

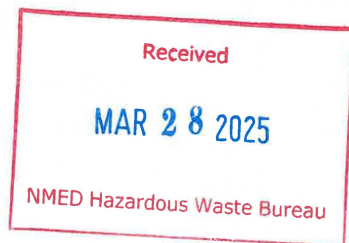


N3B-Los Alamos
1200 Trinity Drive, Suite 150
Los Alamos, New Mexico 87544
(505) 257-7690

MAR 28 2025

GROUND WATER
QUALITY BUREAU**Environmental Management**

Los Alamos Field Office
1200 Trinity Drive, Suite 400
Los Alamos, New Mexico 87544
(240) 562-1122



Date: March 28, 2024
Refer To: N3B-2025-0068

Justin Ball, Chief
Ground Water Quality Bureau
New Mexico Environment Department
1190 S. St. Francis Drive
Santa Fe, NM 87502-5469

JohnDavid Nance, Hazardous Waste Bureau Chief
Designated Agency Manager
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6313

Subject: Land Application of Groundwater Decision Tree Annual Report for 2024

Dear Mr. Ball and Mr. Nance:

On December 2, 2016, the New Mexico Environment Department (NMED) approved the revised "Decision Tree for Land Application of Groundwater," dated November 2016 (hereafter, Decision Tree). The Decision Tree provides direction regarding the discharge of groundwater associated with the drilling, development, rehabilitation, and purging of monitoring wells.

Enclosed is the U.S. Department of Energy Environmental Management Los Alamos Field Office (EM-LA) and Newport News Nuclear BWXT-Los Alamos, LLC (N3B) submittal of the "Land Application of Groundwater Decision Tree Annual Report for 2024" (hereafter, annual report) as required by Decision Tree reporting point R1. Under R1, EM-LA and N3B are required to report the following information to NMED annually by March 31:

- source and type of water;
- determination of fate based on pass/fail criteria (for decision points D) for land application;
- date, volume, and location of each discharge (land application);
- statement certifying that the water was disposed of in accordance with the Decision Tree; and
- identification of all wells whose land-application status changed during the reporting period.

The annual report contains information for land-applied sampling purge water, which was land-applied in the vicinity of the well from which it was generated, with the exception of purge water from R-6, which was land-applied at R-3; from R-64, which was land-applied near R-3; and from SIMR-2, which was land-applied near R-13. All purge water met the criteria for decision point D6 of the Decision Tree for land application of the groundwater.

In accordance with the requirements of the Decision Tree, EM-LA/N3B discharged 134,969 gal. of groundwater to the land surface during 2024.

If you have any questions, please contact Christian Maupin at (505) 695-4281 (christian.maupin@em-la.doe.gov) or Cheryl Rodriguez at (505) 414-0450 (cheryl.rodriguez@em.doe.gov).

Sincerely,



Robert Edwards III
Program Manager
Environment, Safety, Health and Quality
N3B-Los Alamos

Sincerely,



Digitally signed by Brian G. Harcek
Date: 2025.03.26 16:08:41 -06'00'

Brian Harcek, Director
Office of Quality and Regulatory Compliance
U.S. Department of Energy
Environmental Management
Los Alamos Field Office

Enclosure(s): Three hard copies with electronic files:

1. Land Application of Groundwater Decision Tree Annual Report for 2024 (EM2025-0116)

cc (letter and enclosure[s] emailed):

Laurie King, EPA Region 6, Dallas, TX
Earthea Nance, EPA Region 6, Dallas, TX
Raymond Martinez, San Ildefonso Pueblo, NM
Dino Chavarria, Santa Clara Pueblo, NM
Steve Yanicak, NMED-DOE-OB
Jason Herman, NMED-GWQB
Robert Murphy, NMED-GWQB
Neelam Dhawan, NMED-HWB
Caitlin Martinez, NMED-HWB
Kylian Robinson, NMED-HWB
Rick Shean, NMED-RPD
Shelly Lemon, NMED-SWQB
Jeannette Hyatt, LANL
Stephen Hoffman, NA-LA
Geraldine Lucero-Torres, NA-LA
Valynn Purvis, NA-LA
Rebecca Serrano, NA-LA
John Evans, EM-LA
Sarah "Ellie" Gilbertson, EM-LA
Thomas McCrory, EM-LA
Cheryl Rodriguez, EM-LA
William Alexander, N3B
Adam Barras, N3B
Silas DeRoma, N3B
Kate Ellers, N3B
Vicky Freedman, N3B
Christian Maupin, N3B
Nancy McDuffie, N3B
Ryan McGuill, N3B
Lawrence Rodriguez, N3B
Bradley Smith, N3B
Amanda White, N3B
emla.docs@em.doe.gov

n3brecords@em-la.doe.gov
Public Reading Room (EPRR)
PRS website

ENCLOSURE 1

Land Application of Groundwater Decision Tree
Annual Report for 2024

CERTIFICATION

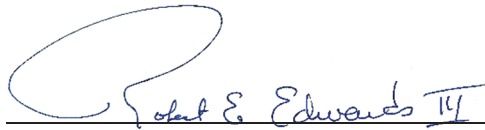
NEWPORT NEWS NUCLEAR BWXT-LOS ALAMOS, LLC

Land Application of Groundwater Decision Tree Annual Report for 2024

CERTIFICATION STATEMENT OF AUTHORIZATION

In accordance with the New Mexico Administrative Code Title 20, Chapter 4, Part 1 (incorporating the Code of Federal Regulations, Title 40 CFR § 270.11):

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."



3/12/2025

Robert Edwards III, Program Manager
Environment, Safety, Health and Quality
Newport News Nuclear BWXT-Los Alamos, LLC

Date



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Harcek
Date: 2025.03.26 16:09:36
-06'00'

Brian Harcek, Director
Office of Quality and Regulatory Compliance
U.S. Department of Energy
Environmental Management
Los Alamos Field Office

