

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 @
12/27/2012	95.9	C1-S1(0700)	6.06	G1-S2 (0700)	96.2
	104.6	G1-M1(0700)	2.8	G3-M2 (0700)	98
	96.2	G3-B1 (0700)	0.0	G2-B2(0700)	98.1
	94.6	S3-S1 (0700)	2.74	S3-B2 (0700)	98.0
	107.0	C1-S1(1100)	3.2	G1-S2 (1100)	100.0
	92.6	G1-M1(1100)	5.7	G3-M2 (1100)	93.9
	97.5	G3-B1 (1100)	2.82	G2-B2 (1100)	102.0
	98.6	S3-S1 (1100)	2.82	S3-B2 (1100)	95.8
	101.0	C1-S1(1500)	0.0	G1-S2 (1500)	100.0
	106.5	G1-M1(1500)	2.9	G3-M2 (1500)	98.0
	100.4	G3-B1 (1500)	2.8	G2-B2 (1500)	102.0
	95.5	S3-S1 (1500)	2.82	S3-B2 (1500)	106.1
	97.5	C1-S1(1900)	3.28	G1-S2 (1900)	106.0
	96.9	G1-M1(1900)	2.9	G3-M2 (1900)	98.0
	106.3	G3-B1 (1900)	0.00	G2-B2 (1900)	92.5
105.1	S3-S1 (1900)	2.9	S3-B2 (1900)	100.0	

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

Sampling Date	QC Sample	Sample Duplicate		Sample Spike	
	% Recovery *	Sample ID	% Error #	Sample ID	% Recovery @
12/28/2012	106.9	C1-S1(0700)	3.17	G1-S2 (0700)	92.0
	103.5	G1-M1(0700)	0.00	G3-M2 (0700)	91.7
	100.2	G3-B1 (0700)	5.56	G2-B2(0700)	95.9
	97.6	S3-S1 (0700)	0.00	S3-B2 (0700)	102.0
	101.7	C1-S1(1100)	0.00	G1-S2 (1100)	102.0
	103.6	G1-M1(1100)	0.00	G3-M2 (1100)	91.8
	100.2	G3-B1 (1100)	2.74	G2-B2 (1100)	108.2
	98.8	S3-S1 (1100)	3.08	S3-B2 (1100)	96.2
	103.9	C1-S1(1500)	3.17	G1-S2 (1500)	105.8
	98.1	G1-M1(1500)	0.00	G3-M2 (1500)	94.3
	101.6	G3-B1 (1500)	2.82	G2-B2 (1500)	101.9
	101.0	S3-S1 (1500)	0.00	S3-B2 (1500)	100.0
	96.3	C1-S1(1900)	3.28	G1-S2 (1900)	102.1
	106.8	G1-M1(1900)	2.82	G3-M2 (1900)	91.8
	92.8	G3-B1 (1900)	2.74	G2-B2 (1900)	98.0
107.5	S3-S1 (1900)	0.00	S3-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.

Annex B2 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 @
12/29/2012	95.4	C1-S1(0700)	2.99	G1-S2 (0700)	100.0
	92.9	G1-M1(0700)	2.74	G3-M2 (0700)	94.2
	92.8	G3-B1 (0700)	0.00	G2-B2(0700)	103.8
	106.8	S3-S1 (0700)	3.17	S3-B2 (0700)	92.5
	92.6	C1-S1(1100)	3.08	G1-S2 (1100)	92.0
	107.9	G1-M1(1100)	2.82	G3-M2 (1100)	95.9
	103.7	G3-B1 (1100)	0.00	G2-B2 (1100)	93.8
	96.9	S3-S1 (1100)	3.17	S3-B2 (1100)	104.2
	106.2	C1-S1(1500)	3.08	G1-S2 (1500)	104.0
	96.9	G1-M1(1500)	0.00	G3-M2 (1500)	94.0
	92.8	G3-B1 (1500)	2.67	G2-B2 (1500)	104.1
	97.5	S3-S1 (1500)	0.00	S3-B2 (1500)	104.0
	99.0	C1-S1(1900)	6.25	G1-S2 (1900)	100.0
	105.8	G1-M1(1900)	0.00	G3-M2 (1900)	103.9
	98.7	G3-B1 (1900)	0.00	G2-B2 (1900)	93.9
92.5	S3-S1 (1900)	3.08	S3-B2 (1900)	105.8	

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.