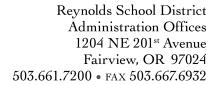


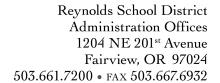


Sample ID	RESULT	ug/L
RMS01	PASS	
RMS02	PASS	
RMS03	PASS	
RMS04	PASS	
RMS05	FAIL	75.8 ug/L
RMS06	PASS	
RMS07	FAIL	476 ug/L
RMS08	FAIL	79.8 ug/L
RMS09	FAIL	342 ug/L
RMS10	PASS	
RMS11	PASS	
RMS12	PASS	
RMS13	PASS	
RMS14	FAIL	663 ug/L
RMS15	FAIL	585 ug/L



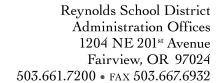


Sample ID	RESULT	ug/L
RMS16	FAIL	21.9 ug/L
RMS17	PASS	
RMS18	PASS	
RMS19	FAIL	121 ug/L
RMS20	FAIL	21.2 ug/L
RMS21	FAIL	77.2 ug/L
RMS22	FAIL	27.5 ug/L
RMS23	PASS	
RMS24	PASS	
RMS25	FAIL	27.5 ug/L
RMS26	FAIL	30.1 ug/L
RMS27	PASS	
RMS28	PASS	
RMS29	FAIL	63.6 ug/L
RMS30	FAIL	76.5 ug/L





Sample ID	RESULT	ug/L
RMS31	FAIL	76.5 ug/L
RMS32	PASS	
RMS33	PASS	
RMS34	PASS	
RMS35	PASS	
RMS36	PASS	
RMS37	FAIL	128 ug/L
RMS38	PASS	
RMS39	PASS	
RMS40	PASS	
RMS41	PASS	
RMS42	PASS	
RMS43	PASS	
RMS44	MISSING FROM REPORT	
RMS45	MISSING FROM REPORT	
RMS46	FAIL	567 ug/L
RMS47	PASS	
RMS48	PASS	
RMS49	PASS	
RMS50	PASS	





Sample ID	RESULT	ug/L
RMS51	FAIL	223 ug/L
RMS52	PASS	
RMS53	PASS	
RMS54	PASS	
RMS55	PASS	
RMS56	FAIL	223 ug/L
RMS57	FAIL	216 ug/L
RMS58	PASS	
RMS59	PASS	
RMS60	PASS	
RMS61	FAIL	21.8 ug/L
RMS62	FAIL	98.2 ug/L
RMS63	PASS	
RMS64	PASS	
RMS65	PASS	



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

Sample ID	RESULT	ug/L
RMS66		
RMS67		
RMS68		
RMS69		
RMS70		
RMS71		ISEU
RMS72		
RMS73	LES NO	
RMS74	OTTLL	
RMS75	BU	
RMS76		
RMS77		
RMS78		



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

Reynolds Middle Water Testing June 2016

Sampled By: Diane Spanger 06/17/16

Sample ID	Location (Classroom# or Faucet Loc.)	Date	
RMS01	Library Workgoon SiNK Faucet (NOT Posted)	6/18/16 0233	
RMS02	DF 300 Hall Left Tall By Rm 306	6118/16 0237	
RMS03	Borrle Filler 300 Hall left Tall By Room 306	61816 0238	
RMS04	DF Right Short 300 Hall By Room 304	6/18/16 0239	
RMS05	Room Sol Sink Bubbler attachment	6/18/16 02244	
RMS06	Roung 802 Sink Faucer Attachment	6118116 0247	
RMS07	Room 803 Sink Facet North Wall	6/18/16 0249	
RMS08	Room 803 Sink Faucet East Wall	6/18/16 0250	
RMS09	Room 803 Sink Faucet South Island	6/18/14 0251	
RMS10	800 Hall D.F. Short left	6/18/16 0256	
RMS11	800 Hall Battle Filler Right	6118116	025
RMS12	800 Hall D.F. Tall Right	6/18/16 0258	
RMS13	Room 804 Island North Sink Fancet	6/18/16 0300	
RMS14	Room 804 East Sink fairet	6/18/16 0301	
RMS15	Room 804 South Sink Faucet	6/18/16 0302	



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

Reynolds Middle Water Testing June 2016

Sampled By: Laurance Spangle

Sample ID	Location (Classroom# or Faucet Loc.)	11 mg 31	Date
RMS16	Office mail Ryn. Sink	0227	6/18/16
RMS17	Foundation across from Cale in hall - Short	0236	11
RMS18	11 a - Tall	0237	t _l
RMS19	Stall Junae Sink	0238	11
RMS20	Far Delot den sink-Kitchen	0242	1.81
RMS21	Middle leet 11 11 - 11	0243	13
RMS22	Right left in n - "	0244	1 (
RMS23	Pair of deep sinks on right -	10245	- 11
RMS24	Dish ofon deep sink	10246	1/
RMS25	Consession Sand Sol	10254	11
RMS26	Room 401 Sink	0301	(
RMS27	Hall Countain - & tall	6=3	0304 11
RMS28	11 a - Short	0304	lí
RMS29	Room 405 Sink Constain	0308	1,
RMS30	Ren-407 Pountain Sink	10312	i ₍

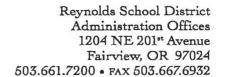


Reynolds School District Administration Offices 1204 NE 201st Avenue Fairview, OR 97024 503.661.7200 • FAX 503.667.6932

Reynolds Middle Water Testing June 2016

Sampled By: Lawrene Spingle

Sample ID	Location (Classroom# or Faucet Loc.)		Date
RMS31	412 Sink.	0323	6/18/16
RMS32	Rm 3 600 hall - Sint	0327	6/18/16
RMS33	South Gum hall - danking Courtain - tall	0334	11
RMS34	11 / 11 11 11 0 a - Short	0335	ĥ
RMS35	Bou's Locker Rin	0 338	М
RMS36	Band Cm. Sink Courtain	0352	<i>t</i> (
RMS37	Hall by entrance - Anney	0403	И
RMS38	Nursery at Annex - Low Sink	0407	((
RMS39	Changing table Sink-Dursen - west	0416	и
RMS40	Dursey parter sink	0410	17
RMS41	is dinemser	0411	ŧι
RMS42	Changing table - 5ink - East	0413	ø (
RMS43	Boy Chan Pool area - South - fountain	0429	17
RMS44	Concession Stand Stock	04385	<i>(</i> (
RMS45			





Sampled By: Diene Spangle 06/18/16 Reynolds Middle Water Tosting June 2014

Sample ID	Location (Classroom# or Faucet Loc.)	Date	9
Rms 646	RM 511 Island East faucet (Not Posted) science	6/18/16	0308
RMS 47	Room 511 North East Faucet (Not Posted) Science	6/18/16	0309
Rms 48	ROOM Sil North West Faucet (Not poster) Sience	Le118176	0310
Rms 49	Room 511 West wall North Fracet (Not Posted) Sience	6/18/16	03:11
RMS 50	Roam 511 West wall south fauret (Not Posted) science	6/18/16	0312
Rms 51	Room 50le D.F.	6/18/16	03:18
Rms 58.	500 Hall D.F by Bays Restroom (west)	6/18/14	03:21
Rms 53	500 Hall Bottle Filler By Boys Restroom (west)	6118116	03:22
Rms 54	500 Hall DF by Girls Bathroom (East	6/18/16	03124
Rms 55	500 Hall Bottle Filler by Girls Bathroom East	6/18/16	6325
pms 56	Room 507 Sink faucet Left Sink	6/14/16	0328
Rms 57	Room 507 D.F. on Right Sink	10 18/16	0329
ems 54	Room 508 Sink faucet	10/18/16	0334
Rm5 59	600 Hall outside North Balcony Doors Drinkingforman	16/16/16	03:43
Rm5 60	(200 Hall outside North Balkony Doors Bottle Filler	16/18/16	03:44
7ms lel	Girls Laker Room Drinking fountain	feliallo	63:53
Rms 6	2 N. Gym Boys Football Team Room	Leligille	03:59

