

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 @
9/17/2012	93.9	FE1S-1	10.53**	FB2S-2	94.1
	102.3	FB2M-1	7.41	FG4M-2	100.0
	106.4	FG4B-1	0.00	FG3B-2	103.9
	102	FC2S-1	0.00	FE9B-2	102.1
	103.5	EE1S-1	9.52	EB2S-2	100
	98.3	EB2M-1	4.88	EG4M-2	98.1
	94.3	EG4B-1	0.00	EG3B-2	105.8
	102.6	EC2S-1	0.00	EE9B-2	105.9

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 @
9/19/2012	104.6	FE1S-1	0.00	FB2S-2	104.2
	98.8	FB2M-1	5.41	FG4M-2	103.8
	101.8	FG4B-1	5.41	FG3B-2	108.2
	108.1	FC2S-1	0.00	FE9B-2	104.2
	94.8	EE1S-1	8.70	EB2S-2	102.0
	106.4	EB2M-1	0.00	EG4M-2	105.7
	104.3	EG4B-1	5.41	EG3B-2	103.8
	99.0	EC2S-1	6.90	EE9B-2	101.9

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 (**) % 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 @
9/21/2012	102.2	FE1S-1	0.00	FB2S-2	100.0
	104.0	FB2M-1	0.00	FG4M-2	105.9
	102.0	FG4B-1	6.45	FG3B-2	101.9
	101.4	FC2S-1	0.00	FE9B-2	104.3
	105.9	EE1S-1	0.00	EB2S-2	95.9
	98.4	EB2M-1	4.88	EG4M-2	106.3
	102.9	EG4B-1	5.13	EG3B-2	98.9
	98.9	EC2S-1	0.00	EE9B-2	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.