

**Operation Phase Water Quality Monitoring Results on 07/27/06 (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
07/27/06	Rainy	Moderate	13:38	Middle	3	24.7	24.8	7.9	7.9	34.4	34.5	105.6	105.5	7.8	7.8
						24.8		7.9		34.5		105.4		7.8	
07/27/06	Rainy	Moderate	13:46	Middle	2	24.8	24.8	7.9	7.9	34.3	34.3	104.9	104.6	7.7	7.7
						24.8		7.9		34.3		104.3		7.7	
07/27/06	Rainy	Moderate	13:59	Middle	2	24.7	24.7	7.8	7.8	34.5	34.5	103.1	103	7.6	7.6
						24.7		7.8		34.5		102.9		7.6	

**Operation Phase Water Quality Monitoring Results on 07/27/06 (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)
07/27/06	Rainy	Moderate	13:38	Middle	3	790	2100	0.1	0.9	8	<10	<2
07/27/06	Rainy	Moderate	13:46	Middle	2	870	2200	0.1	0.9	10	<10	<2
07/27/06	Rainy	Moderate	13:59	Middle	2	850	2500	0.1	0.9	13	<10	<2

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