

Certificate of Analysis 10-01-15

Report Date: 10/01/15 14:16
 Received Date: 08/07/15 09:25

Project:

Dear Mr. Palmer

Enclosed are the results of analyses for samples received 8/7/2015 with the Chain of Custody document. The samples were received in good condition, at C. All analysis met the method criteria except as noted below or in the report with data qualifiers.

5114065-02 Fluoride 4 Filter Pre
 Sampled: 08/07/15 00:00 Sampled by: Client Matrix: Water

Metals by EPA 200 Series Methods
 Batch: W5I0980 Prepared: 09/17/15 16:54

Method: EPA200.8 Analyte	Result	% Reduction	MRL	Units	Dil	Analyzed
Antimony, Total	190	99.7	0.50	ug/l	1	09/17/15 17:39
Arsenic, Total	200	99.7	0.40	ug/l	1	09/17/15 17:39
Barium, Total	510	99.9	0.50	ug/l	1	09/17/15 17:39
Cadmium, Total	190	99.9	0.10	ug/l	1	09/17/15 17:39
Chromium, Total	190	99.6	0.20	ug/l	1	09/17/15 17:39
Cobalt, Total	220	99.9	0.10	ug/l	1	09/17/15 17:39
Copper, Total	210	99.7	0.50	ug/l	1	09/17/15 17:39
Lead, Total	200	99.9	0.20	ug/l	1	09/17/15 17:39
Molybdenum, Total	190	99.9	0.10	ug/l	1	09/17/15 17:39
Nickel, Total	200	99.6	0.80	ug/l	1	09/17/15 17:39
Selenium, Total	190	99.7	0.40	ug/l	1	09/17/15 17:39
Thallium, Total	200	99.9	0.20	ug/l	1	09/17/15 17:39
Vanadium, Total	190	99.7	0.50	ug/l	1	09/17/15 17:39

Method: EPA 245.1 Batch: W5I1004 Prepared: 09/18/15 08:35

Analyte	Result	% Reduction	MRL	Units	Dil	Analyzed
Mercury, Total	23	97.8	0.50	ug/l	10	09/24/15 15:00

Hexavalent Chromium by IC
 Method: EPA218.6 Batch: W5I1193 Prepared: 09/22/15 09:48

Analyte	Result	% Reduction	MRL	Units	Dil	Analyzed
Chromium 6+	190	99.4	1.0	ug/l	50	09/22/15 12:45

Method: EPA 300.0		Anions by IC, EPA Method 300.0				Prepared: 09/17/15 11:20
		Batch: W510925				Analyzed
Analyte	Result	% Reduction	MRL	Units	Dil	
Nitrate as N	4700	97.6	110	ug/l	1	09/17/15 18:24
Nitrite as N	1900	92.0	150	ug/l	1	09/17/15 18:24
Fluoride, Total	0.94	89.36	0.10	mg/l	1	09/17/15 18:24

Accreditations :

NELAC #4047-002 (National Environmental Laboratory Accreditation Conference)
 ORELAP (Oregon Environmental Laboratory Accreditation Program)
 ELAP #1132 (Environmental Laboratory Accreditation Program — A program managed by the State of California, Department of Health Services for accreditation of environmental testing laboratories)
 NEVADA #CA211
 HAWAII
 LACSD #10143 (County Sanitation Districts of Los Angeles County)

The results in this report apply to the samples analyzed in accordance with the Chain of Custody document. The Test Laboratories certifies that the test results meet all NELAC requirements unless noted in the case narrative. This analytical report confidential and is only intended for the use of the Test Laboratories and its client. This report contains the Chain of Custody document, which is an Integral part of it and can only be reproduced in full with the authorization of the Test Laboratories.

Dear Mr. Palmer:

Enclosed are the results of analyses for the samples received 08/07/15 09:25 with the chain of Custody document. The Samples were Received in good condition, at C. all analysis met the method criteria except as noted below or in the report with data qualifiers.