Date

Land Application of Groundwater Decision Tree Annual Report for 2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
1	R-33 S1 ^a	Regional	Mortandad Canyon	Sampling Purge Water	331.78	11/6/2023	Y	Sprinkler	Vicinity of Well	1/2/2024
2	R-33 S2 ^b	Regional	Mortandad Canyon	Sampling Purge Water	211.14	11/6/2023	Y	Sprinkler	Vicinity of Well	1/2/2024
3	R-44 S1	Regional	Mortandad Canyon	Sampling Purge Water	258.93	10/11/2023	Y	Sprinkler	Vicinity of Well	1/2/2024
4	R-44 S2	Regional	Mortandad Canyon	Sampling Purge Water	312.62	10/12/2023	Y	Sprinkler	Vicinity of Well	1/2/2024
5	R-44 S2	Regional	Mortandad Canyon	Sampling Purge Water	309.70	9/12/2023	Y	Sprinkler	Vicinity of Well	1/2/2024
6	R-50 S1	Regional	Mortandad Canyon	Sampling Purge Water	211.11	10/12/2023	Y	Sprinkler	Vicinity of Well	1/2/2024
7	R-50 S2	Regional	Mortandad Canyon	Sampling Purge Water	372.64	10/18/2023	Y	Sprinkler	Vicinity of Well	1/2/2024
8	R-50 S2	Regional	Mortandad Canyon	Sampling Purge Water	372.00	9/19/2023	Y	Sprinkler	Vicinity of Well	1/2/2024
9	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	534.60	9/20/2023	Y	Sprinkler	Vicinity of Well	1/2/2024
10	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	121.50	9/20/2023	Y	Sprinkler	Vicinity of Well	1/2/2024
11	R-11	Regional	Sandia Canyon	Sampling Purge Water	252.98	11/1/2023	Y	Sprinkler	Vicinity of Well	1/3/2024
12	R-11	Regional	Sandia Canyon	Sampling Purge Water	216.65	10/13/2023	Y	Sprinkler	Vicinity of Well	1/3/2024
13	R-36	Regional	Sandia Canyon	Sampling Purge Water	211.12	10/30/2023	Y	Sprinkler	Vicinity of Well	1/3/2024
14	R-45 S1	Regional	Mortandad Canyon	Sampling Purge Water	221.92	11/13/2023	Y	Sprinkler	Vicinity of Well	1/3/2024
15	R-45 S1	Regional	Mortandad Canyon	Sampling Purge Water	246.48	10/11/2023	Y	Sprinkler	Vicinity of Well	1/3/2024
16	R-70 S1	Regional	Mortandad Canyon	Sampling Purge Water	985.00	11/15/2023	Y	Sprinkler	Vicinity of Well	1/3/2024
17	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	440.00	10/16/2023	Y	Sprinkler	Vicinity of Well	1/3/2024
18	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	237.60	10/16/2023	Y	Sprinkler	Vicinity of Well	1/3/2024
19	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	466.69	9/21/2023	Y	Sprinkler	Vicinity of Well	1/3/2024
20	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	211.68	9/21/2023	Y	Sprinkler	Vicinity of Well	1/3/2024
21	SIMR-2	Regional	Mortandad Canyon	Sampling Purge Water	216.60	10/19/2023	Y	Sprinkler	R-13	1/3/2024
22	SIMR-2	Regional	Mortandad Canyon	Sampling Purge Water	245.48	9/14/2023	Y	Sprinkler	R-13	1/3/2024
23	R-50 S1	Regional	Mortandad Canyon	Sampling Purge Water	239.20	11/7/2023	Y	Sprinkler	Vicinity of Well	1/25/2024
24	R-50 S2	Regional	Mortandad Canyon	Sampling Purge Water	390.00	11/7/2023	Y	Sprinkler	Vicinity of Well	1/25/2024
25	R-51 S1	Regional	Pajarito Canyon	Sampling Purge Water	292.50	2/22/2023	Y	Sprinkler	Vicinity of Well	1/29/2024
26	R-51 S2	Regional	Pajarito Canyon	Sampling Purge Water	440.00	8/30/2023	Y	Sprinkler	Vicinity of Well	1/29/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
27	R-51 S2	Regional	Pajarito Canyon	Sampling Purge Water	122.10	8/30/2023	Y	Sprinkler	Vicinity of Well	1/29/2024
28	R-13	Regional	Mortandad Canyon	Sampling Purge Water	440.00	11/14/2023	Y	Sprinkler	Vicinity of Well	1/30/2024
29	R-13	Regional	Mortandad Canyon	Sampling Purge Water	180.62	11/14/2023	Y	Sprinkler	Vicinity of Well	1/30/2024
30	R-19 S2	Intermediate	Pajarito Canyon	Sampling Purge Water	8.00	9/6/2023	Y	Direct	Vicinity of Well	1/30/2024
31	R-19 S2	Intermediate	Pajarito Canyon	Sampling Purge Water	8.00	9/6/2023	Y	Direct	Vicinity of Well	1/30/2024
32	R-19 S3 ^c	Regional	Pajarito Canyon	Sampling Purge Water	292.66	9/19/2023	Y	Sprinkler	Vicinity of Well	1/30/2024
33	R-35a	Regional	Sandia Canyon	Sampling Purge Water	400.00	11/17/2023	Y	Sprinkler	Vicinity of Well	1/30/2024
34	R-35a	Regional	Sandia Canyon	Sampling Purge Water	452.75	11/17/2023	Y	Sprinkler	Vicinity of Well	1/30/2024
35	R-35b	Regional	Sandia Canyon	Sampling Purge Water	297.35	11/17/2023	Y	Sprinkler	Vicinity of Well	1/30/2024
36	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	440.00	11/9/2023	Y	Sprinkler	Vicinity of Well	1/30/2024
37	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	295.15	11/9/2023	Y	Sprinkler	Vicinity of Well	1/30/2024
38	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	425.00	11/8/2023	Y	Sprinkler	Vicinity of Well	1/30/2024
39	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	240.00	11/8/2023	Y	Sprinkler	Vicinity of Well	1/30/2024
40	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	152.74	11/8/2023	Y	Sprinkler	Vicinity of Well	1/30/2024
41	CdV-R-15-3 S4 ^d	Regional	Water Canyon	Sampling Purge Water	237.50	8/9/2023	Y	Sprinkler	Vicinity of Well	2/14/2024
42	CdV-R-15-3 S4	Regional	Water Canyon	Sampling Purge Water	225.50	3/15/2023	Y	Sprinkler	Vicinity of Well	2/14/2024
43	CdV-R-15-3 S4	Regional	Water Canyon	Sampling Purge Water	283.05	8/16/2022	Y	Sprinkler	Vicinity of Well	2/14/2024
44	R-18	Regional	Pajarito Canyon	Sampling Purge Water	421.08	11/28/2023	Y	Sprinkler	Vicinity of Well	2/14/2024
45	R-18	Regional	Pajarito Canyon	Sampling Purge Water	417.12	8/14/2023	Y	Sprinkler	Vicinity of Well	2/14/2024
46	R-26 S1	Intermediate	Water Canyon	Sampling Purge Water	274.36	8/14/2023	Y	Sprinkler	Vicinity of Well	2/14/2024
47	R-47	Regional	Water Canyon	Sampling Purge Water	231.00	11/27/2023	Y	Sprinkler	Vicinity of Well	2/14/2024
48	R-47	Regional	Water Canyon	Sampling Purge Water	247.50	8/15/2023	Y	Sprinkler	Vicinity of Well	2/14/2024
49	R-47	Regional	Water Canyon	Sampling Purge Water	303.30	5/24/2023	Y	Sprinkler	Vicinity of Well	2/14/2024
50	R-47	Regional	Water Canyon	Sampling Purge Water	234.85	3/29/2023	Y	Sprinkler	Vicinity of Well	2/14/2024
51	R-47i	Intermediate	Water Canyon	Sampling Purge Water	129.57	12/5/2023	Y	Sprinkler	Vicinity of Well	2/14/2024
52	R-63	Regional	Water Canyon	Sampling Purge Water	402.60	11/27/2023	Y	Sprinkler	Vicinity of Well	2/14/2024
53	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	440.00	11/29/2023	Y	Sprinkler	Vicinity of Well	2/14/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
54	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	226.82	11/29/2023	Y	Sprinkler	Vicinity of Well	2/14/2024
55	R-31 S3	Regional	Ancho Canyon	Sampling Purge Water	216.66	8/7/2023	Y	Sprinkler	Vicinity of Well	2/15/2024
56	R-31 S4	Regional	Ancho Canyon	Sampling Purge Water	464.64	8/23/2023	Y	Sprinkler	Vicinity of Well	2/15/2024
57	R-31 S4	Regional	Ancho Canyon	Sampling Purge Water	273.07	8/8/2023, 8/23/2023	Y	Sprinkler	Vicinity of Well	2/15/2024
58	R-31 S4	Regional	Ancho Canyon	Sampling Purge Water	440.00	8/8/2023	Y	Sprinkler	Vicinity of Well	2/15/2024
59	R-31 S4	Regional	Ancho Canyon	Sampling Purge Water	400.00	9/9/2022	Y	Sprinkler	Vicinity of Well	2/15/2024
60	R-31 S4	Regional	Ancho Canyon	Sampling Purge Water	268.75	9/9/2022	Y	Sprinkler	Vicinity of Well	2/15/2024
61	R-45 S1	Regional	Mortandad Canyon	Sampling Purge Water	247.20	12/6/2023	Y	Sprinkler	Vicinity of Well	2/20/2024
