

Report To: David Jelinek

Company: Saddle Ridge Ranch Estates Water Company
PO Box 1786
Crested Butte CO 81224

Bill To: Accounts Payable

Company: Saddle Ridge Ranch Estates Water C
PO Box 1786
Crested Butte CO 81224

Task No.: 220719042

Client PO:

Client Project:

Date Received: 7/19/22

Date Reported: 8/12/22

Matrix: Water - Drinking

Customer Sample ID SR-07

Sample Date/Time: 7/18/22 10:35 AM

Lab Number: 220719042-01

Test	Result	Method	RL	MCL	Date Analyzed	QC Batch ID	Analyzed By
Fluoride	ND	EPA 300.0	0.10 mg/L	4	7/20/22	QC58287	AMJ
Nitrate Nitrogen	ND	EPA 300.0	0.05 mg/L	10	7/20/22	QC58284	AMJ
Nitrite Nitrogen	ND	EPA 300.0	0.03 mg/L	1	7/20/22	QC58285	AMJ
Dibromochloropropane	ND	EPA 504.1	0.02 ug/L	0.2	7/26/22	QC58367	JKM
Ethylene dibromide	ND	EPA 504.1	0.01 ug/L	0.05	7/26/22	QC58367	JKM
Aldrin	ND	EPA 505	0.05 ug/L		7/26/22	QC58369	JKM
Chlordane	ND	EPA 505	0.2 ug/L	2	7/26/22	QC58369	JKM
Dieldrin	ND	EPA 505	0.05 ug/L		7/26/22	QC58369	JKM
Endrin	ND	EPA 505	0.01 ug/L	2	7/26/22	QC58369	JKM
Heptachlor epoxide	ND	EPA 505	0.02 ug/L	0.2	7/26/22	QC58369	JKM
Hexachlorobenzene	ND	EPA 505	0.1 ug/L	1	7/26/22	QC58369	JKM
Hexachlorocyclopentadiene	ND	EPA 505	0.1 ug/L	50	7/26/22	QC58369	JKM
Lindane	ND	EPA 505	0.02 ug/L	0.2	7/26/22	QC58369	JKM
Methoxychlor	ND	EPA 505	0.1 ug/L	40	7/26/22	QC58369	JKM
Polychlorinated biphenyl's	ND	EPA 505	0.1 ug/L	0.5	7/26/22	QC58369	JKM
Toxaphene	ND	EPA 505	1 ug/L	3	7/26/22	QC58369	JKM
2,4,5-TP	ND	EPA 515.4	0.2 ug/L	50	7/21/22	QC58264	MBS
2,4,-D	ND	EPA 515.4	0.1 ug/L	70	7/21/22	QC58264	MBS
Dalapon	ND	EPA 515.4	1.0 ug/L	200	7/21/22	QC58264	MBS
Dicamba	ND	EPA 515.4	0.5 ug/L		7/21/22	QC58264	MBS
Dinoseb	ND	EPA 515.4	0.2 ug/L	7	7/21/22	QC58264	MBS

Abbreviations/References:

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(d) RPD acceptable due to low duplicate and sample concentrations.
(s) Spike amount low relative to the sample amount.
ND = Not Detected at Reporting Limit.

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Task No.: 220719042

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Matrix: Water - Drinking

Customer Sample ID SR-07

Sample Date/Time: 7/18/22 10:35 AM

Lab Number: 220719042-01

Test	Result	Method	RL	MCL	Date Analyzed	QC Batch ID	Analyzed By
Pentachlorophenol	ND	EPA 515.4	0.04 ug/L	1	7/21/22	QC58264	MBS
Picloram	ND	EPA 515.4	0.1 ug/L	500	7/21/22	QC58264	MBS
Alachlor	ND	EPA 525.2	0.2 ug/L	2	7/27/22	QC58391	SPF
Atrazine	ND	EPA 525.2	0.1 ug/L	3	7/27/22	QC58391	SPF
Benzo(a)pyrene	ND	EPA 525.2	0.02 ug/L	0.2	7/27/22	QC58391	SPF
Butachlor	ND	EPA 525.2	0.25 ug/L		7/27/22	QC58391	SPF
Di(2-ethylhexyl)adipate	ND	EPA 525.2	0.6 ug/L	400	7/27/22	QC58391	SPF
Di(2-ethylhexyl)phthalate	ND	EPA 525.2	0.6 ug/L	6	7/27/22	QC58391	SPF
Heptachlor	ND	EPA 525.2	0.04 ug/L	0.4	7/27/22	QC58391	SPF
Metolachlor	ND	EPA 525.2	0.25 ug/L		7/27/22	QC58391	SPF
Metribuzin	ND	EPA 525.2	0.25 ug/L		7/27/22	QC58391	SPF
Propachlor	ND	EPA 525.2	0.25 ug/L		7/27/22	QC58391	SPF
Simazine	ND	EPA 525.2	0.07 ug/L	4	7/27/22	QC58391	SPF
3-Hydroxycarbofuran	ND	EPA 531.1	0.5 ug/L		8/11/22	QC58760	SPF
Aldicarb	ND	EPA 531.1	0.6 ug/L		8/11/22	QC58760	SPF
Aldicarb sulfone	ND	EPA 531.1	1.0 ug/L		8/11/22	QC58760	SPF
Aldicarb sulfoxide	ND	EPA 531.1	0.7 ug/L		8/11/22	QC58760	SPF
Carbaryl	ND	EPA 531.1	0.5 ug/L		8/11/22	QC58760	SPF
Carbofuran	ND	EPA 531.1	0.9 ug/L	40	8/11/22	QC58760	SPF
Methomyl	ND	EPA 531.1	0.5 ug/L		8/11/22	QC58760	SPF
Oxamyl	ND	EPA 531.1	1.0 ug/L	200	8/11/22	QC58760	SPF
Endothall	ND	EPA 548.1	9 ug/L	100	7/22/22	QC58320	SPF

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Task No.: 220719042
Client PO:
Client Project:

Date Received: 7/19/22
Date Reported: 8/12/22
Matrix: Water - Drinking

Customer Sample ID SR-07
Sample Date/Time: 7/18/22 10:35 AM
Lab Number: 220719042-01

Test	Result	Method	RL	MCL	Date Analyzed	QC Batch ID	Analyzed By
Diquat	ND	EPA 549.2	0.4 ug/L	20	7/25/22	QC58343	JKM
1,1,1,2-Tetrachloroethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,1,1-Trichloroethane	ND	EPA-524.2	0.5 ug/L	200	7/20/22	QC58259	SPF
1,1,2,2-Tetrachloroethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,1,2-Trichloroethane	ND	EPA-524.2	0.5 ug/L	5	7/20/22	QC58259	SPF
1,1-Dichloroethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,1-Dichloroethylene	ND	EPA-524.2	0.5 ug/L	7	7/20/22	QC58259	SPF
1,1-Dichloropropene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,2,3-Trichlorobenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,2,3-Trichloropropane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,2,4-Trichlorobenzene	ND	EPA-524.2	0.5 ug/L	70	7/20/22	QC58259	SPF
1,2,4-Trimethylbenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,2-Dichloroethane	ND	EPA-524.2	0.5 ug/L	5	7/20/22	QC58259	SPF
1,2-Dichloropropane	ND	EPA-524.2	0.5 ug/L	5	7/20/22	QC58259	SPF
1,3,5-Trimethylbenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,3-Dichloropropane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,3-Dichloropropene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Benzene	ND	EPA-524.2	0.5 ug/L	5	7/20/22	QC58259	SPF
Bromobenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Bromochloromethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Bromodichloromethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Bromoform	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF

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Lab Number: 220719042-01

Test	Result	Method	RL	MCL	Date Analyzed	QC Batch ID	Analyzed By
Bromomethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Carbon Tetrachloride	ND	EPA-524.2	0.5 ug/L	5	7/20/22	QC58259	SPF
Chlorodibromomethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Chloroethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Chloroform	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Chloromethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
cis-1,2-Dichloroethylene	ND	EPA-524.2	0.5 ug/L	70	7/20/22	QC58259	SPF
Dibromomethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Dichlorodifluoromethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Dichloromethane	ND	EPA-524.2	0.5 ug/L	5	7/20/22	QC58259	SPF
Ethylbenzene	ND	EPA-524.2	0.5 ug/L	700	7/20/22	QC58259	SPF
Fluorotrichloromethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Hexachlorobutadiene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Isopropylbenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
m-Dichlorobenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Monochlorobenzene	ND	EPA-524.2	0.5 ug/L	100	7/20/22	QC58259	SPF
Naphthalene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
n-Butylbenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
n-Propylbenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
o-Chlorotoluene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
o-Dichlorobenzene	ND	EPA-524.2	0.5 ug/L	600	7/20/22	QC58259	SPF
Para-Dichlorobenzene	ND	EPA-524.2	0.5 ug/L	75	7/20/22	QC58259	SPF
p-Chlorotoluene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF

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Date Received: 7/19/22
Date Reported: 8/12/22
Matrix: Water - Drinking

Customer Sample ID SR-07
Sample Date/Time: 7/18/22 10:35 AM
Lab Number: 220719042-01

Test	Result	Method	RL	MCL	Date Analyzed	QC Batch ID	Analyzed By
p-Isopropyltoluene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
sec-Butylbenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Styrene	ND	EPA-524.2	0.5 ug/L	100	7/20/22	QC58259	SPF
tert-Butylbenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Tetrachloroethylene	ND	EPA-524.2	0.5 ug/L	5	7/20/22	QC58259	SPF
Toluene	ND	EPA-524.2	0.5 ug/L	1000	7/20/22	QC58259	SPF
Total Trihalomethanes	ND	EPA-524.2	0.5 ug/L	80	7/20/22	QC58259	SPF
trans-1,2-Dichloroethylene	ND	EPA-524.2	0.5 ug/L	100	7/20/22	QC58259	SPF
Trichloroethylene	ND	EPA-524.2	0.5 ug/L	5	7/20/22	QC58259	SPF
Vinyl chloride	ND	EPA-524.2	0.5 ug/L	2	7/20/22	QC58259	SPF
Xylenes (total)	ND	EPA-524.2	0.5 ug/L	10000	7/20/22	QC58259	SPF
Turbidity	1.61 NTU	SM 2130-B	0.01 NTU		7/19/22	-	DEK
Bicarbonate	174.1 mg/L as CaCO3	SM 2320-B	0.2 mg/L as CaCO3		7/21/22	-	DEK
Carbonate	ND	SM 2320-B	0.2 mg/L as CaCO3		7/21/22	-	DEK
Hydroxide	ND	SM 2320-B	0.2 mg/L as CaCO3		7/21/22	-	DEK
Total Alkalinity	174.1 mg/L as CaCO3	SM 2320-B	4.0 mg/L as CaCO3		7/21/22	QC58313	DEK
Ammonia Nitrogen	0.06 mg/L	SM 4500-NH3-G	0.03 mg/L		7/22/22	QC58334	DPL
Sulfide as H2S	ND	SM 4500-S2-G	0.1 mg/L		7/20/22	QC58293	DAT
Dissolved Organic Carbon	0.6 mg/L	SM 5310-C	0.5 mg/L		7/26/22	QC58385	ISG
Total Organic Carbon	0.7 mg/L	SM 5310-C	0.5 mg/L		7/26/22	QC58384	ISG

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Task No.: 220719042 **Date Received:** 7/19/22
Client PO: **Date Reported:** 8/12/22
Client Project: **Matrix:** Water - Drinking

Customer Sample ID SR-07
Sample Date/Time: 7/18/22 10:35 AM
Lab Number: 220719042-01

Test	Result	Method	RL	MCL	Date Analyzed	QC Batch ID	Analyzed By
<i>Total</i>							
Calcium	51.9 mg/L	EPA 200.7	0.1 mg/L		7/21/22	QC58326	MAT
Iron	0.291 mg/L	EPA 200.7	0.005 mg/L	0.3	7/21/22	QC58326	MAT
Magnesium	12.8 mg/L	EPA 200.7	0.02 mg/L		7/21/22	QC58326	MAT
Sodium	6.6 mg/L	EPA 200.7	0.1 mg/L	N/A	7/21/22	QC58326	MAT
Antimony	ND	EPA 200.8	0.0012 mg/L	0.006	7/21/22	QC58328	MBN
Arsenic	ND	EPA 200.8	0.0006 mg/L	0.01	7/21/22	QC58328	MBN
Barium	0.1646 mg/L	EPA 200.8	0.0007 mg/L	2	7/21/22	QC58328	MBN
Beryllium	ND	EPA 200.8	0.0001 mg/L	0.004	7/21/22	QC58328	MBN
Cadmium	ND	EPA 200.8	0.0001 mg/L	0.005	7/21/22	QC58328	MBN
Chromium	ND	EPA 200.8	0.0015 mg/L	0.1	7/21/22	QC58328	MBN
Copper	0.0037 mg/L	EPA 200.8	0.0008 mg/L	1.3	7/21/22	QC58328	MBN
Lead	ND	EPA 200.8	0.0001 mg/L	0.015	7/21/22	QC58328	MBN
Manganese	0.1049 mg/L	EPA 200.8	0.0008 mg/L	0.05	7/21/22	QC58328	MBN
Mercury	ND	EPA 200.8	0.0001 mg/L	0.002	7/21/22	QC58328	MBN
Nickel	ND	EPA 200.8	0.0009 mg/L	N/A	7/21/22	QC58328	MBN
Selenium	ND	EPA 200.8	0.0008 mg/L	0.05	7/21/22	QC58328	MBN
Thallium	ND	EPA 200.8	0.0002 mg/L	0.002	7/21/22	QC58328	MBN
Uranium	ND	EPA 200.8	0.0002 mg/L	0.03	7/21/22	QC58328	MBN
Total Hardness	182.2 mg/L as CaCO3	SM 2340-B	0.1 mg/L as CaCO3		7/21/22	-	MAT

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Task No.: 220719042

Client PO:

Client Project:

Date Received: 7/19/22

Date Reported: 8/12/22

Matrix: Water - Drinking

Customer Sample ID SR-05

Sample Date/Time: 7/18/22 1:35 PM

Lab Number: 220719042-02

Test	Result	Method	RL	MCL	Date Analyzed	QC Batch ID	Analyzed By
Fluoride	ND	EPA 300.0	0.10 mg/L	4	7/20/22	QC58287	AMJ
Nitrate Nitrogen	ND	EPA 300.0	0.05 mg/L	10	7/20/22	QC58284	AMJ
Nitrite Nitrogen	ND	EPA 300.0	0.03 mg/L	1	7/20/22	QC58285	AMJ
Dibromochloropropane	ND	EPA 504.1	0.02 ug/L	0.2	7/26/22	QC58367	JKM
Ethylene dibromide	ND	EPA 504.1	0.01 ug/L	0.05	7/26/22	QC58367	JKM
Aldrin	ND	EPA 505	0.05 ug/L		7/26/22	QC58369	JKM
Chlordane	ND	EPA 505	0.2 ug/L	2	7/26/22	QC58369	JKM
Dieldrin	ND	EPA 505	0.05 ug/L		7/26/22	QC58369	JKM
Endrin	ND	EPA 505	0.01 ug/L	2	7/26/22	QC58369	JKM
Heptachlor epoxide	ND	EPA 505	0.02 ug/L	0.2	7/26/22	QC58369	JKM
Hexachlorobenzene	ND	EPA 505	0.1 ug/L	1	7/26/22	QC58369	JKM
Hexachlorocyclopentadiene	ND	EPA 505	0.1 ug/L	50	7/26/22	QC58369	JKM
Lindane	ND	EPA 505	0.02 ug/L	0.2	7/26/22	QC58369	JKM
Methoxychlor	ND	EPA 505	0.1 ug/L	40	7/26/22	QC58369	JKM
Polychlorinated biphenyl's	ND	EPA 505	0.1 ug/L	0.5	7/26/22	QC58369	JKM
Toxaphene	ND	EPA 505	1 ug/L	3	7/26/22	QC58369	JKM
2,4,5-TP	ND	EPA 515.4	0.2 ug/L	50	7/21/22	QC58264	MBS
2,4,-D	ND	EPA 515.4	0.1 ug/L	70	7/21/22	QC58264	MBS
Dalapon	ND	EPA 515.4	1.0 ug/L	200	7/21/22	QC58264	MBS
Dicamba	ND	EPA 515.4	0.5 ug/L		7/21/22	QC58264	MBS
Dinoseb	ND	EPA 515.4	0.2 ug/L	7	7/21/22	QC58264	MBS

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Task No.: 220719042
Client PO:
Client Project:

Date Received: 7/19/22
Date Reported: 8/12/22
Matrix: Water - Drinking

Customer Sample ID SR-05

Sample Date/Time: 7/18/22 1:35 PM

Lab Number: 220719042-02

Test	Result	Method	RL	MCL	Date Analyzed	QC Batch ID	Analyzed By
Pentachlorophenol	ND	EPA 515.4	0.04 ug/L	1	7/21/22	QC58264	MBS
Picloram	ND	EPA 515.4	0.1 ug/L	500	7/21/22	QC58264	MBS
Alachlor	ND	EPA 525.2	0.2 ug/L	2	7/27/22	QC58391	SPF
Atrazine	ND	EPA 525.2	0.1 ug/L	3	7/27/22	QC58391	SPF
Benzo(a)pyrene	ND	EPA 525.2	0.02 ug/L	0.2	7/27/22	QC58391	SPF
Butachlor	ND	EPA 525.2	0.25 ug/L		7/27/22	QC58391	SPF
Di(2-ethylhexyl)adipate	ND	EPA 525.2	0.6 ug/L	400	7/27/22	QC58391	SPF
Di(2-ethylhexyl)phthalate	ND	EPA 525.2	0.6 ug/L	6	7/27/22	QC58391	SPF
Heptachlor	ND	EPA 525.2	0.04 ug/L	0.4	7/27/22	QC58391	SPF
Metolachlor	ND	EPA 525.2	0.25 ug/L		7/27/22	QC58391	SPF
Metribuzin	ND	EPA 525.2	0.25 ug/L		7/27/22	QC58391	SPF
Propachlor	ND	EPA 525.2	0.25 ug/L		7/27/22	QC58391	SPF
Simazine	ND	EPA 525.2	0.07 ug/L	4	7/27/22	QC58391	SPF
3-Hydroxycarbofuran	ND	EPA 531.1	0.5 ug/L		8/11/22	QC58760	SPF
Aldicarb	ND	EPA 531.1	0.6 ug/L		8/11/22	QC58760	SPF
Aldicarb sulfone	ND	EPA 531.1	1.0 ug/L		8/11/22	QC58760	SPF
Aldicarb sulfoxide	ND	EPA 531.1	0.7 ug/L		8/11/22	QC58760	SPF
Carbaryl	ND	EPA 531.1	0.5 ug/L		8/11/22	QC58760	SPF
Carbofuran	ND	EPA 531.1	0.9 ug/L	40	8/11/22	QC58760	SPF
Methomyl	ND	EPA 531.1	0.5 ug/L		8/11/22	QC58760	SPF
Oxamyl	ND	EPA 531.1	1.0 ug/L	200	8/11/22	QC58760	SPF
Endothall	ND	EPA 548.1	9 ug/L	100	7/22/22	QC58320	SPF

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(d) RPD acceptable due to low duplicate and sample concentrations.
(s) Spike amount low relative to the sample amount.
ND = Not Detected at Reporting Limit.

Report To: David Jelinek

Company: Saddle Ridge Ranch Estates Water Company
PO Box 1786
Crested Butte CO 81224

Bill To: Accounts Payable

Company: Saddle Ridge Ranch Estates Water C
PO Box 1786
Crested Butte CO 81224

Task No.: 220719042

Client PO:

Client Project:

Date Received: 7/19/22

Date Reported: 8/12/22

Matrix: Water - Drinking

Customer Sample ID SR-05

Sample Date/Time: 7/18/22 1:35 PM

Lab Number: 220719042-02

Test	Result	Method	RL	MCL	Date Analyzed	QC Batch ID	Analyzed By
Diquat	ND	EPA 549.2	0.4 ug/L	20	7/25/22	QC58343	JKM
1,1,1,2-Tetrachloroethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,1,1-Trichloroethane	ND	EPA-524.2	0.5 ug/L	200	7/20/22	QC58259	SPF
1,1,2,2-Tetrachloroethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,1,2-Trichloroethane	ND	EPA-524.2	0.5 ug/L	5	7/20/22	QC58259	SPF
1,1-Dichloroethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,1-Dichloroethylene	ND	EPA-524.2	0.5 ug/L	7	7/20/22	QC58259	SPF
1,1-Dichloropropene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,2,3-Trichlorobenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,2,3-Trichloropropane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,2,4-Trichlorobenzene	ND	EPA-524.2	0.5 ug/L	70	7/20/22	QC58259	SPF
1,2,4-Trimethylbenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,2-Dichloroethane	ND	EPA-524.2	0.5 ug/L	5	7/20/22	QC58259	SPF
1,2-Dichloropropane	ND	EPA-524.2	0.5 ug/L	5	7/20/22	QC58259	SPF
1,3,5-Trimethylbenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,3-Dichloropropane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
1,3-Dichloropropene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Benzene	ND	EPA-524.2	0.5 ug/L	5	7/20/22	QC58259	SPF
Bromobenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Bromochloromethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Bromodichloromethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Bromoform	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF

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Report To: David Jelinek

Company: Saddle Ridge Ranch Estates Water Company
PO Box 1786
Crested Butte CO 81224

Bill To: Accounts Payable

Company: Saddle Ridge Ranch Estates Water C
PO Box 1786
Crested Butte CO 81224

Task No.: 220719042

Client PO:

Client Project:

Date Received: 7/19/22

Date Reported: 8/12/22

Matrix: Water - Drinking

Customer Sample ID SR-05

Sample Date/Time: 7/18/22 1:35 PM

Lab Number: 220719042-02

Test	Result	Method	RL	MCL	Date Analyzed	QC Batch ID	Analyzed By
Bromomethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Carbon Tetrachloride	ND	EPA-524.2	0.5 ug/L	5	7/20/22	QC58259	SPF
Chlorodibromomethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Chloroethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Chloroform	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Chloromethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
cis-1,2-Dichloroethylene	ND	EPA-524.2	0.5 ug/L	70	7/20/22	QC58259	SPF
Dibromomethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Dichlorodifluoromethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Dichloromethane	ND	EPA-524.2	0.5 ug/L	5	7/20/22	QC58259	SPF
Ethylbenzene	ND	EPA-524.2	0.5 ug/L	700	7/20/22	QC58259	SPF
Fluorotrichloromethane	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Hexachlorobutadiene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Isopropylbenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
m-Dichlorobenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Monochlorobenzene	ND	EPA-524.2	0.5 ug/L	100	7/20/22	QC58259	SPF
Naphthalene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
n-Butylbenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
n-Propylbenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
o-Chlorotoluene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
o-Dichlorobenzene	ND	EPA-524.2	0.5 ug/L	600	7/20/22	QC58259	SPF
Para-Dichlorobenzene	ND	EPA-524.2	0.5 ug/L	75	7/20/22	QC58259	SPF
p-Chlorotoluene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF

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Report To: David Jelinek
Company: Saddle Ridge Ranch Estates Water Company
PO Box 1786
Crested Butte CO 81224

Bill To: Accounts Payable
Company: Saddle Ridge Ranch Estates Water C
PO Box 1786
Crested Butte CO 81224

Task No.: 220719042
Client PO:
Client Project:

Date Received: 7/19/22
Date Reported: 8/12/22
Matrix: Water - Drinking

Customer Sample ID SR-05
Sample Date/Time: 7/18/22 1:35 PM
Lab Number: 220719042-02

Test	Result	Method	RL	MCL	Date Analyzed	QC Batch ID	Analyzed By
p-Isopropyltoluene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
sec-Butylbenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Styrene	ND	EPA-524.2	0.5 ug/L	100	7/20/22	QC58259	SPF
tert-Butylbenzene	ND	EPA-524.2	0.5 ug/L		7/20/22	QC58259	SPF
Tetrachloroethylene	ND	EPA-524.2	0.5 ug/L	5	7/20/22	QC58259	SPF
Toluene	ND	EPA-524.2	0.5 ug/L	1000	7/20/22	QC58259	SPF
Total Trihalomethanes	ND	EPA-524.2	0.5 ug/L	80	7/20/22	QC58259	SPF
trans-1,2-Dichloroethylene	ND	EPA-524.2	0.5 ug/L	100	7/20/22	QC58259	SPF
Trichloroethylene	ND	EPA-524.2	0.5 ug/L	5	7/20/22	QC58259	SPF
Vinyl chloride	ND	EPA-524.2	0.5 ug/L	2	7/20/22	QC58259	SPF
Xylenes (total)	ND	EPA-524.2	0.5 ug/L	10000	7/20/22	QC58259	SPF
Turbidity	0.53 NTU	SM 2130-B	0.01 NTU		7/19/22	-	DEK
Bicarbonate	196.6 mg/L as CaCO3	SM 2320-B	0.2 mg/L as CaCO3		7/21/22	-	DEK
Carbonate	ND	SM 2320-B	0.2 mg/L as CaCO3		7/21/22	-	DEK
Hydroxide	ND	SM 2320-B	0.2 mg/L as CaCO3		7/21/22	-	DEK
Total Alkalinity	196.6 mg/L as CaCO3	SM 2320-B	4.0 mg/L as CaCO3		7/21/22	QC58313	DEK
Ammonia Nitrogen	0.05 mg/L	SM 4500-NH3-G	0.03 mg/L		7/22/22	QC58334	DPL
Sulfide as H2S	ND	SM 4500-S2-G	0.1 mg/L		7/20/22	QC58293	DAT
Dissolved Organic Carbon	0.5 mg/L	SM 5310-C	0.5 mg/L		7/26/22	QC58385	ISG
Total Organic Carbon	0.6 mg/L	SM 5310-C	0.5 mg/L		7/26/22	QC58384	ISG

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Report To: David Jelinek

Company: Saddle Ridge Ranch Estates Water Company
PO Box 1786
Crested Butte CO 81224

Bill To: Accounts Payable

Company: Saddle Ridge Ranch Estates Water C
PO Box 1786
Crested Butte CO 81224

Task No.: 220719042
Client PO:
Client Project:

Date Received: 7/19/22
Date Reported: 8/12/22
Matrix: Water - Drinking

Customer Sample ID SR-05

Sample Date/Time: 7/18/22 1:35 PM

Lab Number: 220719042-02

Test	Result	Method	RL	MCL	Date Analyzed	QC Batch ID	Analyzed By
<i>Total</i>							
Calcium	58.5 mg/L	EPA 200.7	0.1 mg/L		7/21/22	QC58326	MAT
Iron	0.126 mg/L	EPA 200.7	0.005 mg/L	0.3	7/21/22	QC58326	MAT
Magnesium	15.3 mg/L	EPA 200.7	0.02 mg/L		7/21/22	QC58326	MAT
Sodium	5.2 mg/L	EPA 200.7	0.1 mg/L	N/A	7/21/22	QC58326	MAT
Antimony	ND	EPA 200.8	0.0012 mg/L	0.006	7/21/22	QC58328	MBN
Arsenic	0.0009 mg/L	EPA 200.8	0.0006 mg/L	0.01	7/21/22	QC58328	MBN
Barium	0.0812 mg/L	EPA 200.8	0.0007 mg/L	2	7/21/22	QC58328	MBN
Beryllium	ND	EPA 200.8	0.0001 mg/L	0.004	7/21/22	QC58328	MBN
Cadmium	ND	EPA 200.8	0.0001 mg/L	0.005	7/21/22	QC58328	MBN
Chromium	ND	EPA 200.8	0.0015 mg/L	0.1	7/21/22	QC58328	MBN
Copper	ND	EPA 200.8	0.0008 mg/L	1.3	7/21/22	QC58328	MBN
Lead	ND	EPA 200.8	0.0001 mg/L	0.015	7/21/22	QC58328	MBN
Manganese	0.5434 mg/L	EPA 200.8	0.0008 mg/L	0.05	7/21/22	QC58328	MBN
Mercury	ND	EPA 200.8	0.0001 mg/L	0.002	7/21/22	QC58328	MBN
Nickel	ND	EPA 200.8	0.0009 mg/L	N/A	7/21/22	QC58328	MBN
Selenium	ND	EPA 200.8	0.0008 mg/L	0.05	7/21/22	QC58328	MBN
Thallium	ND	EPA 200.8	0.0002 mg/L	0.002	7/21/22	QC58328	MBN
Uranium	0.0008 mg/L	EPA 200.8	0.0002 mg/L	0.03	7/21/22	QC58328	MBN
Total Hardness	209.0 mg/L as CaCO3	SM 2340-B	0.1 mg/L as CaCO3		7/21/22	-	MAT

