



*Alpha*

Alpha Analytical Laboratories, Inc.

email: [clientservices@alpha-labs.com](mailto:clientservices@alpha-labs.com)

Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

29 June 2021

Paradise Unified School District

Attn: Jacob Timm

6696 Clark Rd.

Paradise, CA 95969

RE: Paradise Unified School District

Work Order: 21F2149

Enclosed are the results of analyses for samples received by the laboratory on 06/15/21 21:35. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jeanette L. Poplin For Rachel J. Kaua

Project Manager



Alpha Analytical Laboratories, Inc. email: [clientservices@alpha-labs.com](mailto:clientservices@alpha-labs.com)  
Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Paradise Unified School District  
6696 Clark Rd.  
Paradise, CA 95969

Project Manager: Jacob Timm  
Project: Paradise Unified School District  
Project Number: Bus Shed

Reported:  
06/29/21 10:50

Bay Area: 262 Rickenbacker Circle | Livermore, CA 94551 | T: 925-828-6226 | F: 925-828-6309 | ELAP# 2728  
Central Valley: 9090 Union Park Way Suite 113 | Elk Grove, CA 95624 | T: 916-686-5190 | F: 916-686-5192 | ELAP# 2922  
North Bay: 110 Liberty Street | Petaluma, CA 94952 | T: 707-769-3128 | F: 707-769-8093 | ELAP# 2303  
San Diego: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | T: 760-930-2555 | F: 760-930-2510 | ELAP# 3055

#### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Transportation Office Sink	21F2149-01	Water	06/14/21 06:28	06/15/21 21:35
Transportation Office Drinking Fountain	21F2149-02	Water	06/14/21 06:34	06/15/21 21:35
Bus Shed Sink	21F2149-03	Water	06/14/21 07:02	06/15/21 21:35
Bus Shed Spigot	21F2149-04	Water	06/14/21 07:08	06/15/21 21:35
Central Kitchen Sink	21F2149-05	Water	06/14/21 07:22	06/15/21 21:35



Alpha Analytical Laboratories, Inc.

email: [clientservices@alpha-labs.com](mailto:clientservices@alpha-labs.com)

Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Paradise Unified School District  
6696 Clark Rd.  
Paradise, CA 95969

Project Manager: Jacob Timm  
Project: Paradise Unified School District  
Project Number: Bus Shed

Reported:  
06/29/21 10:50

	Result	Reporting Limit	Dilution	Batch	Prepared	Analyzed	ELAP#	Method	Note
<b>Transportation Office Sink (21F2149-01)</b>									
<b>Sample Type: Water</b>									
<b>Sampled: 06/14/21 06:28</b>									
<b>Volatile Organic Compounds by EPA Method 524.2</b>									
Benzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
Carbon tetrachloride	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
Chlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
1,2-Dichlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
1,4-Dichlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
1,1-Dichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
1,2-Dichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
1,1-Dichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
cis-1,2-Dichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
trans-1,2-Dichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
1,2-Dichloropropane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
1,3-Dichloropropene (total)	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
Ethylbenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
Methyl tert-butyl ether	ND ug/L	3.0	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
Methylene chloride	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
Styrene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
1,1,2,2-Tetrachloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
Tetrachloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
Toluene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
1,2,4-Trichlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
1,1,1-Trichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
1,1,2-Trichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
Trichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
Trichlorofluoromethane	ND ug/L	5.0	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
Trichlorotrifluoroethane	ND ug/L	10	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
Vinyl chloride	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
Xylenes (total)	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
Surrogate: Bromofluorobenzene	95.6 %	70-130		AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
Surrogate: Dibromofluoromethane	83.4 %	70-130		AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
Surrogate: Toluene-d8	98.4 %	70-130		AF14362	06/24/21 12:00	06/24/21 13:59	1551	EPA 524.2	
<b>Transportation Office Drinking Fountain (21F2149-02)</b>									
<b>Sample Type: Water</b>									
<b>Sampled: 06/14/21 06:34</b>									
<b>Volatile Organic Compounds by EPA Method 524.2</b>									
Benzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
Carbon tetrachloride	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
Chlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
1,2-Dichlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
1,4-Dichlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
1,1-Dichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
1,2-Dichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
1,1-Dichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
cis-1,2-Dichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	

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.



