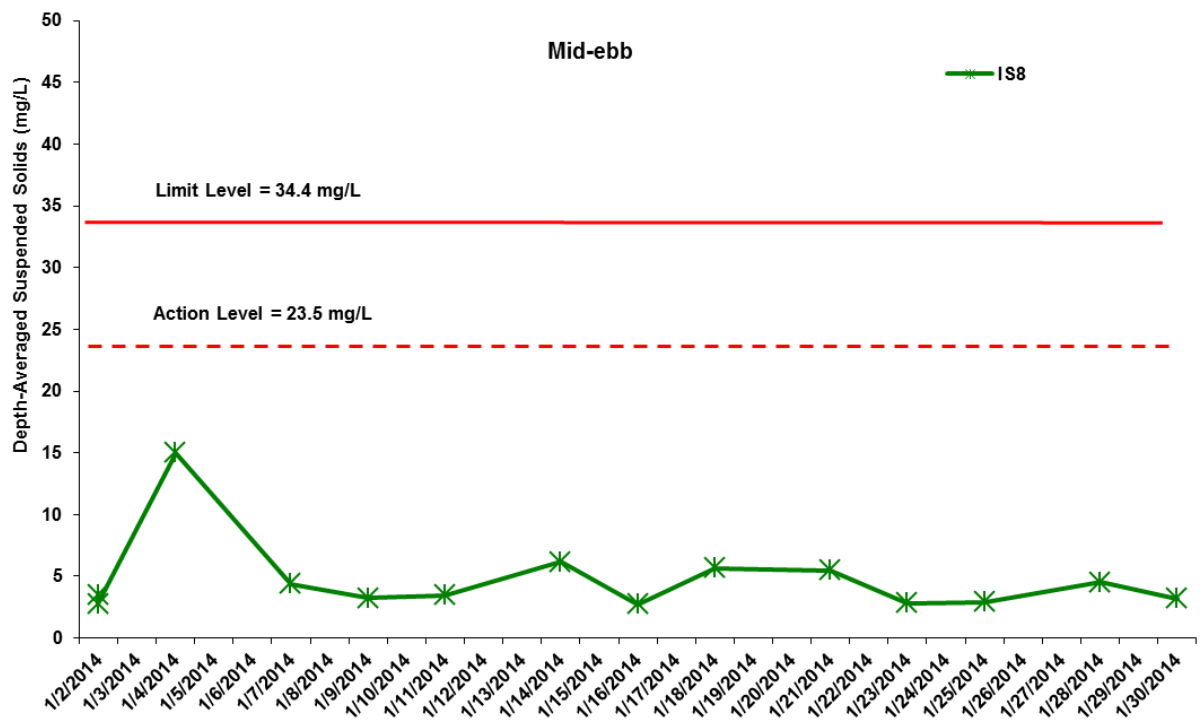


Figure J31 Impact Monitoring - Mean Level of depth-averaged Suspended Solids (mg/L) during mid-ebb tide between 1 to 31 January 2014 at IS8 and SR4.