DF = Drinking Fountain

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

Thursday, August 4, 2016

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

RE: Reynolds School-Reynolds Middle School / Reynolds SD:

Enclosed are the results of analyses for work order <u>A6F0740</u>, 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

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Ava & Somerighini

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 **Reported:**Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

ANALYTICAL REPORT FOR SAMPLES

SAMPLE INFORMATION								
Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received				
RMS 01	A6F0740-01	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 02	A6F0740-02	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 03	A6F0740-03	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 04	A6F0740-04	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 05	A6F0740-05	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 06	A6F0740-06	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 07	A6F0740-07	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 08	A6F0740-08	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 09	A6F0740-09	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 10	A6F0740-10	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 11	A6F0740-11	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 12	A6F0740-12	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 13	A6F0740-13	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 14	A6F0740-14	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 15	A6F0740-15	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 16	A6F0740-16	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 17	A6F0740-17	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 18	A6F0740-18	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 19	A6F0740-19	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 20	A6F0740-20	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 21	A6F0740-21	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 22	A6F0740-22	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 23	A6F0740-23	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 24	A6F0740-24	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 25	A6F0740-25	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 26	A6F0740-26	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 27	A6F0740-27	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 28	A6F0740-28	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 29	A6F0740-29	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 30	A6F0740-30	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 31	A6F0740-31	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 33	A6F0740-33	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 34	A6F0740-34	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 35	A6F0740-35	Drinking Water	06/18/16 00:00	06/21/16 10:10				
RMS 36	A6F0740-36	Drinking Water	06/18/16 00:00	06/21/16 10:10				

Apex Laboratories

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 Reported:
Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

ANALYTICAL REPORT FOR SAMPLES

SAMPLE INFORMATION Sample ID Laboratory ID Matrix **Date Sampled Date Received RMS 37** A6F0740-37 Drinking Water 06/18/16 00:00 06/21/16 10:10 **RMS 38** A6F0740-38 Drinking Water 06/18/16 00:00 06/21/16 10:10 A6F0740-39 **RMS 39** Drinking Water 06/18/16 00:00 06/21/16 10:10 A6F0740-40 Drinking Water **RMS 40** 06/18/16 00:00 06/21/16 10:10 **RMS 41** A6F0740-41 Drinking Water 06/18/16 00:00 06/21/16 10:10 **RMS 42** A6F0740-42 Drinking Water 06/18/16 00:00 06/21/16 10:10 **RMS 43** A6F0740-43 Drinking Water 06/18/16 00:00 06/21/16 10:10 **RMS 56** A6F0740-45 Drinking Water 06/18/16 00:00 06/21/16 10:10 **RMS 57** A6F0740-46 Drinking Water 06/18/16 00:00 06/21/16 10:10 **RMS 58** A6F0740-47 Drinking Water 06/18/16 00:00 06/21/16 10:10 **RMS 59** A6F0740-48 Drinking Water 06/18/16 00:00 06/21/16 10:10 **RMS 60** A6F0740-49 Drinking Water 06/18/16 00:00 06/21/16 10:10 06/21/16 10:10 **RMS 61** A6F0740-50 Drinking Water 06/18/16 00:00 **RMS 46** A6F0740-51 Drinking Water 06/18/16 00:00 06/21/16 10:10 A6F0740-52 Drinking Water 06/18/16 00:00 06/21/16 10:10 **RMS 47 RMS 48** A6F0740-53 Drinking Water 06/18/16 00:00 06/21/16 10:10 **RMS 49** A6F0740-54 Drinking Water 06/18/16 00:00 06/21/16 10:10 **RMS 50** A6F0740-55 Drinking Water 06/18/16 00:00 06/21/16 10:10 A6F0740-56 Drinking Water **RMS 51** 06/18/16 00:00 06/21/16 10:10 06/18/16 00:00 **RMS 52** A6F0740-57 Drinking Water 06/21/16 10:10 **RMS 53** A6F0740-58 Drinking Water 06/18/16 00:00 06/21/16 10:10 A6F0740-59 Drinking Water 06/18/16 00:00 06/21/16 10:10 **RMS 54** A6F0740-60 Drinking Water 06/18/16 00:00 **RMS 55** 06/21/16 10:10 A6F0740-61 Drinking Water **RMS 63** 06/18/16 00:00 06/21/16 10:10 **RMS 64** A6F0740-62 Drinking Water 06/18/16 00:00 06/21/16 10:10 A6F0740-63 Drinking Water 06/18/16 00:00 06/21/16 10:10 **RMS 65 RMS 62** A6F0740-64 Drinking Water 06/18/16 00:00 06/21/16 10:10

Apex Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Gosa & Somenighinia

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 **Reported:**Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

ANALYTICAL SAMPLE RESULTS

Total Metals in Drinking Water by EPA 200.8 (ICPMS)								
			Reporting					
Analyte	Result	MDL	Limit	Units	Dilution	Date Analyzed	Method	Notes
RMS 01 (A6F0740-01)			Matrix: Drink	ing Water				
Batch: 6060868								
Lead	8.97		0.200	ug/L	1	06/29/16 22:08	EPA 200.8	
RMS 02 (A6F0740-02)			Matrix: Drink	ing Water				
Batch: 6060868				~				
Lead	0.267		0.200	ug/L	1	06/30/16 13:36	EPA 200.8	
RMS 03 (A6F0740-03)			Matrix: Drink	ing Water				
Batch: 6060868				~		0.5/20/25/20		
Lead	0.267		0.200	ug/L	1	06/30/16 13:37	EPA 200.8	
RMS 04 (A6F0740-04)			Matrix: Drink	ing Water				
Batch: 6060868	0.250		0.200	Δ	1	06/20/16 12 20	EDA 200.0	
Lead	0.278		0.200	ug/L	1	06/30/16 13:38	EPA 200.8	
RMS 05 (A6F0740-05)			Matrix: Drink	ing Water				
Batch: 6060868	7F 0		0.200	r	1	06/20/16 22 14	EDA 200 0	
Lead	75.8		0.200	ug/L	1	06/29/16 22:14	EPA 200.8	
RMS 06 (A6F0740-06)			Matrix: Drink	ing Water				
Batch: 6060868	4.67		0.200	uc/I	1	06/20/16 22:16	EDA 200 9	
Lead	4.67		0.200	ug/L	1	06/29/16 22:16	EPA 200.8	
RMS 07 (A6F0740-07)			Matrix: Drink	ing Water				
Batch: 6060868 Lead	476		0.200	ug/I	1	06/29/16 22:17	EPA 200.8	
	4/0			ug/L	1	00/29/10 22.1/	EFA 200.8	
RMS 08 (A6F0740-08)			Matrix: Drink	ing Water				
Batch: 6060868 Lead	79.8		0.200	ug/L	1	06/29/16 22:18	EPA 200.8	
	19.0			•	1	00/29/10 22.18	EFA 200.8	
RMS 09 (A6F0740-09)			Matrix: Drink	ing Water				
Batch: 6060869 Lead	342		0.200	ug/L	1	06/29/16 22:30	EPA 200.8	
	342			•	1	00/29/10/22.30	ELA 200.0	
RMS 10 (A6F0740-10RE1)			Matrix: Drink	ing Water				
Batch: 6060869 Lead	ND		0.200	ug/L	1	06/30/16 13:40	EPA 200.8	
	ND				1	00/30/10 13.40	EFA 200.8	
RMS 11 (A6F0740-11)			Matrix: Drink	ing Water				
Batch: 6060869 Lead	ND		0.200	ug/I	1	06/29/16 22:33	EPA 200.8	
	ND			ug/L	1	00/29/10 22.33	EFA 200.8	
RMS 12 (A6F0740-12)			Matrix: Drink	ing Water				

