

Figure D1 Dissolved oxygen (mg/L) at surface of water column measured during the baseline update monitoring period from 5 November to 9 November 2013 for Zone A



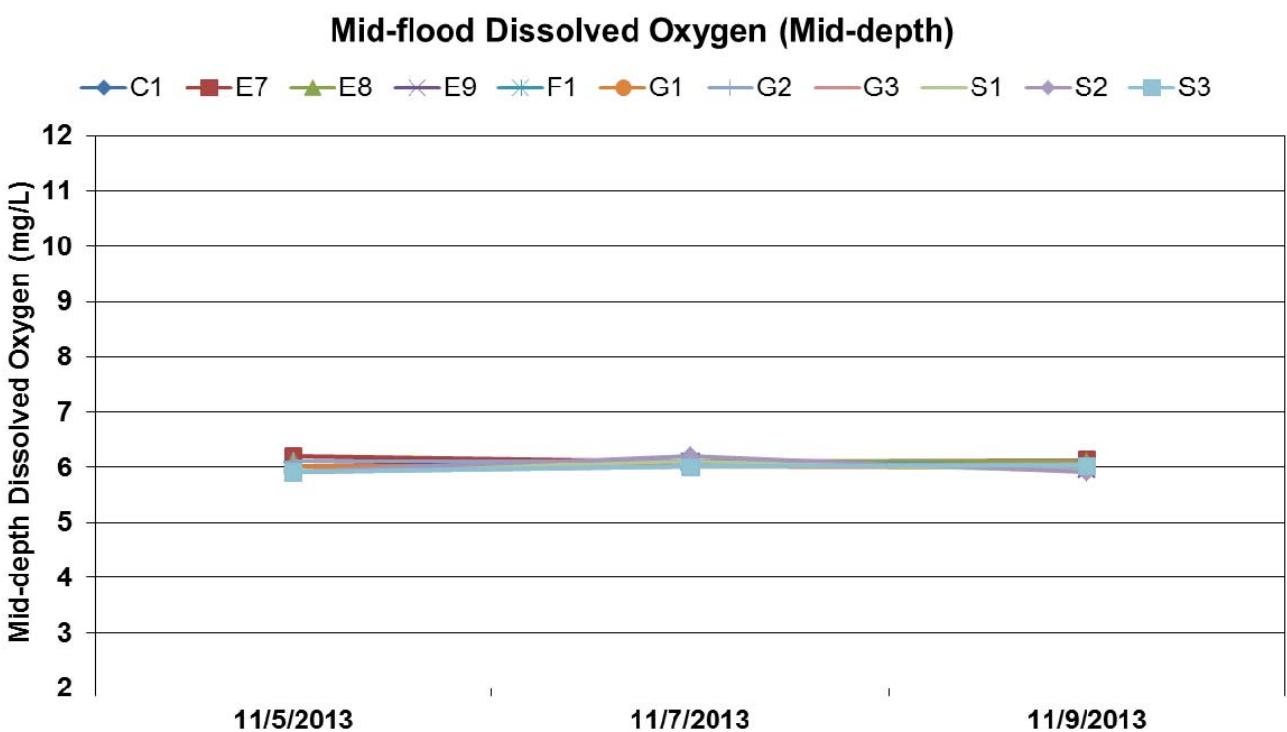
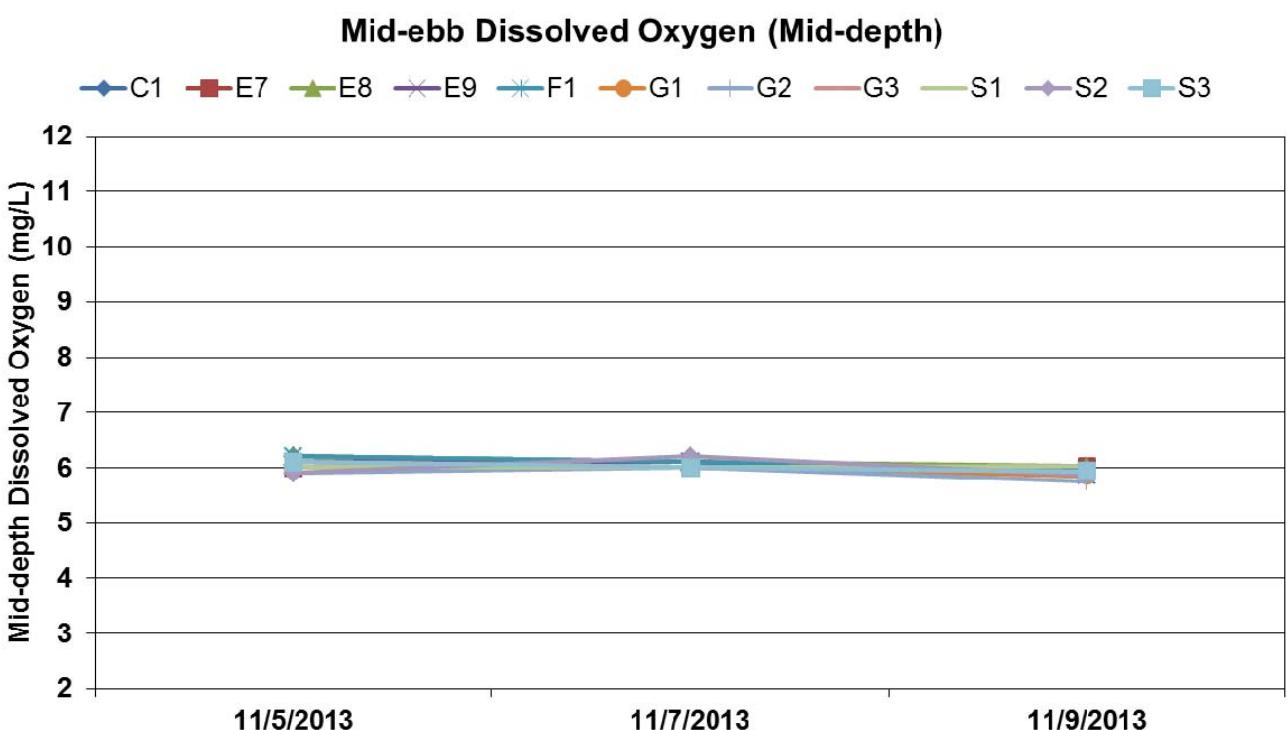


Figure D2 Dissolved oxygen (mg/L) at mid-depth of water column measured during the baseline update monitoring period from 5 November to 9 November 2013 for Zone A



