



ANALYTICAL SUMMARY REPORT

August 27, 2024

Skyline Ranch Improvement Service Dist
PO Box 3601
Jackson, WY 83001-3601

Work Order: C24080332
Project Name: WY5600217

Energy Laboratories, Inc. Casper WY received the following 2 samples for Skyline Ranch Improvement Service Dist on 8/8/2024 for analysis.

Table with 6 columns: Lab ID, Client Sample ID, Collect Date, Receive Date, Matrix, Test. Contains two rows of sample data.

The analyses presented in this report were performed by Energy Laboratories, Inc., 2393 Salt Creek Hwy, Casper, WY 82601-9601, unless otherwise noted. Any exceptions or problems with the analyses are noted in the report package. Any issues encountered during sample receipt are documented in the Work Order Receipt Checklist.

The results as reported relate only to the item(s) submitted for testing. This report shall be used or copied only in its entirety. Energy Laboratories, Inc. is not responsible for the consequences arising from the use of a partial report.

Energy Laboratories, Inc. verifies the reported results for the analysis has been technically reviewed and approved for release.

If you have any questions regarding these test results, please contact your Project Manager.

Digitally signed by Michele L. Davis
Assistant Project Manager
Date: 2024.08.27 08:47:31 -06:00



Trust our People. Trust our Data.  
www.energylab.com

Billings, MT 406.252.6325 • Casper, WY 307.235.0515  
Gillette, WY 307.686.7175 • Helena, MT 406.442.0711

**CLIENT:** Skyline Ranch Improvement Service Dist  
**Project:** WY5600217  
**Work Order:** C24080332

**Report Date:** 08/27/24

## **CASE NARRATIVE**

---

Tests associated with analyst identified as ELI-B were subcontracted to Energy Laboratories, 1120 S. 27th St., Billings, MT, EPA Number MT00005.

Tests associated with analyst identified as ELI-H were subcontracted to Energy Laboratories, 3161 E.Lyndale Ave., Helena, MT, EPA Number MT00945.



**LABORATORY ANALYTICAL REPORT**

Prepared by Casper, WY Branch

**Client:** Skyline Ranch Improvement Service Dist  
**Client Sample ID:** Hydropneumatic Tank  
**PWS #:** WY5600217 **Name:** SKYLINE RANCH I&S DISTRICT  
**Facility ID:** PC01  
**Sampling Point/Location:** SP04 / Hydropneumatic Tank  
**Project ID:** WY5600217  
**Collector's Name:** Not Provided  
**Compliance Sample:** YES

**Lab ID:** C24080332-001  
**Report Date:** 08/27/24  
**Collection Date:** 08/06/24 12:05  
**Date Received:** 08/08/24  
**Matrix:** Drinking Water  
**Federal ID#:** WY00002

**Contact Phone #:**  
**Sample Type:** RT

FRDS Analyses	Result	Units	Qual	MCL/		Method	Analysis Date / By
				RL	QCL		
<b>MAJOR IONS</b>							
1025 Fluoride	0.4	mg/L		0.1	4	E300.0	08/09/24 23:07 / jls1
<b>NON-METALS</b>							
1024 Cyanide, Total	ND	mg/L		0.005	0.2	Kelada-01	08/12/24 12:27 / eli-b
<b>NUTRIENTS</b>							
1038 Nitrogen, Nitrate+Nitrite as N	0.19	mg/L		0.05	10	E353.2	08/12/24 14:21 / dmb
<b>METALS, TOTAL</b>							
1074 Antimony	ND	mg/L		0.001	0.006	E200.8	08/17/24 04:44 / eli-b
1005 Arsenic	ND	mg/L		0.005	0.01	E200.8	08/17/24 04:44 / eli-b
1010 Barium	ND	mg/L		0.1	2	E200.7	08/15/24 13:08 / eli-b
1075 Beryllium	ND	mg/L		0.001	0.004	E200.7	08/15/24 13:08 / eli-b
1015 Cadmium	ND	mg/L		0.001	0.005	E200.7	08/15/24 13:08 / eli-b
1020 Chromium	ND	mg/L		0.05	0.1	E200.7	08/15/24 13:08 / eli-b
1035 Mercury	ND	mg/L		0.0001	0.002	E245.1	08/16/24 12:55 / eli-b
1036 Nickel	ND	mg/L		0.05		E200.7	08/15/24 13:08 / eli-b
1045 Selenium	ND	mg/L		0.001	0.05	E200.8	08/17/24 04:44 / eli-b
1052 Sodium	12.8	mg/L		0.5		E200.7	08/15/24 13:08 / eli-b
1085 Thallium	ND	mg/L		0.0005	0.002	E200.8	08/20/24 13:41 / eli-b
<b>VOLATILE ORGANIC COMPOUNDS</b>							
2990 Benzene	ND	ug/L		0.50	5	E524.2	08/18/24 09:37 / eli-h
2993 Bromobenzene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2430 Bromochloromethane	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2943 Bromodichloromethane	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2942 Bromoform	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2214 Bromomethane	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2422 n-Butylbenzene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2428 sec-Butylbenzene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2426 tert-Butylbenzene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2982 Carbon tetrachloride	ND	ug/L		0.50	5	E524.2	08/18/24 09:37 / eli-h
2980 1,2-Dichloroethane	ND	ug/L		0.50	5	E524.2	08/18/24 09:37 / eli-h
2989 Chlorobenzene	ND	ug/L		0.50	100	E524.2	08/18/24 09:37 / eli-h
2944 Chlorodibromomethane	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2216 Chloroethane	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h

**Report Definitions:** RL - Analyte Reporting Limit  
 QCL - Quality Control Limit

MCL - Maximum Contaminant Level  
 ND - Not detected at the Reporting Limit (RL)



**LABORATORY ANALYTICAL REPORT**

Prepared by Casper, WY Branch

**Client:** Skyline Ranch Improvement Service Dist

**Lab ID:** C24080332-001

**Client Sample ID:** Hydropneumatic Tank

**Report Date:** 08/27/24

**PWS #:** WY5600217 **Name:** SKYLINE RANCH I&S DISTRICT

**Collection Date:** 08/06/24 12:05

**Facility ID:** PC01

**Date Received:** 08/08/24

**SamplingPoint/Location:** SP04 / Hydropneumatic Tank

**Matrix:** Drinking Water

**Project ID:** WY5600217

**Federal ID#:** WY00002

**Collector's Name:** Not Provided

**Contact Phone #:**

**Compliance Sample:** YES

**Sample Type:** RT

FRDS Analyses	Result	Units	Qual	MCL/		Method	Analysis Date / By
				RL	QCL		
<b>VOLATILE ORGANIC COMPOUNDS</b>							
2941 Chloroform	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2210 Chloromethane	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2965 2-Chlorotoluene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2966 4-Chlorotoluene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2408 Dibromomethane	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2968 1,2-Dichlorobenzene	ND	ug/L		0.50	600	E524.2	08/18/24 09:37 / eli-h
2967 1,3-Dichlorobenzene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2969 1,4-Dichlorobenzene	ND	ug/L		0.50	75	E524.2	08/18/24 09:37 / eli-h
2212 Dichlorodifluoromethane	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2978 1,1-Dichloroethane	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2977 1,1-Dichloroethene	ND	ug/L		0.50	7	E524.2	08/18/24 09:37 / eli-h
2380 cis-1,2-Dichloroethene	ND	ug/L		0.50	70	E524.2	08/18/24 09:37 / eli-h
2979 trans-1,2-Dichloroethene	ND	ug/L		0.50	100	E524.2	08/18/24 09:37 / eli-h
2983 1,2-Dichloropropane	ND	ug/L		0.50	5	E524.2	08/18/24 09:37 / eli-h
2412 1,3-Dichloropropane	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2416 2,2-Dichloropropane	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2410 1,1-Dichloropropene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2413 cis-1,3-Dichloropropene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2224 trans-1,3-Dichloropropene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2992 Ethylbenzene	ND	ug/L		0.50	700	E524.2	08/18/24 09:37 / eli-h
2246 Hexachlorobutadiene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2994 Isopropylbenzene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2030 p-Isopropyltoluene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2251 Methyl tert-butyl ether (MTBE)	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2964 Methylene chloride	ND	ug/L		0.50	5	E524.2	08/18/24 09:37 / eli-h
2248 Naphthalene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2998 n-Propylbenzene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2996 Styrene	ND	ug/L		0.50	100	E524.2	08/18/24 09:37 / eli-h
2986 1,1,1,2-Tetrachloroethane	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2988 1,1,2,2-Tetrachloroethane	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2987 Tetrachloroethene	ND	ug/L		0.50	5	E524.2	08/18/24 09:37 / eli-h
2991 Toluene	ND	ug/L		0.50	1000	E524.2	08/18/24 09:37 / eli-h
2420 1,2,3-Trichlorobenzene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2378 1,2,4-Trichlorobenzene	ND	ug/L		0.50	70	E524.2	08/18/24 09:37 / eli-h
2981 1,1,1-Trichloroethane	ND	ug/L		0.50	200	E524.2	08/18/24 09:37 / eli-h
2985 1,1,2-Trichloroethane	ND	ug/L		0.50	5	E524.2	08/18/24 09:37 / eli-h

**Report Definitions:** RL - Analyte Reporting Limit  
QCL - Quality Control Limit

MCL - Maximum Contaminant Level  
ND - Not detected at the Reporting Limit (RL)



