

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural  
Resources Department

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-141  
Revised August 24, 2018  
Submit to appropriate OCD District office

Incident ID	
District RP	
Facility ID	
Application ID	

## Release Notification

### Responsible Party

Responsible Party <b>DJR Operating, LLC</b>	OGRID <b>371838</b>	<b>Final Closure Report</b>
Contact Name <b>Larissa Farrell</b>	Contact Telephone <b>(505) 444-0289</b>	
Contact email <b>lfarrell@djrlc.com</b>	Incident # (assigned by OCD) <b>NRM2020943565</b>	
Contact mailing address <b>1 Road 3263, Aztec, NM 87410</b>		

### Location of Release Source

Latitude **36.230013** Longitude **-107.541553**  
(NAD 83 in decimal degrees to 5 decimal places)

Site Name <b>Lybrook Yard WDW 001</b>	Site Type <b>Water Disposal Well</b>
Date Release Discovered <b>July 19, 2020</b>	API# (if applicable) <b>30-039-27533</b>

Unit Letter	Section	Township	Range	County
<b>B</b>	<b>14</b>	<b>23N</b>	<b>07W</b>	<b>Rio Arriba</b>

Surface Owner: ☐ State ☒ Federal ☐ Tribal ☐ Private (Name: \_\_\_\_\_)

### Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

<input type="checkbox"/> Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls) <b>22</b>	Volume Recovered (bbls) <b>4</b>
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> Condensate	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
<input checked="" type="checkbox"/> Other (describe) Rock Drill Oil (pump lubricator)	Volume/Weight Released (provide units) <b>5 gallons</b>	Volume/Weight Recovered (provide units)

Cause of Release: **1" valve on pump cracked and water exited the pump house and flowed toward north fence line. The Rock Drill oil was located in the catch basin below the pumps.**

<p>Was this a major release as defined by 19.15.29.7(A) NMAC?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>If YES, for what reason(s) does the responsible party consider this a major release?</p>
<p>If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?</p> <p>Not required.</p>	

*The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury*

- ☒ The source of the release has been stopped.
- ☒ The impacted area has been secured to protect human health and the environment.
- ☒ Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.
- ☒ All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Printed Name: Larissa Farrell Title: Regulatory Specialist

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

email: lfarrell@djrlc.com Telephone: (505) 444-0289

**OCD Only**

Received by: \_\_\_\_\_ Date: \_\_\_\_\_

Incident ID	
District RP	
Facility ID	
Application ID	

## Site Assessment/Characterization

*This information must be provided to the appropriate district office no later than 90 days after the release discovery date.*

What is the shallowest depth to groundwater beneath the area affected by the release?	<u>~71</u> (ft bgs)
Did this release impact groundwater or surface water?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a wetland?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying a subsurface mine?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying an unstable area such as karst geology?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within a 100-year floodplain?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Did the release impact areas <b>not</b> on an exploration, development, production, or storage site?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.

### **Characterization Report Checklist:** *Each of the following items must be included in the report.*

- ☐ Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.
- ☐ Field data
- ☐ Data table of soil contaminant concentration data
- ☐ Depth to water determination
- ☐ Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release
- ☐ Boring or excavation logs
- ☐ Photographs including date and GIS information
- ☐ Topographic/Aerial maps
- ☐ Laboratory data including chain of custody

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

Incident ID	
District RP	
Facility ID	
Application ID	

## Remediation Plan

**Remediation Plan Checklist:** *Each of the following items must be included in the plan.*

- ☐ Detailed description of proposed remediation technique
- ☐ Scaled sitemap with GPS coordinates showing delineation points
- ☐ Estimated volume of material to be remediated
- ☐ Closure criteria is to Table 1 specifications subject to 19.15.29.12(C)(4) NMAC
- ☐ Proposed schedule for remediation (note if remediation plan timeline is more than 90 days OCD approval is required)

**Deferral Requests Only:** *Each of the following items must be confirmed as part of any request for deferral of remediation.*

- ☐ Contamination must be in areas immediately under or around production equipment where remediation could cause a major facility deconstruction.
- ☐ Extents of contamination must be fully delineated.
- ☐ Contamination does not cause an imminent risk to human health, the environment, or groundwater.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Printed Name: \_\_\_\_\_ Title: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

email: \_\_\_\_\_ Telephone: \_\_\_\_\_

**OCD Only**

Received by: \_\_\_\_\_ Date: \_\_\_\_\_

☐ Approved ☐ Approved with Attached Conditions of Approval ☐ Denied ☐ Deferral Approved

Signature: \_\_\_\_\_ Date: \_\_\_\_\_



Incident ID	
District RP	
Facility ID	
Application ID	


## Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

**Closure Report Attachment Checklist:** *Each of the following items must be included in the closure report.*

- ☒ A scaled site and sampling diagram as described in 19.15.29.11 NMAC
- ☒ Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)
- ☒ Laboratory analyses of final sampling (Note: appropriate OCD District office must be notified 2 days prior to final sampling)
- ☒ Description of remediation activities

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

Printed Name: Larissa Farrell Title: Regulatory Specialist  
Signature:  Date: Not Dated  
email: lfarrell@djrlc.com Telephone: (505) 444-0289

**OCD Only**

Received by: \_\_\_\_\_ Date: \_\_\_\_\_

Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by:  Date: 05/25/2022  
Printed Name: Jennifer Nobui Title: Environmental Specialist A

Please remember to date C141 Form

# DJR OPERATING, LLC

LYBROOK YARD WDW 001 - API: 30-039-27533  
(B) Sec 14 – T23N – R07W, Rio Arriba County, New Mexico

Produced Water Release  
Incident #: NRM2020943565

## Summary Record of Impacted Soils Remediation

<u>July 19, 2020</u>	Date release was discovered. Cause due to one (1) inch valve on pump cracked and water exited the pump house and flowed toward the north fence line. Approximately twenty-two (22) barrels ( <b>bbl</b> ) of produced water was released, with 4 bbls recovered. Approximately five (5) gallons of “Rock Drill oil-(pump lubricator)” located in a catch basin beneath the point of release was mixed and released with the produced water. Release classified as minor per Subsection B, Section 7 of 19.15.29 NMAC.
<u>July 24, 2020</u>	DJR submitted Form C-141 Initial Report to the New Mexico Oil Conservation Division ( <b>NMOCD</b> ).
<u>July 27, 2020</u>	NMOCD received Form C-141 (online document date/time stamped).
<u>July 27, 2020</u>	DJR submitted initial closure sampling notification to NMOCD. Remediation conducted via excavate and hauled. Impacted soils transported to Envirotech landfarm.
<u>July 29, 2020</u>	Initial closure sampling event was conducted by third party contractor. Notification of closure sampling included.
<u>August 18, 2020</u>	Second closure sampling event. Notification of closure sampling included. Final lab report received on August 26 <sup>th</sup> , backfilling of excavated areas meeting site closure standards commenced thereafter.
<u>August 19, 2020</u>	Third closure sampling event. Notification of closure sampling included. Final lab report received on August 26 <sup>th</sup> , backfilling of excavated areas meeting site closure standards commenced thereafter.
<u>August 24, 2020</u>	Fourth closure sampling event. Notification of closure sampling included. Final lab report received on August 31 <sup>st</sup> , backfilling of excavated areas meeting site closure standards commenced thereafter.
<u>September 8, 2020</u>	Fifth closure sampling event. Notification of closure sampling included. Final lab report received on September 15 <sup>th</sup> , backfilling of excavated areas meeting site closure standards commenced thereafter.
<u>September 22, 2020</u>	Sixth and final closure sampling event. Notification of closure sampling included. Final lab report received on September 25 <sup>th</sup> , backfilling of all remaining open excavated areas commenced thereafter.

# EMAIL NOTIFICATIONS

---

**From:** Larissa Farrell <lfarrell@djrlc.com>  
**Sent:** Monday, July 27, 2020 9:53 AM  
**To:** Smith, Cory, EMNRD  
**Subject:** Lybrook WDW #1 30-039-27533  
**Attachments:** Lybrook WDW 1 Initial C-141.pdf; Release Area.pdf

Good morning Cory,

Attached is the C-141 that was submitted to the NMOCD portal this morning. We had a release at the Lybrook WDW #1 facility that was caused from a cracked valve inside the pump building. There were 22 bbls of produced water that was released and exited the building. The fluid flowed onto Epic Energy's well pad (Lybrook South #001) and they have been notified. BLM has also been notified of the confirmation sampling.

Please let this notification serve as 48-hour notice of confirmation sampling that will be conducted on Wednesday, July 29, 2020 at 9:00am.

Let me know if you have any questions.

Thank you,

Larissa Farrell  
Regulatory Specialist  
(505)444-0289  
[lfarrell@djrlc.com](mailto:lfarrell@djrlc.com)



---

**From:** Larissa Farrell <lfarrell@djrlc.com>  
**Sent:** Monday, August 17, 2020 10:56 AM  
**To:** Smith, Cory, EMNRD  
**Cc:** Vanessa Fields  
**Subject:** Lybrook WDW Yard #1

Good morning Cory,

We received the results back on the sampling that was done on July 29, 2020 at the Lybrook Yard WDW #1. There were a few areas that were still exceeding Table I standards of < 50 feet. We have continued to excavate those areas and are ready to schedule confirmation sampling on Wednesday August 19, 2020 at 9:00am.

Please let me know if you will be attending.

Thank you,

Larissa Farrell  
Regulatory Specialist  
(505)444-0289  
[lfarrell@djrlc.com](mailto:lfarrell@djrlc.com)



---

**From:** Larissa Farrell <lfarrell@djrlc.com>  
**Sent:** Tuesday, August 18, 2020 8:23 AM  
**To:** Smith, Cory, EMNRD  
**Cc:** Vanessa Fields  
**Subject:** RE: Lybrook WDW Yard #1

Hi Cory,

I spoke with Cottonwood and we are good to sample today at 11am.

Thank you,

Larissa Farrell  
Regulatory Specialist  
(505)444-0289  
[lfarrell@djrlc.com](mailto:lfarrell@djrlc.com)



---

**From:** Smith, Cory, EMNRD <Cory.Smith@state.nm.us>  
**Sent:** Tuesday, August 18, 2020 7:39 AM  
**To:** Larissa Farrell <lfarrell@djrlc.com>  
**Cc:** Vanessa Fields <vanessa@walsheng.net>  
**Subject:** RE: Lybrook WDW Yard #1

Larissa,

Sorry just seen this message any chance we can do some sampling today? I will be down in the area and it would be helpful to knock it out.

Thanks.

Cory Smith  
Environmental Specialist  
Oil Conservation Division  
Energy, Minerals, & Natural Resources  
1000 Rio Brazos, Aztec, NM 87410  
(505)334-6178 ext 115  
[cory.smith@state.nm.us](mailto:cory.smith@state.nm.us)

---

**From:** Larissa Farrell <[lfarrell@djrlc.com](mailto:lfarrell@djrlc.com)>  
**Sent:** Monday, August 17, 2020 10:56 AM  
**To:** Smith, Cory, EMNRD <[Cory.Smith@state.nm.us](mailto:Cory.Smith@state.nm.us)>  
**Cc:** Vanessa Fields <[vanessa@walsheng.net](mailto:vanessa@walsheng.net)>  
**Subject:** [EXT] Lybrook WDW Yard #1

Good morning Cory,

We received the results back on the sampling that was done on July 29, 2020 at the Lybrook Yard WDW #1. There were a few areas that were still exceeding Table I standards of < 50 feet. We have continued to excavate those areas and are ready to schedule confirmation sampling on Wednesday August 19, 2020 at 9:00am.

Please let me know if you will be attending.

Thank you,

Larissa Farrell  
Regulatory Specialist  
(505)444-0289  
[lfarrell@djrlc.com](mailto:lfarrell@djrlc.com)



#### Disclaimer

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

This email has been scanned for viruses and malware, and may have been automatically archived by Mimecast Ltd, an innovator in Software as a Service (SaaS) for business. Providing a **safer** and **more useful** place for your human generated data. Specializing in; Security, archiving and compliance. To find out more [Click Here](#).

---

**From:** Larissa Farrell <lfarrell@djrlc.com>  
**Sent:** Tuesday, August 18, 2020 3:33 PM  
**To:** Smith, Cory, EMNRD  
**Cc:** Vanessa Fields  
**Subject:** Re: Lybrook WDW Results  
**Attachments:** image001.png

Hi Cory,

I just wanted to keep you posted on our sampling activity today. We were not able to collect all samples so we will be returning tomorrow at 11am to finish.

Let me know if you have any questions.

Thank you,

Sent from my iPhone

On Aug 18, 2020, at 12:44 PM, Smith, Cory, EMNRD <Cory.Smith@state.nm.us> wrote:

Larissa,

Thanks for the results and the maps. So looking at the results most of the areas failed. I am ok with sticking to the 400 sqft (20x20) sampling size. Please do not forget to include the sidewall area due to any additional excavation etc.

If you have any additional questions please give me a call.

Cory Smith  
Environmental Specialist  
Oil Conservation Division  
Energy, Minerals, & Natural Resources  
1000 Rio Brazos, Aztec, NM 87410  
(505)334-6178 ext 115  
[cory.smith@state.nm.us](mailto:cory.smith@state.nm.us)

---

**From:** Larissa Farrell <lfarrell@djrlc.com>  
**Sent:** Tuesday, August 18, 2020 12:08 PM  
**To:** Smith, Cory, EMNRD <Cory.Smith@state.nm.us>  
**Cc:** Vanessa Fields <vanessa@walsheng.net>  
**Subject:** [EXT] Lybrook WDW Results

Hi Cory,

Here are the results for the Lybrook WDW release with an attached map. Please let me know if you have any questions.



Thank you,

Larissa Farrell  
Regulatory Specialist  
(505)444-0289  
[lfarrell@djrlc.com](mailto:lfarrell@djrlc.com)

<image001.png>

## Disclaimer

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

This email has been scanned for viruses and malware, and may have been automatically archived by **Mimecast Ltd**, an innovator in Software as a Service (SaaS) for business. Providing a **safer** and **more useful** place for your human generated data. Specializing in: Security, archiving and compliance. To find out more [Click Here](#).

---

**From:** Larissa Farrell <lfarrell@djrlc.com>  
**Sent:** Friday, September 18, 2020 2:38 PM  
**To:** Smith, Cory, EMNRD  
**Cc:** Jacob Harter  
**Subject:** Confirmation sampling of Lybrook WDW 1 - SS14-2, SS26, & SS27 (30-039-27533)

Hello,

Cottonwood Consulting will be collecting confirmation sampling at the Lybrook WDW 1 for the following sections on Tuesday September 22, 2020 at 11am.

Please let me know if you will be attending.

SS14-2 (Base)  
SS26 (Sidewall)  
SS27 (Sidewall)

Thank you,

Larissa Farrell  
Regulatory Specialist  
(505)444-0289  
[lfarrell@djrlc.com](mailto:lfarrell@djrlc.com)



# TEST RESULT

# SUMMARY &

# SITE MAP



**DJR Operating LLC  
Lybrook Yard WDW #001  
Soil Sampling Results**

Sample Area	Sample Date	Sample ID	Depth inches bgs	Benzene mg/kg	Total BTEX mg/kg	Total TPH mg/kg	Chloride mg/kg
Sample Area 01	7/29/2020	SS01	0-6	ND	ND	89.3	281
Sample Area 02	7/29/2020	SS02	0-6	ND	ND	404	218
Sample Area 02	8/18/2020	SS2S	12-24	-	-	ND	195
Sample Area 02	8/18/2020	SS2B	36	-	-	ND	101
Sample Area 03	7/29/2020	SS03	0-6	ND	ND	126.4	1,060
Sample Area 03	8/18/2020	SS3S	12-18	-	-	100.6	105
Sample Area 03	8/18/2020	SS3B	24	-	-	32.7	324
Sample Area 03	9/8/2020	SS3S-2	12-18	-	-	ND	-
Sample Area 04	7/29/2020	SS04	0-6	ND	ND	40.0	1,360
Sample Area 04	8/18/2020	SS4S	12-18	-	-	30.7	41.2
Sample Area 04	8/18/2020	SS4B	24	-	-	32.3	67.2
Sample Area 05	7/29/2020	SS05	0-6	ND	ND	ND	114
Sample Area 06	7/29/2020	SS06	0-6	ND	ND	ND	324
Sample Area 07	7/29/2020	SS07	0-6	ND	ND	27.2	812
Sample Area 07	8/19/2020	SS07-B	12	-	-	ND	137
Sample Area 08	7/29/2020	SS08	0-6	ND	ND	29.2	1,900
Sample Area 08	8/19/2020	SS08-S	18	-	-	ND	280
Sample Area 08	8/19/2020	SS08-B	24	-	-	166.8	86.8
Sample Area 08	9/8/2020	SS8B-2	36	-	-	ND	-
Sample Area 09	7/29/2020	SS09	0-6	ND	ND	ND	846
Sample Area 09	8/18/2020	SS9S	12-24	-	-	ND	140
Sample Area 09	8/18/2020	SS9B	24	-	-	ND	119
Sample Area 10	7/29/2020	SS10	0-6	ND	ND	ND	1,370
Sample Area 10	8/18/2020	SS10S	12-24	-	-	229.6	56.3
Sample Area 10	8/18/2020	SS10B	36	-	-	180	42.6
Sample Area 10	9/8/2020	SS10S-2	18	-	-	ND	-
Sample Area 10	9/8/2020	SS10B-2	36	-	-	ND	-
Sample Area 11	7/29/2020	SS11	0-6	ND	ND	128.6	1,290
Sample Area 11	8/18/2020	SS11S	12-24	-	-	102.3	200
Sample Area 11	8/18/2020	SS11B	24	-	-	ND	93.0
Sample Area 11	9/8/2020	SS11S-2	18	-	-	ND	-
Sample Area 12	7/29/2020	SS12	0-6	ND	ND	120.0	3,950
Sample Area 12	8/18/2020	SS12S	12-24	-	-	ND	52.0
Sample Area 12	8/18/2020	SS12B	24	-	-	ND	392
Sample Area 13	7/29/2020	SS13	0-6	ND	ND	83.0	667
Sample Area 13	8/18/2020	SS13S	12-24	-	-	ND	317
Sample Area 13	8/18/2020	SS13B	32	-	-	ND	508
Sample Area 14-1/14-2	7/29/2020	SS14	0-6	ND	ND	111.5	632
Sample Area 14-1	8/19/2020	SS14-1S	24	-	-	27.1	183
Sample Area 14-1	8/19/2020	SS14-1B	32	-	-	84.5	329
Sample Area 14-2	8/19/2020	SS14-2S	24	-	-	92.3	291
Sample Area 14-2	8/19/2020	SS14-2B	32	-	-	118.2	657
Sample Area 14-2	9/8/2020	SS14-2B-2	36	-	-	120.8	575
Sample Area 14-2	9/22/2020	SS14-2B-3	42	-	-	ND	-
Sample Area 15-1/15-2	7/29/2020	SS15	0-6	ND	ND	ND	3,160
Sample Area 15-1	8/19/2020	SS15-1S	24	-	-	125.7	74.0
Sample Area 15-1	8/19/2020	SS15-1B	36	-	-	ND	456
Sample Area 15-1	9/8/2020	SS15-1S-2	48	-	-	40.4	-
NMOCD Closure Standard				10	50	100	600



**DJR Operating LLC  
Lybrook Yard WDW #001  
Soil Sampling Results**

Sample Area	Sample Date	Sample ID	Depth inches bgs	Benzene mg/kg	Total BTEX mg/kg	Total TPH mg/kg	Chloride mg/kg
Sample Area 15-2	8/19/2020	SS15-2B	36	-	-	148.3	282
Sample Area 15-2	8/19/2020	SS15-2S	24	-	-	145.9	ND
Sample Area 15-2	9/8/2020	SS15-2B-2	48	-	-	ND	-
Sample Area 15-2	9/8/2020	SS15-2S-2	48	-	-	ND	-
Sample Area 16	7/29/2020	SS16	0-6	ND	ND	271.1	556
Sample Area 16	8/19/2020	SS16-S	18-24	-	-	ND	96.7
Sample Area 16	8/19/2020	SS16-B	32	-	-	ND	285
Sample Area 17	7/29/2020	SS17	0-6	ND	ND	120.6	64.4
Sample Area 17	8/19/2020	SS17-S	18-24	-	-	ND	270
Sample Area 17	8/19/2020	SS17-B	32	-	-	ND	355
Sample Area 18	7/29/2020	SS18	0-6	ND	ND	469	1,500
Sample Area 18	8/18/2020	SS18S	12-24	-	-	152.4	195
Sample Area 18	8/18/2020	SS18B	36	-	-	ND	240
Sample Area 18	9/8/2020	SS18S-2	12-24	-	-	ND	-
Sample Area 19	7/29/2020	SS19	0-6	ND	ND	137.1	322
Sample Area 19	8/18/2020	SS19S	12-24	-	-	ND	218
Sample Area 19	8/18/2020	SS19B	32	-	-	ND	310
Sample Area 20	7/29/2020	SS20	0-6	ND	ND	148.2	1,720
Sample Area 20	8/18/2020	SS20S	12-24	-	-	ND	183
Sample Area 20	8/18/2020	SS20B	32	-	-	ND	156
Sample Area 21	7/29/2020	SS21	0-6	ND	ND	ND	531
Sample Area 22	7/29/2020	SS22	0-6	ND	ND	33.5	194
Sample Area 23	7/29/2020	SS23	0-6	ND	ND	30.3	794
Sample Area 23	8/18/2020	SS23S	12-24	-	-	88.5	184
Sample Area 23	8/18/2020	SS23B	32	-	-	99.5	55.3
Sample Area 24	7/29/2020	SS24	0-6	ND	ND	393	324
Sample Area 24	8/24/2020	SS24B	18-24	-	-	ND	53.7
Sample Area 25	7/29/2020	SS25	0-6	ND	ND	25.9	548
Sample Area 26	7/29/2020	SS26	0-6	ND	ND	137.5	1,450
Sample Area 26	8/18/2020	SS26B	16	-	-	1,134	68.9
Sample Area 26	9/8/2020	SS26S	12-18	-	-	219.6	-
Sample Area 26	9/22/2020	SS26S-2	24	-	-	ND	-
Sample Area 26	9/8/2020	SS26B-2	24	-	-	39.8	-
Sample Area 27	7/29/2020	SS27	0-6	ND	ND	127.1	1,380
Sample Area 27	8/18/2020	SS27B	16	-	-	314	188
Sample Area 27	9/8/2020	SS27S	12-18	-	-	448	-
Sample Area 27	9/22/2020	SS27S-2	18-24	-	-	ND	-
Sample Area 27	9/8/2020	SS27B-2	36	-	-	ND	-
Sample Area 28	8/19/2020	SS28 (B)	12	-	-	ND	160
Sample Area 29	8/19/2020	SS29 (B)	12	-	-	86.1	78.0
<b>NMOCD Closure Standard</b>				10	50	100	600

**Notes:**

bgs - below ground surface

mg/kg - milligrams per kilogram

BTEX - Benzene, Toluene, Ethylbenzene, Total Xylenes

TPH - Total Petroleum Hydrocarbons

B - Indicates 5 point composite base samples.