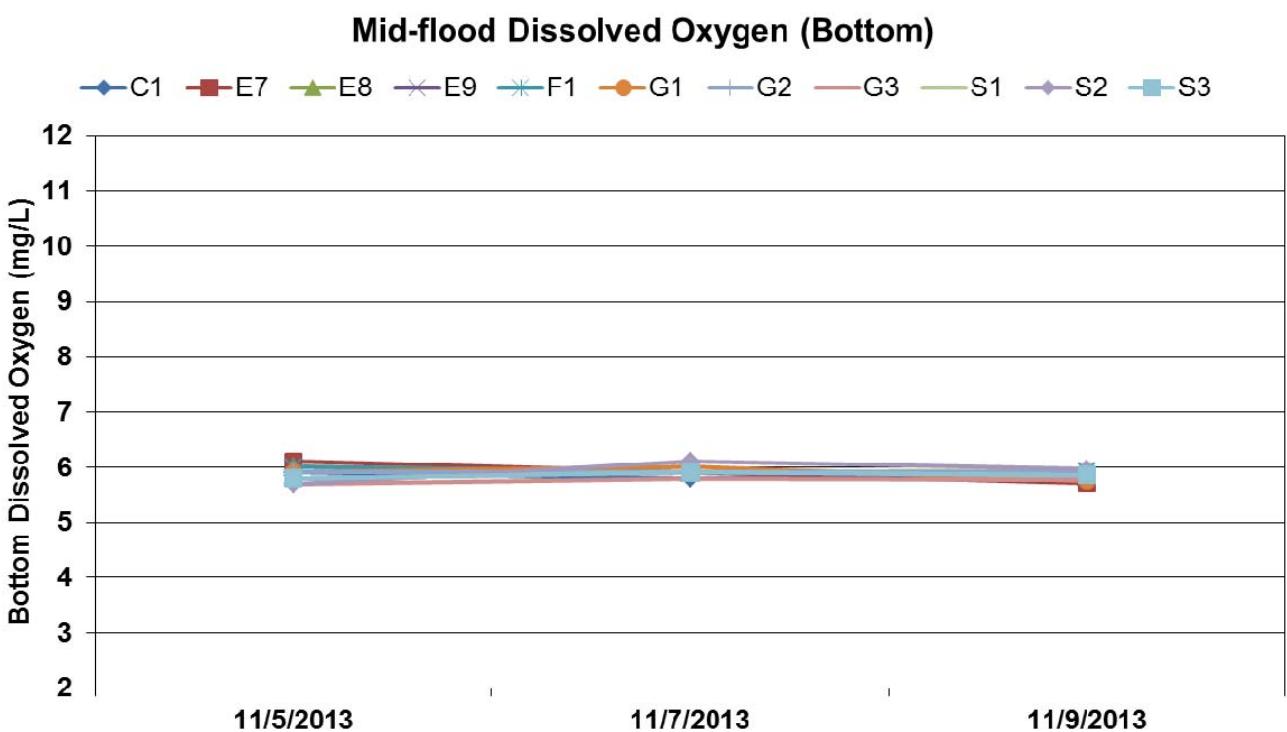
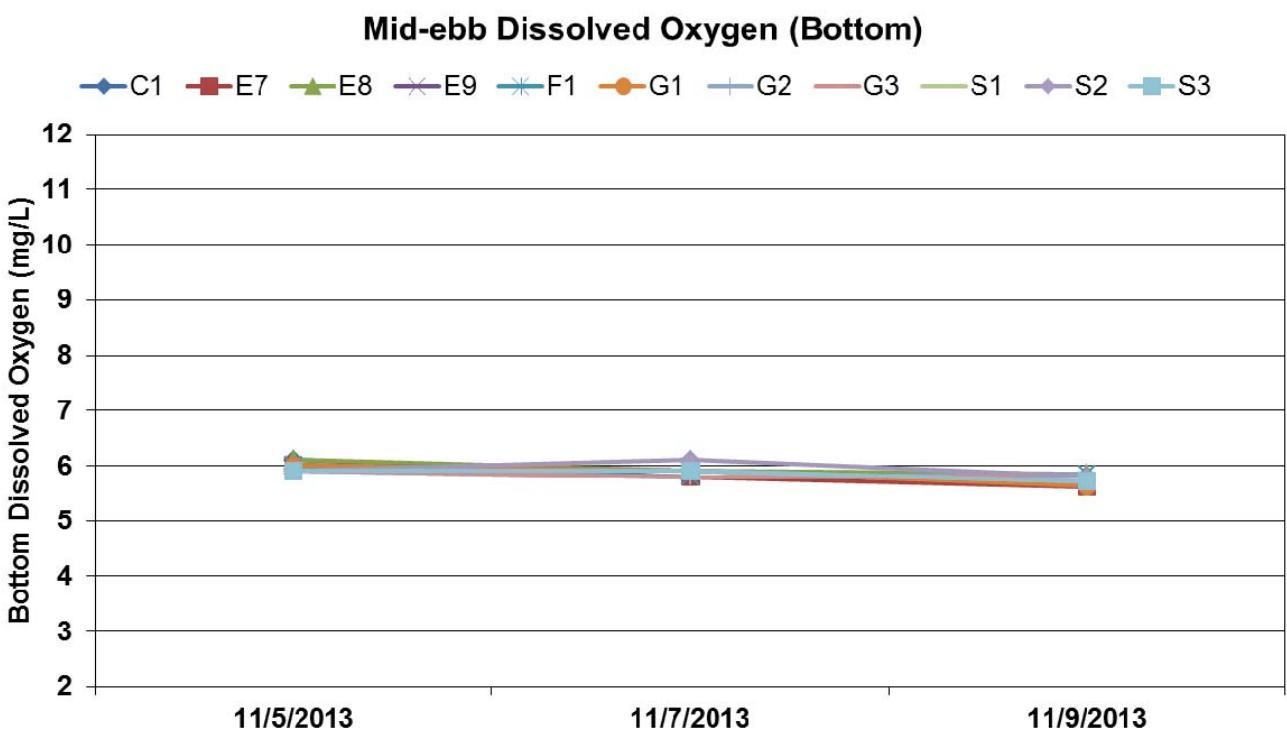


Figure D3 Dissolved oxygen (mg/L) at bottom of water column measured during the baseline update monitoring period from 5 November to 9 November 2013 for Zone A

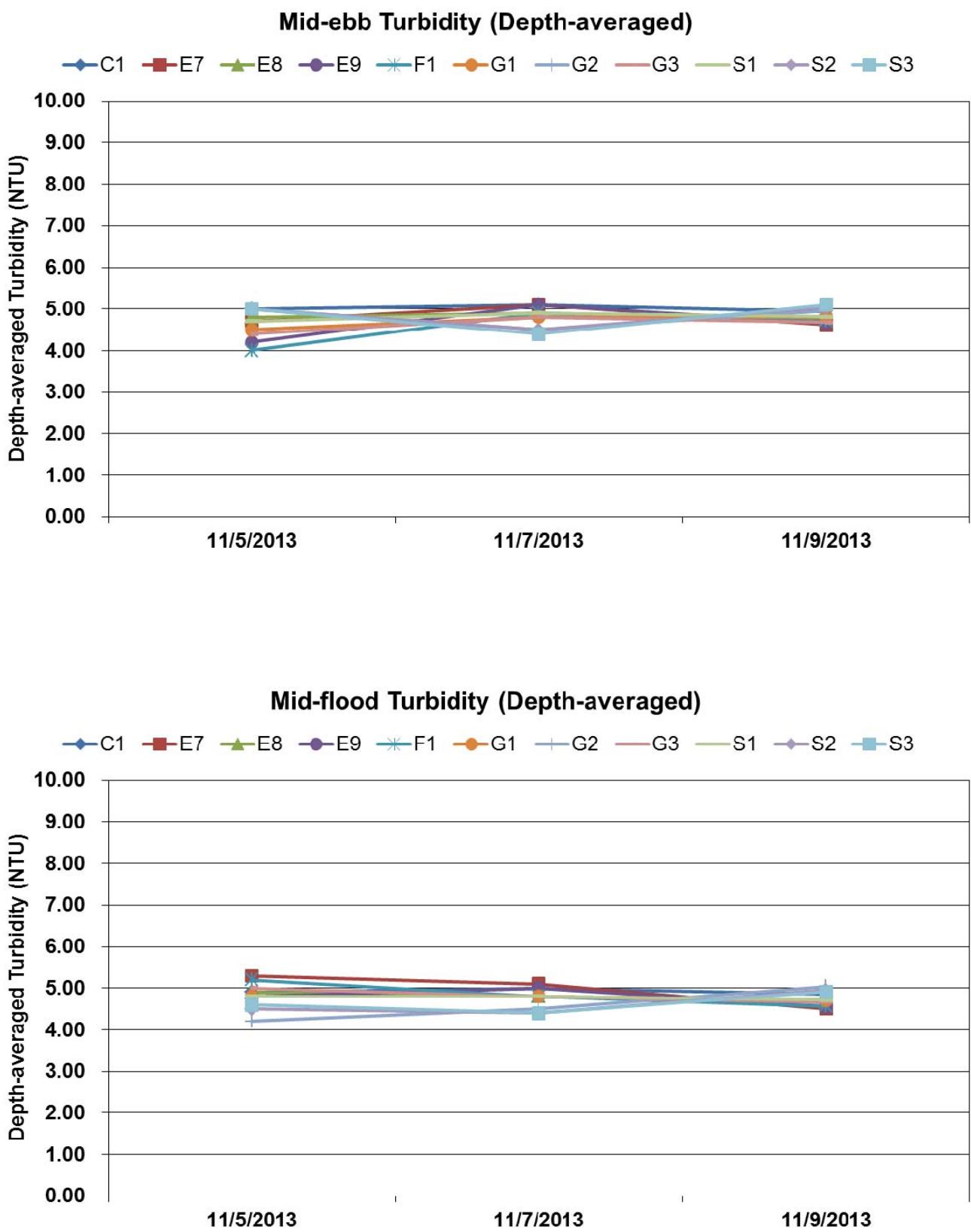


Figure D4 Depth-averaged turbidity (NTU) of water column measured during the baseline update monitoring period from 5 November to 9 November 2013 for Zone A