Apex Laboratories

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 Reported:
Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

ANALYTICAL SAMPLE RESULTS

Total Metals in Drinking Water by EPA 200.8 (ICPMS)								
			Reporting					
Analyte	Result	MDL	Limit	Units	Dilution	Date Analyzed	Method	Notes
RMS 12 (A6F0740-12)			Matrix: Drini	king Water				
Batch: 6060869								
Lead	ND		0.200	ug/L	1	06/29/16 22:36	EPA 200.8	
RMS 13 (A6F0740-13)			Matrix: Drinl	king Water				
Batch: 6060869								
Lead	12.6		0.200	ug/L	1	06/29/16 22:39	EPA 200.8	
RMS 14 (A6F0740-14RE1)			Matrix: Drinl	king Water				
Batch: 6060869								
Lead	663		1.00	ug/L	5	06/30/16 13:44	EPA 200.8	
RMS 15 (A6F0740-15RE1)			Matrix: Drini	king Water				
Batch: 6060869				· · · · ·				
Lead	585		1.00	ug/L	5	06/30/16 13:45	EPA 200.8	
RMS 16 (A6F0740-16)			Matrix: Drini	king Water				
Batch: 6060869				<u> </u>	<u></u>			
Lead	21.9		0.200	ug/L	1	06/29/16 22:46	EPA 200.8	
RMS 17 (A6F0740-17)			Matrix: Drinl	king Water				
Batch: 6060869								
Lead	ND		0.200	ug/L	1	06/29/16 22:48	EPA 200.8	
RMS 18 (A6F0740-18)			Matrix: Drinl	king Water				
Batch: 6060869								
Lead	ND		0.200	ug/L	1	06/29/16 22:49	EPA 200.8	
RMS 19 (A6F0740-19)			Matrix: Drinl	king Water				
Batch: 6060869		·			· · · · · · · · · · · · · · · · · · ·			
Lead	121		0.200	ug/L	1	06/29/16 22:51	EPA 200.8	
RMS 20 (A6F0740-20)			Matrix: Drini	king Water				
Batch: 6060869				· · · · · · · · · · · · · · · · · · ·				
Lead	21.2		0.200	ug/L	1	06/29/16 22:52	EPA 200.8	
RMS 21 (A6F0740-21)			Matrix: Drinl	king Water				
Batch: 6060869				·				
Lead	77.2		0.200	ug/L	1	06/29/16 22:54	EPA 200.8	
RMS 22 (A6F0740-22)			Matrix: Drinl	king Water				
Batch: 6060869								
Lead	27.5		0.200	ug/L	1	06/29/16 22:55	EPA 200.8	
RMS 23 (A6F0740-23)			Matrix: Drinl	king Water				

Apex Laboratories

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 Reported:
Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

ANALYTICAL SAMPLE RESULTS

	Tc	otal Metals	s in Drinking V	Vater by EPA	4 200.8 (ICP	MS)		
			Reporting					
Analyte	Result	MDL	Limit	Units	Dilution	Date Analyzed	Method	Notes
RMS 23 (A6F0740-23)			Matrix: Drink	ing Water				
Batch: 6060869								
Lead	8.51		0.200	ug/L	1	06/30/16 13:47	EPA 200.8	
RMS 24 (A6F0740-24)			Matrix: Drink	ing Water				
Batch: 6060869								
Lead	14.8		0.200	ug/L	1	06/30/16 13:48	EPA 200.8	
RMS 25 (A6F0740-25RE2)			Matrix: Drink	ing Water				
Batch: 6070567								
Lead	795		1.00	ug/L	5	07/19/16 19:23	EPA 200.8	DW-D
RMS 26 (A6F0740-26)			Matrix: Drink	ing Water				
Batch: 6060869								
Lead	30.1		0.200	ug/L	1	06/29/16 23:04	EPA 200.8	
RMS 27 (A6F0740-27)			Matrix: Drink	ing Water				
Batch: 6060869								
Lead	ND		0.200	ug/L	1	06/30/16 13:50	EPA 200.8	
RMS 28 (A6F0740-28)			Matrix: Drink	ing Water				
Batch: 6060869								
Lead	ND		0.200	ug/L	1	06/29/16 23:07	EPA 200.8	
RMS 29 (A6F0740-29)			Matrix: Drink	ing Water				
Batch: 6060868								
Lead	63.6		0.200	ug/L	1	06/29/16 22:20	EPA 200.8	
RMS 30 (A6F0740-30)			Matrix: Drink	ing Water				
Batch: 6060871								
Lead	76.5		0.200	ug/L	1	06/30/16 13:57	EPA 200.8	
RMS 31 (A6F0740-31RE1)			Matrix: Drink	ing Water				
Batch: 6070567								
Lead	284		0.200	ug/L	1	07/19/16 19:24	EPA 200.8	DW-D
RMS 33 (A6F0740-33RE1)			Matrix: Drink	ing Water				
Batch: 6060871								
Lead	ND		0.200	ug/L	1	07/01/16 14:49	EPA 200.8	
RMS 34 (A6F0740-34)			Matrix: Drink	ing Water				
Batch: 6060871								
Lead	ND		0.200	ug/L	1	06/30/16 14:09	EPA 200.8	
RMS 35 (A6F0740-35RE1)			Matrix: Drink	ing Water				

Apex Laboratories

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 Reported:
Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