Environmental Resources Management



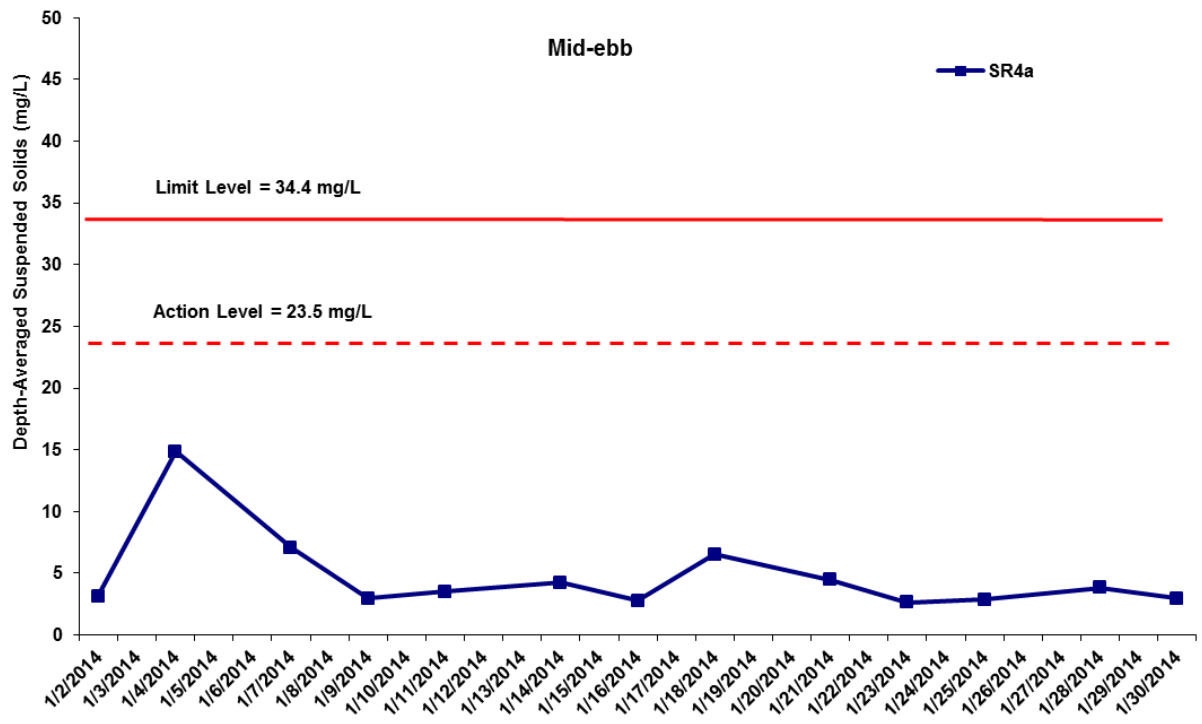


Figure J32 Impact Monitoring - Mean Level of depth-averaged Suspended Solids (mg/L) during mid-ebb