62	R-70 S1	Regional	Mortandad Canyon	Sampling Purge Water	486.50	12/6/2023	Y	Sprinkler	Vicinity of Well	2/20/2024
63	R-70 S1	Regional	Mortandad Canyon	Sampling Purge Water	408.66	12/6/2023	Y	Sprinkler	Vicinity of Well	2/20/2024
64	R-50 S1	Regional	Mortandad Canyon	Sampling Purge Water	203.36	12/5/2023	Y	Sprinkler	Vicinity of Well	2/21/2024
65	R-50 S2	Regional	Mortandad Canyon	Sampling Purge Water	375.55	12/5/2023	Y	Sprinkler	Vicinity of Well	2/21/2024
66	R-44 S2	Regional	Mortandad Canyon	Sampling Purge Water	355.74	12/11/2023	Y	Sprinkler	Vicinity of Well	2/22/2024
67	R-44 S2	Regional	Mortandad Canyon	Sampling Purge Water	303.63	11/7/2023	Y	Sprinkler	Vicinity of Well	2/22/2024
68	R-11	Regional	Sandia Canyon	Sampling Purge Water	205.92	12/8/2023	Y	Sprinkler	Vicinity of Well	3/7/2024
69	R-63i	Intermediate	Water Canyon	Sampling Purge Water	16.00	3/23/2023	Y	Direct	Vicinity of Well	3/7/2024
70	SIMR-2	Regional	Mortandad Canyon	Sampling Purge Water	233.22	11/9/2023	Y	Sprinkler	R-13	3/7/2024
71	SIMR-2	Regional	Mortandad Canyon	Sampling Purge Water	257.04	12/7/2023	Y	Sprinkler	R-13	3/7/2024
72	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	440.00	11/29/2023	Y	Sprinkler	Vicinity of Well	3/19/2024
73	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	124.20	11/29/2023	Y	Sprinkler	Vicinity of Well	3/19/2024
74	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	440.00	11/9/2023	Y	Sprinkler	Vicinity of Well	3/19/2024
75	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	132.77	11/9/2023	Y	Sprinkler	Vicinity of Well	3/19/2024
76	R-70 S1	Regional	Mortandad Canyon	Sampling Purge Water	440.00	10/25/2023	Y	Sprinkler	Vicinity of Well	3/20/2024
77	R-70 S1	Regional	Mortandad Canyon	Sampling Purge Water	518.32	10/25/2023	Y	Sprinkler	Vicinity of Well	3/20/2024
78	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	440.00	12/12/2023	Y	Sprinkler	Vicinity of Well	3/21/2024
79	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	57.28	12/12/2023	Y	Sprinkler	Vicinity of Well	3/21/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
80	R-35a	Regional	Sandia Canyon	Sampling Purge Water	408.91	1/19/2024	Y	Sprinkler	Vicinity of Well	3/22/2024
81	R-35a	Regional	Sandia Canyon	Sampling Purge Water	389.06	1/19/2024	Y	Sprinkler	Vicinity of Well	3/22/2024
82	R-35a	Regional	Sandia Canyon	Sampling Purge Water	816.50	12/15/2023	Y	Sprinkler	Vicinity of Well	3/22/2024
83	R-35b	Regional	Sandia Canyon	Sampling Purge Water	269.28	12/15/2023	Y	Sprinkler	Vicinity of Well	3/22/2024
84	R-14 S1	Regional	Mortandad Canyon	Sampling Purge Water	333.50	11/15/2023	Y	Sprinkler	Vicinity of Well	3/28/2024
85	R-35b	Regional	Sandia Canyon	Sampling Purge Water	259.35	1/19/2024	Y	Sprinkler	Vicinity of Well	3/28/2024
86	R-43 S2	Regional	Sandia Canyon	Sampling Purge Water	136.59	5/1/2023	Y	Sprinkler	Vicinity of Well	3/28/2024
87	R-46	Regional	Mortandad Canyon	Sampling Purge Water	315.00	11/17/2023	Y	Sprinkler	Vicinity of Well	3/28/2024
88	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	440.00	1/24/2024	Y	Sprinkler	Vicinity of Well	3/28/2024
89	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	260.00	1/24/2024	Y	Sprinkler	Vicinity of Well	3/28/2024
90	SCI-1	Intermediate	Sandia Canyon	Sampling Purge Water	4.95	11/2/2023	Y	Direct	Vicinity of Well	3/28/2024
91	R-33 S1	Regional	Mortandad Canyon	Sampling Purge Water	271.44	1/23/2024	Y	Sprinkler	Vicinity of Well	3/29/2024
92	R-33 S2	Regional	Mortandad Canyon	Sampling Purge Water	183.33	1/23/2024	Y	Sprinkler	Vicinity of Well	3/29/2024
93	R-44 S2	Regional	Mortandad Canyon	Sampling Purge Water	289.82	4/11/2023	Y	Sprinkler	Vicinity of Well	3/29/2024
94	R-45 S1	Regional	Mortandad Canyon	Sampling Purge Water	225.36	1/17/2024	Y	Sprinkler	Vicinity of Well	3/29/2024
95	R-50 S1	Regional	Mortandad Canyon	Sampling Purge Water	211.41	1/19/2024	Y	Sprinkler	Vicinity of Well	3/29/2024
96	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	438.50	12/12/2023	Y	Sprinkler	Vicinity of Well	3/29/2024
97	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	244.00	12/12/2023	Y	Sprinkler	Vicinity of Well	3/29/2024
98	LAO-3a	Alluvial	Los Alamos Canyon	Sampling Purge Water	1.58	6/13/2023	Y	Direct	Vicinity of Well	4/2/2024
99	LAOI-3.2	Intermediate	Los Alamos Canyon	Sampling Purge Water	42.40	9/18/2023	Y	Direct	Vicinity of Well	4/2/2024
100	LAOI-3.2a	Intermediate	Los Alamos Canyon	Sampling Purge Water	22.32	9/12/2023	Y	Direct	Vicinity of Well	4/2/2024
101	R-3i	Intermediate	Pueblo Canyon	Sampling Purge Water	21.60	6/12/2023	Y	Direct	Vicinity of Well	4/2/2024
102	R-11	Regional	Sandia Canyon	Sampling Purge Water	211.14	1/9/2024	Y	Sprinkler	Vicinity of Well	4/3/2024
103	R-19 S3	Regional	Pajarito Canyon	Sampling Purge Water	231.24	1/30/2024	Y	Sprinkler	Vicinity of Well	4/3/2024
104	R-30	Regional	Ancho Canyon	Sampling Purge Water	266.66	8/21/2023	Y	Sprinkler	Vicinity of Well	4/3/2024
105	R-29	Regional	Ancho Canyon	Sampling Purge Water	300.00	8/21/2023	Y	Sprinkler	Vicinity of Well	4/3/2024
106	R-43 S2	Regional	Sandia Canyon	Sampling Purge Water	130.72	1/17/2024	Y	Sprinkler	Vicinity of Well	4/3/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
107	R-43 S2	Regional	Sandia Canyon	Sampling Purge Water	195.99	10/31/2023	Y	Sprinkler	Vicinity of Well	4/3/2024
108	R-43 S2	Regional	Sandia Canyon	Sampling Purge Water	137.30	7/6/2023	Y	Sprinkler	Vicinity of Well	4/3/2024
109	R-67	Regional	Sandia Canyon	Sampling Purge Water	228.00	1/9/2024	Y	Sprinkler	Vicinity of Well	4/3/2024
110	R-67	Regional	Sandia Canyon	Sampling Purge Water	248.88	11/2/2023	Y	Sprinkler	Vicinity of Well	4/3/2024
111	R-67	Regional	Sandia Canyon	Sampling Purge Water	225.15	7/17/2023	Y	Sprinkler	Vicinity of Well	4/3/2024
112	R-67	Regional	Sandia Canyon	Sampling Purge Water	216.00	5/11/2023	Y	Sprinkler	Vicinity of Well	4/3/2024
113	SCI-1	Intermediate	Sandia Canyon	Sampling Purge Water	6.86	1/10/2024	Y	Direct	Vicinity of Well	4/3/2024
114	TA-53i	Intermediate	Sandia Canyon	Sampling Purge Water	153.92	9/20/2023	Y	Sprinkler	Vicinity of Well	4/3/2024
115	R-1	Regional	Mortandad Canyon	Sampling Purge Water	285.12	11/14/2023	Y	Sprinkler	Vicinity of Well	4/4/2024
116	R-1	Regional	Mortandad Canyon	Sampling Purge Water	141.54	5/16/2023	Y	Sprinkler	Vicinity of Well	4/4/2024
117	R-1	Regional	Mortandad Canyon	Sampling Purge Water	128.06	5/16/2023	Y	Sprinkler	Vicinity of Well	4/4/2024
118	R-1	Regional	Mortandad Canyon	Sampling Purge Water	247.50	5/4/2023	Y	Sprinkler	Vicinity of Well	4/4/2024
119	R-5 S2	Intermediate	Pueblo Canyon	Sampling Purge Water	301.79	9/15/2023	Y	Sprinkler	Vicinity of Well	4/4/2024
120	R-6	Regional	Los Alamos Canyon	Sampling Purge Water	347.31	9/5/2023	Y	Sprinkler	R-3	4/4/2024
121	R-7 S3	Regional	Los Alamos Canyon	Sampling Purge Water	282.24	9/15/2023	Y	Sprinkler	Vicinity of Well	4/4/2024
122	R-8 S1	Regional	Los Alamos Canyon	Sampling Purge Water	295.20	9/5/2023	Y	Sprinkler	Vicinity of Well	4/4/2024
123	R-8 S2	Regional	Los Alamos Canyon	Sampling Purge Water	338.80	9/5/2023	Y	Sprinkler	Vicinity of Well	4/4/2024
