



# BRIDGER ANALYTICAL LAB

7539 Pioneer Way Suite B, Bozeman, MT 59718 Phone: (406) 582-0822  
US EPA ID# MT00953 MT Certification Number CERT0094

Wylie Creek Estates HOA  
P.O. Box 10222  
Bozeman, MT 59719

Reported:

01/12/2022 09:05

**Project Name: Pace Public**

## Data Analyzed by: Pace Analytical Services, LLC - Ormond Beach Lab

**PWSID: MT0003961**

**Client Sample ID: WL002 EP502**

**Lab Sample ID: 2111263-01**

**Collection Date: 11/15/2021 14:45**

**Collected By: Pete Adams**

Date Received: 11/15/2021

Analyte	Result	Units	RL	Qual	MCL	Method	Analysis Date/By
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### EPA 515.3

Picloram	ND	ug/L	0.10	U		5153 W	12/02/21 09:42/LJM
Dalapon	ND	ug/L	1.00	U		5153 W	12/02/21 09:42/LJM
2,4,5-TP (Silvex)	ND	ug/L	0.20	U		5153 W	12/02/21 09:42/LJM
Dicamba	ND	ug/L	0.10	U		5153 W	12/02/21 09:42/LJM
Dinoseb	ND	ug/L	0.20	U		5153 W	12/02/21 09:42/LJM
2,4-D	ND	ug/L	0.10	U		5153 W	12/02/21 09:42/LJM
Pentachlorophenol	ND	ug/L	0.04	U		5153 W	12/02/21 09:42/LJM

### EPA 524.2

Ethylbenzene	ND	ug/L	0.50	U		5242 W	11/24/21 19:29/CLT
1,1,2-Trichloroethane	ND	ug/L	0.50	U		5242 W	11/24/21 19:29/CLT
Xylene (Total)	ND	ug/L	1.00	U		5242 W	11/24/21 19:29/CLT
1,2-Dichloroethane	ND	ug/L	0.50	U		5242 W	11/24/21 19:29/CLT
Benzene	ND	ug/L	0.50	U		5242 W	11/24/21 19:29/CLT
Toluene	ND	ug/L	0.50	U		5242 W	11/24/21 19:29/CLT
Vinyl chloride	ND	ug/L	0.50	U		5242 W	11/24/21 19:29/CLT
1,1-Dichloroethene	ND	ug/L	0.50	U		5242 W	11/24/21 19:29/CLT
Carbon tetrachloride	ND	ug/L	0.50	U		5242 W	11/24/21 19:29/CLT
1,1,1-Trichloroethane	ND	ug/L	0.50	U		5242 W	11/24/21 19:29/CLT
1,2,4-Trichlorobenzene	ND	ug/L	0.50	U, F5		5242 W	11/24/21 19:29/CLT
cis-1,2-Dichloroethene	ND	ug/L	0.50	U		5242 W	11/24/21 19:29/CLT
Chlorobenzene	ND	ug/L	0.50	U		5242 W	11/24/21 19:29/CLT
trans-1,2-Dichloroethene	ND	ug/L	0.50	U		5242 W	11/24/21 19:29/CLT
Styrene	ND	ug/L	0.50	U		5242 W	11/24/21 19:29/CLT
1,4-Dichlorobenzene	ND	ug/L	0.50	U, F5		5242 W	11/24/21 19:29/CLT
1,2-Dichlorobenzene	ND	ug/L	0.50	U, F5		5242 W	11/24/21 19:29/CLT
Trichloroethene	ND	ug/L	0.50	U		5242 W	11/24/21 19:29/CLT
Tetrachloroethene	ND	ug/L	0.50	U		5242 W	11/24/21 19:29/CLT



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### EPA 524.2 (Continued)

Methylene Chloride	ND	ug/L	1.00	U		5242 W	11/24/21 19:29/CLT
1,2-Dichloropropane	ND	ug/L	0.50	U		5242 W	11/24/21 19:29/CLT