tide between 1 to 31 January 2014 at SR4a.

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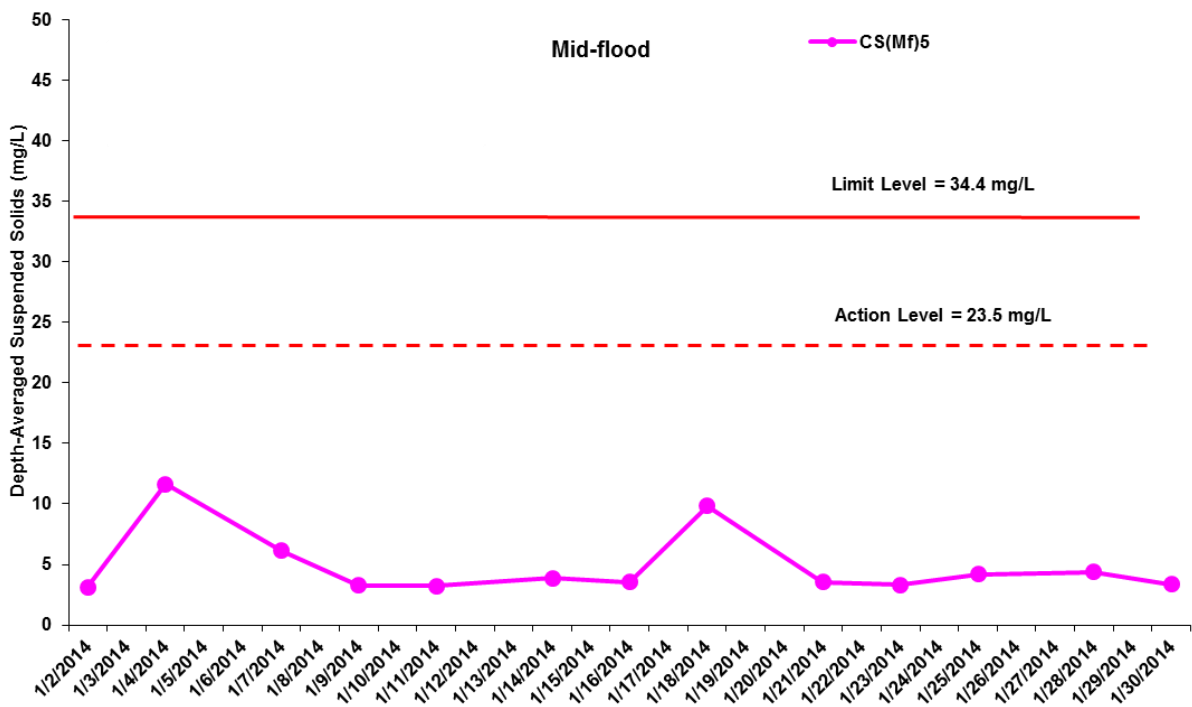
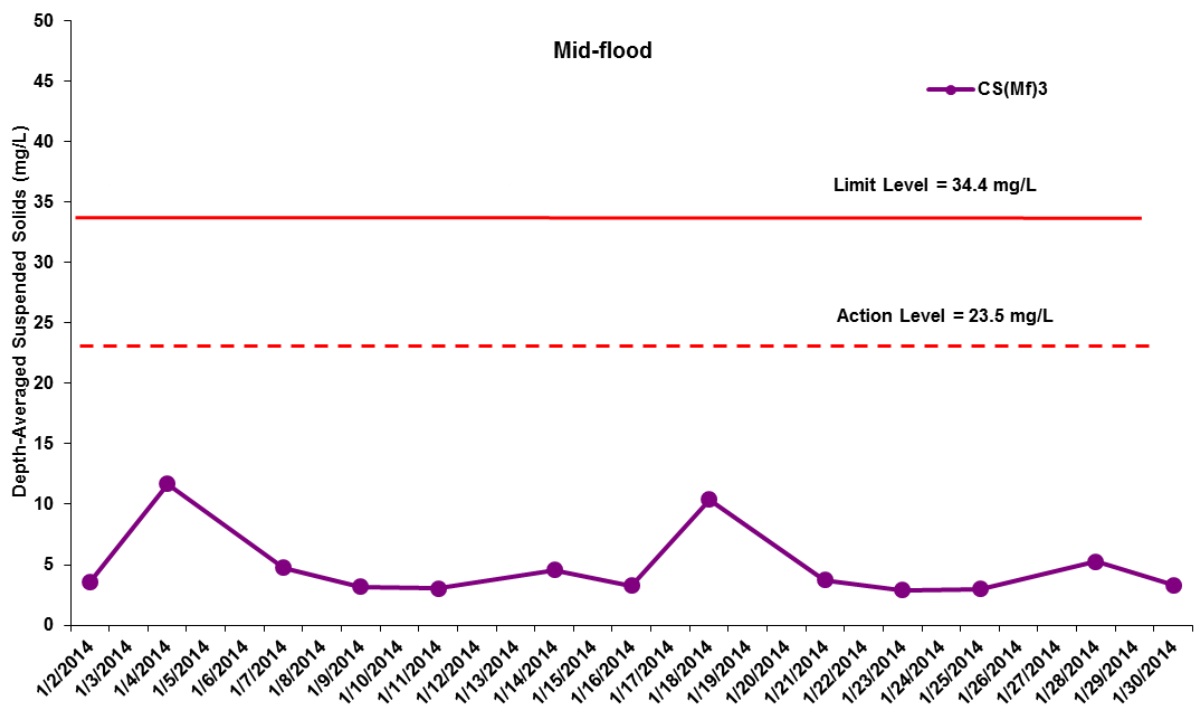