ANALYTICAL SAMPLE RESULTS

	To	otal Metals	s in Drinking V	Vater by EPA	A 200.8 (ICP	MS)		
			Reporting					
Analyte	Result	MDL	Limit	Units	Dilution	Date Analyzed	Method	Notes
RMS 35 (A6F0740-35RE1)			Matrix: Drink	ing Water				
Batch: 6070567								
Lead	5.04		0.200	ug/L	1	07/19/16 19:26	EPA 200.8	DW-D
RMS 36 (A6F0740-36)			Matrix: Drink	ing Water				
Batch: 6060871								
Lead	6.06		0.200	ug/L	1	06/30/16 14:11	EPA 200.8	
RMS 37 (A6F0740-37)			Matrix: Drink	ing Water				
Batch: 6070567								
Lead	128		0.200	ug/L	1	07/19/16 19:09	EPA 200.8	DW-D
RMS 38 (A6F0740-38)			Matrix: Drink	ing Water				
Batch: 6060871								
Lead	1.61		0.200	ug/L	1	06/30/16 14:13	EPA 200.8	
RMS 39 (A6F0740-39)			Matrix: Drink	ing Water				
Batch: 6060871								
Lead	4.91		0.200	ug/L	1	06/30/16 14:14	EPA 200.8	
RMS 40 (A6F0740-40)			Matrix: Drink	ing Water				
Batch: 6060871								
Lead	0.889		0.200	ug/L	1	06/30/16 14:16	EPA 200.8	
RMS 41 (A6F0740-41)			Matrix: Drink	ing Water				
Batch: 6060871								
Lead	0.211		0.200	ug/L	1	06/30/16 14:20	EPA 200.8	
RMS 42 (A6F0740-42)			Matrix: Drink	ing Water				
Batch: 6060871								
Lead	2.71		0.200	ug/L	1	06/30/16 14:22	EPA 200.8	
RMS 43 (A6F0740-43)			Matrix: Drink	ing Water				
Batch: 6060871								
Lead	2.88		0.200	ug/L	1	06/30/16 14:23	EPA 200.8	
RMS 56 (A6F0740-45)			Matrix: Drink	ing Water				
Batch: 6070567								
Lead	34.4		0.200	ug/L	1	07/19/16 19:14	EPA 200.8	DW-D
RMS 57 (A6F0740-46)			Matrix: Drink	ing Water				
Batch: 6070829								
Lead	216		0.200	ug/L	1	07/29/16 01:41	EPA 200.8	DW-D
RMS 58 (A6F0740-47)			Matrix: Drink	ing Water				

Apex Laboratories

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 **Reported:**Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

ANALYTICAL SAMPLE RESULTS

	To	tal Metals	in Drinking V	Vater by EPA	A 200.8 (ICP	MS)		
			Reporting					
Analyte	Result	MDL	Limit	Units	Dilution	Date Analyzed	Method	Notes
RMS 58 (A6F0740-47)			Matrix: Drink	king Water				
Batch: 6060871								
Lead	3.94		0.200	ug/L	1	06/30/16 14:27	EPA 200.8	
RMS 59 (A6F0740-48)			Matrix: Drink	king Water				
Batch: 6060871								
Lead	1.18		0.200	ug/L	1	06/30/16 14:29	EPA 200.8	
RMS 60 (A6F0740-49)			Matrix: Drink	king Water				
Batch: 6060871								
Lead	1.84		0.200	ug/L	1	06/30/16 14:30	EPA 200.8	
RMS 61 (A6F0740-50)			Matrix: Drink	king Water				
Batch: 6060872								
Lead	21.8		0.200	ug/L	1	06/30/16 14:56	EPA 200.8	
RMS 46 (A6F0740-51)			Matrix: Drink	king Water				
Batch: 6060872								
Lead	567		1.00	ug/L	5	06/30/16 15:25	EPA 200.8	
RMS 47 (A6F0740-52)			Matrix: Drink	king Water				
Batch: 6060872								
Lead	2.82		0.200	ug/L	1	06/30/16 15:23	EPA 200.8	
RMS 48 (A6F0740-53)			Matrix: Drink	king Water				
Batch: 6060872				· · · · · ·				
Lead	3.49		0.200	ug/L	1	06/30/16 15:03	EPA 200.8	
RMS 49 (A6F0740-54)			Matrix: Drink	king Water				
Batch: 6060872								
Lead	7.26		0.200	ug/L	1	06/30/16 15:04	EPA 200.8	
RMS 50 (A6F0740-55)			Matrix: Drink	king Water				
Batch: 6060872								
Lead	6.69		0.200	ug/L	1	06/30/16 15:06	EPA 200.8	
RMS 51 (A6F0740-56)			Matrix: Drink	king Water				
Batch: 6070829		_			_			
Lead	223		0.200	ug/L	1	07/29/16 01:45	EPA 200.8	DW-D
RMS 52 (A6F0740-57)			Matrix: Drink	king Water				
Batch: 6060872								
Lead	0.222		0.200	ug/L	1	06/30/16 15:07	EPA 200.8	
RMS 53 (A6F0740-58)			Matrix: Drink	king Water				

Apex Laboratories

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 Reported:
Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

ANALYTICAL SAMPLE RESULTS

To	tal Metals	in Drinking V	Vater by EPA	A 200.8 (ICP	MS)		
		Reporting					
Result	MDL	Limit	Units	Dilution	Date Analyzed	Method	Notes
		Matrix: Drink	ing Water				
ND		0.200	ug/L	1	06/30/16 15:09	EPA 200.8	
		Matrix: Drink	ing Water				
ND		0.200	ug/L	1	06/30/16 15:10	EPA 200.8	
		Matrix: Drink	ing Water				
0.244		0.200	ug/L	1	06/30/16 15:12	EPA 200.8	
		Matrix: Drink	ing Water				
6.34		0.200	ug/L	1	06/30/16 15:16	EPA 200.8	
		Matrix: Drink	ing Water				
10.6		0.200	ug/L	1	06/30/16 15:17	EPA 200.8	
		Matrix: Drink	ing Water				
15.4		0.200	ug/L	1	06/30/16 15:19	EPA 200.8	
		Matrix: Drink	ing Water				
98.2		0.200	ug/L	1	06/30/16 15:20	EPA 200.8	
	Result ND ND 0.244 6.34 10.6	Result MDL ND ND 0.244 10.6 15.4	Result MDL Reporting Limit	Result MDL Limit Units	Result MDL Limit Units Dilution	ND	Result MDL Limit Units Dilution Date Analyzed Method

Apex Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Ava & Smerighini

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 Reported:
Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

QUALITY CONTROL (QC) SAMPLE RESULTS

1-			Reporting			Snika	Source		%REC		RPD	
Analyte	Result	MDL	Reporting Limit	Units	Dil.	Spike Amount	Source Result	%REC	%REC Limits	RPD	Limit	Notes
Batch 6060868 - Matrix Mat	tched Dire	ct Inject					Dri	nking Wa	ter			
Blank (6060868-BLK1)				Pre	pared: 06/2	29/16 11:06	Analyzed:	06/29/16 21	:40			
EPA 200.8												
Lead	ND		0.200	ug/L	1							
LCS (6060868-BS1)				Pre	pared: 06/2	29/16 11:06	Analyzed:	06/29/16 21	:42			
EPA 200.8												
Lead	16.6		0.200	ug/L	1	16.7		100	85-115%			
Matrix Spike (6060868-MS2)				Pre	pared: 06/2	29/16 11:06	Analyzed:	06/29/16 22	:24			
QC Source Sample: RMS 29 (A6F0' EPA 200.8	740-29)											
Lead	79.9		0.200	ug/L	1	16.7	63.6	98	70-130%			
Batch 6060869 - Matrix Mat	tched Dire	ct Inject	:				Dri	nking Wa	ter			
Blank (6060869-BLK1)				Pre	pared: 06/2	29/16 11:07						
EPA 200.8												
Lead	ND		0.200	ug/L	1							
LCS (6060869-BS1)				Pre	epared: 06/2	29/16 11:07	Analyzed:	06/29/16 22	:29			
EPA 200.8												
Lead	15.9		0.200	ug/L	1	16.7		95	85-115%			
Duplicate (6060869-DUP1)				Pre	epared: 06/2	29/16 11:07	Analyzed:	06/29/16 22	:35			
QC Source Sample: RMS 11 (A6F0') EPA 200.8	740-11)											
Lead	ND		0.200	ug/L	1		ND				20%	
Matrix Spike (6060869-MS1)				Pre	epared: 06/2	29/16 11:07	Analyzed:	06/29/16 22	:38			
QC Source Sample: RMS 12 (A6F0' EPA 200.8	740-12)											
Lead	16.9		0.200	ug/L	1	16.7	ND	101	70-130%			
Matrix Spike (6060869-MS2)				Pre	pared: 06/2	29/16 11:07	Analyzed:	06/29/16 23	:09			
QC Source Sample: RMS 28 (A6F0' EPA 200.8	740-28)											
Apex Laboratories					The results	in this report o	apply to the s	amples analyz	zed in accor	dance wii	th the chain	of
	1.				custody doe	cument. This a	nalytical rep	ort must be re	produced in	its entire	ty.	
Ausa A Somering	hmi											

