

Annex C1 Impact Water Quality Monitoring Results during First Round Monitoring on 15 October 2012

Date: 15-Oct-12
 Weather: Cloudy
 Sea Conditions: Great Wave
 Zone: C

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperature (-C)			Salinity (ppt)			DO (mg/l)			DO Saturation (%)			Turbidity (NTU)				Suspended Solids (mg/l)			
						1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	D.A.**	1	2	Ave.*	D.A.**
E4	0730-0741	21.6	E	0.4	Surface	27.2	27.2	27.2	26.7	26.7	26.7	5.8	5.9	5.8	85.8	86.2	86.0	1.2	1.3	1.3	1.5	2.2	2.3	2.3	
					Middle	27.1	27.0	27.1	26.8	26.7	26.8	5.7	5.7	5.7	84.6	84.0	84.3	1.7	1.7	1.7	1.5	2.6	2.7	2.7	2.5
					Bottom	27.0	27.0	27.0	26.9	26.9	26.9	5.7	5.7	5.7	83.8	84.4	84.1	1.6	1.6	1.6	1.5	2.7	2.7	2.7	2.5
C3	0749-0800	30.8	E	0.4	Surface	27.2	27.3	27.3	26.7	26.7	26.7	5.9	5.9	5.9	86.5	86.8	86.7	1.4	1.4	1.4	1.8	2.3	2.5	2.4	
					Middle	27.0	26.9	27.0	26.9	27.0	27.0	5.7	5.6	5.7	83.5	83.0	83.3	1.9	1.8	1.8	1.8	2.9	2.6	2.8	2.7
					Bottom	27.0	27.0	27.0	27.0	27.1	27.1	5.5	5.5	5.5	81.5	80.9	81.2	2.0	2.0	2.0	1.8	2.9	3.1	3.0	2.7
E5	0807-0820	36.8	E	0.5	Surface	27.3	27.3	27.3	26.8	26.8	26.8	5.9	5.9	5.9	87.0	87.4	87.2	1.4	1.5	1.5	1.6	2.5	2.6	2.6	
					Middle	27.1	27.0	27.1	27.0	26.9	27.0	5.8	5.8	5.8	85.6	85.2	85.4	1.5	1.6	1.5	1.6	2.5	2.6	2.6	2.7
					Bottom	3.0	27.0	15.0	27.0	27.1	27.1	5.8	5.7	5.8	85.1	84.6	84.9	1.9	1.9	1.9	1.6	3.0	2.8	2.9	2.7
G6	0825-0838	31.4	E	0.4	Surface	27.3	27.3	27.3	26.8	26.9	26.9	5.9	5.9	5.9	86.2	86.7	86.5	1.7	1.7	1.7	1.8	2.8	3.0	2.9	
					Middle	27.2	27.1	27.2	26.9	27.0	27.0	5.6	5.6	5.6	83.0	82.5	82.8	1.8	1.9	1.8	1.8	3.0	2.8	2.9	3.0
					Bottom	27.0	27.0	27.0	27.0	27.1	27.1	5.7	5.7	5.7	83.6	83.1	83.4	2.0	1.9	2.0	1.8	3.0	3.1	3.1	3.0
G5	0845-0900	28.6	E	0.5	Surface	27.3	27.2	27.3	26.8	26.8	26.8	5.8	5.8	5.8	85.3	84.7	85.0	1.6	1.7	1.7	1.9	2.7	2.6	2.7	
					Middle	27.1	27.1	27.1	26.9	26.9	26.9	5.7	5.7	5.7	84.0	83.5	83.8	1.9	1.9	1.9	1.9	2.9	3.1	3.0	2.9
					Bottom	27.1	27.0	27.1	27.0	27.1	27.1	5.6	5.6	5.6	81.9	82.5	82.2	2.1	2.0	2.0	1.9	3.1	3.0	3.1	2.9

Remark or Observation:

Note: * Average ** Depth Average

Annex C2 Impact Water Quality Monitoring Results during Second Round Monitoring on 15 October 2012

Date: 15-Oct-12
 Weather: Cloudy
 Sea Conditions: Great Wave
 Zone: C

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperature (-C)			Salinity (ppt)			DO (mg/l)			DO Saturation (%)			Turbidity (NTU)				Suspended Solids (mg/l)			
						1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	D.A.**	1	2	Ave.*	D.A.**
E4	0907-0922	21.4	E	0.5	Surface	27.3	27.3	27.3	26.8	26.9	26.9	5.9	6.0	5.9	87.3	87.7	87.5	1.7	1.7	1.7	1.8	2.6	2.5	2.6	
					Middle	27.2	27.2	27.2	26.9	26.9	26.9	5.8	5.7	5.7	84.7	84.3	84.5	1.8	1.7	1.8	1.8	2.8	2.9	2.9	2.8
					Bottom	27.1	27.0	27.1	27.0	27.1	27.1	5.6	5.7	5.7	82.8	83.4	83.1	1.8	1.9	1.8	1.8	2.8	3.1	3.0	2.8
C3	0930-0944	30.8	E	0.3	Surface	27.3	27.2	27.3	26.9	26.9	26.9	6.0	6.0	6.0	88.6	88.9	88.8	1.6	1.5	1.5	1.7	2.6	2.5	2.6	
					Middle	27.2	27.1	27.2	26.9	27.0	27.0	5.7	5.7	5.7	83.4	84.0	83.7	1.6	1.7	1.6	1.7	2.6	2.7	2.7	2.7
					Bottom	27.0	27.1	27.1	27.1	27.2	27.2	5.7	5.7	5.7	83.9	84.1	84.0	1.9	2.0	2.0	1.7	3.1	2.8	3.0	2.7
E5	0950-1003	37.2	E	0.4	Surface	27.3	27.4	27.4	26.9	26.8	26.9	6.0	5.9	6.0	88.2	87.6	87.9	1.5	1.5	1.5	1.7	2.5	2.5	2.5	
					Middle	27.1	27.1	27.1	27.0	27.1	27.1	5.8	5.8	5.8	85.6	86.1	85.9	1.7	1.7	1.7	1.7	2.8	2.6	2.7	2.7
					Bottom	27.1	27.1	27.1	27.2	27.2	27.2	5.8	5.7	5.8	85.0	84.6	84.8	1.9	1.8	1.9	1.7	2.8	2.9	2.9	2.7
G6	1011-1036	31.6	E	0.3	Surface	27.4	27.4	27.4	26.9	26.8	26.9	5.9	5.8	5.8	86.2	85.5	85.9	1.8	1.9	1.8	2.0	3.0	2.8	2.9	
					Middle	27.3	27.2	27.3	27.2	27.1	27.2	5.8	5.7	5.7	84.9	84.4	84.7	1.9	2.0	2.0	2.0	3.0	2.9	3.0	3.0
					Bottom	27.2	27.1	27.2	27.3	27.3	27.3	5.6	5.5	5.6	82.1	81.5	81.8	2.0	2.1	2.0	2.0	3.0	3.2	3.1	3.0
G5	1043-1057	28.4	E	0.3	Surface	27.4	27.4	27.4	27.0	26.9	27.0	5.8	5.8	5.8	85.9	85.5	85.7	2.0	1.9	1.9	2.0	2.9	2.8	2.9	
					Middle	27.3	27.3	27.3	27.1	27.2	27.2	5.7	5.6	5.7	83.4	83.0	83.2	2.1	2.0	2.1	2.0	2.9	3.2	3.1	3.0
					Bottom	27.1	27.1	27.1	27.3	27.3	27.3	5.7	5.7	5.7	83.7	84.3	84.0	2.1	2.0	2.0	2.0	3.0	3.2	3.1	3.0

Remark or Observation:

Note: * Average ** Depth Average

Annex C3 Impact Water Quality Monitoring Results during Third Round Monitoring on 15 October 2012

Date: 15-Oct-12
 Weather: Cloudy
 Sea Conditions: Small Wave
 Zone: C

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperature (-C)			Salinity (ppt)			DO (mg/l)			DO Saturation (%)			Turbidity (NTU)				Suspended Solids (mg/l)			
						1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	D.A.**	1	2	Ave.*	D.A.**
E4	1105-1120	22.2	E	0.4	Surface	27.4	27.4	27.4	26.8	26.8	26.8	6.0	6.0	6.0	88.4	87.9	88.2	1.6	1.6	1.6	1.7	2.6	2.5	2.6	2.8
					Middle	27.4	27.3	27.4	26.8	26.9	26.9	5.8	5.8	5.8	85.3	85.7	85.5	1.7	1.7	1.7	1.7	2.8	2.7	2.8	
					Bottom	27.1	27.1	27.1	27.1	27.0	27.1	5.6	5.6	5.6	82.6	82.2	82.4	1.9	1.9	1.9		2.9	3.0	3.0	
C3	1134-1150	31.0	E	0.4	Surface	27.4	27.3	27.4	26.9	27.0	27.0	5.7	5.8	5.7	84.4	85.2	84.8	1.4	1.5	1.5	1.7	2.3	2.4	2.4	2.6
					Middle	27.2	27.2	27.2	27.0	27.1	27.1	5.6	5.6	5.6	83.2	82.6	82.9	1.6	1.6	1.6	1.7	2.6	2.3	2.5	
					Bottom	27.1	27.0	27.1	27.1	27.2	27.2	5.7	5.8	5.7	84.3	84.9	84.6	2.0	2.0	2.0		3.0	3.1	3.1	
E5	1200-1215	37.0	E	0.3	Surface	27.4	27.4	27.4	26.8	26.9	26.9	5.9	5.9	5.9	87.5	86.7	87.1	1.4	1.5	1.4	1.6	2.2	2.5	2.4	2.6
					Middle	27.2	27.2	27.2	27.1	27.1	27.1	5.7	5.7	5.7	84.3	83.8	84.1	1.6	1.7	1.6	1.6	2.7	2.5	2.6	
					Bottom	27.0	27.0	27.0	27.2	27.2	27.2	5.6	5.7	5.6	83.5	84.0	83.8	1.8	1.8	1.8		2.9	2.8	2.9	
G6	1222-1235	31.8	E	0.4	Surface	27.4	27.4	27.4	26.9	26.9	26.9	5.9	5.9	5.9	87.1	86.6	86.9	1.8	1.8	1.8	1.9	2.9	2.8	2.9	3.0
					Middle	27.4	27.3	27.4	27.0	27.0	27.0	5.7	5.7	5.7	84.3	83.8	84.1	1.9	2.0	1.9	1.9	3.0	3.1	3.1	
					Bottom	27.2	27.2	27.2	27.2	27.3	27.3	5.6	5.6	5.6	82.7	82.2	82.5	2.1	2.1	2.1		2.9	3.2	3.1	
G5	1246-1300	28.6	E	0.4	Surface	27.4	27.4	27.4	27.0	27.0	27.0	5.8	5.8	5.8	85.0	85.4	85.2	1.8	1.9	1.8	2.0	2.9	2.8	2.9	2.9
					Middle	27.4	27.4	27.4	27.2	27.2	27.2	5.7	5.6	5.6	83.5	82.8	83.2	2.0	2.0	2.0	2.0	2.8	3.1	3.0	
					Bottom	27.2	27.3	27.3	27.2	27.2	27.2	5.5	5.6	5.6	81.6	82.5	82.1	2.1	2.1	2.1		3.0	3.0	3.0	

