

Table C1 Summary Table of DO, Turbidity and TSS Levels Recorded in September 2012

Sampling Date	Tidal Period	Station	Average DO Levels (mg/L)		Average Turbidity Level (NTU)	Average TSS Level (mg/L)
			Bottom	Surface and Mid Depth		
2012/09/05	ME	DS1	4.89	5.28	7.73	8.17
		DS2	4.92	5.31	7.74	8.67
		DS3	5.10	5.42	8.76	11.50
		DS4	5.20	5.39	13.52	15.83
		DS5	5.44	5.39	8.56	10.33
		MW1	4.71	4.81	6.63	8.67
	MF	US1	4.88	5.23	7.96	10.17
		US2	4.77	5.17	9.26	9.83
		DS1	5.05	5.19	25.94	29.83
		DS2	4.92	5.18	18.88	23.83
		DS3	4.62	4.96	45.09	58.17
		DS4	4.50	4.92	26.76	34.00
		DS5	4.74	4.97	18.76	20.67
		MW1	4.68	5.12	6.07	8.50
		US1	5.14	5.27	25.51	31.50
		US2	5.16	5.34	14.38	16.50

Notes:

1. Cell shaded yellow indicated value exceeding the Action Level criteria.
2. Cell shaded red indicated value exceeding the Limit Level criteria.
3. DO for Surface and Mid-depth: less than 3.76 mg L⁻¹ (Action Level); less than 3.11 mg L⁻¹ (Limit Level)
 DO for Bottom: less than 2.96 mg L⁻¹ (Action Level); less than 2 mg L⁻¹ (Limit Level)
 Depth-average Turbidity: greater than 28.14 NTU (Action Level); greater than 38.32 NTU (Limit Level)
 Depth-average SS: greater than 37.88 mg L⁻¹ (Action Level); greater than 61.92 mg L⁻¹ (Limit Level)