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 Reported:
Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

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 6060869 - Matrix Ma	Batch 6060869 - Matrix Matched Direct Inject Drinking Water												
Matrix Spike (6060869-MS2)				Pro	epared: 06/	29/16 11:07	Analyzed: (06/29/16 23	:09				
QC Source Sample: RMS 28 (A6F0	740-28)												
Lead	15.4		0.200	ug/L	1	16.7	ND	92	70-130%				

Apex Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Ava & Smerighini

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 Reported:
Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

QUALITY CONTROL (QC) SAMPLE RESULTS

		Tota	al Metals in	Drinking	Water b	y EPA 200.	.8 (ICPMS)				
Analyte	Result	MDL	Reporting Limit	Units	Dil.	Spike Amount	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 6060871 - Matrix N	latched Dire	ect Inject					Drir	nking Wa	iter			
Blank (6060871-BLK1)				Pre	pared: 06/	29/16 12:13	Analyzed:	06/30/16 1	3:53			
EPA 200.8												
Lead	ND		0.200	ug/L	1							
LCS (6060871-BS1)				Pre	pared: 06/	29/16 12:13	Analyzed:	06/30/16 1	3:54			
EPA 200.8												
Lead	17.2		0.200	ug/L	1	16.7		103	85-115%			
Duplicate (6060871-DUP1)				Pre	pared: 06/	29/16 12:13	Analyzed:	06/30/16 1	4:04			
QC Source Sample: RMS 32 (A6 EPA 200.8	F0740-32)											
Lead	159		0.200	ug/L	1		160			0.5	20%	
Matrix Spike (6060871-MS1)				Pre	pared: 06/	29/16 12:13	Analyzed:	06/30/16 1	4:07			
QC Source Sample: RMS 33 (A6	F0740-33)											
Lead	16.4		0.200	ug/L	1	16.7	0.156	97	70-130%			

Apex Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Ava & Somerighini

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 Reported:
Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

QUALITY CONTROL (QC) SAMPLE RESULTS

		Tota	al Metals in	Drinking '	Water b	y EPA 200.	8 (ICPMS)				
Analyte	Result	MDL	Reporting Limit	Units	Dil.	Spike Amount	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 6060872 - Matrix Mat	tched Dire	ect Inject					Drir	nking Wa	ter			
Blank (6060872-BLK1)				Pre	pared: 06/	29/16 12:15	Analyzed:	06/30/16 1	4:39			
EPA 200.8												
Lead	ND		0.200	ug/L	1							
LCS (6060872-BS1)				Pre	pared: 06/	29/16 12:15	Analyzed:	06/30/16 1	4:40			
EPA 200.8												
Lead	16.7		0.200	ug/L	1	16.7		100	85-115%			
Matrix Spike (6060872-MS2)				Pre	pared: 06/	29/16 12:15	Analyzed:	06/30/16 1:	5:22			
QC Source Sample: RMS 62 (A6F0'	740-64)											
EPA 200.8												
Lead	111		0.200	ug/L	1	16.7	98.2	79	70-130%			

Apex Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Ava & Smerighini

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 **Reported:**Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

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 6070567 - EPA 301	5A						Drin	nking Wa	ter			
Blank (6070567-BLK1)				Pre	pared: 07/	19/16 15:10	Analyzed:	07/19/16 18	3:41			
EPA 200.8												
Lead	ND		0.200	ug/L	1							
LCS (6070567-BS1)				Pre	pared: 07/	19/16 15:10	Analyzed:	07/19/16 18	3:42			
EPA 200.8												
Lead	16.2		0.200	ug/L	1	16.7		97	85-115%			

Apex Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Ava & Somerighini

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 **Reported:**Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

QUALITY CONTROL (QC) SAMPLE RESULTS

		Tot	al Metals in	Drinking	Water by	/ EPA 200.	.8 (ICPMS	5)				
Analyte	Result	MDL	Reporting Limit	Units	Dil.	Spike Amount	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 6070829 - EPA 3015	SA .						Drin	nking Wa	ater			
Blank (6070829-BLK1)				Pre	pared: 07/	27/16 12:07	Analyzed:	07/29/16 0	1:33			
EPA 200.8 Lead	ND		0.200	ug/L	1							
LCS (6070829-BS2)				Pre	pared: 07/	27/16 12:07	Analyzed:	08/02/16 1	8:21			
EPA 200.8 Lead	16.9		0.200	ug/L	1	16.7		101	85-115%			Q-16
Duplicate (6070829-DUP1)				Pre	pared: 07/	27/16 12:07	Analyzed:	07/29/16 0	1:43			
QC Source Sample: RMS 57 (A6F) EPA 200.8	0740-46)											
Lead	231		0.200	ug/L	1		216			7	20%	
Matrix Spike (6070829-MS1)				Pre	pared: 07/	27/16 12:07	Analyzed:	07/29/16 0	1:51			
QC Source Sample: RMS 51 (A6F) EPA 200.8	0740-56)											
Lead	206		0.200	ug/L	1	16.7	223	-99	70-130%			Q-03

Apex Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Ava & Somerighini

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 Reported:
Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