Remark or Observation:

Note: * Average ** Depth Average

Annex C4 Impact Water Quality Monitoring Results during Forth Round Monitoring on 15 October 2012

Date: 15-Oct-12
 Weather: Cloudy
 Sea Conditions: Small Wave
 Zone: C

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperature (-C)			Salinity (ppt)			DO (mg/l)			DO Saturation (%)			Turbidity (NTU)				Suspended Solids (mg/l)			
						1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	D.A.**	1	2	Ave.*	D.A.**
E4	1307-1322	22.0	E	0.3	Surface	27.4	27.4	27.4	26.8	26.7	26.8	5.9	5.9	5.9	87.1	86.5	86.8	1.5	1.6	1.5	1.7	2.6	2.5	2.6	2.7
					Middle	27.4	27.4	27.4	26.8	26.8	26.8	5.8	5.8	5.8	85.5	84.9	85.2	1.7	1.7	1.7	1.7	2.6	2.8	2.7	
					Bottom	27.2	27.2	27.2	27.0	27.0	27.0	5.6	5.6	5.6	82.9	82.5	82.7	1.8	1.9	1.8		2.9	2.9	2.9	
C3	1335-1350	31.2	E	0.4	Surface	27.4	27.4	27.4	26.9	26.9	26.9	5.8	5.8	5.8	85.0	85.6	85.3	1.4	1.4	1.4	1.6	2.4	2.3	2.4	2.6
					Middle	27.3	27.2	27.3	27.1	27.0	27.1	5.7	5.7	5.7	83.7	84.1	83.9	1.6	1.6	1.6	1.6	2.3	2.5	2.4	
					Bottom	27.1	27.1	27.1	27.1	27.1	27.1	5.6	5.6	5.6	82.8	83.1	83.0	1.9	2.0	1.9		2.9	3.1	3.0	
E5	1358-1414	36.8	E	0.3	Surface	27.4	27.4	27.4	26.8	26.9	26.9	5.9	5.8	5.8	86.3	85.9	86.1	1.5	1.5	1.5	1.7	2.5	2.4	2.5	2.7
					Middle	27.2	27.3	27.3	27.1	27.1	27.1	5.7	5.7	5.7	84.0	84.6	84.3	1.6	1.7	1.7	1.7	2.6	2.7	2.7	
					Bottom	27.1	27.0	27.1	27.1	27.2	27.2	5.6	5.6	5.6	82.7	82.2	82.5	1.9	1.9	1.9		2.9	2.9	2.9	
G6	1420-1436	31.8	E	0.4	Surface	27.4	27.4	27.4	26.8	26.9	26.9	5.9	5.8	5.8	86.3	85.8	86.1	1.7	1.8	1.7	1.9	2.7	3.0	2.9	2.9
					Middle	27.4	27.4	27.4	27.0	27.0	27.0	5.6	5.7	5.7	83.2	83.7	83.5	1.8	1.9	1.9	1.9	2.8	2.9	2.9	
					Bottom	27.3	27.3	27.3	27.2	27.2	27.2	5.5	5.5	5.5	81.3	81.8	81.6	2.0	2.0	2.0		2.8	2.9	2.9	
G5	1444-1458	28.4	E	0.4	Surface	27.4	27.4	27.4	26.9	27.0	27.0	5.8	5.8	5.8	85.6	86.1	85.9	1.8	1.8	1.8	1.9	2.8	2.7	2.8	2.9
					Middle	27.4	27.4	27.4	27.1	27.2	27.2	5.7	5.7	5.7	84.3	83.8	84.1	1.9	2.0	2.0	2.0	2.7	3.0	2.9	
					Bottom	27.3	27.3	27.3	27.2	27.2	27.2	5.6	5.6	5.6	82.2	82.8	82.5	2.0	2.1	2.0		2.9	3.0	3.0	

Remark or Observation:

Note: * Average ** Depth Average

Annex C5 Impact Water Quality Monitoring Results during Fifth Round Monitoring on 15 October 2012

Date: 15-Oct-12
 Weather: Cloudy
 Sea Conditions: Small Wave
 Zone: C

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperature (-C)			Salinity (ppt)			DO (mg/l)			DO Saturation (%)			Turbidity (NTU)				Suspended Solids (mg/l)			
						1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	D.A.**	1	2	Ave.*	D.A.**
E4	1502-1518	22.4	W	0.4	Surface	27.4	27.4	27.4	26.7	26.7	26.7	5.7	5.7	5.7	85.0	84.7	84.9	1.3	1.2	1.2	1.2	2.4	2.1	2.3	2.3
					Middle	27.4	27.4	27.4	26.8	26.9	26.9	5.8	5.8	5.8	85.9	85.7	85.8	1.1	1.1	1.1	1.2	2.2	2.0	2.1	
					Bottom	27.3	27.3	27.3	27.0	27.1	27.1	5.8	5.7	5.7	85.4	84.9	85.2	1.4	1.3	1.3		2.4	2.5	2.5	
C3	1523-1541	31.5	W	0.4	Surface	27.4	27.4	27.4	26.8	26.8	26.8	5.9	5.9	5.9	87.5	86.7	87.1	1.2	1.2	1.2		2.2	2.1	2.2	2.3
					Middle	27.4	27.4	27.4	26.9	26.9	26.9	5.7	5.7	5.7	84.9	85.4	85.2	1.2	1.3	1.3	1.3	2.2	2.3	2.3	
					Bottom	27.3	27.3	27.3	27.1	27.1	27.1	5.6	5.6	5.6	83.3	83.0	83.2	1.5	1.6	1.5		2.5	2.5	2.5	
E5	1545-1604	32.7	W	0.5	Surface	27.5	27.4	27.5	26.9	26.9	26.9	5.9	5.8	5.9	87.0	86.1	86.6	1.1	1.2	1.2		2.1	2.3	2.2	2.3
					Middle	27.4	27.4	27.4	26.9	26.9	26.9	5.7	5.7	5.7	84.9	84.5	84.7	1.3	1.3	1.3	1.3	2.3	2.4	2.4	
					Bottom	27.3	27.3	27.3	27.0	27.1	27.1	5.6	5.5	5.6	82.7	81.5	82.1	1.5	1.4	1.4		2.5	2.2	2.4	
G6	1610-1628	32.5	W	0.5	Surface	27.5	27.5	27.5	26.8	26.8	26.8	5.9	5.8	5.8	86.7	86.1	86.4	1.2	1.2	1.2		2.2	2.6	2.4	2.4
					Middle	27.4	27.4	27.4	26.9	27.0	27.0	5.8	5.8	5.8	85.5	85.4	85.5	1.3	1.3	1.3	1.2	2.4	2.4	2.4	
					Bottom	27.3	27.3	27.3	27.1	27.1	27.1	5.8	5.8	5.8	85.7	85.4	85.6	1.2	1.3	1.3		2.3	2.4	2.4	
G5	1634-1652	29.1	W	0.5	Surface	27.5	27.5	27.5	26.7	26.8	26.8	5.7	5.7	5.7	84.7	84.1	84.4	1.1	1.1	1.1		2.3	2.5	2.4	2.2
					Middle	27.4	27.4	27.4	26.9	26.9	26.9	5.7	5.7	5.7	84.9	84.5	84.7	1.1	1.1	1.1	1.2	2.1	2.2	2.2	
					Bottom	27.3	27.3	27.3	27.1	27.1	27.1	5.6	5.6	5.6	83.3	82.9	83.1	1.3	1.2	1.3		2.2	2.0	2.1	

Remark or Observation:

Note: * Average ** Depth Average

Annex C6 Impact Water Quality Monitoring Results during Sixth Round Monitoring on 15 October 2012

Date: 15-Oct-12
 Weather: Fine
 Sea Conditions: Small Wave
 Zone: C

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperature (-C)			Salinity (ppt)			DO (mg/l)			DO Saturation (%)			Turbidity (NTU)				Suspended Solids (mg/l)			
						1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	D.A.**	1	2	Ave.*	D.A.**
E4	1700-1718	22.5	W	0.4	Surface	27.5	27.5	27.5	26.8	26.8	26.8	5.7	5.7	5.7	84.9	84.4	84.7	1.2	1.2	1.2		2.2	2.5	2.4	2.3
					Middle	27.4	27.4	27.4	26.9	26.9	26.9	5.7	5.8	5.7	84.8	85.3	85.1	1.2	1.3	1.3	1.2	2.2	2.3	2.3	
					Bottom	27.3	27.3	27.3	27.0	27.1	27.1	5.7	5.7	5.7	84.2	84.1	84.2	1.3	1.3	1.3		2.2	2.3	2.3	
C3	1723-1742	31.6	W	0.4	Surface	27.5	27.5	27.5	26.7	26.8	26.8	5.6	5.7	5.6	83.2	83.8	83.5	1.2	1.2	1.2		2.3	2.0	2.2	2.3
					Middle	27.4	27.4	27.4	26.9	26.9	26.9	5.7	5.7	5.7	84.4	84.7	84.6	1.3	1.3	1.3	1.3	2.3	2.4	2.4	
					Bottom	27.3	27.3	27.3	27.1	27.1	27.1	5.7	5.7	5.7	84.1	83.7	83.9	1.3	1.3	1.3		2.5	2.5	2.5	
E5	1746-1803	32.7	W	0.4	Surface	27.4	27.5	27.5	26.8	26.8	26.8	5.9	5.8	5.9	86.9	86.3	86.6	1.1	1.1	1.1		2.0	2.1	2.1	2.3
					Middle	27.4	27.4	27.4	26.9	26.9	26.9	5.8	5.7	5.8	85.3	85.0	85.2	1.2	1.3	1.2	1.2	2.2	2.3	2.3	
					Bottom	27.3	27.3	27.3	27.0	27.1	27.1	5.6	5.6	5.6	83.3	82.9	83.1	1.3	1.3	1.3		2.4	2.5	2.5	
G6	1809-1827	32.6	W	0.4	Surface	27.5	27.5	27.5	26.7	26.7	26.7	5.8	5.8	5.8	86.1	85.8	86.0	1.1	1.2	1.1		2.1	2.4	2.3	2.2
					Middle	27.4	27.4	27.4	26.8	26.8	26.8	5.8	5.7	5.7	85.2	86.2	85.7	1.2	1.2	1.2	1.2	2.2	2.1	2.2	
					Bottom	27.3	27.3	27.3	26.9	27.0	27.0	5.7	5.7	5.7	84.2	83.8	84.0	1.3	1.3	1.3		2.3	2.3	2.3	
G5	1832-1852	29.2	W	0.5	Surface	27.5	27.5	27.5	26.7	26.8	26.8	5.7	5.7	5.7	84.4	84.9	84.7	1.1	1.1	1.1		2.0	2.2	2.1	2.3
					Middle	27.4	27.4	27.4	26.9	26.9	26.9	5.7	5.7	5.7	84.9	84.5	84.7	1.2	1.2	1.2	1.2	2.1	2.2	2.2	
					Bottom	27.3	27.3	27.3	27.1	27.1	27.1	5.6	5.6	5.6	83.2	82.9	83.1	1.3	1.3	1.3		2.4	2.6	2.5	