S - Indicates sidewall composite samples based on availability &amp; &gt; 1 ft. depth.

"- " - Indicates no data

ND - Indicates analyte not detected at or above the reporting limit

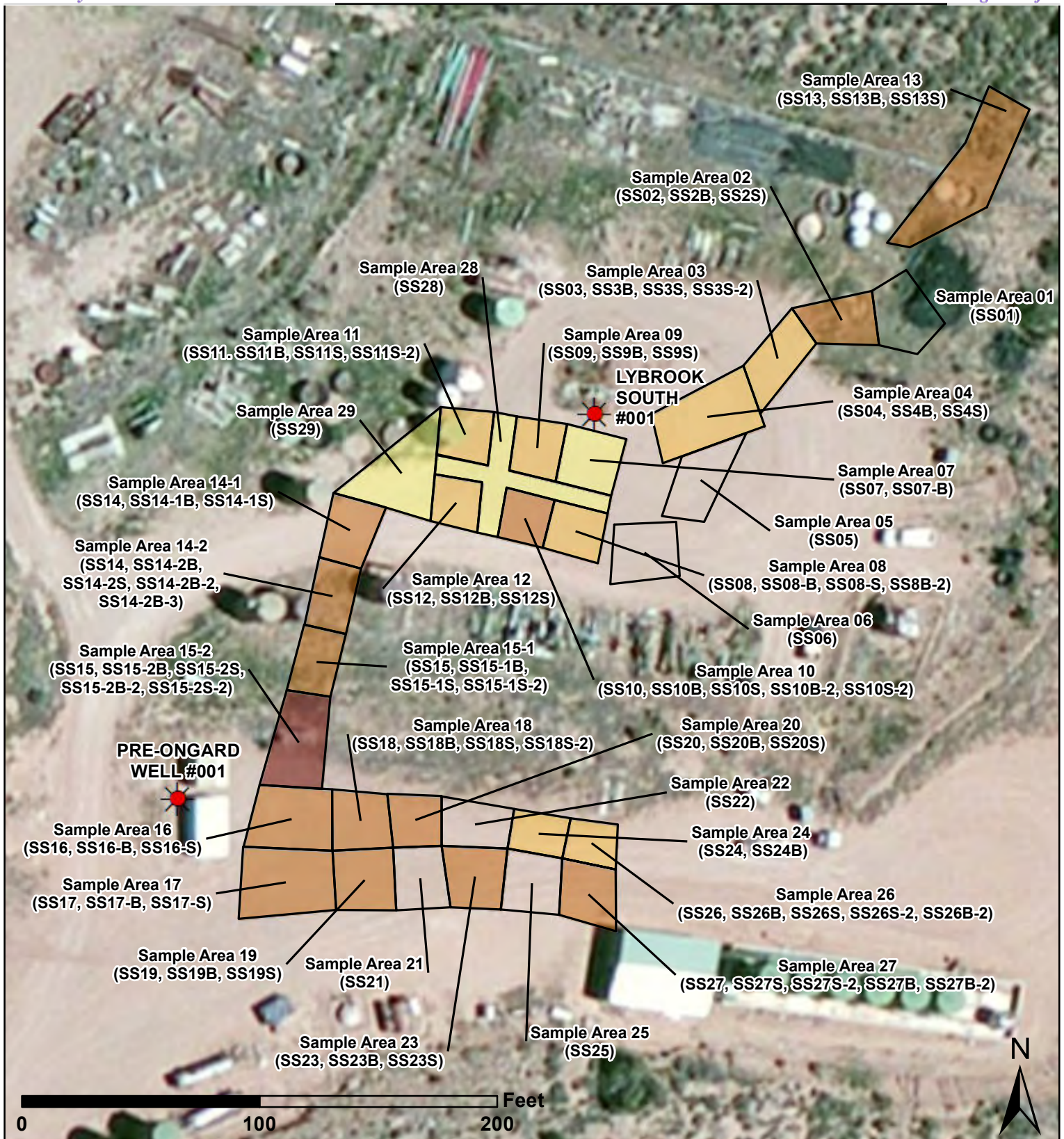
**Red** - Indicates values exceed NMOCD Closure Standard

NMOCD - New Mexico Oil Conservation Division

Yellow highlighted cells indicate base samples failed/passed correlation.

Orange highlighted cells indicate sidewall samples failed/passed correlation.





Notes: Each base sample consists of a five-point composite sample. Each sidewall sample is a composite sample based upon available sidewalls. Sidewall samples only collected from excavations with depths greater than 1 ft bgs. See table for sample collection dates, depths, and results.

### Legend

- Sample Areas
- Oil & Gas Well
- Excavated Areas (depth)**
  - 0 - 12in
  - 13 - 24in
  - 25 - 36in
  - 37 - 48in



Mapping by: E. Millar, 9/18/2020  
 Coordinate System:  
 NAD 1983 UTM Zone 13 N  
 Location: Sec14 T23N R7W, NMPM

**Lybrook WDW #1  
 Sample Area Map  
 DJR Operating LLC**



# July 29, 2020 Closure Photographs





Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.



Photo 1: Sample Area 1, Sample SS01, View South, 7/29/20.



Photo 2: Sample Area 2, Sample SS02, View Southwest, 7/29/20.





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 3: Sample Area 3, Sample SS03, View Southwest, 7/29/20.



Photo 4: Sample Area 4, Sample SS04, View West, 7/29/20.





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 5: Sample Area 5, Sample SS05, View South, 7/29/20.



Photo 6: Sample Area 6, Sample SS06, View Southwest, 7/29/20.





Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.

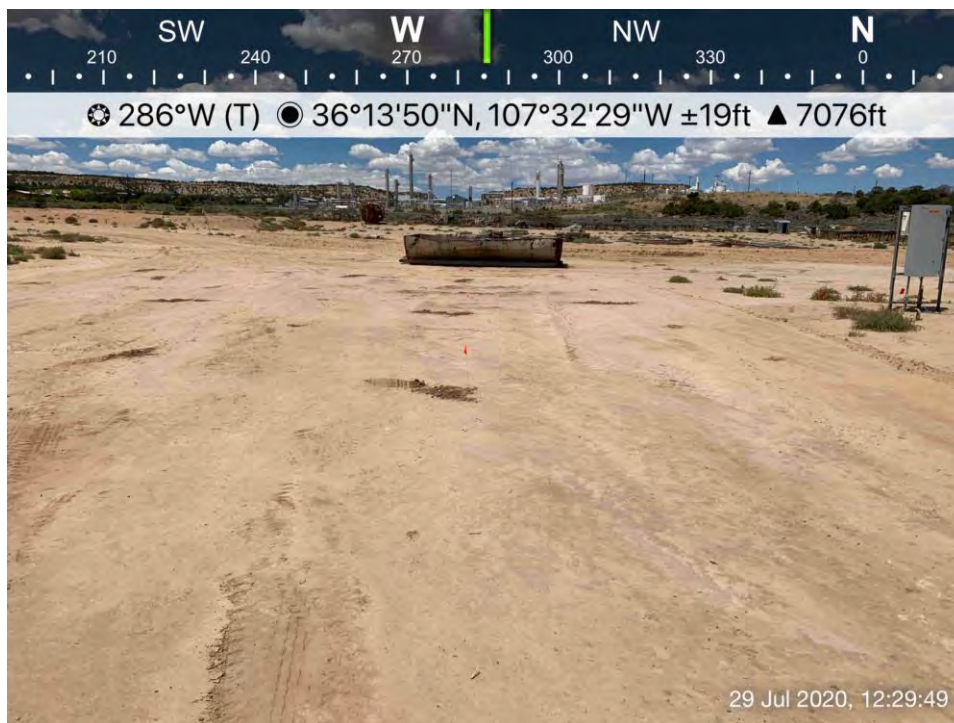


Photo 7: Sample Area 7, Sample SS07, View West, 7/29/20.



Photo 8: Sample 8, Sample SS08, View West, 7/29/20.

Cottonwood Consulting LLC



**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 9: Sample Area 9, Sample SS09, View West, 7/29/20.



Photo 10: Sample Area 10, Sample Area SS10, View West, 7/29/20.

Cottonwood Consulting LLC





Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.



Photo 11: Sample Area 11, Sample SS11, View West, 7/29/20.



Photo 12: Sample Area 12, Sample SS12, View West, 7/29/20.

Cottonwood Consulting LLC





**Lybrook Yard WDW #1**  
**Photographic Log**  
**DJR Operating LLC.**



Photo 13: Sample Area 13, Sample SS12, View North, 7/29/20.



Photo 14: Sample Area 14-1 and 14-2, Sample SS14, View South,  
7/29/20.

Cottonwood Consulting LLC





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 15: Sample Area 15-1 and 15-2, Sample SS15, View South, 7/29/20.



Photo 16: Sample Area 16, Sample SS16, View Southwest, 7/29/20.





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 17: Sample Area 17, Sample SS17, View Southwest, 7/29/20.



Photo 18: Sample Area 18, Sample SS18, View East, 7/29/20.





Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.



Photo 19: Sample Area 19, Sample SS19, View East, 7/29/20.



Photo 20: Sample Area 20, Sample SS20, View East, 7/29/20.





Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.



Photo 21: Sample Area 21, Sample SS21, View East, 7/29/20.



Photo 22: Sample Area 22, Sample SS22, View East, 7/29/20.

Cottonwood Consulting LLC





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 23: Sample Area 23, Sample SS23, View West, 7/29/20.



Photo 24: Sample Area 24, Sample SS24, View East, 7/29/20.

Cottonwood Consulting LLC





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 25: Sample Area 25, Sample SS25, View East, 7/29/20.



Photo 26: Sample Area 26, Sample SS26, View East, 7/29/20.



**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 27: Sample Area 27, Sample SS27, View East, 7/29/20.



# August 18 and 19, 2020 Closure Photographs





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 28: Sample Area 2, Samples SS2B and SS2S View South,  
8/18/20.



Photo 29: Sample Area 3, Soil Samples SS3B and SS3S, View North,  
8/18/20.

Cottonwood Consulting LLC





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 30: Sample Area 4, Soil Samples SS4B and SS4S, View West, 8/18/20.



Photo 31: Sample Area 7, Sample SS7B, View South, 8/19/20.

Cottonwood Consulting LLC





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 32: Sample Area 8, Samples SS8B and SS8S, View South,  
8/19/20.



Photo 33: Sample Area 9, Samples SS9B and SS9S, View East,  
8/18/20.

Cottonwood Consulting LLC





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 34: Sample Area 10, Samples SS10B and SS10S, View West,  
8/18/20.



Photo 35: Sample Area 11, Samples SS11B and SS11S View West,  
8/18/20.

Cottonwood Consulting LLC





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 36: Sample Area 12, Samples SS12S and SS12B, View West,  
8/18/20.



Photo 37: Sample Area 13, Samples SS13B and SS13S, View North,  
8/18/20.

Cottonwood Consulting LLC



**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 38: Sample Area 14-1, Samples SS14-1B and ss14-1S, View North, 8/19/2020.



Photo 39: Sample Area 14-2, Samples SS14-2B and ss14-21S, View North, 8/19/2020





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 40: Sample Area 15-1, Samples SS15-1B and SS15-1S, View North, 8/19/20.



Photo 41: Sample Area 15-2, Samples SS15-2B and SS15-2S, View North, 8/19/20.

Cottonwood Consulting LLC



**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 42: Sample Area 16, Samples SS16B and SS16S, View Northwest, 8/19/20.



Photo 43: Sample Area 17, Samples SS17B and SS17S, View Southwest, 8/19/20.

Cottonwood Consulting LLC





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 44: Sample 18, Samples SS18B and SS18S, View North,  
8/18/20.



Photo 45: Sample Area 19, Samples SS19B and SS19S, View North,  
8/18/20.

Cottonwood Consulting LLC



**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 46: Sample Area 20, Samples SS20B and SS20S, View Northeast, 8/18/20.



Photo 47: Sample Area 23, Samples SS23B and SS23S, View North, 8/18/20.

Cottonwood Consulting LLC





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 48: Sample Area 26 and 27, Samples SS26B and SS27B, View Northeast, 8/18/20.



Photo 49: Sample Area 28, Sample SS28B, View Southwest, 8/19/20.

Cottonwood Consulting LLC



**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 50: Sample Area 29, Sample SS29B, View West, 8/19/20.



# August 24, 2020 Closure Photographs





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 51: Sample Area 24, Sample SS24, View Southwest, 8/24/20.



# September 8, 2020 Closure Photographs



**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 52: Sample Area 3, Sample SS3S-2, View South, 9/8/20.



Photo 53: Sample Area 8 and 10, Samples SS8B-2, SS10B-2, SS10S-2,  
View West, 9/8/20.

Cottonwood Consulting LLC





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 54: Sample Area 11, Sample SS11S-2, View West, 9/8/20.



Photo 55: Sample Area 14-2, Sample SS14-2B-2, View South, 9/8/20.

Cottonwood Consulting LLC



**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 56: Sample Area 15-1, Sample SS15-1S-2, View North, 9/8/20.



Photo 57: Sample Area 15-2, Samples SS15-2B-2 and SS15-2S-2,  
View North, 9/8/20.

Cottonwood Consulting LLC





**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 58: Sample Area 18, Sample SS18S-2, View North, 9/8/20.



Photo 59: Sample Area 26 and 27, Samples SS26B-2, SS26S, SS27B-2, and SS27, View Southeast, 9/8/20.

Cottonwood Consulting LLC





# September 22, 2020 Closure Photographs



**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 60: Sample Area 14, Sample SS14-2B-3, 9/22/20.



Photo 61: Sample Area 26, Sample SS26S-2, View North, 9/22/20.

Cottonwood Consulting LLC



**Lybrook Yard WDW #1  
Photographic Log  
DJR Operating LLC.**



Photo 62: Sample Area 27, Sample SS27S-2, View South, 9/22/20.



# SITING CRITERIA DOCUMENTATION



**FIGURE 1**

**DJR - Lybrook Yard DWD 001**

(B) Section 14, T23N, R07W

API #: 3003927533

Imagery date: 10/13/2017

WH GPS Coord.: 36.230146,-107.542864

Pump House (point of release)

GPS Coord.: 36.230022,-107.541552

300 ft. radius

Release Pathway

Pump House

WH

Point of Release  
Ground Level Elevation: 7,080 ft.

550



400 ft

Google Earth

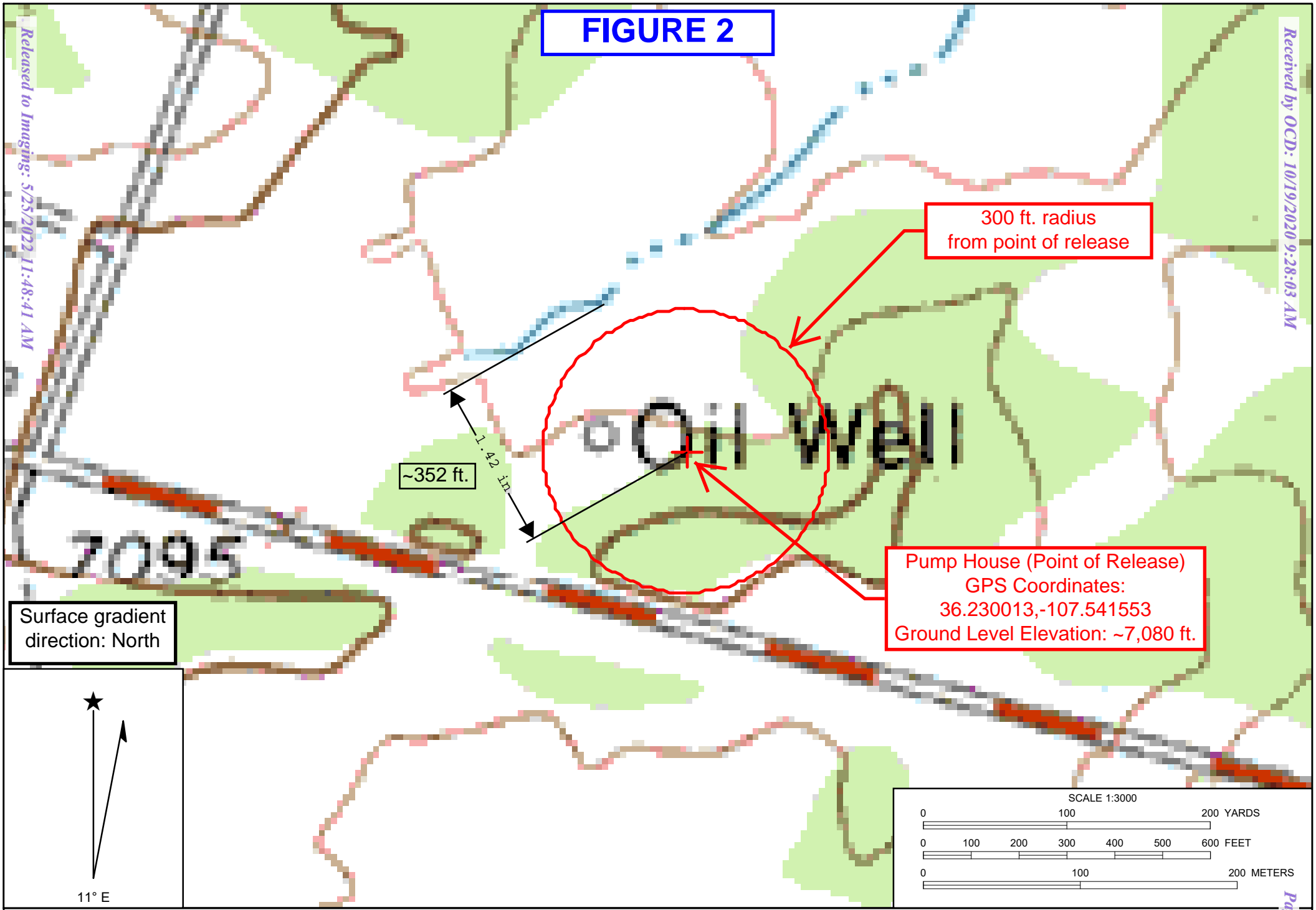
Spring & Water Well Proximity



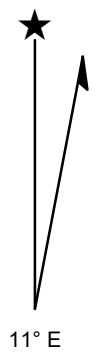
FIGURE 2

Received by OCD: 10/19/2020 9:28:03 AM

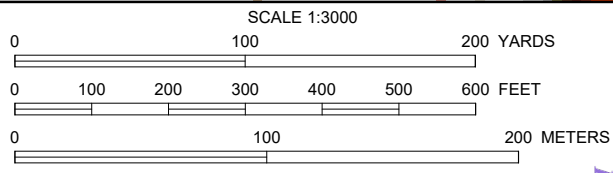
Released to Imaging: 5/25/2022 11:48:41 AM



Surface gradient  
direction: North



Pump House (Point of Release)  
GPS Coordinates:  
36.230013, -107.541553  
Ground Level Elevation: ~7,080 ft.