**LABORATORY ANALYTICAL REPORT**

Prepared by Casper, WY Branch

**Client:** Skyline Ranch Improvement Service Dist

**Lab ID:** C24080332-001

**Client Sample ID:** Hydropneumatic Tank

**Report Date:** 08/27/24

**PWS #:** WY5600217 **Name:** SKYLINE RANCH I&S DISTRICT

**Collection Date:** 08/06/24 12:05

**Facility ID:** PC01

**Date Received:** 08/08/24

**SamplingPoint/Location:** SP04 / Hydropneumatic Tank

**Matrix:** Drinking Water

**Project ID:** WY5600217

**Federal ID#:** WY00002

**Collector's Name:** Not Provided

**Contact Phone #:**

**Compliance Sample:** YES

**Sample Type:** RT

FRDS Analyses	Result	Units	Qual	MCL/		Method	Analysis Date / By
				RL	QCL		
<b>VOLATILE ORGANIC COMPOUNDS</b>							
2984 Trichloroethene	ND	ug/L		0.50	5	E524.2	08/18/24 09:37 / eli-h
2218 Trichlorofluoromethane	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2414 1,2,3-Trichloropropane	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2418 1,2,4-Trimethylbenzene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2424 1,3,5-Trimethylbenzene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2976 Vinyl chloride	ND	ug/L		0.50	2	E524.2	08/18/24 09:37 / eli-h
2963 m+p-Xylenes	ND	ug/L		1.0		E524.2	08/18/24 09:37 / eli-h
2997 o-Xylene	ND	ug/L		0.50		E524.2	08/18/24 09:37 / eli-h
2950 Trihalomethanes, Total	ND	ug/L		0.50	80	E524.2	08/18/24 09:37 / eli-h
2955 Xylenes, Total	ND	ug/L		0.50	10000	E524.2	08/18/24 09:37 / eli-h
Surr: p-Bromofluorobenzene	98.0	%REC				70-130 E524.2	08/18/24 09:37 / eli-h
Surr: 1,2-Dichloroethane-d4	115	%REC				70-130 E524.2	08/18/24 09:37 / eli-h
Surr: Toluene-d8	101	%REC				70-130 E524.2	08/18/24 09:37 / eli-h
<b>SEMI-VOLATILE ORGANIC COMPOUNDS</b>							
2051 Alachlor	ND	ug/L		0.10	2	E525.2	08/14/24 23:03 / eli-b
2356 Aldrin	ND	ug/L		0.10		E525.2	08/14/24 23:03 / eli-b
2388 Aroclor 1016	ND	ug/L		0.080		E525.2	08/14/24 23:03 / eli-b
2390 Aroclor 1221	ND	ug/L		2.0		E525.2	08/14/24 23:03 / eli-b
2392 Aroclor 1232	ND	ug/L		0.50		E525.2	08/14/24 23:03 / eli-b
2394 Aroclor 1242	ND	ug/L		0.30		E525.2	08/14/24 23:03 / eli-b
2396 Aroclor 1248	ND	ug/L		0.10		E525.2	08/14/24 23:03 / eli-b
2398 Aroclor 1254	ND	ug/L		0.10		E525.2	08/14/24 23:03 / eli-b
2400 Aroclor 1260	ND	ug/L		0.20		E525.2	08/14/24 23:03 / eli-b
2050 Atrazine	ND	ug/L		0.10	3	E525.2	08/14/24 23:03 / eli-b
2306 Benzo(a)pyrene	ND	ug/L		0.10	0.2	E525.2	08/14/24 23:03 / eli-b
2035 bis(2-ethylhexyl)Adipate	ND	ug/L		0.50	400	E525.2	08/14/24 23:03 / eli-b
2039 bis(2-ethylhexyl)Phthalate	ND	ug/L		0.60	6	E525.2	08/14/24 23:03 / eli-b
2076 Butachlor	ND	ug/L		0.10		E525.2	08/14/24 23:03 / eli-b
2959 Chlordane	ND	ug/L		1.0	2	E525.2	08/14/24 23:03 / eli-b
2070 Dieldrin	ND	ug/L		0.10		E525.2	08/14/24 23:03 / eli-b
2005 Endrin	ND	ug/L		0.10	2	E525.2	08/14/24 23:03 / eli-b
2010 gamma-BHC (Lindane)	ND	ug/L		0.10	0.2	E525.2	08/14/24 23:03 / eli-b
2065 Heptachlor	ND	ug/L		0.10	0.4	E525.2	08/14/24 23:03 / eli-b
2067 Heptachlor epoxide	ND	ug/L		0.10	0.2	E525.2	08/14/24 23:03 / eli-b
2274 Hexachlorobenzene	ND	ug/L		0.10	1	E525.2	08/14/24 23:03 / eli-b

**Report Definitions:** RL - Analyte Reporting Limit  
QCL - Quality Control Limit

MCL - Maximum Contaminant Level  
ND - Not detected at the Reporting Limit (RL)



**LABORATORY ANALYTICAL REPORT**

Prepared by Casper, WY Branch

**Client:** Skyline Ranch Improvement Service Dist

**Lab ID:** C24080332-001

**Client Sample ID:** Hydropneumatic Tank

**Report Date:** 08/27/24

**PWS #:** WY5600217 **Name:** SKYLINE RANCH I&S DISTRICT

**Collection Date:** 08/06/24 12:05

**Facility ID:** PC01

**Date Received:** 08/08/24

**SamplingPoint/Location:** SP04 / Hydropneumatic Tank

**Matrix:** Drinking Water

**Project ID:** WY5600217

**Federal ID#:** WY00002

**Collector's Name:** Not Provided

**Contact Phone #:**

**Compliance Sample:** YES

**Sample Type:** RT

FRDS Analyses	Result	Units	Qual	MCL/		Method	Analysis Date / By
				RL	QCL		
<b>SEMI-VOLATILE ORGANIC COMPOUNDS</b>							
2042 Hexachlorocyclopentadiene	ND	ug/L		0.10	50	E525.2	08/14/24 23:03 / eli-b
2015 Methoxychlor	ND	ug/L		0.10	40	E525.2	08/14/24 23:03 / eli-b
2045 Metolachlor	ND	ug/L		0.10		E525.2	08/14/24 23:03 / eli-b
2595 Metribuzin	ND	ug/L		0.10		E525.2	08/14/24 23:03 / eli-b
2077 Propachlor	ND	ug/L		0.10		E525.2	08/14/24 23:03 / eli-b
2037 Simazine	ND	ug/L		0.10	4	E525.2	08/14/24 23:03 / eli-b
2020 Toxaphene	ND	ug/L		2.0	3	E525.2	08/14/24 23:03 / eli-b
2383 PCBs, Total	ND	ug/L		0.50	0.5	E525.2	08/14/24 23:03 / eli-b
Surr: 1,3-Dimethyl-2-nitrobenzene	96.0	%REC			70-130	E525.2	08/14/24 23:03 / eli-b
Surr: Perylene-d12	89.0	%REC			70-130	E525.2	08/14/24 23:03 / eli-b
Surr: Pyrene-d10	105	%REC			70-130	E525.2	08/14/24 23:03 / eli-b
Surr: Triphenylphosphate	99.0	%REC			70-130	E525.2	08/14/24 23:03 / eli-b
- Note: The federal MCL for total PCB's is 0.5 ug/L as Decachlorobiphenyl (DCB). PCB screening at the reporting limits given for the individual Aroclors meets or exceeds federal and state requirements for "Total PCB" monitoring if Aroclors are not detected.							
<b>SEMI-VOLATILE ORGANIC COMPOUNDS</b>							
2033 Endothall	ND	ug/L		8.0	100	E548.1	08/13/24 17:06 / eli-b
Surr: 2,4-Dichlorophenylacetic acid	99.0	%REC			70-130	E548.1	08/13/24 17:06 / eli-b
<b>PESTICIDES, BY HPLC</b>							
2047 Aldicarb	ND	ug/L		1.0	3	E531.1	08/09/24 17:29 / ljj
2044 Aldicarb sulfone	ND	ug/L		1.0	2	E531.1	08/09/24 17:29 / ljj
2043 Aldicarb sulfoxide	ND	ug/L		1.0	4	E531.1	08/09/24 17:29 / ljj
2021 Carbaryl	ND	ug/L		1.0		E531.1	08/09/24 17:29 / ljj
2066 3-Hydroxycarbofuran	ND	ug/L		1.0		E531.1	08/09/24 17:29 / ljj
2046 Carbofuran	ND	ug/L		1.0	40	E531.1	08/09/24 17:29 / ljj
2024 Methiocarb	ND	ug/L		1.0		E531.1	08/09/24 17:29 / ljj
2022 Methomyl	ND	ug/L		1.0		E531.1	08/09/24 17:29 / ljj
2036 Oxamyl	ND	ug/L		1.0	200	E531.1	08/09/24 17:29 / ljj
Baygon	ND	ug/L		1.0		E531.1	08/09/24 17:29 / ljj
Surr: BDMC	111	%REC			70-130	E531.1	08/09/24 17:29 / ljj
<b>VOCS BY MICROEXTRACTION-ECD</b>							
2414 1,2,3-Trichloropropane	ND	ug/L		0.050		E504.1	08/14/24 22:24 / eli-b
2931 1,2-Dibromo-3-chloropropane	ND	ug/L		0.020	0.2	E504.1	08/14/24 22:24 / eli-b
2946 1,2-Dibromoethane	ND	ug/L		0.010	0.05	E504.1	08/14/24 22:24 / eli-b

**Report** RL - Analyte Reporting Limit  
**Definitions:** QCL - Quality Control Limit

MCL - Maximum Contaminant Level  
ND - Not detected at the Reporting Limit (RL)



**LABORATORY ANALYTICAL REPORT**

Prepared by Casper, WY Branch

**Client:** Skyline Ranch Improvement Service Dist

**Lab ID:** C24080332-001

**Client Sample ID:** Hydropneumatic Tank

**Report Date:** 08/27/24

**PWS #:** WY5600217 **Name:** SKYLINE RANCH I&S DISTRICT

**Collection Date:** 08/06/24 12:05

**Facility ID:** PC01

**Date Received:** 08/08/24

**SamplingPoint/Location:** SP04 / Hydropneumatic Tank

**Matrix:** Drinking Water

**Project ID:** WY5600217

**Federal ID#:** WY00002

**Collector's Name:** Not Provided

**Contact Phone #:**

**Compliance Sample:** YES

**Sample Type:** RT

FRDS Analyses	Result	Units	Qual	MCL/		Method	Analysis Date / By
				RL	QCL		
<b>HERBICIDES, BY HPLC</b>							
2034 Glyphosate	ND	ug/L		5.0	700	E547	08/08/24 17:35 / ljj
<b>PESTICIDES</b>							
2032 Diquat	ND	ug/L		0.40	20	E549.2	08/14/24 12:57 / ljj
<b>HERBICIDES</b>							
2110 2,4,5-TP (Silvex)	ND	ug/L		0.25	50	E515.4	08/13/24 19:57 / eli-b
2105 2,4-D	ND	ug/L		1.0	70	E515.4	08/13/24 19:57 / eli-b
2106 2,4-DB	ND	ug/L		1.0		E515.4	08/13/24 19:57 / eli-b
2031 Dalapon	ND	ug/L		2.5	200	E515.4	08/13/24 19:57 / eli-b
2440 Dicamba	ND	ug/L		1.0		E515.4	08/13/24 19:57 / eli-b
2206 Dichlorprop	ND	ug/L		1.0		E515.4	08/13/24 19:57 / eli-b
2041 Dinoseb	ND	ug/L		1.0	7	E515.4	08/13/24 19:57 / eli-b
2326 Pentachlorophenol	ND	ug/L		0.10	1	E515.4	08/13/24 19:57 / eli-b
2040 Picloram	ND	ug/L		0.50	500	E515.4	08/13/24 19:57 / eli-b
Surr: 2,4-Dichlorophenylacetic acid	109	%REC			70-130	E515.4	08/13/24 19:57 / eli-b

**Report Definitions:** RL - Analyte Reporting Limit  
QCL - Quality Control Limit

MCL - Maximum Contaminant Level  
ND - Not detected at the Reporting Limit (RL)





