

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 @
29-08-2012	101.2	FC1S-1	3.92	FS1S-2	91.8
	96.1	FS1S-3	0.00	FE7M-1	98.0
	102.3	FE7M-2	4.88	FG3M-3	98.1
	100.8	FG3B-1	0.00	FS2B-2	98.1
	106.0	FS2B-3	2.90	FS3B-3	103.8
	100.0	EC1S-1	3.92	ES1S-2	101.9
	94.6	ES1S-3	0.00	EE7M-1	95.9
	96.1	EE7M-2	4.44	EG3M-3	103.9
	99.6	EG3B-1	0.00	ES2B-2	93.9
	98.3	ES2B-3	2.90	ES3B-3	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 than MDL.

Sampling Date	QC Sample	Sample Duplicate		Sample Spike	
	% Recovery *	Sample ID	% Error #	Sample ID	% Recovery @
31-08-2012	103.9	FC1S-1	4.88	FS1S-2	92.3
	105.5	FS1S-3	6.90	FE7M-1	104.0
	107.0	FE7M-2	0.00	FG3M-3	106.0
	104.4	FG3B-1	4.88	FS2B-2	91.8
	107.0	FS2B-3	2.99	FS3B-3	98.0
	100.4	EC1S-1	4.08	ES1S-2	106.1
	105.0	ES1S-3	0.00	EE7M-1	104.3
	95.6	EE7M-2	5.41	EG3M-3	96.2
	107.2	EG3B-1	3.64	ES2B-2	102.0
	93.0	ES2B-3	3.28	ES3B-3	102.1

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Sampling Date	QC Sample	Sample Duplicate		Sample Spike	
	% Recovery *	Sample ID	% Error #	Sample ID	% Recovery ®
03-09-2012	105.0	FC1S-1	4.88	FS1S-2	96.2
	98.2	FS1S-3	7.41	FE7M-1	96.2
	94.3	FE7M-2	5.13	FG3M-3	93.9
	97.7	FG3B-1	4.44	FS2B-2	98.0
	105.4	FS2B-3	0.00	FS3B-3	101.9
	92.1	EC1S-1	4.26	ES1S-2	108.3
	107.6	ES1S-3	7.41	EE7M-1	98.0
	100.8	EE7M-2	0.00	EG3M-3	98.1
	97.5	EG3B-1	4.08	ES2B-2	96.0
	101.0	ES2B-3	0.00	ES3B-3	100.0

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- (*) % 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.