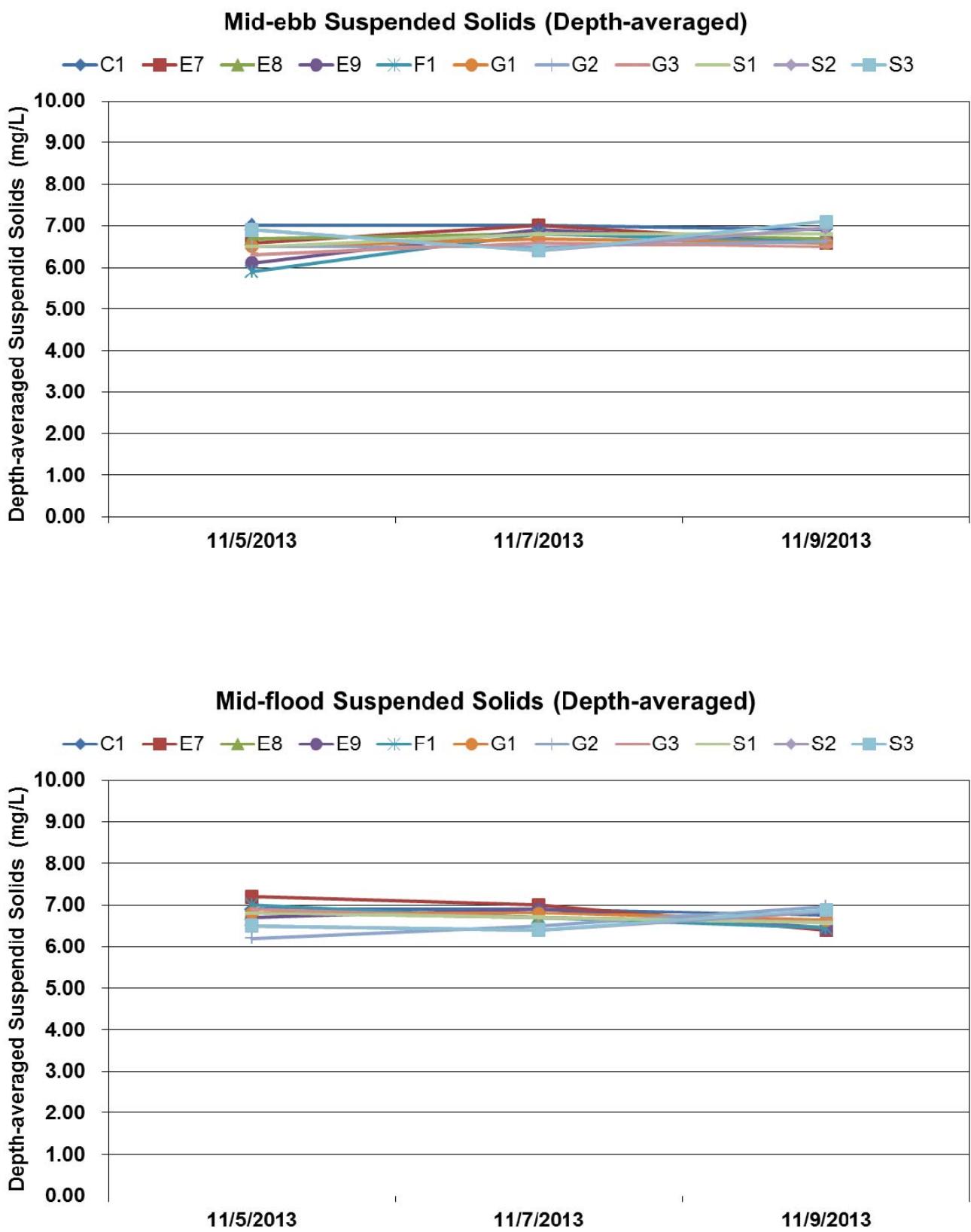


Figure D5 Depth-averaged suspended solid (mg/L) of water column measured during the baseline update monitoring period from 5 November to 9 November 2013 for Zone A

Date:	5-Nov-13
Tide:	Mid-Flood
Weather:	Cloudy
Sea Conditions:	Small Wave
Zone A	

Location	Sampling Time	Water Depth (m)	Current direction	Current speed ($m s^{-1}$)	Monitoring Depth	Temperaturre (°C)				Salinity (ppt)				DO (mg/l)				DO Saturation (%)				Turbidity (NTU)				Suspended Solids (mg/l)					
						1	2	3	Ave.*	1	2	3	Ave.*	1	2	3	Ave.*	1	2	3	Ave.*	1	2	3	Ave.*	1	2	3	Ave.*	D.A.**	
C1	0735-0750	34.0	W	0.8	Surface	25.0	25.0	24.9	25.0	29.1	29.1	29.1	29.1	6.2	6.1	6.2	6.2	88.4	87.6	88.2	88.1	4.2	4.2	4.3	4.2	6.2	6.3	6.4	6.3	6.9	
					Middle	24.9	25.0	25.0	25.0	29.1	29.1	29.1	29.1	6.0	6.1	6.1	6.1	85.9	86.3	86.9	86.4	5.1	5.1	5.2	5.1	4.9	6.9	7.2	7.1	7.1	6.9
					Bottom	25.1	25.1	25.0	25.1	29.2	29.3	29.3	29.3	5.9	5.9	5.9	5.9	84.6	84.5	84.2	84.4	5.2	5.3	5.3	5.3	7.4	7.2	7.5	7.4	7.4	
E8	0754-0809	19.0	W	0.7	Surface	24.9	24.9	24.8	24.9	29.2	29.1	29.1	29.1	6.2	6.1	6.2	6.1	88.2	87.2	87.7	87.7	4.1	4.2	4.1	4.1	6.0	6.2	6.1	6.1	6.8	
					Middle	25.0	25.0	25.0	25.0	29.2	29.2	29.2	29.2	6.1	6.1	6.1	6.1	87.0	87.6	87.1	87.2	5.1	5.1	5.0	5.1	4.9	7.2	7.0	7.0	7.1	6.8
					Bottom	25.1	25.1	25.1	25.1	29.3	29.3	29.3	29.3	6.0	6.0	5.9	6.0	85.2	85.3	84.5	85.0	5.3	5.4	5.4	5.4	7.4	7.3	7.3	7.3	7.3	
S1	0813-0827	9.4	W	0.6	Surface	24.9	24.9	24.9	24.9	29.2	29.2	29.1	29.2	6.1	6.0	6.1	6.1	86.9	86.0	85.6	86.2	4.4	4.4	4.4	4.4	6.5	6.4	6.4	6.4	6.8	
					Middle	25.0	25.0	25.0	25.0	29.2	29.1	29.1	29.1	5.9	6.0	5.9	5.9	84.5	85.2	84.3	84.7	4.9	5.0	5.0	5.0	4.8	6.8	6.9	6.9	6.9	6.8
					Bottom	25.1	25.1	25.1	25.1	29.2	29.3	29.3	29.3	5.9	5.8	5.8	5.8	83.6	83.3	83.0	83.3	5.1	5.2	5.1	5.1	7.2	7.0	7.1	7.1	7.1	
G1	0831-0846	12.0	W	0.6	Surface	24.9	24.9	24.9	24.9	29.1	29.1	29.1	29.1	6.1	6.1	6.1	6.1	87.5	87.0	86.7	87.1	4.6	4.7	4.7	4.7	6.6	6.6	6.7	6.6	6.8	
					Middle	25.0	25.0	25.0	25.0	29.1	29.2	29.2	29.2	6.0	5.9	6.0	6.0	85.3	84.5	85.0	84.9	4.7	4.7	4.6	4.7	4.8	6.5	6.9	6.4	6.6	6.8
					Bottom	25.1	25.1	25.0	25.1	29.3	29.3	29.2	29.3	5.9	5.9	5.9	5.9	84.7	84.5	84.6	84.6	5.0	5.0	5.0	5.0	6.9	7.2	7.1	7.1	7.1	
E7	0850-0905	12.8	W	0.5	Surface	24.9	25.0	25.0	25.0	29.1	29.2	29.2	29.2	6.1	6.1	6.1	6.1	86.6	87.3	87.6	87.2	4.8	4.7	4.8	4.8	6.8	6.4	6.7	6.6	7.2	
					Middle	25.0	25.0	25.0	25.0	29.1	29.1	29.1	29.1	6.1	6.2	6.2	6.2	87.2	87.7	88.3	87.7	5.5	5.4	5.4	5.4	5.3	7.4	7.4	7.2	7.3	7.2
					Bottom	25.1	25.1	25.1	25.1	29.2	29.2	29.2	29.2	6.1	6.0	6.1	6.1	86.5	85.8	86.7	86.3	5.9	5.8	5.7	5.8	5.8	7.9	7.6	7.7	7.7	
F1	0910-0925	12.4	W	0.6	Surface	24.9	24.9	24.9	24.9	29.1	29.1	29.2	29.1	6.1	6.0	6.0	6.1	87.0	85.9	86.2	86.4	4.2	4.2	4.2	4.2	6.1	6.2	6.2	6.2	7.0	
					Middle	25.0	25.0	25.1	25.0	29.2	29.2	29.2	29.2	5.9	6.0	5.9	5.9	84.7	85.5	84.3	84.8	5.6	5.7	5.7	5.7	5.2	7.4	7.4	7.6	7.5	7.0
					Bottom	25.0	25.0	25.0	25.0	29.3	29.3	29.3	29.3	5.9	5.9	6.0	6.0	84.2	84.7	85.7	84.9	5.7	5.8	5.8	5.8	5.8	7.5	7.6	7.4	7.5	
G3	0929-0943	14.0	W	0.6	Surface	24.9	24.9	25.0	24.9	29.2	29.1	29.1	29.1	6.0	6.0	6.0	6.0	85.9	86.0	85.6	85.8	4.4	4.4	4.5	4.4	6.3	6.6	6.4	6.4	6.9	
					Middle	25.0	25.0	25.0	25.0	29.3	29.2	29.3	29.3	5.9	5.8	5.9	5.9	83.9	83.0	84.2	83.7	4.7	4.7	4.7	4.7	5.0	6.5	6.6	6.8	6.6	6.9
					Bottom	25.1	25.1	25.1	25.1	29.3	29.2	29.3	29.3	5.8	5.7	5.7	5.7	82.3	81.9	81.6	81.9	5.8	5.7	5.8	5.8	5.8	7.8	7.6	7.7	7.7	
E9	0948-1003	19.0	W	0.5	Surface	24.9	24.9	24.9	24.9	29.0	29.0	29.1	29.0	6.1	6.1	6.2	6.1	87.6	87.2	88.0	87.6	4.6	4.7	4.7	4.7	4.8	6.4	6.5	6.7	6.5	6.7
					Middle	24.9	24.9	25.0	24.9	29.3	29.2	29.2	29.2	6.0	6.0	6.0	6.0	85.7	86.0	86.2	86.0	4.9	4.9	5.0	4.9	4.8	6.8	6.9	7.1	6.9	6.7
					Bottom	25.2	25.1	25.1	25.1	29.3	29.3	29.3	29.3	5.8	5.9	5.8	5.8	83.0	83.6	82.9	83.2	4.8	4.9	4.9	4.9	4.9	6.6	6.8	6.9	6.8	
S2	1007-1021	11.4	W	0.6	Surface	24.9	24.9	25.0	24.9	29.1	29.1	29.1	29.1	6.0	6.0	5.9	6.0	85.0	85.5	84.6	85.0	4.2	4.1	4.1	4.1	4.5	6.1	6.0	6.0	6.0	6.5
					Middle	25.0	25.0	25.0	25.0	29.2	29.2	29.2	29.2	6.0	5.9	5.9	5.9	85.0	84.5	84.2	84.6	4.3	4.4	4.4	4.3	4.5	6.2	6.4	6.4	6.3	6.5
					Bottom	25.1	25.1	25.1	25.1	29.3	29.3	29.3	29.3	5.7	5.7	5.7	5.7	81.6	81.0	81.9	81.5	5.0	5.1	4.9	5.0	5.0	6.8	7.0	7.2	7.0	
G2	1024-1038	14.0	W	0.8	Surface	25.0	25.0	25.0	25.0	29.1	29.0	29.0	29.0	5.9	6.0	6.0	6.0	84.6	85.9	85.7	85.4	4.1	4.0	4.0	4.0	4.2	6.0	6.2	6.0	6.1	6.2
					Middle	25.0	25.1	25.1	25.1	29.2	29.1	29.2	29.2	6.1	6.1	6.1	6.1	86.9	87.6	87.2	87.2	4.1	4.2	4.2	4.2	4.2	6.2	6.0	6.3	6.2	6.2
					Bottom	25.0	25.1	25.1	25.1	29.2	29.3	29.3	29.3	5.9	5.9	5.9	5.9	84.6	84.5	84.3	84.5	4.4	4.4	4.4	4.4	4.4	6.4	6.4	6.3	6.4	
S3	1042-1100	10.2	W	0.7	Surface	24.9	24.9	24.9	24.9	29.0	29.0	29.0	29.0	5.9	5.9	5.9	5.9	83.9	84.2	84.7	84.3	4.3	4.3	4.2	4.3	4.6	6.2	6.3	6.1	6.2	6.5
					Middle	25.0	25.0	25.0	25.0	29.2	29.2	29.2	29.2	5.9	5.8	5.9	5.9	83.6	82.9	84.0	83.5	4.5	4.5	4.6	4.5	4.6	6.4	6.6	6.5	6.5	6.5
					Bottom	25.1	25.0	25.1	25.1	29.1	29.2	29.3	29.3	5.8	5.9	5.8	5.8	83.3	83.7	82.9	83.3	5.0	5.1	5.1	5.1	5.1	6.9	7.0	6.8	6.9	6.5