**DJR OPERATING, LLC - Lybrook Yard DWD 001**  
API #: 3003927533  
(B) Section 14, Township 23.0N, Range 07W, P.M. NM 23  
Rio Arriba County, NM

**Proximity to Watercourses**



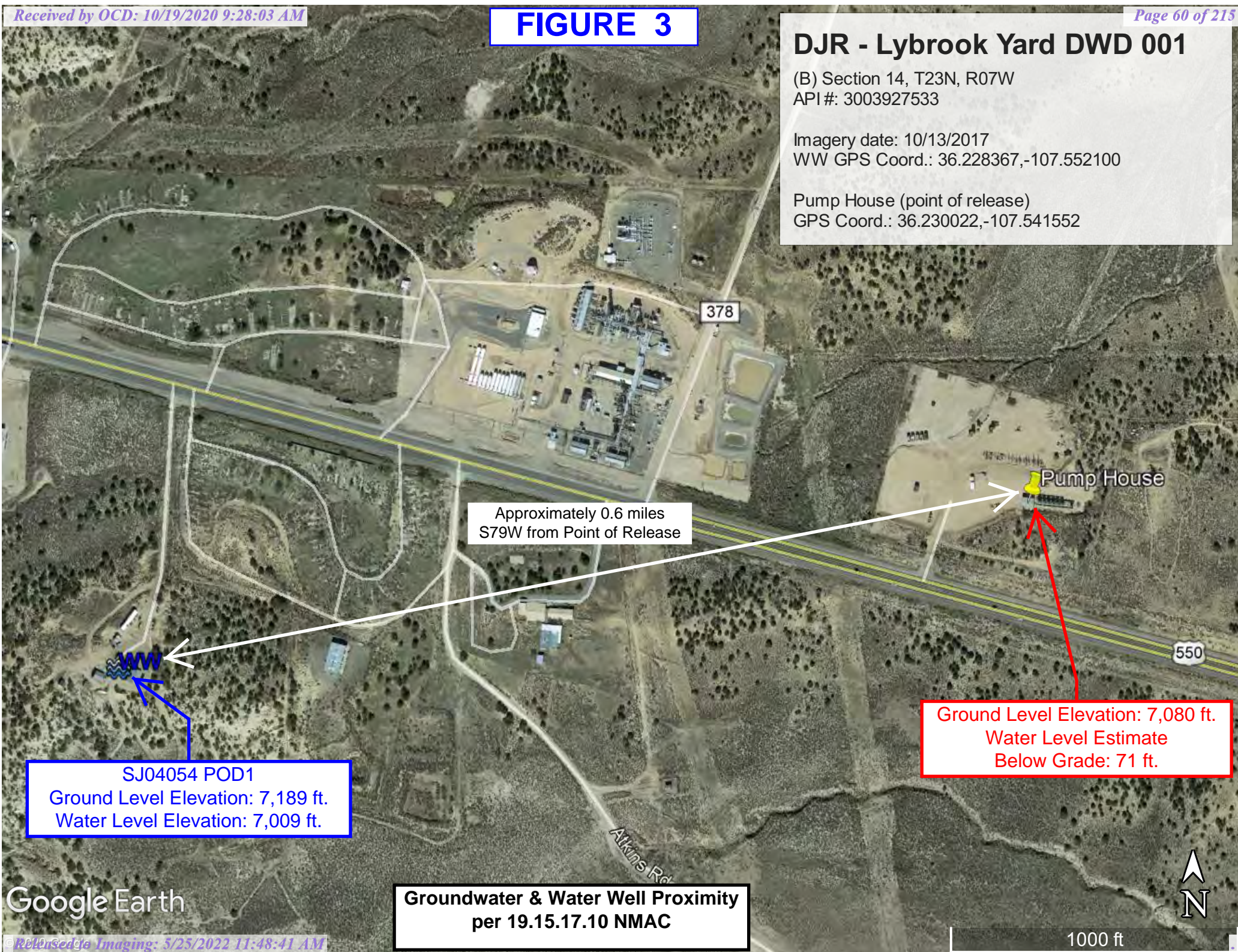
# FIGURE 3

## DJR - Lybrook Yard DWD 001

(B) Section 14, T23N, R07W  
API #: 3003927533

Imagery date: 10/13/2017  
WW GPS Coord.: 36.228367,-107.552100

Pump House (point of release)  
GPS Coord.: 36.230022,-107.541552



Google Earth

Groundwater & Water Well Proximity  
per 19.15.17.10 NMAC



Type the latitude and longitude values to convert into **UTM** (Universal Transverse Mercator) coordinate system.

Latitude

36.230013

Longitude

-107.541553

**Convert**

UTM Easting

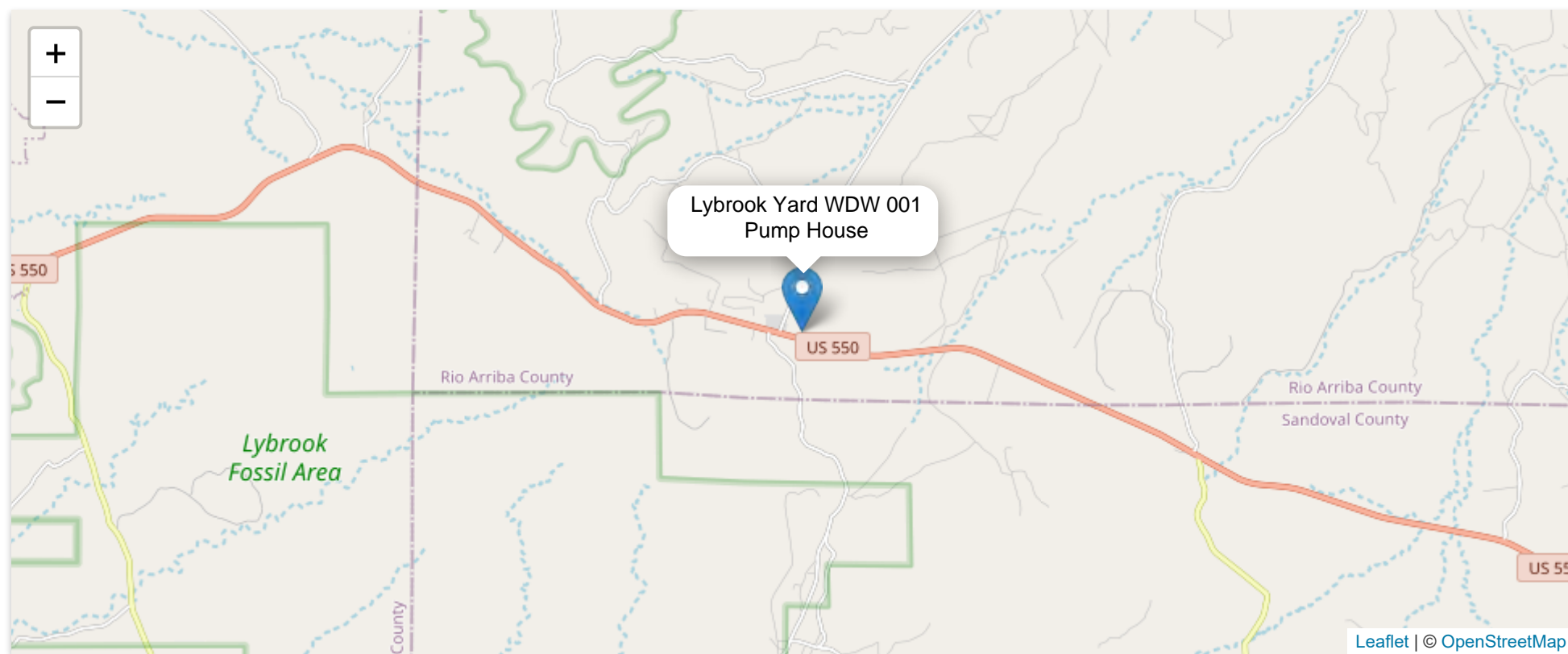
271580.12

UTM Northing

4012456.14

UTM Zone

13S





# New Mexico Office of the State Engineer

## Wells with Well Log Information

(A CLW##### in the  
POD suffix indicates  
the POD has been  
replaced & no longer  
serves a water right  
file.)

(R=POD has  
been replaced,  
O=orphaned,  
C=the file is  
closed)

(quarters are 1=NW 2=NE 3=SW 4=SE)  
(quarters are smallest to largest)

(NAD83 UTM in meters)

(in feet)

POD																			
Sub-																			
q q q																			
POD Number	Code	basin	County	Source	6416 4	Sec	Tws	Rng	X	Y	Distance	Start Date	Finish Date	Log File	Depth	Depth	License		
															Well	Water	Driller	Number	
<a href="#">SJ 04054 POD1</a>	SJ	RA	Shallow		1	14	23N	07W	270627	4012298		965	03/02/2014	03/03/2014	03/13/2014	273	180	STEVENSON, STEVE L.	1111

Record Count: 1

Basin/County Search:

Basin: San Juan

UTMNAD83 Radius Search (in meters):

Easting (X): 271580.12      Northing (Y): 4012456.14      Radius: 1609.3      = 1 mile

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.





# New Mexico Office of the State Engineer

## Wells with Well Log Information

---

No wells found.

### Basin/County Search:

**Basin:** San Juan

### UTMNAD83 Radius Search (in meters):

**Easting (X):** 271580.12

**Northing (Y):** 4012456.14

**Radius:** 804.65 = 0.5 miles

---

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

10/12/20 12:27 PM

Page 1 of 1

WELLS WITH WELL LOG INFORMATION



# New Mexico Office of the State Engineer

## Wells Without Well Log Information

---

No wells found.

**Basin/County Search:**

**Basin:** San Juan

**UTMNAD83 Radius Search (in meters):**

**Easting (X):** 271580.12

**Northing (Y):** 4012456.14

**Radius:** 804.65 = 0.5 miles





# New Mexico Office of the State Engineer

## Point of Diversion with Meter Attached

---

No PODs found.

**Basin/County Search:**

**Basin:** San Juan

**UTMNAD83 Radius Search (in meters):**

**Easting (X):** 271580.12

**Northing (Y):** 4012456.14

**Radius:** 804.65 = 0.5 miles

---

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

---

10/12/20 12:29 PM

Page 1 of 1

POINT OF DIVERSION WITH METER ATTACHED

# LAB REPORTS & CHAIN-OF-CUSTODY RECORDS





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS01**  
**P007087-01 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/03/20	
Toluene	ND	0.0250	1	07/31/20	08/03/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/03/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/03/20	
o-Xylene	ND	0.0250	1	07/31/20	08/03/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/03/20	
Surrogate: 4-Bromochlorobenzene-PID		102 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/03/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		88.1 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	35.3	25.0	1	07/31/20	08/03/20	
Oil Range Organics (C28-C40)	54.0	50.0	1	07/31/20	08/03/20	
Surrogate: n-Nonane		97.3 %	50-200	07/31/20	08/03/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	281	20.0	1	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/06/20 10:18
--	--	------------------------------------

**SS02**  
**P007087-02 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/03/20	
Toluene	ND	0.0250	1	07/31/20	08/03/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/03/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/03/20	
o-Xylene	ND	0.0250	1	07/31/20	08/03/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/03/20	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/03/20	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.1 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	189	25.0	1	07/31/20	08/03/20	
Oil Range Organics (C28-C40)	215	50.0	1	07/31/20	08/03/20	
<i>Surrogate: n-Nonane</i>		111 %	50-200	07/31/20	08/03/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	218	20.0	1	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 15:55
--	---	------------------------------------

**SS2B**  
**P008061-23 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035008
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		105 %	50-150	08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035012
Diesel Range Organics (C10-C28)	ND	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane		103 %	50-200	08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035013
Chloride	101	20.0	1	08/25/20	08/25/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 15:55
--	---	-----------------------------

**SS2S**  
**P008061-24 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035008
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		109 %	50-150	08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035012
Diesel Range Organics (C10-C28)	ND	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane		97.8 %	50-200	08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035013
Chloride	195	20.0	1	08/25/20	08/25/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/06/20 10:18
--	--	------------------------------------

**SS03**  
**P007087-03 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/03/20	
Toluene	ND	0.0250	1	07/31/20	08/03/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/03/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/03/20	
o-Xylene	ND	0.0250	1	07/31/20	08/03/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/03/20	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/03/20	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.8 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	51.6	25.0	1	07/31/20	08/03/20	
Oil Range Organics (C28-C40)	74.8	50.0	1	07/31/20	08/03/20	
<i>Surrogate: n-Nonane</i>		92.8 %	50-200	07/31/20	08/03/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	1060	20.0	1	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 15:55
--	---	-----------------------------

**SS3B**  
**P008061-25 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035008
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		118 %	50-150	08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035012
Diesel Range Organics (C10-C28)	32.7	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane		103 %	50-200	08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035013
Chloride	324	20.0	1	08/25/20	08/25/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 15:55
--	---	-----------------------------

**SS3S**  
**P008061-26 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035008
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		141 %	50-150	08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035012
Diesel Range Organics (C10-C28)	40.5	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	60.1	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane		101 %	50-200	08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035013
Chloride	105	20.0	1	08/25/20	08/25/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC	Project Name:	Lybrook WDW	<b>Reported:</b> 09/15/20 12:30
1 Rd 3263	Project Number:	17035-0028	
Aztec NM, 87410	Project Manager:	Larissa Farrell	

**SS3S-2**  
**P009041-01 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						Batch: 2037023
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/20	09/10/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.6 %	50-150		09/10/20	09/10/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						Batch: 2038003
Diesel Range Organics (C10-C28)	ND	25.0	1	09/14/20	09/14/20	
Oil Range Organics (C28-C40)	ND	50.0	1	09/14/20	09/14/20	
Surrogate: n-Nonane	94.6 %	50-200		09/14/20	09/14/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS04**  
**P007087-04 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/03/20	
Toluene	ND	0.0250	1	07/31/20	08/03/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/03/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/03/20	
o-Xylene	ND	0.0250	1	07/31/20	08/03/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/03/20	
Surrogate: 4-Bromochlorobenzene-PID		101 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/03/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.7 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	40.0	25.0	1	07/31/20	08/03/20	
Oil Range Organics (C28-C40)	ND	50.0	1	07/31/20	08/03/20	
Surrogate: n-Nonane		93.5 %	50-200	07/31/20	08/03/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	1360	20.0	1	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 15:55
--	---	-----------------------------

**SS4B**  
**P008061-07 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.1 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	32.3	25.0	1	08/24/20	08/26/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/24/20	08/26/20	
Surrogate: n-Nonane	105 %	50-200		08/24/20	08/26/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	67.2	20.0	1	08/24/20	08/24/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 15:55
--	---	-----------------------------

**SS4S**  
**P008061-08 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.8 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	30.7	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane	101 %	50-200		08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	41.2	20.0	1	08/24/20	08/24/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/06/20 10:18
--	--	------------------------------------

**SS05**  
**P007087-05 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/03/20	
Toluene	ND	0.0250	1	07/31/20	08/03/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/03/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/03/20	
o-Xylene	ND	0.0250	1	07/31/20	08/03/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/03/20	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/03/20	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.3 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	ND	25.0	1	07/31/20	08/03/20	
Oil Range Organics (C28-C40)	ND	50.0	1	07/31/20	08/03/20	
<i>Surrogate: n-Nonane</i>		94.5 %	50-200	07/31/20	08/03/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	114	20.0	1	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS06**  
**P007087-06 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/03/20	
Toluene	ND	0.0250	1	07/31/20	08/03/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/03/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/03/20	
o-Xylene	ND	0.0250	1	07/31/20	08/03/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/03/20	
Surrogate: 4-Bromochlorobenzene-PID	103 %	50-150		07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/03/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.0 %	50-150		07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	ND	25.0	1	07/31/20	08/03/20	
Oil Range Organics (C28-C40)	ND	50.0	1	07/31/20	08/03/20	
Surrogate: n-Nonane	93.0 %	50-200		07/31/20	08/03/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	324	20.0	1	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS07**  
**P007087-07 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/03/20	
Toluene	ND	0.0250	1	07/31/20	08/03/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/03/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/03/20	
o-Xylene	ND	0.0250	1	07/31/20	08/03/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/03/20	
Surrogate: 4-Bromochlorobenzene-PID		102 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/03/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.7 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	27.2	25.0	1	07/31/20	08/03/20	
Oil Range Organics (C28-C40)	ND	50.0	1	07/31/20	08/03/20	
Surrogate: n-Nonane		97.9 %	50-200	07/31/20	08/03/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	812	20.0	1	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 09:20
--	---	------------------------------------

**SS07-B**  
**P008064-13 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	91.5 %	50-150		08/20/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	ND	25.0	1	08/20/20	08/21/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/20/20	08/21/20	
Surrogate: n-Nonane	98.7 %	50-200		08/20/20	08/21/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	137	20.0	1	08/20/20	08/21/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS08**  
**P007087-08 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/03/20	
Toluene	ND	0.0250	1	07/31/20	08/03/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/03/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/03/20	
o-Xylene	ND	0.0250	1	07/31/20	08/03/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/03/20	
Surrogate: 4-Bromochlorobenzene-PID	103 %	50-150		07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/03/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.0 %	50-150		07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	29.2	25.0	1	07/31/20	08/03/20	
Oil Range Organics (C28-C40)	ND	50.0	1	07/31/20	08/03/20	
Surrogate: n-Nonane	101 %	50-200		07/31/20	08/03/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	1900	40.0	2	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 09:20
--	---	------------------------------------

**SS08-B**  
**P008064-14 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	90.1 %	50-150		08/20/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	76.1	25.0	1	08/20/20	08/21/20	
Oil Range Organics (C28-C40)	90.7	50.0	1	08/20/20	08/21/20	
Surrogate: n-Nonane	98.1 %	50-200		08/20/20	08/21/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	86.8	20.0	1	08/20/20	08/21/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 09/15/20 12:30
--	---	------------------------------------

**SS8B-2**  
**P009041-02 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						Batch: 2037023
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/20	09/10/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.7 %	50-150		09/10/20	09/10/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						Batch: 2038003
Diesel Range Organics (C10-C28)	ND	25.0	1	09/14/20	09/14/20	
Oil Range Organics (C28-C40)	ND	50.0	1	09/14/20	09/14/20	
Surrogate: n-Nonane	101 %	50-200		09/14/20	09/14/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 09:20
--	---	------------------------------------

**SS08-S**  
**P008064-15 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.3 %	50-150		08/20/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	ND	25.0	1	08/20/20	08/21/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/20/20	08/21/20	
Surrogate: n-Nonane	103 %	50-200		08/20/20	08/21/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	280	20.0	1	08/20/20	08/21/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS09**  
**P007087-09 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/03/20	
Toluene	ND	0.0250	1	07/31/20	08/03/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/03/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/03/20	
o-Xylene	ND	0.0250	1	07/31/20	08/03/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/03/20	
Surrogate: 4-Bromochlorobenzene-PID		103 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/03/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.9 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	ND	25.0	1	07/31/20	08/03/20	
Oil Range Organics (C28-C40)	ND	50.0	1	07/31/20	08/03/20	
Surrogate: n-Nonane		89.9 %	50-200	07/31/20	08/03/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	846	20.0	1	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 15:55
--	---	-----------------------------

**SS9B**  
**P008061-09 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.9 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	ND	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane	89.9 %	50-200		08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	119	20.0	1	08/24/20	08/24/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 15:55
--	---	------------------------------------

**SS9S**  
**P008061-10 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.7 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	ND	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane	93.9 %	50-200		08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	140	20.0	1	08/24/20	08/24/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS10**  
**P007087-10 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/03/20	
Toluene	ND	0.0250	1	07/31/20	08/03/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/03/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/03/20	
o-Xylene	ND	0.0250	1	07/31/20	08/03/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/03/20	
Surrogate: 4-Bromochlorobenzene-PID		102 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/03/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.9 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	ND	25.0	1	07/31/20	08/03/20	
Oil Range Organics (C28-C40)	ND	50.0	1	07/31/20	08/03/20	
Surrogate: n-Nonane		87.8 %	50-200	07/31/20	08/03/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	1370	20.0	1	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 15:55
--	---	-----------------------------

**SS10B**  
**P008061-11 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.3 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	80.0	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	100	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane	112 %	50-200		08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	42.6	20.0	1	08/24/20	08/24/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 09/15/20 12:30
--	---	------------------------------------

**SS10B-2**  
**P009041-04 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						Batch: 2037023
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/20	09/10/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.4 %	50-150		09/10/20	09/10/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						Batch: 2038003
Diesel Range Organics (C10-C28)	ND	25.0	1	09/14/20	09/14/20	
Oil Range Organics (C28-C40)	ND	50.0	1	09/14/20	09/14/20	
Surrogate: n-Nonane	96.2 %	50-200		09/14/20	09/14/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 15:55
--	---	------------------------------------

**SS10S**  
**P008061-12 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.9 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	<b>98.6</b>	50.0	2	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	<b>131</b>	100	2	08/24/20	08/25/20	
Surrogate: n-Nonane	102 %	50-200		08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	<b>56.3</b>	20.0	1	08/24/20	08/24/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 09/15/20 12:30
--	---	------------------------------------