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Report To: David Jelinek
Company: Saddle Ridge Ranch Estates Water Company

Receive Date: 7/19/22
Project Name:

Test	QC Batch ID	QC Type	Result	Method
Dibromochloropropane	QC58367	Method Blank	ND	EPA 504.1
Ethylene dibromide	QC58367	Method Blank	ND	EPA 504.1
Aldrin	QC58369	Method Blank	ND	EPA 505
Chlordane	QC58369	Method Blank	ND	EPA 505
Dieldrin	QC58369	Method Blank	ND	EPA 505
Endrin	QC58369	Method Blank	ND	EPA 505
Heptachlor epoxide	QC58369	Method Blank	ND	EPA 505
Hexachlorobenzene	QC58369	Method Blank	ND	EPA 505
Hexachlorocyclopentadiene	QC58369	Method Blank	ND	EPA 505
Lindane	QC58369	Method Blank	ND	EPA 505
Methoxychlor	QC58369	Method Blank	ND	EPA 505
Polychlorinated biphenyl's	QC58369	Method Blank	ND	EPA 505
Toxaphene	QC58369	Method Blank	ND	EPA 505
2,4,5-TP	QC58264	Method Blank	ND	EPA 515.4
2,4,-D	QC58264	Method Blank	ND	EPA 515.4
Dalapon	QC58264	Method Blank	ND	EPA 515.4
Dicamba	QC58264	Method Blank	ND	EPA 515.4
Dinoseb	QC58264	Method Blank	ND	EPA 515.4
Pentachlorophenol	QC58264	Method Blank	ND	EPA 515.4
Picloram	QC58264	Method Blank	ND	EPA 515.4
1,1,1,2-Tetrachloroethane	QC58259	Method Blank	ND	EPA-524.2
1,1,1-Trichloroethane	QC58259	Method Blank	ND	EPA-524.2
1,1,2,2-Tetrachloroethane	QC58259	Method Blank	ND	EPA-524.2
1,1,2-Trichloroethane	QC58259	Method Blank	ND	EPA-524.2
1,1-Dichloroethane	QC58259	Method Blank	ND	EPA-524.2
1,1-Dichloroethylene	QC58259	Method Blank	ND	EPA-524.2
1,1-Dichloropropene	QC58259	Method Blank	ND	EPA-524.2
1,2,3-Trichlorobenzene	QC58259	Method Blank	ND	EPA-524.2
1,2,3-Trichloropropane	QC58259	Method Blank	ND	EPA-524.2
1,2,4-Trichlorobenzene	QC58259	Method Blank	ND	EPA-524.2
1,2,4-Trimethylbenzene	QC58259	Method Blank	ND	EPA-524.2
1,2-Dichloroethane	QC58259	Method Blank	ND	EPA-524.2
1,2-Dichloropropane	QC58259	Method Blank	ND	EPA-524.2
1,3,5-Trimethylbenzene	QC58259	Method Blank	ND	EPA-524.2
1,3-Dichloropropane	QC58259	Method Blank	ND	EPA-524.2
1,3-Dichloropropene	QC58259	Method Blank	ND	EPA-524.2
Benzene	QC58259	Method Blank	ND	EPA-524.2
Bromobenzene	QC58259	Method Blank	ND	EPA-524.2
Bromochloromethane	QC58259	Method Blank	ND	EPA-524.2
Bromodichloromethane	QC58259	Method Blank	ND	EPA-524.2
Bromoform	QC58259	Method Blank	ND	EPA-524.2

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Bromomethane	QC58259	Method Blank	ND	EPA-524.2
Carbon Tetrachloride	QC58259	Method Blank	ND	EPA-524.2
Chlorodibromomethane	QC58259	Method Blank	ND	EPA-524.2
Chloroethane	QC58259	Method Blank	ND	EPA-524.2
Chloroform	QC58259	Method Blank	ND	EPA-524.2
Chloromethane	QC58259	Method Blank	ND	EPA-524.2
cis-1,2-Dichloroethylene	QC58259	Method Blank	ND	EPA-524.2
Dibromomethane	QC58259	Method Blank	ND	EPA-524.2
Dichlorodifluoromethane	QC58259	Method Blank	ND	EPA-524.2
Dichloromethane	QC58259	Method Blank	ND	EPA-524.2
Ethylbenzene	QC58259	Method Blank	ND	EPA-524.2
Fluorotrichloromethane	QC58259	Method Blank	ND	EPA-524.2
Hexachlorobutadiene	QC58259	Method Blank	ND	EPA-524.2
Isopropylbenzene	QC58259	Method Blank	ND	EPA-524.2
m-Dichlorobenzene	QC58259	Method Blank	ND	EPA-524.2
Monochlorobenzene	QC58259	Method Blank	ND	EPA-524.2
Naphthalene	QC58259	Method Blank	ND	EPA-524.2
n-Butylbenzene	QC58259	Method Blank	ND	EPA-524.2
n-Propylbenzene	QC58259	Method Blank	ND	EPA-524.2
o-Chlorotoluene	QC58259	Method Blank	ND	EPA-524.2
o-Dichlorobenzene	QC58259	Method Blank	ND	EPA-524.2
Para-Dichlorobenzene	QC58259	Method Blank	ND	EPA-524.2
p-Chlorotoluene	QC58259	Method Blank	ND	EPA-524.2
p-Isopropyltoluene	QC58259	Method Blank	ND	EPA-524.2
sec-Butylbenzene	QC58259	Method Blank	ND	EPA-524.2
Styrene	QC58259	Method Blank	ND	EPA-524.2
tert-Butylbenzene	QC58259	Method Blank	ND	EPA-524.2
Tetrachloroethylene	QC58259	Method Blank	ND	EPA-524.2
Toluene	QC58259	Method Blank	ND	EPA-524.2
Total Trihalomethanes	QC58259	Method Blank	ND	EPA-524.2
trans-1,2-Dichloroethylene	QC58259	Method Blank	ND	EPA-524.2
Trichloroethylene	QC58259	Method Blank	ND	EPA-524.2
Vinyl chloride	QC58259	Method Blank	ND	EPA-524.2
Xylenes (total)	QC58259	Method Blank	ND	EPA-524.2
Alachlor	QC58391	Method Blank	ND	EPA 525.2
Atrazine	QC58391	Method Blank	ND	EPA 525.2
Benzo(a)pyrene	QC58391	Method Blank	ND	EPA 525.2
Butachlor	QC58391	Method Blank	ND	EPA 525.2
Di(2-ethylhexyl)adipate	QC58391	Method Blank	ND	EPA 525.2
Di(2-ethylhexyl)phthalate	QC58391	Method Blank	ND	EPA 525.2
Heptachlor	QC58391	Method Blank	ND	EPA 525.2
Metolachlor	QC58391	Method Blank	ND	EPA 525.2
Metribuzin	QC58391	Method Blank	ND	EPA 525.2
Propachlor	QC58391	Method Blank	ND	EPA 525.2
Simazine	QC58391	Method Blank	ND	EPA 525.2
3-Hydroxycarbofuran	QC58760	Method Blank	ND	EPA 531.1
Aldicarb	QC58760	Method Blank	ND	EPA 531.1
Aldicarb sulfone	QC58760	Method Blank	ND	EPA 531.1
Aldicarb sulfoxide	QC58760	Method Blank	ND	EPA 531.1
Carbaryl	QC58760	Method Blank	ND	EPA 531.1
Carbofuran	QC58760	Method Blank	ND	EPA 531.1
Methomyl	QC58760	Method Blank	ND	EPA 531.1