Remark or Observation:

Note: * Average ** Depth Average

Annex C7 Impact Water Quality Monitoring Results during Seventh Round Monitoring on 15 October 2012

Date: 15-Oct-12
 Weather: Fine
 Sea Conditions: Small Wave
 Zone: C

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperature (-C)			Salinity (ppt)			DO (mg/l)			DO Saturation (%)			Turbidity (NTU)				Suspended Solids (mg/l)			
						1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	D.A.**	1	2	Ave.*	D.A.**
E4	1901-1920	22.7	W	0.6	Surface	27.4	27.4	27.4	26.7	26.7	26.7	5.9	5.9	5.9	87.2	87.5	87.4	1.2	1.2	1.2	1.3	2.2	2.1	2.2	2.3
					Middle	27.4	27.4	27.4	26.8	26.8	26.8	5.8	5.8	5.8	85.7	85.6	85.7	1.2	1.3	1.2	1.3	2.3	2.2	2.3	
					Bottom	27.3	27.3	27.3	27.0	27.1	27.1	5.6	5.7	5.6	83.2	83.8	83.5	1.4	1.3	1.4	1.3	2.3	2.4	2.4	
C3	1925-1946	31.6	W	0.6	Surface	27.4	27.4	27.4	26.7	26.8	26.8	5.8	5.9	5.8	85.8	86.6	86.2	1.2	1.2	1.2	1.3	2.2	2.2	2.2	2.3
					Middle	27.4	27.4	27.4	26.5	26.5	26.5	5.8	5.7	5.8	85.4	84.9	85.2	1.3	1.4	1.3	1.3	2.3	2.4	2.4	
					Bottom	27.3	27.3	27.3	27.0	27.1	27.1	5.6	5.6	5.6	83.8	83.3	83.6	1.4	1.4	1.4	1.4	2.5	2.4	2.5	
E5	1951-2010	32.8	W	0.6	Surface	27.4	27.4	27.4	26.8	26.8	26.8	5.7	5.7	5.7	84.5	84.9	84.7	1.1	1.1	1.1	1.2	1.9	2.1	2.0	2.2
					Middle	27.3	27.3	27.3	26.9	27.0	27.0	5.7	5.7	5.7	83.8	83.6	83.7	1.2	1.3	1.3	1.3	2.2	2.3	2.3	
					Bottom	27.3	27.3	27.3	27.1	27.1	27.1	5.5	5.5	5.5	81.7	81.4	81.6	1.4	1.4	1.4	1.4	2.5	2.3	2.4	
G6	2016-2034	32.7	W	0.5	Surface	27.4	27.4	27.4	26.8	26.8	26.8	5.9	5.8	5.8	86.7	85.9	86.3	1.2	1.3	1.2	1.3	2.2	2.4	2.3	2.4
					Middle	27.4	27.4	27.4	26.9	26.9	26.9	5.8	5.7	5.8	85.4	84.9	85.2	1.3	1.3	1.3	1.3	2.4	2.3	2.4	
					Bottom	27.3	27.3	27.3	27.0	27.1	27.1	5.6	5.7	5.6	83.2	83.8	83.5	1.4	1.5	1.4	1.4	2.4	2.4	2.4	
G5	2039-2056	29.4	W	0.5	Surface	27.4	27.4	27.4	26.7	26.7	26.7	5.8	5.7	5.7	85.2	84.8	85.0	1.1	1.2	1.1	1.3	2.5	2.6	2.6	2.4
					Middle	27.4	27.3	27.4	26.8	26.9	26.9	5.6	5.6	5.6	83.7	83.0	83.4	1.2	1.2	1.2	1.3	2.2	2.2	2.2	
					Bottom	27.3	27.3	27.3	27.0	27.1	27.1	5.6	5.5	5.6	82.6	82.2	82.4	1.4	1.4	1.4	1.4	2.5	2.6	2.6	

Remark or Observation:

Note: * Average ** Depth Average

Annex C8 Impact Water Quality Monitoring Results during Eighth Round Monitoring on 15 October 2012

Date: 15-Oct-12
 Weather: Fine
 Sea Conditions: Small Wave
 Zone: C

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperature (-C)			Salinity (ppt)			DO (mg/l)			DO Saturation (%)			Turbidity (NTU)				Suspended Solids (mg/l)			
						1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	D.A.**	1	2	Ave.*	D.A.**
E4	2101-2119	22.8	W	0.6	Surface	27.4	27.4	27.4	26.8	26.8	26.8	5.9	5.8	5.9	87.0	85.3	86.2	1.2	1.2	1.2	1.3	2.4	2.3	2.4	2.3
					Middle	27.3	27.3	27.3	26.9	26.9	26.9	5.8	5.7	5.7	85.4	84.6	85.0	1.2	1.3	1.3	1.3	2.1	2.3	2.2	
					Bottom	27.3	27.3	27.3	27.0	27.1	27.1	5.7	5.7	5.7	84.1	83.9	84.0	1.4	1.4	1.4	1.4	2.4	2.5	2.5	
C3	2124-2143	31.7	W	0.5	Surface	27.4	27.4	27.4	26.7	26.7	26.7	5.7	5.8	5.8	84.9	85.2	85.1	1.1	1.1	1.1	1.2	2.0	2.1	2.1	2.2
					Middle	27.4	27.3	27.4	26.8	26.9	26.9	5.7	5.7	5.7	84.1	84.0	84.1	1.2	1.2	1.2	1.2	2.2	2.2	2.2	
					Bottom	27.3	27.3	27.3	27.0	27.1	27.1	5.6	5.5	5.6	82.4	82.0	82.2	1.3	1.4	1.3	1.3	2.3	2.5	2.4	
E5	2148-2207	32.9	W	0.6	Surface	27.4	27.4	27.4	26.7	26.7	26.7	5.7	5.7	5.7	84.1	83.8	84.0	1.2	1.1	1.1	1.2	2.2	2.1	2.2	2.3
					Middle	27.3	27.3	27.3	26.8	26.8	26.8	5.6	5.5	5.6	82.6	81.8	82.2	1.2	1.3	1.2	1.2	2.2	2.4	2.3	
					Bottom	27.3	27.3	27.3	27.0	27.0	27.0	5.5	5.4	5.5	80.9	80.3	80.6	1.4	1.4	1.4	1.4	2.5	2.5	2.5	
G6	2212-2229	32.8	W	0.5	Surface	27.4	27.4	27.4	26.7	26.8	26.8	5.7	5.7	5.7	84.7	84.4	84.6	1.3	1.2	1.2	1.3	2.3	2.4	2.4	2.4
					Middle	27.3	27.3	27.3	26.9	26.9	26.9	5.7	5.7	5.7	84.2	83.8	84.0	1.3	1.3	1.3	1.3	2.4	2.3	2.4	
					Bottom	27.2	27.2	27.2	27.0	27.1	27.1	5.6	5.6	5.6	83.0	82.7	82.9	1.4	1.4	1.4	1.4	2.5	2.4	2.5	
G5	2234-2252	29.5	W	0.5	Surface	27.4	27.4	27.4	26.8	26.8	26.8	5.7	5.7	5.7	84.2	85.0	84.6	1.2	1.2	1.2	1.3	2.0	2.2	2.1	2.2
					Middle	27.3	27.3	27.3	26.9	27.0	27.0	5.7	5.6	5.6	83.6	83.3	83.5	1.3	1.2	1.3	1.3	2.1	2.0	2.1	
					Bottom	27.2	27.2	27.2	27.1	27.1	27.1	5.6	5.6	5.6	82.7	82.3	82.5	1.4	1.4	1.4	1.4	2.5	2.6	2.6	

Remark or Observation:

Note: * Average ** Depth Average

Annex C9 Summary of Compliance with Action and Limit Level for Zone C

Compliance with Action Level and Limit Level for Zone C - Round 1 (07:30-09:00), 15 October

Station	Limits	Surface DO (mg/L)	Middle DO (mg/L)	Bottom DO (mg/L)	* DA Turbidity (NTU)	*DA SS (mg/L)
	Action Level (Baseline)	5.62	5.62	5.46	1.44	2.44
	Or Action Level (C2*1.2)	N.A.	N.A.	N.A.	1.82	3.04
	Limit Level (Baseline)	5.58	5.58	5.41	1.50	2.48
	And Limit Level (C2*1.3)	N.A.	N.A.	N.A.	1.97	3.29
E4	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N
E5	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N

*DA: Depth-averaged

Compliance with Action Level and Limit Level for Zone C - Round 2 (09:30-10:57), 15 October

Station	Limits	Surface DO (mg/L)	Middle DO (mg/L)	Bottom DO (mg/L)	* DA Turbidity (NTU)	*DA SS (mg/L)
	Action Level (Baseline)	5.62	5.62	5.46	1.44	2.44
	Or Action Level (C2*1.2)	N.A.	N.A.	N.A.	2.12	3.34
	Limit Level (Baseline)	5.58	5.58	5.41	1.50	2.48
	And Limit Level (C2*1.3)	N.A.	N.A.	N.A.	2.29	3.62
E4	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N
E5	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N

