



Reynolds School District
Administration Offices
1204 NE 201st Avenue
Fairview, OR 97024
503.661.7200 • FAX 503.667.6932

Glenfair Water First Round Testing June 2016

Sample ID	RESULT	ug/L
GLF01	FAIL	42.4 ug/L
GLF02	PASS	
GLF03	PASS	
GLF04	PASS	
GLF05	FAIL	294 ug/L
GLF06	PASS	
GLF07	PASS	
GLF08	PASS	
GLF09	FAIL	63.6 ug/L
GLF10	FAIL	59.8 ug/L
GLF11		
GLF12	BOTTLES NOT USED	
GLF13		
GLF14		
GLF15		



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Sample ID	RESULT	ug/L
GLF16	PASS	
GLF17	PASS	
GLF18	PASS	
GLF19	PASS	
GLF20	PASS	
GLF21	PASS	
GLF22	FAIL	19.8 ug/L
GLF23	FAIL	79.2 ug/L
GLF24	FAIL	73.8 ug/L
GLF25	FAIL	64.6 ug/L
GLF26	FAIL	30.1 ug/L
GLF27	FAIL	311 ug/L
GLF28	PASS	
GLF29	FAIL	222 ug/L
GLF30	FAIL	142 ug/L



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Sample ID	RESULT	ug/L
GLF31	FAIL	197 ug/L
GLF32	FAIL	75.0 ug/L
GLF101	FAIL	59.6 ug/L
GLF102	FAIL	36.3 ug/L
GLF35		
GLF36		
GLF37		
GLF38		
GLF39		
GLF40		
GLF41		
GLF42		
GLF43		
GLF44		
GLF45		

**BOTTLES
NOT USED**



Glenfair Water Testing June 2016

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Sampled By: Lawrence Spangler

Sample ID	Location (Classroom# or Faucet Loc.)	Date
GLF01	Glenfair Kitchen sink by door	6-13-2016 11:46
GLF02	Glenfair " sink by tray station	6-13-2016 11:48
GLF03	Glenfair cafe water fountain	6-13-2016 11:55
GLF04	Glenfair Rm 12 water fountain	6-14-2016 12:02
GLF05	Glenfair Rm 13 water fountain	6-14-2016 12:02
GLF06	Glenfair Hall west wall water fountain	6-14-2016 12:04
GLF07	Glenfair Rm 20 water fountain	6-14-2016 12:13
GLF08	Glenfair Rm 14 water fountain	6-14-2016 12:15
GLF09	Glenfair Rm 19 water fountain	6-14-2016 12:17
GLF10	Glenfair gym Drinking fountain	6-14-2016 12:28
GLF11	NOT USED	
GLF12		
GLF13		
GLF14		
GLF15		



Glenfair Water Testing June 2016

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Sampled By: _____

Sample ID	Location (Classroom# or Faucet Loc.)	Date
GLF16	East Hall left "Taller" Drinking Fountain	6/13/16 23:45
GLF17	East Hall left "Taller" Drinking Fountain Bottle Filler	6/13/16 23:53
GLF18	East Hall Right "Shorter" Drinking Fountain	6/13/16 23:54
GLF19	Staff Room Sink (wasn't posted)	6/14/16 00:00
GLF20	Staff Room kitchen water machine (wasn't posted)	6/14/16 00:04
GLF21	Main Office Health Room Sink (wasn't posted)	6/14/16 00:09
GLF22	Room #2 Drinking Fountain	6/14/16 00:13
GLF23	Room #3 Drinking Fountain	6/14/16 00:16
GLF24	Room #4 Drinking Fountain	6/14/16 00:20
GLF25	Room #5 Drinking Fountain	6/14/16 00:23
GLF26	Room #6 Drinking Fountain	6/14/16 00:26
GLF27	Room 32/33 Drinking Fountain South side	6/14/16 00:30
GLF28	Room 32/33 Drinking Fountain North side	6/14/16 00:32
GLF29	Room #7 Drinking Fountain	6/14/16 00:41
GLF30	Room #8 Drinking Fountain	6/14/16 00:43



Glenfair Water Testing June 2016

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Sampled By: Diane Spanglen 06/14/16