Figure J33 Impact Monitoring - Mean Level of depth-averaged Suspended Solids (mg/L) during mid-flood tide between 1 to 31 January 2014 at CS(Mf)3 and CS(Mf)5.

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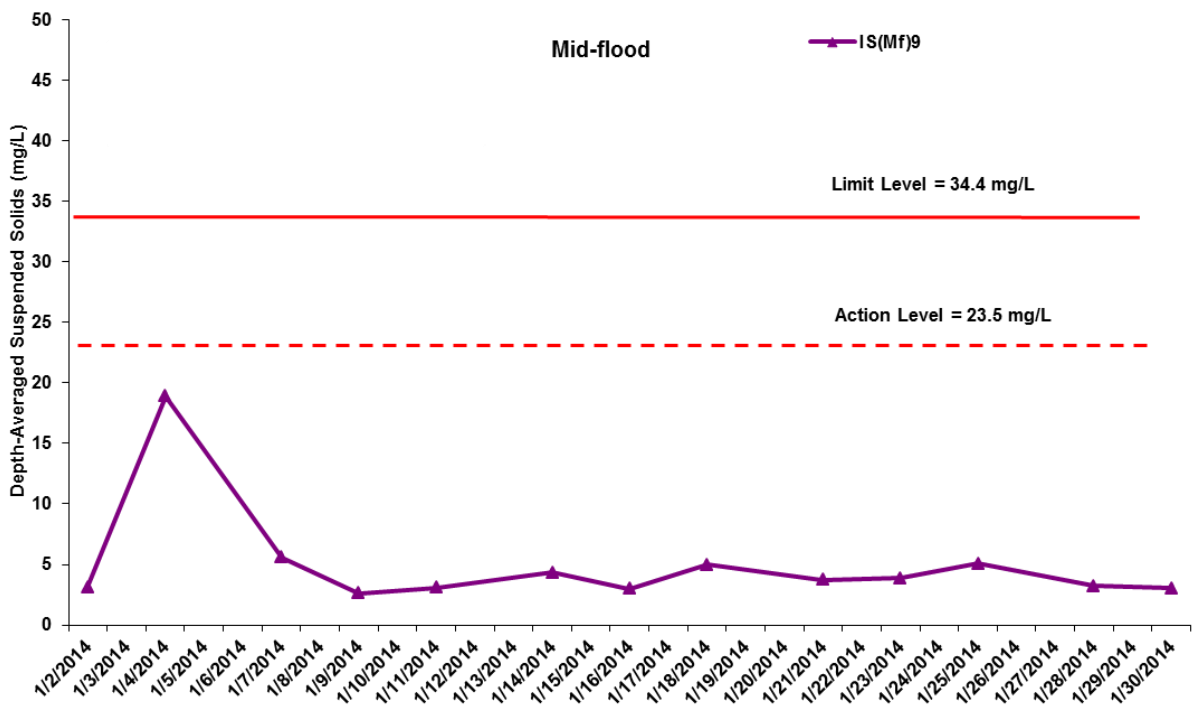
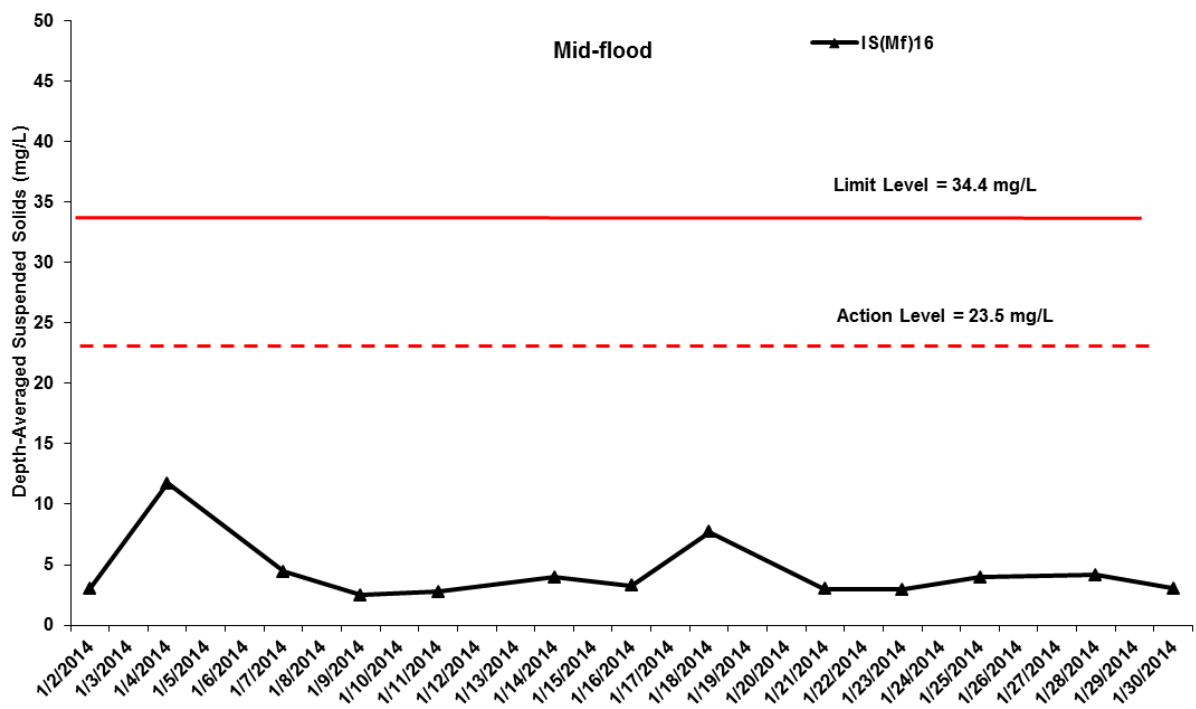


Figure J34 Impact Monitoring - Mean Level of depth-averaged Suspended Solids (mg/L) during mid-flood tide between 1 to 31 January 2014 at IS(Mf)16 and IS(Mf)9 .