**LABORATORY ANALYTICAL REPORT**

Prepared by Casper, WY Branch

**Client:** Skyline Ranch Improvement Service Dist

**Lab ID:** C24080332-002

**Client Sample ID:** Trip Blank

**Report Date:** 08/27/24

**PWS #:**                      **Name:** UNKNOWN

**Collection Date:** 08/06/24 12:05

**Facility ID:**

**Date Received:** 08/08/24

**SamplingPoint/Location:**

**Matrix:** Trip Blank

**Project ID:** WY5600217

**Federal ID#:** WY00002

**Collector's Name:** ELI

**Contact Phone #:**

**Compliance Sample:** NO

**Sample Type:**

FRDS Analyses	Result	Units	Qual	MCL/		Method	Analysis Date / By
				RL	QCL		
<b>VOLATILE ORGANIC COMPOUNDS</b>							
2990 Benzene	ND	ug/L		0.50	5	E524.2	08/18/24 02:28 / eli-h
2993 Bromobenzene	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2430 Bromochloromethane	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2943 Bromodichloromethane	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2942 Bromoform	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2214 Bromomethane	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2422 n-Butylbenzene	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2428 sec-Butylbenzene	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2426 tert-Butylbenzene	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2982 Carbon tetrachloride	ND	ug/L		0.50	5	E524.2	08/18/24 02:28 / eli-h
2980 1,2-Dichloroethane	ND	ug/L		0.50	5	E524.2	08/18/24 02:28 / eli-h
2989 Chlorobenzene	ND	ug/L		0.50	100	E524.2	08/18/24 02:28 / eli-h
2944 Chlorodibromomethane	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2216 Chloroethane	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2941 Chloroform	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2210 Chloromethane	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2965 2-Chlorotoluene	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2966 4-Chlorotoluene	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2408 Dibromomethane	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2968 1,2-Dichlorobenzene	ND	ug/L		0.50	600	E524.2	08/18/24 02:28 / eli-h
2967 1,3-Dichlorobenzene	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2969 1,4-Dichlorobenzene	ND	ug/L		0.50	75	E524.2	08/18/24 02:28 / eli-h
2212 Dichlorodifluoromethane	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2978 1,1-Dichloroethane	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2977 1,1-Dichloroethene	ND	ug/L		0.50	7	E524.2	08/18/24 02:28 / eli-h
2380 cis-1,2-Dichloroethene	ND	ug/L		0.50	70	E524.2	08/18/24 02:28 / eli-h
2979 trans-1,2-Dichloroethene	ND	ug/L		0.50	100	E524.2	08/18/24 02:28 / eli-h
2983 1,2-Dichloropropane	ND	ug/L		0.50	5	E524.2	08/18/24 02:28 / eli-h
2412 1,3-Dichloropropane	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2416 2,2-Dichloropropane	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2410 1,1-Dichloropropene	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2413 cis-1,3-Dichloropropene	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2224 trans-1,3-Dichloropropene	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2992 Ethylbenzene	ND	ug/L		0.50	700	E524.2	08/18/24 02:28 / eli-h
2246 Hexachlorobutadiene	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h
2994 Isopropylbenzene	ND	ug/L		0.50		E524.2	08/18/24 02:28 / eli-h

**Report Definitions:** RL - Analyte Reporting Limit  
QCL - Quality Control Limit

MCL - Maximum Contaminant Level  
ND - Not detected at the Reporting Limit (RL)





LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Skyline Ranch Improvement Service Dist

Lab ID: C24080332-002

Client Sample ID: Trip Blank

Report Date: 08/27/24

PWS #: Name: UNKNOWN

Collection Date: 08/06/24 12:05

Facility ID:

Date Received: 08/08/24

SamplingPoint/Location:

Matrix: Trip Blank

Project ID: WY5600217

Federal ID#: WY00002

Collector's Name: ELI

Contact Phone #:

Compliance Sample: NO

Sample Type:

Table with 8 columns: FRDS Analyses, Result, Units, Qual, RL, MCL/QCL, Method, Analysis Date / By. Rows include various volatile organic compounds like p-Isopropyltoluene, MTBE, Methylene chloride, etc.

Report Definitions: RL - Analyte Reporting Limit, QCL - Quality Control Limit

MCL - Maximum Contaminant Level, ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Casper, WY Branch

**Client:** Skyline Ranch Improvement Service Dist      **Work Order:** C24080332      **Report Date:** 08/16/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: E300.0</b>								Analytical Run: IC3-C_240809A		
<b>Lab ID: ICV</b>		Initial Calibration Verification Standard								
Fluoride		4.66	mg/L	0.10	93	90	110			08/09/24 11:21
<b>Lab ID: CCV</b>		Continuing Calibration Verification Standard								
Fluoride		4.89	mg/L	0.10	98	90	110			08/09/24 20:28
<b>Method: E300.0</b>								Batch: R309225		
<b>Lab ID: ICB</b>		Method Blank								
Fluoride		ND	mg/L	0.04						Run: IC3-C_240809A 08/09/24 11:38
<b>Lab ID: LFB</b>		Laboratory Fortified Blank								
Fluoride		4.78	mg/L	0.10	99	90	110			Run: IC3-C_240809A 08/09/24 11:56
<b>Lab ID: C24080274-001AMS</b>		Sample Matrix Spike								
Fluoride		27.8	mg/L	0.26	96	80	120			Run: IC3-C_240809A 08/09/24 21:04
<b>Lab ID: C24080274-001AMSD</b>		Sample Matrix Spike Duplicate								
Fluoride		27.8	mg/L	0.26	96	80	120	0.1	20	Run: IC3-C_240809A 08/09/24 21:21

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Casper, WY Branch

**Client:** Skyline Ranch Improvement Service Dist      **Work Order:** C24080332      **Report Date:** 08/16/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: E353.2</b>								Analytical Run: FIA201-C_240812B		
<b>Lab ID: ICV</b>		Initial Calibration Verification Standard								
Nitrogen, Nitrate+Nitrite as N		0.979	mg/L	0.050	98	90	110			08/12/24 13:37
<b>Lab ID: CCV</b>								Continuing Calibration Verification Standard		
Nitrogen, Nitrate+Nitrite as N		0.977	mg/L	0.050	98	90	110			08/12/24 14:13
<b>Method: E353.2</b>								Batch: R309253		
<b>Lab ID: MBLK</b>		Method Blank								
Nitrogen, Nitrate+Nitrite as N		ND	mg/L	0.01						Run: FIA201-C_240812B 08/12/24 13:38
<b>Lab ID: LFB</b>		Laboratory Fortified Blank								
Nitrogen, Nitrate+Nitrite as N		0.998	mg/L	0.050	101	90	110			Run: FIA201-C_240812B 08/12/24 13:39
<b>Lab ID: C24080308-002AMS</b>		Sample Matrix Spike								
Nitrogen, Nitrate+Nitrite as N		6.28	mg/L	0.050	102	90	110			Run: FIA201-C_240812B 08/12/24 14:16 E
<b>Lab ID: C24080308-002AMSD</b>		Sample Matrix Spike Duplicate								
Nitrogen, Nitrate+Nitrite as N		6.22	mg/L	0.050	96	90	110	1.0	10	Run: FIA201-C_240812B 08/12/24 14:18 E

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)

E - Estimated value - result exceeds the instrument upper quantitation limit



## QA/QC Summary Report

Prepared by Billings, MT Branch

Client: Skyline Ranch Improvement Service Dist

Work Order: C24080332

Report Date: 08/21/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual	
<b>Method: E200.7</b>										Analytical Run: ICP205-B_240815A	
<b>Lab ID: ICV</b>	6	Continuing Calibration Verification Standard							08/15/24 12:29		
Barium		2.52	mg/L	0.10	101	95	105				
Beryllium		1.24	mg/L	0.010	100	95	105				
Cadmium		2.41	mg/L	0.010	96	95	105				
Chromium		2.48	mg/L	0.050	99	95	105				
Nickel		2.38	mg/L	0.050	95	95	105				
Sodium		25.0	mg/L	1.0	100	95	105				
<b>Lab ID: CCV</b>	6	Continuing Calibration Verification Standard							08/15/24 12:59		
Barium		2.52	mg/L	0.10	101	90	110				
Beryllium		1.24	mg/L	0.010	100	90	110				
Cadmium		2.42	mg/L	0.010	97	90	110				
Chromium		2.45	mg/L	0.050	98	90	110				
Nickel		2.37	mg/L	0.050	95	90	110				
Sodium		24.9	mg/L	1.0	99	90	110				
<b>Method: E200.7</b>										Batch: R427213	
<b>Lab ID: MB-5900DIS240815A</b>	6	Method Blank							Run: ICP205-B_240815A 08/15/24 12:42		
Barium		0.0003	mg/L	0.0002							
Beryllium		ND	mg/L	0.0001							
Cadmium		0.0008	mg/L	0.0005							
Chromium		ND	mg/L	0.005							
Nickel		ND	mg/L	0.003							
Sodium		ND	mg/L	0.05							
<b>Lab ID: LFB-5900DIS240815A</b>	6	Laboratory Fortified Blank							Run: ICP205-B_240815A 08/15/24 12:43		
Barium		1.02	mg/L	0.10	102	85	115				
Beryllium		0.502	mg/L	0.010	100	85	115				
Cadmium		0.487	mg/L	0.010	97	85	115				
Chromium		0.998	mg/L	0.050	100	85	115				
Nickel		0.943	mg/L	0.050	94	85	115				
Sodium		49.8	mg/L	1.0	100	85	115				
<b>Lab ID: B24080913-001BMS2</b>	6	Sample Matrix Spike							Run: ICP205-B_240815A 08/15/24 13:06		
Barium		2.01	mg/L	0.050	99	70	130				
Beryllium		0.952	mg/L	0.0010	95	70	130				
Cadmium		0.916	mg/L	0.0021	92	70	130				
Chromium		1.92	mg/L	0.041	96	70	130				
Nickel		1.79	mg/L	0.010	89	70	130				
Sodium		274	mg/L	1.0	98	70	130				
<b>Lab ID: B24080913-001BMSD2</b>	6	Sample Matrix Spike Duplicate							Run: ICP205-B_240815A 08/15/24 13:07		
Barium		2.02	mg/L	0.050	99	70	130	0.7	20		
Beryllium		0.958	mg/L	0.0010	96	70	130	0.6	20		
Cadmium		0.922	mg/L	0.0021	92	70	130	0.7	20		
Chromium		1.93	mg/L	0.041	96	70	130	0.6	20		
Nickel		1.81	mg/L	0.010	90	70	130	0.7	20		

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



### QA/QC Summary Report

Prepared by Billings, MT Branch

**Client:** Skyline Ranch Improvement Service Dist

**Work Order:** C24080332

**Report Date:** 08/21/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method:</b> E200.7										
Batch: R427213										
<b>Lab ID:</b> B24080913-001BMSD2 6 Sample Matrix Spike Duplicate										
Run: ICP205-B_240815A										
08/15/24 13:07										
Sodium		277	mg/L	1.0	101	70	130	1.1	20	