Sample ID	Location (Classroom# or Faucet Loc.)	Date
GLF31	Room #9 Drinking Fountain	6/14/16 00:45
GLF32	Room #10 Drinking Fountain	6/14/16 00:47
GLF33	END	
GLF34	Not Used	
GLF35		
GLF36		
GLF37		
GLF38		
GLF39		
GLF40		
GLF41		
GLF42		
GLF43		
GLF44		
GLF45		

Clifton Elementary Water Testing June 2016

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Sampled By: Laurence Spangle

Sample ID	Location (Classroom# or Faucet Loc.)	Date
GLF 101	Room 15-16 Drinking Fountain	6/17/16 21:55
GLF 102	Room 17-18 Drinking Fountain	6/17/16 21:58

2 Missed
Samples
GLF

Apex Labs

12232 S.W. Garden Place
Tigard, OR 97223
503-718-2323 Phone
503-718-0333 Fax

Thursday, July 28, 2016

Rich Dufresne
PBS Engineering and Environmental
4412 SW Corbett Ave
Portland, OR 97239

RE: Reynolds School-Glenfair / Reynolds SD #7 / PR23514.02

Enclosed are the results of analyses for work order A6F0684, which was received by the laboratory on 6/21/2016 at 10:10:00AM.

Thank you for using Apex Labs. We appreciate your business and strive to provide the highest quality services to the environmental industry.

If you have any questions concerning this report or the services we offer, please feel free to contact me by email at: ldomenighini@apex-labs.com, or by phone at 503-718-2323.

Apex Laboratories



Lisa Domenighini, Client Services Manager

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PBS Engineering and Environmental

4412 SW Corbett Ave
 Portland, OR 97239

Project: **Reynolds School-Glenfair**

Project Number: Reynolds SD #7 / PR23514.0
 Project Manager: Rich Dufresne

Reported:

07/28/16 08:35

ANALYTICAL REPORT FOR SAMPLES

SAMPLE INFORMATION

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
GLF 01	A6F0684-01	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 02	A6F0684-02	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 03	A6F0684-03	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 04	A6F0684-04	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 05	A6F0684-05	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 06	A6F0684-06	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 07	A6F0684-07	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 08	A6F0684-08	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 09	A6F0684-09	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 10	A6F0684-10	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 16	A6F0684-11	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 17	A6F0684-12	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 18	A6F0684-13	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 19	A6F0684-14	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 20	A6F0684-15	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 21	A6F0684-16	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 22	A6F0684-17	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 23	A6F0684-18	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 24	A6F0684-19	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 25	A6F0684-20	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 26	A6F0684-21	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 27	A6F0684-22	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 28	A6F0684-23	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 29	A6F0684-24	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 30	A6F0684-25	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 31	A6F0684-26	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 32	A6F0684-27	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 101	A6F0684-28	Drinking Water	06/14/16 00:00	06/21/16 10:10
GLF 102	A6F0684-29	Drinking Water	06/14/16 00:00	06/21/16 10:10

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PBS Engineering and Environmental
 4412 SW Corbett Ave
 Portland, OR 97239

Project: **Reynolds School-Glenfair**
 Project Number: Reynolds SD #7 / PR23514.0
 Project Manager: Rich Dufresne