*DA: Depth-averaged

Compliance with Action Level and Limit Level for Zone C - Round 3 (11:05-12:35), 15 October

Station	Limits	Surface DO (mg/L)	Middle DO (mg/L)	Bottom DO (mg/L)	* DA Turbidity (NTU)	*DA SS (mg/L)
	Action Level (Baseline)	5.62	5.62	5.46	1.44	2.44
	Or Action Level (C2*1.2)	N.A.	N.A.	N.A.	2.08	3.30
	Limit Level (Baseline)	5.58	5.58	5.41	1.50	2.48
	And Limit Level (C2*1.3)	N.A.	N.A.	N.A.	2.25	3.58
E4	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N
E5	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N

*DA: Depth-averaged

Compliance with Action Level and Limit Level for Zone C - Round 4 (13:07-14:58), 15 October

Station	Limits	Surface DO (mg/L)	Middle DO (mg/L)	Bottom DO (mg/L)	* DA Turbidity (NTU)	*DA SS (mg/L)
	Action Level (Baseline)	5.62	5.62	5.46	1.44	2.44
	Or Action Level (C2*1.2)	N.A.	N.A.	N.A.	2.02	3.26
	Limit Level (Baseline)	5.58	5.58	5.41	1.50	2.48
	And Limit Level (C2*1.3)	N.A.	N.A.	N.A.	2.19	3.53
E4	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N
E5	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N

*DA: Depth-averaged

Annex C10 Summary of Compliance with Action and Limit Level for Zone C

Compliance with Action Level and Limit Level for Zone C - Round 5 (15:02-16:52), 15 October

Station	Limits	Surface DO (mg/L)	Middle DO (mg/L)	Bottom DO (mg/L)	* DA Turbidity (NTU)	*DA SS (mg/L)
	Action Level (Baseline)	5.62	5.62	5.46	1.44	2.44
	Or Action Level (C2*1.2)	N.A.	N.A.	N.A.	1.46	2.72
	Limit Level (Baseline)	5.58	5.58	5.41	1.50	2.48
	And Limit Level (C2*1.3)	N.A.	N.A.	N.A.	1.59	2.95
E4	Exceedance of Action Level	N	N	N	N	N
	Exceedance of Limit Level	N	N	N	N	N
E5	Exceedance of Action Level	N	N	N	N	N
	Exceedance of Limit Level	N	N	N	N	N

*DA: Depth-averaged

Compliance with Action Level and Limit Level for Zone C - Round 6 (17:00-18:52), 15 October

Station	Limits	Surface DO (mg/L)	Middle DO (mg/L)	Bottom DO (mg/L)	* DA Turbidity (NTU)	*DA SS (mg/L)
	Action Level (Baseline)	5.62	5.62	5.46	1.44	2.44
	Or Action Level (C2*1.2)	N.A.	N.A.	N.A.	1.49	2.74
	Limit Level (Baseline)	5.58	5.58	5.41	1.50	2.48
	And Limit Level (C2*1.3)	N.A.	N.A.	N.A.	1.62	2.97
E4	Exceedance of Action Level	N	N	N	N	N
	Exceedance of Limit Level	N	N	N	N	N
E5	Exceedance of Action Level	N	N	N	N	N
	Exceedance of Limit Level	N	N	N	N	N

*DA: Depth-averaged

Compliance with Action Level and Limit Level for Zone C - Round 7 (19:01-20:56), 15 October

Station	Limits	Surface DO (mg/L)	Middle DO (mg/L)	Bottom DO (mg/L)	* DA Turbidity (NTU)	*DA SS (mg/L)
	Action Level (Baseline)	5.62	5.62	5.46	1.44	2.44
	Or Action Level (C2*1.2)	N.A.	N.A.	N.A.	1.50	2.70
	Limit Level (Baseline)	5.58	5.58	5.41	1.50	2.48
	And Limit Level (C2*1.3)	N.A.	N.A.	N.A.	1.63	2.93
E4	Exceedance of Action Level	N	N	N	N	N
	Exceedance of Limit Level	N	N	N	N	N
E5	Exceedance of Action Level	N	N	N	N	N
	Exceedance of Limit Level	N	N	N	N	N

*DA: Depth-averaged

Compliance with Action Level and Limit Level for Zone C - Round 8 (21:01-22:52), 15 October

Station	Limits	Surface DO (mg/L)	Middle DO (mg/L)	Bottom DO (mg/L)	* DA Turbidity (NTU)	*DA SS (mg/L)
	Action Level (Baseline)	5.62	5.62	5.46	1.44	2.44
	Or Action Level (C2*1.2)	N.A.	N.A.	N.A.	1.52	2.80
	Limit Level (Baseline)	5.58	5.58	5.41	1.50	2.48
	And Limit Level (C2*1.3)	N.A.	N.A.	N.A.	1.64	3.03
E4	Exceedance of Action Level	N	N	N	N	N
	Exceedance of Limit Level	N	N	N	N	N
E5	Exceedance of Action Level	N	Y	N	N	N
	Exceedance of Limit Level	N	Y	N	N	N

*DA: Depth-averaged

Annex C11 Impact Water Quality Monitoring Results during First Round Monitoring on 16 October 2012

Date: 16-Oct-12
 Weather: Cloudy
 Sea Conditions: Great Wave
 Zone: C

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperature (-C)			Salinity (ppt)			DO (mg/l)			DO Saturation (%)			Turbidity (NTU)				Suspended Solids (mg/l)			
						1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	D.A.**	1	2	Ave.*	D.A.**
E4	0707-0722	21.5	E	0.4	Surface	27.2	27.2	27.2	26.7	26.8	26.8	5.8	5.9	5.9	85.8	86.3	86.1	1.2	1.3	1.3	1.5	2.2	2.3	2.3	
					Middle	27.1	27.0	27.1	26.8	26.9	26.9	5.8	5.7	5.7	84.6	84.2	84.4	1.6	1.7	1.6	1.5	2.6	2.5	2.6	2.5
					Bottom	27.0	26.9	27.0	27.0	27.0	27.0	5.7	5.7	5.7	83.7	84.0	83.9	1.6	1.6	1.6	1.5	2.6	2.6	2.6	2.5
C3	0730-0744	30.7	E	0.3	Surface	27.3	27.2	27.3	26.8	26.9	26.9	5.9	5.9	5.9	86.6	87.0	86.8	1.4	1.4	1.4	1.8	2.4	2.3	2.4	
					Middle	27.2	27.1	27.2	27.0	27.1	27.1	5.7	5.7	5.7	83.8	83.2	83.5	1.9	1.8	1.9	1.8	2.9	2.8	2.9	2.8
					Bottom	27.1	27.0	27.1	27.1	27.2	27.2	5.5	5.5	5.5	81.2	80.6	80.9	2.0	2.1	2.0	1.8	3.0	3.1	3.1	2.8
E5	0750-0803	36.8	E	0.5	Surface	27.3	27.3	27.3	26.7	26.8	26.8	6.0	6.0	6.0	87.8	87.5	87.7	1.4	1.5	1.4	1.6	2.2	2.3	2.3	
					Middle	27.2	27.1	27.2	26.8	26.9	26.9	5.8	5.8	5.8	85.7	85.2	85.5	1.5	1.6	1.6	1.6	2.3	2.4	2.4	2.5
					Bottom	27.0	27.0	27.0	27.0	27.1	27.1	5.8	5.7	5.8	85.0	84.6	84.8	1.9	1.9	1.9	1.6	2.9	2.9	2.9	2.5
G6	0811-0836	31.4	E	0.4	Surface	27.3	27.2	27.3	26.7	26.8	26.8	5.8	5.9	5.9	85.7	86.3	86.0	1.7	1.7	1.7	1.8	2.8	2.8	2.8	
					Middle	27.2	27.2	27.2	26.9	27.0	27.0	5.7	5.6	5.7	83.5	82.9	83.2	1.8	1.9	1.8	1.8	2.8	2.9	2.9	2.9
					Bottom	27.1	27.0	27.1	27.1	27.1	27.1	5.7	5.7	5.7	84.5	83.9	84.2	2.0	2.0	2.0	1.8	3.0	2.9	3.0	2.9
G5	0845-0901	28.7	E	0.5	Surface	27.3	27.2	27.3	26.7	26.8	26.8	5.8	5.8	5.8	85.6	85.3	85.5	1.6	1.7	1.6	1.9	2.6	2.7	2.7	
					Middle	27.1	27.1	27.1	26.9	26.9	26.9	5.7	5.7	5.7	84.5	84.1	84.3	2.0	1.9	1.9	1.9	3.0	2.8	2.9	2.9
					Bottom	27.0	26.9	27.0	27.0	27.1	27.1	5.6	5.6	5.6	82.4	83.1	82.8	2.1	2.0	2.0	1.9	3.0	3.0	3.0	2.9

Remark or Observation:

Note: * Average ** Depth Average

Annex C12 Impact Water Quality Monitoring Results during Second Round Monitoring on 16 October 2012