124	R-9i S1	Intermediate	Los Alamos Canyon	Sampling Purge Water	250.20	9/11/2023	Y	Sprinkler	Vicinity of Well	4/4/2024
125	R-9	Regional	Los Alamos Canyon	Sampling Purge Water	257.92	9/11/2023	Y	Sprinkler	Vicinity of Well	4/4/2024
126	R-13	Regional	Mortandad Canyon	Sampling Purge Water	269.86	1/22/2024	Y	Sprinkler	Vicinity of Well	4/4/2024
127	R-13	Regional	Mortandad Canyon	Sampling Purge Water	282.25	1/22/2024	Y	Sprinkler	Vicinity of Well	4/4/2024
128	R-44 S1	Regional	Mortandad Canyon	Sampling Purge Water	220.21	1/16/2024	Y	Sprinkler	Vicinity of Well	4/4/2024
129	R-44 S1	Regional	Mortandad Canyon	Sampling Purge Water	189.81	12/11/2023	Y	Sprinkler	Vicinity of Well	4/4/2024
130	R-44 S1	Regional	Mortandad Canyon	Sampling Purge Water	139.86	11/7/2023	Y	Sprinkler	Vicinity of Well	4/4/2024
131	R-44 S1	Regional	Mortandad Canyon	Sampling Purge Water	275.71	11/7/2023	Y	Sprinkler	Vicinity of Well	4/4/2024
132	R-44 S2	Regional	Mortandad Canyon	Sampling Purge Water	342.72	1/16/2024	Y	Sprinkler	Vicinity of Well	4/4/2024
133	R-50 S2	Regional	Mortandad Canyon	Sampling Purge Water	169.65	1/18/2024	Y	Sprinkler	Vicinity of Well	4/4/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
134	R-50 S2	Regional	Mortandad Canyon	Sampling Purge Water	367.78	1/25/2024	Y	Sprinkler	Vicinity of Well	4/4/2024
135	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	440.00	1/24/2024	Y	Sprinkler	Vicinity of Well	4/4/2024
136	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	100.00	1/24/2024	Y	Sprinkler	Vicinity of Well	4/4/2024
137	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	523.25	1/29/2024	Y	Sprinkler	Vicinity of Well	4/4/2024
138	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	178.00	1/29/2024	Y	Sprinkler	Vicinity of Well	4/4/2024
139	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	395.85	11/16/2023	Y	Sprinkler	Vicinity of Well	4/4/2024
140	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	131.95	11/16/2023	Y	Sprinkler	Vicinity of Well	4/4/2024
141	SIMR-2	Regional	Mortandad Canyon	Sampling Purge Water	225.70	1/11/2024	Y	Sprinkler	R-13	4/4/2024
142	16-26644	Intermediate	Water Canyon	Sampling Purge Water	4.00	12/13/2023	Y	Direct	Vicinity of Well	4/5/2024
143	16-26644	Intermediate	Water Canyon	Sampling Purge Water	4.36	12/13/2023	Y	Direct	Vicinity of Well	4/5/2024
144	16-26644	Intermediate	Water Canyon	Sampling Purge Water	5.64	8/23/2022	Y	Direct	Vicinity of Well	4/5/2024
145	16-26644	Intermediate	Water Canyon	Sampling Purge Water	5.64	8/23/2022	Y	Direct	Vicinity of Well	4/5/2024
146	16-26644	Intermediate	Water Canyon	Sampling Purge Water	12.74	5/23/2023	Y	Direct	Vicinity of Well	4/5/2024
147	R-48	Regional	Water Canyon	Sampling Purge Water	426.00	12/8/2023	Y	Sprinkler	Vicinity of Well	4/5/2024
148	R-48	Regional	Water Canyon	Sampling Purge Water	264.00	12/8/2023	Y	Sprinkler	Vicinity of Well	4/5/2024
149	R-48	Regional	Water Canyon	Sampling Purge Water	440.00	8/17/2023	Y	Sprinkler	Vicinity of Well	4/5/2024
150	R-48	Regional	Water Canyon	Sampling Purge Water	323.80	8/17/2023	Y	Sprinkler	Vicinity of Well	4/5/2024
151	R-48	Regional	Water Canyon	Sampling Purge Water	426.71	5/26/2023	Y	Sprinkler	Vicinity of Well	4/5/2024
152	R-48	Regional	Water Canyon	Sampling Purge Water	258.43	5/26/2023	Y	Sprinkler	Vicinity of Well	4/5/2024
153	R-48	Regional	Water Canyon	Sampling Purge Water	420.00	3/27/2023	Y	Sprinkler	Vicinity of Well	4/5/2024
154	R-48	Regional	Water Canyon	Sampling Purge Water	213.92	3/27/2023	Y	Sprinkler	Vicinity of Well	4/5/2024
155	R-52 S1	Regional	Pajarito Canyon	Sampling Purge Water	337.62	2/10/2023	Y	Sprinkler	Vicinity of Well	4/5/2024
156	R-58	Regional	Water Canyon	Sampling Purge Water	243.54	3/27/2023	Y	Sprinkler	Vicinity of Well	4/5/2024
157	SIMR-2	Regional	Mortandad Canyon	Sampling Purge Water	229.51	2/8/2024	Y	Sprinkler	R-13	4/9/2024
158	R-11	Regional	Sandia Canyon	Sampling Purge Water	210.87	2/7/2024	Y	Sprinkler	Vicinity of Well	4/12/2024
159	R-20 S1	Regional	Pajarito Canyon	Sampling Purge Water	232.40	2/12/2024	Y	Sprinkler	Vicinity of Well	4/12/2024
160	R-20 S2	Regional	Pajarito Canyon	Sampling Purge Water	197.10	2/5/2024	Y	Sprinkler	Vicinity of Well	4/12/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
161	R-70 S1	Regional	Mortandad Canyon	Sampling Purge Water	882.66	1/16/2024	Y	Sprinkler	Vicinity of Well	4/12/2024
162	LAOI(a)-1.1	Intermediate	Los Alamos Canyon	Sampling Purge Water	29.94	9/11/2023	Y	Sprinkler	Vicinity of Well	4/15/2024
163	R-2	Regional	Pueblo Canyon	Sampling Purge Water	168.93	6/12/2023	Y	Sprinkler	Vicinity of Well	4/15/2024
164	R-24	Regional	Pueblo Canyon	Sampling Purge Water	436.35	6/8/2023	Y	Sprinkler	Vicinity of Well	4/15/2024
165	R-66	Regional	Los Alamos Canyon	Sampling Purge Water	237.16	9/6/2023	Y	Sprinkler	Vicinity of Well	4/15/2024
166	CdV-37-1(i)	Intermediate	Water Canyon	Sampling Purge Water	176.92	8/18/2023	Y	Sprinkler	Vicinity of Well	4/22/2024
167	CdV-37-1(i)	Intermediate	Water Canyon	Sampling Purge Water	150.15	8/17/2022	Y	Sprinkler	Vicinity of Well	4/22/2024
168	R-27	Regional	Water Canyon	Sampling Purge Water	198.75	8/18/2023	Y	Sprinkler	Vicinity of Well	4/22/2024
169	R-27i	Intermediate	Water Canyon	Sampling Purge Water	51.00	8/18/2023	Y	Sprinkler	Vicinity of Well	4/22/2024
170	R-44 S1	Regional	Mortandad Canyon	Sampling Purge Water	236.02	2/13/2024	Y	Sprinkler	Vicinity of Well	4/24/2024
171	R-44 S2	Regional	Mortandad Canyon	Sampling Purge Water	327.12	2/13/2024	Y	Sprinkler	Vicinity of Well	4/24/2024
172	R-45 S1	Regional	Mortandad Canyon	Sampling Purge Water	179.55	2/20/2024	Y	Sprinkler	Vicinity of Well	4/24/2024
173	R-60	Regional	Mortandad Canyon	Sampling Purge Water	245.63	4/19/2023	Y	Sprinkler	Vicinity of Well	4/24/2024
174	R-70 S1	Regional	Mortandad Canyon	Sampling Purge Water	440.00	2/20/2024	Y	Sprinkler	Vicinity of Well	4/24/2024
175	R-70 S1	Regional	Mortandad Canyon	Sampling Purge Water	437.80	2/20/2024	Y	Sprinkler	Vicinity of Well	4/24/2024
176	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	440.00	2/14/2024	Y	Sprinkler	Vicinity of Well	4/24/2024
177	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	255.00	2/14/2024	Y	Sprinkler	Vicinity of Well	4/24/2024
178	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	440.00	2/14/2024	Y	Sprinkler	Vicinity of Well	4/24/2024
179	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	125.00	2/14/2024	Y	Sprinkler	Vicinity of Well	4/24/2024
180	R-17 S1	Regional	Pajarito Canyon	Sampling Purge Water	211.14	2/13/2024	Y	Sprinkler	Vicinity of Well	4/29/2024
181	R-17 S1	Regional	Pajarito Canyon	Sampling Purge Water	210.05	9/7/2023	Y	Sprinkler	Vicinity of Well	4/29/2024
182	R-17 S2	Regional	Pajarito Canyon	Sampling Purge Water	149.76	2/13/2024	Y	Sprinkler	Vicinity of Well	4/29/2024
183	R-17 S2	Regional	Pajarito Canyon	Sampling Purge Water	178.08	9/7/2023	Y	Sprinkler	Vicinity of Well	4/29/2024
184	R-10 S1	Regional	Sandia Canyon	Sampling Purge Water	440.00	11/16/2023	Y	Sprinkler	Vicinity of Well	5/7/2024
185	R-10 S1	Regional	Sandia Canyon	Sampling Purge Water	432.96	11/16/2023	Y	Sprinkler	Vicinity of Well	5/7/2024