Reported:
 07/28/16 08:35

ANALYTICAL SAMPLE RESULTS

Total Metals in Drinking Water by EPA 200.8 (ICPMS)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Date Analyzed	Method	Notes
GLF 01 (A6F0684-01) Matrix: Drinking Water								
Batch: 6070782								
Lead	42.4	---	0.500	ug/L	1	07/26/16 19:27	EPA 200.8	DW-D
GLF 02 (A6F0684-02) Matrix: Drinking Water								
Batch: 6070119								
Lead	3.88	---	0.200	ug/L	1	07/06/16 13:33	EPA 200.8	
GLF 03 (A6F0684-03) Matrix: Drinking Water								
Batch: 6070119								
Lead	0.833	---	0.200	ug/L	1	07/06/16 13:37	EPA 200.8	
GLF 04 (A6F0684-04) Matrix: Drinking Water								
Batch: 6070119								
Lead	13.0	---	0.200	ug/L	1	07/06/16 13:45	EPA 200.8	
GLF 05 (A6F0684-05) Matrix: Drinking Water								
Batch: 6070782								
Lead	294	---	0.500	ug/L	1	07/26/16 19:29	EPA 200.8	DW-D
GLF 06 (A6F0684-06) Matrix: Drinking Water								
Batch: 6070119								
Lead	7.01	---	0.200	ug/L	1	07/06/16 13:47	EPA 200.8	
GLF 07 (A6F0684-07) Matrix: Drinking Water								
Batch: 6070119								
Lead	10.1	---	0.200	ug/L	1	07/06/16 13:49	EPA 200.8	
GLF 08 (A6F0684-08) Matrix: Drinking Water								
Batch: 6070119								
Lead	13.3	---	0.200	ug/L	1	07/06/16 13:51	EPA 200.8	
GLF 09 (A6F0684-09) Matrix: Drinking Water								
Batch: 6070119								
Lead	63.6	---	0.200	ug/L	1	07/06/16 13:53	EPA 200.8	
GLF 10 (A6F0684-10) Matrix: Drinking Water								
Batch: 6070782								
Lead	59.8	---	0.500	ug/L	1	07/26/16 19:31	EPA 200.8	DW-D
GLF 16 (A6F0684-11) Matrix: Drinking Water								
Batch: 6070119								
Lead	0.717	---	0.200	ug/L	1	07/06/16 13:55	EPA 200.8	
GLF 17 (A6F0684-12) Matrix: Drinking Water								

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Project Manager: Rich Dufresne

Reported:
07/28/16 08:35

ANALYTICAL SAMPLE RESULTS

Total Metals in Drinking Water by EPA 200.8 (ICPMS)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Date Analyzed	Method	Notes
GLF 17 (A6F0684-12) Matrix: Drinking Water								
Batch: 6070119								
Lead	ND	---	0.200	ug/L	1	07/06/16 13:57	EPA 200.8	
GLF 18 (A6F0684-13) Matrix: Drinking Water								
Batch: 6070119								
Lead	ND	---	0.200	ug/L	1	07/06/16 13:59	EPA 200.8	
GLF 19 (A6F0684-14) Matrix: Drinking Water								
Batch: 6070119								
Lead	5.15	---	0.200	ug/L	1	07/06/16 14:02	EPA 200.8	
GLF 20 (A6F0684-15) Matrix: Drinking Water								
Batch: 6070119								
Lead	ND	---	0.200	ug/L	1	07/06/16 14:08	EPA 200.8	
GLF 21 (A6F0684-16) Matrix: Drinking Water								
Batch: 6070119								
Lead	4.49	---	0.200	ug/L	1	07/06/16 14:10	EPA 200.8	
GLF 22 (A6F0684-17) Matrix: Drinking Water								
Batch: 6070119								
Lead	19.8	---	0.200	ug/L	1	07/06/16 14:12	EPA 200.8	
GLF 23 (A6F0684-18) Matrix: Drinking Water								
Batch: 6070782								
Lead	79.2	---	0.500	ug/L	1	07/26/16 19:37	EPA 200.8	DW-D
GLF 24 (A6F0684-19) Matrix: Drinking Water								
Batch: 6070782								
Lead	73.8	---	0.500	ug/L	1	07/26/16 19:39	EPA 200.8	DW-D
GLF 25 (A6F0684-20) Matrix: Drinking Water								
Batch: 6070782								
Lead	64.6	---	0.500	ug/L	1	07/26/16 19:41	EPA 200.8	DW-D
GLF 26 (A6F0684-21) Matrix: Drinking Water								
Batch: 6070119								
Lead	30.1	---	0.200	ug/L	1	07/06/16 14:14	EPA 200.8	
GLF 27 (A6F0684-22) Matrix: Drinking Water								
Batch: 6070782								
Lead	311	---	0.500	ug/L	1	07/26/16 19:43	EPA 200.8	DW-D
GLF 28 (A6F0684-23) Matrix: Drinking Water								

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Lisa Domenighini, Client Services Manager

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 Project Manager: Rich Dufresne