SAMPLE PREPARATION INFORMATION

		Total I	Metals in Drinking Wa	ter by EPA 200.8 (ICP	MS)		
Prep: EPA 3015A					Sample	Default	RL Prep
Lab Number	Matrix	Method	Sampled	Prepared	Initial/Final	Initial/Final	Factor
Batch: 6070567							
A6F0740-25RE2	Drinking Wa	EPA 200.8	06/18/16 00:00	07/19/16 15:10	45 mL/50 mL	45 mL/50 mL	1.00
A6F0740-31RE1	Drinking Wa	EPA 200.8	06/18/16 00:00	07/19/16 15:10	45 mL/50 mL	45 mL/50 mL	1.00
A6F0740-35RE1	Drinking Wa	EPA 200.8	06/18/16 00:00	07/19/16 15:10	45 mL/50 mL	45 mL/50 mL	1.00
A6F0740-37	Drinking Wa	EPA 200.8	06/18/16 00:00	07/19/16 15:10	45 mL/50 mL	45 mL/50 mL	1.00
A6F0740-45	Drinking Wa	EPA 200.8	06/18/16 00:00	07/19/16 15:10	45 mL/50 mL	45 mL/50 mL	1.00
Batch: 6070829							
A6F0740-46	Drinking Wa	EPA 200.8	06/18/16 00:00	07/27/16 12:07	45mL/50mL	45mL/50mL	1.00
A6F0740-56	Drinking Wa	EPA 200.8	06/18/16 00:00	07/27/16 12:07	45mL/50mL	45 mL/50 mL	1.00
Prep: Matrix Match	ned Direct Injec	ct			Sample	Default	RL Prep
Lab Number	Matrix	Method	Sampled	Prepared	Initial/Final	Initial/Final	Factor
Batch: 6060868			-	-			
A6F0740-01	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:06	45mL/50mL	45mL/50mL	1.00
A6F0740-02	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:06	45mL/50mL	45mL/50mL	1.00
A6F0740-03	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:06	45mL/50mL	45mL/50mL	1.00
A6F0740-04	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:06	45mL/50mL	45mL/50mL	1.00
A6F0740-05	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:06	45mL/50mL	45mL/50mL	1.00
A6F0740-06	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:06	45mL/50mL	45mL/50mL	1.00
A6F0740-07	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:06	45mL/50mL	45 mL/50 mL	1.00
A6F0740-08	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:06	45mL/50mL	45mL/50mL	1.00
A6F0740-29	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:06	45mL/50mL	45mL/50mL	1.00
Batch: 6060869							
A6F0740-09	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45mL/50mL	45mL/50mL	1.00
A6F0740-10RE1	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45mL/50mL	45 mL/50 mL	1.00
A6F0740-11	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45mL/50mL	45mL/50mL	1.00
A6F0740-12	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45mL/50mL	45 mL/50 mL	1.00
A6F0740-13	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45mL/50mL	45 mL/50 mL	1.00
A6F0740-14RE1	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45mL/50mL	45 mL/50 mL	1.00
A6F0740-15RE1	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45mL/50mL	45mL/50mL	1.00
A6F0740-16	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45mL/50mL	45mL/50mL	1.00
A6F0740-17	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45mL/50mL	45mL/50mL	1.00
A6F0740-18	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45mL/50mL	45mL/50mL	1.00
A6F0740-19	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45mL/50mL	45mL/50mL	1.00
A6F0740-20	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45mL/50mL	45mL/50mL	1.00

Apex Laboratories

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 **Reported:**Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

SAMPLE PREPARATION INFORMATION

Total Metals in Drinking Water by EPA 200.8 (ICPMS)												
Prep: Matrix Match	ned Direct Injec	<u></u>			Sample	Default	RL Prep					
Lab Number	Matrix	Method	Sampled	Prepared	Initial/Final	Initial/Final	Factor					
A6F0740-21	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45mL/50mL	45mL/50mL	1.00					
A6F0740-22	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45 mL/50 mL	45 mL/50 mL	1.00					
A6F0740-23	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45 mL/50 mL	45 mL/50 mL	1.00					
A6F0740-24	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-26	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45 mL/50 mL	45 mL/50 mL	1.00					
A6F0740-27	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45 mL/50 mL	45 mL/50 mL	1.00					
A6F0740-28	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 11:07	45 mL/50 mL	45mL/50mL	1.00					
Batch: 6060871												
A6F0740-30	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:13	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-33RE1	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:13	45 mL/50 mL	45 mL/50 mL	1.00					
A6F0740-34	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:13	45 mL/50 mL	45 mL/50 mL	1.00					
A6F0740-36	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:13	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-38	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:13	45 mL/50 mL	45 mL/50 mL	1.00					
A6F0740-39	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:13	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-40	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:13	45 mL/50 mL	45 mL/50 mL	1.00					
A6F0740-41	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:13	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-42	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:13	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-43	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:13	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-47	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:13	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-48	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:13	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-49	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:13	45 mL/50 mL	45mL/50mL	1.00					
Batch: 6060872												
A6F0740-50	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:15	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-51	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:15	45 mL/50 mL	45 mL/50 mL	1.00					
A6F0740-52	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:15	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-53	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:15	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-54	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:15	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-55	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:15	45 mL/50 mL	45 mL/50 mL	1.00					
A6F0740-57	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:15	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-58	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:15	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-59	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:15	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-60	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:15	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-61	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:15	45 mL/50 mL	45mL/50mL	1.00					
A6F0740-62	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:15	45mL/50mL	45mL/50mL	1.00					

Apex Laboratories

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 Reported:
Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

SAMPLE PREPARATION INFORMATION

		Total	Metals in Drinking Wat	ter by EPA 200.8 (ICP	MS)		
Prep: Matrix Match	ed Direct Injec	<u>:t</u>			Sample	Default	RL Prep
Lab Number	Matrix	Method	Sampled	Prepared	Initial/Final	Initial/Final	Factor
A6F0740-63	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:15	45mL/50mL	45mL/50mL	1.00
A6F0740-64	Drinking Wa	EPA 200.8	06/18/16 00:00	06/29/16 12:15	45 mL/50 mL	45mL/50mL	1.00

Apex Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Ava & Smerighini



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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 Reported:
Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

Notes and Definitions

Qualifiers:

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

Q-03 Spike recovery and/or RPD is outside control limits due to the high concentration of analyte present in the sample.

Q-16 Reanalysis of an original Batch QC sample.

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 OC

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 ½ 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

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Grand Jomenyhini

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

PBS Engineering and Environmental Project: Reynolds School-Reynolds Middle School

4412 SW Corbett Ave Project Number: Reynolds SD #7 / PR23514.0 **Reported:**Portland, OR 97239 Project Manager: Rich Dufresne 08/04/16 08:00

Company Page Company Company Page Company Company Page Page Page Company Page Comp	APEX LABS					S	Ž	OFC	CHAIN OF CUSTODY			7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7	ω Ω <i>μ</i> ι		,
Project Name	2 S.W. Garden Place, Tiga	ard, OR 97.	223 P	հ։ 503-71	8-2323	Fax: 5	03-71	8-0333			Lab#	3			
1			퀴	roject Mgr					Project Name:	Reuno	#6.78		470/ #OH	514.02	[8
	SW Corbett Ave, Portland, O	IR 97239					14	hone: (503)	248-1939	Fax:	Fmail	6		tos	
1	oled by: Diane St	Jangle	6							36.00	VSIS BECLIES				9.5
1 1 1 1 1 1 1 1 1 1)	p 2 10 10 10 10												
		# (***************************************	×			pe					5 600 (III) 377			
1	SAMPLEID		DATE				97 8.002								
1		9	8		-		-								-
1	70		0		-										7
1	03		٥	328	_										T
Company 1 Company	64		ГО	E	_										1
Company Comp	90		٥	746	_										T
COMPANY 1 COMPANY	90		æ	147	-										Ţ
10.750 1	0.7		٥	Z.											Ι
D26b 1	08		0	330	_										T
DAY 2 DAY 3 DAY 1	B		9	197	-										1
1 DAY 2 DAY 3 DAY 2 DAY 3 DAY 2 DAY 3 DAY 2 DAY 3 DAY 3 DAY 2 DAY 3 DAY 3 DAY			G	250	_										I
1 DAY 2 DAY 3 DAY 2 DAY 3 DAY 3 DAY	Normal Tur	n Around T	ime (T/	(T) 10 Bus	iness (ays		S	ECIAL INSTRUC	TIONS:					Γ
AMPLES ARE HELD FOR 30 DAYS RELINQUISHED BY: Signature: Signat	TA December 1	1 DAY	~	DAY	3 DA	<u>⊁</u>									
Samples are Held For 30 Days Received BY: Received BY: Received BY: Signature: Signa	Al nequested (circle)	4 DAY	47	DAY	흏	ä									
RECEIVED BY: RELINQUISHED BY: RELINQUISHED BY: RECEIVED BY: Signature:		AMPLES AR	ZE HEL	D FOR 30	DAYS										
Signature: Signature: Date: Date	SHED BY:	1	-	ECEIVED 8	;;			E E	LINQUISHED BY:			RECEIVED BY:			T
Time: Printed Name: Time: Printed Name: Time: Printed Name: Original Company: Compan	14.	\$2116		Sylvanoric	1		121) 	nature:		Date:	Signature:		Date:	
Солрапу: Солграпу:	Name:	Time:	-	Winted Name	" Area	Time:			nted Name:		Time:	Printed Name:		Time:	
	Company: ESS PBS Engineering and Environmental			company:				Ŝ	трапу:			Company:			Ţ