Date: 16-Oct-12
 Weather: Cloudy
 Sea Conditions: Great Wave
 Zone: C

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperature (-C)			Salinity (ppt)			DO (mg/l)			DO Saturation (%)			Turbidity (NTU)				Suspended Solids (mg/l)			
						1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	D.A.**	1	2	Ave.*	D.A.**
E4	0909-0924	21.4	E	0.5	Surface	27.3	27.3	27.3	26.8	26.9	26.9	5.9	6.0	6.0	87.3	87.8	87.6	1.6	1.7	1.7	1.8	2.6	2.6	2.6	
					Middle	27.2	27.2	27.2	26.9	27.0	27.0	5.7	5.8	5.7	84.1	84.8	84.5	2.0	2.0	2.0	1.8	2.9	3.0	3.0	2.8
					Bottom	27.1	27.0	27.1	27.0	27.1	27.1	5.7	5.7	5.7	83.6	83.9	83.8	1.8	1.9	1.8	1.8	2.8	2.9	2.9	2.8
C3	0932-0946	30.8	E	0.3	Surface	27.3	27.2	27.3	26.8	26.9	26.9	6.0	6.1	6.1	88.8	89.1	89.0	1.6	1.5	1.5	1.7	2.6	2.5	2.6	
					Middle	27.2	27.1	27.2	27.0	27.0	27.0	5.7	5.7	5.7	83.8	84.5	84.2	1.6	1.6	1.6	1.7	2.6	2.5	2.6	2.6
					Bottom	27.1	27.0	27.1	27.1	27.2	27.2	5.7	5.8	5.7	83.7	84.9	84.3	1.9	1.9	1.9	1.7	2.8	2.8	2.8	2.6
E5	0952-1005	37.0	E	0.4	Surface	27.3	27.4	27.4	26.8	26.8	26.8	6.0	6.0	6.0	88.1	87.6	87.9	1.5	1.5	1.5	1.7	2.5	2.7	2.6	
					Middle	27.3	27.2	27.3	26.9	27.0	27.0	5.9	5.9	5.9	86.1	86.6	86.4	1.7	1.7	1.7	1.7	2.7	2.8	2.8	2.7
					Bottom	27.2	27.1	27.2	27.1	27.1	27.1	5.8	5.8	5.8	85.3	85.0	85.2	1.9	1.8	1.9	1.7	2.9	2.8	2.9	2.7
G6	1013-1038	31.6	E	0.3	Surface	27.4	27.3	27.4	26.8	26.9	26.9	5.8	5.8	5.8	85.6	84.8	85.2	1.9	1.9	1.9	2.0	2.9	3.0	3.0	
					Middle	27.3	27.2	27.3	27.0	27.1	27.1	5.8	5.8	5.8	85.2	84.6	84.9	1.9	2.0	2.0	2.0	3.0	2.9	3.0	3.0
					Bottom	27.2	27.1	27.2	27.2	27.2	27.2	5.6	5.5	5.5	82.0	81.4	81.7	2.0	2.1	2.1	2.0	3.0	3.1	3.1	3.0
G5	1047-1103	28.4	E	0.4	Surface	27.4	27.4	27.4	26.9	27.0	27.0	5.8	5.7	5.8	85.0	84.4	84.7	2.0	2.0	2.0	2.0	3.2	3.0	3.1	
					Middle	27.3	27.2	27.3	27.1	27.2	27.2	5.6	5.6	5.6	82.6	82.4	82.5	2.0	2.1	2.0	2.0	3.1	3.0	3.1	3.1
					Bottom	27.1	27.1	27.1	27.2	27.3	27.3	5.7	5.7	5.7	83.6	83.9	83.8	2.1	2.0	2.0	2.0	3.2	3.2	3.2	3.1

Remark or Observation:

Note: * Average ** Depth Average

Annex C13 Impact Water Quality Monitoring Results during Third Round Monitoring on 16 October 2012

Date: 16-Oct-12
 Weather: Cloudy
 Sea Conditions: Great Wave
 Zone: C

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperature (-C)			Salinity (ppt)			DO (mg/l)			DO Saturation (%)			Turbidity (NTU)				Suspended Solids (mg/l)			
						1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	D.A.**	1	2	Ave.*	D.A.**
E4	1107-1122	22.2	E	0.4	Surface	27.4	27.4	27.4	26.8	26.8	26.8	6.0	6.0	6.0	87.9	87.5	87.7	1.6	1.6	1.6	1.7	2.6	2.5	2.6	2.7
					Middle	27.3	27.2	27.3	26.9	27.0	27.0	5.8	5.8	5.8	85.4	86.0	85.7	1.7	1.7	1.7	1.7	2.7	2.7	2.7	
					Bottom	27.1	27.0	27.1	27.1	27.1	27.1	5.6	5.6	5.6	83.1	82.4	82.8	1.8	1.9	1.9	1.9	2.9	2.7	2.8	
C3	1130-1144	31.0	E	0.4	Surface	27.4	27.3	27.4	26.8	26.9	26.9	5.7	5.7	5.7	84.4	83.8	84.1	1.4	1.5	1.5	1.7	2.5	2.4	2.5	2.7
					Middle	27.3	27.2	27.3	27.0	27.0	27.0	5.7	5.7	5.7	83.5	83.8	83.7	1.6	1.5	1.5	1.7	2.6	2.6	2.6	
					Bottom	27.2	27.1	27.2	27.1	27.2	27.2	5.7	5.8	5.7	84.5	84.8	84.7	2.0	2.0	2.0	2.0	2.9	3.1	3.0	
E5	1150-1203	37.0	E	0.3	Surface	27.4	27.3	27.4	26.8	26.9	26.9	5.9	5.9	5.9	87.3	86.6	87.0	1.4	1.4	1.4	1.5	2.5	2.4	2.5	2.6
					Middle	27.3	27.4	27.4	27.0	27.1	27.1	5.7	5.7	5.7	84.2	83.8	84.0	1.5	1.4	1.5	1.5	2.5	2.5	2.5	
					Bottom	27.3	27.3	27.3	27.2	27.2	27.2	5.6	5.7	5.7	83.1	83.6	83.4	1.8	1.8	1.8	1.8	2.8	2.7	2.8	
G6	1211-1236	31.8	E	0.4	Surface	27.4	27.4	27.4	26.9	27.0	27.0	5.9	5.9	5.9	87.0	86.6	86.8	1.8	1.8	1.8	1.9	2.7	2.8	2.8	2.9
					Middle	27.3	27.2	27.3	27.1	27.1	27.1	5.8	5.7	5.7	84.5	84.1	84.3	1.9	2.0	1.9	1.9	3.0	2.9	3.0	
					Bottom	27.2	27.1	27.2	27.2	27.3	27.3	5.6	5.6	5.6	83.0	82.7	82.9	2.0	2.1	2.1	2.1	3.1	2.9	3.0	
G5	1246-1302	28.6	E	0.4	Surface	27.4	27.3	27.4	26.9	26.9	26.9	5.8	5.8	5.8	84.8	85.1	85.0	1.8	1.9	1.8	2.0	2.8	2.9	2.9	3.0
					Middle	27.3	27.2	27.3	27.0	27.1	27.1	5.7	5.6	5.6	83.2	82.4	82.8	2.0	2.0	2.0	2.0	3.0	3.1	3.1	
					Bottom	27.2	27.1	27.2	27.1	27.2	27.2	5.5	5.6	5.6	81.4	82.2	81.8	2.1	2.1	2.1	2.1	3.0	3.2	3.1	

Remark or Observation:

Note: * Average ** Depth Average

Annex C14 Impact Water Quality Monitoring Results during Forth Round Monitoring on 16 October 2012

Date: 16-Oct-12
 Weather: Cloudy
 Sea Conditions: Great Wave
 Zone: C

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperature (-C)			Salinity (ppt)			DO (mg/l)			DO Saturation (%)			Turbidity (NTU)				Suspended Solids (mg/l)			
						1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	D.A.**	1	2	Ave.*	D.A.**
E4	1307-1322	22.0	E	0.3	Surface	27.4	27.4	27.4	26.8	26.8	26.8	5.9	5.9	5.9	86.9	86.4	86.7	1.5	1.6	1.5	1.7	2.6	2.6	2.6	2.8
					Middle	27.3	27.2	27.3	26.9	27.0	27.0	5.8	5.8	5.8	85.5	84.9	85.2	1.8	1.9	1.9	1.9	2.8	2.9	2.9	
					Bottom	27.2	27.1	27.2	27.1	27.2	27.2	5.6	5.6	5.6	83.1	82.7	82.9	1.8	1.8	1.8	1.8	2.8	3.0	2.9	
C3	1330-1344	31.2	E	0.4	Surface	27.4	27.3	27.4	26.8	26.9	26.9	5.8	5.8	5.8	85.0	85.6	85.3	1.4	1.4	1.4	1.6	2.4	2.5	2.5	2.6
					Middle	27.3	27.2	27.3	27.0	27.1	27.1	5.7	5.7	5.7	83.8	84.2	84.0	1.5	1.6	1.6	1.6	2.5	2.6	2.6	
					Bottom	27.1	27.1	27.1	27.2	27.2	27.2	5.6	5.7	5.6	82.8	83.3	83.1	1.9	1.9	1.9	1.9	2.9	2.9	2.9	
E5	1350-1403	36.8	E	0.3	Surface	27.4	27.3	27.4	26.8	26.9	26.9	5.9	5.8	5.8	86.1	85.7	85.9	1.5	1.5	1.5	1.7	2.5	2.5	2.5	2.7
					Middle	27.2	27.2	27.2	27.1	27.1	27.1	5.7	5.8	5.7	83.9	84.6	84.3	1.6	1.7	1.6	1.7	2.7	2.6	2.7	
					Bottom	27.1	27.1	27.1	27.1	27.2	27.2	5.6	5.6	5.6	83.0	82.5	82.8	1.8	1.9	1.8	1.8	2.9	2.8	2.9	
G6	1411-1436	31.8	E	0.4	Surface	27.4	27.4	27.4	26.8	26.9	26.9	5.9	5.8	5.8	86.3	85.6	86.0	1.7	1.8	1.7	1.9	2.8	2.8	2.8	2.9
					Middle	27.3	27.2	27.3	27.0	27.1	27.1	5.7	5.7	5.7	83.3	83.6	83.5	1.8	1.9	1.8	1.9	2.8	3.0	2.9	
					Bottom	27.2	27.2	27.2	27.2	27.2	27.2	5.5	5.6	5.5	81.4	81.8	81.6	2.0	1.9	2.0	2.0	3.0	3.1	3.1	
G5	1445-1501	28.4	E	0.3	Surface	27.4	27.4	27.4	26.8	26.8	26.8	5.8	5.8	5.8	85.4	85.8	85.6	1.8	1.8	1.8	1.9	2.9	3.0	3.0	3.0
					Middle	27.3	27.2	27.3	26.9	27.0	27.0	5.7	5.7	5.7	84.1	83.2	83.7	1.9	2.0	1.9	1.9	2.8	3.0	2.9	
					Bottom	27.2	27.1	27.2	27.1	27.2	27.2	5.6	5.6	5.6	82.2	83.0	82.6	2.0	2.0	2.0	2.0	3.0	3.2	3.1	

Remark or Observation:

Note: * Average ** Depth Average

Annex C15 Impact Water Quality Monitoring Results during Fifth Round Monitoring on 16 October 2012