Reported:
 07/28/16 08:35

ANALYTICAL SAMPLE RESULTS

Total Metals in Drinking Water by EPA 200.8 (ICPMS)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Date Analyzed	Method	Notes
GLF 28 (A6F0684-23) Matrix: Drinking Water								
Batch: 6070119								
Lead	17.4	---	0.200	ug/L	1	07/06/16 14:16	EPA 200.8	
GLF 29 (A6F0684-24) Matrix: Drinking Water								
Batch: 6070782								
Lead	222	---	0.500	ug/L	1	07/26/16 19:54	EPA 200.8	DW-D
GLF 30 (A6F0684-25) Matrix: Drinking Water								
Batch: 6070782								
Lead	142	---	0.500	ug/L	1	07/26/16 19:56	EPA 200.8	DW-D
GLF 31 (A6F0684-26) Matrix: Drinking Water								
Batch: 6070782								
Lead	197	---	0.500	ug/L	1	07/26/16 19:58	EPA 200.8	DW-D
GLF 32 (A6F0684-27) Matrix: Drinking Water								
Batch: 6070782								
Lead	75.0	---	0.500	ug/L	1	07/26/16 20:00	EPA 200.8	DW-D
GLF 101 (A6F0684-28RE1) Matrix: Drinking Water								
Batch: 6070119								
Lead	59.6	---	0.200	ug/L	1	07/06/16 21:03	EPA 200.8	
GLF 102 (A6F0684-29) Matrix: Drinking Water								
Batch: 6070788								
Lead	36.3	---	0.500	ug/L	1	07/26/16 17:37	EPA 200.8	DW-D

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Reported:
 07/28/16 08:35

QUALITY CONTROL (QC) SAMPLE RESULTS

Total Metals in Drinking Water by EPA 200.8 (ICPMS)

Analyte	Result	MDL	Reporting Limit	Units	Dil.	Spike Amount	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 6070119 - Matrix Matched Direct Inject						Drinking Water						
Blank (6070119-BLK1)						Prepared: 07/06/16 11:13 Analyzed: 07/06/16 13:23						
EPA 200.8												
Lead	ND	---	0.200	ug/L	1	---	---	---	---	---	---	---
LCS (6070119-BS1)						Prepared: 07/06/16 11:13 Analyzed: 07/06/16 14:26						
EPA 200.8												
Lead	17.2	---	0.200	ug/L	1	16.7	---	103	85-115%	---	---	---
Duplicate (6070119-DUP1)						Prepared: 07/06/16 11:13 Analyzed: 07/06/16 13:35						
QC Source Sample: GLF 02 (A6F0684-02)												
EPA 200.8												
Lead	3.78	---	0.200	ug/L	1	---	3.88	---	---	3	20%	---
Matrix Spike (6070119-MS1)						Prepared: 07/06/16 11:13 Analyzed: 07/06/16 13:43						
QC Source Sample: GLF 03 (A6F0684-03)												
EPA 200.8												
Lead	18.4	---	0.200	ug/L	1	16.7	0.833	106	70-130%	---	---	---
Matrix Spike (6070119-MS2)						Prepared: 07/06/16 11:13 Analyzed: 07/06/16 14:24						
QC Source Sample: GLF 101 (A6F0684-28RE1)												
EPA 200.8												
Lead	76.5	---	0.200	ug/L	1	16.7	59.6	102	70-130%	---	---	---
Batch 6070782 - EPA 3015A						Drinking Water						
Blank (6070782-BLK1)						Prepared: 07/26/16 11:59 Analyzed: 07/26/16 18:56						
EPA 200.8												
Lead	ND	---	0.500	ug/L	1	---	---	---	---	---	---	---
LCS (6070782-BS1)						Prepared: 07/26/16 11:59 Analyzed: 07/26/16 18:58						
EPA 200.8												
Lead	16.3	---	0.500	ug/L	1	16.7	---	98	85-115%	---	---	---
Matrix Spike (6070782-MS2)						Prepared: 07/26/16 11:59 Analyzed: 07/26/16 20:02						
QC Source Sample: GLF 32 (A6F0684-27)												
EPA 200.8												

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Project: **Reynolds School-Glenfair**
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 Project Manager: Rich Dufresne

Reported:
 07/28/16 08:35

QUALITY CONTROL (QC) SAMPLE RESULTS

Total Metals in Drinking Water by EPA 200.8 (ICPMS)

Analyte	Result	MDL	Reporting Limit	Units	Dil.	Spike Amount	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 6070782 - EPA 3015A						Drinking Water						
Matrix Spike (6070782-MS2)						Prepared: 07/26/16 11:59 Analyzed: 07/26/16 20:02						
QC Source Sample: GLF 32 (A6F0684-27)												
Lead	95.4	---	0.500	ug/L	1	16.7	75.0	122	70-130%	---	---	