Remark or Obsevation:

Note: * Average

** Depth Average

Date:	5-Nov-13
Tide:	Mid-Ebb
Weather:	Drizzle
Sea Conditions:	Small Wave

Zone A

Location	Sampling Time	Water Depth (m)	Current direction	Current speed ($m s^{-1}$)	Monitoring Depth	Temperaturre (°C)				Salinity (ppt)				DO (mg/l)				DO Saturation (%)				Turbidity (NTU)				Suspended Solids (mg/l)					
						1	2	3	Ave.*	1	2	3	Ave.*	1	2	3	Ave.*	1	2	3	Ave.*	1	2	3	Ave.*	D.A.**	1	2	3	Ave.*	D.A.**
C1	1130-1148	35.4	E	0.8	Surface	24.8	24.8	24.8	24.8	29.0	29.0	29.0	29.0	6.3	6.3	6.3	6.3	89.2	89.6	89.1	89.3	4.8	4.9	4.8	4.8	5.0	6.8	6.6	6.7	6.7	7.0
					Middle	25.0	25.0	25.0	25.0	29.1	29.1	29.1	29.1	6.2	6.2	6.2	6.2	88.3	87.9	88.1	88.1	4.7	4.7	4.8	4.8	5.0	6.7	6.6	6.9	6.7	7.0
					Bottom	25.1	25.1	25.2	25.1	29.2	29.2	29.2	29.2	6.0	6.1	6.0	6.1	86.2	86.6	86.3	86.4	5.5	5.5	5.6	5.5		7.4	7.5	7.6	7.5	
E8	1155-1212	19.2	E	0.4	Surface	24.9	24.9	24.9	24.9	29.0	29.0	29.0	29.0	6.4	6.3	6.3	6.3	90.8	90.4	90.2	90.5	4.6	4.6	4.6	4.6	5.0	6.4	6.3	6.6	6.4	6.7
					Middle	25.0	25.0	25.0	25.0	29.1	29.2	29.2	29.2	6.2	6.2	6.1	6.2	88.8	88.2	87.6	88.2	4.8	4.8	4.8	4.8	4.8	6.8	6.7	6.6	6.7	6.7
					Bottom	25.1	25.1	25.2	25.1	29.2	29.2	29.2	29.2	6.1	6.1	6.1	6.1	87.1	86.5	87.5	87.0	5.0	5.0	5.0	5.0		6.9	7.0	7.0	7.0	
S1	1217-1232	8.8	E	0.4	Surface	24.9	24.9	24.9	24.9	29.0	29.0	29.0	29.0	6.1	6.2	6.1	6.1	87.6	88.0	87.3	87.6	4.3	4.3	4.4	4.3		6.2	6.0	6.4	6.2	6.5
					Middle	25.0	25.0	25.0	25.0	29.1	29.1	29.1	29.1	6.0	5.9	5.9	6.0	85.3	84.8	84.7	84.9	4.7	4.8	4.8	4.8	4.7	6.4	6.3	6.5	6.4	6.5
					Bottom	25.1	25.2	25.2	25.2	29.2	29.2	29.3	29.2	5.9	5.9	6.0	5.9	84.2	84.8	85.2	84.7	5.1	5.1	5.1	5.1		6.8	7.1	7.0	7.0	
G1	1240-1256	10.8	E	0.3	Surface	24.9	24.8	24.8	24.8	29.1	29.1	29.1	29.1	6.2	6.2	6.2	6.2	88.6	89.0	88.3	88.6	4.4	4.4	4.4	4.4		6.2	6.4	6.2	6.3	6.5
					Middle	25.0	25.0	25.0	25.0	29.2	29.2	29.1	29.2	6.0	6.1	6.0	6.1	86.2	86.8	86.2	86.4	4.5	4.4	4.5	4.5	4.5	6.4	6.3	6.5	6.4	6.5
					Bottom	25.1	25.1	25.2	25.1	29.2	29.2	29.2	29.2	6.0	6.0	5.9	6.0	85.2	85.5	84.6	85.1	4.8	4.7	4.8	4.8		6.8	6.6	6.7	6.7	
E7	1303-1319	11.8	E	0.4	Surface	24.9	24.9	24.8	24.9	29.1	29.1	29.1	29.1	6.3	6.3	6.3	6.3	89.9	89.2	89.6	89.6	4.6	4.5	4.5	4.5	4.5	6.4	6.5	6.5	6.5	6.6
					Middle	25.1	25.1	25.1	25.1	29.2	29.2	29.2	29.2	6.1	6.0	6.0	6.0	86.6	86.2	85.9	86.2	4.8	4.9	5.0	4.9	4.7	6.4	6.8	6.9	6.7	6.7
					Bottom	25.2	25.2	25.2	25.2	29.2	29.2	29.2	29.2	6.0	5.9	5.9	6.0	85.3	84.8	84.6	84.9	4.7	4.8	4.8	4.8		6.6	6.7	6.7	6.7	
F1	1329-1344	11.2	E	0.3	Surface	24.9	25.0	25.0	25.0	29.1	29.0	29.1	29.1	6.3	6.3	6.2	6.3	89.1	89.6	89.0	89.2	4.0	3.9	4.0	4.0		6.0	5.8	6.0	5.9	5.9
					Middle	25.1	25.2	25.2	25.2	29.2	29.1	29.1	29.1	6.1	6.2	6.2	6.2	87.5	87.9	88.3	87.9	3.8	3.8	3.9	3.8	4.0	5.6	5.8	5.9	5.8	5.9
					Bottom	25.1	25.2	25.2	25.2	29.3	29.2	29.2	29.2	6.0	6.1	6.0	6.0	85.9	86.3	85.5	85.9	4.0	4.1	4.1	4.1		6.0	6.3	6.1	6.1	
G3	1349-1405	13.8	E	0.5	Surface	25.0	25.0	25.1	25.0	29.1	29.1	29.0	29.1	6.4	6.4	6.3	6.4	90.8	91.1	90.4	90.8	4.0	4.1	4.1	4.1		6.0	6.1	6.0	6.0	6.3
					Middle	25.2	25.2	25.2	25.2	29.2	29.2	29.1	29.2	6.1	6.1	6.0	6.1	86.9	86.3	85.8	86.3	4.6	4.5	4.6	4.5	4.4	6.6	6.4	6.4	6.5	6.3
					Bottom	25.2	25.2	25.2	25.2	29.3	29.3	29.2	29.3	6.0	5.9	5.9	5.9	84.9	84.3	84.6	84.6	4.6	4.7	4.6	4.6		6.2	6.4	6.5	6.4	
E9	1415-1431	18.2	E	0.3	Surface	24.9	25.0	25.0	25.0	29.1	29.1	29.1	29.1	6.3	6.3	6.3	6.3	90.0	89.4	89.7	89.7	4.1	4.1	4.2	4.1		6.2	6.0	6.0	6.1	6.1
					Middle	25.1	25.2	25.2	25.2	29.2	29.2	29.2	29.2	6.1	6.1	6.1	6.1	87.0	86.6	87.3	87.0	4.1	4.1	4.1	4.1	4.2	5.8	5.9	6.2	6.0	6.1
					Bottom	25.2	25.1	25.2	25.2	29.3	29.3	29.3	29.3	6.0	6.0	6.0	6.0	85.8	86.1	85.5	85.8	4.3	4.4	4.4	4.4		6.2	6.4	6.4	6.3	6.3
S2	1437-1452	9.8	E	0.3	Surface	25.0	25.0	25.0	25.0	29.1	29.1	29.1	29.1	6.1	6.1	6.1	6.1	87.1	86.7	87.6	87.1	4.7	4.7	4.8	4.7		6.8	6.6	6.5	6.6	
					Middle	25.2	25.1	25.1	25.1	29.2	29.2	29.2	29.2	5.9	5.9	6.0	5.9	84.5	84.3	85.3	84.7	5.1	5.1	5.1	5.1	5.0	7.0	6.9	7.0	7.0	6.9
					Bottom	25.2	25.2	25.1	25.2	29.2	29.3	29.3	29.3	6.0	5.9	5.9	5.9	85.2	84.8	84.5	84.8	5.1	5.2	5.1	5.1		7.1	7.2	7.0	7.1	
G2	1457-1511	12.6	E	0.4	Surface	25.0	24.9	25.0	25.0	29.1	29.1	29.1	29.1	6.0	6.0	6.1	6.0	86.1	85.8	86.7	86.2	4.5	4.6	4.7	4.6		6.4	6.3	6.5	6.4	
					Middle	25.2	25.2	25.1	25.2	29.2	29.1	29.2	29.2	6.0	5.9	5.9	5.9	85.3	84.8	84.5	84.9	5.2	5.2	5.2	5.2	5.0	6.0	6.2	6.3	6.2	6.5
					Bottom	25.2	25.1	25.2	25.2	29.3	29.3	29.2	29.3	5.9	5.9	6.0	5.9	84.2	84.8	85.3	84.8	5.2	5.1	5.1	5.1		7.1	6.9	6.8	6.9	
S3	1516-1530	9.8	E	0.3	Surface	25.0	25.0	24.9	25.0	29.1	29.1	29.1	29.1	6.2	6.2	6.1	6.2	87.7	88.1	87.3	87.7	4.6	4.7	4.7	4.7		6.6	6.5	6.3	6.5	6.9
					Middle	25.2	25.1	25.2	25.2	29.2	29.2	29.2	29.2	6.0	6.1	6.1	6.1	85.9	86.3	86.9	86.4	5.0	5.0	4.9	5.0	5.0	6.9	6.7	7.0	6.9	6.9
					Bottom	25.2	25.2	25.2	25.2	29.3	29.4	29.4	29.4	5.9	5.9	5.9	5.9	84.1	83.7	84.2	84.0	5.3	5.3	5.3	5.3		7.2	7.3	7.2	7.2	6.9

Remark or Obsevation:

Note: * Aver.