Date: 16-Oct-12
 Weather: Cloudy
 Sea Conditions: Great Wave
 Zone: C

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperature (-C)			Salinity (ppt)			DO (mg/l)			DO Saturation (%)			Turbidity (NTU)				Suspended Solids (mg/l)			
						1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	D.A.**	1	2	Ave.*	D.A.**
E4	1505-1521	22.2	W	0.6	Surface	27.5	27.4	27.5	26.7	26.8	26.8	5.8	5.8	5.8	85.3	84.5	84.9	1.2	1.2	1.2	1.5	2.2	2.3	2.3	
					Middle	27.3	27.3	27.3	26.9	26.9	26.9	5.6	5.6	5.6	82.7	82.1	82.4	1.5	1.6	1.5	1.5	2.5	2.6	2.6	2.5
					Bottom	27.2	27.1	27.2	27.1	27.0	27.1	5.7	5.7	5.7	83.4	83.9	83.7	1.7	1.8	1.7	1.7	2.8	2.7	2.8	2.8
C3	1527-1544	31.3	W	0.5	Surface	27.4	27.5	27.5	26.8	26.9	26.9	6.0	6.0	6.0	87.9	87.5	87.7	1.5	1.5	1.5	1.7	2.4	2.4	2.4	
					Middle	27.3	27.2	27.3	27.0	27.1	27.1	5.8	5.8	5.8	85.4	84.9	85.2	1.8	1.8	1.8	1.7	2.8	2.9	2.9	2.8
					Bottom	27.1	27.0	27.1	27.2	27.1	27.2	5.6	5.7	5.6	82.8	83.3	83.1	2.0	2.0	2.0	1.7	3.0	3.1	3.1	2.8
E5	1549-1606	37.1	W	0.6	Surface	27.5	27.5	27.5	26.7	26.8	26.8	5.9	5.9	5.9	87.0	86.6	86.8	1.4	1.4	1.4	1.6	2.3	2.3	2.3	
					Middle	27.3	27.3	27.3	27.0	26.9	27.0	5.7	5.7	5.7	84.4	83.9	84.2	1.5	1.5	1.5	1.6	2.5	2.6	2.6	2.6
					Bottom	27.1	27.1	27.1	27.1	27.2	27.2	5.6	5.6	5.6	83.1	82.5	82.8	1.8	1.9	1.9	1.6	2.8	2.9	2.9	2.8
G6	1614-1631	32.1	W	0.6	Surface	27.5	27.5	27.5	26.7	26.7	26.7	5.9	5.9	5.9	87.0	86.6	86.8	1.7	1.7	1.7	1.8	2.7	2.8	2.8	
					Middle	27.3	27.2	27.3	27.0	27.0	27.0	5.8	5.7	5.7	84.6	84.1	84.4	1.8	1.8	1.8	1.8	2.8	2.9	2.9	2.8
					Bottom	27.0	27.1	27.1	27.1	27.2	27.2	5.7	5.6	5.6	83.3	83.0	83.2	2.0	2.1	2.0	1.8	2.8	3.0	2.9	2.8
G5	1638-1656	29.2	W	0.6	Surface	27.5	27.4	27.5	26.8	26.8	26.8	5.9	5.8	5.9	86.3	85.8	86.1	1.6	1.6	1.6	1.8	2.6	2.6	2.6	
					Middle	27.2	27.2	27.2	26.9	26.9	26.9	5.7	5.7	5.7	83.9	84.4	84.2	1.8	1.9	1.9	1.8	2.9	3.0	3.0	2.8
					Bottom	27.0	27.0	27.0	27.1	27.1	27.1	5.6	5.6	5.6	82.7	82.1	82.4	2.0	2.0	2.0	1.8	2.9	3.0	3.0	2.8

Remark or Observation:

Note: * Average ** Depth Average

Annex C16 Impact Water Quality Monitoring Results during Sixth Round Monitoring on 16 October 2012

Date: 16-Oct-12
 Weather: Cloudy
 Sea Conditions: Great Wave
 Zone: C

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperature (-C)			Salinity (ppt)			DO (mg/l)			DO Saturation (%)			Turbidity (NTU)				Suspended Solids (mg/l)			
						1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	D.A.**	1	2	Ave.*	D.A.**
E4	1703-1720	22.5	W	0.5	Surface	27.5	27.4	27.5	26.7	26.7	26.7	5.7	5.8	5.7	83.9	84.1	84.0	1.3	1.4	1.3	1.6	2.4	2.3	2.4	
					Middle	27.3	27.3	27.3	26.8	26.9	26.9	5.5	5.5	5.5	81.0	81.6	81.3	1.6	1.6	1.6	1.6	2.7	2.6	2.7	2.6
					Bottom	27.1	27.1	27.1	27.0	27.0	27.0	5.8	5.8	5.8	84.7	85.3	85.0	1.8	1.7	1.8	1.7	2.8	2.9	2.9	2.8
C3	1728-1745	31.7	W	0.6	Surface	27.5	27.5	27.5	26.9	26.8	26.9	5.9	5.9	5.9	87.0	86.6	86.8	1.4	1.4	1.4	1.7	2.5	2.4	2.5	
					Middle	27.3	27.3	27.3	27.1	27.0	27.1	5.8	5.7	5.7	84.6	84.2	84.4	1.7	1.7	1.7	1.7	2.7	2.7	2.7	2.7
					Bottom	27.1	27.0	27.1	27.2	27.2	27.2	5.6	5.6	5.6	82.5	82.1	82.3	1.9	1.9	1.9	1.7	3.1	2.9	3.0	2.7
E5	1751-1808	37.2	W	0.6	Surface	27.4	27.5	27.5	26.8	26.8	26.8	6.0	5.9	5.9	87.6	87.2	87.4	1.4	1.4	1.4	1.7	2.4	2.5	2.5	
					Middle	27.2	27.3	27.3	26.9	27.0	27.0	5.9	5.8	5.9	86.6	85.7	86.2	1.6	1.6	1.6	1.7	2.6	2.6	2.6	2.7
					Bottom	27.1	27.0	27.1	27.1	27.1	27.1	5.7	5.7	5.7	83.9	83.3	83.6	2.0	2.0	2.0	1.7	3.1	3.0	3.1	2.7
G6	1816-1833	32.4	W	0.6	Surface	27.5	27.4	27.5	26.7	26.7	26.7	6.0	6.0	6.0	87.5	87.9	87.7	1.7	1.8	1.7	1.9	2.7	2.8	2.8	
					Middle	27.3	27.2	27.3	26.9	27.0	27.0	5.8	5.8	5.8	85.7	85.2	85.5	1.9	1.9	1.9	1.9	3.0	2.9	3.0	2.9
					Bottom	27.1	27.0	27.1	27.2	27.1	27.2	5.6	5.6	5.6	82.2	82.7	82.5	2.0	2.1	2.1	1.9	3.0	3.1	3.1	2.9
G5	1841-1858	29.4	W	0.5	Surface	27.4	27.4	27.4	26.8	26.7	26.8	5.8	5.8	5.8	85.7	85.1	85.4	1.7	1.7	1.7	1.9	2.7	2.8	2.8	
					Middle	27.3	27.2	27.3	26.9	26.9	26.9	5.7	5.7	5.7	83.3	83.8	83.6	2.0	2.1	2.0	1.9	3.0	2.9	3.0	2.9
					Bottom	27.1	27.1	27.1	27.0	27.1	27.1	5.6	5.5	5.5	81.8	81.2	81.5	1.9	1.9	1.9	1.9	2.9	3.0	3.0	2.9

Remark or Observation:

Note: * Average ** Depth Average

Annex C17 Impact Water Quality Monitoring Results during Seventh Round Monitoring on 16 October 2012

Date: 16-Oct-12
 Weather: Cloudy
 Sea Conditions: Great Wave
 Zone: C

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperature (-C)			Salinity (ppt)			DO (mg/l)			DO Saturation (%)			Turbidity (NTU)				Suspended Solids (mg/l)			
						1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	D.A.**	1	2	Ave.*	D.A.**
E4	1907-1924	22.8	W	0.7	Surface	27.4	27.4	27.4	26.7	26.8	26.8	5.8	5.8	5.8	85.7	85.3	85.5	1.3	1.3	1.3	1.5	2.4	2.2	2.3	2.6
					Middle	27.2	27.3	27.3	26.9	26.9	26.9	5.6	5.6	5.6	83.0	82.6	82.8	1.6	1.6	1.6	1.7	2.6	2.6	2.6	2.6
					Bottom	27.1	27.1	27.1	27.0	27.1	27.1	5.6	5.6	5.6	81.8	81.2	81.5	1.7	1.8	1.7	1.7	2.7	2.8	2.8	2.8
C3	1931-1948	32.0	W	0.5	Surface	27.4	27.5	27.5	26.8	26.8	26.8	5.8	5.9	5.8	85.3	86.1	85.7	1.5	1.5	1.5	1.7	2.5	2.6	2.6	2.7
					Middle	27.2	27.3	27.3	27.0	26.9	27.0	5.7	5.7	5.7	84.1	84.5	84.3	1.7	1.7	1.7	1.7	2.6	2.8	2.7	2.7
					Bottom	27.1	27.0	27.1	27.2	27.1	27.2	5.6	5.5	5.5	81.8	81.4	81.6	1.9	1.9	1.9	1.9	2.9	3.0	3.0	3.0
E5	1954-2011	37.3	W	0.6	Surface	27.4	27.4	27.4	26.8	26.7	26.8	5.9	5.9	5.9	86.4	86.9	86.7	1.4	1.4	1.4	1.7	2.4	2.4	2.4	2.7
					Middle	27.2	27.2	27.2	26.9	26.9	26.9	5.7	5.8	5.7	84.2	84.8	84.5	1.6	1.7	1.7	1.7	2.6	2.8	2.7	2.7
					Bottom	27.0	27.0	27.0	27.1	27.1	27.1	5.6	5.6	5.6	82.4	83.0	82.7	2.1	2.1	2.1	2.1	3.0	2.9	3.0	3.0
G6	2020-2037	32.7	W	0.7	Surface	27.4	27.4	27.4	26.7	26.8	26.8	5.9	5.9	5.9	86.1	86.7	86.4	1.6	1.6	1.6	1.8	2.7	2.6	2.7	2.8
					Middle	27.2	27.2	27.2	27.0	27.0	27.0	5.7	5.8	5.8	84.5	84.9	84.7	1.8	1.8	1.8	1.8	2.8	2.9	2.9	2.8
					Bottom	27.0	27.0	27.0	27.2	27.2	27.2	5.5	5.5	5.5	81.4	80.6	81.0	2.0	2.0	2.0	2.0	3.0	2.8	2.9	2.9
G5	2045-2103	30.0	W	0.6	Surface	27.4	27.4	27.4	26.7	26.7	26.7	5.7	5.7	5.7	83.9	84.4	84.2	1.7	1.7	1.7	1.9	2.8	2.6	2.7	2.9
					Middle	27.2	27.3	27.3	26.9	26.9	26.9	5.6	5.5	5.6	82.1	81.6	81.9	1.9	2.0	1.9	1.9	3.0	3.1	3.1	2.9
					Bottom	27.0	27.1	27.1	27.1	27.1	27.1	5.5	5.5	5.5	80.5	81.1	80.8	2.0	2.0	2.0	2.0	3.0	3.0	3.0	3.0