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QUALITY CONTROL (QC) SAMPLE RESULTS

Total Metals in Drinking Water by EPA 200.8 (ICPMS)

Analyte	Result	MDL	Reporting Limit	Units	Dil.	Spike Amount	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 6070788 - EPA 3015A						Drinking Water						
Blank (6070788-BLK1)						Prepared: 07/26/16 13:12 Analyzed: 07/26/16 17:33						
EPA 200.8												
Lead	ND	---	0.500	ug/L	1	---	---	---	---	---	---	---
LCS (6070788-BS1)						Prepared: 07/26/16 13:12 Analyzed: 07/26/16 17:35						
EPA 200.8												
Lead	16.4	---	0.500	ug/L	1	16.7	---	99	85-115%	---	---	---

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Project: **Reynolds School-Glenfair**

Project Number: Reynolds SD #7 / PR23514.0
 Project Manager: Rich Dufresne

Reported:

07/28/16 08:35

SAMPLE PREPARATION INFORMATION

Total Metals in Drinking Water by EPA 200.8 (ICPMS)

Prep: EPA 3015A

Lab Number	Matrix	Method	Sampled	Prepared	Sample Initial/Final	Default Initial/Final	RL Prep Factor
Batch: 6070782							
A6F0684-01	Drinking Wa	EPA 200.8	06/14/16 00:00	07/26/16 11:59	45mL/50mL	45mL/50mL	1.00
A6F0684-05	Drinking Wa	EPA 200.8	06/14/16 00:00	07/26/16 11:59	45mL/50mL	45mL/50mL	1.00
A6F0684-10	Drinking Wa	EPA 200.8	06/14/16 00:00	07/26/16 11:59	45mL/50mL	45mL/50mL	1.00
A6F0684-18	Drinking Wa	EPA 200.8	06/14/16 00:00	07/26/16 11:59	45mL/50mL	45mL/50mL	1.00
A6F0684-19	Drinking Wa	EPA 200.8	06/14/16 00:00	07/26/16 11:59	45mL/50mL	45mL/50mL	1.00
A6F0684-20	Drinking Wa	EPA 200.8	06/14/16 00:00	07/26/16 11:59	45mL/50mL	45mL/50mL	1.00
A6F0684-22	Drinking Wa	EPA 200.8	06/14/16 00:00	07/26/16 11:59	45mL/50mL	45mL/50mL	1.00
A6F0684-24	Drinking Wa	EPA 200.8	06/14/16 00:00	07/26/16 11:59	45mL/50mL	45mL/50mL	1.00
A6F0684-25	Drinking Wa	EPA 200.8	06/14/16 00:00	07/26/16 11:59	45mL/50mL	45mL/50mL	1.00
A6F0684-26	Drinking Wa	EPA 200.8	06/14/16 00:00	07/26/16 11:59	45mL/50mL	45mL/50mL	1.00
A6F0684-27	Drinking Wa	EPA 200.8	06/14/16 00:00	07/26/16 11:59	45mL/50mL	45mL/50mL	1.00

Batch: 6070788

A6F0684-29	Drinking Wa	EPA 200.8	06/14/16 00:00	07/26/16 13:12	45mL/50mL	45mL/50mL	1.00
------------	-------------	-----------	----------------	----------------	-----------	-----------	------

Prep: Matrix Matched Direct Inject

Lab Number	Matrix	Method	Sampled	Prepared	Sample Initial/Final	Default Initial/Final	RL Prep Factor
Batch: 6070119							
A6F0684-02	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00
A6F0684-03	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00
A6F0684-04	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00
A6F0684-06	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00
A6F0684-07	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00
A6F0684-08	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00
A6F0684-09	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00
A6F0684-11	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00
A6F0684-12	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00
A6F0684-13	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00
A6F0684-14	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00
A6F0684-15	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00
A6F0684-16	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00
A6F0684-17	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00
A6F0684-21	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00
A6F0684-23	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00
A6F0684-28RE1	Drinking Wa	EPA 200.8	06/14/16 00:00	07/06/16 11:13	45mL/50mL	45mL/50mL	1.00

Apex Laboratories

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Lisa Domenighini, Client Services Manager

PBS Engineering and Environmental

4412 SW Corbett Ave
Portland, OR 97239

Project: **Reynolds School-Glenfair**

Project Number: Reynolds SD #7 / PR23514.0
Project Manager: Rich Dufresne

Reported:

07/28/16 08:35

SAMPLE PREPARATION INFORMATION

Apex Laboratories



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Reported:

07/28/16 08:35

Notes and Definitions

Qualifiers:

DW-D Turbidity greater than 1 NTU. Sample was digested per EPA Method 200.8.