Alpha Analytical Laboratories, Inc.

email: [clientservices@alpha-labs.com](mailto:clientservices@alpha-labs.com)

Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Paradise Unified School District  
6696 Clark Rd.  
Paradise, CA 95969

Project Manager: Jacob Timm  
Project: Paradise Unified School District  
Project Number: Bus Shed

Reported:  
06/29/21 10:50

	Result	Reporting Limit	Dilution	Batch	Prepared	Analyzed	ELAP#	Method	Note
<b>Transportation Office Drinking Fountain (21F2149-02)</b>									
<b>Sample Type: Water</b>									
<b>Sampled: 06/14/21 06:34</b>									
<b>Volatile Organic Compounds by EPA Method 524.2 (cont'd)</b>									
trans-1,2-Dichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
1,2-Dichloropropane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
1,3-Dichloropropene (total)	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
Ethylbenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
Methyl tert-butyl ether	ND ug/L	3.0	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
Methylene chloride	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
Styrene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
1,1,2,2-Tetrachloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
Tetrachloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
Toluene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
1,2,4-Trichlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
1,1,1-Trichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
1,1,2-Trichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
Trichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
Trichlorofluoromethane	ND ug/L	5.0	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
Trichlorotrifluoroethane	ND ug/L	10	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
Vinyl chloride	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
Xylenes (total)	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
Surrogate: Bromofluorobenzene	96.6 %	70-130		AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
Surrogate: Dibromofluoromethane	83.8 %	70-130		AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
Surrogate: Toluene-d8	99.2 %	70-130		AF14362	06/24/21 12:00	06/24/21 14:32	1551	EPA 524.2	
<b>Bus Shed Sink (21F2149-03)</b>									
<b>Sample Type: Water</b>									
<b>Sampled: 06/14/21 07:02</b>									
<b>Volatile Organic Compounds by EPA Method 524.2</b>									
Benzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
Carbon tetrachloride	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
Chlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
1,2-Dichlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
1,4-Dichlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
1,1-Dichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
1,2-Dichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
1,1-Dichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
cis-1,2-Dichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
trans-1,2-Dichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
1,2-Dichloropropane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
1,3-Dichloropropene (total)	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
Ethylbenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
Methyl tert-butyl ether	ND ug/L	3.0	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
Methylene chloride	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
Styrene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
1,1,2,2-Tetrachloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
Tetrachloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	

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.



Alpha Analytical Laboratories, Inc.

email: [clientservices@alpha-labs.com](mailto:clientservices@alpha-labs.com)

Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Paradise Unified School District  
6696 Clark Rd.  
Paradise, CA 95969

Project Manager: Jacob Timm  
Project: Paradise Unified School District  
Project Number: Bus Shed

Reported:  
06/29/21 10:50

	Result	Reporting Limit	Dilution	Batch	Prepared	Analyzed	ELAP#	Method	Note
<b>Bus Shed Sink (21F2149-03)</b>									
<b>Sample Type: Water</b>									
<b>Sampled: 06/14/21 07:02</b>									
<b>Volatile Organic Compounds by EPA Method 524.2 (cont'd)</b>									
Toluene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
1,2,4-Trichlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
1,1,1-Trichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
1,1,2-Trichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
Trichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
Trichlorofluoromethane	ND ug/L	5.0	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
Trichlorotrifluoroethane	ND ug/L	10	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
Vinyl chloride	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
Xylenes (total)	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
<i>Surrogate: Bromofluorobenzene</i>	95.3 %	70-130		AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
<i>Surrogate: Dibromofluoromethane</i>	83.4 %	70-130		AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
<i>Surrogate: Toluene-d8</i>	97.6 %	70-130		AF14362	06/24/21 12:00	06/24/21 15:04	1551	EPA 524.2	
<b>Bus Shed Spigot (21F2149-04)</b>									
<b>Sample Type: Water</b>									
<b>Sampled: 06/14/21 07:08</b>									
<b>Volatile Organic Compounds by EPA Method 524.2</b>									
Benzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
Carbon tetrachloride	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
Chlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
1,2-Dichlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
1,4-Dichlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
1,1-Dichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
1,2-Dichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
1,1-Dichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
cis-1,2-Dichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
trans-1,2-Dichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
1,2-Dichloropropane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
1,3-Dichloropropene (total)	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
Ethylbenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
Methyl tert-butyl ether	ND ug/L	3.0	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
Methylene chloride	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
Styrene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
1,1,2,2-Tetrachloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
Tetrachloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
Toluene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
1,2,4-Trichlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
1,1,1-Trichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
1,1,2-Trichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
Trichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
Trichlorofluoromethane	ND ug/L	5.0	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
Trichlorotrifluoroethane	ND ug/L	10	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
Vinyl chloride	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
Xylenes (total)	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	