** Depth Average

Date:	7-Nov-13
Tide:	Mid-Flood
Weather:	Cloudy
Sea Conditions:	Small Wave
Zone A	

Location	Sampling Time	Water Depth (m)	Current direction	Current speed ($m s^{-1}$)	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.**
C1	0800-0816	33.8	W	0.7	Surface	24.8	24.8	24.8	28.8	28.9	28.9	6.3	6.3	6.3	89.3	89.7	89.5	4.4	4.4	4.4	5.0	6.2	6.4	6.3	6.9
					Middle	24.8	24.7	24.8	29.1	29.2	29.2	6.1	6.2	6.1	87.2	87.5	87.4	5.2	5.2	5.2	5.0	7.0	7.2	7.1	6.9
					Bottom	24.9	24.9	24.9	29.4	29.4	29.4	5.8	5.8	5.8	82.0	82.4	82.2	5.6	5.5	5.5	5.0	7.4	7.3	7.4	6.9
E8	0821-0837	19.2	W	0.5	Surface	24.8	24.8	24.8	28.9	28.9	28.9	6.2	6.2	6.2	88.4	88.7	88.6	4.1	4.1	4.1	4.8	6.0	6.2	6.1	6.7
					Middle	24.9	24.8	24.9	29.1	29.1	29.1	6.2	6.1	6.1	87.6	87.1	87.4	5.1	5.1	5.1	4.8	6.9	6.8	6.9	6.7
					Bottom	24.9	25.0	25.0	29.3	29.2	29.3	5.9	5.9	5.9	83.8	84.1	84.0	5.3	5.3	5.3	5.0	7.0	7.3	7.2	6.7
S1	0841-0857	9.2	W	0.4	Surface	24.8	24.8	24.8	29.0	28.9	29.0	6.2	6.2	6.2	87.9	87.7	87.8	4.5	4.5	4.5	4.8	6.4	6.3	6.4	6.7
					Middle	24.7	24.8	24.8	29.0	29.0	29.0	6.1	6.1	6.1	86.8	86.4	86.6	4.9	4.9	4.9	4.8	6.7	6.9	6.8	6.7
					Bottom	24.9	24.9	24.9	29.2	29.2	29.2	5.9	5.9	5.9	84.4	84.0	84.2	5.1	5.1	5.1	5.0	7.0	7.1	7.1	6.7
G1	0904-0920	11.4	W	0.4	Surface	24.8	24.8	24.8	29.0	29.0	29.0	6.3	6.3	6.3	88.9	89.2	89.1	4.6	4.6	4.6	4.8	6.5	6.6	6.6	6.8
					Middle	24.8	24.9	24.9	29.0	29.1	29.1	6.1	6.0	6.0	86.2	85.8	86.0	4.7	4.8	4.7	4.8	6.8	6.7	6.8	6.8
					Bottom	24.9	24.8	24.9	29.1	29.2	29.2	6.0	6.0	6.0	85.1	84.7	84.9	5.0	5.0	5.0	5.0	7.0	6.9	7.0	6.8
E7	0927-0944	12.6	W	0.4	Surface	24.8	24.9	24.9	28.9	28.9	28.9	6.2	6.2	6.2	87.7	88.0	87.9	4.6	4.7	4.6	5.1	6.4	6.5	6.5	7.0
					Middle	24.8	24.8	24.8	29.0	29.0	29.0	6.1	6.1	6.1	86.9	86.4	86.7	5.0	5.1	5.0	5.1	6.8	7.0	6.9	7.0
					Bottom	24.7	24.7	24.7	29.1	29.2	29.2	5.9	5.9	5.9	84.5	84.2	84.4	5.5	5.6	5.6	5.6	7.6	7.5	7.6	7.0
F1	0954-1010	11.8	W	0.6	Surface	24.9	24.9	24.9	28.9	29.0	29.0	6.2	6.2	6.2	88.7	88.4	88.6	4.3	4.3	4.3	4.8	6.0	6.2	6.1	6.7
					Middle	24.9	24.8	24.9	29.0	29.1	29.1	6.1	6.1	6.1	86.7	87.4	87.1	4.7	4.6	4.7	4.8	6.5	6.4	6.5	6.7
					Bottom	24.8	24.7	24.8	29.1	29.2	29.2	5.9	5.9	5.9	83.7	84.1	83.9	5.5	5.5	5.5	5.5	7.4	7.5	7.5	7.5
G3	1014-1030	13.6	W	0.6	Surface	24.8	24.9	24.9	28.7	28.8	28.8	6.3	6.3	6.3	89.4	88.9	89.2	4.2	4.3	4.2	4.8	6.2	6.3	6.3	6.7
					Middle	24.8	24.8	24.8	28.9	29.0	29.0	6.0	6.0	6.0	85.5	85.8	85.7	4.6	4.6	4.6	4.8	6.5	6.4	6.5	6.7
					Bottom	24.8	24.9	24.9	29.1	29.2	29.2	5.8	5.8	5.8	83.1	82.8	83.0	5.4	5.5	5.5	5.5	7.2	7.3	7.3	6.7
E9	1038-1055	18.4	W	0.5	Surface	24.8	24.9	24.9	28.9	29.0	29.0	6.3	6.3	6.3	89.5	89.8	89.7	4.6	4.5	4.6	5.0	6.4	6.5	6.5	6.9
					Middle	24.8	24.7	24.8	29.2	29.3	29.3	6.1	6.1	6.1	86.8	87.4	87.1	5.0	5.1	5.0	5.0	7.0	6.9	7.0	6.9
					Bottom	24.8	24.7	24.8	29.4	29.3	29.4	5.9	5.9	5.9	84.4	83.8	84.1	5.4	5.4	5.4	5.4	7.1	7.2	7.2	6.9
S2	1102-1118	10.6	W	0.5	Surface	24.8	24.8	24.8	28.9	29.0	29.0	6.2	6.3	6.3	88.8	89.2	89.0	4.3	4.3	4.3	4.4	6.2	6.3	6.3	6.4
					Middle	24.8	24.8	24.8	29.0	29.1	29.1	6.2	6.2	6.2	88.2	88.5	88.4	4.2	4.2	4.2	4.4	6.0	6.2	6.1	6.4
					Bottom	24.8	24.8	24.8	29.1	29.2	29.2	6.1	6.1	6.1	87.2	86.8	87.0	4.8	4.9	4.8	4.8	6.8	6.7	6.8	6.4
G2	1123-1140	12.4	W	0.5	Surface	24.9	24.8	24.9	29.0	28.9	29.0	6.2	6.2	6.2	88.4	87.9	88.2	4.2	4.2	4.2	4.5	6.2	6.0	6.1	6.5
					Middle	24.9	24.8	24.9	29.1	29.1	29.1	6.1	6.0	6.1	86.2	85.9	86.1	4.4	4.5	4.4	4.5	6.4	6.5	6.5	6.5
					Bottom	24.8	24.8	24.8	29.1	29.2	29.2	5.9	5.9	5.9	83.5	84.0	83.8	4.7	4.8	4.7	4.7	6.9	6.8	6.9	6.5
S3	1145-1200	9.6	W	0.4	Surface	24.9	24.8	24.9	28.8	28.8	28.8	6.1	6.1	6.1	86.1	86.5	86.3	4.3	4.3	4.3	4.4	6.2	6.3	6.3	6.4
					Middle	24.8	24.8	24.8	29.0	29.0	29.0	6.0	6.0	6.0	85.5	85.4	85.5	4.1	4.1	4.1	4.4	6.0	6.2	6.1	6.4
					Bottom	24.8	24.7	24.8	29.2	29.2	29.2	5.9	5.9	5.9	84.1	83.9	84.0	4.7	4.7	4.7	4.7	6.8	6.7	6.8	6.4