Notes and Conventions:

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis. Results listed as 'wet' or without 'dry' designation are not dry weight corrected.

RPD Relative Percent Difference

MDL If MDL is not listed, data has been evaluated to the Method Reporting Limit only.

WMSC Water Miscible Solvent Correction has been applied to Results and MRLs for volatiles soil samples per EPA 8000C.

Batch QC Unless specifically requested, this report contains only results for Batch QC derived from client samples included in this report. All analyses were performed with the appropriate Batch QC (including Sample Duplicates, Matrix Spikes and/or Matrix Spike Duplicates) in order to meet or exceed method and regulatory requirements. Any exceptions to this will be qualified in this report. Complete Batch QC results are available upon request. In cases where there is insufficient sample provided for Sample Duplicates and/or Matrix Spikes, a Lab Control Sample Duplicate (LCS Dup) is analyzed to demonstrate accuracy and precision of the extraction and analysis.

Blank Policy Apex assesses blank data for potential high bias down to a level equal to 1/2 the method reporting limit (MRL), except for conventional chemistry and HCID analyses which are assessed only to the MRL. Sample results flagged with a B or B-02 qualifier are potentially biased high if they are less than ten times the level found in the blank for inorganic analyses or less than five times the level found in the blank for organic analyses.

For accurate comparison of volatile results to the level found in the blank; water sample results should be divided by the dilution factor, and soil sample results should be divided by 1/50 of the sample dilution to account for the sample prep factor.

Results qualified as reported below the MRL may include a potential high bias if associated with a B or B-02 qualified blank. B and B-02 qualifications are not applied to J qualified results reported below the MRL.

--- QC results are not applicable. For example, % Recoveries for Blanks and Duplicates, % RPD for Blanks, Blank Spikes and Matrix Spikes, etc.

*** Used to indicate a possible discrepancy with the Sample and Sample Duplicate results when the %RPD is not available. In this case, either the Sample or the Sample Duplicate has a reportable result for this analyte, while the other is Non Detect (ND).

Apex Laboratories



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PBS Engineering and Environmental
 4412 SW Corbett Ave
 Portland, OR 97239

Project: **Reynolds School-Glenfair**
 Project Number: Reynolds SD #7 / PR23514.0
 Project Manager: Rich Dufresne

Reported:
 07/28/16 08:35

CHAIN OF CUSTODY

Lab # APF02084 of 1 coc

Company: **APEX LABS** Project Mgr: Lamy Spangie Project Name: Reynolds SD #7 Project #/PO# 2023514.022
 12232 S.W. Garden Place, Tigard, OR 97223 Ph: 503-718-2323 Fax: 503-718-0333 Phone: (503) 248-1939 Email: aglover@rsd7.net
 4412 SW Corbett Ave, Portland, OR 97239

SAMPLE ID	LAB ID #	DATE	TIME	MATRIX	# OF CONTAINERS	200.8 Lead
G1F01		6/14	1146	DW	1	
02		1148				
03		1155				
04		1202				
05		1204				
06		1213				
07		1215				
08		1217				
09		1228				
10						

Normal Turn Around Time (TAT) 10 Business Days

TAT Requested (circle) 1 DAY 2 DAY 3 DAY 4 DAY 5 DAY Other: _____

SPECIAL INSTRUCTIONS:

RELINQUISHED BY: Signature: <u>[Signature]</u> Printed Name: <u>Raymond</u> Company: <u>PBS</u>	RECEIVED BY: Signature: <u>[Signature]</u> Printed Name: <u>[Signature]</u> Company: <u>APEX</u>
Date: <u>07-1-16</u> Time: <u>10:0</u>	Date: <u>07-16-16</u> Time: <u>08:10</u>