**SS10S-2**  
**P009041-03 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2037023
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/20	09/10/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.4 %	50-150		09/10/20	09/10/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2038003
Diesel Range Organics (C10-C28)	ND	25.0	1	09/14/20	09/14/20	
Oil Range Organics (C28-C40)	ND	50.0	1	09/14/20	09/14/20	
Surrogate: n-Nonane	100 %	50-200		09/14/20	09/14/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/06/20 10:18
--	--	------------------------------------

**SS11**  
**P007087-11 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/03/20	
Toluene	ND	0.0250	1	07/31/20	08/03/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/03/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/03/20	
o-Xylene	ND	0.0250	1	07/31/20	08/03/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/03/20	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/03/20	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.5 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	57.4	25.0	1	07/31/20	08/03/20	
Oil Range Organics (C28-C40)	71.2	50.0	1	07/31/20	08/03/20	
<i>Surrogate: n-Nonane</i>		82.8 %	50-200	07/31/20	08/03/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	1290	20.0	1	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 15:55
--	---	------------------------------------

**SS11B**  
**P008061-13 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.7 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	ND	50.0	2	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	ND	100	2	08/24/20	08/25/20	
Surrogate: n-Nonane	81.2 %	50-200		08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	93.0	20.0	1	08/24/20	08/24/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 15:55
--	---	------------------------------------

**SS11S**  
**P008061-14 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.7 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	42.0	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	60.3	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane	110 %	50-200		08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	200	20.0	1	08/24/20	08/24/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC	Project Name:	Lybrook WDW	<b>Reported:</b> 09/15/20 12:30
1 Rd 3263	Project Number:	17035-0028	
Aztec NM, 87410	Project Manager:	Larissa Farrell	

**SS1S-2**  
**P009041-05 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						Batch: 2037023
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/20	09/10/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.2 %	50-150		09/10/20	09/10/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						Batch: 2038003
Diesel Range Organics (C10-C28)	ND	25.0	1	09/14/20	09/14/20	
Oil Range Organics (C28-C40)	ND	50.0	1	09/14/20	09/14/20	
Surrogate: n-Nonane	91.9 %	50-200		09/14/20	09/14/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/06/20 10:18
--	--	------------------------------------

**SS12**  
**P007087-12 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/03/20	
Toluene	ND	0.0250	1	07/31/20	08/03/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/03/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/03/20	
o-Xylene	ND	0.0250	1	07/31/20	08/03/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/03/20	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/03/20	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.0 %	50-150	07/31/20	08/03/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	55.1	25.0	1	07/31/20	08/03/20	
Oil Range Organics (C28-C40)	64.9	50.0	1	07/31/20	08/03/20	
<i>Surrogate: n-Nonane</i>		101 %	50-200	07/31/20	08/03/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	3950	100	5	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 15:55
--	---	------------------------------------

**SS12B**  
**P008061-15 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.2 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	ND	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane	75.8 %	50-200		08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	392	20.0	1	08/24/20	08/24/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC  
1 Rd 3263  
Aztec NM, 87410

Project Name: Lybrook WDW  
Project Number: 17035-0028  
Project Manager: Larissa Farrell

**Reported:**  
08/26/20 15:55

**SS12S**  
**P008061-16 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.2 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	ND	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane	81.3 %	50-200		08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg				Batch: 2035010
Chloride	52.0	20.0	1	08/24/20	08/25/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS13**  
**P007087-13 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/04/20	
Toluene	ND	0.0250	1	07/31/20	08/04/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/04/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/04/20	
o-Xylene	ND	0.0250	1	07/31/20	08/04/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/04/20	
Surrogate: 4-Bromochlorobenzene-PID		101 %	50-150	07/31/20	08/04/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/04/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.9 %	50-150	07/31/20	08/04/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	31.5	25.0	1	07/31/20	08/03/20	
Oil Range Organics (C28-C40)	51.5	50.0	1	07/31/20	08/03/20	
Surrogate: n-Nonane		87.2 %	50-200	07/31/20	08/03/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	667	20.0	1	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 15:55
--	---	-----------------------------

**SS13B**  
**P008061-01 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.7 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	ND	25.0	1	08/24/20	08/24/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/24/20	08/24/20	
Surrogate: n-Nonane	92.0 %	50-200		08/24/20	08/24/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	508	20.0	1	08/24/20	08/24/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 15:55
--	---	-----------------------------

**SS13S**  
**P008061-02 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.0 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	ND	25.0	1	08/24/20	08/24/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/24/20	08/24/20	
Surrogate: n-Nonane	93.3 %	50-200		08/24/20	08/24/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	317	20.0	1	08/24/20	08/24/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS14**  
**P007087-14 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/04/20	
Toluene	ND	0.0250	1	07/31/20	08/04/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/04/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/04/20	
o-Xylene	ND	0.0250	1	07/31/20	08/04/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/04/20	
Surrogate: 4-Bromochlorobenzene-PID		103 %	50-150	07/31/20	08/04/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/04/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.2 %	50-150	07/31/20	08/04/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	41.9	25.0	1	07/31/20	08/04/20	
Oil Range Organics (C28-C40)	69.6	50.0	1	07/31/20	08/04/20	
Surrogate: n-Nonane		96.3 %	50-200	07/31/20	08/04/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	632	20.0	1	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 09:20
--	---	-----------------------------

**SS14-1B**  
**P008064-01 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/24/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.8 %	50-150		08/20/20	08/24/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	32.4	25.0	1	08/20/20	08/21/20	
Oil Range Organics (C28-C40)	52.1	50.0	1	08/20/20	08/21/20	
Surrogate: n-Nonane	127 %	50-200		08/20/20	08/21/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	329	20.0	1	08/20/20	08/20/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 09:20
--	---	-----------------------------

**SS14-1S**  
**P008064-02 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/24/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.3 %	50-150		08/20/20	08/24/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	27.1	25.0	1	08/20/20	08/20/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/20/20	08/20/20	
Surrogate: n-Nonane	95.9 %	50-200		08/20/20	08/20/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	183	20.0	1	08/20/20	08/20/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 09:20
--	---	------------------------------------

**SS14-2B**  
**P008064-03 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/24/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	93.7 %	50-150		08/20/20	08/24/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	51.0	25.0	1	08/20/20	08/21/20	
Oil Range Organics (C28-C40)	67.2	50.0	1	08/20/20	08/21/20	
Surrogate: n-Nonane	119 %	50-200		08/20/20	08/21/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	657	20.0	1	08/20/20	08/20/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 09/15/20 12:30
--	---	------------------------------------

**SS14-2B-2**  
**P009041-06 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2037023
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/20	09/10/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.2 %	50-150		09/10/20	09/10/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2038003
Diesel Range Organics (C10-C28)	49.4	25.0	1	09/14/20	09/14/20	
Oil Range Organics (C28-C40)	71.4	50.0	1	09/14/20	09/14/20	
Surrogate: n-Nonane	107 %	50-200		09/14/20	09/14/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2037028
Chloride	575	20.0	1	09/11/20	09/11/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.



## Sample Data

DJR Operating, LLC	Project Name:	Lybrook WDW	
1 Rd 3263	Project Number:	17035-0028	<b>Reported:</b>
Aztec NM, 87410	Project Manager:	Larissa Farrell	9/25/2020 8:33:05AM

SS14-2B-3(42")

P009084-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: IY		Batch: 2039008
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/23/20	09/23/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	87.3 %	70-130		09/23/20	09/23/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: JL		Batch: 2039011
Diesel Range Organics (C10-C28)	ND	25.0	1	09/23/20	09/23/20	
Oil Range Organics (C28-C40)	ND	50.0	1	09/23/20	09/23/20	
Surrogate: n-Nonane	96.3 %	50-200		09/23/20	09/23/20	





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 09:20
--	---	-----------------------------

**SS14-2S**  
**P008064-04 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/24/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	93.6 %	50-150		08/20/20	08/24/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	38.0	25.0	1	08/20/20	08/20/20	
Oil Range Organics (C28-C40)	54.3	50.0	1	08/20/20	08/20/20	
Surrogate: n-Nonane	99.5 %	50-200		08/20/20	08/20/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	291	20.0	1	08/20/20	08/20/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS15**  
**P007087-15 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/04/20	
Toluene	ND	0.0250	1	07/31/20	08/04/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/04/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/04/20	
o-Xylene	ND	0.0250	1	07/31/20	08/04/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/04/20	
Surrogate: 4-Bromochlorobenzene-PID		103 %	50-150	07/31/20	08/04/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/04/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.6 %	50-150	07/31/20	08/04/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	ND	25.0	1	07/31/20	08/04/20	
Oil Range Organics (C28-C40)	ND	50.0	1	07/31/20	08/04/20	
Surrogate: n-Nonane		96.8 %	50-200	07/31/20	08/04/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	3160	40.0	2	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 09:20
--	---	-----------------------------

**SS15-1B**  
**P008064-05 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.1 %	50-150		08/20/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	ND	25.0	1	08/20/20	08/20/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/20/20	08/20/20	
Surrogate: n-Nonane	101 %	50-200		08/20/20	08/20/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	456	20.0	1	08/20/20	08/20/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 09:20
--	---	-----------------------------

**SS15-1S**  
**P008064-06 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	91.9 %	50-150		08/20/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	47.8	25.0	1	08/20/20	08/20/20	
Oil Range Organics (C28-C40)	77.9	50.0	1	08/20/20	08/20/20	
Surrogate: n-Nonane	101 %	50-200		08/20/20	08/20/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	74.0	20.0	1	08/20/20	08/20/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 09/15/20 12:30
--	---	-----------------------------

**SS15-1S-2**  
**P009041-07 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						Batch: 2037023
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/20	09/10/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.3 %	50-150		09/10/20	09/10/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						Batch: 2038003
Diesel Range Organics (C10-C28)	40.4	25.0	1	09/14/20	09/14/20	
Oil Range Organics (C28-C40)	ND	50.0	1	09/14/20	09/14/20	
Surrogate: n-Nonane	113 %	50-200		09/14/20	09/14/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 09:20
--	---	------------------------------------

**SS15-2B**  
**P008064-07 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.4 %	50-150		08/20/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	63.7	25.0	1	08/20/20	08/20/20	
Oil Range Organics (C28-C40)	84.6	50.0	1	08/20/20	08/20/20	
Surrogate: n-Nonane	98.1 %	50-200		08/20/20	08/20/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	282	20.0	1	08/20/20	08/20/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 09/15/20 12:30
--	---	------------------------------------

**SS15-2B-2**  
**P009041-09 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						Batch: 2037023
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/20	09/10/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.7 %	50-150		09/10/20	09/10/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						Batch: 2038003
Diesel Range Organics (C10-C28)	ND	25.0	1	09/14/20	09/14/20	
Oil Range Organics (C28-C40)	ND	50.0	1	09/14/20	09/14/20	
Surrogate: n-Nonane	92.7 %	50-200		09/14/20	09/14/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 09:20
--	---	-----------------------------

**SS15-2S**  
**P008064-08 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.0 %	50-150		08/20/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	64.7	25.0	1	08/20/20	08/21/20	
Oil Range Organics (C28-C40)	81.2	50.0	1	08/20/20	08/21/20	
Surrogate: n-Nonane	94.2 %	50-200		08/20/20	08/21/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	ND	20.0	1	08/20/20	08/20/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 09/15/20 12:30
--	---	------------------------------------

**SS15-2S-2**  
**P009041-08 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						Batch: 2037023
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/20	09/10/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	90.3 %	50-150		09/10/20	09/10/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						Batch: 2038003
Diesel Range Organics (C10-C28)	ND	25.0	1	09/14/20	09/14/20	
Oil Range Organics (C28-C40)	ND	50.0	1	09/14/20	09/14/20	
Surrogate: n-Nonane	95.1 %	50-200		09/14/20	09/14/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS16**  
**P007087-16 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/04/20	
Toluene	ND	0.0250	1	07/31/20	08/04/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/04/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/04/20	
o-Xylene	ND	0.0250	1	07/31/20	08/04/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/04/20	
Surrogate: 4-Bromochlorobenzene-PID		102 %	50-150	07/31/20	08/04/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/04/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.7 %	50-150	07/31/20	08/04/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	94.1	25.0	1	07/31/20	08/04/20	
Oil Range Organics (C28-C40)	177	50.0	1	07/31/20	08/04/20	
Surrogate: n-Nonane		122 %	50-200	07/31/20	08/04/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	556	20.0	1	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 09:20
--	---	------------------------------------

**SS16-B**  
**P008064-09 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	91.4 %	50-150		08/20/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	ND	25.0	1	08/20/20	08/21/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/20/20	08/21/20	
Surrogate: n-Nonane	100 %	50-200		08/20/20	08/21/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	285	20.0	1	08/20/20	08/20/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 09:20
--	---	-----------------------------

**SS16-S**  
**P008064-10 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	93.5 %	50-150		08/20/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	ND	25.0	1	08/20/20	08/21/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/20/20	08/21/20	
Surrogate: n-Nonane	97.9 %	50-200		08/20/20	08/21/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	96.7	20.0	1	08/20/20	08/20/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS17**  
**P007087-17 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/04/20	
Toluene	ND	0.0250	1	07/31/20	08/04/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/04/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/04/20	
o-Xylene	ND	0.0250	1	07/31/20	08/04/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/04/20	
Surrogate: 4-Bromochlorobenzene-PID		102 %	50-150	07/31/20	08/04/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/04/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		88.4 %	50-150	07/31/20	08/04/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	44.7	25.0	1	07/31/20	08/04/20	
Oil Range Organics (C28-C40)	75.9	50.0	1	07/31/20	08/04/20	
Surrogate: n-Nonane		67.9 %	50-200	07/31/20	08/04/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	64.4	20.0	1	08/04/20	08/04/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 09:20
--	---	-----------------------------

**SS17-B**  
**P008064-11 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.1 %	50-150		08/20/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	ND	25.0	1	08/20/20	08/21/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/20/20	08/21/20	
Surrogate: n-Nonane	99.8 %	50-200		08/20/20	08/21/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	355	20.0	1	08/20/20	08/20/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 09:20
--	---	-----------------------------

**SS17-S**  
**P008064-12 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	91.7 %	50-150		08/20/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	ND	25.0	1	08/20/20	08/21/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/20/20	08/21/20	
Surrogate: n-Nonane	101 %	50-200		08/20/20	08/21/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	270	20.0	1	08/20/20	08/20/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS18**  
**P007087-18 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/04/20	
Toluene	ND	0.0250	1	07/31/20	08/04/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/04/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/04/20	
o-Xylene	ND	0.0250	1	07/31/20	08/04/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/04/20	
Surrogate: 4-Bromochlorobenzene-PID	102 %	50-150		07/31/20	08/04/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/04/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	87.2 %	50-150		07/31/20	08/04/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	198	25.0	1	07/31/20	08/04/20	
Oil Range Organics (C28-C40)	271	50.0	1	07/31/20	08/04/20	
Surrogate: n-Nonane	109 %	50-200		07/31/20	08/04/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	1500	20.0	1	08/04/20	08/05/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 15:55
--	---	-----------------------------

**SS18B**  
**P008061-03 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.8 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	ND	25.0	1	08/24/20	08/24/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/24/20	08/24/20	
Surrogate: n-Nonane	92.7 %	50-200		08/24/20	08/24/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	240	20.0	1	08/24/20	08/24/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 15:55
--	---	------------------------------------

**SS18S**  
**P008061-04 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.8 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	47.4	25.0	1	08/24/20	08/24/20	
Oil Range Organics (C28-C40)	105	50.0	1	08/24/20	08/24/20	
Surrogate: n-Nonane	104 %	50-200		08/24/20	08/24/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	195	20.0	1	08/24/20	08/24/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC	Project Name:	Lybrook WDW	<b>Reported:</b> 09/15/20 12:30
1 Rd 3263	Project Number:	17035-0028	
Aztec NM, 87410	Project Manager:	Larissa Farrell	

**SS18S-2**  
**P009041-10 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2037023
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/20	09/10/20	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.4 %	50-150	09/10/20	09/10/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2038003
Diesel Range Organics (C10-C28)	ND	25.0	1	09/14/20	09/14/20	
Oil Range Organics (C28-C40)	ND	50.0	1	09/14/20	09/14/20	
<i>Surrogate: n-Nonane</i>		97.9 %	50-200	09/14/20	09/14/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS19**  
**P007087-19 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/04/20	
Toluene	ND	0.0250	1	07/31/20	08/04/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/04/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/04/20	
o-Xylene	ND	0.0250	1	07/31/20	08/04/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/04/20	
Surrogate: 4-Bromochlorobenzene-PID	103 %	50-150		07/31/20	08/04/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/04/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	87.6 %	50-150		07/31/20	08/04/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	61.9	25.0	1	07/31/20	08/05/20	
Oil Range Organics (C28-C40)	75.2	50.0	1	07/31/20	08/05/20	
Surrogate: n-Nonane	79.7 %	50-200		07/31/20	08/05/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	322	40.0	2	08/04/20	08/05/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 15:55
--	---	-----------------------------

**SS19B**  
**P008061-17 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	87.8 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	ND	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane	88.7 %	50-200		08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	310	20.0	1	08/24/20	08/25/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 15:55
--	---	------------------------------------

**SS19S**  
**P008061-18 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/26/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	87.8 %	50-150		08/24/20	08/26/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	ND	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane	92.0 %	50-200		08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	218	20.0	1	08/24/20	08/25/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS20**  
**P007087-20 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031025
Benzene	ND	0.0250	1	07/31/20	08/04/20	
Toluene	ND	0.0250	1	07/31/20	08/04/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/04/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/04/20	
o-Xylene	ND	0.0250	1	07/31/20	08/04/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/04/20	
Surrogate: 4-Bromochlorobenzene-PID		104 %	50-150	07/31/20	08/04/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031025
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/04/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.4 %	50-150	07/31/20	08/04/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031029
Diesel Range Organics (C10-C28)	59.3	25.0	1	07/31/20	08/04/20	
Oil Range Organics (C28-C40)	88.9	50.0	1	07/31/20	08/04/20	
Surrogate: n-Nonane		97.8 %	50-200	07/31/20	08/04/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032009
Chloride	1720	40.0	2	08/04/20	08/05/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 15:55
--	---	-----------------------------

**SS20B**  
**P008061-05 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	90.0 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	ND	25.0	1	08/24/20	08/24/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/24/20	08/24/20	
Surrogate: n-Nonane	97.7 %	50-200		08/24/20	08/24/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	156	20.0	1	08/24/20	08/24/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 15:55
--	---	------------------------------------

**SS20S**  
**P008061-06 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.7 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	ND	25.0	1	08/24/20	08/24/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/24/20	08/24/20	
Surrogate: n-Nonane	97.9 %	50-200		08/24/20	08/24/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	183	20.0	1	08/24/20	08/24/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS21**  
**P007087-21 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031026
Benzene	ND	0.0250	1	07/31/20	07/31/20	
Toluene	ND	0.0250	1	07/31/20	07/31/20	
Ethylbenzene	ND	0.0250	1	07/31/20	07/31/20	
p,m-Xylene	ND	0.0500	1	07/31/20	07/31/20	
o-Xylene	ND	0.0250	1	07/31/20	07/31/20	
Total Xylenes	ND	0.0250	1	07/31/20	07/31/20	
Surrogate: 4-Bromochlorobenzene-PID		101 %	50-150	07/31/20	07/31/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031026
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	07/31/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.8 %	50-150	07/31/20	07/31/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031027
Diesel Range Organics (C10-C28)	ND	25.0	1	07/31/20	07/31/20	
Oil Range Organics (C28-C40)	ND	50.0	1	07/31/20	07/31/20	
Surrogate: n-Nonane		91.0 %	50-200	07/31/20	07/31/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032010
Chloride	531	40.0	2	08/04/20	08/05/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS22**  
**P007087-22 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031026
Benzene	ND	0.0250	1	07/31/20	08/01/20	
Toluene	ND	0.0250	1	07/31/20	08/01/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/01/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/01/20	
o-Xylene	ND	0.0250	1	07/31/20	08/01/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/01/20	
Surrogate: 4-Bromochlorobenzene-PID		103 %	50-150	07/31/20	08/01/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031026
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/01/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		88.1 %	50-150	07/31/20	08/01/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031027
Diesel Range Organics (C10-C28)	33.5	25.0	1	07/31/20	07/31/20	
Oil Range Organics (C28-C40)	ND	50.0	1	07/31/20	07/31/20	
Surrogate: n-Nonane		95.3 %	50-200	07/31/20	07/31/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032010
Chloride	194	20.0	1	08/04/20	08/05/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS23**  
**P007087-23 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031026
Benzene	ND	0.0250	1	07/31/20	08/01/20	
Toluene	ND	0.0250	1	07/31/20	08/01/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/01/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/01/20	
o-Xylene	ND	0.0250	1	07/31/20	08/01/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/01/20	
Surrogate: 4-Bromochlorobenzene-PID		103 %	50-150	07/31/20	08/01/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031026
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/01/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		89.3 %	50-150	07/31/20	08/01/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031027
Diesel Range Organics (C10-C28)	30.3	25.0	1	07/31/20	07/31/20	
Oil Range Organics (C28-C40)	ND	50.0	1	07/31/20	07/31/20	
Surrogate: n-Nonane		87.9 %	50-200	07/31/20	07/31/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032010
Chloride	794	40.0	2	08/04/20	08/05/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 15:55
--	---	-----------------------------