Remark or Observation:

Note: * Average

** Depth Average

Date:	7-Nov-13
Tide:	Mid-Ebb
Weather:	Cloudy
Sea Conditions:	Small Wave

Zone A

Location	Sampling Time	Water Depth (m)	Current direction	Current speed ($m s^{-1}$)	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.**
C1	1310-1314	33.4	E	0.7	Surface	24.9	24.9	24.9	28.8	28.9	28.9	6.2	6.3	6.2	88.5	89.0	88.8	4.4	4.5	4.5	5.1	6.4	6.2	6.3	7.0
					Middle	24.8	24.8	24.8	29.1	29.2	29.2	6.1	6.1	6.1	86.4	86.7	86.6	5.3	5.2	5.3		7.0	7.2	7.1	
					Bottom	24.9	25.0	25.0	29.4	29.4	29.4	5.8	5.8	5.8	82.2	82.5	82.4	5.5	5.4	5.5		7.5	7.4	7.5	
E8	1319-1333	18.6	E	0.4	Surface	24.9	25.0	25.0	28.9	29.0	29.0	6.2	6.2	6.2	87.5	87.9	87.7	4.1	4.2	4.2	4.9	6.2	6.1	6.2	6.8
					Middle	25.0	24.9	25.0	29.1	29.0	29.1	6.1	6.1	6.1	86.9	86.3	86.6	5.2	5.1	5.2		6.9	7.1	7.0	
					Bottom	25.1	25.1	25.1	29.2	29.2	29.2	5.8	5.9	5.9	83.1	83.4	83.3	5.3	5.3	5.3		7.3	7.0	7.2	
S1	1338-1352	8.8	E	0.3	Surface	24.9	24.9	24.9	29.1	29.0	29.1	6.1	6.1	6.1	87.2	86.9	87.1	4.6	4.5	4.6	4.9	6.3	6.6	6.5	6.8
					Middle	24.9	25.0	25.0	29.1	29.0	29.1	6.1	6.0	6.0	86.2	85.5	85.9	4.9	5.0	4.9		7.0	6.9	7.0	
					Bottom	25.0	25.0	25.0	29.3	29.2	29.3	5.9	5.8	5.9	83.5	83.1	83.3	5.1	5.2	5.1		7.0	7.2	7.1	
G1	1357-1411	11.2	E	0.3	Surface	25.0	24.9	25.0	29.1	29.0	29.1	6.2	6.2	6.2	88.2	88.4	88.3	4.6	4.7	4.7	4.8	6.4	6.6	6.5	6.7
					Middle	25.0	25.1	25.1	29.2	29.2	29.2	6.0	6.0	6.0	85.4	85.0	85.2	4.8	4.8	4.8		6.7	6.8	6.8	
					Bottom	25.0	24.9	25.0	29.3	29.3	29.3	5.9	5.9	5.9	84.3	84.0	84.2	5.0	5.1	5.1		6.9	6.8	6.9	
E7	1416-1430	12.2	E	0.3	Surface	24.9	24.9	24.9	28.9	28.9	28.9	6.1	6.1	6.1	87.0	87.3	87.2	4.7	4.7	4.7	5.1	6.6	6.7	6.7	7.0
					Middle	24.8	24.9	24.9	28.9	29.0	29.0	6.1	6.0	6.0	86.2	85.5	85.9	5.0	5.1	5.1		7.0	6.9	7.0	
					Bottom	24.8	24.8	24.8	29.2	29.1	29.2	5.8	5.8	5.8	82.4	82.1	82.3	5.6	5.7	5.6		7.4	7.5	7.5	
F1	1435-1449	11.4	E	0.5	Surface	25.0	25.0	25.0	28.8	28.9	28.9	6.2	6.2	6.2	87.9	87.5	87.7	4.3	4.4	4.4	4.9	6.2	6.2	6.2	6.8
					Middle	24.9	25.0	25.0	28.9	29.0	29.0	6.0	6.1	6.1	85.6	86.0	85.8	4.8	4.7	4.7		6.6	6.8	6.7	
					Bottom	24.8	24.8	24.8	29.1	29.2	29.2	5.8	5.9	5.8	82.9	83.4	83.2	5.5	5.6	5.6		7.4	7.5	7.5	
G3	1455-1509	13.2	E	0.5	Surface	24.9	24.9	24.9	28.9	28.9	28.9	6.2	6.2	6.2	88.5	88.1	88.3	4.3	4.3	4.3	4.8	6.2	6.2	6.2	6.6
					Middle	24.8	24.8	24.8	29.0	29.1	29.1	6.0	6.0	6.0	84.8	85.1	85.0	4.7	4.6	4.6		6.4	6.3	6.4	
					Bottom	24.7	24.8	24.8	29.2	29.3	29.3	5.8	5.8	5.8	82.8	82.2	82.5	5.5	5.6	5.5		7.2	7.3	7.3	
E9	1514-1528	17.8	E	0.4	Surface	24.9	24.8	24.9	28.9	28.8	28.9	6.2	6.3	6.3	88.8	89.0	88.9	4.6	4.6	4.6	5.1	6.5	6.6	6.6	6.9
					Middle	24.8	24.8	24.8	28.9	29.0	29.0	6.1	6.1	6.1	86.1	86.7	86.4	5.1	5.1	5.1		6.9	6.9	6.9	
					Bottom	24.7	24.7	24.7	29.1	29.1	29.1	5.8	5.9	5.9	83.2	83.7	83.5	5.4	5.5	5.5		7.2	7.5	7.4	
S2	1533-1547	10.4	E	0.5	Surface	24.9	24.8	24.9	29.0	29.0	29.0	6.2	6.2	6.2	88.0	88.2	88.1	4.4	4.4	4.4	4.5	6.4	6.2	6.3	6.4
					Middle	24.7	24.8	24.8	29.0	29.0	29.0	6.2	6.2	6.2	87.5	87.8	87.7	4.2	4.3	4.2		6.0	6.1	6.1	
					Bottom	24.8	24.8	24.8	29.1	29.2	29.2	6.1	6.1	6.1	86.6	86.2	86.4	4.8	4.9	4.9		6.7	6.8	6.8	
G2	1552-1606	11.8	E	0.4	Surface	24.9	24.9	24.9	29.0	28.9	29.0	6.2	6.1	6.1	87.6	87.2	87.4	4.3	4.3	4.3	4.5	6.0	6.2	6.1	6.5
					Middle	24.8	24.7	24.8	29.0	29.0	29.0	6.0	6.1	6.0	85.3	86.7	86.0	4.5	4.5	4.5		6.4	6.6	6.5	
					Bottom	24.7	24.7	24.7	29.1	29.1	29.1	5.8	5.9	5.8	82.8	83.3	83.1	4.8	5.0	4.9		6.7	6.9	6.8	
S3	1620-1640	9.4	E	0.3	Surface	24.9	24.8	24.9	28.9	28.8	28.9	6.0	6.0	6.0	85.4	85.8	85.6	4.4	4.4	4.4	4.4	6.2	6.4	6.3	6.4
					Middle	24.8	24.8	24.8	29.0	29.0	29.0	6.0	6.0	6.0	84.8	84.6	84.7	4.1	4.2	4.2		6.0	6.2	6.1	
					Bottom	24.8	24.7	24.8	29.2	29.2	29.2	5.9	5.9	5.9	83.4	83.3	83.4	4.8	4.8	4.8		6.7	6.8	6.8	