186	R-10 S2	Regional	Sandia Canyon	Sampling Purge Water	440.00	11/16/2023	Y	Sprinkler	Vicinity of Well	5/7/2024
187	R-10 S2	Regional	Sandia Canyon	Sampling Purge Water	107.68	11/16/2023	Y	Sprinkler	Vicinity of Well	5/7/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
188	R-10a	Regional	Sandia Canyon	Sampling Purge Water	320.00	11/16/2023	Y	Sprinkler	Vicinity of Well	5/7/2024
189	R-48	Regional	Water Canyon	Sampling Purge Water	438.73	3/1/2024	Y	Sprinkler	Vicinity of Well	5/10/2024
190	R-48	Regional	Water Canyon	Sampling Purge Water	366.61	3/1/2024	Y	Sprinkler	Vicinity of Well	5/10/2024
191	R-58	Regional	Water Canyon	Sampling Purge Water	204.81	2/26/2024	Y	Sprinkler	Vicinity of Well	5/10/2024
192	R-58	Regional	Water Canyon	Sampling Purge Water	250.26	12/8/2023	Y	Sprinkler	Vicinity of Well	5/10/2024
193	R-58	Regional	Water Canyon	Sampling Purge Water	257.54	8/24/2023	Y	Sprinkler	Vicinity of Well	5/10/2024
194	R-58	Regional	Water Canyon	Sampling Purge Water	252.00	5/26/2023	Y	Sprinkler	Vicinity of Well	5/10/2024
195	R-63	Regional	Water Canyon	Sampling Purge Water	400.00	3/4/2024	Y	Sprinkler	Vicinity of Well	5/10/2024
196	R-63	Regional	Water Canyon	Sampling Purge Water	213.00	3/4/2024	Y	Sprinkler	Vicinity of Well	5/10/2024
197	R-35a	Regional	Sandia Canyon	Sampling Purge Water	440.00	3/22/2024	Y	Sprinkler	Vicinity of Well	5/17/2024
198	R-35a	Regional	Sandia Canyon	Sampling Purge Water	440.00	2/16/2024	Y	Sprinkler	Vicinity of Well	5/17/2024
199	R-35a	Regional	Sandia Canyon	Sampling Purge Water	374.86	2/16/2024	Y	Sprinkler	Vicinity of Well	5/17/2024
200	R-35b	Regional	Sandia Canyon	Sampling Purge Water	261.28	3/22/2024	Y	Sprinkler	Vicinity of Well	5/17/2024
201	R-35b	Regional	Sandia Canyon	Sampling Purge Water	287.96	2/9/2024	Y	Sprinkler	Vicinity of Well	5/17/2024
202	R-11	Regional	Sandia Canyon	Sampling Purge Water	200.79	3/18/2024	Y	Sprinkler	Vicinity of Well	5/20/2024
203	R-44 S2	Regional	Mortandad Canyon	Sampling Purge Water	292.99	3/13/2024	Y	Sprinkler	Vicinity of Well	5/20/2024
204	R-45 S1	Regional	Mortandad Canyon	Sampling Purge Water	219.39	3/18/2024	Y	Sprinkler	Vicinity of Well	5/20/2024
205	R-50 S1	Regional	Mortandad Canyon	Sampling Purge Water	204.60	3/26/2024	Y	Sprinkler	Vicinity of Well	5/20/2024
206	R-50 S1	Regional	Mortandad Canyon	Sampling Purge Water	220.16	2/21/2024	Y	Sprinkler	Vicinity of Well	5/20/2024
207	R-50 S2	Regional	Mortandad Canyon	Sampling Purge Water	362.50	3/20/2024	Y	Sprinkler	Vicinity of Well	5/20/2024
208	R-50 S2	Regional	Mortandad Canyon	Sampling Purge Water	368.64	2/21/2024	Y	Sprinkler	Vicinity of Well	5/20/2024
209	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	440.00	3/12/2024	Y	Sprinkler	Vicinity of Well	5/20/2024
210	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	256.80	3/12/2024	Y	Sprinkler	Vicinity of Well	5/20/2024
211	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	440.00	3/19/2024	Y	Sprinkler	Vicinity of Well	5/20/2024
212	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	111.76	3/19/2024	Y	Sprinkler	Vicinity of Well	5/20/2024
213	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	440.00	3/21/2024	Y	Sprinkler	Vicinity of Well	5/20/2024
214	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	225.98	3/21/2024	Y	Sprinkler	Vicinity of Well	5/20/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
215	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	440.00	3/21/2024	Y	Sprinkler	Vicinity of Well	5/20/2024
216	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	54.34	3/21/2024	Y	Sprinkler	Vicinity of Well	5/20/2024
217	SIMR-2	Regional	Mortandad Canyon	Sampling Purge Water	244.55	3/7/2024	Y	Sprinkler	R-13	5/20/2024
218	16-26644	Intermediate	Water Canyon	Sampling Purge Water	3.50	3/4/2024	Y	Direct	Vicinity of Well	5/23/2024
219	16-26644	Intermediate	Water Canyon	Sampling Purge Water	3.50	3/4/2024	Y	Direct	Vicinity of Well	5/23/2024
220	16-26644	Intermediate	Water Canyon	Sampling Purge Water	4.00	3/4/2024	Y	Direct	Vicinity of Well	5/23/2024
221	R-63i	Intermediate	Water Canyon	Sampling Purge Water	17.00	3/7/2024	Y	Direct	Vicinity of Well	5/23/2024
222	PCI-2	Intermediate	Pajarito Canyon	Sampling Purge Water	83.22	9/7/2023	Y	Sprinkler	Vicinity of Well	5/28/2024
223	R-31 S3	Regional	Ancho Canyon	Sampling Purge Water	440.00	2/15/2024	Y	Sprinkler	Vicinity of Well	5/28/2024
224	R-31 S3	Regional	Ancho Canyon	Sampling Purge Water	405.00	2/15/2024	Y	Sprinkler	Vicinity of Well	5/28/2024
225	R-31 S3	Regional	Ancho Canyon	Sampling Purge Water	225.00	2/15/2024	Y	Sprinkler	Vicinity of Well	5/28/2024
226	R-31 S4	Regional	Ancho Canyon	Sampling Purge Water	441.09	2/26/2024	Y	Sprinkler	Vicinity of Well	5/28/2024
227	R-31 S4	Regional	Ancho Canyon	Sampling Purge Water	430.95	2/26/2024	Y	Sprinkler	Vicinity of Well	5/28/2024
228	R-46	Regional	Mortandad Canyon	Sampling Purge Water	374.16	4/19/2023	Y	Sprinkler	Vicinity of Well	5/28/2024
229	R-51 S1	Regional	Pajarito Canyon	Sampling Purge Water	399.60	2/14/2024	Y	Sprinkler	Vicinity of Well	5/28/2024
230	R-52 S1	Regional	Pajarito Canyon	Sampling Purge Water	299.39	2/5/2024	Y	Sprinkler	Vicinity of Well	5/28/2024
231	SCI-1	Intermediate	Sandia Canyon	Sampling Purge Water	4.32	5/12/2023	Y	Direct	Vicinity of Well	5/28/2024
232	CdV-R-15-3 S4	Regional	Water Canyon	Sampling Purge Water	257.04	3/6/2024	Y	Sprinkler	Vicinity of Well	5/29/2024
233	R-19 S2	Intermediate	Pajarito Canyon	Sampling Purge Water	11.90	2/27/2024	Y	Direct	Vicinity of Well	5/29/2024
234	R-25b	Intermediate	Water Canyon	Sampling Purge Water	41.50	3/5/2024	Y	Sprinkler	Vicinity of Well	5/29/2024
235	R-26 S1	Intermediate	Water Canyon	Sampling Purge Water	335.00	3/4/2024	Y	Sprinkler	Vicinity of Well	5/29/2024
236	R-51 S2	Regional	Pajarito Canyon	Sampling Purge Water	377.40	2/14/2024	Y	Sprinkler	Vicinity of Well	5/30/2024
237	LLAO-4	Alluvial	Los Alamos Canyon	Sampling Purge Water	5.00	6/15/2023	Y	Direct	Vicinity of Well	6/11/2024
238	LLAO-4	Alluvial	Los Alamos Canyon	Sampling Purge Water	2.48	6/15/2023	Y	Direct	Vicinity of Well	6/11/2024
239	LLAO-4	Alluvial	Los Alamos Canyon	Sampling Purge Water	5.00	6/28/2022	Y	Direct	Vicinity of Well	6/11/2024
240	LLAO-4	Alluvial	Los Alamos Canyon	Sampling Purge Water	2.80	6/28/2022	Y	Direct	Vicinity of Well	6/11/2024
241	R-14 S1	Regional	Mortandad Canyon	Sampling Purge Water	354.12	4/17/2023	Y	Sprinkler	Vicinity of Well	6/27/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
242	R-36	Regional	Sandia Canyon	Sampling Purge Water	176.49	1/10/2024	Y	Sprinkler	Vicinity of Well	6/27/2024
243	R-60	Regional	Mortandad Canyon	Sampling Purge Water	274.41	11/2/2023	Y	Sprinkler	Vicinity of Well	6/27/2024
244	MCO-5	Alluvial	Mortandad Canyon	Sampling Purge Water	1.06	7/20/2023	Y	Direct	Vicinity of Well	7/9/2024
245	MCO-7	Alluvial	Mortandad Canyon	Sampling Purge Water	5.00	7/20/2023	Y	Direct	Vicinity of Well	7/9/2024
246	MCO-7	Alluvial	Mortandad Canyon	Sampling Purge Water	5.00	7/20/2023	Y	Direct	Vicinity of Well	7/9/2024
247	MCO-7	Alluvial	Mortandad Canyon	Sampling Purge Water	3.44	7/20/2023	Y	Direct	Vicinity of Well	7/9/2024