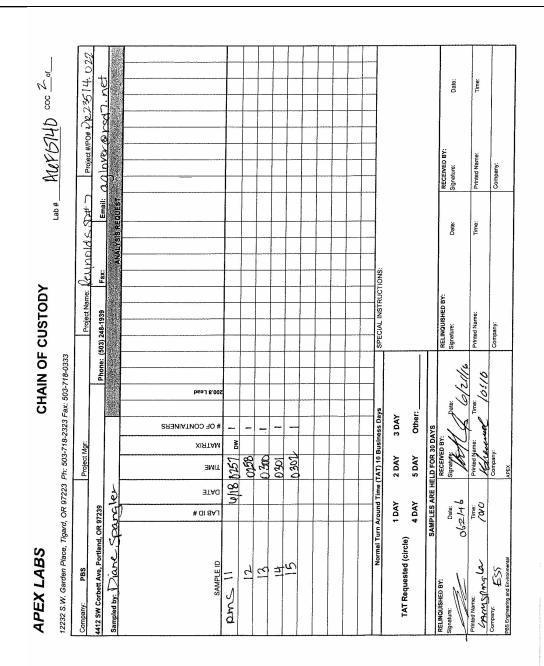
Apex Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Ava & Smerighini

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

PBS Engineering and EnvironmentalProject:Reynolds School-Reynolds Middle School4412 SW Corbett AveProject Number:Reynolds SD #7 / PR23514.0Reported:Portland, OR 97239Project Manager:Rich Dufresne08/04/16 08:00



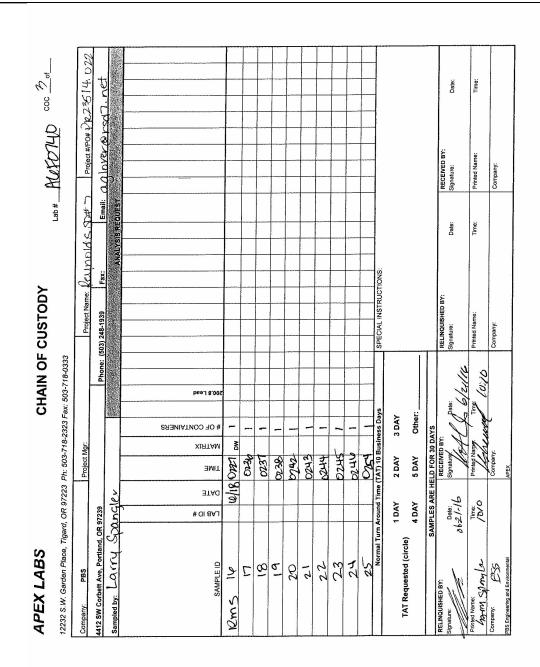
Apex Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Ava & Zomenighini

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

PBS Engineering and Environmental
Project: Reynolds School-Reynolds Middle School
4412 SW Corbett Ave
Project Number: Reynolds SD #7 / PR23514.0
Portland, OR 97239
Project Manager: Rich Dufresne
08/04/16 08:00



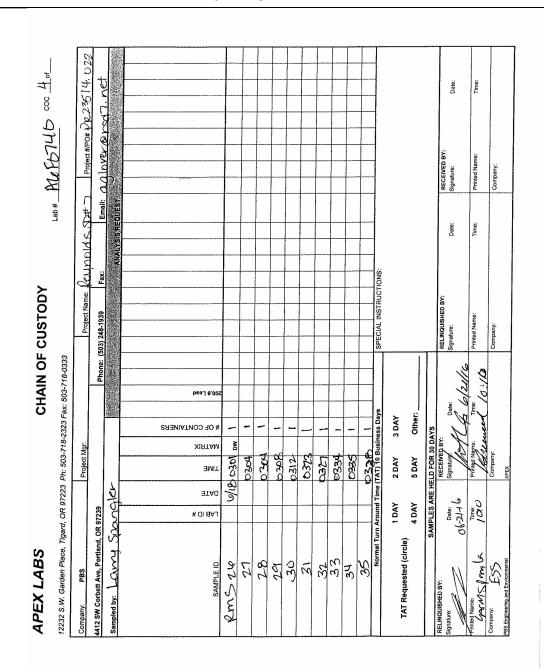
Apex Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Ava & Jomenyhini

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

PBS Engineering and Environmental
Project: Reynolds School-Reynolds Middle School
4412 SW Corbett Ave
Project Number: Reynolds SD #7 / PR23514.0
Portland, OR 97239
Project Manager: Rich Dufresne
08/04/16 08:00



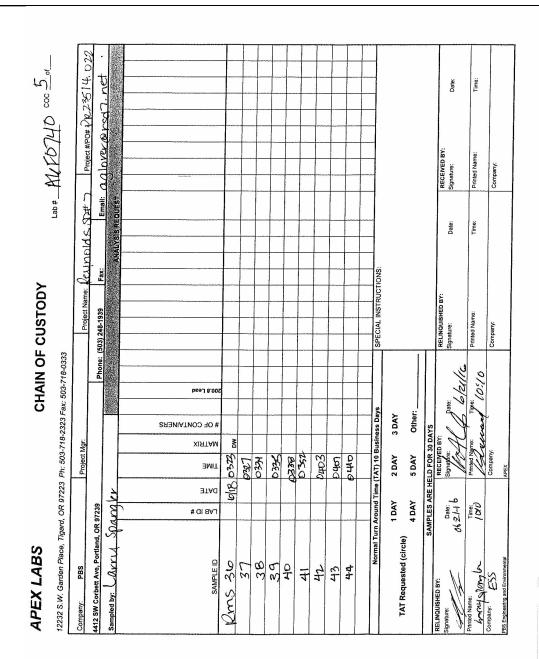
Apex Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Ava & Jomenyhini

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

PBS Engineering and EnvironmentalProject:Reynolds School-Reynolds Middle School4412 SW Corbett AveProject Number:Reynolds SD #7 / PR23514.0Reported:Portland, OR 97239Project Manager:Rich Dufresne08/04/16 08:00