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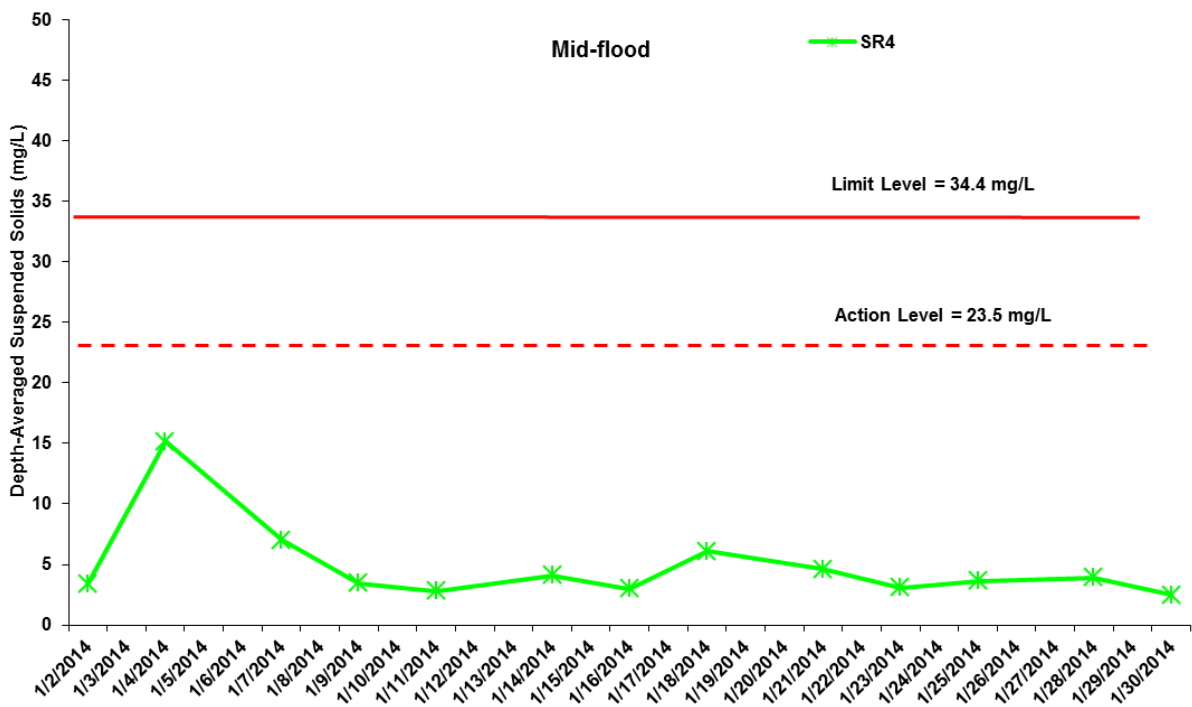
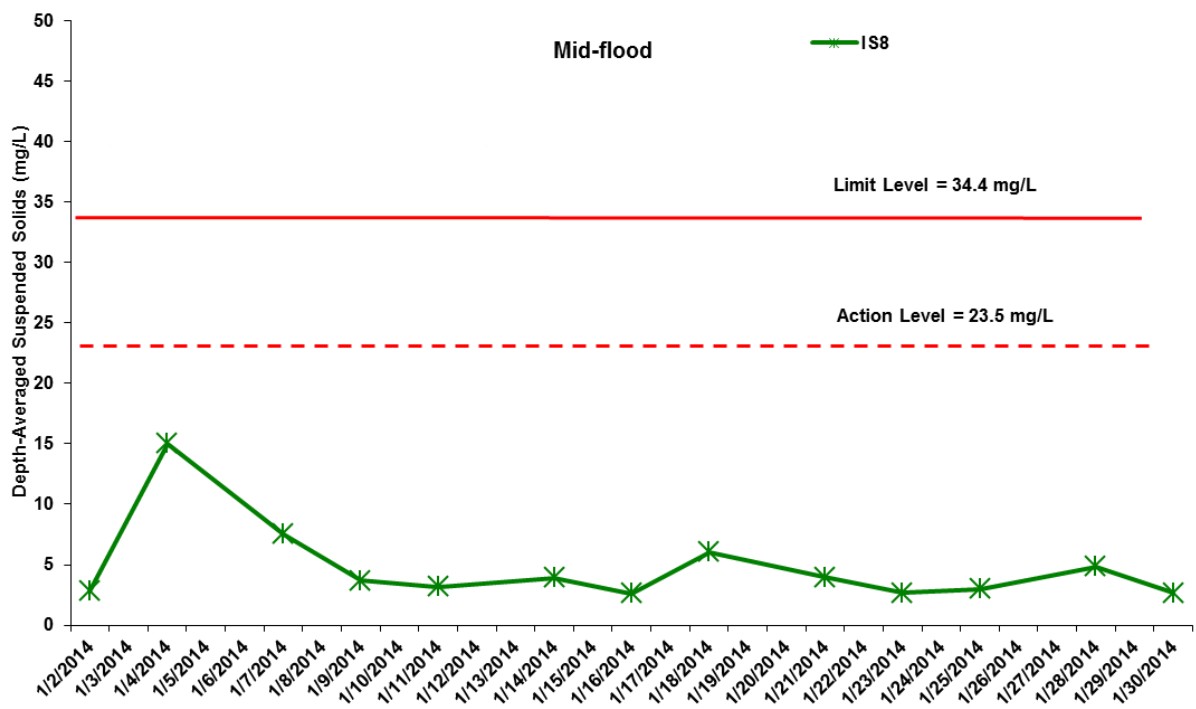