**SS23B**  
**P008061-21 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035008
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	87.6 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035012
Diesel Range Organics (C10-C28)	46.9	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	52.6	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane	117 %	50-200		08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035013
Chloride	55.3	20.0	1	08/25/20	08/25/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 15:55
--	---	------------------------------------

**SS23S**  
**P008061-22 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035008
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	91.3 %	50-150		08/24/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035012
Diesel Range Organics (C10-C28)	36.2	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	52.3	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane	121 %	50-200		08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035013
Chloride	184	20.0	1	08/25/20	08/25/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/06/20 10:18
--	--	------------------------------------

**SS24**  
**P007087-24 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031026
Benzene	ND	0.0250	1	07/31/20	08/01/20	
Toluene	ND	0.0250	1	07/31/20	08/01/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/01/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/01/20	
o-Xylene	ND	0.0250	1	07/31/20	08/01/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/01/20	
Surrogate: 4-Bromochlorobenzene-PID		105 %	50-150	07/31/20	08/01/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031026
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/01/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		91.2 %	50-150	07/31/20	08/01/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031027
Diesel Range Organics (C10-C28)	198	25.0	1	07/31/20	07/31/20	
Oil Range Organics (C28-C40)	195	50.0	1	07/31/20	07/31/20	
Surrogate: n-Nonane		90.6 %	50-200	07/31/20	07/31/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032010
Chloride	324	20.0	1	08/04/20	08/05/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/31/20 09:31
--	---	------------------------------------

**SS24B**  
**P008075-01 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035008
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/25/20	08/26/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.2 %	50-150		08/25/20	08/26/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035016
Diesel Range Organics (C10-C28)	ND	25.0	1	08/25/20	08/25/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/25/20	08/25/20	
Surrogate: n-Nonane	100 %	50-200		08/25/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035013
Chloride	53.7	20.0	1	08/25/20	08/25/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS25**  
**P007087-25 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031026
Benzene	ND	0.0250	1	07/31/20	08/01/20	
Toluene	ND	0.0250	1	07/31/20	08/01/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/01/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/01/20	
o-Xylene	ND	0.0250	1	07/31/20	08/01/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/01/20	
Surrogate: 4-Bromochlorobenzene-PID		102 %	50-150	07/31/20	08/01/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031026
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/01/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		89.2 %	50-150	07/31/20	08/01/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031027
Diesel Range Organics (C10-C28)	25.9	25.0	1	07/31/20	07/31/20	
Oil Range Organics (C28-C40)	ND	50.0	1	07/31/20	07/31/20	
Surrogate: n-Nonane		96.3 %	50-200	07/31/20	07/31/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032010
Chloride	548	40.0	2	08/04/20	08/05/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS26**  
**P007087-26 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031026
Benzene	ND	0.0250	1	07/31/20	08/01/20	
Toluene	ND	0.0250	1	07/31/20	08/01/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/01/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/01/20	
o-Xylene	ND	0.0250	1	07/31/20	08/01/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/01/20	
Surrogate: 4-Bromochlorobenzene-PID		105 %	50-150	07/31/20	08/01/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031026
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/01/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		88.6 %	50-150	07/31/20	08/01/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031027
Diesel Range Organics (C10-C28)	63.8	25.0	1	07/31/20	07/31/20	
Oil Range Organics (C28-C40)	73.5	50.0	1	07/31/20	07/31/20	
Surrogate: n-Nonane		96.4 %	50-200	07/31/20	07/31/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032010
Chloride	1450	100	5	08/04/20	08/05/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 15:55
--	---	-----------------------------

**SS26B**  
**P008061-20 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/26/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.3 %	50-150		08/24/20	08/26/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	466	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	668	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane	114 %	50-200		08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	68.9	20.0	1	08/24/20	08/25/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 09/15/20 12:30
--	---	------------------------------------

**SS26B-2**  
**P009041-11 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						Batch: 2037023
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/20	09/10/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.3 %	50-150		09/10/20	09/10/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						Batch: 2038003
Diesel Range Organics (C10-C28)	39.8	25.0	1	09/14/20	09/14/20	
Oil Range Organics (C28-C40)	ND	50.0	1	09/14/20	09/14/20	
Surrogate: n-Nonane	97.6 %	50-200		09/14/20	09/14/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 09/15/20 12:30
--	---	------------------------------------

**SS26S**  
**P009041-12 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2037023
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/20	09/10/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	88.4 %	50-150		09/10/20	09/10/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2038003
Diesel Range Organics (C10-C28)	<b>96.6</b>	25.0	1	09/14/20	09/14/20	
Oil Range Organics (C28-C40)	<b>123</b>	50.0	1	09/14/20	09/14/20	
Surrogate: n-Nonane	122 %	50-200		09/14/20	09/14/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

Envirotech, Inc | 5796 U.S Highway 64 | Farmington, NM 87401 | 505.632.1881 | Envirotech-inc.com



## Sample Data

DJR Operating, LLC  
1 Rd 3263  
Aztec NM, 87410

Project Name: Lybrook WDW  
Project Number: 17035-0028  
Project Manager: Larissa Farrell

**Reported:**  
9/25/2020 8:33:05AM

SS26S-2(24")

P009084-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2039008	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/23/20	09/23/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	86.8 %	70-130		09/23/20	09/23/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2039011	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/23/20	09/23/20	
Oil Range Organics (C28-C40)	ND	50.0	1	09/23/20	09/23/20	
Surrogate: n-Nonane	95.1 %	50-200		09/23/20	09/23/20	





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

**SS27**  
**P007087-27 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg				Batch: 2031026
Benzene	ND	0.0250	1	07/31/20	08/01/20	
Toluene	ND	0.0250	1	07/31/20	08/01/20	
Ethylbenzene	ND	0.0250	1	07/31/20	08/01/20	
p,m-Xylene	ND	0.0500	1	07/31/20	08/01/20	
o-Xylene	ND	0.0250	1	07/31/20	08/01/20	
Total Xylenes	ND	0.0250	1	07/31/20	08/01/20	
Surrogate: 4-Bromochlorobenzene-PID		101 %	50-150	07/31/20	08/01/20	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2031026
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/31/20	08/01/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID		90.4 %	50-150	07/31/20	08/01/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2031027
Diesel Range Organics (C10-C28)	53.9	25.0	1	07/31/20	07/31/20	
Oil Range Organics (C28-C40)	73.2	50.0	1	07/31/20	07/31/20	
Surrogate: n-Nonane		84.4 %	50-200	07/31/20	07/31/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2032010
Chloride	1380	40.0	2	08/04/20	08/05/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 15:55
--	---	-----------------------------

**SS27B**  
**P008061-19 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2035007
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/24/20	08/26/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	87.8 %	50-150		08/24/20	08/26/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2035011
Diesel Range Organics (C10-C28)	174	25.0	1	08/24/20	08/25/20	
Oil Range Organics (C28-C40)	140	50.0	1	08/24/20	08/25/20	
Surrogate: n-Nonane	90.6 %	50-200		08/24/20	08/25/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2035010
Chloride	188	20.0	1	08/24/20	08/25/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 09/15/20 12:30
--	---	------------------------------------

**SS27B-2**  
**P009041-13 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						Batch: 2037023
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/20	09/10/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	90.5 %	50-150		09/10/20	09/10/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						Batch: 2038003
Diesel Range Organics (C10-C28)	ND	25.0	1	09/14/20	09/14/20	
Oil Range Organics (C28-C40)	ND	50.0	1	09/14/20	09/14/20	
Surrogate: n-Nonane	86.2 %	50-200		09/14/20	09/14/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 09/15/20 12:30
--	---	------------------------------------

**SS27S**  
**P009041-14 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2037023
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/20	09/10/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.8 %	50-150		09/10/20	09/10/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2038003
Diesel Range Organics (C10-C28)	183	25.0	1	09/14/20	09/15/20	
Oil Range Organics (C28-C40)	265	50.0	1	09/14/20	09/15/20	
Surrogate: n-Nonane	121 %	50-200		09/14/20	09/15/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

Envirotech, Inc | 5796 U.S Highway 64 | Farmington, NM 87401 | 505.632.1881 | Envirotech-inc.com



## Sample Data

DJR Operating, LLC  
1 Rd 3263  
Aztec NM, 87410

Project Name: Lybrook WDW  
Project Number: 17035-0028  
Project Manager: Larissa Farrell

**Reported:**  
9/25/2020 8:33:05AM

SS27S-2(18'-24")

P009084-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2039008	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/23/20	09/23/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	86.7 %	70-130		09/23/20	09/23/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2039011	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/23/20	09/23/20	
Oil Range Organics (C28-C40)	ND	50.0	1	09/23/20	09/23/20	
Surrogate: n-Nonane	92.6 %	50-200		09/23/20	09/23/20	





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	<b>Reported:</b> 08/26/20 09:20
--	---	------------------------------------

**SS28**  
**P008064-16 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.2 %	50-150		08/20/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	ND	25.0	1	08/20/20	08/21/20	
Oil Range Organics (C28-C40)	ND	50.0	1	08/20/20	08/21/20	
Surrogate: n-Nonane	96.9 %	50-200		08/20/20	08/21/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	160	20.0	1	08/20/20	08/21/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 09:20
--	---	-----------------------------

**SS29**  
**P008064-17 (Solid)**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg				Batch: 2034020
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/20/20	08/25/20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.5 %	50-150		08/20/20	08/25/20	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg				Batch: 2034023
Diesel Range Organics (C10-C28)	30.2	25.0	1	08/20/20	08/21/20	
Oil Range Organics (C28-C40)	55.9	50.0	1	08/20/20	08/21/20	
Surrogate: n-Nonane	103 %	50-200		08/20/20	08/21/20	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg				Batch: 2034024
Chloride	78.0	20.0	1	08/20/20	08/21/20	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





## Project Information

## Chain of Custody

Page 1 of 3

Client: DJR Operating		Report Attention		Lab Use Only		TAT		EPA Program							
Project: Lybrook WDW #1		Report due by: Standard TAT		Lab WO#		Job Number		1D	3D	RCRA	CWA	SDWA			
Project Manager: Larissa Farrell		Attention: Larissa Farrell		P007087		17035-0008									
Address: PO Box 156		Address:		Analysis and Method								State			
City, State, Zip: Bloomfield, NM 87413		City, State, Zip										NM	CO	UT	AZ
Phone: 505 444 0289		Phone:										X			
Email: lfarrell@djrlc.com		Email: lfarrell@djrlc.com										Remarks			

Time Sampled	Date Sampled	Matrix	No Containers	Sample ID	Lab Number	BTEX	TPH	Chlorides												
0945	7/29/20	S	2	SS01	1	X	X	X												
1000			2	SS02	2															
1015			2	SS03	3															
1030			2	SS04	4															
1045			2	SS05	5															
1100			2	SS06	6															
1145			1	SS07	7															
1150			1	SS08	8															
1155			1	SS09	9															
1200	✓	✓	1	SS10	10	✓	✓	✓												

**Additional Instructions:** Please copy Kyle Siesser, Cottonwood Consulting, with results. KSiesser@cottonwoodconsulting.com

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by: Kyle Siesser

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only
<u>[Signature]</u>	7/30/20	10:57	<u>[Signature]</u>	7/30/20	10:57	Received on ice: <u>Y</u> / N
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	T1 T2 T3
						AVG Temp °C <u>4.0</u>

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



5755 US Highway 64, Farmington, NM 87401  
Three Springs • 65 Mexico Street, Suite 115, Durango, CO 81301

Ph: (505) 632-0615 Fx: (505) 632-1865  
Ph: (970) 259-0615 Fx: (866) 362-1879





## Project Information

## Chain of Custody

Page 2 of 3

Client: <u>DJR operating</u>		Report Attention		Lab Use Only		TAT		EPA Program				
Project: <u>Lybrook WDW #1</u>		Report due by: <u>Standard TAT</u>		Lab WO#		Job Number		1D	3D	RCRA	CWA	SDWA
Project Manager: <u>Larissa Farrell</u>		Attention: <u>Larissa Farrell</u>		<u>P007087</u>		<u>17035-0028</u>						
Address: <u>PO Box 156</u>		Address:		Analysis and Method						State		
City, State, Zip: <u>Bloomfield, NM 87413</u>		City, State, Zip								NM CO UT AZ		
Phone: <u>505 444 0289</u>		Phone:								X		
Email: <u>lfarrell@djrlc.com</u>		Email: <u>lfarrell@djrlc.com</u>										

Time Sampled	Date Sampled	Matrix	No Containers	Sample ID	Lab Number	BTEX	TPH	Chlorides											Remarks
1205	7/29/20	S	1	SS11	11	X	X	X											
1210			1	SS12	12														
1245			1	SS13	13														
1400			1	SS14	14														
1405			1	SS15	15														
1410			1	SS16	16														
1415			1	SS17	17														
1420			1	SS18	18														
1430			2	SS19	19														
1435	✓	✓	2	SS20	20	✓	✓	✓											

**Additional Instructions:** Please copy Kyle Siesser, Cottonwood Consulting, with results. [KSiesser@cottonwoodconsulting.com](mailto:KSiesser@cottonwoodconsulting.com)

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by: Kyle Siesser

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature) <u>[Signature]</u>	Date <u>7/30/20</u>	Time <u>1057</u>	Received by: (Signature) <u>[Signature]</u>	Date <u>7/30/20</u>	Time <u>10:57</u>	Lab Use Only
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Received on ice: <u>Y</u> / N
						T1 _____ T2 _____ T3 _____
						AVG Temp °C <u>4.0</u>

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other \_\_\_\_\_

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



## Project Information

## Chain of Custody

Page 3 of 3

Client: <u>DJR operating</u>				Report Attention				Lab Use Only				TAT		EPA Program				
Project: <u>Lybrook WDW #1</u>				Report due by: <u>Standard TAT</u>				Lab WO#		Job Number		1D	3D	RCRA	CWA	SDWA		
Project Manager: <u>Larissa Farrell</u>				Attention: <u>Larissa Farrell</u>				<u>P007087</u>		<u>17035 0028</u>								
Address: <u>PO Box 156</u>				Address:				Analysis and Method								State		
City, State, Zip: <u>Bloomfield, NM 87413</u>				City, State, Zip												NM CO UT AZ		
Phone: <u>505 444 0289</u>				Phone:												X		
Email: <u>lfarrell@djrlc.com</u>				Email: <u>lfarrell@djrlc.com</u>														
Time Sampled	Date Sampled	Matrix	No Containers	Sample ID	Lab Number	BTEX	TPH	Chlorides								Remarks		
1440	7/29/20	S	2	SS21	21	X	X	X										
1445			2	SS22	22													
1450			2	SS23	23													
1600			2	SS24	24													
1605			2	SS25	25													
1610			2	SS26	26													
1615	V	V	2	SS27	27	V	V	V										

**Additional Instructions:** Please copy Kyle Siesser, Cottonwood Consulting, with results. KSieesser@cottonwoodconsulting.com

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by: Kyle Siesser

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only
<u>[Signature]</u>	<u>7/30/20</u>	<u>1057</u>	<u>[Signature]</u>	<u>7/30/20</u>	<u>10:57</u>	Received on ice: <u>Y</u> N
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	T1 T2 T3
						AVG Temp °C <u>4.0</u>

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



5776 US Highway 64, Farmington, NM 87401  
Three Springs • 65 Merced Street, Suite 113, Durango, CO 81301

Ph: (505) 632-0615 Fx: (505) 632-1865  
Ph: (970) 259-0615 Fx: (970) 362-1879

envirotech, inc. com  
laboratory@envirotech, inc. com

## Project Information

## Chain of Custody

Page 1 of 3

Client: <u>DTR</u>				Report Attention		Lab Use Only				TAT		EPA Program							
Project: <u>Lybrook WDIW</u>				Report due by:		Lab WO#		Job Number		1D 3D		RCRA		CWA		SDWA			
Project Manager: <u>Larissa Farrell</u>				Attention: <u>Jacob Harter</u>		<u>P008061</u>		<u>17035-0028</u>											
Address: <u>1 Rd. 3263</u>				Address: <u>PO Box 1653</u>		Analysis and Method										State			
City, State, Zip: <u>Aztec, NM 87410</u>				City, State, Zip: <u>Durango, CO 81302</u>												NM CO UT AZ			
Phone: <u>505-444-0289</u>				Phone: <u>970-946-3761</u>												X			
Email: <u>lfarrell@djrlc.com</u>				Email: <u>jharter@cottonwoodconsulting.com</u>												Remarks			
Time Sampled	Date Sampled	Matrix	No Containers	Sample ID	Lab Number	TPH	Chlorides												
1255	8/18/20	Soil	1	SS13B	1	X	X										(1) No 2 glass jar cool		
1259				SS13S	2														
1450				SS18B	3														
1449				SS18S	4														
1444				SS19 SS20B	5														
1447				SS20S	6														

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by: JAKE HARTER/NELSON VELEZ

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only
<u>[Signature]</u>	<u>8/19/20</u>	<u>7:15</u>	<u>[Signature]</u>	<u>8/19/20</u>	<u>7:15 AM</u>	Received on ice: <u>(Y) / N</u>
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	T1 T2 T3
						AVG Temp °C <u>4.0C</u>

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

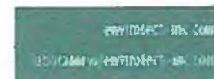
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



5735 US Highway 66, Farmington, NM 87401  
Three Springs - 65 Alameda Street, Suite 115, Durango, CO 81301

Ph: (505) 622-0615 Fx: (505) 622-1865  
Ph: (970) 259-0615 Fx: (970) 259-1865





STANDARD LAB

## Project Information

## Chain of Custody

Page 2 of 3

Client: <u>DTR</u>					Report Attention		Lab Use Only				TAT		EPA Program					
Project: <u>Lybrook WDW</u>					Report due by:		Lab WO#		Job Number		1D	3D	RCRA	CWA	SDWA			
Project Manager: <u>Larissa Farrell</u>					Attention: <u>Jacob Harter</u>		<u>P</u>		<u>17035-0028</u>									
Address: <u>1 Road 3263</u>					Address: <u>Po Box 1653</u>		Analysis and Method										State	
City, State, Zip: <u>Aztec, NM 87410</u>					City, State, Zip: <u>Durango, CO 81302</u>												NM CO UT AZ	
Phone: <u>505-444-0289</u>					Phone: <u>970-946-3761</u>												X	
Email: <u>lfarrell@sjrllc.com</u>					Email: <u>jharter@cottonwoodconsulting.com</u>													
Time Sampled	Date Sampled	Matrix	No Containers	Sample ID	Lab Number	TPH	Chlorides									Remarks		
1321	8/18/20	soil	1	SS4B	7													
1324				SS4S	8													
1332				SS9B	9													
1336				SS9S	10													
1340				SS10B	11													
1343				SS10S	12													
1357				SS11B	13													
1401				SS11S	14													
1347				SS12B	15													
1358	↓	↓	↓	SS12S	16	↓	↓											

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by: JACOB HARTER/NEILSON VILEZ

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only
<u>[Signature]</u>	8/19/20	7:15	<u>[Signature]</u>	8/19/20	7:15 AM	Received on ice: <u>Y</u> N
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	T1 T2 T3
						AVG Temp °C

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



5725 US Highway 66, Farmington, NM 87401

Three Springs • 4512000 Street, Suite 115, Durango, CO 81301

Ph 505) 632-0615 Fax 505) 632-1805

Ph 970) 259-0615 Fr 800) 870





Standard Test

## Project Information

## Chain of Custody

Page 3 of 3

Client: <u>DJR</u>					Report Attention					Lab Use Only					TAT		EPA Program						
Project: <u>Lybrook WDW</u>					Report due by:					Lab WO#		Job Number			1D	3D	RCRA	CWA	SDWA				
Project Manager: <u>Larissa Farrell</u>					Attention: <u>Jacob Harter</u>					P		17035-0628											
Address: <u>1 Rd. 3263</u>					Address: <u>Po Box 1653</u>					Analysis and Method										State			
City, State, Zip: <u>Aztec, NM</u>					City, State, Zip: <u>Durango, CO 81307</u>															NM	CO	UT	AZ
Phone: <u>505-441-0289</u>					Phone: <u>970-946-3461</u>															X			
Email: <u>lfarrell@djrlc.com</u>					Email: <u>jharter@cottonwoodconsulting.com</u>															Remarks			
Time Sampled	Date Sampled	Matrix	No Containers	Sample ID	Lab Number	TPH	Chlorides																
1147	8/18/20	Soil	1	SS19B	17	X	X																
1436				SS19S	18																		
1134				SS27B	19																		
1136				SS26B	20																		
1142				SS23B	21																		
1433				SS23S	22																		
1306				SS2B	23																		
1309				SS2S	24																		
1313				SS3B	25																		
1316	✓	✓	✓	SS3S	26	✓	✓																

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by: JAKE HARTER / NELSON VEGZ

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only
<u>[Signature]</u>	8/19/20	7:15	<u>[Signature]</u>	8/19/20	7:15 AM	Received on ice: Y / N
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	T1 T2 T3
						AVG Temp °C

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

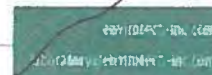
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



5775 US Highway 66, Farmington, NM 87401  
 1100 E Sprngs - 65th Ave, Suite 110, Durango, CO 81301

Ph: 505) 652-0615 Fx: 505) 622-1815  
 Ph: 970) 259-0615 Fx: 970) 259-0615



## Project Information

## Chain of Custody

Page 1 of 2

Client: DJR				Report Attention				Lab Use Only				TAT		EPA Program					
Project: Lybrook WDW				Report due by:				Lab WO#		Job Number		1D	3D	RCRA	CWA	SDWA			
Project Manager: Larissa Farrell				Attention: Jacob Harker				P008064		17035-0028									
Address: 1 Rd. 3263				Address: PO Box 1653				Analysis and Method								State			
City, State, Zip: Aztec, NM 87410				City, State, Zip: Durango, CO 81302												NM	CO	UT	AZ
Phone: 505-444-0289				Phone: 970-946-3761												X			
Email: lfarrell@djrlc.com				Email: jharker@catlawwoodconsulting.com												Remarks			
Time Sampled	Date Sampled	Matrix	No Containers	Sample ID	Lab Number	TPH	Chlorides												
1100	8/19/20	Soil	1	SS14-1B	1	X	X										(1) 4oz glass jar, cool		
1105				SS14-1S	2														
1110				4 <sup>th</sup> SS15 SS14-2B	3														
1115				SS14-2S	4														
1135				SS15-1B	5														
1140				SS15-1S	6														
1145				SS15-2B	7														
1150				SS15-2S	8														
1300				SS16-B	9														
1305				SS16-S	10														

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by: Jacob Harker / Kyle Siesser

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only
<u>[Signature]</u>	8/19/20	1605	<u>[Signature]</u>	8-19-20	16:05	Received on ice: <u>Y</u> / N
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	T1 T2 T3
<u>[Signature]</u>	8-19-20	16:05	<u>[Signature]</u>			AVG Temp °C <u>4.0°C</u>

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



## Project Information

## Chain of Custody

Page 2 of 2

Client: <u>DJR</u>				Report Attention				Lab Use Only				TAT		EPA Program							
Project: <u>Lybrook WDW</u>				Report due by:				Lab WO#		Job Number		1D	3D	RCRA	CWA	SDWA					
Project Manager: <u>Larissa Farrell</u>				Attention: <u>Jacob Harter</u>				<u>P008064</u>		<u>17035-0628</u>											
Address: <u>1 Rd 3263</u>				Address: <u>PO Box 1653</u>				Analysis and Method										State			
City, State, Zip: <u>Aztec, NM 87410</u>				City, State, Zip: <u>Durango, CO 81302</u>														NM	CO	UT	AZ
Phone: <u>505-444-0289</u>				Phone: <u>970-946-3761</u>														X			
Email: <u>lfarrell@djrlc.com</u>				Email: <u>jhart@cotwoodconsulting.com</u>														Remarks			
Time Sampled	Date Sampled	Matrix	No Containers	Sample ID	Lab Number	TPH	Chlorides														
1310	8/19/20	S	1	SS17-B	11	X	X										(1) 4oz glass jar, cool				
1315				SS17-S	12																
1330				SS07-B	13																
1335				SS08-B	14																
1340				SS08-S	15																
1400				SS28	16																
1445	✓	✓	✓	SS29	17	✓	✓														

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by: Jacob Harter/Kyle Siesser

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only
<u>Kyle Siesser</u>	8/19/20	1605	<u>Jacob Harter</u>	8-19-20	16:06	Received on ice: <u>0</u> / N
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	T1 T2 T3
<u>Jacob Harter</u>	8-19-20	16:05				AVG Temp °C <u>4.0°C</u>

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



5735 US Highway 64, Farmington, NM 87401  
Three Springs • 65 Mancoske Street, Suite 115, Durango CO 81301

Ph 505/632-0615 Fx 505/632-1865  
Ph 970/254-0615 Fr 800/254-0615



Client: DJR		Bill To		Lab Use Only		TAT		EPA Program														
Project: CYBROOK WDW		Attention: JACOB KARTER		Lab WO#		Job Number		1D	3D	RCRA	CWA	SDWA										
Project Manager: LORISSA FARRELL		Address: P.O. BOX 1653		P008075		17035-0028																
Address: 1 RO. 3263		City, State, Zip DURANGO, COLO 81302		Analysis and Method		State																
City, State, Zip AZTEC, NM 87410		Phone: (470) 946-3761		DRO/DRO by 8015		GRO/DRO by 8015		BTEX by 8021		VOC by 8260		Metals 6010		Chloride 300.0		TX		OK		Remarks		
Phone: (505) 444-0289		Email: jkarter@cwtdwoodconsulting.com		1		X		X				X										
Report due by:																						
Time Sampled	Date Sampled	Matrix	No Containers	Sample ID	Lab Number																	
1256	8/24/20	SOIL	1-4oz	SS24B	1																	
Additional Instructions: BILL DJR ACCT.																						
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by: NELSON VELAZ																	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.					
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time	Lab Use Only														
[Signature]		8/24/20	1450	[Signature]		8/24/20	14:50	Received on ice: Y N														
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time	T1 T2 T3														
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time	AVG Temp °C 4.0														
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																	Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA					
Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																						



Project Information					Chain of Custody		Lab Use Only		TAT		EPA Program					
Client: DJR					Report Attention		Lab WO#		Job Number		1D	3D	RCRA	CWA	SDWA	
Project: Lybrook WDW					Report due by:		P 009041		17635-0028							
Project Manager: Larissa Farrell					Attention: Jacob Harter		Analysis and Method						State			
Address: 1 Rd. 3263					Address: P.O. Box 1653		DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	TPH 418.1	# composite pts.	grab sample	Remarks
City, State, Zip Aztec, NM 87410					City, State, Zip Durango, Colo. 81302											
Phone: (505) 444-0289					Phone: (970) 946-3761											
Email: See "additional instructions" below					Email: See "additional instructions" below											
Time Sampled	Date Sampled	Matrix	No Containers	Sample ID	Lab Number											
1322	09/08/20	soil	1 - 4oz.	SS3S-2	1	X	X							4		(1) 4oz jar glass, cool
1255	09/08/20	soil	1 - 4oz.	SS8B-2	2	X	X							5		
1300	09/08/20	soil	1 - 4oz.	SS10S-2	3	X	X							4		
1306	09/08/20	soil	1 - 4oz.	SS10B-2	4	X	X							5		
1312	09/08/20	soil	1 - 4oz.	SS11S-2	5	X	X							4		
1236	09/08/20	soil	1 - 4oz.	SS14-2B-2	6	X	X				X			5		
1231	09/08/20	soil	1 - 4oz.	SS15-1S-2	7	X	X							4		
1221	09/08/20	soil	1 - 4oz.	SS15-2S-2	8	X	X							4		
1223	09/08/20	soil	1 - 4oz.	SS15-2B-2	9	X	X							5		
1208	09/08/20	soil	1 - 4oz.	SS18S-2	10	X	X							2		

**Additional Instructions:** Send emails to: lfarrell@djrlc.com, ksiesser@cottonwoodconsulting.com, & jharter@cottonwoodconsulting.com, nvelez@cottonwoodconsulting.com

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by: Nelson Velez & Jake Harter - Cottonwood Consulting

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only
<i>Nelson Velez</i>	9/9/20	0814	<i>Jake Harter</i>	9.9.20	0814	Received on ice: (Y) / N
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	T1 T2 T3
						AVG Temp °C 4.0°C

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



Project Information

Chain of Custody

Client: DJR  
 Project: Lybrook WDW  
 Project Manager: Larissa Farrell  
 Address: 1 Rd. 3263  
 City, State, Zip Aztec, NM 87410  
 Phone: (505) 444-0289  
 Email: See "additional instructions" below

Report Attention  
 Report due by:  
 Attention: Jacob Harter  
 Address: P.O. Box 1653  
 City, State, Zip Durango, Colo. 81302  
 Phone: (970) 946-3761  
 Email: See "additional instructions" below

Lab Use Only  
 Lab WO# P009841 Job Number 17035-0028  
 TAT 1D 3D RCRA CWA SDWA

Analysis and Method  
 State  
 NM CO UT AZ  
 X

Time Sampled	Date Sampled	Matrix	No Containers	Sample ID	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	TPH 418.1	# composite pts.	grab sample	Remarks
1100	09/08/20	soil	1 - 4oz.	SS26B-2	11	X	X						5		(1) 4oz g/ass for coal
1105	09/08/20	soil	1 - 4oz.	SS26S	12	X	X						3		
1110	09/08/20	soil	1 - 4oz.	SS27B-2	13	X	X						5		
1115	09/08/20	soil	1 - 4oz.	SS27S	14	X	X						3		

Additional Instructions: Send emails to: lfarrell@djrlc.com, ksiesser@cottonwoodconsulting.com, & jharter@cottonwoodconsulting.com, nvelez@cottonwoodconsulting.com

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by: Nelson Velez & Jake Harter - Cottonwood Consulting

Relinquished by: (Signature) Date 9/9/20 Time 0814 Received by: (Signature) Date 9.9.20 Time 0814  
 Relinquished by: (Signature) Date Time Received by: (Signature) Date Time  
 Lab Use Only  
 Received on ice: Y/ N  
 T1 T2 T3  
 AVG Temp °C 40°C

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.





Project Information

Chain of Custody

Client: DJR  
 Project: Lybrook WDW  
 Project Manager: Larissa Farrell  
 Address: 1 Rd. 3263  
 City, State, Zip Aztec, NM 87410  
 Phone: (505) 444-0289  
 Email: See "additional instructions" below

Report Attention  
 Report due by:  
 Attention: Jacob Harter  
 Address: P.O. Box 1653  
 City, State, Zip Durango, Colo. 81302  
 Phone: (970) 946-3761  
 Email: See "additional instructions" below

Lab Use Only  
 Lab WO# P009084 Job Number 17035-0028  
 TAT 1D 3D  
 EPA Program RCRA CWA SDWA

Analysis and Method  
 DRO/ORO by 8015 GRO/DRO by 8015 BTEX by 8021 VOC by 8260 Metals 6010 Chloride 300.0 TPH 418.1  
 # composite pts. grab sample  
 State NM CO UT AZ  
 X

Time Sampled	Date Sampled	Matrix	No Containers	Sample ID	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	TPH 418.1	# composite pts.	grab sample	Remarks
1148	09/22/20	soil	1 - 4oz.	SS14-2B-3 (42")	1	X	X						5		
1118	09/22/20	soil	1 - 4oz.	SS26S-2 (24")	2	X	X						3		
1121	09/22/20	soil	1 - 4oz.	SS27S-2 (18'-24")	3	X	X						3		

Additional Instructions: Send emails to: lfarrell@djrlc.com, ksiesser@cottonwoodconsulting.com, & jharter@cottonwoodconsulting.com, nvelez@cottonwoodconsulting.com

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by: Nelson Velez - Cottonwood Consulting

Relinquished by: (Signature) Date 9/22/20 Time 1428 Received by: (Signature) Date 9-22-20 Time 14:28  
 Relinquished by: (Signature) Date Time Received by: (Signature) Date Time  
 Lab Use Only  
 Received on ice: Y N  
 T1 T2 T3  
 AVG Temp °C 4.0

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



# LABORATORY QUALITY CONTROL / QUALITY ASSURANCE



## Analytical Report

### Report Summary

Client: DJR Operating, LLC

Samples Received: 7/30/2020

Job Number: 17035-0028

Work Order: P007087

Project Name/Location: Lybrook WDW #1

Report Reviewed By:

A handwritten signature in black ink, appearing to read 'Walter Hinchman', is written over a light blue horizontal line.

Date: 8/6/20

Walter Hinchman, Laboratory Director



Envirotech Inc. certifies the test results meet all requirements of TNI unless footnoted otherwise.  
Statement of Data Authenticity: Envirotech, Inc. attests the data reported has not been altered in any way.  
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.  
Envirotech, Inc. holds the Utah TNI certification NM009792018-1 for the data reported.  
Envirotech, Inc. holds the Texas TNI certification T104704557-19-2 for the data reported.





DJR Operating, LLC  
1 Rd 3263  
Aztec NM, 87410

Project Name: Lybrook WDW #1  
Project Number: 17035-0028  
Project Manager: Larissa Farrell

Reported:  
08/06/20 10:18

### Sample Summary

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SS01	P007087-01A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
	P007087-01B	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS02	P007087-02A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
	P007087-02B	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS03	P007087-03A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
	P007087-03B	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS04	P007087-04A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
	P007087-04B	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS05	P007087-05A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
	P007087-05B	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS06	P007087-06A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
	P007087-06B	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS07	P007087-07A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS08	P007087-08A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS09	P007087-09A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS10	P007087-10A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS11	P007087-11A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS12	P007087-12A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS13	P007087-13A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS14	P007087-14A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS15	P007087-15A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS16	P007087-16A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS17	P007087-17A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS18	P007087-18A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS19	P007087-19A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
	P007087-19B	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS20	P007087-20A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
	P007087-20B	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS21	P007087-21A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
	P007087-21B	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS22	P007087-22A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
	P007087-22B	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS23	P007087-23A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
	P007087-23B	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS24	P007087-24A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
	P007087-24B	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS25	P007087-25A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC  
1 Rd 3263  
Aztec NM, 87410

Project Name: Lybrook WDW #1  
Project Number: 17035-0028  
Project Manager: Larissa Farrell

**Reported:**  
08/06/20 10:18

### Sample Summary

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SS25	P007087-25B	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS26	P007087-26A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
	P007087-26B	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
SS27	P007087-27A	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.
	P007087-27B	Soil	07/29/20	07/30/20	Glass Jar, 4 oz.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

Envirotech, Inc | 5796 U.S Highway 64 | Farmington, NM 87401 | 505.632.1881 | Envirotech-inc.com





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

### Volatile Organics by EPA 8021B - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

#### Blank (2031025-BLK1)

Prepared: 07/31/20 1 Analyzed: 08/03/20 1

Benzene	ND	0.0250							
Toluene	ND	0.0250							
Ethylbenzene	ND	0.0250							
p,m-Xylene	ND	0.0500							
o-Xylene	ND	0.0250							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.17		8.00		102	50-150			

#### LCS (2031025-BS1)

Prepared: 07/31/20 1 Analyzed: 08/03/20 1

Benzene	5.62	0.0250	5.00		112	70-130			
Toluene	5.72	0.0250	5.00		114	70-130			
Ethylbenzene	5.72	0.0250	5.00		114	70-130			
p,m-Xylene	11.4	0.0500	10.0		114	70-130			
o-Xylene	5.64	0.0250	5.00		113	70-130			
Total Xylenes	17.0	0.0250	15.0		113	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.33		8.00		104	50-150			

#### Matrix Spike (2031025-MS1)

Source: P007087-01

Prepared: 07/31/20 1 Analyzed: 08/03/20 1

Benzene	5.29	0.0250	5.00	ND	106	54.3-133			
Toluene	5.42	0.0250	5.00	ND	108	61.4-130			
Ethylbenzene	5.39	0.0250	5.00	ND	108	61.4-133			
p,m-Xylene	10.7	0.0500	10.0	ND	107	63.3-131			
o-Xylene	5.32	0.0250	5.00	ND	106	63.3-131			
Total Xylenes	16.0	0.0250	15.0	ND	107	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.29		8.00		104	50-150			

#### Matrix Spike Dup (2031025-MSD1)

Source: P007087-01

Prepared: 07/31/20 1 Analyzed: 08/03/20 1

Benzene	5.40	0.0250	5.00	ND	108	54.3-133	2.13	20	
Toluene	5.51	0.0250	5.00	ND	110	61.4-130	1.65	20	
Ethylbenzene	5.48	0.0250	5.00	ND	110	61.4-133	1.79	20	
p,m-Xylene	10.9	0.0500	10.0	ND	109	63.3-131	1.63	20	
o-Xylene	5.36	0.0250	5.00	ND	107	63.3-131	0.787	20	
Total Xylenes	16.2	0.0250	15.0	ND	108	0-200	1.35	200	
Surrogate: 4-Bromochlorobenzene-PID	8.34		8.00		104	50-150			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC	Project Name:	Lybrook WDW #1	
1 Rd 3263	Project Number:	17035-0028	<b>Reported:</b>
Aztec NM, 87410	Project Manager:	Larissa Farrell	08/06/20 10:18

### Volatile Organics by EPA 8021B - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

#### Blank (2031026-BLK1)

Prepared &amp; Analyzed: 07/31/20 1

Benzene	ND	0.0250							
Toluene	ND	0.0250							
Ethylbenzene	ND	0.0250							
p,m-Xylene	ND	0.0500							
o-Xylene	ND	0.0250							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.06		8.00		101	50-150			

#### LCS (2031026-BS1)

Prepared &amp; Analyzed: 07/31/20 1

Benzene	5.27	0.0250	5.00		105	70-130			
Toluene	5.28	0.0250	5.00		106	70-130			
Ethylbenzene	5.24	0.0250	5.00		105	70-130			
p,m-Xylene	10.5	0.0500	10.0		105	70-130			
o-Xylene	5.27	0.0250	5.00		105	70-130			
Total Xylenes	15.8	0.0250	15.0		105	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.29		8.00		104	50-150			

#### Matrix Spike (2031026-MS1)

Source: P007081-01

Prepared &amp; Analyzed: 07/31/20 1

Benzene	5.27	0.0250	5.00	ND	105	54.3-133			
Toluene	5.27	0.0250	5.00	ND	105	61.4-130			
Ethylbenzene	5.23	0.0250	5.00	ND	105	61.4-133			
p,m-Xylene	10.5	0.0500	10.0	ND	105	63.3-131			
o-Xylene	5.27	0.0250	5.00	ND	105	63.3-131			
Total Xylenes	15.7	0.0250	15.0	ND	105	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.40		8.00		105	50-150			

#### Matrix Spike Dup (2031026-MSD1)

Source: P007081-01

Prepared &amp; Analyzed: 07/31/20 1

Benzene	4.94	0.0250	5.00	ND	98.9	54.3-133	6.38	20	
Toluene	4.93	0.0250	5.00	ND	98.6	61.4-130	6.68	20	
Ethylbenzene	4.90	0.0250	5.00	ND	98.0	61.4-133	6.60	20	
p,m-Xylene	9.80	0.0500	10.0	ND	98.0	63.3-131	6.65	20	
o-Xylene	4.93	0.0250	5.00	ND	98.5	63.3-131	6.73	20	
Total Xylenes	14.7	0.0250	15.0	ND	98.2	0-200	6.68	200	
Surrogate: 4-Bromochlorobenzene-PID	8.31		8.00		104	50-150			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

### Nonhalogenated Organics by EPA 8015D - GRO - Quality Control

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	REC % %	REC Limits %	RPD % %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	---------------	-------------------	-------

#### Blank (2031025-BLK1)

Prepared: 07/31/20 1 Analyzed: 08/03/20 1

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.00		8.00		87.5	50-150			

#### LCS (2031025-BS2)

Prepared: 07/31/20 1 Analyzed: 08/03/20 1

Gasoline Range Organics (C6-C10)	52.4	20.0	50.0		105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.02		8.00		87.7	50-150			

#### Matrix Spike (2031025-MS2)

Source: P007087-01

Prepared: 07/31/20 1 Analyzed: 08/03/20 1

Gasoline Range Organics (C6-C10)	52.2	20.0	50.0	ND	104	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.11		8.00		88.8	50-150			

#### Matrix Spike Dup (2031025-MSD2)

Source: P007087-01

Prepared: 07/31/20 1 Analyzed: 08/03/20 1

Gasoline Range Organics (C6-C10)	52.1	20.0	50.0	ND	104	70-130	0.254	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.03		8.00		87.8	50-150			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

### Nonhalogenated Organics by EPA 8015D - GRO - Quality Control

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	REC %	REC Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

#### Blank (2031026-BLK1)

Prepared &amp; Analyzed: 07/31/20 1

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.20		8.00		90.0	50-150			

#### LCS (2031026-BS2)

Prepared &amp; Analyzed: 07/31/20 1

Gasoline Range Organics (C6-C10)	43.6	20.0	50.0		87.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.14		8.00		89.3	50-150			

#### Matrix Spike (2031026-MS2)

Source: P007081-01

Prepared: 07/31/20 1 Analyzed: 07/31/20 2

Gasoline Range Organics (C6-C10)	43.6	20.0	50.0	ND	87.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.29		8.00		91.1	50-150			

#### Matrix Spike Dup (2031026-MSD2)

Source: P007081-01

Prepared: 07/31/20 1 Analyzed: 07/31/20 2

Gasoline Range Organics (C6-C10)	46.6	20.0	50.0	ND	93.2	70-130	6.79	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.21		8.00		90.2	50-150			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

### Nonhalogenated Organics by EPA 8015D - DRO/ORO - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

#### Blank (2031027-BLK1)

Prepared &amp; Analyzed: 07/31/20 1

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C40)	ND	50.0							
Surrogate: n-Nonane	42.4		50.0		84.8	50-200			

#### LCS (2031027-BS1)

Prepared &amp; Analyzed: 07/31/20 1

Diesel Range Organics (C10-C28)	424	25.0	500		84.7	38-132			
Surrogate: n-Nonane	44.8		50.0		89.5	50-200			

#### Matrix Spike (2031027-MS1)

Source: P007081-01

Prepared &amp; Analyzed: 07/31/20 1

Diesel Range Organics (C10-C28)	448	25.0	500	ND	89.5	38-132			
Surrogate: n-Nonane	46.5		50.0		93.0	50-200			

#### Matrix Spike Dup (2031027-MSD1)

Source: P007081-01

Prepared &amp; Analyzed: 07/31/20 1

Diesel Range Organics (C10-C28)	439	25.0	500	ND	87.8	38-132	1.99	20	
Surrogate: n-Nonane	46.7		50.0		93.3	50-200			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW #1 Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/06/20 10:18
--	--	-----------------------------

### Nonhalogenated Organics by EPA 8015D - DRO/ORO - Quality Control

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	REC %	REC Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

#### Blank (2031029-BLK1)

Prepared: 07/31/20 1 Analyzed: 08/03/20 1

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C40)	ND	50.0							
Surrogate: n-Nonane	57.9		50.0		116	50-200			

#### LCS (2031029-BS1)

Prepared: 07/31/20 1 Analyzed: 08/03/20 1

Diesel Range Organics (C10-C28)	498	25.0	500		99.6	38-132			
Surrogate: n-Nonane	55.6		50.0		111	50-200			

#### Matrix Spike (2031029-MS1)

Source: P007087-01

Prepared: 07/31/20 1 Analyzed: 08/03/20 1

Diesel Range Organics (C10-C28)	500	25.0	500	35.3	93.0	38-132			
Surrogate: n-Nonane	48.4		50.0		96.8	50-200			

#### Matrix Spike Dup (2031029-MSD1)

Source: P007087-01

Prepared: 07/31/20 1 Analyzed: 08/03/20 1

Diesel Range Organics (C10-C28)	505	25.0	500	35.3	94.0	38-132	0.936	20	
Surrogate: n-Nonane	50.5		50.0		101	50-200			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC	Project Name:	Lybrook WDW #1	
1 Rd 3263	Project Number:	17035-0028	<b>Reported:</b>
Aztec NM, 87410	Project Manager:	Larissa Farrell	08/06/20 10:18

#### Anions by EPA 300.0/9056A - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

#### Blank (2032009-BLK1)

Prepared &amp; Analyzed: 08/04/20 1

Chloride	ND	20.0
----------	----	------

#### LCS (2032009-BS1)

Prepared &amp; Analyzed: 08/04/20 1

Chloride	248	20.0	250	99.2	90-110
----------	-----	------	-----	------	--------

#### Matrix Spike (2032009-MS1)

Source: P007087-01

Prepared &amp; Analyzed: 08/04/20 1

Chloride	551	20.0	250	281	108	80-120
----------	-----	------	-----	-----	-----	--------

#### Matrix Spike Dup (2032009-MSD1)

Source: P007087-01

Prepared &amp; Analyzed: 08/04/20 1

Chloride	553	20.0	250	281	109	80-120	0.380	20
----------	-----	------	-----	-----	-----	--------	-------	----

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC	Project Name:	Lybrook WDW #1	
1 Rd 3263	Project Number:	17035-0028	<b>Reported:</b>
Aztec NM, 87410	Project Manager:	Larissa Farrell	08/06/20 10:18

#### Anions by EPA 300.0/9056A - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

#### Blank (2032010-BLK1)

Prepared: 08/04/20 1 Analyzed: 08/05/20 0

Chloride	ND	20.0
----------	----	------

#### LCS (2032010-BS1)

Prepared: 08/04/20 1 Analyzed: 08/05/20 0

Chloride	249	20.0	250	99.5	90-110
----------	-----	------	-----	------	--------

#### Matrix Spike (2032010-MS1)

Source: P007087-21 Prepared: 08/04/20 1 Analyzed: 08/05/20 0

Chloride	724	40.0	250	531	77.4	80-120	M2
----------	-----	------	-----	-----	------	--------	----

#### Matrix Spike Dup (2032010-MSD1)

Source: P007087-21 Prepared: 08/04/20 1 Analyzed: 08/05/20 0

Chloride	804	40.0	250	531	110	80-120	10.5	20
----------	-----	------	-----	-----	-----	--------	------	----

#### QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

Envirotech, Inc | 5796 U.S Highway 64 | Farmington, NM 87401 | 505.632.1881 | Envirotech-inc.com







DJR Operating, LLC  
1 Rd 3263  
Aztec NM, 87410

Project Name: Lybrook WDW #1  
Project Number: 17035-0028  
Project Manager: Larissa Farrell

**Reported:**  
08/06/20 10:18

### Notes and Definitions

M2 Matrix spike recovery was outside quality control limits. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

\*\* Methods marked with \*\* are non-accredited methods.

Soil data is reported on an "as received" weight basis, unless reported otherwise.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

Envirotech, Inc | 5796 U.S Highway 64 | Farmington, NM 87401 | 505.632.1881 | Envirotech-inc.com





## Analytical Report

### Report Summary

Client: DJR Operating, LLC  
Samples Received: 8/19/2020  
Job Number: 17035-0028  
Work Order: P008061  
Project Name/Location: Lybrook WDW

Report Reviewed By:

A handwritten signature in black ink, appearing to read 'Walter Hinchman', is written over a light blue horizontal line.

Date: 8/26/20

Walter Hinchman, Laboratory Director



Envirotech Inc. certifies the test results meet all requirements of TNI unless footnoted otherwise.  
Statement of Data Authenticity: Envirotech, Inc. attests the data reported has not been altered in any way.  
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.  
Envirotech, Inc. holds the Utah TNI certification NM009792018-1 for the data reported.  
Envirotech, Inc. holds the Texas TNI certification T104704557-19-2 for the data reported.





DJR Operating, LLC  
1 Rd 3263  
Aztec NM, 87410

Project Name: Lybrook WDW  
Project Number: 17035-0028  
Project Manager: Larissa Farrell

**Reported:**  
08/26/20 15:55

### Sample Summary

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SS13B	P008061-01A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS13S	P008061-02A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS18B	P008061-03A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS18S	P008061-04A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS20B	P008061-05A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS20S	P008061-06A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS4B	P008061-07A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS4S	P008061-08A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS9B	P008061-09A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS9S	P008061-10A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS10B	P008061-11A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS10S	P008061-12A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS11B	P008061-13A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS11S	P008061-14A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS12B	P008061-15A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS12S	P008061-16A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS19B	P008061-17A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS19S	P008061-18A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS27B	P008061-19A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS26B	P008061-20A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS23B	P008061-21A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS23S	P008061-22A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS2B	P008061-23A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS2S	P008061-24A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS3B	P008061-25A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.
SS3S	P008061-26A	Solid	08/18/20	08/19/20	Glass Jar, 4 oz.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 15:55
--	---	-----------------------------

### Nonhalogenated Organics by EPA 8015D - GRO - Quality Control

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	REC % %	REC Limits %	RPD % %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	---------------	-------------------	-------

#### Blank (2035007-BLK1)

Prepared: 08/24/20 1 Analyzed: 08/25/20 1

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.08		8.00		88.4	50-150			

#### LCS (2035007-BS1)

Prepared: 08/24/20 1 Analyzed: 08/25/20 1

Gasoline Range Organics (C6-C10)	49.3	20.0	50.0		98.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.21		8.00		90.1	50-150			

#### Matrix Spike (2035007-MS1)

Source: P008061-01

Prepared: 08/24/20 1 Analyzed: 08/25/20 1

Gasoline Range Organics (C6-C10)	52.7	20.0	50.0	ND	105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.23		8.00		90.3	50-150			

#### Matrix Spike Dup (2035007-MSD1)

Source: P008061-01

Prepared: 08/24/20 1 Analyzed: 08/25/20 1

Gasoline Range Organics (C6-C10)	46.6	20.0	50.0	ND	93.3	70-130	12.1	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.27		8.00		90.8	50-150			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC	Project Name:	Lybrook WDW	<b>Reported:</b> 08/26/20 15:55
1 Rd 3263	Project Number:	17035-0028	
Aztec NM, 87410	Project Manager:	Larissa Farrell	

### Nonhalogenated Organics by EPA 8015D - GRO - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

#### Blank (2035008-BLK1)

Prepared: 08/24/20 1 Analyzed: 08/25/20 1

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.21		8.00		90.1	50-150			

#### LCS (2035008-BS2)

Prepared: 08/24/20 1 Analyzed: 08/25/20 1

Gasoline Range Organics (C6-C10)	43.8	20.0	50.0		87.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.05		8.00		88.1	50-150			

#### Matrix Spike (2035008-MS2)

Source: P008061-21

Prepared: 08/24/20 1 Analyzed: 08/25/20 1

Gasoline Range Organics (C6-C10)	45.4	20.0	50.0	ND	90.8	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.03		8.00		87.9	50-150			

#### Matrix Spike Dup (2035008-MSD2)

Source: P008061-21

Prepared: 08/24/20 1 Analyzed: 08/25/20 1

Gasoline Range Organics (C6-C10)	43.0	20.0	50.0	ND	85.9	70-130	5.51	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.43		8.00		92.9	50-150			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC	Project Name:	Lybrook WDW	<b>Reported:</b> 08/26/20 15:55
1 Rd 3263	Project Number:	17035-0028	
Aztec NM, 87410	Project Manager:	Larissa Farrell	

### Nonhalogenated Organics by EPA 8015D - DRO/ORO - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

#### Blank (2035011-BLK1)

Prepared &amp; Analyzed: 08/24/20 1

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C40)	ND	50.0							
Surrogate: n-Nonane	49.7		50.0		99.4	50-200			

#### LCS (2035011-BS1)

Prepared &amp; Analyzed: 08/24/20 1

Diesel Range Organics (C10-C28)	463	25.0	500		92.6	38-132			
Surrogate: n-Nonane	50.6		50.0		101	50-200			

#### Matrix Spike (2035011-MS1)

Source: P008061-01

Prepared &amp; Analyzed: 08/24/20 1

Diesel Range Organics (C10-C28)	500	25.0	500	ND	99.9	38-132			
Surrogate: n-Nonane	47.0		50.0		94.0	50-200			

#### Matrix Spike Dup (2035011-MSD1)

Source: P008061-01

Prepared &amp; Analyzed: 08/24/20 1

Diesel Range Organics (C10-C28)	500	25.0	500	ND	100	38-132	0.0992	20	
Surrogate: n-Nonane	51.2		50.0		102	50-200			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC	Project Name:	Lybrook WDW	<b>Reported:</b> 08/26/20 15:55
1 Rd 3263	Project Number:	17035-0028	
Aztec NM, 87410	Project Manager:	Larissa Farrell	

### Nonhalogenated Organics by EPA 8015D - DRO/ORO - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

#### Blank (2035012-BLK1)

Prepared: 08/24/20 1 Analyzed: 08/25/20 0

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C40)	ND	50.0							
Surrogate: n-Nonane	53.3		50.0		107	50-200			

#### LCS (2035012-BS1)

Prepared: 08/24/20 1 Analyzed: 08/25/20 0

Diesel Range Organics (C10-C28)	476	25.0	500		95.2	38-132			
Surrogate: n-Nonane	51.5		50.0		103	50-200			

#### Matrix Spike (2035012-MS1)

Source: P008061-23

Prepared: 08/24/20 1 Analyzed: 08/25/20 0

Diesel Range Organics (C10-C28)	505	25.0	500	ND	101	38-132			
Surrogate: n-Nonane	25.5		50.0		51.0	50-200			

#### Matrix Spike Dup (2035012-MSD1)

Source: P008061-23

Prepared: 08/24/20 1 Analyzed: 08/25/20 0

Diesel Range Organics (C10-C28)	498	25.0	500	ND	99.7	38-132	1.29	20	
Surrogate: n-Nonane	43.9		50.0		87.9	50-200			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC	Project Name:	Lybrook WDW	
1 Rd 3263	Project Number:	17035-0028	<b>Reported:</b>
Aztec NM, 87410	Project Manager:	Larissa Farrell	08/26/20 15:55

#### Anions by EPA 300.0/9056A - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

#### Blank (2035010-BLK1)

Prepared &amp; Analyzed: 08/24/20 1

Chloride	ND	20.0
----------	----	------

#### LCS (2035010-BS1)

Prepared &amp; Analyzed: 08/24/20 1

Chloride	247	20.0	250	98.8	90-110
----------	-----	------	-----	------	--------

#### Matrix Spike (2035010-MS1)

Source: P008061-01

Prepared &amp; Analyzed: 08/24/20 1

Chloride	796	20.0	250	508	115	80-120
----------	-----	------	-----	-----	-----	--------

#### Matrix Spike Dup (2035010-MSD1)

Source: P008061-01

Prepared &amp; Analyzed: 08/24/20 1

Chloride	774	20.0	250	508	107	80-120	2.76	20
----------	-----	------	-----	-----	-----	--------	------	----

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC	Project Name:	Lybrook WDW	<b>Reported:</b> 08/26/20 15:55
1 Rd 3263	Project Number:	17035-0028	
Aztec NM, 87410	Project Manager:	Larissa Farrell	

**Anions by EPA 300.0/9056A - Quality Control**

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

**Blank (2035013-BLK1)**

Prepared: 08/25/20 0 Analyzed: 08/25/20 1

Chloride ND 20.0

**LCS (2035013-BS1)**

Prepared: 08/25/20 0 Analyzed: 08/25/20 1

Chloride 247 20.0 250 98.7 90-110

**Matrix Spike (2035013-MS1)****Source: P008061-21** Prepared: 08/25/20 0 Analyzed: 08/25/20 1

Chloride 308 20.0 250 55.3 101 80-120

**Matrix Spike Dup (2035013-MSD1)****Source: P008061-21** Prepared: 08/25/20 0 Analyzed: 08/25/20 1

Chloride 311 20.0 250 55.3 102 80-120 1.11 20

## QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC  
1 Rd 3263  
Aztec NM, 87410

Project Name: Lybrook WDW  
Project Number: 17035-0028  
Project Manager: Larissa Farrell

**Reported:**  
08/26/20 15:55

### Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

\*\* Methods marked with \*\* are non-accredited methods.

Soil data is reported on an "as received" weight basis, unless reported otherwise.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

Envirotech, Inc | 5796 U.S Highway 64 | Farmington, NM 87401 | 505.632.1881 | Envirotech-inc.com





## Analytical Report

### Report Summary

Client: DJR Operating, LLC  
Samples Received: 8/19/2020  
Job Number: 17035-0028  
Work Order: P008064  
Project Name/Location: Lybrook WDW

Report Reviewed By:

A handwritten signature in black ink, appearing to read 'Walter Hinchman', is written over a light blue horizontal line.

Date: 8/26/20

Walter Hinchman, Laboratory Director



Envirotech Inc. certifies the test results meet all requirements of TNI unless footnoted otherwise.  
Statement of Data Authenticity: Envirotech, Inc. attests the data reported has not been altered in any way.  
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.  
Envirotech, Inc. holds the Utah TNI certification NM009792018-1 for the data reported.  
Envirotech, Inc. holds the Texas TNI certification T104704557-19-2 for the data reported.





DJR Operating, LLC  
1 Rd 3263  
Aztec NM, 87410

Project Name: Lybrook WDW  
Project Number: 17035-0028  
Project Manager: Larissa Farrell

**Reported:**  
08/26/20 09:20

### Sample Summary

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SS14-1B	P008064-01A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.
SS14-1S	P008064-02A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.
SS14-2B	P008064-03A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.
SS14-2S	P008064-04A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.
SS15-1B	P008064-05A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.
SS15-1S	P008064-06A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.
SS15-2B	P008064-07A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.
SS15-2S	P008064-08A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.
SS16-B	P008064-09A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.
SS16-S	P008064-10A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.
SS17-B	P008064-11A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.
SS17-S	P008064-12A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.
SS07-B	P008064-13A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.
SS08-B	P008064-14A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.
SS08-S	P008064-15A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.
SS28	P008064-16A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.
SS29	P008064-17A	Solid	08/19/20	08/19/20	Glass Jar, 4 oz.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/26/20 09:20
--	---	-----------------------------

### Nonhalogenated Organics by EPA 8015D - GRO - Quality Control

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	REC % %	REC Limits %	RPD % %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	---------------	-------------------	-------

#### Blank (2034020-BLK1)

Prepared: 08/20/20 1 Analyzed: 08/24/20 1

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.19		8.00		89.8	50-150			

#### LCS (2034020-BS2)

Prepared: 08/20/20 1 Analyzed: 08/24/20 1

Gasoline Range Organics (C6-C10)	46.7	20.0	50.0		93.5	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.49		8.00		93.6	50-150			

#### Matrix Spike (2034020-MS2)

Source: P008058-01

Prepared: 08/20/20 1 Analyzed: 08/24/20 2

Gasoline Range Organics (C6-C10)	48.0	20.0	50.0	ND	96.0	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.50		8.00		93.8	50-150			

#### Matrix Spike Dup (2034020-MSD2)

Source: P008058-01

Prepared: 08/20/20 1 Analyzed: 08/24/20 2

Gasoline Range Organics (C6-C10)	47.4	20.0	50.0	ND	94.8	70-130	1.33	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.57		8.00		94.6	50-150			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC	Project Name:	Lybrook WDW	<b>Reported:</b> 08/26/20 09:20
1 Rd 3263	Project Number:	17035-0028	
Aztec NM, 87410	Project Manager:	Larissa Farrell	

### Nonhalogenated Organics by EPA 8015D - DRO/ORO - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

#### Blank (2034023-BLK1)

Prepared &amp; Analyzed: 08/20/20 1

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C40)	ND	50.0							
Surrogate: n-Nonane	53.2		50.0		106	50-200			

#### LCS (2034023-BS1)

Prepared &amp; Analyzed: 08/20/20 1

Diesel Range Organics (C10-C28)	356	25.0	500		71.2	38-132			
Surrogate: n-Nonane	52.9		50.0		106	50-200			

#### Matrix Spike (2034023-MS1)

Source: P008053-01

Prepared &amp; Analyzed: 08/20/20 1

Diesel Range Organics (C10-C28)	488	25.0	500	ND	97.6	38-132			
Surrogate: n-Nonane	42.1		50.0		84.1	50-200			

#### Matrix Spike Dup (2034023-MSD1)

Source: P008053-01

Prepared &amp; Analyzed: 08/20/20 1

Diesel Range Organics (C10-C28)	485	25.0	500	ND	97.1	38-132	0.489	20	
Surrogate: n-Nonane	46.6		50.0		93.2	50-200			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC	Project Name:	Lybrook WDW	<b>Reported:</b> 08/26/20 09:20
1 Rd 3263	Project Number:	17035-0028	
Aztec NM, 87410	Project Manager:	Larissa Farrell	

**Anions by EPA 300.0/9056A - Quality Control**

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

**Blank (2034024-BLK1)**

Prepared &amp; Analyzed: 08/20/20 1

Chloride ND 20.0

**LCS (2034024-BS1)**

Prepared &amp; Analyzed: 08/20/20 1

Chloride 256 20.0 250 102 90-110

**Matrix Spike (2034024-MS1)**

Source: P008057-01

Prepared &amp; Analyzed: 08/20/20 1

Chloride 1200 20.0 250 1050 59.5 80-120 M2

**Matrix Spike Dup (2034024-MSD1)**

Source: P008057-01

Prepared &amp; Analyzed: 08/20/20 1

Chloride 1260 20.0 250 1050 82.8 80-120 4.71 20

## QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC  
1 Rd 3263  
Aztec NM, 87410

Project Name: Lybrook WDW  
Project Number: 17035-0028  
Project Manager: Larissa Farrell

**Reported:**  
08/26/20 09:20

### Notes and Definitions

M2 Matrix spike recovery was outside quality control limits. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

\*\* Methods marked with \*\* are non-accredited methods.

Soil data is reported on an "as received" weight basis, unless reported otherwise.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

Envirotech, Inc | 5796 U.S Highway 64 | Farmington, NM 87401 | 505.632.1881 | Envirotech-inc.com







## Analytical Report

### Report Summary

Client: DJR Operating, LLC  
Samples Received: 8/24/2020  
Job Number: 17035-0028  
Work Order: P008075  
Project Name/Location: Lybrook WDW

Report Reviewed By:

A handwritten signature in black ink, appearing to read 'Walter Hinchman', is written over a light blue horizontal line.

Date: 8/31/20

Walter Hinchman, Laboratory Director



Envirotech Inc. certifies the test results meet all requirements of TNI unless footnoted otherwise.  
Statement of Data Authenticity: Envirotech, Inc. attests the data reported has not been altered in any way.  
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.  
Envirotech, Inc. holds the Utah TNI certification NM009792018-1 for the data reported.  
Envirotech, Inc. holds the Texas TNI certification T104704557-19-2 for the data reported.