248	MCO-7	Alluvial	Mortandad Canyon	Sampling Purge Water	5.00	7/20/2023	Y	Direct	Vicinity of Well	7/9/2024
249	MCO-7	Alluvial	Mortandad Canyon	Sampling Purge Water	0.34	7/20/2023	Y	Direct	Vicinity of Well	7/9/2024
250	16-26644	Intermediate	Water Canyon	Sampling Purge Water	5.00	5/23/2024	Y	Direct	Vicinity of Well	7/24/2024
251	16-26644	Intermediate	Water Canyon	Sampling Purge Water	4.99	5/23/2024	Y	Direct	Vicinity of Well	7/24/2024
252	R-18	Regional	Pajarito Canyon	Sampling Purge Water	400.00	5/29/2024	Y	Sprinkler	Vicinity of Well	7/24/2024
253	R-18	Regional	Pajarito Canyon	Sampling Purge Water	416.07	2/29/2024	Y	Sprinkler	Vicinity of Well	7/24/2024
254	R-47	Regional	Water Canyon	Sampling Purge Water	234.65	5/24/2024	Y	Sprinkler	Vicinity of Well	7/24/2024
255	R-47	Regional	Water Canyon	Sampling Purge Water	313.41	3/5/2024	Y	Sprinkler	Vicinity of Well	7/24/2024
256	R-47i	Intermediate	Water Canyon	Sampling Purge Water	132.50	5/30/2024	Y	Sprinkler	Vicinity of Well	7/24/2024
257	R-47i	Intermediate	Water Canyon	Sampling Purge Water	181.89	2/28/2024	Y	Sprinkler	Vicinity of Well	7/24/2024
258	R-58	Regional	Water Canyon	Sampling Purge Water	208.74	5/21/2024	Y	Sprinkler	Vicinity of Well	7/24/2024
259	R-63	Regional	Water Canyon	Sampling Purge Water	400.05	5/23/2024	Y	Sprinkler	Vicinity of Well	7/24/2024
260	R-3	Regional	Pueblo Canyon	Sampling Purge Water	440.00	6/4/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
261	R-3	Regional	Pueblo Canyon	Sampling Purge Water	440.00	6/4/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
262	R-3	Regional	Pueblo Canyon	Sampling Purge Water	265.36	6/4/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
263	R-3i	Intermediate	Pueblo Canyon	Sampling Purge Water	43.45	6/4/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
264	R-4	Regional	Pueblo Canyon	Sampling Purge Water	341.22	6/4/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
265	R-23i S1	Intermediate	Pajarito Canyon	Sampling Purge Water	41.81	2/6/2024	Y	Direct	Vicinity of Well	7/25/2024
266	R-32 S1	Regional	Pajarito Canyon	Sampling Purge Water	366.89	1/30/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
267	R-37 S2	Regional	Mortandad Canyon	Sampling Purge Water	270.00	2/8/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
268	R-39	Regional	Pajarito Canyon	Sampling Purge Water	227.80	2/7/2024	Y	Sprinkler	Vicinity of Well	7/25/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
269	R-40 S2	Regional	Pajarito Canyon	Sampling Purge Water	201.62	2/16/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
270	R-40 Si	Intermediate	Pajarito Canyon	Sampling Purge Water	40.00	2/15/2024	Y	Direct	Vicinity of Well	7/25/2024
271	R-40 Si	Intermediate	Pajarito Canyon	Sampling Purge Water	8.00	2/15/2024	Y	Direct	Vicinity of Well	7/25/2024
272	R-41 S2	Regional	Pajarito Canyon	Sampling Purge Water	224.46	2/5/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
273	R-52 S2	Regional	Pajarito Canyon	Sampling Purge Water	240.17	2/5/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
274	R-53 S1	Regional	Pajarito Canyon	Sampling Purge Water	386.10	2/15/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
275	R-53 S2	Regional	Pajarito Canyon	Sampling Purge Water	514.80	2/15/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
276	R-54 S1	Regional	Pajarito Canyon	Sampling Purge Water	208.80	2/7/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
277	R-54 S2	Regional	Pajarito Canyon	Sampling Purge Water	269.70	2/7/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
278	R-55 S1	Regional	Mortandad Canyon	Sampling Purge Water	440.64	2/6/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
279	R-55 S2	Regional	Mortandad Canyon	Sampling Purge Water	331.20	2/6/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
280	R-55i	Intermediate	Mortandad Canyon	Sampling Purge Water	172.84	2/15/2024	Y	Sprinkler	Vicinity of Well	7/25/2024
281	R-11	Regional	Sandia Canyon	Sampling Purge Water	206.28	5/10/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
282	R-11	Regional	Sandia Canyon	Sampling Purge Water	206.59	4/19/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
283	R-44 S1	Regional	Mortandad Canyon	Sampling Purge Water	229.77	5/1/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
284	R-44 S1	Regional	Mortandad Canyon	Sampling Purge Water	204.60	4/10/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
285	R-44 S1	Regional	Mortandad Canyon	Sampling Purge Water	225.09	3/13/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
286	R-44 S2	Regional	Mortandad Canyon	Sampling Purge Water	303.03	5/1/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
287	R-44 S2	Regional	Mortandad Canyon	Sampling Purge Water	296.70	4/10/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
288	R-70 S1	Regional	Mortandad Canyon	Sampling Purge Water	440.00	5/6/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
289	R-70 S1	Regional	Mortandad Canyon	Sampling Purge Water	410.00	5/6/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
290	R-70 S1	Regional	Mortandad Canyon	Sampling Purge Water	440.00	4/16/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
291	R-70 S1	Regional	Mortandad Canyon	Sampling Purge Water	433.26	4/16/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
292	R-70 S1	Regional	Mortandad Canyon	Sampling Purge Water	431.46	3/20/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
293	R-70 S1	Regional	Mortandad Canyon	Sampling Purge Water	449.82	3/20/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
294	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	244.00	5/15/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
295	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	244.00	5/15/2024	Y	Sprinkler	Vicinity of Well	7/26/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
296	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	147.04	5/15/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
297	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	440.00	4/11/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
298	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	35.08	4/11/2024	Y	Sprinkler	Vicinity of Well	7/26/2024
299	SCI-1	Intermediate	Sandia Canyon	Sampling Purge Water	6.84	5/7/2024	Y	Direct	Vicinity of Well	7/26/2024
300	R-1	Regional	Mortandad Canyon	Sampling Purge Water	286.58	5/9/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
301	R-2	Regional	Pueblo Canyon	Sampling Purge Water	162.54	6/5/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
302	R-13	Regional	Mortandad Canyon	Sampling Purge Water	440.00	5/13/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
303	R-13	Regional	Mortandad Canyon	Sampling Purge Water	118.36	5/13/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
304	R-21	Regional	Mortandad Canyon	Sampling Purge Water	440.00	1/31/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
305	R-21	Regional	Mortandad Canyon	Sampling Purge Water	223.00	1/31/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