Figure J35 Impact Monitoring - Mean Level of depth-averaged Suspended Solids (mg/L) during mid-flood tide between 1 to 31 January 2014 at IS8 and SR4.

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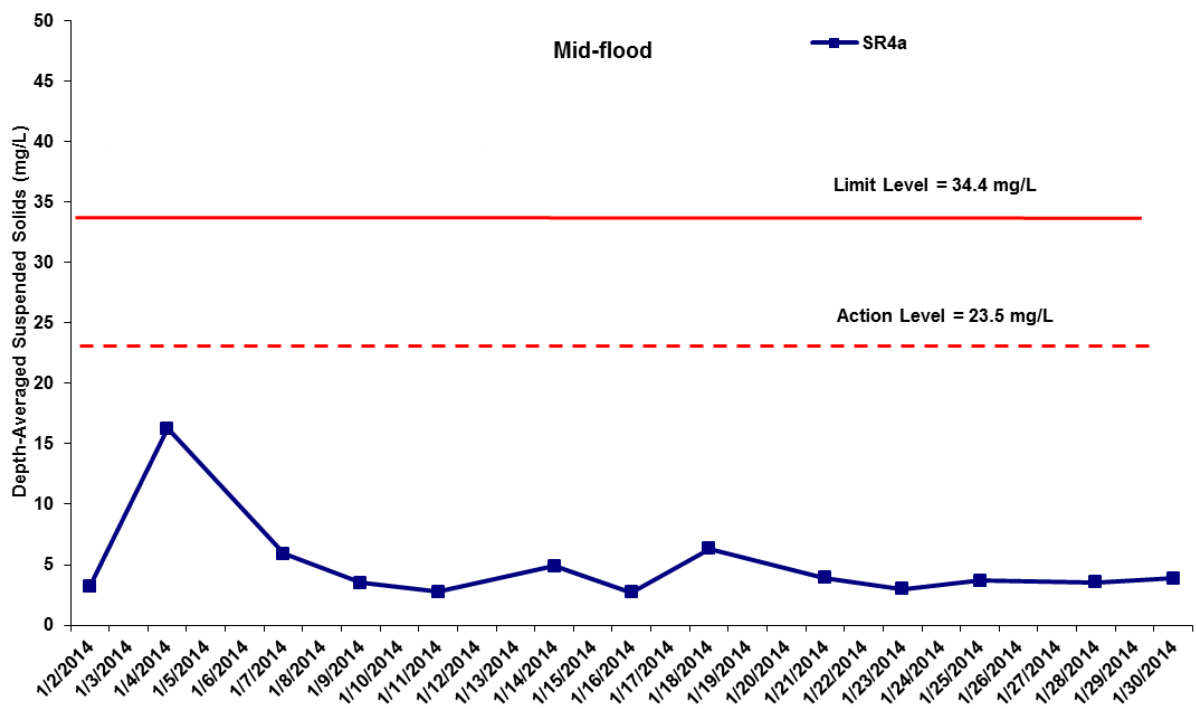


Figure J36 Impact Monitoring - Mean Level of depth-averaged Suspended Solids (mg/L) during mid-flood tide between 1 to 31 January 2014 at SR4a.