DJR Operating, LLC  
1 Rd 3263  
Aztec NM, 87410

Project Name: Lybrook WDW  
Project Number: 17035-0028  
Project Manager: Larissa Farrell

**Reported:**  
08/31/20 09:31

### Sample Summary

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SS24B	P008075-01A	Soil	08/24/20	08/24/20	Glass Jar, 4 oz.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

Envirotech, Inc | 5796 U.S Highway 64 | Farmington, NM 87401 | 505.632.1881 | Envirotech-inc.com





DJR Operating, LLC 1 Rd 3263 Aztec NM, 87410	Project Name: Lybrook WDW Project Number: 17035-0028 Project Manager: Larissa Farrell	Reported: 08/31/20 09:31
--	---	-----------------------------

### Nonhalogenated Organics by EPA 8015D - GRO - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

#### Blank (2035008-BLK1)

Prepared: 08/24/20 1 Analyzed: 08/25/20 1

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.21		8.00		90.1	50-150			

#### LCS (2035008-BS2)

Prepared: 08/24/20 1 Analyzed: 08/25/20 1

Gasoline Range Organics (C6-C10)	43.8	20.0	50.0		87.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.05		8.00		88.1	50-150			

#### Matrix Spike (2035008-MS2)

Source: P008061-21

Prepared: 08/24/20 1 Analyzed: 08/25/20 1

Gasoline Range Organics (C6-C10)	45.4	20.0	50.0	ND	90.8	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.03		8.00		87.9	50-150			

#### Matrix Spike Dup (2035008-MSD2)

Source: P008061-21

Prepared: 08/24/20 1 Analyzed: 08/25/20 1

Gasoline Range Organics (C6-C10)	43.0	20.0	50.0	ND	85.9	70-130	5.51	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.43		8.00		92.9	50-150			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC	Project Name:	Lybrook WDW	<b>Reported:</b> 08/31/20 09:31
1 Rd 3263	Project Number:	17035-0028	
Aztec NM, 87410	Project Manager:	Larissa Farrell	

### Nonhalogenated Organics by EPA 8015D - DRO/ORO - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

#### Blank (2035016-BLK1)

Prepared &amp; Analyzed: 08/25/20 1

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C40)	ND	50.0							
Surrogate: n-Nonane	52.9		50.0		106	50-200			

#### LCS (2035016-BS1)

Prepared &amp; Analyzed: 08/25/20 1

Diesel Range Organics (C10-C28)	462	25.0	500		92.3	38-132			
Surrogate: n-Nonane	53.4		50.0		107	50-200			

#### Matrix Spike (2035016-MS1)

Source: P008075-01

Prepared &amp; Analyzed: 08/25/20 1

Diesel Range Organics (C10-C28)	489	25.0	500	ND	97.9	38-132			
Surrogate: n-Nonane	48.6		50.0		97.1	50-200			

#### Matrix Spike Dup (2035016-MSD1)

Source: P008075-01

Prepared &amp; Analyzed: 08/25/20 1

Diesel Range Organics (C10-C28)	476	25.0	500	ND	95.2	38-132	2.73	20	
Surrogate: n-Nonane	51.2		50.0		102	50-200			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC	Project Name:	Lybrook WDW	
1 Rd 3263	Project Number:	17035-0028	<b>Reported:</b>
Aztec NM, 87410	Project Manager:	Larissa Farrell	08/31/20 09:31

#### Anions by EPA 300.0/9056A - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

#### Blank (2035013-BLK1)

Prepared: 08/25/20 0 Analyzed: 08/25/20 1

Chloride	ND	20.0
----------	----	------

#### LCS (2035013-BS1)

Prepared: 08/25/20 0 Analyzed: 08/25/20 1

Chloride	247	20.0	250	98.7	90-110
----------	-----	------	-----	------	--------

#### Matrix Spike (2035013-MS1)

Source: P008061-21 Prepared: 08/25/20 0 Analyzed: 08/25/20 1

Chloride	308	20.0	250	55.3	101	80-120
----------	-----	------	-----	------	-----	--------

#### Matrix Spike Dup (2035013-MSD1)

Source: P008061-21 Prepared: 08/25/20 0 Analyzed: 08/25/20 1

Chloride	311	20.0	250	55.3	102	80-120	1.11	20
----------	-----	------	-----	------	-----	--------	------	----

#### QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC  
1 Rd 3263  
Aztec NM, 87410

Project Name: Lybrook WDW  
Project Number: 17035-0028  
Project Manager: Larissa Farrell

**Reported:**  
08/31/20 09:31

### Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

\*\* Methods marked with \*\* are non-accredited methods.

Soil data is reported on an "as received" weight basis, unless reported otherwise.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

Envirotech, Inc | 5796 U.S Highway 64 | Farmington, NM 87401 | 505.632.1881 | Envirotech-inc.com





## Analytical Report

### Report Summary

Client: DJR Operating, LLC

Samples Received: 9/9/2020

Job Number: 17035-0028

Work Order: P009041

Project Name/Location: Lybrook WDW

Report Reviewed By:

A handwritten signature in black ink, appearing to read 'Walter Hinchman', is written over a light blue horizontal line.

Date: 9/15/20

Walter Hinchman, Laboratory Director



Envirotech Inc. certifies the test results meet all requirements of TNI unless footnoted otherwise.  
Statement of Data Authenticity: Envirotech, Inc. attests the data reported has not been altered in any way.  
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.  
Envirotech, Inc. holds the Utah TNI certification NM009792018-1 for the data reported.  
Envirotech, Inc. holds the Texas TNI certification T104704557-19-2 for the data reported.





DJR Operating, LLC  
1 Rd 3263  
Aztec NM, 87410

Project Name: Lybrook WDW  
Project Number: 17035-0028  
Project Manager: Larissa Farrell

**Reported:**  
09/15/20 12:30

### Sample Summary

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SS3S-2	P009041-01A	Soil	09/08/20	09/09/20	Glass Jar, 4 oz.
SS8B-2	P009041-02A	Soil	09/08/20	09/09/20	Glass Jar, 4 oz.
SS10S-2	P009041-03A	Soil	09/08/20	09/09/20	Glass Jar, 4 oz.
SS10B-2	P009041-04A	Soil	09/08/20	09/09/20	Glass Jar, 4 oz.
SS11S-2	P009041-05A	Soil	09/08/20	09/09/20	Glass Jar, 4 oz.
SS14-2B-2	P009041-06A	Soil	09/08/20	09/09/20	Glass Jar, 4 oz.
SS15-1S-2	P009041-07A	Soil	09/08/20	09/09/20	Glass Jar, 4 oz.
SS15-2S-2	P009041-08A	Soil	09/08/20	09/09/20	Glass Jar, 4 oz.
SS15-2B-2	P009041-09A	Soil	09/08/20	09/09/20	Glass Jar, 4 oz.
SS18S-2	P009041-10A	Soil	09/08/20	09/09/20	Glass Jar, 4 oz.
SS26B-2	P009041-11A	Soil	09/08/20	09/09/20	Glass Jar, 4 oz.
SS26S	P009041-12A	Soil	09/08/20	09/09/20	Glass Jar, 4 oz.
SS27B-2	P009041-13A	Soil	09/08/20	09/09/20	Glass Jar, 4 oz.
SS27S	P009041-14A	Soil	09/08/20	09/09/20	Glass Jar, 4 oz.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

Envirotech, Inc | 5796 U.S Highway 64 | Farmington, NM 87401 | 505.632.1881 | Envirotech-inc.com





DJR Operating, LLC	Project Name:	Lybrook WDW	<b>Reported:</b> 09/15/20 12:30
1 Rd 3263	Project Number:	17035-0028	
Aztec NM, 87410	Project Manager:	Larissa Farrell	

### Nonhalogenated Organics by EPA 8015D - GRO - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

#### Blank (2037023-BLK1)

Prepared &amp; Analyzed: 09/10/20 1

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.14		8.00		89.3	50-150			

#### LCS (2037023-BS1)

Prepared &amp; Analyzed: 09/10/20 1

Gasoline Range Organics (C6-C10)	51.5	20.0	50.0		103	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.11		8.00		88.9	50-150			

#### Matrix Spike (2037023-MS1)

Source: P009041-01

Prepared &amp; Analyzed: 09/10/20 1

Gasoline Range Organics (C6-C10)	51.5	20.0	50.0	ND	103	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.23		8.00		90.3	50-150			

#### Matrix Spike Dup (2037023-MSD1)

Source: P009041-01

Prepared &amp; Analyzed: 09/10/20 1

Gasoline Range Organics (C6-C10)	51.6	20.0	50.0	ND	103	70-130	0.242	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.23		8.00		90.4	50-150			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC	Project Name:	Lybrook WDW	<b>Reported:</b> 09/15/20 12:30
1 Rd 3263	Project Number:	17035-0028	
Aztec NM, 87410	Project Manager:	Larissa Farrell	

### Nonhalogenated Organics by EPA 8015D - DRO/ORO - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

#### Blank (2038003-BLK1)

Prepared &amp; Analyzed: 09/14/20 1

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C40)	ND	50.0							
Surrogate: <i>n</i> -Nonane	48.4		50.0		96.7	50-200			

#### LCS (2038003-BS1)

Prepared &amp; Analyzed: 09/14/20 1

Diesel Range Organics (C10-C28)	459	25.0	500		91.7	38-132			
Surrogate: <i>n</i> -Nonane	49.3		50.0		98.7	50-200			

#### Matrix Spike (2038003-MS1)

Source: P009041-01

Prepared &amp; Analyzed: 09/14/20 1

Diesel Range Organics (C10-C28)	460	25.0	500	ND	92.0	38-132			
Surrogate: <i>n</i> -Nonane	46.6		50.0		93.2	50-200			

#### Matrix Spike Dup (2038003-MSD1)

Source: P009041-01

Prepared &amp; Analyzed: 09/14/20 1

Diesel Range Organics (C10-C28)	469	25.0	500	ND	93.8	38-132	1.91	20	
Surrogate: <i>n</i> -Nonane	45.4		50.0		90.7	50-200			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.







DJR Operating, LLC	Project Name:	Lybrook WDW	<b>Reported:</b> 09/15/20 12:30
1 Rd 3263	Project Number:	17035-0028	
Aztec NM, 87410	Project Manager:	Larissa Farrell	

**Anions by EPA 300.0/9056A - Quality Control**

Analyte	Result	Reporting Limit	Spike Level	Source Result	REC	REC Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

**Blank (2037028-BLK1)**

Prepared: 09/11/20 0 Analyzed: 09/11/20 1

Chloride ND 20.0

**LCS (2037028-BS1)**

Prepared: 09/11/20 0 Analyzed: 09/11/20 1

Chloride 252 20.0 250 101 90-110

**Matrix Spike (2037028-MS1)****Source: P009051-01** Prepared: 09/11/20 0 Analyzed: 09/11/20 1

Chloride 254 20.0 250 ND 102 80-120

**Matrix Spike Dup (2037028-MSD1)****Source: P009051-01** Prepared: 09/11/20 0 Analyzed: 09/11/20 1

Chloride 279 20.0 250 ND 112 80-120 9.46 20

**QC Summary Report Comment:**

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.





DJR Operating, LLC  
1 Rd 3263  
Aztec NM, 87410

Project Name: Lybrook WDW  
Project Number: 17035-0028  
Project Manager: Larissa Farrell

**Reported:**  
09/15/20 12:30

### Notes and Definitions

9999999999

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

\*\* Methods marked with \*\* are non-accredited methods.

Soil data is reported on an "as received" weight basis, unless reported otherwise.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

Envirotech, Inc | 5796 U.S Highway 64 | Farmington, NM 87401 | 505.632.1881 | Envirotech-inc.com

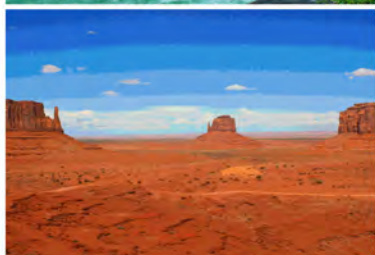


Report to:

Larissa Farrell

1 Rd 3263

Aztec, NM 87410



5796 U.S. Hwy 64  
Farmington, NM 87401

Phone: (505) 632-1881  
Envirotech-inc.com



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

DJR Operating, LLC

Project Name: Lybrook WDW

Work Order: P009084

Job Number: 17035-0028

Received: 9/22/2020

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
9/25/20

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.  
Statement of Data Authenticity: Envirotech Inc. attests the data reported has not been altered in any way.  
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.  
Envirotech Inc. holds the Utah TNI certification NM009792018-1 for data reported.  
Envirotech Inc. holds the Texas TNI certification T104704557-19-2 for data reported.

Sample Summary

DJR Operating, LLC	Project Name:	Lybrook WDW	Reported:
1 Rd 3263	Project Number:	17035-0028	
Aztec NM, 87410	Project Manager:	Larissa Farrell	09/25/20 08:33

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SS14-2B-3(42")	P009084-01A	Soil	09/22/20	09/22/20	Glass Jar, 4 oz.
SS26S-2(24")	P009084-02A	Soil	09/22/20	09/22/20	Glass Jar, 4 oz.
SS27S-2(18'-24")	P009084-03A	Soil	09/22/20	09/22/20	Glass Jar, 4 oz.



## QC Summary Data

DJR Operating, LLC	Project Name:	Lybrook WDW	Reported:
1 Rd 3263	Project Number:	17035-0028	
Aztec NM, 87410	Project Manager:	Larissa Farrell	9/25/2020 8:33:05AM

## Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

## Blank (2039008-BLK1)

Prepared: 09/22/20 Analyzed: 09/23/20

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.94		8.00		86.7	70-130			

## LCS (2039008-BS2)

Prepared: 09/22/20 Analyzed: 09/23/20

Gasoline Range Organics (C6-C10)	42.9	20.0	50.0		85.8	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.99		8.00		87.4	70-130			

## Matrix Spike (2039008-MS2)

Source: P009082-01 Prepared: 09/22/20 Analyzed: 09/23/20

Gasoline Range Organics (C6-C10)	51.1	20.0	50.0	ND	102	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.80		8.00		84.9	70-130			

## Matrix Spike Dup (2039008-MSD2)

Source: P009082-01 Prepared: 09/22/20 Analyzed: 09/23/20

Gasoline Range Organics (C6-C10)	47.5	20.0	50.0	ND	95.0	70-130	7.27	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.91		8.00		86.4	70-130			





## QC Summary Data

DJR Operating, LLC	Project Name:	Lybrook WDW	<b>Reported:</b>
1 Rd 3263	Project Number:	17035-0028	
Aztec NM, 87410	Project Manager:	Larissa Farrell	9/25/2020 8:33:05AM

## Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

## Blank (2039011-BLK1)

Prepared: 09/23/20 Analyzed: 09/23/20

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C40)	ND	50.0							
Surrogate: n-Nonane	49.5		50.0		99.0	50-200			

## LCS (2039011-BS1)

Prepared: 09/23/20 Analyzed: 09/23/20

Diesel Range Organics (C10-C28)	487	25.0	500		97.4	38-132			
Surrogate: n-Nonane	49.3		50.0		98.7	50-200			

## Matrix Spike (2039011-MS1)

Source: P009084-01 Prepared: 09/23/20 Analyzed: 09/23/20

Diesel Range Organics (C10-C28)	476	25.0	500	ND	95.2	38-132			
Surrogate: n-Nonane	47.7		50.0		95.4	50-200			

## Matrix Spike Dup (2039011-MSD1)

Source: P009084-01 Prepared: 09/23/20 Analyzed: 09/23/20

Diesel Range Organics (C10-C28)	474	25.0	500	ND	94.8	38-132	0.502	20	
Surrogate: n-Nonane	46.2		50.0		92.5	50-200			

## QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

DJR Operating, LLC	Project Name:	Lybrook WDW	
1 Rd 3263	Project Number:	17035-0028	Reported:
Aztec NM, 87410	Project Manager:	Larissa Farrell	09/25/20 08:33

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

Note (1): Methods marked with \*\* are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



## Envirotech Analytical Laboratory

Printed: 9/22/2020 3:06:51PM

## Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	DJR Operating, LLC	Date Received:	09/22/20 14:28	Work Order ID:	P009084
Phone:	(979) 820-0551	Date Logged In:	09/22/20 15:00	Logged In By:	Alexa Michaels
Email:	lfarrell@djro.com	Due Date:	09/29/20 17:00 (5 day TAT)		

Chain of Custody (COC)

- |   | Yes                                 | No                       |                              |
|---|-------------------------------------|--------------------------|------------------------------|
| 1. Does the sample ID match the COC?  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                              |
| 2. Does the number of samples per sampling site location match the COC      | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                              |
| 3. Were samples dropped off by client or carrier?                           | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Carrier: <u>Nelson Velez</u> |
| 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                              |
| 5. Were all samples received within holding time?                           | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                              |

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Sample Turn Around Time (TAT)

- |   | Yes                      | No                                  |
|---|--------------------------|-------------------------------------|
| 6. Did the COC indicate standard TAT, or Expedited TAT? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Standard TAT ☒ 24-hr rush ☐ Immediate ☐ 48-hr rush ☐ 72-hr rush ☐

Sample Cooler

- |   | Yes                                 | No                       | N/A                                 |
|---|-------------------------------------|--------------------------|-------------------------------------|
| 7. Was the sample cooler received in good condition?                              | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| 8. Was the sample(s) received in tact, i.e., not broken?                          | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                                     |
| 9. Was the sample cooler received with custody/security seals intact?             | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 10. Were samples received with custody/security seals intact?                     | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 11. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6±2°C | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                                     |

Note: Thermal preservation is not required, if samples are received w/ 15 minutes of sampling

12. If no visible ice, record the temperature. Actual sample temperature: 4°C

Sample Container

- |  | Yes                                 | No                       | N/A                                 |
|--|-------------------------------------|--------------------------|-------------------------------------|
| 13. Are VOC samples collected in VOA Vials?                                    | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 14. Is the head space less than 6-8 mm (pea sized or less)?                    | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 15. Was a trip blank (TB) included for VOC analyses?                           | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 16. Are non-VOC samples collected in the correct containers?                   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| 17. Is the appropriate volume/weight or number of sample containers collected? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                                     |

Field Label

- |   | Yes                                 | No                       |
|---|-------------------------------------|--------------------------|
| 18. Were field sample labels filled out with the minimum information: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Sample ID ☒ Date/time collected ☒ Collectors name ☒

Sample Preservation

- |   | Yes                      | No                       | N/A                                 |
|---|--------------------------|--------------------------|-------------------------------------|
| 19. Does the COC or field labels indicate the samples were preserved? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 20. Were VOCs preserved with 1:1 HCl?                                 | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 21. Are IOC/WET correctly preserved with H2SO4 or other?              | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 22. Is lab filtration required and/or requested for dissolved metals? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 23. Are metals preserved with 5N (1:1) HNO3?                          | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Multiphase Sample Matrix

- |   | Yes                      | No                       | N/A                                 |
|---|--------------------------|--------------------------|-------------------------------------|
| 24. Does the sample have more than one phase, i.e., multiphase?   | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 25. If so, does the COC specify which phase(s) is to be analyzed? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Subcontract Laboratory Information

- |   | Yes                      | No                                  |                  |
|---|--------------------------|-------------------------------------|------------------|
| 26. Was a subcontract laboratory specified by the client and if so who? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | Subcontract Lab: |

Client Instruction

email to: ksiesser@cottonwoodconsulting.com, jharter@cottonwoodconsulting.com, nvelez@cottonwoodconsulting.com

Comments/Resolution

Am  
SCO Initials

9/22  
Date

Signature of client authorizing changes to the COC or sample disposition.

Page 1 of 1

Date



envirotech Inc.

Date Reported: 9/25/20

Larissa Farrell  
1 Rd 3263  
Aztec, NM 87410



Project Name: Lybrook WDW  
Workorder: P009084  
Date Received: 9/22/2020 2:28:00PM

Larissa Farrell,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 9/22/2020 2:28:00PM, under the Project Name: Lybrook WDW.

The analytical test results summarized in this report with the Project Name: Lybrook WDW apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

**Walter Hinchman**  
Laboratory Director  
Office: 505-632-1881  
Cell: 775-287-1762  
[whinchman@envirotech-inc.com](mailto:whinchman@envirotech-inc.com)

**Raina Lopez**  
Laboratory Administrator  
Office: 505-632-1881  
[rlopez@envirotech-inc.com](mailto:rlopez@envirotech-inc.com)

**Alexa Michaels**  
Sample Custody Officer  
Office: 505-632-1881  
[labadmin@envirotech-inc.com](mailto:labadmin@envirotech-inc.com)

Envirotech Web Address: [www.envirotech-inc.com](http://www.envirotech-inc.com)

## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
SS14-2B-3(42")	5
SS26S-2(24")	6
SS27S-2(18'-24")	7
QC Summary Data	8
QC - Nonhalogenated Organics by EPA 8015D - GRO	8
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	9
Definitions and Notes	10
Chain of Custody etc.	11



**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS  
  
Action 10730

CONDITIONS

Operator:  DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID:  371838
	Action Number:  10730
	Action Type:  [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
jnobui	Closure Report Approved. Please remember to date C141 Form.	5/25/2022