### EPA 525.3

Benzo(a)pyrene	ND	ug/L	0.10	U, P4		5253 W	11/27/21 23:04/CTB
Endrin	ND	ug/L	0.01	U, P4		5253 W	11/27/21 23:04/CTB
Simazine	ND	ug/L	0.17	U, P4		5253 W	11/27/21 23:04/CTB
Methoxychlor	ND	ug/L	0.10	U, P4		5253 W	11/27/21 23:04/CTB
Metolachlor	ND	ug/L	0.10	U, P4		5253 W	11/27/21 23:04/CTB
Hexachlorocyclopentadiene	ND	ug/L	0.10	U, P4		5253 W	11/27/21 23:04/CTB
Heptachlor epoxide	ND	ug/L	0.02	U, P4		5253 W	11/27/21 23:04/CTB
Metribuzin	ND	ug/L	0.28	U, P4		5253 W	11/27/21 23:04/CTB
gamma-BHC (Lindane)	ND	ug/L	0.02	U, P4		5253 W	11/27/21 23:04/CTB
Butachlor	ND	ug/L	0.10	U, P4, N2		5253 W	11/27/21 23:04/CTB
bis(2-Ethylhexyl)phthalate	ND	ug/L	1.90	U, P4		5253 W	11/27/21 23:04/CTB
Heptachlor	ND	ug/L	0.04	U, P4		5253 W	11/27/21 23:04/CTB
Dieldrin	ND	ug/L	0.10	U, P4		5253 W	11/27/21 23:04/CTB
Atrazine	ND	ug/L	0.10	U, P4		5253 W	11/27/21 23:04/CTB
Hexachlorobenzene	ND	ug/L	0.10	U, P4		5253 W	11/27/21 23:04/CTB
Alachlor	ND	ug/L	0.19	U, P4		5253 W	11/27/21 23:04/CTB
Aldrin	ND	ug/L	0.10	U, P4		5253 W	11/27/21 23:04/CTB
Propachlor	ND	ug/L	0.10	U, P4		5253 W	11/27/21 23:04/CTB
bis(2-Ethylhexyl)adipate	ND	ug/L	1.40	U, P4		5253 W	11/27/21 23:04/CTB

### EPA 531.2

Carbofuran	ND	ug/L	0.90	U		5312 W	11/30/21 19:47/PFG
Oxamyl	ND	ug/L	2.00	U		5312 W	11/30/21 19:47/PFG



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**Project Name: Pace Public**

## Data Analyzed by: Pace Analytical Services, LLC - Pittsburgh Lab

**PWSID: MT0003961**

**Client Sample ID: WL002 EP502**

**Lab Sample ID: 2111263-01**

**Collection Date: 11/15/2021 14:45**

**Collected By: Pete Adams**

Date Received: 11/15/2021

Analyte	Result	Units	RL	Qual	MCL	Method	Analysis Date/By
<b>Inorganic</b>							
Gross Alpha	8.45 ± 2.61	pCi/L				EPA 900.0	12/23/21 07:57/ERT
Radium-226	-0.0630 ± 0.327	pCi/L				EPA 903.1	12/29/21 13:49/MK1
Radium-228	0.759 ± 0.432	pCi/L				EPA 904.0	01/03/22 11:32/VAL



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**Project Name: Pace Public**

## Data Analyzed by: Pace Analytical Services, LLC - Pittsburgh Lab

**PWSID: MT0003961**

**Client Sample ID: WL003 EP503**

**Lab Sample ID: 2111263-02**

**Collection Date: 11/15/2021 14:50**

**Collected By: Pete Adams**

Date Received: 11/15/2021

Analyte	Result	Units	RL	Qual	MCL	Method	Analysis Date/By
<b>Inorganic</b>							
Gross Alpha	6.36 ± 1.06	pCi/L				EPA 900.0	12/17/21 20:39/ERT
Radium-226	0.000 ± 0.220	pCi/L				EPA 903.1	12/29/21 13:49/MK1
Radium-228	0.733 ± 0.434	pCi/L				EPA 904.0	01/03/22 11:32/VAL



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## Notes and Definitions

<b>Item</b>	<b>Definition</b>
F5	The recovery of the analyte in the CRDL standard (also known as the reporting limit verification) did not meet the acceptance criteria.
N2	The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.
P4	Sample field preservation does not meet EPA or method recommendations for this analysis.
U	Indicates the compound was analyzed for, but not detected.
cfu	Colony Forming Unit
MCL	Maximum Contaminant Level
mg/L	milligrams per liter (ppm)
mL	milliliter
MPN	Most Probable Number
ND	Not Detected
NTU	Nephelometric Turbidity Units
ppb	parts per billion ( $\mu\text{g/L}$ )
ppm	parts per million (mg/L)
RL	Reporting Limit
S.U.	Standard Units
$\mu\text{g/L}$	micrograms per liter (ppb)
$\mu\text{S/cm}$	microsiemens per centimeter