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Oxamyl	QC58760	Method Blank	ND	EPA 531.1
Endothall	QC58320	Method Blank	ND	EPA 548.1
Diquat	QC58343	Method Blank	ND	EPA 549.2
Total Alkalinity	QC58313	Blank	ND	SM 2320-B
Ammonia Nitrogen	QC58334	Method Blank	ND	SM 4500-NH3-G
Dissolved Organic Carbon	QC58385	Blank	ND	SM 5310-C
Fluoride	QC58287	Blank	ND	EPA 300.0
Antimony	QC58328	Method Blank	ND	EPA 200.8
Arsenic	QC58328	Method Blank	ND	EPA 200.8
Barium	QC58328	Method Blank	ND	EPA 200.8
Beryllium	QC58328	Method Blank	ND	EPA 200.8
Cadmium	QC58328	Method Blank	ND	EPA 200.8
Chromium	QC58328	Method Blank	ND	EPA 200.8
Copper	QC58328	Method Blank	ND	EPA 200.8
Lead	QC58328	Method Blank	ND	EPA 200.8
Manganese	QC58328	Method Blank	ND	EPA 200.8
Mercury	QC58328	Method Blank	ND	EPA 200.8
Nickel	QC58328	Method Blank	ND	EPA 200.8
Selenium	QC58328	Method Blank	ND	EPA 200.8
Thallium	QC58328	Method Blank	ND	EPA 200.8
Uranium	QC58328	Method Blank	ND	EPA 200.8
Calcium	QC58326	Method Blank	ND	EPA 200.7
Iron	QC58326	Method Blank	ND	EPA 200.7
Magnesium	QC58326	Method Blank	ND	EPA 200.7
Sodium	QC58326	Method Blank	ND	EPA 200.7
Nitrate Nitrogen	QC58284	Blank	ND	EPA 300.0
Nitrite Nitrogen	QC58285	Blank	ND	EPA 300.0
Sulfide as H2S	QC58293	Blank	ND	SM 4500-S2-G
Total Organic Carbon	QC58384	Blank	ND	SM 5310-C

Test	QC Batch ID	QC Type	Limits	% Rec	RPD	Method
Dibromochloropropane	QC58367	LCS	70 - 130	90.8	-	EPA 504.1
		MS	65 - 135	88.4	-	
Ethylene dibromide	QC58367	LCS	70 - 130	90.4	-	EPA 504.1
		MS	65 - 135	87.2	-	
Aldrin	QC58369	LCS	73 - 130	90.2	-	EPA 505
		MS	65 - 135	91.2	-	
Chlordane	QC58369	LCS	70 - 130	0.0	-	EPA 505
		MS	65 - 135	-	-	
EPA 505 multicomponent analytes include: Chlordane, Toxaphene, and PCB aroclors 1016, 1221, 1232, 1242, 1248, 1254, 1260. Batch QC includes one multicomponent; continually rotating analytes. Samples with apparent patterns are confirmed prior to reporting.						
Dieldrin	QC58369	LCS	70 - 130	96.0	-	EPA 505
		MS	65 - 135	97.4	-	
Endrin	QC58369	LCS	70 - 130	81.2	-	EPA 505
		MS	65 - 135	85.0	-	
Heptachlor epoxide	QC58369	LCS	70 - 130	88.6	-	EPA 505
		MS	65 - 135	90.6	-	
Hexachlorobenzene	QC58369	LCS	70 - 130	88.2	-	EPA 505
		MS	65 - 135	89.2	-	
Hexachlorocyclopentadiene	QC58369	LCS	70 - 130	89.4	-	EPA 505
		MS	65 - 135	91.0	-	
Lindane	QC58369	LCS	70 - 130	90.6	-	EPA 505

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Test	QC Batch ID	QC Type	Limits	% Rec	RPD	Method
		MS	65 - 135	92.4	-	
Methoxychlor	QC58369	LCS	70 - 130	86.0	-	EPA 505
		MS	65 - 135	94.6	-	
Toxaphene	QC58369	LCS	70 - 130	0.0	-	EPA 505
		EPA 505 multicomponent analytes include: Chlordane, Toxaphene, and PCB aroclors 1016, 1221, 1232, 1242, 1248, 1254, 1260. Batch QC includes one multicomponent; continually rotating analytes. Samples with apparent patterns are confirmed prior to reporting.				
		MS	65 - 135		-	
2,4,5-TP	QC58264	LCS	70 - 130	96.6	-	EPA 515.4
		MS	70 - 130	98.0	-	
		MSD	0 - 30	-	4.5	
2,4,-D	QC58264	LCS	70 - 130	91.4	-	EPA 515.4
		MS	70 - 130	92.1	-	
		MSD	0 - 30	-	2.9	
Dalapon	QC58264	LCS	70 - 130	101.1	-	EPA 515.4
		MS	70 - 130	103.4	-	
		MSD	0 - 30	-	5.2	
Dicamba	QC58264	LCS	70 - 130	96.6	-	EPA 515.4
		MS	70 - 130	92.7	-	
		MSD	0 - 30	-	1.4	
Dinoseb	QC58264	LCS	70 - 130	91.3	-	EPA 515.4
		MS	70 - 130	92.6	-	
		MSD	0 - 30	-	6.0	
Pentachlorophenol	QC58264	LCS	70 - 130	92.4	-	EPA 515.4
		MS	70 - 130	93.1	-	
		MSD	0 - 30	-	3.9	
Picloram	QC58264	LCS	70 - 130	90.2	-	EPA 515.4
		MS	70 - 130	96.5	-	
		MSD	0 - 30	-	4.2	
1,1,1,2-Tetrachloroethane	QC58259	LCS	70 - 130	114.8	-	EPA-524.2
		LCS Dup	0 - 20	102.6	-	
1,1,1-Trichloroethane	QC58259	LCS	70 - 130	119.4	-	EPA-524.2
		LCS Dup	0 - 20	115.8	-	
1,1,2,2-Tetrachloroethane	QC58259	LCS	70 - 130	112.0	-	EPA-524.2
		LCS Dup	0 - 20	106.4	-	
1,1,2-Trichloroethane	QC58259	LCS	70 - 130	106.0	-	EPA-524.2
		LCS Dup	0 - 20	98.0	-	
1,1-Dichloroethane	QC58259	LCS	70 - 130	118.4	-	EPA-524.2
		LCS Dup	0 - 20	112.0	-	
1,1-Dichloroethylene	QC58259	LCS	70 - 130	125.6	-	EPA-524.2
		LCS Dup	0 - 20	112.4	-	
1,1-Dichloropropene	QC58259	LCS	70 - 130	113.4	-	EPA-524.2
		LCS Dup	0 - 20	107.2	-	
1,2,3-Trichlorobenzene	QC58259	LCS	70 - 130	110.2	-	EPA-524.2
		LCS Dup	0 - 20	107.6	-	
1,2,3-Trichloropropane	QC58259	LCS	70 - 130	102.8	-	EPA-524.2
		LCS Dup	0 - 20	97.6	-	
1,2,4-Trichlorobenzene	QC58259	LCS	70 - 130	104.6	-	EPA-524.2
		LCS Dup	0 - 20	102.6	-	
1,2,4-Trimethylbenzene	QC58259	LCS	70 - 130	111.0	-	EPA-524.2
		LCS Dup	0 - 20	105.8	-	

