

QA/QC Results of Laboratory Analysis of Total Suspended Solids

Sampling Date	QC Sample	Sample Duplicate		Sample Spike	
	% Recovery *	Sample ID	% Error #	Sample ID	% Recovery @
2/3/2014	102	C1-S1(0700)	4.88	G1-S2 (0700)	104.0
	96.4	G1-M1(0700)	0.00	G3-M2 (0700)	100
	107.1	G3-B1 (0700)	5.41	G2-B2(0700)	95.8
	102.6	S3-S1 (0700)	4.65	S3-B2 (0700)	104.2
	99.4	S1-M1 (1100)	0.00	F1-M2 (1100)	102.0
	104.7	F1-B1 (11:00)	4.44	S2-B1 (1100)	106.2
	107.6	G2-S1 (1100)	4.65	S3-B2 (1100)	92.2
	106.6	C1-S1(0700)	4.88	G1-S2 (0700)	93.9
	100.4	G1-M1(0700)	5.13	G3-M2 (0700)	96.2
	102.7	G3-B1 (0700)	0.00	G2-B2(0700)	105.9
	97.1	S3-S1 (0700)	4.65	S3-B2 (0700)	106.2
	104.6	S1-M1 (1100)	4.88	F1-M2 (1100)	98.0
	98.2	F1-B1 (11:00)	0.00	S2-B1 (1100)	98.0
	103.9	G2-S1 (1100)	4.44	S3-B2 (1100)	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.

Sampling Date	QC Sample	Sample Duplicate		Sample Spike	
	% Recovery *	Sample ID	% Error #	Sample ID	% Recovery @
2/4/2014	94.7	C1-S1(0700)	4.26	G1-S2 (0700)	97.9
	101.7	G1-M1(0700)	3.92	G3-M2 (0700)	106.1
	107.9	G3-B1 (0700)	3.92	G2-B2(0700)	100
	94.3	S3-S1 (0700)	4.26	S3-B2 (0700)	100.0
	92.3	S1-M1 (1100)	3.92	F1-M2 (1100)	98.0
	103.0	F1-B1 (11:00)	0.00	S2-B1 (1100)	93.7
	98.8	G2-S1 (1100)	0.00	S3-B2 (1100)	95.8
	96.7	C1-S1(0700)	4.44	G1-S2 (0700)	92.5
	93.8	G1-M1(0700)	3.92	G3-M2 (0700)	96.2
	102.8	G3-B1 (0700)	0.00	G2-B2(0700)	100.0
	96.0	S3-S1 (0700)	0.00	S3-B2 (0700)	105.8
	102.0	S1-M1 (1100)	3.92	F1-M2 (1100)	95.9
	97.1	F1-B1 (11:00)	0.00	S2-B1 (1100)	103.9
	98.1	G2-S1 (1100)	0.00	S3-B2 (1100)	96.2

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Sampling Date	QC Sample	Sample Duplicate		Sample Spike	
	% Recovery *	Sample ID	% Error #	Sample ID	% Recovery @
2/5/2014	104.6	C1-S1(0700)	0.00	G1-S2 (0700)	104.1
	99.2	G1-M1(0700)	4.26	G3-M2 (0700)	107.8
	104.9	G3-B1 (0700)	4.65	G2-B2(0700)	91.8
	105.6	S3-S1 (0700)	4.44	S3-B2 (0700)	98.0
	95.1	S1-M1 (1100)	0.00	F1-M2 (1100)	105.8
	97.3	F1-B1 (11:00)	3.92	S2-B1 (1100)	100.0
	101.0	G2-S1 (1100)	5.13	S3-B2 (1100)	106.0
	107.9	C1-S1(0700)	0.00	G1-S2 (0700)	94.0
	95.0	G1-M1(0700)	4.26	G3-M2 (0700)	96.1
	93.6	G3-B1 (0700)	0.00	G2-B2(0700)	103.8
	96.7	S3-S1 (0700)	4.88	S3-B2 (0700)	101.9
	101.0	S1-M1 (1100)	4.44	F1-M2 (1100)	95.9
	100.0	F1-B1 (11:00)	4.44	S2-B1 (1100)	106.1
	99.6	G2-S1 (1100)	4.88	S3-B2 (1100)	94.1

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