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.



Alpha Analytical Laboratories, Inc.

email: [clientservices@alpha-labs.com](mailto:clientservices@alpha-labs.com)

Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Paradise Unified School District  
6696 Clark Rd.  
Paradise, CA 95969

Project Manager: Jacob Timm  
Project: Paradise Unified School District  
Project Number: Bus Shed

Reported:  
06/29/21 10:50

	Result	Reporting Limit	Dilution	Batch	Prepared	Analyzed	ELAP#	Method	Note
<b>Bus Shed Spigot (21F2149-04)</b>									
<b>Sample Type: Water</b>									
<b>Sampled: 06/14/21 07:08</b>									
<b>Volatile Organic Compounds by EPA Method 524.2 (cont'd)</b>									
Surrogate: Bromofluorobenzene	95.9 %	70-130		AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
Surrogate: Dibromofluoromethane	83.4 %	70-130		AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
Surrogate: Toluene-d8	97.5 %	70-130		AF14362	06/24/21 12:00	06/24/21 15:37	1551	EPA 524.2	
<b>Central Kitchen Sink (21F2149-05)</b>									
<b>Sample Type: Water</b>									
<b>Sampled: 06/14/21 07:22</b>									
<b>Volatile Organic Compounds by EPA Method 524.2</b>									
Benzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
Carbon tetrachloride	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
Chlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
1,2-Dichlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
1,4-Dichlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
1,1-Dichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
1,2-Dichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
1,1-Dichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
cis-1,2-Dichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
trans-1,2-Dichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
1,2-Dichloropropane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
1,3-Dichloropropene (total)	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
Ethylbenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
Methyl tert-butyl ether	ND ug/L	3.0	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
Methylene chloride	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
Styrene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
1,1,2,2-Tetrachloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
Tetrachloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
Toluene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
1,2,4-Trichlorobenzene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
1,1,1-Trichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
1,1,2-Trichloroethane	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
Trichloroethene	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
Trichlorofluoromethane	ND ug/L	5.0	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
Trichlorotrifluoroethane	ND ug/L	10	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
Vinyl chloride	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
Xylenes (total)	ND ug/L	0.50	1	AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
Surrogate: Bromofluorobenzene	95.2 %	70-130		AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
Surrogate: Dibromofluoromethane	82.4 %	70-130		AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	
Surrogate: Toluene-d8	98.4 %	70-130		AF14362	06/24/21 12:00	06/24/21 16:09	1551	EPA 524.2	

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.



Alpha Analytical Laboratories, Inc. email: [clientservices@alpha-labs.com](mailto:clientservices@alpha-labs.com)  
Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Paradise Unified School District  
6696 Clark Rd.  
Paradise, CA 95969

Project Manager: Jacob Timm  
Project: Paradise Unified School District  
Project Number: Bus Shed

Reported:  
06/29/21 10:50

#### Notes and Definitions

- QM-05 The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The LCS and/or LCSD were within acceptance limits showing that the laboratory is in control and the data is acceptable.
- ND Analyte NOT DETECTED at or above the reporting limit
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference



**Corporate Laboratory**  
208 Mason Street, Ukiah CA 95482  
707-468-0401 F) 707-468-5267  
email: clientservices@alpha-labs.com

**Bay Area Laboratory**  
262 Rickenbacker Circle, Livermore CA 94551  
925-828-6226 F) 925-828-6309

**Central Valley Laboratory**  
9090 Union Park Way #113, Elk Grove CA 95624  
Ukiah 1551 / Livermore 2728 / Elk Grove 292 916-686-5190 F) 916-686-5192