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1,2-Dichloroethane	QC58259	LCS	70 - 130	111.4	-	EPA-524.2
		LCS Dup	0 - 20	104.4	-	
1,2-Dichloropropane	QC58259	LCS	70 - 130	105.2	-	EPA-524.2
		LCS Dup	0 - 20	101.8	-	
1,3,5-Trimethylbenzene	QC58259	LCS	70 - 130	108.4	-	EPA-524.2
		LCS Dup	0 - 20	107.2	-	
1,3-Dichloropropane	QC58259	LCS	70 - 130	95.8	-	EPA-524.2
		LCS Dup	0 - 20	94.4	-	
Benzene	QC58259	LCS	70 - 130	110.6	-	EPA-524.2
		LCS Dup	0 - 20	106.2	-	
Bromobenzene	QC58259	LCS	70 - 130	106.0	-	EPA-524.2
		LCS Dup	0 - 20	97.0	-	
Bromochloromethane	QC58259	LCS	70 - 130	115.6	-	EPA-524.2
		LCS Dup	0 - 20	110.0	-	
Bromodichloromethane	QC58259	LCS	70 - 130	115.0	-	EPA-524.2
		LCS Dup	0 - 20	112.8	-	
Bromoform	QC58259	LCS	70 - 130	109.4	-	EPA-524.2
		LCS Dup	0 - 20	105.6	-	
Bromomethane	QC58259	LCS	70 - 130	128.0	-	EPA-524.2
		LCS Dup	0 - 20	117.4	-	
Carbon Tetrachloride	QC58259	LCS	70 - 130	127.6	-	EPA-524.2
		LCS Dup	0 - 20	117.2	-	
Chlorodibromomethane	QC58259	LCS	70 - 130	104.4	-	EPA-524.2
		LCS Dup	0 - 20	99.2	-	
Chloroethane	QC58259	LCS	70 - 130	105.4	-	EPA-524.2
		LCS Dup	0 - 20	96.6	-	
Chloroform	QC58259	LCS	70 - 130	118.2	-	EPA-524.2
		LCS Dup	0 - 20	113.0	-	
Chloromethane	QC58259	LCS	70 - 130	122.8	-	EPA-524.2
		LCS Dup	0 - 20	115.2	-	
cis-1,2-Dichloroethylene	QC58259	LCS	70 - 130	114.0	-	EPA-524.2
		LCS Dup	0 - 20	108.2	-	
Dibromomethane	QC58259	LCS	70 - 130	109.4	-	EPA-524.2
		LCS Dup	0 - 20	103.8	-	
Dichlorodifluoromethane	QC58259	LCS	70 - 130	123.2	-	EPA-524.2
		LCS Dup	0 - 20	114.0	-	
Dichloromethane	QC58259	LCS	70 - 130	113.6	-	EPA-524.2
		LCS Dup	0 - 20	105.0	-	
Ethylbenzene	QC58259	LCS	70 - 130	102.2	-	EPA-524.2
		LCS Dup	0 - 20	100.6	-	
Fluorotrichloromethane	QC58259	LCS	70 - 130	120.8	-	EPA-524.2
		LCS Dup	0 - 20	116.8	-	
Hexachlorobutadiene	QC58259	LCS	70 - 130	114.2	-	EPA-524.2
		LCS Dup	0 - 20	109.4	-	
Isopropylbenzene	QC58259	LCS	70 - 130	110.2	-	EPA-524.2
		LCS Dup	0 - 20	106.6	-	
m-Dichlorobenzene	QC58259	LCS	70 - 130	111.2	-	EPA-524.2
		LCS Dup	0 - 20	105.4	-	
Monochlorobenzene	QC58259	LCS	70 - 130	103.4	-	EPA-524.2
		LCS Dup	0 - 20	101.0	-	

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Test	QC Batch ID	QC Type	Limits	% Rec	RPD	Method
Naphthalene	QC58259	LCS	70 - 130	103.8	-	EPA-524.2
		LCS Dup	0 - 20	99.8	-	
n-Butylbenzene	QC58259	LCS	70 - 130	99.6	-	EPA-524.2
		LCS Dup	0 - 20	98.8	-	
n-Propylbenzene	QC58259	LCS	70 - 130	106.0	-	EPA-524.2
		LCS Dup	0 - 20	103.6	-	
o-Chlorotoluene	QC58259	LCS	70 - 130	108.2	-	EPA-524.2
		LCS Dup	0 - 20	108.2	-	
o-Dichlorobenzene	QC58259	LCS	70 - 130	113.2	-	EPA-524.2
		LCS Dup	0 - 20	107.8	-	
Para-Dichlorobenzene	QC58259	LCS	70 - 130	109.8	-	EPA-524.2
		LCS Dup	0 - 20	105.8	-	
p-Chlorotoluene	QC58259	LCS	70 - 130	108.2	-	EPA-524.2
		LCS Dup	0 - 20	108.2	-	
p-Isopropyltoluene	QC58259	LCS	70 - 130	104.0	-	EPA-524.2
		LCS Dup	0 - 20	102.6	-	
sec-Butylbenzene	QC58259	LCS	70 - 130	115.6	-	EPA-524.2
		LCS Dup	0 - 20	112.4	-	
Styrene	QC58259	LCS	70 - 130	105.6	-	EPA-524.2
		LCS Dup	0 - 20	102.4	-	
tert-Butylbenzene	QC58259	LCS	70 - 130	108.4	-	EPA-524.2
		LCS Dup	0 - 20	107.2	-	
Tetrachloroethylene	QC58259	LCS	70 - 130	108.6	-	EPA-524.2
		LCS Dup	0 - 20	105.2	-	
Toluene	QC58259	LCS	70 - 130	101.2	-	EPA-524.2
		LCS Dup	0 - 20	100.2	-	
trans-1,2-Dichloroethylene	QC58259	LCS	70 - 130	118.6	-	EPA-524.2
		LCS Dup	0 - 20	114.8	-	
Trichloroethylene	QC58259	LCS	70 - 130	108.6	-	EPA-524.2
		LCS Dup	0 - 20	108.6	-	
Vinyl chloride	QC58259	LCS	70 - 130	117.2	-	EPA-524.2
		LCS Dup	0 - 20	119.4	-	
Alachlor	QC58391	LCS	70 - 130	116.0	-	EPA 525.2
		MS	70 - 130	130.0	-	
Atrazine	QC58391	LCS	70 - 130	121.0	-	EPA 525.2
		MS	70 - 130	121.0	-	
Benzo(a)pyrene	QC58391	LCS	70 - 130	83.0	-	EPA 525.2
		MS	70 - 130	87.0	-	
Butachlor	QC58391	LCS	70 - 130	120.0	-	EPA 525.2
		MS	70 - 130	142.0	-	
Analyte is above QC criteria; meets QC criteria in the MRL, LCS, and CCV. Most likely sample matrix related. No corrective action necessary. MBS 7/27/2022						
Di(2-ethylhexyl)adipate	QC58391	LCS	70 - 130	106.0	-	EPA 525.2
		MS	70 - 130	127.0	-	
Di(2-ethylhexyl)phthalate	QC58391	LCS	70 - 130	127.0	-	EPA 525.2
		MS	70 - 130	134.0	-	
Analyte is above QC criteria; meets QC criteria in the MRL, LCS, and CCV. Most likely sample matrix related. No corrective action necessary. MBS 7/27/2022						
Heptachlor	QC58391	LCS	70 - 130	88.0	-	EPA 525.2
		MS	70 - 130	106.0	-	
Metolachlor	QC58391	LCS	70 - 130	127.0	-	EPA 525.2