306	R-33 S1	Regional	Mortandad Canyon	Sampling Purge Water	288.09	5/3/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
307	R-33 S2	Regional	Mortandad Canyon	Sampling Purge Water	192.50	5/3/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
308	R-36	Regional	Sandia Canyon	Sampling Purge Water	189.60	5/10/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
309	R-43 S2	Regional	Sandia Canyon	Sampling Purge Water	134.85	5/8/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
310	R-45 S1	Regional	Mortandad Canyon	Sampling Purge Water	208.08	5/1/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
311	R-45 S1	Regional	Mortandad Canyon	Sampling Purge Water	210.12	4/10/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
312	R-50 S1	Regional	Mortandad Canyon	Sampling Purge Water	212.40	5/16/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
313	R-50 S1	Regional	Mortandad Canyon	Sampling Purge Water	400.00	4/25/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
314	R-50 S1	Regional	Mortandad Canyon	Sampling Purge Water	207.50	4/25/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
315	R-50 S2	Regional	Mortandad Canyon	Sampling Purge Water	363.52	5/16/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
316	R-50 S2	Regional	Mortandad Canyon	Sampling Purge Water	365.00	4/12/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
317	R-67	Regional	Sandia Canyon	Sampling Purge Water	210.60	5/9/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
318	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	440.00	5/2/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
319	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	288.00	5/2/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
320	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	438.30	4/11/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
321	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	228.89	4/11/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
322	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	440.00	5/2/2024	Y	Sprinkler	Vicinity of Well	8/1/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
323	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	110.00	5/2/2024	Y	Sprinkler	Vicinity of Well	8/1/2024
324	SCI-1	Intermediate	Sandia Canyon	Sampling Purge Water	4.87	8/24/2023	Y	Direct	Vicinity of Well	8/1/2024
325	SIMR-2	Regional	Mortandad Canyon	Sampling Purge Water	238.26	5/7/2024	Y	Sprinkler	R-13	8/1/2024
326	SIMR-2	Regional	Mortandad Canyon	Sampling Purge Water	263.53	4/17/2024	Y	Sprinkler	R-13	8/1/2024
327	R-48	Regional	Water Canyon	Sampling Purge Water	440.00	5/21/2024	Y	Sprinkler	Vicinity of Well	8/6/2024
328	R-48	Regional	Water Canyon	Sampling Purge Water	262.00	5/21/2024	Y	Sprinkler	Vicinity of Well	8/6/2024
329	R-26 PZ-2	Intermediate	Water Canyon	Sampling Purge Water	0.53	2/29/2024	Y	Direct	Vicinity of Well	8/8/2024
330	R-35a	Regional	Sandia Canyon	Sampling Purge Water	440.00	5/17/2024	Y	Sprinkler	Vicinity of Well	8/16/2024
331	R-35a	Regional	Sandia Canyon	Sampling Purge Water	376.32	5/17/2024	Y	Sprinkler	Vicinity of Well	8/16/2024
332	R-35a	Regional	Sandia Canyon	Sampling Purge Water	440.00	4/26/2024	Y	Sprinkler	Vicinity of Well	8/16/2024
333	R-35a	Regional	Sandia Canyon	Sampling Purge Water	353.35	4/26/2024	Y	Sprinkler	Vicinity of Well	8/16/2024
334	R-35a	Regional	Sandia Canyon	Sampling Purge Water	363.40	3/22/2024	Y	Sprinkler	Vicinity of Well	8/16/2024
335	R-35b	Regional	Sandia Canyon	Sampling Purge Water	271.68	5/17/2024	Y	Sprinkler	Vicinity of Well	8/16/2024
336	R-35b	Regional	Sandia Canyon	Sampling Purge Water	262.08	4/26/2024	Y	Sprinkler	Vicinity of Well	8/16/2024
337	CdV-16-611937	Alluvial	Water Canyon	Sampling Purge Water	1.02	8/16/2023	Y	Direct	Vicinity of Well	8/23/2024
338	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	461.04	8/9/2023	Y	Sprinkler	Vicinity of Well	8/26/2024
339	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	176.28	8/9/2023	Y	Sprinkler	Vicinity of Well	8/26/2024
340	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	413.25	7/20/2023	Y	Sprinkler	Vicinity of Well	8/26/2024
341	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	274.05	7/20/2023	Y	Sprinkler	Vicinity of Well	8/26/2024
342	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	442.53	6/7/2023	Y	Sprinkler	Vicinity of Well	8/26/2024
343	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	236.91	6/7/2023	Y	Sprinkler	Vicinity of Well	8/26/2024
344	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	417.68	5/10/2023	Y	Sprinkler	Vicinity of Well	8/26/2024
345	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	349.58	5/10/2023	Y	Sprinkler	Vicinity of Well	8/26/2024
346	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	480	4/12/2023	Y	Sprinkler	Vicinity of Well	8/26/2024
347	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	236.1	4/12/2023	Y	Sprinkler	Vicinity of Well	8/26/2024
348	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	448.56	3/14/2023	Y	Sprinkler	Vicinity of Well	8/26/2024
349	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	244.86	3/14/2023	Y	Sprinkler	Vicinity of Well	8/26/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
350	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	321.9	12/1/2022	Y	Sprinkler	Vicinity of Well	8/26/2024
351	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	321.9	12/1/2022	Y	Sprinkler	Vicinity of Well	8/26/2024
352	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	294.08	11/2/2022	Y	Sprinkler	Vicinity of Well	8/26/2024
353	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	440.00	6/17/2024	Y	Sprinkler	Vicinity of Well	8/28/2024
354	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	406.72	6/17/2024	Y	Sprinkler	Vicinity of Well	8/28/2024
355	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	440.00	4/11/2024	Y	Sprinkler	Vicinity of Well	8/28/2024
356	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	307.20	4/11/2024	Y	Sprinkler	Vicinity of Well	8/28/2024
357	R-10a	Regional	Sandia Canyon	Sampling Purge Water	260.00	5/7/2024	Y	Sprinkler	Vicinity of Well	8/29/2024
358	R-34	Regional	Mortandad Canyon	Sampling Purge Water	408.80	11/9/2023	Y	Sprinkler	Vicinity of Well	8/29/2024
359	LAO-3a	Alluvial	Los Alamos Canyon	Sampling Purge Water	9.00	6/10/2024	Y	Direct	Vicinity of Well	8/30/2024
360	R-11	Regional	Sandia Canyon	Sampling Purge Water	212.25	7/15/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
361	R-11	Regional	Sandia Canyon	Sampling Purge Water	215.67	6/13/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
362	R-33 S1	Regional	Mortandad Canyon	Sampling Purge Water	278.08	7/8/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
363	R-33 S2	Regional	Mortandad Canyon	Sampling Purge Water	186.24	7/8/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
364	R-67	Regional	Sandia Canyon	Sampling Purge Water	216.84	7/3/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
365	R-70 S1	Regional	Mortandad Canyon	Sampling Purge Water	440.00	6/18/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