# Chain of Custody - Work Order

Reports and Invoices delivered by email in PDF format

Lab No 21F2149 Pg 2 of 3

Report to		Invoice to (if different)		Project Information			Signature below authorizes work under terms stated on reverse side.																																																																																																																																																																																																																																																																																																																										
Company: Paradise Unified School District		Contact:		Project ID: Bus Shed			<table border="1"> <tr> <th colspan="12">Analysis Request</th> <th>TAT</th> <th>Temp upon Receipt °C</th> </tr> <tr> <td colspan="12" rowspan="3"> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p><b>Standard</b> 10 days</p> <p><b>RUSH:</b> 5 days <input type="radio"/> 48 hours <input type="radio"/> Other: <input type="radio"/> _____ days <input type="radio"/></p> </div> <div style="width: 10%; text-align: center;"> <p>Lab preapproval required</p> </div> <div style="width: 40%;"> <p>Ukiah temp: <u>2.9</u></p> <p>Dublin temp:</p> <p>Elk Grove temp: <u>2.8</u></p> </div> </div> </td> <td>Standard</td> <td>Ukiah temp:</td> </tr> <tr> <td>Temp upon Receipt °C</td> <td></td> </tr> <tr> <td>Ukiah temp:</td> <td></td> </tr> </table>												Analysis Request												TAT	Temp upon Receipt °C	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p><b>Standard</b> 10 days</p> <p><b>RUSH:</b> 5 days <input type="radio"/> 48 hours <input type="radio"/> Other: <input type="radio"/> _____ days <input type="radio"/></p> </div> <div style="width: 10%; text-align: center;"> <p>Lab preapproval required</p> </div> <div style="width: 40%;"> <p>Ukiah temp: <u>2.9</u></p> <p>Dublin temp:</p> <p>Elk Grove temp: <u>2.8</u></p> </div> </div>												Standard	Ukiah temp:	Temp upon Receipt °C		Ukiah temp:																																																																																																																																																																																																																																																																																
Analysis Request																			TAT	Temp upon Receipt °C																																																																																																																																																																																																																																																																																																													
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p><b>Standard</b> 10 days</p> <p><b>RUSH:</b> 5 days <input type="radio"/> 48 hours <input type="radio"/> Other: <input type="radio"/> _____ days <input type="radio"/></p> </div> <div style="width: 10%; text-align: center;"> <p>Lab preapproval required</p> </div> <div style="width: 40%;"> <p>Ukiah temp: <u>2.9</u></p> <p>Dublin temp:</p> <p>Elk Grove temp: <u>2.8</u></p> </div> </div>																			Standard	Ukiah temp:																																																																																																																																																																																																																																																																																																													
																			Temp upon Receipt °C																																																																																																																																																																																																																																																																																																														
												Ukiah temp:																																																																																																																																																																																																																																																																																																																					
Attn: Jacob Timm		Email address:		Project No:																																																																																																																																																																																																																																																																																																																													
Address: 6696 Clark Road Paradise, CA 95969		Address:		PO Number:																																																																																																																																																																																																																																																																																																																													
Phone/Fax: 530-872-6486		Phone/Fax: 530-872-6464																																																																																																																																																																																																																																																																																																																															
Email Address: jtimm@pusdk12.org																																																																																																																																																																																																																																																																																																																																	