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		MS	70 - 130	139.0	-	
Analyte is above QC criteria; meets QC criteria in the MRL, LCS, and CCV. Most likely sample matrix related. No corrective action necessary. MBS 7/27/2022						
Metribuzin	QC58391	LCS	70 - 130	96.0	-	EPA 525.2
		MS	70 - 130	118.0	-	
Propachlor	QC58391	LCS	70 - 130	117.0	-	EPA 525.2
		MS	70 - 130	122.0	-	
Simazine	QC58391	LCS	70 - 130	114.0	-	EPA 525.2
		MS	70 - 130	121.0	-	
3-Hydroxycarbofuran	QC58760	LCS	80 - 120	96.7	-	EPA 531.1
		MS	65 - 135	101.5	-	
Aldicarb	QC58760	LCS	80 - 120	95.7	-	EPA 531.1
		MS	65 - 135	101.3	-	
Aldicarb sulfone	QC58760	LCS	80 - 120	92.1	-	EPA 531.1
		MS	65 - 135	100.3	-	
Aldicarb sulfoxide	QC58760	LCS	80 - 120	96.9	-	EPA 531.1
		MS	65 - 135	102.7	-	
Carbaryl	QC58760	LCS	80 - 120	92.1	-	EPA 531.1
		MS	65 - 135	100.7	-	
Carbofuran	QC58760	LCS	80 - 120	90.5	-	EPA 531.1
		MS	65 - 135	93.8	-	
Methomyl	QC58760	LCS	80 - 120	92.0	-	EPA 531.1
		MS	65 - 135	99.0	-	
Oxamyl	QC58760	LCS	80 - 120	98.4	-	EPA 531.1
		MS	65 - 135	98.0	-	
Endothall	QC58320	LCS	52 - 137	75.1	-	EPA 548.1
		MS	39 - 133	72.8	-	
Diquat	QC58343	LCS	70 - 130	79.4	-	EPA 549.2
		MS	70 - 130	87.3	-	
Total Alkalinity	QC58313	Duplicate	0 - 20	-	0.6	SM 2320-B
		LCS	90 - 110	104.5	-	
		LCS-2	90 - 110	106.8	-	
Ammonia Nitrogen	QC58334	Duplicate	0 - 20	-	1.3	SM 4500-NH3-G
		LCS	90 - 110	100.8	-	
		MS	75 - 125	96.5	-	
Dissolved Organic Carbon	QC58385	Duplicate	0 - 10	-	1.1	SM 5310-C
		LCS	90 - 110	99.0	-	
		MS	85 - 115	108.5	-	
Fluoride	QC58287	Duplicate	0 - 20	-	4.0	EPA 300.0
		LCS	90 - 110	100.9	-	
		MS	75 - 125	99.6	-	
Antimony	QC58328	LCS	90 - 110	101.6	-	EPA 200.8
		MS	70 - 130	108.0	-	
		MSD	0 - 10	-	2.5	
Arsenic	QC58328	LCS	90 - 110	95.8	-	EPA 200.8
		MS	70 - 130	117.2	-	
		MSD	0 - 10	-	0.4	
Barium	QC58328	LCS	90 - 110	98.1	-	EPA 200.8
		MS	70 - 130	97.0	-	
		MSD	0 - 10	-	0.7	
Beryllium	QC58328	LCS	90 - 110	99.8	-	EPA 200.8

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		MS	70 - 130	100.5	-	
		MSD	0 - 10	-	2.9	
Cadmium	QC58328	LCS	90 - 110	95.9	-	EPA 200.8
		MS	70 - 130	111.7	-	
		MSD	0 - 10	-	1.7	
Chromium	QC58328	LCS	90 - 110	100.9	-	EPA 200.8
		MS	70 - 130	101.8	-	
		MSD	0 - 10	-	0.2	
Copper	QC58328	LCS	90 - 110	95.6	-	EPA 200.8
		MS	70 - 130	101.4	-	
		MSD	0 - 10	-	0.3	
Lead	QC58328	LCS	90 - 110	101.4	-	EPA 200.8
		MS	70 - 130	95.5	-	
		MSD	0 - 10	-	2.5	
Manganese	QC58328	LCS	90 - 110	101.6	-	EPA 200.8
		MS	70 - 130	103.2	-	
		MSD	0 - 10	-	1.4	
Mercury	QC58328	LCS	90 - 110	109.6	-	EPA 200.8
		MS	70 - 130	91.2	-	
		MSD	0 - 10	-	0.8	
Nickel	QC58328	LCS	90 - 110	99.2	-	EPA 200.8
		MS	70 - 130	103.5	-	
		MSD	0 - 10	-	0.7	
Selenium	QC58328	LCS	90 - 110	97.2	-	EPA 200.8
		MS	70 - 130	114.1	-	
		MSD	0 - 10	-	5.0	
Thallium	QC58328	LCS	90 - 110	109.0	-	EPA 200.8
		MS	70 - 130	101.3	-	
		MSD	0 - 10	-	0.6	
Uranium	QC58328	LCS	90 - 110	99.5	-	EPA 200.8
		MS	70 - 130	89.5	-	
		MSD	0 - 10	-	2.0	
Calcium	QC58326	Duplicate	0 - 20	-	0.4	EPA 200.7
		LCS	90 - 110	101.6	-	
		MS	75 - 125	103.8	-	
Iron	QC58326	Duplicate	0 - 20	-	0.0	EPA 200.7
		LCS	90 - 110	101.0	-	
		MS	75 - 125	100.0	-	
Magnesium	QC58326	Duplicate	0 - 20	-	1.4	EPA 200.7
		LCS	90 - 110	105.1	-	
		MS	75 - 125	113.8	-	
Sodium	QC58326	Duplicate	0 - 20	-	1.7	EPA 200.7
		LCS	90 - 110	101.6	-	
		MS	75 - 125	107.6	-	
Nitrate Nitrogen	QC58284	Duplicate	0 - 20	-	0.0	EPA 300.0
		LCS	90 - 110	94.6	-	
		MS	75 - 125	90.0	-	
Nitrite Nitrogen	QC58285	Duplicate	0 - 20	-	0.0	EPA 300.0
		LCS	90 - 110	96.3	-	
		MS	75 - 125	91.6	-	

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Sulfide as H2S	QC58293	Duplicate	0 - 20	-	0.0	SM 4500-S2-G
		LCS	70 - 130	103.0	-	
Total Organic Carbon	QC58384	Duplicate	0 - 10	-	0.7	SM 5310-C
		LCS	90 - 110	99.0	-	
		MS	85 - 115	99.8	-	

All analyses were performed in accordance with approved methods under the latest revision to 40 CFR Part 136 unless otherwise identified. Based on my inquiry of the person or persons directly responsible for analyzing the wastewater samples and generating the report (s), the analyses, report, and information submitted are, to the best of my knowledge and belief, true, accurate, and complete.



DATA APPROVED FOR RELEASE BY

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