Remark or Observation:

Note: * Average ** Depth Average

Annex C18 Impact Water Quality Monitoring Results during Eighth Round Monitoring on 16 October 2012

Date: 16-Oct-12
 Weather: Cloudy
 Sea Conditions: Great Wave
 Zone: C

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperature (-C)			Salinity (ppt)			DO (mg/l)			DO Saturation (%)			Turbidity (NTU)				Suspended Solids (mg/l)			
						1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	1	2	Ave.*	D.A.**	1	2	Ave.*	D.A.**
E4	2108-2125	22.8	E	0.5	Surface	27.4	27.4	27.4	26.7	26.7	26.7	5.7	5.8	5.8	84.4	85.0	84.7	1.3	1.3	1.3	1.5	2.4	2.5	2.5	2.6
					Middle	27.2	27.2	27.2	26.9	26.8	26.9	5.6	5.5	5.6	82.0	81.4	81.7	1.5	1.6	1.5	1.5	2.6	2.5	2.6	2.6
					Bottom	27.0	27.1	27.1	27.1	27.0	27.1	5.4	5.5	5.4	79.9	80.3	80.1	1.7	1.7	1.7	1.7	2.8	2.9	2.9	2.9
C3	2132-2149	31.7	E	0.6	Surface	27.4	27.4	27.4	26.7	26.8	26.8	5.8	5.8	5.8	85.1	85.6	85.4	1.5	1.5	1.5	1.7	2.4	2.3	2.4	2.6
					Middle	27.2	27.1	27.2	27.0	27.0	27.0	5.7	5.7	5.7	84.4	83.5	84.0	1.7	1.7	1.7	1.7	2.5	2.5	2.5	2.6
					Bottom	27.0	27.0	27.0	27.2	27.2	27.2	5.5	5.5	5.5	81.1	80.6	80.9	1.9	1.9	1.9	1.9	2.9	2.8	2.9	2.9
E5	2156-2213	37.2	E	0.6	Surface	27.3	27.4	27.4	26.8	26.8	26.8	5.9	5.8	5.8	86.0	85.7	85.9	1.4	1.5	1.4	1.7	2.4	2.5	2.5	2.7
					Middle	27.1	27.1	27.1	26.9	27.0	27.0	5.7	5.7	5.7	83.9	83.5	83.7	1.6	1.6	1.6	1.6	2.5	2.7	2.6	2.7
					Bottom	26.9	26.9	26.9	27.2	27.1	27.2	5.5	5.6	5.5	81.4	81.9	81.7	2.0	2.0	2.0	2.0	3.0	3.1	3.1	3.1
G6	2222-2239	32.4	E	0.5	Surface	27.4	27.3	27.4	26.8	26.8	26.8	5.8	5.8	5.8	85.6	85.1	85.4	1.7	1.7	1.7	1.9	2.7	2.6	2.7	2.9
					Middle	27.2	27.1	27.2	27.0	26.9	27.0	5.6	5.7	5.6	82.4	83.2	82.8	1.8	1.9	1.8	1.8	2.8	2.9	2.9	2.9
					Bottom	26.9	27.0	27.0	27.1	27.2	27.2	5.4	5.5	5.4	80.0	80.5	80.3	2.1	2.1	2.1	2.1	3.1	3.1	3.1	3.1
G5	2247-2305	29.8	E	0.6	Surface	27.3	27.4	27.4	26.8	26.7	26.8	5.8	7.8	6.8	84.5	84.8	84.7	1.7	1.7	1.7	1.9	2.4	2.5	2.5	2.8
					Middle	27.1	27.2	27.2	26.9	26.9	26.9	5.5	5.5	5.5	81.4	80.8	81.1	1.9	1.9	1.9	1.9	2.9	2.8	2.9	2.8
					Bottom	26.9	27.0	27.0	27.1	27.0	27.1	5.6	5.6	5.6	82.5	83.1	82.8	2.1	2.0	2.0	2.0	3.0	3.2	3.1	3.1

Remark or Observation:

Note: * Average ** Depth Average

Annex C19 Summary of Compliance with Action and Limit Level for Zone C

Compliance with Action Level and Limit Level for Zone C - Round 1 (07:07-09:01), 16 October

Station	Limits	Surface DO (mg/L)	Middle DO (mg/L)	Bottom DO (mg/L)	* DA Turbidity (NTU)	*DA SS (mg/L)
	Action Level (Baseline)	5.62	5.62	5.46	1.44	2.44
	Or Action Level (C2*1.2)	N.A.	N.A.	N.A.	1.79	2.96
	Limit Level (Baseline)	5.58	5.58	5.41	1.50	2.48
	And Limit Level (C2*1.3)	N.A.	N.A.	N.A.	1.94	3.21
E4	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N
E5	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N

*DA: Depth-averaged

Compliance with Action Level and Limit Level for Zone C - Round 2 (09:09-11:03), 16 October

Station	Limits	Surface DO (mg/L)	Middle DO (mg/L)	Bottom DO (mg/L)	* DA Turbidity (NTU)	*DA SS (mg/L)
	Action Level (Baseline)	5.62	5.62	5.46	1.44	2.44
	Or Action Level (C2*1.2)	N.A.	N.A.	N.A.	2.18	3.36
	Limit Level (Baseline)	5.58	5.58	5.41	1.50	2.48
	And Limit Level (C2*1.3)	N.A.	N.A.	N.A.	2.36	3.64
E4	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N
E5	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N

*DA: Depth-averaged

Compliance with Action Level and Limit Level for Zone C - Round 3 (11:07-13:02), 16 October

Station	Limits	Surface DO (mg/L)	Middle DO (mg/L)	Bottom DO (mg/L)	* DA Turbidity (NTU)	*DA SS (mg/L)
	Action Level (Baseline)	5.62	5.62	5.46	1.44	2.44
	Or Action Level (C2*1.2)	N.A.	N.A.	N.A.	2.05	3.22
	Limit Level (Baseline)	5.58	5.58	5.41	1.50	2.48
	And Limit Level (C2*1.3)	N.A.	N.A.	N.A.	2.22	3.49
E4	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N
E5	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N

*DA: Depth-averaged

Compliance with Action Level and Limit Level for Zone C - Round 4 (13:07-15:01), 16 October

Station	Limits	Surface DO (mg/L)	Middle DO (mg/L)	Bottom DO (mg/L)	* DA Turbidity (NTU)	*DA SS (mg/L)
	Action Level (Baseline)	5.62	5.62	5.46	1.44	2.44
	Or Action Level (C2*1.2)	N.A.	N.A.	N.A.	2.07	3.34
	Limit Level (Baseline)	5.58	5.58	5.41	1.50	2.48
	And Limit Level (C2*1.3)	N.A.	N.A.	N.A.	2.24	3.62
E4	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N
E5	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N

*DA: Depth-averaged

Annex C20 Summary of Compliance with Action and Limit Level for Zone C

Compliance with Action Level and Limit Level for Zone C - Round 5 (15:05-16:56), 16 October

Station	Limits	Surface DO (mg/L)	Middle DO (mg/L)	Bottom DO (mg/L)	* DA Turbidity (NTU)	*DA SS (mg/L)
	Action Level (Baseline)	5.62	5.62	5.46	1.44	2.44
	Or Action Level (C2*1.2)	N.A.	N.A.	N.A.	1.80	3.02
	Limit Level (Baseline)	5.58	5.58	5.41	1.50	2.48
	And Limit Level (C2*1.3)	N.A.	N.A.	N.A.	1.95	3.27
E4	Exceedance of Action Level	N	Y	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N
E5	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N

*DA: Depth-averaged

Compliance with Action Level and Limit Level for Zone C - Round 6 (17:03-18:58), 16 October

Station	Limits	Surface DO (mg/L)	Middle DO (mg/L)	Bottom DO (mg/L)	* DA Turbidity (NTU)	*DA SS (mg/L)
	Action Level (Baseline)	5.62	5.62	5.46	1.44	2.44
	Or Action Level (C2*1.2)	N.A.	N.A.	N.A.	1.88	3.14
	Limit Level (Baseline)	5.58	5.58	5.41	1.50	2.48
	And Limit Level (C2*1.3)	N.A.	N.A.	N.A.	2.04	3.40
E4	Exceedance of Action Level	N	Y	N	Y	Y
	Exceedance of Limit Level	N	Y	N	N	N
E5	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N

*DA: Depth-averaged

Compliance with Action Level and Limit Level for Zone C - Round 7 (19:07-21:03), 16 October

Station	Limits	Surface DO (mg/L)	Middle DO (mg/L)	Bottom DO (mg/L)	* DA Turbidity (NTU)	*DA SS (mg/L)
	Action Level (Baseline)	5.62	5.62	5.46	1.44	2.44
	Or Action Level (C2*1.2)	N.A.	N.A.	N.A.	1.83	3.06
	Limit Level (Baseline)	5.58	5.58	5.41	1.50	2.48
	And Limit Level (C2*1.3)	N.A.	N.A.	N.A.	1.98	3.32
E4	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N
E5	Exceedance of Action Level	N	N	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N

*DA: Depth-averaged

Compliance with Action Level and Limit Level for Zone C - Round 8 (21:08-23:05), 16 October

Station	Limits	Surface DO (mg/L)	Middle DO (mg/L)	Bottom DO (mg/L)	* DA Turbidity (NTU)	*DA SS (mg/L)
	Action Level (Baseline)	5.62	5.62	5.46	1.44	2.44
	Or Action Level (C2*1.2)	N.A.	N.A.	N.A.	1.82	3.14
	Limit Level (Baseline)	5.58	5.58	5.41	1.50	2.48
	And Limit Level (C2*1.3)	N.A.	N.A.	N.A.	1.97	3.40
E4	Exceedance of Action Level	N	Y	N	Y	Y
	Exceedance of Limit Level	N	Y	N	N	N
E5	Exceedance of Action Level	N	Y	N	Y	Y
	Exceedance of Limit Level	N	N	N	N	N

