

Operation Phase Water Quality Monitoring Results on 12/15/05 (In-situ Data)

Location	Weather Condition	Sea Condition*	Sampling Time	Depth (m)		Temperature (°C)		pH		Salinity ppt		DO Saturation (%)		Dissolved Oxygen (mg/L)	
						Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
W6	Sunny	Calm	15:47	Middle	3	21.6	21.6	7.5	7.5	36.4	36.4	99.9	99.9	6.5	6.5
						21.6		7.5		36.4		99.9		6.5	
W7	Sunny	Calm	15:55	Middle	2	21.6	21.6	7.4	7.4	36.5	36.5	100.2	100.2	6.7	6.7
						21.6		7.4		36.5		100.1		6.7	
W8	Sunny	Calm	16:04	Middle	2	21.5	21.5	7.4	7.4	32.6	32.7	91.1	91.2	6.4	6.4
						21.5		7.4		32.7		91.2		6.4	

Operation Phase Water Quality Monitoring Results on 12/15/05 (Laboratory Data)

Location	Weather Condition	Sea Condition*	Sampling Time	Depth (m)		<i>E. coli</i>	Faecal Coliform	Ammoniacal Nitrogen	Total Inorganic Nitrogen	Suspended Solids (mg/L)	Oil and Grease	5-day Biochemical Oxygen Demand
						(cfu/100ml)	(cfu/100ml)	(mg/L)	(mg/L)	Average	(mg/L)	(mg/L)
W6	Sunny	Calm	15:47	Middle	3	23	72	<0.1	<0.2	17	<10	<2
W7	Sunny	Calm	15:55	Middle	2	Not Detected	5	<0.1	<0.2	22	<10	<2
W8	Sunny	Calm	16:04	Middle	2	11	33	<0.1	<0.2	21	<10	<2

Remarks: * Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher