



6/25/2025

Work Order: 25F1423
Project: Wilson Arch

L6 Enterprises LLC
Attn: Samuel Long
PO Box 596
Monticello, UT 84535

Client Service Contact: 801.262.7299

The analyses presented on this report were performed in accordance with the National Environmental Laboratory Accreditation Program (NELAP) unless noted in the comments, flags, or case narrative. If the report is to be used for regulatory compliance, it should be presented in its entirety, and not be altered.



Approved By:

Andrew Royer, Project Manager

Certificate of Analysis

Lab Sample No.: 25F1423-01

Name: L6 Enterprises LLC

Sample Date: 6/16/2025 1:30 PM

Sample Site: Sampling Station - 01-02

Receipt Date: 6/17/2025 12:30 PM

Comments:

Sampler: Samuel Long

Sample Matrix: Water

Project: Wilson Arch

PO Number:

System No.: UTAH19069

Source Code: SS001

Sample Point: SS001

Report to State: Y

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Inorganic								
Cyanide, Total	ND	0.2	0.005	mg/L	EPA 335.4/9010C	06/20/2025	06/21/2025	
Fluoride	0.261	4	0.100	mg/L	EPA 300.0	06/17/2025	06/17/2025	
Nitrate as N	1.17	10	0.10	mg/L	EPA 300.0	06/17/2025 11:37	06/17/2025 17:53	
Sulfate	33.0	250	1.00	mg/L	EPA 300.0	06/17/2025	06/17/2025	
Total Dissolved Solids (TDS)	244	1000	20	mg/L	SM 2540 C	06/17/2025	06/17/2025	
Turbidity	0.52	5	0.05	NTU	EPA 180.1	06/17/2025 15:15	06/17/2025 15:18	
Metals								
Antimony, Total	ND	0.006	0.0005	mg/L	EPA 200.8/200.2	06/18/2025	06/18/2025	
Arsenic, Total	ND	0.01	0.0005	mg/L	EPA 200.8/200.2	06/18/2025	06/18/2025	
Barium, Total	0.079	2	0.005	mg/L	EPA 200.7/200.2	06/18/2025	06/18/2025	
Beryllium, Total	ND	0.004	0.002	mg/L	EPA 200.7/200.2	06/18/2025	06/18/2025	
Cadmium, Total	ND	0.005	0.0002	mg/L	EPA 200.8/200.2	06/18/2025	06/18/2025	
Chromium, Total	ND	0.1	0.005	mg/L	EPA 200.7/200.2	06/18/2025	06/18/2025	
Mercury, Total	ND	0.002	0.00020	mg/L	EPA 200.8/200.2	06/18/2025	06/18/2025	
Nickel, Total	ND	0.1	0.005	mg/L	EPA 200.7/200.2	06/18/2025	06/18/2025	
Selenium, Total	0.00235	0.05	0.00060	mg/L	EPA 200.8/200.2	06/18/2025	06/18/2025	
Sodium, Total	15.1		1.0	mg/L	EPA 200.7/200.2	06/18/2025	06/18/2025	
Thallium, Total	ND	0.002	0.0002	mg/L	EPA 200.8/200.2	06/18/2025	06/18/2025	
Carbamates								
3-Hydroxycarbofuran	ND		1	ug/L	EPA 531.1	06/18/2025	06/19/2025	
Aldicarb	ND		1	ug/L	EPA 531.1	06/18/2025	06/19/2025	
Aldicarb sulfone	ND		1	ug/L	EPA 531.1	06/18/2025	06/19/2025	
Aldicarb sulfoxide	ND		1	ug/L	EPA 531.1	06/18/2025	06/19/2025	
Carbaryl	ND		1	ug/L	EPA 531.1	06/18/2025	06/19/2025	
Carbofuran	ND	40	1	ug/L	EPA 531.1	06/18/2025	06/19/2025	
Methomyl	ND		1	ug/L	EPA 531.1	06/18/2025	06/19/2025	
Oxamyl	ND	200	1	ug/L	EPA 531.1	06/18/2025	06/19/2025	
Herbicides								
2,4,5-TP (Silvex)	ND	50	0.440	ug/L	EPA 515.3	06/20/2025	06/24/2025	
2,4-D	ND	70	0.220	ug/L	EPA 515.3	06/20/2025	06/24/2025	
Dalapon	ND	200	2.20	ug/L	EPA 515.3	06/20/2025	06/24/2025	
Dicamba	ND		1.00	ug/L	EPA 515.3	06/20/2025	06/24/2025	
Dinoseb	ND	7	0.440	ug/L	EPA 515.3	06/20/2025	06/24/2025	
Pentachlorophenol	ND	1	0.088	ug/L	EPA 515.3	06/20/2025	06/24/2025	

Certificate of Analysis

Lab Sample No.: 25F1423-01

Name: L6 Enterprises LLC

Sample Date: 6/16/2025 1:30 PM

Sample Site: Sampling Station - 01-02

Receipt Date: 6/17/2025 12:30 PM

Comments:

Sampler: Samuel Long

Sample Matrix: Water

Project: Wilson Arch

PO Number:

System No.: UTAH19069

Source Code: SS001

Sample Point: SS001

Report to State: Y

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Herbicides (cont.)								
Picloram	ND	500	0.220	ug/L	EPA 515.3	06/20/2025	06/24/2025	
Pesticides								
Endrin	ND	2	0.022	ug/L	EPA 508.1	06/18/2025	06/20/2025	
Heptachlor	ND	0.4	0.088	ug/L	EPA 508.1	06/18/2025	06/20/2025	
Heptachlor epoxide	ND	0.2	0.044	ug/L	EPA 508.1	06/18/2025	06/20/2025	
Lindane	ND	0.2	0.044	ug/L	EPA 508.1	06/18/2025	06/20/2025	
Methoxychlor	ND	40	0.22	ug/L	EPA 508.1	06/18/2025	06/20/2025	
PCB-1016	ND	0.2	0.20	ug/L	EPA 508.1	06/18/2025	06/20/2025	
PCB-1221	ND	0.5	0.20	ug/L	EPA 508.1	06/18/2025	06/20/2025	
PCB-1232	ND	0.5	0.20	ug/L	EPA 508.1	06/18/2025	06/20/2025	
PCB-1242	ND	0.5	0.50	ug/L	EPA 508.1	06/18/2025	06/20/2025	
PCB-1248	ND	0.5	0.50	ug/L	EPA 508.1	06/18/2025	06/20/2025	
PCB-1254	ND	0.5	0.50	ug/L	EPA 508.1	06/18/2025	06/20/2025	
PCB-1260	ND	0.5	0.50	ug/L	EPA 508.1	06/18/2025	06/20/2025	
PCB - Total	ND	0.5	0.50	ug/L	EPA 508.1	06/18/2025	06/20/2025	
Toxaphene	ND	3	2.2	ug/L	EPA 508.1	06/18/2025	06/20/2025	
Semi-Volatile Compounds								
Alachlor	ND	2	0.44	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Aldrin	ND		2.00	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Atrazine	ND	3	0.22	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Benzo (a) pyrene	ND	0.2	0.04	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Bis (2-ethylhexyl) Adipate	ND	400	1.30	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Bis (2-ethylhexyl) Phthalate	ND	6	1.30	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Butachlor	ND		0.50	ug/L	EPA 525.2	06/18/2025	06/19/2025	
alpha-Chlordane	ND	2	0.44	ug/L	EPA 525.2	06/18/2025	06/19/2025	
gamma-Chlordane	ND	2	0.44	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Chlordane - Total	ND	2	0.44	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Dieldrin	ND		1.00	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Hexachlorobenzene	ND	1	0.22	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Hexachlorocyclopentadiene	ND	50	0.22	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Metolachlor	ND		0.50	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Metribuzin	ND		0.50	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Propachlor	ND		0.50	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Simazine	ND	4	0.15	ug/L	EPA 525.2	06/18/2025	06/19/2025	

Certificate of Analysis

Lab Sample No.: 25F1423-01

Name: L6 Enterprises LLC

Sample Date: 6/16/2025 1:30 PM

Sample Site: Sampling Station - 01-02

Receipt Date: 6/17/2025 12:30 PM

Comments:

Sampler: Samuel Long

Sample Matrix: Water

Project: Wilson Arch

PO Number:

System No.: UTAH19069

Source Code: SS001

Sample Point: SS001

Report to State: Y

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Volatile Organic Compounds								
1,1,1,2-Tetrachloroethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,1,1-Trichloroethane	ND	200	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,1,2,2-Tetrachloroethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,1,2-Trichloroethane	ND	5	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,1,2-Trichlorotrifluoroethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,1-Dichloroethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,1-Dichloroethene	ND	7	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,1-Dichloropropene	ND		0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,2,3-Trichlorobenzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,2,3-Trichloropropane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,2,4-Trichlorobenzene	ND	70	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,2,4-Trimethylbenzene	ND	70	1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,2-Dichlorobenzene	ND	600	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,2-Dichloroethane	ND	5	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,2-Dichloropropane	ND	5	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,3,5-Trimethylbenzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,3-Dichlorobenzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,3-Dichloropropane	ND		0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,4-Dichlorobenzene	ND	75	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
2,2-Dichloropropane	ND		0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
2-Chlorotoluene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
4-Chlorotoluene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Benzene	ND	5	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	J-LOW -L
Bromobenzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Bromochloromethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Bromodichloromethane	ND		0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Bromoform	ND		0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Bromomethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	J-LOW -L
Carbon Tetrachloride	ND	5	1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Chlorobenzene	ND	100	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Chloroethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Chloroform	ND		0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Chloromethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	J-LOW -L
cis-1,2-Dichloroethene	ND	70	1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	

Certificate of Analysis

Lab Sample No.: 25F1423-01

Name: L6 Enterprises LLC

Sample Date: 6/16/2025 1:30 PM

Sample Site: Sampling Station - 01-02

Receipt Date: 6/17/2025 12:30 PM

Comments:

Sampler: Samuel Long

Sample Matrix: Water

Project: Wilson Arch

PO Number:

System No.: UTAH19069

Source Code: SS001

Sample Point: SS001

Report to State: Y

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Volatile Organic Compounds (cont.)								
cis-1,3-Dichloropropene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Dibromochloromethane	ND		0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Dibromomethane	ND	5	1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Dichlorodifluoromethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	J-LOW -L
Ethylbenzene	ND		0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Hexachlorobutadiene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Isopropylbenzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Methyl-tert-butyl ether (MTBE)	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Methylene Chloride	ND	5	1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Naphthalene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
n-Butylbenzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
n-Propyl Benzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
p-Isopropyltoluene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
sec-Butyl Benzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Styrene	ND	100	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
tert-Butylbenzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Tetrachloroethene	ND	5	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Toluene	ND	1000	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
trans-1,2-Dichloroethene	ND	100	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
trans-1,3-Dichloropropene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Trichloroethene	ND	5	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Trichlorofluoromethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Vinyl Chloride	ND	2	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	J-LOW -L
Xylenes, total	ND	10000	1.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	

Certificate of Analysis

Lab Sample No.: 25F1423-02

Name: L6 Enterprises LLC

Sample Date: 6/16/2025 12:40 PM

Sample Site: Well # 3

Receipt Date: 6/17/2025 12:30 PM

Comments:

Sampler: Samuel Long

Sample Matrix: Water

Project: Wilson Arch

PO Number:

System No.: UTAH19069

Source Code: WS003

Sample Point: WS003

Report to State: Y

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Inorganic								
Cyanide, Total	ND	0.2	0.005	mg/L	EPA 335.4/9010C	06/20/2025	06/21/2025	
Fluoride	0.186	4	0.100	mg/L	EPA 300.0	06/17/2025	06/17/2025	
Nitrate as N	0.72	10	0.10	mg/L	EPA 300.0	06/17/2025 11:37	06/17/2025 18:08	
Sulfate	45.4	250	1.00	mg/L	EPA 300.0	06/17/2025	06/17/2025	
Total Dissolved Solids (TDS)	236	1000	20	mg/L	SM 2540 C	06/17/2025	06/17/2025	
Turbidity	8.4	5	0.05	NTU	EPA 180.1	06/17/2025 15:15	06/17/2025 15:21	
Metals								
Antimony, Total	ND	0.006	0.0005	mg/L	EPA 200.8/200.2	06/18/2025	06/18/2025	
Arsenic, Total	ND	0.01	0.0005	mg/L	EPA 200.8/200.2	06/18/2025	06/18/2025	
Barium, Total	0.074	2	0.005	mg/L	EPA 200.7/200.2	06/18/2025	06/18/2025	
Beryllium, Total	ND	0.004	0.002	mg/L	EPA 200.7/200.2	06/18/2025	06/18/2025	
Cadmium, Total	ND	0.005	0.0002	mg/L	EPA 200.8/200.2	06/18/2025	06/18/2025	
Chromium, Total	ND	0.1	0.005	mg/L	EPA 200.7/200.2	06/18/2025	06/18/2025	
Mercury, Total	ND	0.002	0.00020	mg/L	EPA 200.8/200.2	06/18/2025	06/18/2025	
Nickel, Total	ND	0.1	0.005	mg/L	EPA 200.7/200.2	06/18/2025	06/18/2025	
Selenium, Total	0.00205	0.05	0.00060	mg/L	EPA 200.8/200.2	06/18/2025	06/18/2025	
Sodium, Total	10.9		1.0	mg/L	EPA 200.7/200.2	06/18/2025	06/18/2025	
Thallium, Total	ND	0.002	0.0002	mg/L	EPA 200.8/200.2	06/18/2025	06/18/2025	
Carbamates								
3-Hydroxycarbofuran	ND		1	ug/L	EPA 531.1	06/18/2025	06/19/2025	
Aldicarb	ND		1	ug/L	EPA 531.1	06/18/2025	06/19/2025	
Aldicarb sulfone	ND		1	ug/L	EPA 531.1	06/18/2025	06/19/2025	
Aldicarb sulfoxide	ND		1	ug/L	EPA 531.1	06/18/2025	06/19/2025	
Carbaryl	ND		1	ug/L	EPA 531.1	06/18/2025	06/19/2025	
Carbofuran	ND	40	1	ug/L	EPA 531.1	06/18/2025	06/19/2025	
Methomyl	ND		1	ug/L	EPA 531.1	06/18/2025	06/19/2025	
Oxamyl	ND	200	1	ug/L	EPA 531.1	06/18/2025	06/19/2025	
Herbicides								
2,4,5-TP (Silvex)	ND	50	0.440	ug/L	EPA 515.3	06/20/2025	06/24/2025	
2,4-D	ND	70	0.220	ug/L	EPA 515.3	06/20/2025	06/24/2025	
Dalapon	ND	200	2.20	ug/L	EPA 515.3	06/20/2025	06/24/2025	
Dicamba	ND		1.00	ug/L	EPA 515.3	06/20/2025	06/24/2025	
Dinoseb	ND	7	0.440	ug/L	EPA 515.3	06/20/2025	06/24/2025	
Pentachlorophenol	ND	1	0.088	ug/L	EPA 515.3	06/20/2025	06/24/2025	

Certificate of Analysis

Lab Sample No.: 25F1423-02

Name: L6 Enterprises LLC

Sample Date: 6/16/2025 12:40 PM

Sample Site: Well # 3

Receipt Date: 6/17/2025 12:30 PM

Comments:

Sampler: Samuel Long

Sample Matrix: Water

Project: Wilson Arch

PO Number:

System No.: UTAH19069

Source Code: WS003

Sample Point: WS003

Report to State: Y

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Herbicides (cont.)								
Picloram	ND	500	0.220	ug/L	EPA 515.3	06/20/2025	06/24/2025	
Pesticides								
Endrin	ND	2	0.022	ug/L	EPA 508.1	06/18/2025	06/20/2025	
Heptachlor	ND	0.4	0.088	ug/L	EPA 508.1	06/18/2025	06/20/2025	
Heptachlor epoxide	ND	0.2	0.044	ug/L	EPA 508.1	06/18/2025	06/20/2025	
Lindane	ND	0.2	0.044	ug/L	EPA 508.1	06/18/2025	06/20/2025	
Methoxychlor	ND	40	0.22	ug/L	EPA 508.1	06/18/2025	06/20/2025	
PCB-1016	ND	0.2	0.20	ug/L	EPA 508.1	06/18/2025	06/20/2025	
PCB-1221	ND	0.5	0.20	ug/L	EPA 508.1	06/18/2025	06/20/2025	
PCB-1232	ND	0.5	0.20	ug/L	EPA 508.1	06/18/2025	06/20/2025	
PCB-1242	ND	0.5	0.50	ug/L	EPA 508.1	06/18/2025	06/20/2025	
PCB-1248	ND	0.5	0.50	ug/L	EPA 508.1	06/18/2025	06/20/2025	
PCB-1254	ND	0.5	0.50	ug/L	EPA 508.1	06/18/2025	06/20/2025	
PCB-1260	ND	0.5	0.50	ug/L	EPA 508.1	06/18/2025	06/20/2025	
PCB - Total	ND	0.5	0.50	ug/L	EPA 508.1	06/18/2025	06/20/2025	
Toxaphene	ND	3	2.2	ug/L	EPA 508.1	06/18/2025	06/20/2025	
Semi-Volatile Compounds								
Alachlor	ND	2	0.44	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Aldrin	ND		2.00	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Atrazine	ND	3	0.22	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Benzo (a) pyrene	ND	0.2	0.04	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Bis (2-ethylhexyl) Adipate	ND	400	1.30	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Bis (2-ethylhexyl) Phthalate	ND	6	1.30	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Butachlor	ND		0.50	ug/L	EPA 525.2	06/18/2025	06/19/2025	
alpha-Chlordane	ND	2	0.44	ug/L	EPA 525.2	06/18/2025	06/19/2025	
gamma-Chlordane	ND	2	0.44	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Chlordane - Total	ND	2	0.44	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Dieldrin	ND		1.00	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Hexachlorobenzene	ND	1	0.22	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Hexachlorocyclopentadiene	ND	50	0.22	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Metolachlor	ND		0.50	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Metribuzin	ND		0.50	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Propachlor	ND		0.50	ug/L	EPA 525.2	06/18/2025	06/19/2025	
Simazine	ND	4	0.15	ug/L	EPA 525.2	06/18/2025	06/19/2025	

Certificate of Analysis

Lab Sample No.: 25F1423-02

Name: L6 Enterprises LLC

Sample Date: 6/16/2025 12:40 PM

Sample Site: Well # 3

Receipt Date: 6/17/2025 12:30 PM

Comments:

Sampler: Samuel Long

Sample Matrix: Water

Project: Wilson Arch

PO Number:

System No.: UTAH19069

Source Code: WS003

Sample Point: WS003

Report to State: Y

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Volatile Organic Compounds								
1,1,1,2-Tetrachloroethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,1,1-Trichloroethane	ND	200	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,1,2,2-Tetrachloroethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,1,2-Trichloroethane	ND	5	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,1,2-Trichlorotrifluoroethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,1-Dichloroethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,1-Dichloroethene	ND	7	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,1-Dichloropropene	ND		0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,2,3-Trichlorobenzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,2,3-Trichloropropane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,2,4-Trichlorobenzene	ND	70	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,2,4-Trimethylbenzene	ND	70	1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,2-Dichlorobenzene	ND	600	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,2-Dichloroethane	ND	5	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,2-Dichloropropane	ND	5	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,3,5-Trimethylbenzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,3-Dichlorobenzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,3-Dichloropropane	ND		0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
1,4-Dichlorobenzene	ND	75	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
2,2-Dichloropropane	ND		0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
2-Chlorotoluene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
4-Chlorotoluene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Benzene	ND	5	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	J-LOW -L
Bromobenzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Bromochloromethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Bromodichloromethane	ND		0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Bromoform	ND		0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Bromomethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	J-LOW -L
Carbon Tetrachloride	ND	5	1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Chlorobenzene	ND	100	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Chloroethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Chloroform	ND		0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Chloromethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	J-LOW -L
cis-1,2-Dichloroethene	ND	70	1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	

Certificate of Analysis

Lab Sample No.: 25F1423-02

Name: L6 Enterprises LLC Sample Site: Well # 3 Comments: Sample Matrix: Water PO Number: Source Code: WS003	Sample Date: 6/16/2025 12:40 PM Receipt Date: 6/17/2025 12:30 PM Sampler: Samuel Long Project: Wilson Arch System No.: UTAH19069 Report to State: Y
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Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Volatile Organic Compounds (cont.)								
cis-1,3-Dichloropropene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Dibromochloromethane	ND		0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Dibromomethane	ND	5	1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Dichlorodifluoromethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	J-LOW -L
Ethylbenzene	ND		0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Hexachlorobutadiene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Isopropylbenzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Methyl-tert-butyl ether (MTBE)	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Methylene Chloride	ND	5	1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Naphthalene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
n-Butylbenzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
n-Propyl Benzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
p-Isopropyltoluene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
sec-Butyl Benzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Styrene	ND	100	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
tert-Butylbenzene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Tetrachloroethene	ND	5	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Toluene	ND	1000	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
trans-1,2-Dichloroethene	ND	100	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
trans-1,3-Dichloropropene	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Trichloroethene	ND	5	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Trichlorofluoromethane	ND		1.0	ug/L	EPA 524.2	06/17/2025	06/17/2025	
Vinyl Chloride	ND	2	0.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	J-LOW -L
Xylenes, total	ND	10000	1.5	ug/L	EPA 524.2	06/17/2025	06/17/2025	



Certificate of Analysis

Report Footnotes

Abbreviations

ND = Not detected at the corresponding Minimum Reporting Limit.

1 mg/L = one milligram per liter or 1 mg/Kg = one milligram per kilogram = 1 part per million.

1 ug/L = one microgram per liter or 1 ug/Kg = one microgram per kilogram = 1 part per billion.

1 ng/L = one nanogram per liter or 1 ng/Kg = one nanogram per kilogram = 1 part per trillion.

Data Comparisons

Values reported in **RED** exceed Primary Drinking Water standards.

Values reported in **BLUE** exceed Secondary Drinking Water standards.

BLANK values in the MCL column indicate no standard.

On calculated parameters, there may be a slight difference between summing the rounded values shown on the report vs the unrounded values used in the calculation.

Flag Descriptions

J-LOW-L = Estimated low due to low recovery of LCS

CHEMTECH - FORD ANALYTICAL LABORATORY

CHEMTECH-FORD
LABORATORIES

Invoice to: _____
Phil Glaze, Wilson Arch

* Expedited turnaround subject to additional charge

Send to State

x Yes ☐ No

Please fill in all blue highlighted areas. Must be bagged and sealed within 24 hours of sampling.

17 052 8XX 03 6166 8525

Bacteria

R = Routine
I = Investigative
TR = Trigger Source
RP = Repeat

REPEAT

OR = Original Location
UP = Upstream
DN = Downstream

LAB FAIL Ref #

Lab Use Only		CLIENT SAMPLE INFORMATION				
	LOCATION	DATE	TIME	FACILITY ID (source code)	POINT CODE (DBP)	Field: Residual Chlorine
01	1. Sampling Station - 01 02	6/16/25	1330	SS001		
02	2. Well #3	6/16/25	1240	WS003		
	3.					
	4.					
	5.					
	6.					
	7.					
	8.					
	9.					
7	10.					

Sampled by: Samuel Long

Sampled by: [signature]	[signature]
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ON ICE NOT ON ICE Temp (C°):

Samples received outside the EPA recommended temperature range of 0-6 C° may be rejected.

Special Instructions:

Relinquished by: [signature]

Date/Time 6/16/2025 1430

Received by: (signature) *Alene Tee*

Date/Time	6/17/25 1230
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Relinquished by: [signature]

Date/Time

Received by: [signature]

Date/Time

Relinquished by: [signature]

Date/Time	
Date/Time	

Received by: [signature]

Date/Time	
Date/Time	

Relinquished by: [signature]

Date/Title	

Received by: [signature]

Variable	Time	Mean	SD	95% CI
Age	Baseline	56.2	10.1	52.0-60.4
	12 months	57.1	10.2	52.7-61.5
Gender	Baseline	50.0	10.0	40.0-60.0
	12 months	50.0	10.0	40.0-60.0
Education	Baseline	12.5	2.5	10.0-15.0
	12 months	12.5	2.5	10.0-15.0
Marital status	Baseline	50.0	10.0	40.0-60.0
	12 months	50.0	10.0	40.0-60.0
Income	Baseline	10.0	2.0	8.0-12.0
	12 months	10.0	2.0	8.0-12.0
Health status	Baseline	50.0	10.0	40.0-60.0
	12 months	50.0	10.0	40.0-60.0

CHEMTECH-FORD
9632 South 500 West
Sandy, UT 84070

801.262.7299 PHONE
866.792.0093 FAX
www.ChemtechFord.com

Sample Receipt Conditions:

() Custody Seal
 (x) Containers Intact
 (x) COC and Labels Match
 Delivered By: WPS

- ☒ Received on Ice
- ☒ Correct Containers
- ☒ Sufficient Sample Volume

() Headspace Present (VOC)
() Temperature Blank
☒ Received within Hold

t charge per month (18% per annum).
s and attorney's fees.