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Billings, MT Branch

Client: Skyline Ranch Improvement Service Dist

Work Order: C24080332

Report Date: 08/21/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual	
<b>Method: E200.8</b>										Analytical Run: ICPMS208-B_240816A	
<b>Lab ID: QCS</b>	3	Initial Calibration Verification Standard							08/16/24 23:04		
Antimony		0.0495	mg/L	0.0050	99	90	110				
Arsenic		0.0494	mg/L	0.0050	99	90	110				
Selenium		0.0513	mg/L	0.0050	103	90	110				
<b>Lab ID: CCV</b>	3	Continuing Calibration Verification Standard							08/17/24 04:32		
Antimony		0.0494	mg/L	0.0050	99	90	110				
Arsenic		0.0490	mg/L	0.0050	98	90	110				
Selenium		0.0505	mg/L	0.0050	101	90	110				
<b>Lab ID: CCV</b>	3	Continuing Calibration Verification Standard							08/17/24 14:29		
Antimony		0.0478	mg/L	0.0050	96	90	110				
Arsenic		0.0476	mg/L	0.0050	95	90	110				
Selenium		0.0481	mg/L	0.0050	96	90	110				
<b>Method: E200.8</b>										Batch: R427275	
<b>Lab ID: LRB</b>	3	Method Blank							Run: ICPMS208-B_240816A 08/16/24 12:41		
Antimony		ND	mg/L	0.00007							
Arsenic		ND	mg/L	0.00004							
Selenium		ND	mg/L	0.00006							
<b>Lab ID: LFB</b>	3	Laboratory Fortified Blank							Run: ICPMS208-B_240816A 08/16/24 12:59		
Antimony		0.0482	mg/L	0.0050	96	85	115				
Arsenic		0.0489	mg/L	0.0050	98	85	115				
Selenium		0.0493	mg/L	0.0050	99	85	115				
<b>Lab ID: B24080920-005AMS</b>	3	Sample Matrix Spike							Run: ICPMS208-B_240816A 08/17/24 05:20		
Antimony		0.0500	mg/L	0.0010	100	70	130				
Arsenic		0.0511	mg/L	0.0011	99	70	130				
Selenium		0.0497	mg/L	0.0010	97	70	130				
<b>Lab ID: B24080920-005AMSD</b>	3	Sample Matrix Spike Duplicate							Run: ICPMS208-B_240816A 08/17/24 05:26		
Antimony		0.0514	mg/L	0.0010	103	70	130	2.8	20		
Arsenic		0.0525	mg/L	0.0011	101	70	130	2.7	20		
Selenium		0.0523	mg/L	0.0010	102	70	130	5.1	20		

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Billings, MT Branch

Client: Skyline Ranch Improvement Service Dist      Work Order: C24080332      Report Date: 08/21/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: E200.8</b>								Analytical Run: ICPMS209-B_240819A		
<b>Lab ID: CCV</b>		Continuing Calibration Verification Standard								08/19/24 19:17
Thallium		0.0446	mg/L	0.0050	89	90	110			S
<b>Lab ID: QCS</b>		Initial Calibration Verification Standard								08/20/24 08:23
Thallium		0.0477	mg/L	0.0050	95	90	110			
<b>Lab ID: CCV</b>		Continuing Calibration Verification Standard								08/20/24 13:30
Thallium		0.0462	mg/L	0.0050	92	90	110			
<b>Method: E200.8</b>								Batch: R427371		
<b>Lab ID: LRB</b>		Method Blank								08/19/24 15:38
Thallium		ND	mg/L	0.0001						
<b>Lab ID: LFB</b>		Laboratory Fortified Blank								08/19/24 15:55
Thallium		0.0489	mg/L	0.0050	98	85	115			
<b>Lab ID: B24081337-007AMS</b>		Sample Matrix Spike								08/19/24 19:50
Thallium		0.0455	mg/L	0.0010	91	70	130			
<b>Lab ID: B24081337-007AMSD</b>		Sample Matrix Spike Duplicate								08/19/24 19:56
Thallium		0.0485	mg/L	0.0010	97	70	130	6.4		20
<b>Lab ID: B24081337-007AMS</b>		Sample Matrix Spike								08/20/24 13:57
Thallium		0.0472	mg/L	0.0010	94	70	130			
<b>Lab ID: B24081337-007AMSD</b>		Sample Matrix Spike Duplicate								08/20/24 14:02
Thallium		0.0498	mg/L	0.0010	100	70	130	9.0		20

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)

S - Spike recovery outside of advisory limits





## QA/QC Summary Report

Prepared by Billings, MT Branch

**Client:** Skyline Ranch Improvement Service Dist      **Work Order:** C24080332      **Report Date:** 08/21/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: E245.1</b>								Analytical Run: HGCV203-B_240816A		
<b>Lab ID: ICV-192260</b>		Initial Calibration Verification Standard								08/16/24 10:49
Mercury		0.00187	mg/L	0.00010	94	90	110			
<b>Lab ID: CCV</b>		Continuing Calibration Verification Standard								08/16/24 12:51
Mercury		0.00244	mg/L	0.00010	98	90	110			
<b>Method: E245.1</b>								Batch: 192261		
<b>Lab ID: MB-192261</b>		Method Blank					Run: HGCV203-B_240816A			08/16/24 12:34
Mercury		ND	mg/L	0.00006						
<b>Lab ID: LCS-192261</b>		Laboratory Control Sample					Run: HGCV203-B_240816A			08/16/24 12:35
Mercury		0.00185	mg/L	0.00010	92	85	115			
<b>Lab ID: B24081019-002BMS</b>		Sample Matrix Spike					Run: HGCV203-B_240816A			08/16/24 12:58
Mercury		0.00186	mg/L	0.00010	93	70	130			
<b>Lab ID: B24081019-002BMSD</b>		Sample Matrix Spike Duplicate					Run: HGCV203-B_240816A			08/16/24 12:59
Mercury		0.00183	mg/L	0.00010	91	70	130	1.6	30	

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Billings, MT Branch

Client: Skyline Ranch Improvement Service Dist

Work Order: C24080332

Report Date: 08/21/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: Kelada-01</b>								Analytical Run: SFA-201-B_240812A		
<b>Lab ID: ICV</b>		Initial Calibration Verification Standard								
Cyanide, Total		0.0983	mg/L	0.0050	98	90	110			08/12/24 11:48
<b>Method: Kelada-01</b>								Batch: R426920		
<b>Lab ID: ICB</b>		Method Blank								
Cyanide, Total		ND	mg/L	0.001						08/12/24 11:50
<b>Lab ID: LFB</b>		Laboratory Fortified Blank								
Cyanide, Total		0.101	mg/L	0.0050	101	90	110			08/12/24 11:53
<b>Lab ID: LCS1-K4Fe(CN)6</b>		Laboratory Control Sample								
Cyanide, Total		0.211	mg/L	0.0050	106	90	110			08/12/24 11:55
<b>Lab ID: B24080863-001CMS</b>		Sample Matrix Spike								
Cyanide, Total		0.101	mg/L	0.0050	101	90	110			08/12/24 12:11
<b>Lab ID: B24080863-001CMSD</b>		Sample Matrix Spike Duplicate								
Cyanide, Total		0.104	mg/L	0.0050	104	90	110	3.4	20	08/12/24 12:14

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Billings, MT Branch

Client: Skyline Ranch Improvement Service Dist

Work Order: C24080332

Report Date: 08/22/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual	
<b>Method: E504.1</b>											
Analytical Run: 192222											
<b>Lab ID: CAL2-192222</b>	3	Continuing Calibration Verification Standard									08/14/24 18:56
1,2,3-Trichloropropane		0.0513	ug/L	0.050	103	70	130				
1,2-Dibromo-3-chloropropane		0.0553	ug/L	0.020	111	70	130				
1,2-Dibromoethane		0.0476	ug/L	0.010	95	70	130				
<b>Lab ID: CAL4-192222</b>	3	Continuing Calibration Verification Standard									08/15/24 00:08
1,2,3-Trichloropropane		0.188	ug/L	0.050	94	70	130				
1,2-Dibromo-3-chloropropane		0.186	ug/L	0.020	93	70	130				
1,2-Dibromoethane		0.185	ug/L	0.010	93	70	130				
<b>Method: E504.1</b>											
Batch: 192222											
<b>Lab ID: LCS-192222</b>	3	Laboratory Control Sample									08/14/24 20:19
Run: GECD.I_240814A											
1,2,3-Trichloropropane		0.234	ug/L	0.050	93	70	130				
1,2-Dibromo-3-chloropropane		0.234	ug/L	0.020	93	70	130				
1,2-Dibromoethane		0.220	ug/L	0.010	88	70	130				
<b>Lab ID: LCSD-192222</b>	3	Laboratory Control Sample Duplicate									08/14/24 20:40
Run: GECD.I_240814A											
1,2,3-Trichloropropane		0.238	ug/L	0.050	95	70	130	2.0	20		
1,2-Dibromo-3-chloropropane		0.238	ug/L	0.020	95	70	130	1.9	20		
1,2-Dibromoethane		0.222	ug/L	0.010	89	70	130	0.8	20		
<b>Lab ID: MB-192222</b>	3	Method Blank									08/14/24 21:01
Run: GECD.I_240814A											
1,2,3-Trichloropropane		ND	ug/L	0.050							
1,2-Dibromo-3-chloropropane		ND	ug/L	0.020							
1,2-Dibromoethane		ND	ug/L	0.010							
<b>Lab ID: B24080865-001IMS</b>	3	Sample Matrix Spike									08/14/24 23:27
Run: GECD.I_240814A											
1,2,3-Trichloropropane		0.219	ug/L	0.050	88	65	135				
1,2-Dibromo-3-chloropropane		0.227	ug/L	0.020	92	65	135				
1,2-Dibromoethane		0.218	ug/L	0.010	88	65	135				

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Billings, MT Branch

Client: Skyline Ranch Improvement Service Dist

Work Order: C24080332

Report Date: 08/22/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: E515.4</b>								Analytical Run: 192135		
<b>Lab ID: CAL1-192135</b>	10 Continuing Calibration Verification Standard							08/13/24 18:04		
2,4,5-TP (Silvex)		0.268	ug/L	0.25	107	50	150			
2,4-D		1.02	ug/L	1.0	102	50	150			
2,4-DB		1.06	ug/L	1.0	106	50	150			
Dalapon		0.983	ug/L	2.5	98	50	150			
Dicamba		0.531	ug/L	1.0	106	50	150			
Dichlorprop		1.02	ug/L	1.0	102	50	150			
Dinoseb		1.06	ug/L	1.0	106	50	150			
Pentachlorophenol		0.101	ug/L	0.10	101	50	150			
Picloram		0.550	ug/L	0.50	110	50	150			
Surr: 2,4-Dichlorophenylacetic acid					102	70	130			
<b>Lab ID: CAL3-192135</b>	10 Continuing Calibration Verification Standard							08/14/24 00:57		
2,4,5-TP (Silvex)		0.712	ug/L	0.25	95	70	130			
2,4-D		2.93	ug/L	1.0	98	70	130			
2,4-DB		2.87	ug/L	1.0	96	70	130			
Dalapon		3.01	ug/L	2.5	100	70	130			
Dicamba		1.47	ug/L	1.0	98	70	130			
Dichlorprop		2.89	ug/L	1.0	96	70	130			
Dinoseb		2.93	ug/L	1.0	98	70	130			
Pentachlorophenol		0.300	ug/L	0.10	100	70	130			
Picloram		1.47	ug/L	0.50	98	70	130			
Surr: 2,4-Dichlorophenylacetic acid					100	70	130			
<b>Method: E515.4</b>								Batch: 192135		
<b>Lab ID: LCS-192135</b>	10 Laboratory Control Sample					Run: BECD.I_240813A		08/13/24 18:42		
2,4,5-TP (Silvex)		1.42	ug/L	0.25	114	70	130			
2,4-D		4.57	ug/L	1.0	91	70	130			
2,4-DB		4.86	ug/L	1.0	97	70	130			
Dalapon		5.01	ug/L	2.5	100	70	130			
Dicamba		2.59	ug/L	1.0	104	70	130			
Dichlorprop		5.42	ug/L	1.0	108	70	130			
Dinoseb		4.91	ug/L	1.0	98	70	130			
Pentachlorophenol		0.488	ug/L	0.10	98	70	130			
Picloram		2.49	ug/L	0.50	100	70	130			
Surr: 2,4-Dichlorophenylacetic acid					103	70	130			
<b>Lab ID: MB-192135</b>	10 Method Blank					Run: BECD.I_240813A		08/13/24 19:20		
2,4,5-TP (Silvex)		ND	ug/L	0.25						
2,4-D		ND	ug/L	1.0						
2,4-DB		ND	ug/L	1.0						
Dalapon		ND	ug/L	2.5						
Dicamba		ND	ug/L	1.0						
Dichlorprop		ND	ug/L	1.0						
Dinoseb		ND	ug/L	1.0						
Pentachlorophenol		ND	ug/L	0.10						
Picloram		ND	ug/L	0.50						