Field Sampler - Printed Name & Signature: <u>JAKE TIMM</u> <u>Jake Timm</u>				Container		Preservative			Matrix			<table border="1"> <tr> <th rowspan="2">Sample Identification</th> <th colspan="2">Sampling</th> <th rowspan="2">4Cml Vial</th> <th rowspan="2">Poly</th> <th rowspan="2">Glass</th> <th rowspan="2">Sleeve</th> <th rowspan="2">Other</th> <th rowspan="2">HCl</th> <th rowspan="2">HNO3</th> <th rowspan="2">H2SO4</th> <th rowspan="2">Other</th> <th rowspan="2">None</th> <th rowspan="2">Water DW</th> <th rowspan="2">Soil</th> <th rowspan="2">Other</th> <th rowspan="2">Total Number of Containers per Sample ID</th> <th rowspan="2">524.2 DDW VOC</th> <th rowspan="2">Courier Fee</th> <th colspan="3">Sample Notes or CDPH Source Numbers:</th> </tr> <tr> <th>Date</th> <th>Time</th> <th></th> <th></th> <th></th> </tr> <tr> <td>Transportation Office Sink</td> <td>06/14</td> <td>0628</td> <td>x</td> <td></td> <td></td> <td></td> <td></td> <td>x</td> <td></td> <td></td> <td></td> <td></td> <td>x</td> <td></td> <td></td> <td>4</td> <td>x</td> <td>x</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Transportation Office Drinking Fountain</td> <td>06/14</td> <td>0634</td> <td>x</td> <td></td> <td></td> <td></td> <td></td> <td>x</td> <td></td> <td></td> <td></td> <td></td> <td>x</td> <td></td> <td></td> <td>4</td> <td>x</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Bus Shed Sink</td> <td>06/14</td> <td>0702</td> <td>x</td> <td></td> <td></td> <td></td> <td></td> <td>x</td> <td></td> <td></td> <td></td> <td></td> <td>x</td> <td></td> <td></td> <td>4</td> <td>x</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Bus Shed Spigot</td> <td>06/14</td> <td>0708</td> <td>x</td> <td></td> <td></td> <td></td> <td></td> <td>x</td> <td></td> <td></td> <td></td> <td></td> <td>x</td> <td></td> <td></td> <td>4</td> <td>x</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Central Kitchen Sink</td> <td>06/14</td> <td>0722</td> <td>x</td> <td></td> <td></td> <td></td> <td></td> <td>x</td> <td></td> <td></td> <td></td> <td></td> <td>x</td> <td></td> <td></td> <td>4</td> <td>x</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>												Sample Identification	Sampling		4Cml Vial	Poly	Glass	Sleeve	Other	HCl	HNO3	H2SO4	Other	None	Water DW	Soil	Other	Total Number of Containers per Sample ID	524.2 DDW VOC	Courier Fee	Sample Notes or CDPH Source Numbers:			Date	Time				Transportation Office Sink	06/14	0628	x					x					x			4	x	x				Transportation Office Drinking Fountain	06/14	0634	x					x					x			4	x					Bus Shed Sink	06/14	0702	x					x					x			4	x					Bus Shed Spigot	06/14	0708	x					x					x			4	x					Central Kitchen Sink	06/14	0722	x					x					x			4	x																																																																																																																																																																					
Sample Identification	Sampling		4Cml Vial	Poly	Glass	Sleeve	Other	HCl	HNO3	H2SO4	Other														None	Water DW																	Soil	Other	Total Number of Containers per Sample ID	524.2 DDW VOC	Courier Fee	Sample Notes or CDPH Source Numbers:																																																																																																																																																																																																																																																																																	
	Date	Time																																																																																																																																																																																																																																																																																																																															
Transportation Office Sink	06/14	0628	x					x																	x			4	x	x																																																																																																																																																																																																																																																																																																			
Transportation Office Drinking Fountain	06/14	0634	x					x																	x			4	x																																																																																																																																																																																																																																																																																																				
Bus Shed Sink	06/14	0702	x					x																	x			4	x																																																																																																																																																																																																																																																																																																				
Bus Shed Spigot	06/14	0708	x					x																	x			4	x																																																																																																																																																																																																																																																																																																				
Central Kitchen Sink	06/14	0722	x					x																	x			4	x																																																																																																																																																																																																																																																																																																				

Relinquished by		Received by			Date	Time	CDPH Write On EDT Transmission?  Yes  No					
from Client [Signature]		[Signature]			6/15/21	1130	State System Number: \_\_\_\_\_					
[Signature]		[Signature]			6/15/21	1430	If "Y" please enter the Source Number(s) in the column above					
[Signature]		[Signature]			6/15/21	1620	Mail Hardcopy to DDW- ?  Yes  No					
[Signature]		[Signature]			6-15-21	1830	Hardcopy to DDW attn:					
[Signature]		[Signature]			6-15-21	2135	Travel and Site Time:		Mileage:		Misc. Supplies:	

**FAXED**