Apex Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Ava & Jomenyhini

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

PBS Engineering and Environmental	Project:	Reynolds School-Reynolds Middle School	
4412 SW Corbett Ave	Project Number:	Reynolds SD #7 / PR23514.0	Reported:
Portland, OR 97239	Project Manager:	Rich Dufresne	08/04/16 08:00

					5	Ī	CITAIN OF COSTODY	3	7	7					NAN	77	7	<u>و</u> ٥٥	o
12232 S.W. Garden Place, Tigard, OR 97223 Ph; 503-718-2323 Fax: 503-718-0333	ard, OR 97	223 PI	7: 503-7	18-232	3 Fax:	503-7:	18-0333	_					Lat	#	3	Lab # 7870 120	$\vec{5}^{ }$	1	,
Company: PBS		Д.	Project Mgr.	gi:					roject N	ame:	2	70	Project Name: Deliveride Staff	t	1	Drive WOOM ON 72K ILL 1220	2007	3611	200
4412 SW Corbett Ave, Portland, OR 97239	JR 97239					=	Phone:	Phone: (503) 248-1939	8-1930	۳	1			1	-	שמו #ונס	1		770
Sampled by: Digne Spangle	anake										· ·		Email:	illi:	3	Email: adjover log 1. net	8	12	
		_									1	S	SKEOU	ESI	-		L		
				NERS					N1.6.1								, , , , , , , , , , , , , , , , , , , ,		
SAMPLE ID	# 01 8 ∀ 7	3TAQ	TIME	# OF CONTAIL		bsed 8.009					···		¥.		And the distance of the latest states and the latest states and the latest states are latest at the latest states and the latest states are latest at the latest states are latest s				
Drins 46	٩	19180308	88	 %0		-	\vdash		<u> </u>		-		-	\dagger	+		1	+	
H		8	D309	-					-		-		-		-		1	\perp	
g)		Ö	980	-					-		-			T	+	\perp	+	-	
첫		6	1150	-					-				+	1	+	-		+	
25		9	0312	-					ļ				-	-	+		-	+	1
দ		٥	0318	_							-		-		_		1	+	\perp
25		Ö	1780			-					-		\vdash		-			+	1
53		0	030	_					-		-			\dagger	+			+-	
54		0	0324	-		-	_				-		-	-	-			+	
		g	B.K.	-			-		-		-		+	+	-		1	+	
Normal Tu	Normat Turn Around Time (TAT) 10 Business Days	ime (TA	T) 10 Bu	siness	Days	11	$\ \ $	SPECI	SPECIAL INSTRUCTIONS:	RUCTIO	NS:				\parallel			+	1
TAT Bosonson	1 DAY	7	2 DAY	3 DAY	≽														
(all the state of the left)	4 DAY	ĸ	5 DAY	₽	Other:														
	SAMPLES ARE HELD FOR 30 DAYS	E HELD	FOR 30	DAYS															
RELINQUISHED BY:	į	₹ (RECEIVED BY:	ii.	1			RELING	RELINQUISHED BY:	34.				Ĕ	ECEIVE	BY:			
	0821-16	-	MS	1/2	7/2	lelle	2,	Signatur	ini				Date:	<i>जे</i>	Signature:			Date:	
F 3	10/0	ă	Printed Name:	week	Time:	11	10.18	Printed Name:	Vame:			ľ	Time:	۵	Printed Name:	me:		Time:	
Company: ESS		ŏ	Company:					Company:	×					0	Сотрапу:				

Apex Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Gusa & Somenighinic

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

PBS Engineering and EnvironmentalProject:Reynolds School-Reynolds Middle School4412 SW Corbett AveProject Number:Reynolds SD #7 / PR23514.0Reported:Portland, OR 97239Project Manager:Rich Dufresne08/04/16 08:00

12232 S.W. Garden Place, Tigard, OR 97223 Ph. 503-716-2323 Fex: 503-718-0333 Company: PBS Project Mgr. Phone: (Sampled by:) JAMC SML/A CL	223 Ph: 5	503-718	9-2323 /	-ax: 50				# CR	Lab # 120 10 10 10 10 10 10 10 10 10 10 10 10 10	
Company: PBS 4412 SW Corbert Ave, Portland, OR 97239 Sampled by:) AML S W CL	Proje				3-718-0333			1	2000 St. 2011 Sp.60	
Sampled by: DAME SALID C		Project Mgr:				Project Name:	Pellon	Project Name: Deliveride State	Г	Dr. C. W. 125 OC Wall to long
Sampled by: DIAME SOUND KL					Phone: (503) 248-1939	3 248-1939] ;	1000
							13873	Anni vote Anni mete	EMAIL ALIDAY POPOLO 1. NO	J. nei
								TO SERVICE OF THE SER		
			SABNIATI							
SAMPLE ID	3TAQ 3MIT	XIRTAM		18 UU	bsə.l 8.002					
	20 811 U	MO OM	_							
57	6329	<u>a'</u>	-							
58	083	1								
59	0.243	a	_							
Qa	० भूक	⊉	_							
101	0353	20	-							
70	950	7.	-	$\left \cdot \cdot \right $						
	-	-								
	-			-						
Normal Turn Around Time (TAT) 10 Business Days	me (TAT) 1	10 Busi	ness Da	S.	is	SPECIAL INSTRUCTIONS:	ions:			
1DAY	2 DAY		3 DAY							
4 DAY	5 DAY	≽	Other:							
SAMPLES ARE HELD FOR 30 DAYS	E HELD FO	JR 30 D	AYS							
RELINGUISHED BY: Signature:	RECE	RECEIVED BY		;	2 .	RELINQUISHED BY:			RECEIVED BY:	
20	100	To	7	6/2	300	nature:		Date:	Signature:	Date:
UNTILES DANGE 100	Printe	Printed Name: (Jan.	rime:	10.70	Printed Name:		Time:	Printed Name:	Time:
Company: £55. PBS Engineering and Environmental	Company:	any:			8	Сотралу:			Company:	

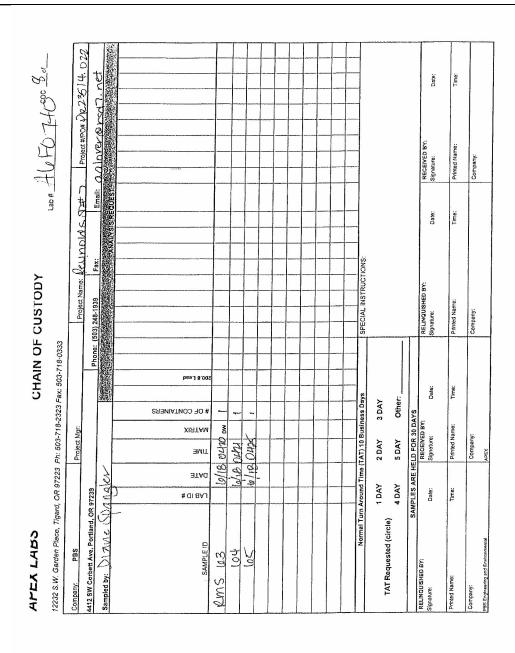
Apex Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Goas Smerighini

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

PBS Engineering and EnvironmentalProject:Reynolds School-Reynolds Middle School4412 SW Corbett AveProject Number:Reynolds SD #7 / PR23514.0Reported:Portland, OR 97239Project Manager:Rich Dufresne08/04/16 08:00



Apex Laboratories

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Ava & Zomenighini