Remark or Observation:

Note: * Average

** Depth Average

Date:	9-Nov-13
Tide:	Mid-Flood
Weather:	Fine
Sea Conditions:	Small Wave

Zone A

Location	Sampling Time	Water Depth (m)	Current direction	Current speed ($m s^{-1}$)	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.**
C1	1030-1050	36.8	W	0.5	Surface	25.4	25.3	25.4	26.3	26.3	26.3	6.3	6.3	6.3	90.2	89.7	90.0	5.1	5.0	5.0		7.0	6.9	7.0	
					Middle	25.2	25.2	25.2	26.9	26.8	26.9	6.1	6.0	6.1	86.5	86.1	86.3	4.8	4.9	4.9	4.9	6.7	6.6	6.7	6.8
					Bottom	25.2	25.1	25.2	27.0	27.1	27.1	5.9	5.9	5.9	84.7	84.1	84.4	4.7	4.6	4.7		6.5	6.8	6.7	
E8	1058-1115	19.8	W	0.6	Surface	25.3	25.3	25.3	26.4	26.3	26.4	6.5	6.5	6.5	91.8	92.1	92.0	4.4	4.4	4.4		6.2	6.4	6.3	
					Middle	25.2	25.2	25.2	26.9	26.9	26.9	6.1	6.1	6.1	87.2	86.6	86.9	4.9	4.9	4.9	4.7	6.9	6.7	6.8	6.6
					Bottom	25.1	25.1	25.1	27.0	27.0	27.0	5.9	6.0	5.9	84.3	84.7	84.5	4.8	4.7	4.7		6.8	6.6	6.7	
S1	1121-1137	10.2	W	0.3	Surface	25.4	25.4	25.4	26.4	26.4	26.4	6.3	6.3	6.3	89.5	90.1	89.8	4.5	4.6	4.6		6.4	6.3	6.4	
					Middle	25.3	25.2	25.3	26.9	26.8	26.9	5.9	5.9	5.9	84.6	84.0	84.3	4.7	4.7	4.7	4.7	6.5	6.6	6.6	6.6
					Bottom	25.2	25.2	25.2	27.1	27.1	27.1	5.9	5.8	5.9	83.8	83.2	83.5	4.8	4.9	4.9		6.8	6.8	6.8	
G1	1143-1158	11.4	W	0.4	Surface	25.4	25.4	25.4	26.4	26.3	26.4	6.4	6.4	6.4	90.8	90.4	90.6	4.6	4.6	4.6		6.5	6.4	6.5	
					Middle	25.3	25.3	25.3	26.9	26.9	26.9	6.0	6.0	6.0	85.0	85.3	85.2	4.8	4.7	4.8	4.7	6.8	6.7	6.8	6.6
					Bottom	25.2	25.2	25.2	27.0	27.1	27.1	5.7	5.8	5.8	81.7	82.3	82.0	4.8	4.8	4.8		6.8	6.6	6.7	
E7	1206-1222	12.6	W	0.3	Surface	25.4	25.4	25.4	26.4	26.5	26.5	6.4	6.4	6.4	91.2	90.9	91.1	4.2	4.1	4.1		6.0	6.2	6.1	
					Middle	25.3	25.3	25.3	26.8	26.9	26.9	6.1	6.2	6.1	87.1	87.5	87.3	4.6	4.6	4.6	4.5	6.4	6.5	6.5	6.4
					Bottom	25.2	25.2	25.2	27.1	27.0	27.1	5.7	5.7	5.7	81.8	81.2	81.5	4.8	4.8	4.8		6.6	6.7	6.7	
F1	1227-1242	11.8	W	0.4	Surface	25.4	25.3	25.4	26.5	26.5	26.5	6.6	6.5	6.6	93.5	93.1	93.3	4.4	4.4	4.4		6.3	6.2	6.3	
					Middle	25.3	25.2	25.3	27.0	27.0	27.0	6.0	6.0	6.0	86.0	85.6	85.8	4.4	4.5	4.5	4.6	6.4	6.4	6.4	6.5
					Bottom	25.2	25.1	25.2	27.1	27.1	27.1	5.9	5.9	5.9	84.5	84.1	84.3	4.8	4.9	4.8		6.8	6.6	6.7	
G3	1249-1304	15.2	W	0.4	Surface	25.4	25.4	25.4	26.5	26.4	26.5	6.5	6.4	6.5	92.2	91.7	92.0	4.5	4.5	4.5		6.4	6.3	6.4	
					Middle	25.2	25.2	25.2	27.0	27.0	27.0	6.1	6.1	6.1	86.7	86.2	86.5	4.8	4.8	4.8	4.7	6.7	6.8	6.8	6.6
					Bottom	25.1	25.1	25.1	27.1	27.2	27.2	5.8	5.8	5.8	82.7	82.0	82.4	4.7	4.7	4.7		6.6	6.8	6.7	
E9	1310-1325	18.8	W	0.5	Surface	25.4	25.4	25.4	26.5	26.5	26.5	6.4	6.3	6.4	90.7	90.4	90.6	4.5	4.6	4.5		6.3	6.4	6.4	
					Middle	25.3	25.2	25.3	27.0	26.9	27.0	6.0	6.0	6.0	85.2	84.7	85.0	4.6	4.6	4.6	4.6	6.6	6.5	6.6	6.5
					Bottom	25.2	25.1	25.2	27.2	27.2	27.2	5.8	5.8	5.8	82.8	82.4	82.6	4.5	4.6	4.5		6.4	6.5	6.5	
S2	1330-1345	10.6	W	0.4	Surface	25.4	25.4	25.4	26.5	26.5	26.5	6.4	6.3	6.4	90.8	90.2	90.5	4.8	4.9	4.8		6.8	6.7	6.8	
					Middle	25.3	25.2	25.3	27.0	27.0	27.0	5.9	5.9	5.9	84.4	83.9	84.2	5.0	5.1	5.1	5.0	6.9	6.8	6.9	6.8
					Bottom	25.1	25.2	25.2	27.1	27.1	27.1	6.0	6.0	6.0	84.8	85.2	85.0	5.0	4.9	5.0		7.0	6.8	6.9	
G2	1350-1406	13.2	W	0.4	Surface	25.4	25.4	25.4	26.5	26.4	26.5	6.4	6.4	6.4	91.2	91.7	91.5	4.9	5.0	5.0		6.9	7.1	7.0	
					Middle	25.2	25.2	25.2	26.9	27.0	27.0	6.0	5.9	6.0	85.2	84.6	84.9	5.1	5.1	5.1	5.0	7.1	6.9	7.0	7.0
					Bottom	25.2	25.2	25.2	27.2	27.1	27.2	5.9	5.9	5.9	84.1	84.5	84.3	5.0	5.1	5.1		6.8	7.0	6.9	
S3	1413-1430	10.8	W	0.3	Surface	25.4	25.4	25.4	26.5	26.5	26.5	6.3	6.2	6.3	89.2	88.8	89.0	4.8	4.8	4.8		6.8	6.7	6.8	
					Middle	25.2	25.2	25.2	27.0	27.0	27.0	6.0	6.0	6.0	85.7	86.0	85.9	4.9	4.9	4.9	4.9	6.9	6.8	6.9	6.9
					Bottom	25.1	25.1	25.1	27.2	27.2	27.2	5.8	5.9	5.9	83.2	83.7	83.5	5.1	5.0	5.0		7.0	7.1	7.1	