Apex Laboratories

Lisa Domenighini

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PBS Engineering and Environmental
4412 SW Corbett Ave
Portland, OR 97239

Project: **Reynolds School-Glenfair**
Project Number: Reynolds SD #7 / PR23514.0
Project Manager: Rich Dufresne

Reported:
07/28/16 08:35

CHAIN OF CUSTODY

Company: **PBS** Project Mgr: **Diane Spangler** Project Name: **Reynolds SD #7** Project #/PO# **Re23514.022**
 12232 S.W. Garden Place, Tigard, OR 97223 Ph: 503-718-2323 Fax: 503-718-0333 Phone: (503) 248-1939 Email: **aglover@psd7.net**
 4412 SW Corbett Ave, Portland, OR 97239
 Sampled by: **Diane Spangler** Lab # **AP0684** COC **2** of **2**

SAMPLE ID	LAB ID #	DATE	TIME	MATRIX	# OF CONTAINERS	200.8 Lead	SPECIAL INSTRUCTIONS:													
							RELINQUISHED BY:	RECEIVED BY:	RELINQUISHED BY:	RECEIVED BY:	RELINQUISHED BY:	RECEIVED BY:								
GLENFAIR		6/14/2015	0000																	
17		7/28/16	0000																	
18		7/28/16	0000																	
19		7/28/16	0000																	
20		7/28/16	0000																	
21		7/28/16	0000																	
22		7/28/16	0000																	
23		7/28/16	0000																	
24		7/28/16	0000																	
25		7/28/16	0000																	

Normal Turn Around Time (TAT) 10 Business Days

TAT Requested (circle) 1 DAY 2 DAY 3 DAY 4 DAY 5 DAY Other: _____

SAMPLES ARE HELD FOR 30 DAYS

RELINQUISHED BY: Signature: <i>[Signature]</i> Printed Name: Wendy Spangler Company: PBS Engineering and Environmental	Date: 06/27/16 Time: 10:00	RELINQUISHED BY: Signature: <i>[Signature]</i> Printed Name: Rich Dufresne Company: Apex	Date: 7/28/16 Time: 10:10	RECEIVED BY: Signature: <i>[Signature]</i> Printed Name: Rich Dufresne Company: Apex	Date: 7/28/16 Time: 10:10
---	---	---	--	---	--

Apex Laboratories

Lisa Domenighini

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Lisa Domenighini, Client Services Manager

PBS Engineering and Environmental
4412 SW Corbett Ave
Portland, OR 97239

Project: **Reynolds School-Glenfair**
Project Number: Reynolds SD #7 / PR23514.0
Project Manager: Rich Dufresne

Reported:
07/28/16 08:35

CHAIN OF CUSTODY

Lab # 1070684 coc 2 of

Company: **APEX LABS** 12232 S.W. Garden Place, Tigard, OR 97223 Ph: 503-718-2323 Fax: 503-718-0333
 Project Mgr: Diane Spangler Project Name: Reynolds SD #7 Project #/PO# PR23514.022
 4412 SW Corbett Ave, Portland, OR 97239 Phone: (503) 248-1939 Email: agb@reynolds7.net
 Sampled by: Diane Spangler Fax:

SAMPLE ID	LAB ID #	DATE	TIME	MATRIX	# OF CONTAINERS	2008 Lead	SPECIAL INSTRUCTIONS:			
							1 DAY	2 DAY	3 DAY	Other:
GLF 26		6/14/2016	DW	1						
27		6/28/16								
28		6/28/16								
29		6/29/16								
30		6/29/16								
31		6/29/16								
32		6/29/16								
101		7/5/16								
102		7/5/16								

Normal Turn Around Time (TAT) 10 Business Days

TAT Requested (circle) 1 DAY 2 DAY 3 DAY 4 DAY 5 DAY Other: _____

SAMPLES ARE HELD FOR 30 DAYS

RELINQUISHED BY: Signature: <u>[Signature]</u> Printed Name: <u>LACY SPANGLER</u> Company: <u>ES</u> PBS Engineering and Environmental	RECEIVED BY: Signature: <u>[Signature]</u> Printed Name: <u>[Name]</u> Company: <u>APEX</u>
Date: <u>06-27-16</u> Time: <u>1:00</u>	Date: <u> </u> Time: <u> </u>

Apex Laboratories

Lisa Domenighini

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