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Billings, MT Branch

Client: Skyline Ranch Improvement Service Dist

Work Order: C24080332

Report Date: 08/22/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: E515.4</b>										
Batch: 192135										
<b>Lab ID: MB-192135</b>	10	Method Blank								
Run: BECD.I_240813A 08/13/24 19:20										
Surr: 2,4-Dichlorophenylacetic acid				100		70	130			
<b>Lab ID: C24080332-001DMS</b>	10	Sample Matrix Spike								
Run: BECD.I_240813A 08/13/24 20:35										
2,4,5-TP (Silvex)		1.30	ug/L	0.25	104	70	130			
2,4-D		4.29	ug/L	1.0	86	70	130			
2,4-DB		5.57	ug/L	1.0	111	70	130			
Dalapon		4.75	ug/L	2.5	95	70	130			
Dicamba		2.49	ug/L	1.0	100	70	130			
Dichlorprop		4.82	ug/L	1.0	96	70	130			
Dinoseb		4.67	ug/L	1.0	93	70	130			
Pentachlorophenol		0.499	ug/L	0.10	100	70	130			
Picloram		2.47	ug/L	0.50	99	70	130			
Surr: 2,4-Dichlorophenylacetic acid				105		70	130			
<b>Lab ID: C24080332-001DMSD</b>	10	Sample Matrix Spike Duplicate								
Run: BECD.I_240813A 08/13/24 21:12										
2,4,5-TP (Silvex)		1.33	ug/L	0.25	107	70	130	2.7	30	
2,4-D		4.31	ug/L	1.0	86	70	130	0.5	30	
2,4-DB		5.08	ug/L	1.0	102	70	130	9.1	30	
Dalapon		4.80	ug/L	2.5	96	70	130	1.1	30	
Dicamba		2.54	ug/L	1.0	101	70	130	1.9	30	
Dichlorprop		5.14	ug/L	1.0	103	70	130	6.6	30	
Dinoseb		4.78	ug/L	1.0	96	70	130	2.3	30	
Pentachlorophenol		0.494	ug/L	0.10	99	70	130	1.0	30	
Picloram		2.50	ug/L	0.50	100	70	130	1.4	30	
Surr: 2,4-Dichlorophenylacetic acid				105		70	130			

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Billings, MT Branch

Client: Skyline Ranch Improvement Service Dist

Work Order: C24080332

Report Date: 08/22/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: E525.2</b>										
Batch: 192204										
<b>Lab ID: MB-192204</b>	32	Method Blank								
						Run: DW5977B_240814A			08/14/24 16:34	
Alachlor		ND	ug/L	0.10						
Aldrin		ND	ug/L	0.10						
Aroclor 1016		ND	ug/L	0.080						
Aroclor 1221		ND	ug/L	2.0						
Aroclor 1232		ND	ug/L	0.50						
Aroclor 1242		ND	ug/L	0.30						
Aroclor 1248		ND	ug/L	0.10						
Aroclor 1254		ND	ug/L	0.10						
Aroclor 1260		ND	ug/L	0.20						
Atrazine		ND	ug/L	0.10						
Benzo(a)pyrene		ND	ug/L	0.10						
bis(2-ethylhexyl)Adipate		ND	ug/L	0.50						
bis(2-ethylhexyl)Phthalate		ND	ug/L	0.60						
Butachlor		ND	ug/L	0.10						
Chlordane		ND	ug/L	1.0						
Dieldrin		ND	ug/L	0.10						
Endrin		ND	ug/L	0.10						
gamma-BHC (Lindane)		ND	ug/L	0.10						
Heptachlor		ND	ug/L	0.10						
Heptachlor epoxide		ND	ug/L	0.10						
Hexachlorobenzene		ND	ug/L	0.10						
Hexachlorocyclopentadiene		ND	ug/L	0.10						
Methoxychlor		ND	ug/L	0.10						
Metolachlor		ND	ug/L	0.10						
Metribuzin		ND	ug/L	0.10						
Propachlor		ND	ug/L	0.10						
Simazine		ND	ug/L	0.10						
Toxaphene		ND	ug/L	2.0						
Surr: 1,3-Dimethyl-2-nitrobenzene				0.10	99	70	130			
Surr: Perylene-d12				0.10	93	70	130			
Surr: Pyrene-d10				0.10	103	70	130			
Surr: Triphenylphosphate				0.10	97	70	130			
<b>Lab ID: Ar1242-192204</b>	5	Laboratory Control Sample								
						Run: DW5977B_240814A			08/14/24 17:00	
Aroclor 1242		6.67	ug/L	0.30	111	70	130			
Surr: 1,3-Dimethyl-2-nitrobenzene				0.10	97	70	130			
Surr: Perylene-d12				0.10	94	70	130			
Surr: Pyrene-d10				0.10	104	70	130			
Surr: Triphenylphosphate				0.10	93	70	130			
<b>Lab ID: LCS-192204</b>	23	Laboratory Control Sample								
						Run: DW5977B_240814A			08/14/24 17:26	
Alachlor		2.32	ug/L	0.10	116	70	130			
Aldrin		1.92	ug/L	0.10	96	70	130			
Atrazine		2.34	ug/L	0.10	117	70	130			
Benzo(a)pyrene		1.91	ug/L	0.10	95	70	130			

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Billings, MT Branch

Client: Skyline Ranch Improvement Service Dist

Work Order: C24080332

Report Date: 08/22/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: E525.2</b>										
Batch: 192204										
<b>Lab ID: LCS-192204</b>	23 Laboratory Control Sample				Run: DW5977B_240814A				08/14/24 17:26	
bis(2-ethylhexyl)Adipate		1.77	ug/L	0.50	88	70	130			
bis(2-ethylhexyl)Phthalate		1.81	ug/L	0.60	91	70	130			
Butachlor		2.15	ug/L	0.10	107	70	130			
Dieldrin		1.61	ug/L	0.10	81	70	130			
Endrin		1.81	ug/L	0.10	91	70	130			
gamma-BHC (Lindane)		2.29	ug/L	0.10	114	70	130			
Heptachlor		2.23	ug/L	0.10	111	70	130			
Heptachlor epoxide		2.27	ug/L	0.10	114	70	130			
Hexachlorobenzene		1.86	ug/L	0.10	93	70	130			
Hexachlorocyclopentadiene		2.36	ug/L	0.10	118	70	130			
Methoxychlor		2.18	ug/L	0.10	109	70	130			
Metolachlor		2.05	ug/L	0.10	102	70	130			
Metribuzin		1.78	ug/L	0.10	89	70	130			
Propachlor		2.14	ug/L	0.10	107	70	130			
Simazine		2.03	ug/L	0.10	102	70	130			
Surr: 1,3-Dimethyl-2-nitrobenzene				0.10	98	70	130			
Surr: Perylene-d12				0.10	102	70	130			
Surr: Pyrene-d10				0.10	104	70	130			
Surr: Triphenylphosphate				0.10	100	70	130			
<b>Lab ID: LCSD-192204</b>	23 Laboratory Control Sample Duplicate				Run: DW5977B_240814A				08/14/24 17:52	
Alachlor		2.31	ug/L	0.10	116	70	130	0.2	40	
Aldrin		2.00	ug/L	0.10	100	70	130	4.2	40	
Atrazine		2.32	ug/L	0.10	116	70	130	0.8	40	
Benzo(a)pyrene		1.78	ug/L	0.10	89	70	130	6.9	40	
bis(2-ethylhexyl)Adipate		1.71	ug/L	0.50	85	70	130	3.7	40	
bis(2-ethylhexyl)Phthalate		1.80	ug/L	0.60	90	70	130	0.8	40	
Butachlor		2.10	ug/L	0.10	105	70	130	2.4	40	
Dieldrin		1.67	ug/L	0.10	83	70	130	3.4	40	
Endrin		1.75	ug/L	0.10	87	70	130	3.7	40	
gamma-BHC (Lindane)		2.29	ug/L	0.10	114	70	130	0	40	
Heptachlor		2.18	ug/L	0.10	109	70	130	2.0	40	
Heptachlor epoxide		2.18	ug/L	0.10	109	70	130	4.1	40	
Hexachlorobenzene		1.83	ug/L	0.10	91	70	130	1.6	40	
Hexachlorocyclopentadiene		2.40	ug/L	0.10	120	70	130	1.7	40	
Methoxychlor		2.21	ug/L	0.10	110	70	130	1.1	40	
Metolachlor		2.00	ug/L	0.10	100	70	130	2.1	40	
Metribuzin		1.78	ug/L	0.10	89	70	130	0.3	40	
Propachlor		2.09	ug/L	0.10	105	70	130	2.1	40	
Simazine		2.07	ug/L	0.10	104	70	130	2.0	40	
Surr: 1,3-Dimethyl-2-nitrobenzene				0.10	98	70	130			
Surr: Perylene-d12				0.10	100	70	130			
Surr: Pyrene-d10				0.10	105	70	130			
Surr: Triphenylphosphate				0.10	104	70	130			

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)





## QA/QC Summary Report

Prepared by Billings, MT Branch

Client: Skyline Ranch Improvement Service Dist

Work Order: C24080332

Report Date: 08/22/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: E525.2</b>										Batch: 192204
<b>Lab ID: TOX-192204</b>	5	Laboratory Control Sample								
										Run: DW5977B_240814A
Toxaphene		43.7	ug/L	2.0	109	70	130			08/14/24 18:44
Surr: 1,3-Dimethyl-2-nitrobenzene				0.10	99	70	130			
Surr: Perylene-d12				0.10	94	70	130			
Surr: Pyrene-d10				0.10	104	70	130			
Surr: Triphenylphosphate				0.10	99	70	130			
<b>Lab ID: B24080744-001AMS</b>	23	Sample Matrix Spike								
										Run: DW5977B_240814A
Alachlor		2.32	ug/L	0.10	116	70	130			08/14/24 18:18
Aldrin		2.17	ug/L	0.10	108	70	130			
Atrazine		2.30	ug/L	0.10	115	70	130			
Benzo(a)pyrene		2.00	ug/L	0.10	100	70	130			
bis(2-ethylhexyl)Adipate		1.96	ug/L	0.50	98	70	130			
bis(2-ethylhexyl)Phthalate		2.02	ug/L	0.60	101	70	130			
Butachlor		2.09	ug/L	0.10	105	70	130			
Dieldrin		1.82	ug/L	0.10	91	70	130			
Endrin		1.94	ug/L	0.10	97	70	130			
gamma-BHC (Lindane)		2.33	ug/L	0.10	117	70	130			
Heptachlor		2.47	ug/L	0.10	124	70	130			
Heptachlor epoxide		2.27	ug/L	0.10	113	70	130			
Hexachlorobenzene		2.07	ug/L	0.10	103	70	130			
Hexachlorocyclopentadiene		2.78	ug/L	0.10	139	70	130			S
Methoxychlor		2.39	ug/L	0.10	119	70	130			
Metolachlor		2.01	ug/L	0.10	100	70	130			
Metribuzin		1.58	ug/L	0.10	79	70	130			
Propachlor		2.09	ug/L	0.10	104	70	130			
Simazine		1.82	ug/L	0.10	91	70	130			
Surr: 1,3-Dimethyl-2-nitrobenzene				0.10	97	70	130			
Surr: Perylene-d12				0.10	98	70	130			
Surr: Pyrene-d10				0.10	102	70	130			
Surr: Triphenylphosphate				0.10	104	70	130			

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)

S - Spike recovery outside of advisory limits



## QA/QC Summary Report

Prepared by Billings, MT Branch

Client: Skyline Ranch Improvement Service Dist

Work Order: C24080332

Report Date: 08/22/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual	
<b>Method: E525.2</b>								Analytical Run: R427161			
<b>Lab ID: 525_CCV_5</b>	23	Continuing Calibration Verification Standard						08/14/24 14:23			
Alachlor		1.85	ug/L	0.10	92	70	130				
Aldrin		1.79	ug/L	0.10	89	70	130				
Atrazine		1.82	ug/L	0.10	91	70	130				
Benzo(a)pyrene		1.72	ug/L	0.10	86	70	130				
bis(2-ethylhexyl)Adipate		1.52	ug/L	0.50	76	70	130				
bis(2-ethylhexyl)Phthalate		1.55	ug/L	0.60	78	70	130				
Butachlor		1.84	ug/L	0.10	92	70	130				
Dieldrin		1.60	ug/L	0.10	80	70	130				
Endrin		1.72	ug/L	0.10	86	70	130				
gamma-BHC (Lindane)		1.91	ug/L	0.10	95	70	130				
Heptachlor		1.99	ug/L	0.10	100	70	130				
Heptachlor epoxide		1.86	ug/L	0.10	93	70	130				
Hexachlorobenzene		1.88	ug/L	0.10	94	70	130				
Hexachlorocyclopentadiene		2.45	ug/L	0.10	123	70	130				
Methoxychlor		1.80	ug/L	0.10	90	70	130				
Metolachlor		1.80	ug/L	0.10	90	70	130				
Metribuzin		1.93	ug/L	0.10	97	70	130				
Propachlor		1.87	ug/L	0.10	94	70	130				
Simazine		1.73	ug/L	0.10	86	70	130				
Surr: 1,3-Dimethyl-2-nitrobenzene				0.10	99	70	130				
Surr: Perylene-d12				0.10	97	70	130				
Surr: Pyrene-d10				0.10	101	70	130				
Surr: Triphenylphosphate				0.10	94	70	130				
<b>Lab ID: Ar1242_CCV_5</b>	5	Continuing Calibration Verification Standard						08/14/24 14:49			
Aroclor 1242		6.46	ug/L	0.30	108	70	130				
Surr: 1,3-Dimethyl-2-nitrobenzene				0.10	100	70	130				
Surr: Perylene-d12				0.10	85	70	130				
Surr: Pyrene-d10				0.10	96	70	130				
Surr: Triphenylphosphate				0.10	86	70	130				
<b>Lab ID: CLD_CCV_5</b>	5	Continuing Calibration Verification Standard						08/14/24 15:15			
Chlordane		20.8	ug/L	1.0	104	70	130				
Surr: 1,3-Dimethyl-2-nitrobenzene				0.10	99	70	130				
Surr: Perylene-d12				0.10	81	70	130				
Surr: Pyrene-d10				0.10	95	70	130				
Surr: Triphenylphosphate				0.10	93	70	130				
<b>Lab ID: TOX_CCV_5</b>	5	Continuing Calibration Verification Standard						08/14/24 15:41			
Toxaphene		47.0	ug/L	2.0	118	70	130				
Surr: 1,3-Dimethyl-2-nitrobenzene				0.10	103	70	130				
Surr: Perylene-d12				0.10	92	70	130				
Surr: Pyrene-d10				0.10	100	70	130				
Surr: Triphenylphosphate				0.10	101	70	130				

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Billings, MT Branch

Client: Skyline Ranch Improvement Service Dist      Work Order: C24080332      Report Date: 08/22/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: E548.1</b>								Analytical Run: 191901		
<b>Lab ID: ICAL-4-191901</b>	2	Continuing Calibration Verification Standard								08/13/24 14:17
Endothall		24.0	ug/L	8.0	96	70	130			
Surr: 2,4-Dichlorophenylacetic acid				10	89	70	130			
<b>Method: E548.1</b>								Batch: 192159		
<b>Lab ID: MB-192159</b>	2	Method Blank								08/13/24 14:52
Endothall		ND	ug/L	8.0						
Surr: 2,4-Dichlorophenylacetic acid				10	95	70	130			
<b>Lab ID: LCS-192159</b>	2	Laboratory Control Sample								08/13/24 15:09
Endothall		7.64	ug/L	8.0	76	70	130			
Surr: 2,4-Dichlorophenylacetic acid				10	97	70	130			
<b>Lab ID: B24080678-001CMS</b>	2	Sample Matrix Spike								08/13/24 15:42
Endothall		97.6	ug/L	8.0	98	70	130			
Surr: 2,4-Dichlorophenylacetic acid				100	97	70	130			
<b>Lab ID: B24080678-001CMSD</b>	2	Sample Matrix Spike Duplicate								08/13/24 15:59
Endothall		89.8	ug/L	8.0	90	70	130	8.4	30	
Surr: 2,4-Dichlorophenylacetic acid				100	94	70	130			

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Helena, MT Branch

Client: Skyline Ranch Improvement Service Dist

Work Order: C24080332

Report Date: 08/25/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: E524.2</b>								Analytical Run: R197705		
<b>Lab ID: 17-Aug-24_CCV_2</b>	63 Continuing Calibration Verification Standard							08/17/24 23:14		
Benzene		6.02	ug/L	0.50	120	70	130			
Bromobenzene		4.48	ug/L	0.50	90	70	130			
Bromochloromethane		6.00	ug/L	0.50	120	70	130			
Bromodichloromethane		4.80	ug/L	0.50	96	70	130			
Bromoform		4.51	ug/L	0.50	90	70	130			
Bromomethane		4.48	ug/L	0.50	90	70	130			
n-Butylbenzene		4.03	ug/L	0.50	81	70	130			
sec-Butylbenzene		4.22	ug/L	0.50	84	70	130			
tert-Butylbenzene		4.03	ug/L	0.50	81	70	130			
Carbon tetrachloride		5.18	ug/L	0.50	104	70	130			
Chlorobenzene		4.83	ug/L	0.50	97	70	130			
Chlorodibromomethane		4.82	ug/L	0.50	96	70	130			
Chloroethane		5.37	ug/L	0.50	107	70	130			
Chloroform		6.04	ug/L	0.50	121	70	130			
Chloromethane		5.01	ug/L	0.50	100	70	130			
2-Chlorotoluene		4.37	ug/L	0.50	87	70	130			
4-Chlorotoluene		4.65	ug/L	0.50	93	70	130			
Dibromomethane		5.32	ug/L	0.50	106	70	130			
1,2-Dichlorobenzene		4.80	ug/L	0.50	96	70	130			
1,3-Dichlorobenzene		4.66	ug/L	0.50	93	70	130			
1,4-Dichlorobenzene		4.76	ug/L	0.50	95	70	130			
Dichlorodifluoromethane		4.29	ug/L	0.50	86	70	130			
1,1-Dichloroethane		6.14	ug/L	0.50	123	70	130			
1,2-Dichloroethane		5.63	ug/L	0.50	113	70	130			
1,1-Dichloroethene		6.12	ug/L	0.50	122	70	130			
cis-1,2-Dichloroethene		5.81	ug/L	0.50	116	70	130			
trans-1,2-Dichloroethene		5.91	ug/L	0.50	118	70	130			
1,2-Dichloropropane		5.22	ug/L	0.50	104	70	130			
1,3-Dichloropropane		4.70	ug/L	0.50	94	70	130			
2,2-Dichloropropane		6.19	ug/L	0.50	124	70	130			
1,1-Dichloropropene		4.83	ug/L	0.50	97	70	130			
cis-1,3-Dichloropropene		4.23	ug/L	0.50	85	70	130			
trans-1,3-Dichloropropene		4.41	ug/L	0.50	88	70	130			
Ethylbenzene		4.57	ug/L	0.50	91	70	130			
Hexachlorobutadiene		5.04	ug/L	0.50	101	70	130			
Isopropylbenzene		4.11	ug/L	0.50	82	70	130			
p-Isopropyltoluene		4.34	ug/L	0.50	87	70	130			
Methyl tert-butyl ether (MTBE)		5.45	ug/L	0.50	109	70	130			
Methylene chloride		5.65	ug/L	0.50	113	70	130			
Naphthalene		3.51	ug/L	0.50	70	70	130			
n-Propylbenzene		4.24	ug/L	0.50	85	70	130			
Styrene		4.71	ug/L	0.50	94	70	130			
1,1,1,2-Tetrachloroethane		4.84	ug/L	0.50	97	70	130			
1,1,2,2-Tetrachloroethane		5.10	ug/L	0.50	102	70	130			
Tetrachloroethene		4.80	ug/L	0.50	96	70	130			

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Helena, MT Branch

Client: Skyline Ranch Improvement Service Dist

Work Order: C24080332

Report Date: 08/25/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual	
<b>Method: E524.2</b>								Analytical Run: R197705			
<b>Lab ID: 17-Aug-24_CCV_2</b>	63 Continuing Calibration Verification Standard						08/17/24 23:14				
Toluene		4.97	ug/L	0.50	99	70	130				
1,2,3-Trichlorobenzene		4.26	ug/L	0.50	85	70	130				
1,2,4-Trichlorobenzene		4.03	ug/L	0.50	81	70	130				
1,1,1-Trichloroethane		5.30	ug/L	0.50	106	70	130				
1,1,2-Trichloroethane		5.00	ug/L	0.50	100	70	130				
Trichloroethene		5.25	ug/L	0.50	105	70	130				
Trichlorofluoromethane		5.26	ug/L	0.50	105	70	130				
1,2,3-Trichloropropane		4.64	ug/L	0.50	93	70	130				
1,2,4-Trimethylbenzene		4.41	ug/L	0.50	88	70	130				
1,3,5-Trimethylbenzene		4.34	ug/L	0.50	87	70	130				
Vinyl chloride		5.12	ug/L	0.22	102	70	130				
m+p-Xylenes		9.53	ug/L	0.50	95	70	130				
o-Xylene		4.41	ug/L	0.50	88	70	130				
Trihalomethanes, Total		20.2	ug/L	0.50	101	70	130				
Xylenes, Total		13.9	ug/L	0.50	93	70	130				
Surr: p-Bromofluorobenzene				0.50	94	70	130				
Surr: 1,2-Dichloroethane-d4				0.50	108	70	130				
Surr: Toluene-d8				0.50	107	70	130				

<b>Method: E524.2</b>								Batch: R197705		
<b>Lab ID: 17-Aug-24_LCS_3</b>	63 Laboratory Control Sample						Run: 5973MSD_240817A		08/17/24 23:55	
Benzene		6.09	ug/L	0.50	122	70	130			
Bromobenzene		4.47	ug/L	0.50	89	70	130			
Bromochloromethane		5.97	ug/L	0.50	119	70	130			
Bromodichloromethane		4.67	ug/L	0.50	93	70	130			
Bromoform		4.66	ug/L	0.50	93	70	130			
Bromomethane		5.35	ug/L	0.50	107	70	130			
n-Butylbenzene		4.26	ug/L	0.50	85	70	130			
sec-Butylbenzene		3.97	ug/L	0.50	79	70	130			
tert-Butylbenzene		3.99	ug/L	0.50	80	70	130			
Carbon tetrachloride		5.22	ug/L	0.50	104	70	130			
Chlorobenzene		4.88	ug/L	0.50	98	70	130			
Chlorodibromomethane		4.87	ug/L	0.50	97	70	130			
Chloroethane		5.76	ug/L	0.50	115	70	130			
Chloroform		6.06	ug/L	0.50	121	70	130			
Chloromethane		5.30	ug/L	0.50	106	70	130			
2-Chlorotoluene		4.40	ug/L	0.50	88	70	130			
4-Chlorotoluene		4.57	ug/L	0.50	91	70	130			
Dibromomethane		5.24	ug/L	0.50	105	70	130			
1,2-Dichlorobenzene		4.71	ug/L	0.50	94	70	130			
1,3-Dichlorobenzene		4.48	ug/L	0.50	90	70	130			
1,4-Dichlorobenzene		4.81	ug/L	0.50	96	70	130			
Dichlorodifluoromethane		3.86	ug/L	0.50	77	70	130			
1,1-Dichloroethane		5.88	ug/L	0.50	118	70	130			
1,2-Dichloroethane		5.68	ug/L	0.50	114	70	130			

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Helena, MT Branch

Client: Skyline Ranch Improvement Service Dist

Work Order: C24080332

Report Date: 08/25/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: E524.2</b>								Batch: R197705		
<b>Lab ID: 17-Aug-24_LCS_3</b>	63 Laboratory Control Sample				Run: 5973MSD_240817A			08/17/24 23:55		
1,1-Dichloroethene		5.93	ug/L	0.50	119	70	130			
cis-1,2-Dichloroethene		5.75	ug/L	0.50	115	70	130			
trans-1,2-Dichloroethene		5.86	ug/L	0.50	117	70	130			
1,2-Dichloropropane		5.31	ug/L	0.50	106	70	130			
1,3-Dichloropropane		5.02	ug/L	0.50	100	70	130			
2,2-Dichloropropane		6.27	ug/L	0.50	125	70	130			
1,1-Dichloropropene		4.83	ug/L	0.50	97	70	130			
cis-1,3-Dichloropropene		4.31	ug/L	0.50	86	70	130			
trans-1,3-Dichloropropene		4.19	ug/L	0.50	84	70	130			
Ethylbenzene		4.62	ug/L	0.50	92	70	130			
Hexachlorobutadiene		5.27	ug/L	0.50	105	70	130			
Isopropylbenzene		4.17	ug/L	0.50	83	70	130			
p-Isopropyltoluene		4.22	ug/L	0.50	84	70	130			
Methyl tert-butyl ether (MTBE)		5.51	ug/L	0.50	110	70	130			
Methylene chloride		5.60	ug/L	0.50	112	70	130			
Naphthalene		3.83	ug/L	0.50	77	70	130			
n-Propylbenzene		4.33	ug/L	0.50	87	70	130			
Styrene		4.85	ug/L	0.50	97	70	130			
1,1,1,2-Tetrachloroethane		4.94	ug/L	0.50	99	70	130			
1,1,1,2-Tetrachloroethane		5.26	ug/L	0.50	105	70	130			
Tetrachloroethene		5.02	ug/L	0.50	100	70	130			
Toluene		5.06	ug/L	0.50	101	70	130			
1,2,3-Trichlorobenzene		4.58	ug/L	0.50	92	70	130			
1,2,4-Trichlorobenzene		4.21	ug/L	0.50	84	70	130			
1,1,1-Trichloroethane		5.28	ug/L	0.50	106	70	130			
1,1,2-Trichloroethane		5.13	ug/L	0.50	103	70	130			
Trichloroethene		5.38	ug/L	0.50	108	70	130			
Trichlorofluoromethane		5.90	ug/L	0.50	118	70	130			
1,2,3-Trichloropropane		4.77	ug/L	0.50	95	70	130			
1,2,4-Trimethylbenzene		4.45	ug/L	0.50	89	70	130			
1,3,5-Trimethylbenzene		4.32	ug/L	0.50	86	70	130			
Vinyl chloride		5.54	ug/L	0.22	111	70	130			
m+p-Xylenes		9.70	ug/L	0.50	97	70	130			
o-Xylene		4.51	ug/L	0.50	90	70	130			
Trihalomethanes, Total		20.3	ug/L	0.50	101	70	130			
Xylenes, Total		14.2	ug/L	0.50	95	70	130			
Surr: p-Bromofluorobenzene				0.50	96	70	130			
Surr: 1,2-Dichloroethane-d4				0.50	106	70	130			
Surr: Toluene-d8				0.50	107	70	130			
<b>Lab ID: 17-Aug-24_MBLK_5</b>	63 Method Blank				Run: 5973MSD_240817A			08/18/24 00:56		
Benzene		ND	ug/L	0.50						
Bromobenzene		ND	ug/L	0.50						
Bromochloromethane		ND	ug/L	0.50						
Bromodichloromethane		ND	ug/L	0.50						

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Helena, MT Branch

Client: Skyline Ranch Improvement Service Dist

Work Order: C24080332

Report Date: 08/25/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: E524.2</b>								Batch: R197705		
Lab ID: 17-Aug-24_MBLK_5	63	Method Blank						Run: 5973MSD_240817A	08/18/24 00:56	
Bromoform		ND	ug/L	0.50						
Bromomethane		ND	ug/L	0.50						
n-Butylbenzene		ND	ug/L	0.50						
sec-Butylbenzene		ND	ug/L	0.50						
tert-Butylbenzene		ND	ug/L	0.50						
Carbon tetrachloride		ND	ug/L	0.50						
Chlorobenzene		ND	ug/L	0.50						
Chlorodibromomethane		ND	ug/L	0.50						
Chloroethane		ND	ug/L	0.50						
Chloroform		ND	ug/L	0.50						
Chloromethane		ND	ug/L	0.50						
2-Chlorotoluene		ND	ug/L	0.50						
4-Chlorotoluene		ND	ug/L	0.50						
Dibromomethane		ND	ug/L	0.50						
1,2-Dichlorobenzene		ND	ug/L	0.50						
1,3-Dichlorobenzene		ND	ug/L	0.50						
1,4-Dichlorobenzene		ND	ug/L	0.50						
Dichlorodifluoromethane		ND	ug/L	0.50						
1,1-Dichloroethane		ND	ug/L	0.50						
1,2-Dichloroethane		ND	ug/L	0.50						
1,1-Dichloroethene		ND	ug/L	0.50						
cis-1,2-Dichloroethene		ND	ug/L	0.50						
trans-1,2-Dichloroethene		ND	ug/L	0.50						
1,2-Dichloropropane		ND	ug/L	0.50						
1,3-Dichloropropane		ND	ug/L	0.50						
2,2-Dichloropropane		ND	ug/L	0.50						
1,1-Dichloropropene		ND	ug/L	0.50						
cis-1,3-Dichloropropene		ND	ug/L	0.50						
trans-1,3-Dichloropropene		ND	ug/L	0.50						
Ethylbenzene		ND	ug/L	0.50						
Hexachlorobutadiene		ND	ug/L	0.50						
Isopropylbenzene		ND	ug/L	0.50						
p-Isopropyltoluene		ND	ug/L	0.50						
Methyl tert-butyl ether (MTBE)		ND	ug/L	0.50						
Methylene chloride		ND	ug/L	0.50						
Naphthalene		ND	ug/L	0.50						
n-Propylbenzene		ND	ug/L	0.50						
Styrene		ND	ug/L	0.50						
1,1,1,2-Tetrachloroethane		ND	ug/L	0.50						
1,1,1,2-Tetrachloroethane		ND	ug/L	0.50						
Tetrachloroethene		ND	ug/L	0.50						
Toluene		ND	ug/L	0.50						
1,2,3-Trichlorobenzene		ND	ug/L	0.50						
1,2,4-Trichlorobenzene		ND	ug/L	0.50						
1,1,1-Trichloroethane		ND	ug/L	0.50						

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)





## QA/QC Summary Report

Prepared by Helena, MT Branch

**Client:** Skyline Ranch Improvement Service Dist

**Work Order:** C24080332

**Report Date:** 08/25/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: E524.2</b>										
Batch: R197705										
<b>Lab ID:</b> 17-Aug-24_MBLK_5	63	Method Blank								
						Run: 5973MSD_240817A				08/18/24 00:56
1,1,2-Trichloroethane		ND	ug/L	0.50						
Trichloroethene		ND	ug/L	0.50						
Trichlorofluoromethane		ND	ug/L	0.50						
1,2,3-Trichloropropane		ND	ug/L	0.50						
1,2,4-Trimethylbenzene		ND	ug/L	0.50						
1,3,5-Trimethylbenzene		ND	ug/L	0.50						
Vinyl chloride		ND	ug/L	0.22						
m+p-Xylenes		ND	ug/L	0.50						
o-Xylene		ND	ug/L	0.50						
Trihalomethanes, Total		ND	ug/L	0.50						
Xylenes, Total		ND	ug/L	0.50						
Surr: p-Bromofluorobenzene				0.50	100	70	130			
Surr: 1,2-Dichloroethane-d4				0.50	112	70	130			
Surr: Toluene-d8				0.50	102	70	130			

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Casper, WY Branch

**Client:** Skyline Ranch Improvement Service Dist      **Work Order:** C24080332      **Report Date:** 08/14/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual	
<b>Method: E531.1</b>									Analytical Run: HPLC-2050C-01_240809A		
<b>Lab ID: CCV</b>	11	Continuing Calibration Verification Standard							08/09/24 14:47		
Aldicarb		9.9	ug/L	1.0	99	80	120				
Aldicarb sulfone		9.9	ug/L	1.0	99	80	120				
Aldicarb sulfoxide		9.9	ug/L	1.0	99	80	120				
Carbaryl		9.8	ug/L	1.0	98	80	120				
3-Hydroxycarbofuran		9.9	ug/L	1.0	99	80	120				
Carbofuran		9.8	ug/L	1.0	98	80	120				
Methiocarb		9.8	ug/L	1.0	98	80	120				
Methomyl		9.9	ug/L	1.0	99	80	120				
Oxamyl		9.9	ug/L	1.0	99	80	120				
Baygon		9.9	ug/L	1.0	99	80	120				
Surr: BDMC				1.0	97	70	130				
<b>Method: E531.1</b>									Batch: R309212		
<b>Lab ID: MBLK</b>	11	Method Blank					Run: HPLC-2050C-01_240809A		08/09/24 13:26		
Aldicarb		ND	ug/L	0.1							
Aldicarb sulfone		ND	ug/L	0.09							
Aldicarb sulfoxide		ND	ug/L	0.06							
Carbaryl		ND	ug/L	0.1							
3-Hydroxycarbofuran		ND	ug/L	0.08							
Carbofuran		ND	ug/L	0.09							
Methiocarb		ND	ug/L	0.1							
Methomyl		ND	ug/L	0.08							
Oxamyl		ND	ug/L	0.09							
Baygon		ND	ug/L	0.09							
Surr: BDMC					113	70	130				
<b>Lab ID: LCS</b>	11	Laboratory Control Sample					Run: HPLC-2050C-01_240809A		08/09/24 14:06		
Aldicarb		7.4	ug/L	1.0	92	80	120				
Aldicarb sulfone		7.3	ug/L	1.0	92	80	120				
Aldicarb sulfoxide		8.1	ug/L	1.0	101	80	120				
Carbaryl		7.6	ug/L	1.0	95	80	120				
3-Hydroxycarbofuran		7.8	ug/L	1.0	98	80	120				
Carbofuran		7.9	ug/L	1.0	99	80	120				
Methiocarb		7.6	ug/L	1.0	96	80	120				
Methomyl		8.0	ug/L	1.0	100	80	120				
Oxamyl		8.1	ug/L	1.0	101	80	120				
Baygon		7.9	ug/L	1.0	98	80	120				
Surr: BDMC				1.0	95	70	130				
<b>Lab ID: C24080319-001KMS</b>	11	Sample Matrix Spike					Run: HPLC-2050C-01_240809A		08/09/24 16:08		
Aldicarb		7.5	ug/L	1.0	93	65	135				
Aldicarb sulfone		7.3	ug/L	1.0	92	65	135				
Aldicarb sulfoxide		8.1	ug/L	1.0	101	65	135				
Carbaryl		7.7	ug/L	1.0	96	65	135				
3-Hydroxycarbofuran		7.9	ug/L	1.0	99	65	135				
Carbofuran		8.0	ug/L	1.0	101	65	135				

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Skyline Ranch Improvement Service Dist

Work Order: C24080332

Report Date: 08/14/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: E531.1</b>										
Batch: R309212										
<b>Lab ID: C24080319-001KMS</b>	11	Sample Matrix Spike					Run: HPLC-2050C-01_240809A	08/09/24 16:08		
Methiocarb		7.8	ug/L	1.0	97	65	135			
Methomyl		8.1	ug/L	1.0	101	65	135			
Oxamyl		8.2	ug/L	1.0	102	65	135			
Baygon		8.0	ug/L	1.0	100	65	135			
Surr: BDMC				1.0	96	70	130			
<b>Lab ID: C24080319-001KMSD</b>										
11 Sample Matrix Spike Duplicate										
Run: HPLC-2050C-01_240809A										
08/09/24 16:49										
Aldicarb		7.6	ug/L	1.0	95	65	135	1.8	20	
Aldicarb sulfone		7.6	ug/L	1.0	94	65	135	2.7	20	
Aldicarb sulfoxide		8.3	ug/L	1.0	103	65	135	2.1	20	
Carbaryl		7.8	ug/L	1.0	98	65	135	1.8	20	
3-Hydroxycarbofuran		8.1	ug/L	1.0	101	65	135	2.2	20	
Carbofuran		8.2	ug/L	1.0	102	65	135	1.4	20	
Methiocarb		8.0	ug/L	1.0	100	65	135	2.1	20	
Methomyl		8.3	ug/L	1.0	104	65	135	2.3	20	
Oxamyl		8.3	ug/L	1.0	104	65	135	2.0	20	
Baygon		8.2	ug/L	1.0	102	65	135	2.2	20	
Surr: BDMC				1.0	98	70	130			

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Casper, WY Branch

**Client:** Skyline Ranch Improvement Service Dist      **Work Order:** C24080332      **Report Date:** 08/14/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
<b>Method: E547</b>		Analytical Run: HPLC-2030C-01_240808A								
<b>Lab ID: ICV</b>		Initial Calibration Verification Standard								
Glyphosate	24	ug/L	5.0	98	80	120				08/08/24 14:47
<b>Lab ID: CCV</b>		Continuing Calibration Verification Standard								
Glyphosate	21	ug/L	5.0	106	80	120				08/08/24 15:01
<b>Method: E547</b>		Batch: R309142								
<b>Lab ID: MBLK</b>		Method Blank								
Glyphosate	ND	ug/L	0.7				Run: HPLC-2030C-01_240808A			08/08/24 15:24
<b>Lab ID: C24080319-001LMS</b>		Sample Matrix Spike								
Glyphosate	24	ug/L	5.0	96	70	130	Run: HPLC-2030C-01_240808A			08/08/24 16:51
<b>Lab ID: C24080319-001LMSD</b>		Sample Matrix Spike Duplicate								
Glyphosate	23	ug/L	5.0	93	70	130	Run: HPLC-2030C-01_240808A	3.1	20	08/08/24 17:06

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



## QA/QC Summary Report

Prepared by Casper, WY Branch

**Client:** Skyline Ranch Improvement Service Dist      **Work Order:** C24080332      **Report Date:** 08/14/24

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual	
<b>Method:</b> E549.2										Analytical Run: HPLC-2030C-02_240814A	
<b>Lab ID:</b> ICV		Initial Calibration Verification Standard									
Diquat		155	ug/L	0.40	103	80	120			08/14/24 10:58	
<b>Lab ID:</b> CCV		Continuing Calibration Verification Standard									
Diquat		114	ug/L	0.40	114	80	120			08/14/24 11:04	
<b>Method:</b> E549.2										Batch: 75001	
<b>Lab ID:</b> MB-75001		Method Blank									
Diquat		ND	ug/L	0.2						Run: HPLC-2030C-02_240814A 08/14/24 12:24	
<b>Lab ID:</b> LCS-75001		Laboratory Control Sample									
Diquat		4.57	ug/L	0.40	91	70	130			Run: HPLC-2030C-02_240814A 08/14/24 12:30	
<b>Lab ID:</b> LCSD-75001		Laboratory Control Sample Duplicate									
Diquat		4.73	ug/L	0.40	95	70	130	3.6		Run: HPLC-2030C-02_240814A 08/14/24 12:37	
<b>Lab ID:</b> C24080319-001HMS		Sample Matrix Spike									
Diquat		4.67	ug/L	0.40	93	70	130			Run: HPLC-2030C-02_240814A 08/14/24 12:50	

**Qualifiers:**

RL - Analyte Reporting Limit

ND - Not detected at the Reporting Limit (RL)



# Work Order Receipt Checklist

Skyline Ranch Improvement Service Dist

C24080332

Login completed by: Cristen C. Smith

Date Received: 8/8/2024

Reviewed by: cindy

Received by: DF

Reviewed Date: 8/15/2024

Carrier name: Return UPS NDA

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on all shipping container(s)/cooler(s)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on all sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time? (Exclude analyses that are considered field parameters such as pH, DO, Res Cl, Sulfite, Ferrous Iron, etc.)	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Temp Blank received in all shipping container(s)/cooler(s)?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Applicable <input type="checkbox"/>
Container/Temp Blank temperature:	0.5°C On Ice		
Containers requiring zero headspace have no headspace or bubble that is <6mm (1/4").	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	No VOA vials submitted <input type="checkbox"/>
Water - pH acceptable upon receipt?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Applicable <input type="checkbox"/>

---

## Standard Reporting Procedures:

Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH, Dissolved Oxygen and Residual Chlorine, are qualified as being analyzed outside of recommended holding time.

Solid/soil samples are reported on a wet weight basis (as received) unless specifically indicated. If moisture corrected, data units are typically noted as –dry. For agricultural and mining soil parameters/characteristics, all samples are dried and ground prior to sample analysis.

The reference date for Radon analysis is the sample collection date. The reference date for all other Radiochemical analyses is the analysis date. Radiochemical precision results represent a 2-sigma Total Measurement Uncertainty.

For methods that require zero headspace or require preservation check at the time of analysis due to potential interference, the pH is verified at analysis. Nonconforming sample pH is documented as part of the analysis and included in the sample analysis comments.

Trip Blanks and/or Blind Duplicate samples are assigned the earliest collection time for the associated requested analysis in order to evaluate the holding time unless specifically indicated.

---

## Contact and Corrective Action Comments:

Nitrates was requested on the Chain of Custody. Analyze for Nitrate + Nitrite per phone conversation with the Emily Hanner on 8/8/24. CS 8/8/24



Trust our People. Trust our Data.  
www.energylab.com

Billings, MT 406.252.6325 • Casper, WY 307.235.0515  
Gillette, WY 307.686.7175 • Helena, MT 406.442.0711

## Work Order Receipt Checklist - Continued

Skyline Ranch Improvement Service Dist      C24080332

The collection date and time for sample Hydropneumatic Tank ranges from 8/6/24 at 12:05 to 8/7/24 at 9:50.  
Proceeded with the earliest collection time to evaluate holding time. CS 8/8/24



www.energylab.com

Chain of Custody (COC) & Analytical Request Record

Lab Workorder #: C24080332

Project Information

Client: Skyline Ranch Improvement Service Dist
Project: WY5600217
Purchase Order:
Contact/Phone: Emily Hanner (307) 690-9557/M: (307) 690-5512

Quote: N/A
BO#: 79656
EE#: 17082

Turn-Around Time: Standard

Laboratory Use

Critical Hold Time: 7 Days
# of Samples: 2
Matrix: Various



Comments:

Contact ELI prior to RUSH sample submittal for charges, availability & scheduling. Samples submitted may be subcontracted to other laboratories to complete the test(s) requested; this will be clearly noted on the analytical report.

Analysis Requested

Table with columns: # of Containers, Matrix, RUSH TAT, EPA/State Compliance, Analytical tests (Chromatography, Metals, Drinking Water, Mercury, etc.), Hold Time (Days), Public Water Supply (PWS) Required System Information (PWS System ID, PWS Facility ID, PWS Sample Pt ID).

Custody Record MUST be signed
Lab provided preservatives were used (Yes/No)
Relinquished by (print) Signature Date/Time
Relinquished by (print) Signature Date/Time

Sampler Name (if different than Relinquished by):
Sampler Phone:
Received by (print) Signature Date/Time
Received by Laboratory (print) Signature Date/Time

Date Printed: 07/30/2024

EE: CA - 17082

COC: Page 1 of 2