*DA: Depth-averaged

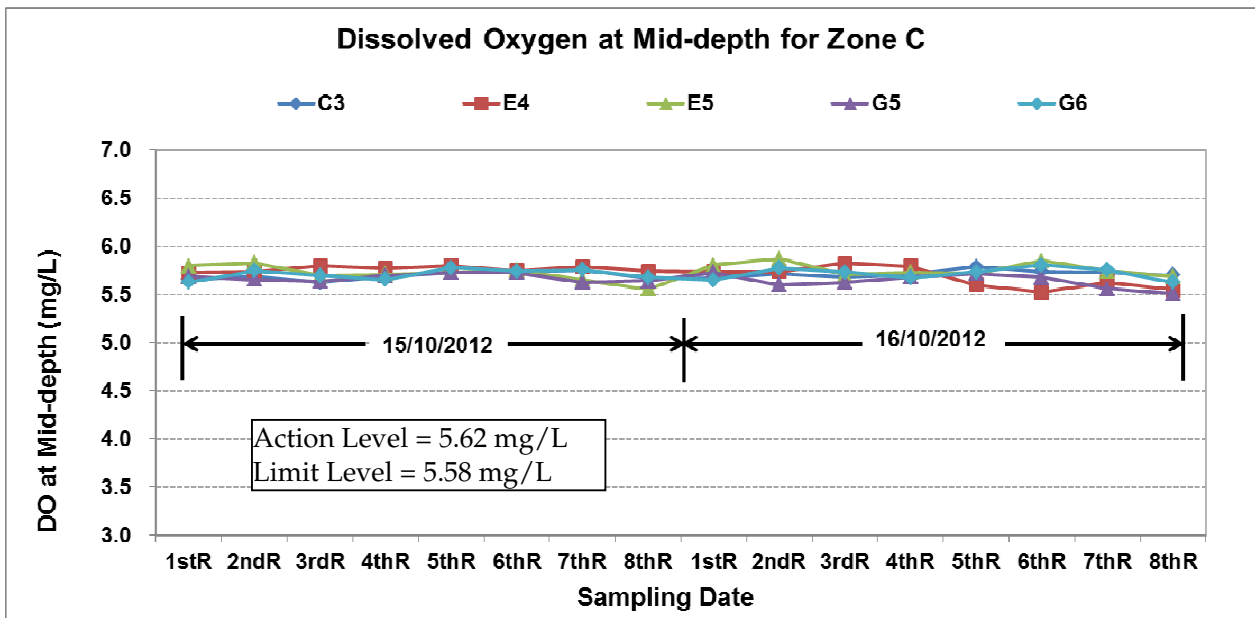
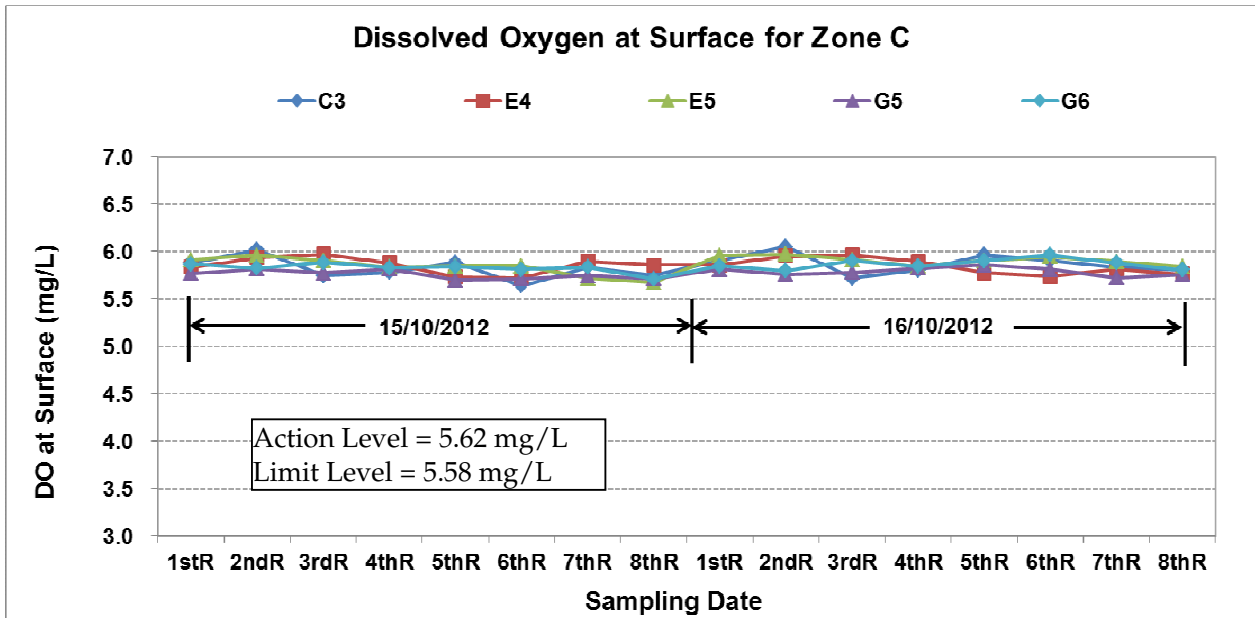


Figure C1 Dissolved oxygen (mg/L) at surface and mid-depth of water column measured during the impact monitoring period from 15 October to 16 October (1st Round to 8th Round) for Zone C



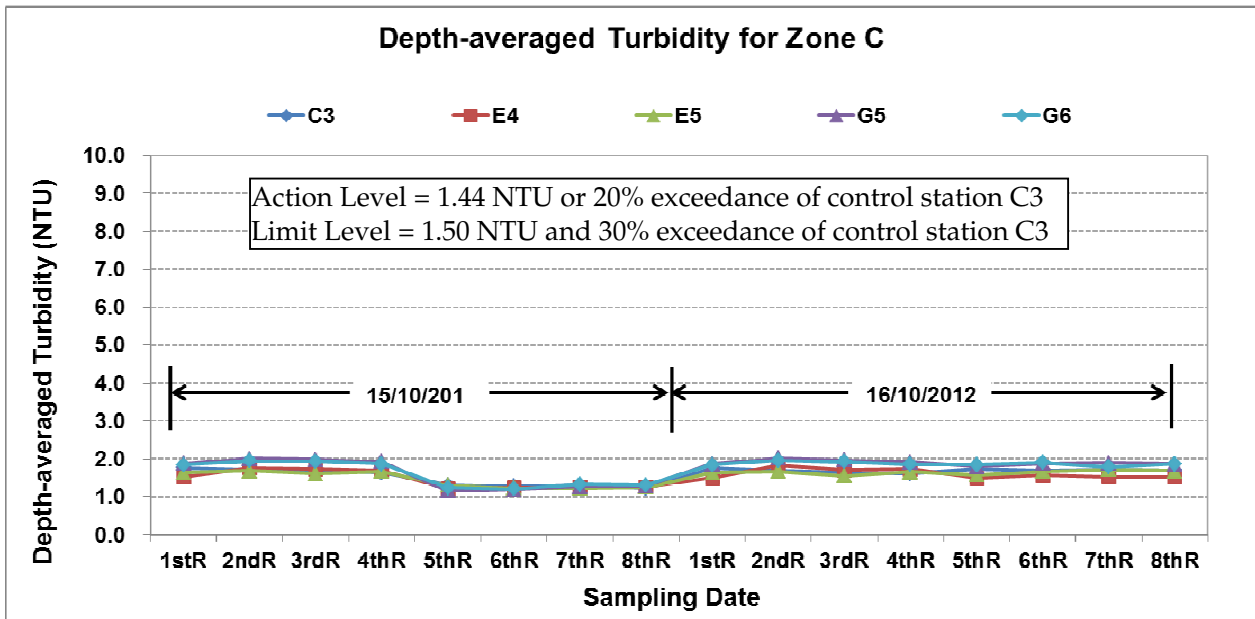
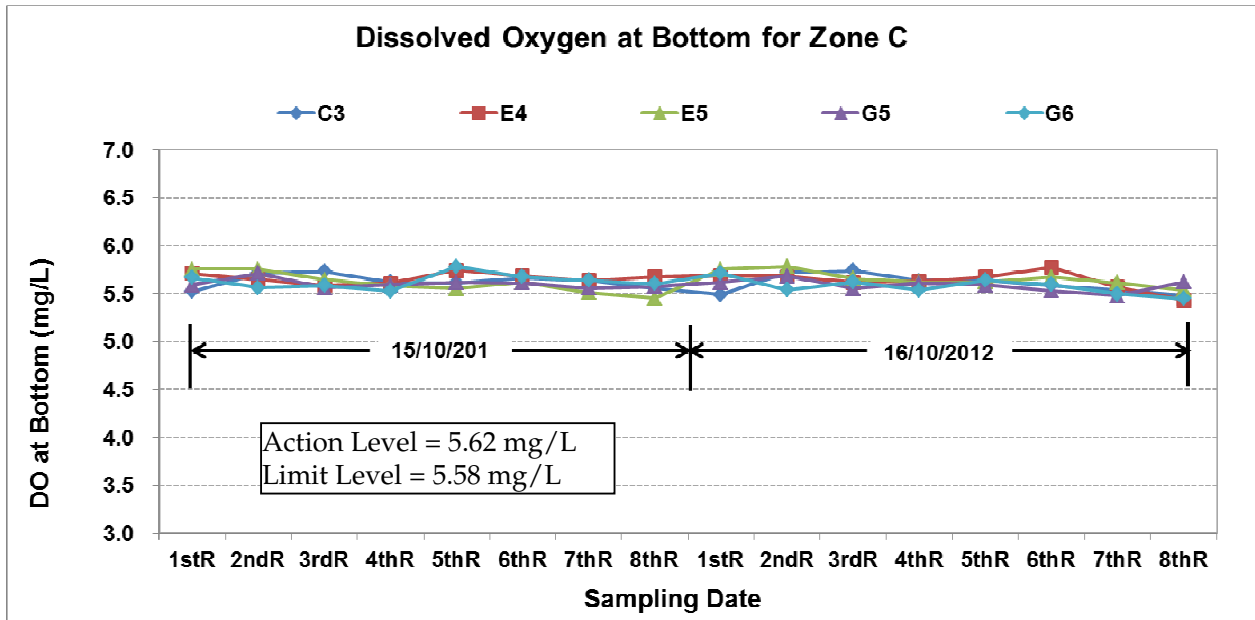


Figure C2 Dissolved oxygen (mg/L) at bottom of water column and depth-averaged Turbidity (NTU) measured during the impact monitoring period from 15 October to 16 October (1st Round to 8th Round) for Zone C



