



February 19, 2021

Mr. Jim Goddard
Expedition Water Solutions
2015 Clubhouse Drive, Suite 201
Greeley, Colorado 80634

Via E-Mail: jgoddard@expedition-water.com

Subject: Quarterly Groundwater Monitoring Report – 1st Quarter 2021
Expedition Water Solutions
EWS #13
23360 County Road 54
Greeley, Colorado 80631
CGRS Project #: 1-12456-18304aa

Mr. Goddard:

This report documents the groundwater monitoring activities performed by CGRS, Inc. (CGRS), at the Expedition Water Solutions (EWS) #13 facility located in Greeley, Colorado, as shown on the Site Location Map. Quarterly groundwater monitoring was performed on January 13, 2021 and consisted of obtaining groundwater levels from all accessible monitoring wells, measuring in-situ water quality parameters, and the collection of groundwater quality samples for laboratory analyses from monitoring well locations.

Water quality samples were obtained from seven groundwater monitoring wells (MW-1, MW-2, MW-3, MW-4, MW-5, MW-6, and MW-7) and submitted to Origins Laboratory in Denver, Colorado for analysis of benzene, toluene, ethylbenzene, and total xylenes (BTEX), total dissolved solids (TDS), chloride, and sulfate. In-situ field parameters consisting of temperature, specific conductance, dissolved oxygen (DO), pH, and oxidation-reduction potential (ORP) were measured and documented after sampling each monitoring well. Water quality analytical results and Chain of Custody documentation are included in Attachment A, summarized with historical data in Table 1, and depicted in the Groundwater Sample Location Map.

A review of groundwater analytical data indicate that all BTEX analytes from the groundwater quality samples submitted for analysis were below laboratory method detection limits (MDLs) and Colorado Oil and Gas Conservation Commission (COGCC) maximum allowable concentrations (MACs). Additionally, the inorganic analytes represent normal background water quality conditions historically observed at this facility.

To calculate groundwater elevation, depth to groundwater was measured in monitoring wells MW-1, MW-2, MW-3, MW-4, MW-5, MW-6, and MW-7 and subtracted from surveyed reference elevations, as shown in Table 1. Review of the most recent sample data shows depth to groundwater varied between 5.67 feet below top of well casing (TOC) in monitoring well MW-7 and 9.77 feet below TOC in monitoring well MW-3. The inferred groundwater flow direction is to the north-northeast at a calculated hydraulic gradient of 0.002 ft/ft, as measured between wells MW-7 and MW-2. Inferred water table elevation contours are illustrated in the Groundwater Elevation Map.

At the request of EWS, CGRS will continue to perform groundwater monitoring activities, which will include obtaining water level measurements, obtaining in-situ field measurements, and collecting groundwater quality samples from



project monitoring wells on a quarterly basis. The next monitoring event is scheduled for April 2021. If you have any questions regarding this report, or the project itself, please contact Drezden Kinnaird at dkinnaird@cgrs.com.

Sincerely,
CGRS, Inc.

Joshua Belanger
Staff Geologist

Reviewed by,

Drezden Kinnaird
Project Manager
Environmental Scientist

Enclosures:

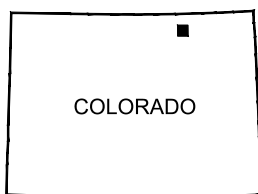
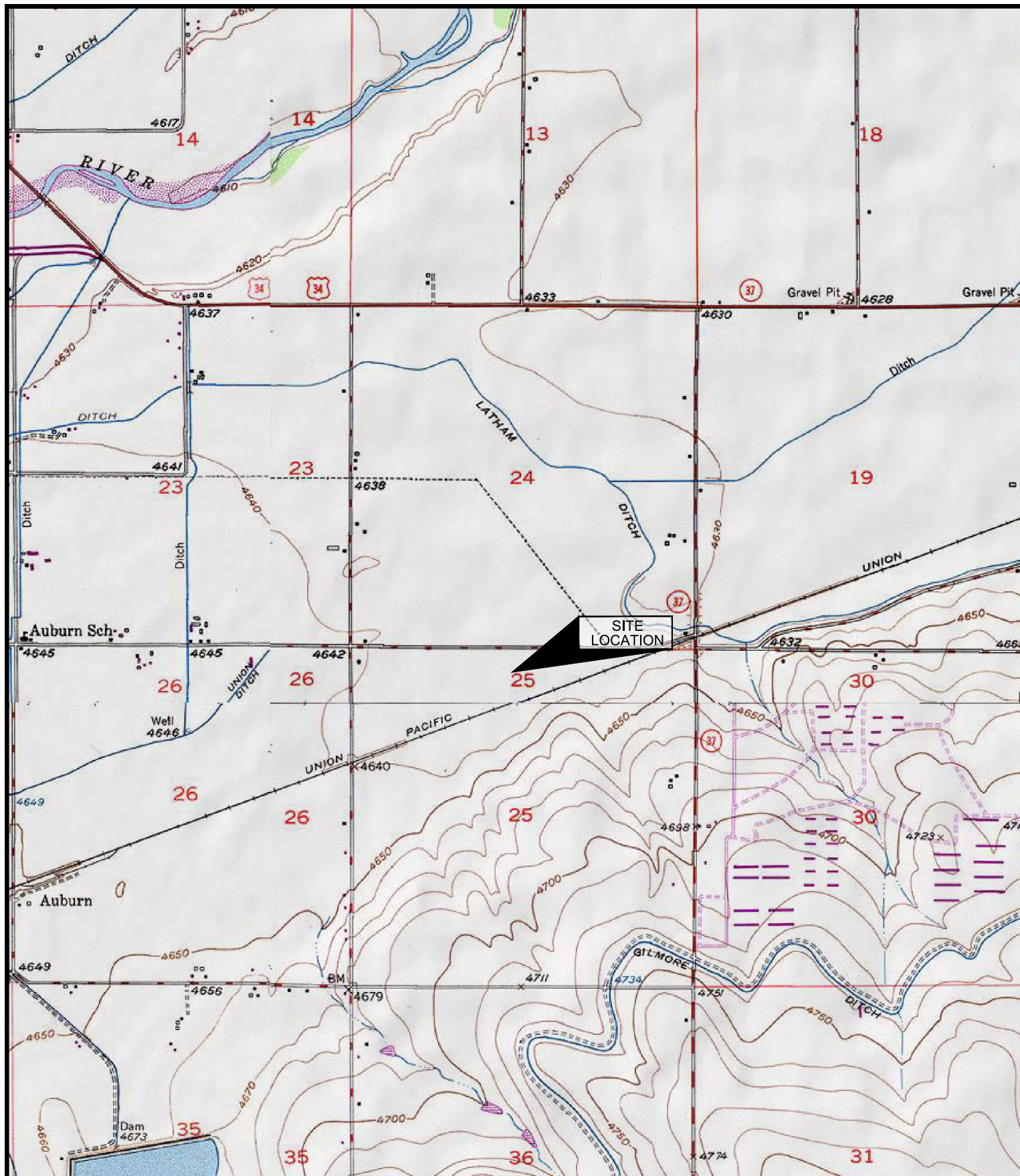
- Site Location Map
- Groundwater Sample Map
- Groundwater Elevation Map
- Table 1 – Groundwater Elevation and Analytical Data
- Attachment A – Groundwater Laboratory Report and Chain of Custody Documentation

Ec: Mr. Dave Gage; Expedition Water Solutions; dgage@expedition-water.com
Mr. Ben Frissell; Weld County Department of Public Health & Environment; bfrissell-durley@weldgov.com
Mr. Matt Fisher – Weld County Department of Public Health & Environment; mfisher@weldgov.com



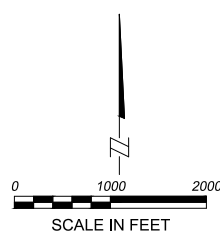
Maps

Site Location Map
Groundwater Sample Location Map
Groundwater Elevation Map



COLORADO

■ QUADRANGLE LOCATION



SCALE IN FEET

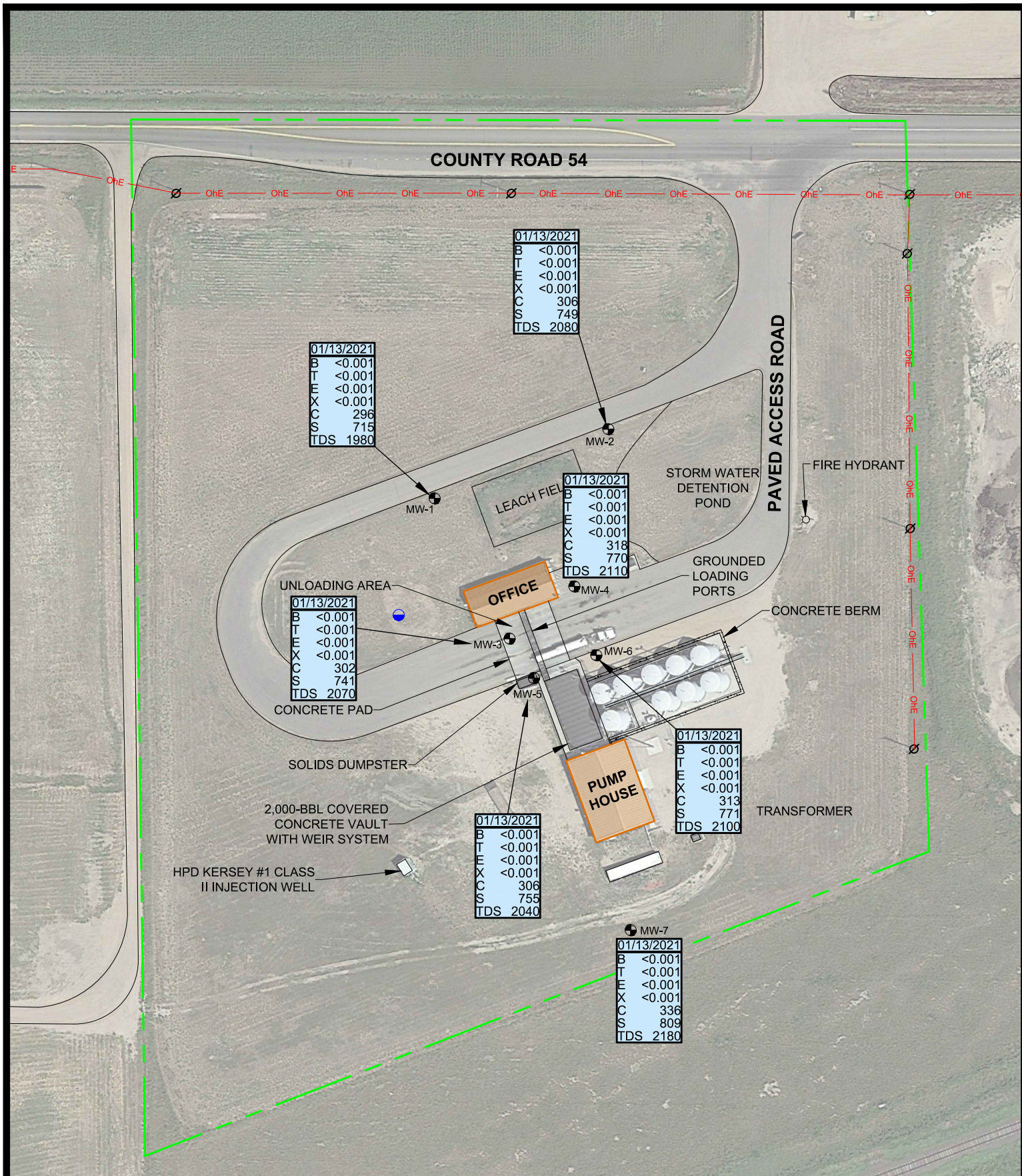
SITE LOCATION MAP

EXPEDITION WATER SOLUTIONS
EWS #13
23360 COUNTY ROAD 54
GREELEY, COLORADO 80631

PROJECT:
1-12456-18304aa
DATE:
01/28/2020

DRAFT:
CLB
REVIEW:
JAA



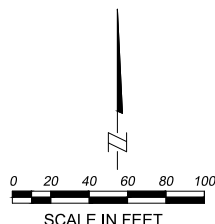


LEGEND

- MW-1 MONITORING WELL
- DOMESTIC WATER WELL
- UTILITY POLE
- OVERHEAD ELECTRIC
- APPROXIMATE PROPERTY BOUNDARY

SAMPLE DATE

B	BENZENE (mg/L)
T	TOLUENE (mg/L)
E	ETHYLBENZENE (mg/L)
X	TOTAL XYLENES (mg/L)
C	CHLORIDE (mg/L)
S	SULFATES (mg/L)
TDS	TOTAL DISSOLVED SOLIDS (mg/L)



GROUNDWATER SAMPLE MAP

January 13, 2021
EXPEDITION WATER SOLUTIONS
EWS #13
23360 COUNTY ROAD 54
GREELEY, COLORADO 80631

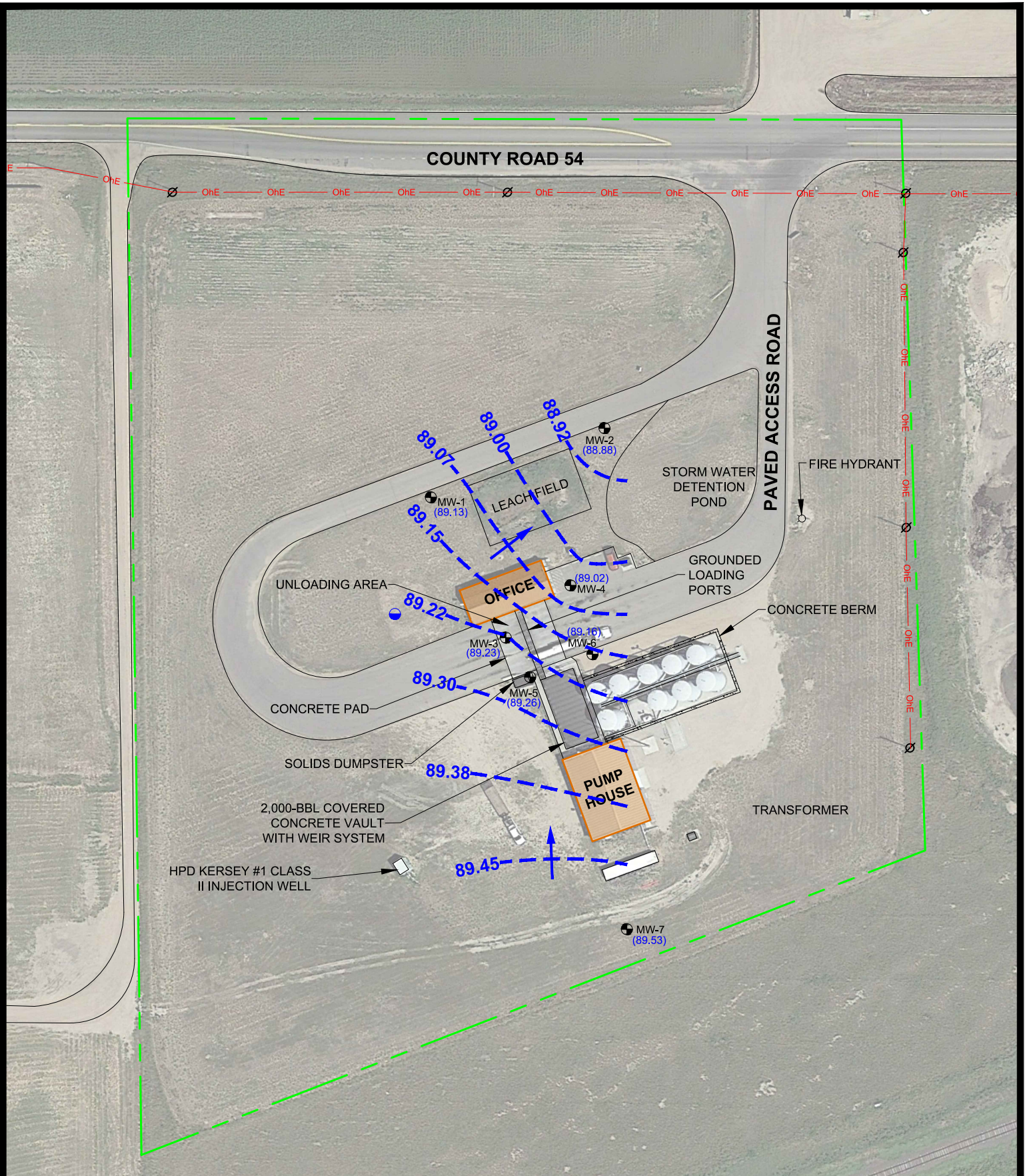
PROJECT:
1-12456-18304aa

DATE:
1/26/2021

DRAFT:
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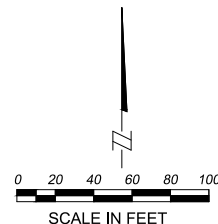
REVIEW:





LEGEND

- | | | |
|---------|-------------------------------|-------------------------|
| MW-1 | MONITORING WELL | INFERRED FLOW DIRECTION |
| | DOMESTIC WATER WELL | UTILITY POLE |
| (89.13) | GROUNDWATER ELEVATION (FEET) | |
| | OVERHEAD ELECTRIC | |
| | APPROXIMATE PROPERTY BOUNDARY | |
| | GROUNDWATER ELEVATION CONTOUR | |



GROUNDWATER ELEVATION MAP

January 13, 2021
 EXPEDITION WATER SOLUTIONS
 EWS #13
 23360 COUNTY ROAD 54
 GREELEY, COLORADO 80631

1-12456-18304aa
 DATE:
 1/26/2021

DRAFT:
 CLB





Table 1

Groundwater Elevation and Analytical Data

Table 1

Groundwater Elevation and Analytical Data
Groundwater Monitoring Report
Expedition Water Solutions - EWS #13
23360 County Road 54, Greeley, CO 80631

Sample ID	Sample Date	Reference Elevation (ft)	Depth To Water (ft)	Groundwater Elevation (ft)	Benzene (mg/L)	Toluene (mg/L)	Ethyl-Benzene (mg/L)	Xylenes (mg/L)	Chloride (mg/L)	Sulfate (mg/L)	TDS (mg/L)	Temperature (°C)	Specific Conductance (µS/cm)	Dissolved Oxygen (mg/L)	pH	ORP (mV)
MAC	-	-	-	-	0.005	1	0.7	10	1.25 x BG*	1.25 x BG*	1.25 x BG*	-	-	-	-	-
MDL	-	-	-	-	Various	Various	Various	Various	Various	Various	Various	-	-	-	-	-
MW-1	1/26/2016	96.10	5.66	90.44	<0.001	<0.001	<0.001	<0.001	298	733	2,280	10.13	2,690		7.18	
MW-1	7/26/2016	96.10	4.24	91.86	<0.001	<0.001	<0.001	<0.001	308	845	2,530	17.01	3,322		7.15	
MW-1	1/30/2017	96.10	6.75	89.35	<0.001	<0.001	<0.001	<0.001	340	1,050	1,830	11.74	3,039		7.06	
MW-1	7/24/2017	96.10	4.24	91.86	<0.001	<0.001	<0.001	<0.002	225	817	1,740	16.88	3,289		7.10	
MW-1	1/29/2018	96.10	6.30	89.80	<0.001	<0.001	<0.001	<0.002	382	993	2,320	9.62	3,033		8.50	
MW-1	7/24/2018	96.10	4.95	91.15	<0.001	<0.001	<0.001	<0.002	373	900	1,660	17.95	2,636		7.81	
MW-1	1/30/2019	96.10	6.73	89.37	<0.001	<0.001	<0.001	<0.002	1,280	3,410	1,480	9.40	3,023		7.45	
MW-1	7/29/2019	96.10	5.01	91.09	<0.001	<0.001	<0.001	<0.002	274	670	1,440	16.00	2,938		5.27	
MW-1	1/8/2020	96.10	5.97	90.13	<0.001	<0.001	<0.001	<0.001	321	802	2,250	10.46	3,194	0.38	7.09	151.1
MW-1	4/28/2020	96.10	9.24	86.86	<0.001	<0.001	<0.001	<0.001	342	821	2,140	9.24	3,388	0.31	7.05	128.5
MW-1	7/15/2020	96.10	7.43	88.67	<0.001	<0.001	<0.001	<0.001	369	923	2,310	16.51	2,637	3.85	7.33	145.9
MW-1	10/13/2020	96.10	4.38	91.72	<0.001	<0.001	<0.001	<0.001	223	548	1,580	15.30	2,599	4.15	7.17	114.2
MW-1	1/13/2021	96.10	6.97	89.13	<0.001	<0.001	<0.001	<0.001	296	715	1,980	10.75	2,753	2.47	7.26	121.6
MW-2	1/26/2016	96.40	6.18	90.22	<0.001	<0.001	<0.001	<0.001	330	801	2,250	10.21	2,780		7.03	
MW-2	7/26/2016	96.40	4.60	91.80	<0.001	<0.001	<0.001	<0.001	292	743	2,330	14.80	3,020		7.14	
MW-2	1/30/2017	96.40	7.31	89.09	<0.001	<0.001	<0.001	<0.001	379	1,200	1,890	11.44	3,152		7.01	
MW-2	7/24/2017	96.40	4.49	91.91	<0.001	<0.001	<0.001	<0.002	228	593	1,780	18.37	1,618		7.13	
MW-2	1/29/2018	96.40	6.86	89.54	<0.001	<0.001	<0.001	<0.002	402	1,090	2,560	10.86	3,322		8.77	
MW-2	7/24/2018	96.40	5.24	91.16	<0.001	<0.001	<0.001	<0.002	406	967	1,720	17.18	2,692		7.74	
MW-2	1/30/2019	96.40	4.27	92.13	<0.001	<0.001	<0.001	<0.002	1,220	3,230	1,500	10.57	3,114		7.43	
MW-2	7/29/2019	96.40	5.40	91.00	<0.001	<0.001	<0.001	<0.002	299	692	1,450	15.32	3,028		5.45	
MW-2	1/8/2020	96.40	6.51	89.89	<0.001	<0.001	<0.001	<0.001	351	851	2,410	11.06	3,302	1.95	7.06	132.0
MW-2	4/28/2020	96.40	9.15	87.25	<0.001	<0.001	<0.001	<0.001	355	831	2,120	9.84	3,475	3.06	6.90	137.5
MW-2	7/15/2020	96.40	7.83	88.57	<0.001	<0.001	<0.001	<0.001	380	953	2,320	16.73	2,766	5.64	7.44	151.0
MW-2	10/13/2020	96.40	4.83	91.57	<0.001	<0.001	<0.001	<0.001	158	411	1,220	15.71	1,922	4.76	7.21	114.5
MW-2	1/13/2021	96.40	7.52	88.88	<0.001	<0.001	<0.001	<0.001	306	749	2,080	11.40	2,986	5.28	7.19	115.8
MW-3	1/26/2016	99.00	8.41	90.59	<0.001	<0.001	<0.001	<0.001	335	734	2,310	10.90	2,775		7.28	
MW-3	7/26/2016	99.00	7.14	91.86	<0.001	<0.001	<0.001	<0.001	298	758	2,410	14.39	3,157		7.10	
MW-3	1/30/2017	99.00	9.54	89.46	<0.001	<0.001	<0.001	<0.001	286	1,090	1,800	11.32	2,963		7.06	
MW-3	7/24/2017	99.00	7.20	91.80	<0.001	<0.001	<0.001	<0.002	235	592	1,800	14.20	3,147		7.07	
MW-3	1/29/2018	99.00	9.10	89.90	<0.001	<0.001	<0.001	<0.002	435	1,210	2,270	10.39	3,060		8.76	
MW-3	7/24/2018	99.00	7.78	91.22	<0.001	<0.001	<0.001	<0.002	382	902	1,690	15.15	2,479		7.87	
MW-3	1/30/2019	99.00	9.51	89.49	<0.001	<0.001	<0.001	<0.002	1,230	3,180	1,570	10.28	3,173		7.29	
MW-3	7/29/2019	99.00	7.99	91.01	<0.001	<0.001	<0.001	<0.002	248	620	1,140	13.62	2,938		7.32	
MW-3	1/6/2020	99.00	8.75	90.25	<0.001	<0.001	<0.001	<0.001	340	853	2,320	10.31	3,296	0.50	7.11	168.8
MW-3	4/28/2020	99.00	11.40	87.60	<0.001	<0.001	<0.001	<0.001	357	803	2,120	9.48	3,451	0.21	7.05	117.0
MW-3	7/15/2020	99.00	9.50	89.50	<0.001	<0.001	<0.001	<0.001	375	938	2,300	14.99	2,532	2.50	7.37	150.8
MW-3	10/13/2020	99.00	7.25	91.75	<0.001	<0.001	<0.001	<0.001	248	613	1,770	16.79	3,034	2.95	7.31	120.1
MW-3	1/13/2021	99.00	9.77	89.23	<0.001	<0.001	<0.001	<0.001	302	741	2,070	11.55	2,885	2.70	6.95	91.2
MW-4	1/26/2016	98.70	8.33	90.37	<0.001	<0.001	<0.001	<0.001	322	751	2,250	11.70	2,718		7.29	
MW-4	7/26/2016	98.70	6.97	91.73	<0.001	<0.001	<0.001	<0.001	302	722	2,190	13.80	2,801		7.31	
MW-4	1/30/2017	98.70	9.44	89.26	<0.001	<0.001	<0.001	<0.001	352	1,100	1,770	12.07	2,872		7.12	
MW-4	7/24/2017	98.70	6.98	91.72	<0.001	<0.001	<0.001	<0.002	248	620	1,770	13.50	2,909		7.27	
MW-4	1/29/2018	98.70	8.98	89.72	<0.001	<0.001	<0.001	<0.002	428	1,180	2,400	11.20	3,138		8.40	
MW-4	7/24/2018	98.70	8.10	90.60	0.0017	0.0015	<0.001	<0.002	439	1,020	1,730	15.42	2,484		7.62	
MW-4	1/30/2019	98.70	9.41	89.29	<0.001	<0.001	<0.001	<0.002	1,300	3,340	1,580	10.78	3,220		7.31	
MW-4	7/29/2019	98.70	7.82	90.88	<0.001	<0.001	<0.001	<0.002	276	670	1,450	12.64	3,013		6.98	
MW-4	1/8/2020	98.70	8.65	90.05	<0.001	<0.001	<0.001	<0.001	330	818	2,280	11.94	3,182	0.16	7.04	174.8
MW-4	4/28/2020	98.70	11.29	87.41	<0.001	<0.001	<0.001	<0.001	308	232	2,180	9.61	3,522	0.09	6.97	114.8
MW-4	7/15/2020	98.70	9.28	89.42	<0.001	<0.001	<0.001	<0.001	349	949	2,310	15.09	2,515	2.36	7.26	152.1
MW-4	10/13/2020	98.70	7.11	91.59	<0.001	<0.001	<0.001	<0.001	227	590	1,630	16.46	2,821	2.62	7.34	115.3
MW-4	1/13/2021	98.70	9.68	89.02	<0.001	<0.001	<0.001	<0.001	318	770	2,110	11.64	3,053	3.86	7.07	103.2
MW-5	1/26/2016	99.00	8.41	90.59	<0.001	<0.001	<0.001	<0.001	313	722	2,110	9.31	2,658		7.20	
MW-5	4/26/2016	99.00	10.07	88.93	<0.001	<0.001	<0.001	<0.001	371	725	2,290	8.33	2,991		6.68	
MW-5	7/26/2016	99.00	7.16	91.84	<0.001	<0.001	<0.001	<0.001	270	650	2,250	15.29	2,939		7.21	
MW-5	10/31/2016	99.00	6.87	92.13	<0.001	<0.001	<0.001	<0.001	382	1,050	1,800	16.20	3,364		7.39	
MW-5	1/30/2017	99.00	9.50	89.50	<0.001	<0.001	<0.001	<0.001	362	1,070	1,760	11.29	2,960		7.09	
MW-5	4/27/2017	99.00	11.21	87.79	<0.001	<0.001	<0.001	<0.002	423	933	2,410	8.95	3,146		7.26	
MW-5	7/24/2017	99.00	7.22	91.78	<0.001	<0.001	<0.001	<0.002	267	498	1,780	14.45	2,850		7.17	
MW-5	10/27/2017	99.00	5.48	93.52	<0.001	<0.001	<0.001	<0.002	283	830	2,510	14.91	3,317		7.88	
MW-5	1/29/2018	99.00	9.09	89.91	<0.001	<0.001	<0.001	<0.002	454	1,270	2,460	9.78	3,243		8.30	
MW-5	4/12/2018	99.00	11.00	88.00	<0.001	<0.001	<0.001	<0.002	362	1,100	2,570	8.41	3,337		7.34	
MW-5	7/24/2018	99.00	8.00	91.00	0.0012	<0.001	<0.001	<0.002	505	1,160	1,780	15.96	2,648		7.64	
MW-5	10/29/2018	99.00	6.10	92.90	<0.001	<0.001	<0.001	<0.002	316	683	1,720	16.21	3,061		7.26	
MW-5	1/30/2019	99.00	9.46	89.54	0.0019	0.0021	<0.001	<0.002	1,130	2,910	1,580	10.27	3,190		7.70	
MW-5	4/29/2019	99.00	11.30	87.70	<0.001	<0.001	<0.001	<0.002	227	488	1,580	7.41	3,240		7.19	
MW-5	7/29/2019	99.00	8.03	90.97	<0.001	<0.001	<0.001	<0.002	< 6.00	319	1,400	13.55	2,935		7.33	
MW-5	1/8/2020	99.00	8.71	90.29	<0.001	<0.001	<0.001	<0.001	335	836	2,310	10.66	3,301	0.71	7.08	172.5
MW-5	4/28/2020	99.00	11.38	87.62	<0.001	<0.001	<0.001	<0.001	367	829	2,200	9.86				

A blank data box indicates that the analysis or measurement was not completed during the specified monitoring event
Organic data in bold text indicate concentrations at or in excess of COGCC MACs

Acronyms used in Table 1 are drawn from this list as needed

- BG = Background
- DO = Dissolved Oxygen
- DRY = No liquid discovered at the specific sampling point
- INA = Inaccessible
- COGCC = Colorado Oil and Gas Conservation Commission
- MAC = COGCC Maximum Allowable Concentration; as indicated, or 1.25 times background concentrn
- MDL = Laboratory Method Detection Limit
- ORP = Oxidation Reduction Potential
- TDS = Total Dissolved Solids



Attachment A

Groundwater Laboratory Report and Chain of Custody Documentation



January 22, 2021

CGRS, Inc

Drezden Kinnaird

1301 Academy Court

Fort Collins CO 80524

Project Name - EWS #13

Project Number - 18304aa

Attached are your analytical results for EWS #13 received by Origins Laboratory, Inc. January 15, 2021. This project is associated with Origins project number Y101154-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW-1	Y101154-01	Water	January 13, 2021 9:30	01/15/2021 09:15
MW-2	Y101154-02	Water	January 13, 2021 10:00	01/15/2021 09:15
MW-3	Y101154-03	Water	January 13, 2021 10:30	01/15/2021 09:15
MW-4	Y101154-04	Water	January 13, 2021 11:00	01/15/2021 09:15
MW-5	Y101154-05	Water	January 13, 2021 11:30	01/15/2021 09:15
MW-6	Y101154-06	Water	January 13, 2021 12:00	01/15/2021 09:15
MW-7	Y101154-07	Water	January 13, 2021 12:30	01/15/2021 09:15

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

www.originslaboratory.com

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4101154

ORIGINS
LABORATORY, INC

Client: CGRS
Address: 1301 Academy Ct.
Telephone Number: 970-493-7780
Email Address: jbelanger@cgrs.com, dkinnaird@cgrs.com

Project Manager: Drezden Kinnaird
Project Name: EWS #13
Project Number: 18304aa
Samples Collected By: jbelanger@cgrs.com, dkinnaird@cgrs.com

1725 Elk Place | Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

Sample ID Description	Date Sampled	Time Sampled	# of Containers	Preservative				Matrix			Analysis	Sample Instructions
				Unpreserved	HCl	HNO ₃	Other	Groundwater	Soil	Air Summing Container #		
MW-1	1/13/21	9:30	5	X				X			X	1
MW-2	1/13/21	10:00	5	X				X			X	2
MW-3	1/13/21	10:30	5	X				X			X	3
MW-4	1/13/21	11:00	5	X				X			X	4
MW-5	1/13/21	11:30	5	X				X			X	5
MW-6	1/13/21	12:00	5	X				X			X	6
MW-7	1/13/21	12:30	5	X				X			X	7
												8
												9
												10
Relinquished By: <i>J. Belanger</i>	Date: 1-13-21	Time: 17:00						Received By: <i>[Signature]</i>			Date: 1/15/21	Time: 9:15
Relinquished By:	Date:	Time:						Received By:			Date:	Time:
												Turnaround Time: Same Day <input type="checkbox"/> 24 Hr <input type="checkbox"/> 48 Hr <input type="checkbox"/> 72 Hr <input checked="" type="checkbox"/> Standard

Date Results Needed

3,3

Origins Laboratory, Inc.

Jordan A. Merrill

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

Origins Laboratory

F-012207-01-R1
Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: Y101154

Client: CGRS

Client Project ID: EWS #13

Checklist Completed by: dm

Shipped Via: HP

(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 1-18-21

Airbill #: N/A

Matrix(s) Received: (Check all that apply): Soil/Solid ☒ Water ☐ Other: ☐

Cooler Number/Temperature: 1 3.3 °C / °C / °C (Describe) °C

Thermometer ID: T003

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	HCl
Additional Comments (if any):				

⁽¹⁾ If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by (Project Manager) dm

Date/Time Reviewed 1-18-21

Origins Laboratory, Inc.

Jordan A. Merrill

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CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

MW-1

1/13/2021 9:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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GEL Laboratories, LLC

Y101154-01 (Water)

Anions by EPA 300.0

Chloride	296	10.0	mg/L	50	2082574	LXA2	01/13/2021	01/16/2021	
Sulfate	715	20.0	"	"	"	LXA2	"	"	

BTEX by EPA 8260D

Benzene	ND	0.00100	mg/L	1	B1A1503	TEM	01/15/2021	01/19/2021	Ua
Toluene	ND	0.00100	"	"	"	TEM	"	"	Ua
Ethylbenzene	ND	0.00100	"	"	"	TEM	"	"	Ua
Xylenes, total	ND	0.00100	"	"	"	TEM	"	"	Ua

Surrogate: 1,2-Dichloroethane-d4	107 %	70-130			"	"	"	
Surrogate: Toluene-d8	97.2 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	94.9 %	70-130			"	"	"	

Total Dissolved Solids by 2540C

Total Dissolved Solids	1980	5.00	mg/L	1	B1A1805	DJL	01/18/2021	01/19/2021	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

MW-2

1/13/2021 10:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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GEL Laboratories, LLC

Y101154-02 (Water)

Anions by EPA 300.0

Chloride	306	10.0	mg/L	50	2082574	LXA2	01/13/2021	01/16/2021	
Sulfate	749	20.0	"	"	"	LXA2	"	"	

BTEX by EPA 8260D

Benzene	ND	0.00100	mg/L	1	B1A1503	TEM	01/15/2021	01/19/2021	Ua
Toluene	ND	0.00100	"	"	"	TEM	"	"	Ua
Ethylbenzene	ND	0.00100	"	"	"	TEM	"	"	Ua
Xylenes, total	ND	0.00100	"	"	"	TEM	"	"	Ua

Surrogate: 1,2-Dichloroethane-d4	107 %	70-130			"	"	"	
Surrogate: Toluene-d8	95.4 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.2 %	70-130			"	"	"	

Total Dissolved Solids by 2540C

Total Dissolved Solids	2080	5.00	mg/L	1	B1A1805	DJL	01/18/2021	01/19/2021	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

MW-3

1/13/2021 10:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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GEL Laboratories, LLC

Y101154-03 (Water)

Anions by EPA 300.0

Chloride	302	10.0	mg/L	50	2082574	LXA2	01/13/2021	01/16/2021	
Sulfate	741	20.0	"	"	"	LXA2	"	"	

BTEX by EPA 8260D

Benzene	ND	0.00100	mg/L	1	B1A1503	TEM	01/15/2021	01/19/2021	Ua
Toluene	ND	0.00100	"	"	"	TEM	"	"	Ua
Ethylbenzene	ND	0.00100	"	"	"	TEM	"	"	Ua
Xylenes, total	ND	0.00100	"	"	"	TEM	"	"	Ua

Surrogate: 1,2-Dichloroethane-d4	107 %	70-130			"	"	"	
Surrogate: Toluene-d8	97.2 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	93.2 %	70-130			"	"	"	

Total Dissolved Solids by 2540C

Total Dissolved Solids	2070	5.00	mg/L	1	B1A2007	DJL	01/20/2021	01/20/2021	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

MW-4

1/13/2021 11:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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GEL Laboratories, LLC

Y101154-04 (Water)

Anions by EPA 300.0

Chloride	318	10.0	mg/L	50	2082575	JLD1	01/13/2021	01/16/2021	
Sulfate	770	20.0	"	"	"	JLD1	"	"	

BTEX by EPA 8260D

Benzene	ND	0.00100	mg/L	1	B1A1503	TEM	01/15/2021	01/19/2021	Ua
Toluene	ND	0.00100	"	"	"	TEM	"	"	Ua
Ethylbenzene	ND	0.00100	"	"	"	TEM	"	"	Ua
Xylenes, total	ND	0.00100	"	"	"	TEM	"	"	Ua

Surrogate: 1,2-Dichloroethane-d4	108 %	70-130			"	"	"	
Surrogate: Toluene-d8	96.6 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	92.3 %	70-130			"	"	"	

Total Dissolved Solids by 2540C

Total Dissolved Solids	2110	5.00	mg/L	1	B1A1805	DJL	01/18/2021	01/19/2021	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

MW-5

1/13/2021 11:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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GEL Laboratories, LLC

Y101154-05 (Water)

Anions by EPA 300.0

Chloride	306	10.0	mg/L	50	2082575	JLD1	01/13/2021	01/16/2021	
Sulfate	755	20.0	"	"	"	JLD1	"	"	

BTEX by EPA 8260D

Benzene	ND	0.00100	mg/L	1	B1A1503	TEM	01/15/2021	01/20/2021	Ua
Toluene	ND	0.00100	"	"	"	TEM	"	"	Ua
Ethylbenzene	ND	0.00100	"	"	"	TEM	"	"	Ua
Xylenes, total	ND	0.00100	"	"	"	TEM	"	"	Ua

Surrogate: 1,2-Dichloroethane-d4	99.6 %	70-130			"	"	"	
Surrogate: Toluene-d8	98.6 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	92.8 %	70-130			"	"	"	

Total Dissolved Solids by 2540C

Total Dissolved Solids	2040	5.00	mg/L	1	B1A1805	DJL	01/18/2021	01/19/2021	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

MW-6

1/13/2021 12:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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GEL Laboratories, LLC

Y101154-06 (Water)

Anions by EPA 300.0

Chloride	313	10.0	mg/L	50	2082575	JLD1	01/13/2021	01/16/2021	
Sulfate	771	20.0	"	"	"	JLD1	"	"	

BTEX by EPA 8260D

Benzene	ND	0.00100	mg/L	1	B1A1503	TEM	01/15/2021	01/20/2021	Ua
Toluene	ND	0.00100	"	"	"	TEM	"	"	Ua
Ethylbenzene	ND	0.00100	"	"	"	TEM	"	"	Ua
Xylenes, total	ND	0.00100	"	"	"	TEM	"	"	Ua

Surrogate: 1,2-Dichloroethane-d4	99.2 %	70-130			"	"	"	
Surrogate: Toluene-d8	97.1 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	97.4 %	70-130			"	"	"	

Total Dissolved Solids by 2540C

Total Dissolved Solids	2100	5.00	mg/L	1	B1A1805	DJL	01/18/2021	01/19/2021	
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Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

MW-7

1/13/2021 12:30:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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GEL Laboratories, LLC

Y101154-07 (Water)

Anions by EPA 300.0

Chloride	336	10.0	mg/L	50	2082575	JLD1	01/13/2021	01/16/2021	
Sulfate	809	20.0	"	"	"	JLD1	"	"	

BTEX by EPA 8260D

Benzene	ND	0.00100	mg/L	1	B1A1503	TEM	01/15/2021	01/20/2021	Ua
Toluene	ND	0.00100	"	"	"	TEM	"	"	Ua
Ethylbenzene	ND	0.00100	"	"	"	TEM	"	"	Ua
Xylenes, total	ND	0.00100	"	"	"	TEM	"	"	Ua

Surrogate: 1,2-Dichloroethane-d4	99.4 %	70-130			"	"	"	
Surrogate: Toluene-d8	96.5 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.6 %	70-130			"	"	"	

Total Dissolved Solids by 2540C

Total Dissolved Solids	2180	5.00	mg/L	1	B1A1805	DJL	01/18/2021	01/19/2021	
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Origins Laboratory, Inc.



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CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B1A1503 - EPA 5030B (Water)										
Blank (B1A1503-BLK1)					Prepared: 01/15/2021 Analyzed: 01/19/2021					
Benzene	ND	0.00100	mg/L							Ua
Toluene	ND	0.00100	"							Ua
Ethylbenzene	ND	0.00100	"							Ua
Xylenes, total	ND	0.00100	"							Ua
Surrogate: 1,2-Dichloroethane-d4	0.060		"	0.0625		96.3	70-130			
Surrogate: Toluene-d8	0.061		"	0.0625		97.2	70-130			
Surrogate: 4-Bromofluorobenzene	0.063		"	0.0625		100	70-130			

Origins Laboratory, Inc.



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CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1A1503 - EPA 5030B (Water)

LCS (B1A1503-BS1)

Prepared: 01/15/2021 Analyzed: 01/19/2021

Benzene	0.0453	0.00100	mg/L	0.0500		90.5	70-130			
Toluene	0.0481	0.00100	"	0.0500		96.1	70-130			
Ethylbenzene	0.0488	0.00100	"	0.0500		97.6	70-130			
m,p-Xylene	0.0968	0.00200	"	0.100		96.8	70-130			
o-Xylene	0.0490	0.00100	"	0.0500		98.0	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.063		"	0.0625		101	70-130			
Surrogate: Toluene-d8	0.063		"	0.0625		101	70-130			
Surrogate: 4-Bromofluorobenzene	0.063		"	0.0625		101	70-130			

Origins Laboratory, Inc.



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CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1A1503 - EPA 5030B (Water)

Matrix Spike (B1A1503-MS1)		Source: Y101147-01			Prepared: 01/15/2021 Analyzed: 01/19/2021					
Benzene	0.0419	0.00100	mg/L	0.0500	0.00161	80.6	70-130			
Toluene	0.0432	0.00100	"	0.0500	ND	86.3	70-130			
Ethylbenzene	0.0441	0.00100	"	0.0500	ND	88.2	70-130			
m,p-Xylene	0.0892	0.00200	"	0.100	0.00165	87.6	70-130			
o-Xylene	0.0436	0.00100	"	0.0500	ND	87.1	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.063		"	0.0625		101	70-130			
Surrogate: Toluene-d8	0.063		"	0.0625		101	70-130			
Surrogate: 4-Bromofluorobenzene	0.064		"	0.0625		103	70-130			

Origins Laboratory, Inc.



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CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B1A1503 - EPA 5030B (Water)										
Matrix Spike Dup (B1A1503-MSD1)		Source: Y101147-01			Prepared: 01/15/2021 Analyzed: 01/19/2021					
Benzene	0.0518	0.00100	mg/L	0.0500	0.00161	100	70-130	21.2	20	QR-02
Toluene	0.0523	0.00100	"	0.0500	ND	105	70-130	19.2	20	
Ethylbenzene	0.0546	0.00100	"	0.0500	ND	109	70-130	21.3	20	QR-02
m,p-Xylene	0.109	0.00200	"	0.100	0.00165	107	70-130	19.8	20	
o-Xylene	0.0540	0.00100	"	0.0500	ND	108	70-130	21.3	20	QR-02
Surrogate: 1,2-Dichloroethane-d4	0.063		"	0.0625		101	70-130			
Surrogate: Toluene-d8	0.062		"	0.0625		99.4	70-130			
Surrogate: 4-Bromofluorobenzene	0.064		"	0.0625		102	70-130			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Classical Chemistry Parameters - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B1A1805 - NO PREP

Blank (B1A1805-BLK1)

Prepared: 01/18/2021 Analyzed: 01/19/2021

Total Dissolved Solids ND 5.00 mg/L

LCS (B1A1805-BS1)

Prepared: 01/18/2021 Analyzed: 01/19/2021

Total Dissolved Solids 764 5.00 mg/L 716 107 85-115

Duplicate (B1A1805-DUP1)

Source: Y101153-01

Prepared: 01/18/2021 Analyzed: 01/19/2021

Total Dissolved Solids 4130 5.00 mg/L 4040 2.23 20

Batch B1A2007 - NO PREP

Blank (B1A2007-BLK1)

Prepared: 01/20/2021 Analyzed: 01/22/2021

Total Dissolved Solids ND 5.00 mg/L

LCS (B1A2007-BS1)

Prepared: 01/20/2021 Analyzed: 01/22/2021

Total Dissolved Solids 762 5.00 mg/L 716 106 85-115

Duplicate (B1A2007-DUP1)

Source: Y101187-01

Prepared: 01/20/2021 Analyzed: 01/22/2021

Total Dissolved Solids 747 5.00 mg/L 750 0.401 20

Origins Laboratory, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

Anions by EPA 300.0 - Quality Control GEL Laboratories, LLC

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2082575 -										
BLANK (1204733985-BLK)					Prepared: Analyzed: 01/16/2021					
Sulfate	ND	0.400	mg/L				-			U
Chloride	ND	0.200	"				-			U
LCS (1204733986-BKS)					Prepared: Analyzed: 01/16/2021					
Sulfate	9.56	0.400	mg/L	10.0		95.6	90-110			
Chloride	4.65	0.200	"	5.00		93	90-110			
DUP (1204733987 D)					Source: Y101154-04		Prepared: Analyzed: 01/16/2021			
Sulfate	770	20.0	mg/L		770		0-20	0.00845	20	
Chloride	317	10.0	"		318		0-20	0.0677	20	
PS (1204733988 S)					Source: Y101154-04		Prepared: Analyzed: 01/16/2021			
Chloride	593	10.0	mg/L	5.00		110	90-110			
Sulfate	1310	20.0	"	10.0		109	90-110			

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CGRS, Inc
1301 Academy Court
Fort Collins CO 80524

Drezden Kinnaird
Project Number: 18304aa
Project: EWS #13

Anions by EPA 300.0 - Quality Control GEL Laboratories, LLC

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2082574 -										
BLANK (1204733977-BLK)					Prepared: Analyzed: 01/16/2021					
Sulfate	0.145	0.400	mg/L				-			J
Chloride	0.0696	0.200	"				-			J
LCS (1204733978-BKS)					Prepared: Analyzed: 01/16/2021					
Chloride	4.70	0.200	mg/L	5.00		94.1	90-110			
Sulfate	9.53	0.400	"	10.0		95.3	90-110			
DUP (1204733979 D)					Source: 532335012		Prepared: Analyzed: 01/16/2021			
Sulfate	0.151	0.400	mg/L		0.157		0-20	3.63	20	J
Chloride	0.211	0.200	"		0.329		0-20	43.9	20	
PS (1204733980 S)					Source: 532335012		Prepared: Analyzed: 01/16/2021			
Sulfate	9.65	0.400	mg/L	10.0		94.9	90-110			
Chloride	4.90	0.200	"	5.00		91.3	90-110			

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Notes and Definitions

Ua Sample is Non-Detect.

U Result not detected above the detection limit

QR-02 The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.

J Greater than the detection limit but less than the reporting limit

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

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