Remark or Observation:

Note: * Average

** Depth Average

Date:	9-Nov-13
Tide:	Mid-Ebb
Weather:	Fine
Sea Conditions:	Small Wave

Zone A

Location	Sampling Time	Water Depth (m)	Current direction	Current speed (ms ⁻¹)	Monitoring Depth	Temperaturre (°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.**
C1	1530-1542	36.5	W	0.5	Surface	25.4	25.5	25.5	26.4	26.4	26.4	6.3	6.2	6.2	88.9	88.0	88.5	5.1	5.1	5.1		7.0	7.2	7.1	
					Middle	25.4	25.4	25.4	26.8	26.9	26.9	6.0	6.0	6.0	84.9	85.2	85.1	4.9	4.9	4.9	4.9	6.9	6.9	6.9	6.9
					Bottom	25.2	25.3	25.3	27.0	27.1	27.1	5.8	5.8	5.8	83.2	82.9	83.1	4.8	4.8	4.8		6.7	6.8	6.8	
E8	1540-1558	19.6	W	0.4	Surface	25.5	25.5	25.5	26.4	26.5	26.5	6.3	6.3	6.3	89.9	90.2	90.1	4.5	4.5	4.5		6.4	6.2	6.3	
					Middle	25.4	25.3	25.4	26.9	26.8	26.9	6.0	6.0	6.0	86.1	85.6	85.9	5.0	5.0	5.0	4.8	6.9	7.0	7.0	6.7
					Bottom	25.2	25.1	25.2	27.0	27.0	27.0	5.9	5.9	5.9	83.6	83.3	83.5	4.8	4.8	4.8		6.8	6.8	6.8	
S1	1602-1614	10.0	W	0.4	Surface	25.6	25.5	25.6	26.3	26.4	26.4	6.1	6.1	6.1	86.9	87.3	87.1	4.6	4.6	4.6		6.4	6.6	6.5	
					Middle	25.4	25.4	25.4	26.8	26.8	26.8	6.0	6.1	6.0	85.4	86.4	85.9	4.8	4.8	4.8	4.8	6.8	6.9	6.9	6.8
					Bottom	25.1	25.2	25.2	27.1	27.0	27.1	5.7	5.7	5.7	81.6	81.2	81.4	5.0	5.0	5.0		7.0	7.1	7.1	
G1	1618-1630	11.1	W	0.3	Surface	25.5	25.4	25.5	26.4	26.5	26.5	6.3	6.3	6.3	89.4	89.7	89.6	4.8	4.8	4.8		6.4	6.5	6.5	
					Middle	25.3	25.4	25.4	26.8	26.9	26.9	5.8	5.9	5.9	83.2	83.6	83.4	4.8	4.9	4.8	4.8	6.8	6.7	6.8	6.6
					Bottom	25.2	25.2	25.2	27.1	27.1	27.1	5.6	5.6	5.6	80.0	80.3	80.2	4.8	4.8	4.8		6.6	6.5	6.6	
E7	1634-1646	12.3	W	0.3	Surface	25.5	25.4	25.5	26.5	26.5	26.5	6.3	6.3	6.3	89.7	89.8	89.8	4.3	4.3	4.3		6.2	6.1	6.2	
					Middle	25.4	25.3	25.4	26.8	26.9	26.9	6.0	6.0	6.0	85.0	85.9	85.5	4.7	4.7	4.7	4.6	6.8	6.7	6.8	6.6
					Bottom	25.2	25.2	25.2	27.0	27.1	27.1	5.6	5.6	5.6	80.2	79.7	80.0	4.8	4.9	4.8		6.8	6.9	6.9	
F1	1650-1702	11.6	W	0.4	Surface	25.4	25.4	25.4	26.4	26.5	26.5	6.5	6.4	6.5	91.9	91.6	91.8	4.5	4.5	4.5		6.3	6.4	6.4	
					Middle	25.3	25.4	25.4	26.9	26.9	26.9	5.9	5.9	5.9	84.6	84.4	84.5	4.6	4.6	4.6	4.7	6.5	6.6	6.6	6.6
					Bottom	25.2	25.1	25.2	27.1	27.0	27.1	5.8	5.9	5.9	83.2	83.4	83.3	5.0	5.0	5.0		7.0	6.9	7.0	
G3	1706-1718	15.0	W	0.4	Surface	25.3	25.4	25.4	26.5	26.4	26.5	6.4	6.4	6.4	90.6	90.3	90.5	4.5	4.6	4.5		6.2	6.3	6.3	
					Middle	25.3	25.3	25.3	27.0	26.9	27.0	5.9	5.9	5.9	84.8	84.2	84.5	4.6	4.6	4.6	4.7	6.5	6.6	6.6	6.5
					Bottom	25.2	25.1	25.2	27.1	27.1	27.1	5.8	5.8	5.8	82.7	82.5	82.6	4.8	4.9	4.9		6.7	6.7	6.7	
E9	1722-1734	18.5	W	0.5	Surface	25.4	25.3	25.4	26.4	26.5	26.5	6.3	6.3	6.3	89.0	89.4	89.2	4.7	4.7	4.7		6.6	6.4	6.5	
					Middle	25.3	25.2	25.3	26.9	26.8	26.9	5.9	5.9	5.9	83.6	83.4	83.5	4.7	4.7	4.7	4.7	6.5	6.8	6.7	6.6
					Bottom	25.1	25.2	25.2	27.0	27.1	27.1	5.7	5.7	5.7	81.6	81.1	81.4	4.6	4.7	4.7		6.7	6.5	6.6	
S2	1738-1750	10.3	W	0.4	Surface	25.4	25.4	25.4	26.4	26.5	26.5	6.3	6.3	6.3	89.4	89.7	89.6	4.9	5.0	4.9		6.9	6.9	6.9	
					Middle	25.3	25.2	25.3	26.8	26.8	26.8	5.9	5.9	5.9	83.9	83.6	83.8	5.1	5.1	5.1	5.0	7.0	7.2	7.1	7.0
					Bottom	25.1	25.1	25.1	27.0	27.1	27.1	5.8	5.8	5.8	82.9	82.4	82.7	5.0	5.0	5.0		6.9	6.8	6.9	
G2	1754-1806	12.9	W	0.3	Surface	25.5	25.4	25.5	26.5	26.4	26.5	6.4	6.4	6.4	90.6	90.3	90.5	4.5	4.6	4.5		6.4	6.2	6.3	
					Middle	25.3	25.3	25.3	26.8	26.9	26.9	5.7	5.8	5.7	81.7	82.0	81.9	5.2	5.2	5.2	5.0	6.5	6.3	6.4	6.6
					Bottom	25.2	25.1	25.2	27.0	27.0	27.0	5.9	5.9	5.9	83.6	83.3	83.5	5.1	5.1	5.1		7.1	7.3	7.2	
S3	1810-1820	10.6	W	0.4	Surface	25.4	25.5	25.5	26.5	26.5	26.5	6.2	6.2	6.2	87.7	88.0	87.9	4.9	5.0	5.0		6.9	6.8	6.9	
					Middle	25.3	25.2	25.3	26.9	26.8	26.9	5.9	6.0	5.9	84.4	84.8	84.6	5.1	5.1	5.1	5.1	7.2	7.0	7.1	7.1
					Bottom	25.1	25.1	25.1	27.1	27.0	27.1	5.7	5.7	5.7	81.6	81.2	81.4	5.2	5.3	5.3		7.3	7.4	7.4	

Remark or Obsevation:

Note: * Average

** Depth Average