

Annex B1 QA/QC Results of Laboratory Analysis of Total Suspended Solids (Zone A)

Sampling Date	QC Sample	Sample Duplicate		Sample Spike	
	% Recovery *	Sample ID	% Error #	Sample ID	% Recovery @
12/10/2012	92.1	C1-S1(0700)	2.99	G1-S2 (0700)	100.0
	104.3	G1-M1(0700)	2.90	G3-M2 (0700)	102.1
	96.8	G3-B1 (0700)	0.00	G2-B2(0700)	98.0
	96.9	S3-S1 (0700)	2.67	S3-B2 (0700)	98.0
	103.5	C1-S1(1100)	2.90	G1-S2 (1100)	97.9
	102.5	G1-M1(1100)	2.82	G3-M2 (1100)	92.5
	95.2	G3-B1 (1100)	0.00	G2-B2 (1100)	100.0
	92.8	S3-S1 (1100)	5.56	S3-B2 (1100)	108.3
	99.8	C1-S1(1500)	3.08	G1-S2 (1500)	100.0
	98.2	G1-M1(1500)	2.90	G3-M2 (1500)	94.0
	104.8	G3-B1 (1500)	2.82	G2-B2 (1500)	102.1
	98.7	S3-S1 (1500)	0.00	S3-B2 (1500)	102.1
	95.2	C1-S1(1900)	2.90	G1-S2 (1900)	98.0
	95.7	G1-M1(1900)	2.74	G3-M2 (1900)	92.2
	105.9	G3-B1 (1900)	2.82	G2-B2 (1900)	105.9
	104.2	S3-S1 (1900)	2.74	S3-B2 (1900)	98.0

Note: (*) % Recovery of QC sample should be between 80% to 120%.
 (#) % Error of Sample Duplicate should be between 0% to 10%.
 (@) % Recovery of Sample Spike should be between 80% to 120%.
 (**) % Error of Sample Duplicate >10% but invalid due to sample results less than MDL.

Annex B2 QA/QC Results of Laboratory Analysis of Total Suspended Solids (Zone B)

Sampling Date	QC Sample	Sample Duplicate		Sample Spike	
	% Recovery *	Sample ID	% Error #	Sample ID	% Recovery ®
12/15/2012	96.5	E1-S1 (0700)	0.00	B2-S2 (0700)	102.1
	101.4	B2-M1 (0700)	7.41	G4-M2 (0700)	100.0
	101.2	G4-B1 (0700)	6.90	G3-B2 (0700)	102.1
	97.0	G3-S1 (0700)	0.00	E9-B2 (0700)	100.0
	103.3	E1-S1 (1100)	0.00	B2-S2 (1100)	100.0
	96.8	B2-M1 (1100)	6.45	G4-M2 (1100)	92.0
	96.0	G4-B1 (1100)	0.00	G3-B2 (1100)	104.2
	100.2	G3-S1 (1100)	6.90	E9-B2 (1100)	91.8
	100.8	E1-S1 (1500)	8.00	B2-S2 (1500)	96.2
	104.7	B2-M1 (1500)	6.90	G4-M2 (1500)	105.9
	104.2	G4-B1 (1500)	0.00	G3-B2 (1500)	103.8
	105.0	G3-S1 (1500)	6.06	E9-B2 (1500)	94.0
	97.1	E1-S1 (1900)	0.00	B2-S2 (1900)	105.8
	100.4	B2-M1 (1900)	7.41	G4-M2 (1900)	91.8
	97.5	G4-B1 (1900)	6.45	G3-B2 (1900)	98.0
103.8	G3-S1 (1900)	0.00	E9-B2 (1900)	102.0	

Note: (*) % Recovery of QC sample should be between 80% to 120%.
 (#) % Error of Sample Duplicate should be between 0% to 10%.
 (®) % Recovery of Sample Spike should be between 80% to 120%.
 (**) % Error of Sample Duplicate >10% but invalid due to sample results less than MDL.