366	R-70 S1	Regional	Mortandad Canyon	Sampling Purge Water	432.34	6/18/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
367	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	440.00	6/20/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
368	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	267.84	6/20/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
369	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	440.00	7/10/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
370	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	155.00	7/10/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
371	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	244.00	6/20/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
372	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	388.94	6/20/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
373	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	224.55	4/11/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
374	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	314.37	4/11/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
375	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	440.00	7/2/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
376	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	388.10	7/2/2024	Y	Sprinkler	Vicinity of Well	8/30/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
377	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	440.00	5/2/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
378	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	390.96	5/2/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
379	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	440.00	6/24/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
380	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	200.94	6/24/2024	Y	Sprinkler	Vicinity of Well	8/30/2024
381	R-56 S1	Regional	Pajarito Canyon	Sampling Purge Water	369.55	2/1/2024	Y	Sprinkler	Vicinity of Well	9/3/2024
382	R-56 S2	Regional	Pajarito Canyon	Sampling Purge Water	336.96	2/1/2024	Y	Sprinkler	Vicinity of Well	9/3/2024
383	R-64	Regional	Los Alamos Canyon	Sampling Purge Water	244.30	9/6/2023	Y	Sprinkler	R-3	9/12/2024
384	R-13	Regional	Mortandad Canyon	Sampling Purge Water	440.00	7/12/2024	Y	Sprinkler	Vicinity of Well	10/1/2024
385	R-13	Regional	Mortandad Canyon	Sampling Purge Water	115.66	7/12/2024	Y	Sprinkler	Vicinity of Well	10/1/2024
386	R-44 S1	Regional	Mortandad Canyon	Sampling Purge Water	226.44	6/27/2024	Y	Sprinkler	Vicinity of Well	10/1/2024
387	R-44 S2	Regional	Mortandad Canyon	Sampling Purge Water	293.04	6/27/2024	Y	Sprinkler	Vicinity of Well	10/1/2024
388	R-45 S1	Regional	Mortandad Canyon	Sampling Purge Water	231.62	7/15/2024	Y	Sprinkler	Vicinity of Well	10/1/2024
389	R-45 S1	Regional	Mortandad Canyon	Sampling Purge Water	211.14	6/28/2024	Y	Sprinkler	Vicinity of Well	10/1/2024
390	R-50 S1	Regional	Mortandad Canyon	Sampling Purge Water	202.51	6/26/2024	Y	Sprinkler	Vicinity of Well	10/1/2024
391	R-50 S2	Regional	Mortandad Canyon	Sampling Purge Water	357.63	6/26/2024	Y	Sprinkler	Vicinity of Well	10/1/2024
392	SIMR-2	Regional	Mortandad Canyon	Sampling Purge Water	229.40	7/16/2024	Y	Sprinkler	R-13	10/1/2024
393	SIMR-2	Regional	Mortandad Canyon	Sampling Purge Water	225.00	6/25/2024	Y	Sprinkler	R-13	10/1/2024
394	R-36	Regional	Sandia Canyon	Sampling Purge Water	174.90	7/3/2024	Y	Sprinkler	Vicinity of Well	10/2/2024
395	R-43 S2	Regional	Sandia Canyon	Sampling Purge Water	128.48	7/11/2024	Y	Sprinkler	Vicinity of Well	10/2/2024
396	R-24	Regional	Pueblo Canyon	Sampling Purge Water	440.00	6/6/2024	Y	Sprinkler	Vicinity of Well	10/11/2024
397	R-24	Regional	Pueblo Canyon	Sampling Purge Water	105.16	6/6/2024	Y	Sprinkler	Vicinity of Well	10/11/2024
398	CdV-37-1(i)	Intermediate	Water Canyon	Sampling Purge Water	155.68	8/14/2024	Y	Sprinkler	Vicinity of Well	10/17/2024
399	LLAO-4	Alluvial	Los Alamos Canyon	Sampling Purge Water	4.00	6/11/2024	Y	Direct	Vicinity of Well	10/17/2024
400	LLAO-4	Alluvial	Los Alamos Canyon	Sampling Purge Water	4.10	6/11/2024	Y	Direct	Vicinity of Well	10/17/2024
401	R-18	Regional	Pajarito Canyon	Sampling Purge Water	484.88	8/9/2024	Y	Sprinkler	Vicinity of Well	10/17/2024
402	R-26 PZ-2	Intermediate	Water Canyon	Sampling Purge Water	0.56	8/8/2024	Y	Direct	Vicinity of Well	10/17/2024
403	R-27	Regional	Water Canyon	Sampling Purge Water	266.00	8/14/2024	Y	Sprinkler	Vicinity of Well	10/17/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
404	R-27i	Intermediate	Water Canyon	Sampling Purge Water	61.60	8/14/2024	Y	Sprinkler	Vicinity of Well	10/17/2024
405	R-29	Regional	Ancho Canyon	Sampling Purge Water	302.40	8/19/2024	Y	Sprinkler	Vicinity of Well	10/17/2024
406	R-30	Regional	Ancho Canyon	Sampling Purge Water	385.25	8/19/2024	Y	Sprinkler	Vicinity of Well	10/17/2024
407	R-31 S4	Regional	Ancho Canyon	Sampling Purge Water	440.00	8/21/2024	Y	Sprinkler	Vicinity of Well	10/17/2024
408	R-31 S4	Regional	Ancho Canyon	Sampling Purge Water	216.88	8/21/2024	Y	Sprinkler	Vicinity of Well	10/17/2024
409	R-47	Regional	Water Canyon	Sampling Purge Water	243.09	8/21/2024	Y	Sprinkler	Vicinity of Well	10/17/2024
410	R-47i	Intermediate	Water Canyon	Sampling Purge Water	135.52	8/7/2024	Y	Sprinkler	Vicinity of Well	10/17/2024
411	R-35a	Regional	Sandia Canyon	Sampling Purge Water	401.88	8/16/2024	Y	Sprinkler	Vicinity of Well	10/18/2024
412	R-35a	Regional	Sandia Canyon	Sampling Purge Water	405.82	8/16/2024	Y	Sprinkler	Vicinity of Well	10/18/2024
413	R-35a	Regional	Sandia Canyon	Sampling Purge Water	440.00	7/19/2024	Y	Sprinkler	Vicinity of Well	10/18/2024
414	R-35a	Regional	Sandia Canyon	Sampling Purge Water	356.95	7/19/2024	Y	Sprinkler	Vicinity of Well	10/18/2024
415	R-35a	Regional	Sandia Canyon	Sampling Purge Water	440.00	6/21/2024	Y	Sprinkler	Vicinity of Well	10/18/2024
416	R-35a	Regional	Sandia Canyon	Sampling Purge Water	347.80	6/21/2024	Y	Sprinkler	Vicinity of Well	10/18/2024
417	R-35b	Regional	Sandia Canyon	Sampling Purge Water	249.04	8/16/2024	Y	Sprinkler	Vicinity of Well	10/18/2024
418	R-35b	Regional	Sandia Canyon	Sampling Purge Water	252.45	7/18/2024	Y	Sprinkler	Vicinity of Well	10/18/2024
419	R-35b	Regional	Sandia Canyon	Sampling Purge Water	246.40	6/21/2024	Y	Sprinkler	Vicinity of Well	10/18/2024
420	R-11	Regional	Sandia Canyon	Sampling Purge Water	200.54	8/22/2024	Y	Sprinkler	Vicinity of Well	10/22/2024
421	R-16 S2	Regional	Mortandad Canyon	Sampling Purge Water	440.00	7/22/2024	Y	Sprinkler	Vicinity of Well	10/22/2024
422	R-16 S2	Regional	Mortandad Canyon	Sampling Purge Water	300.52	7/22/2024	Y	Sprinkler	Vicinity of Well	10/22/2024
423	R-16r	Regional	Mortandad Canyon	Sampling Purge Water	343.35	7/5/2024	Y	Sprinkler	Vicinity of Well	10/22/2024
424	R-44 S1	Regional	Mortandad Canyon	Sampling Purge Water	214.83	7/17/2024	Y	Sprinkler	Vicinity of Well	10/22/2024
425	R-44 S2	Regional	Mortandad Canyon	Sampling Purge Water	293.19	7/17/2024	Y	Sprinkler	Vicinity of Well	10/22/2024
426	R-45 S1	Regional	Mortandad Canyon	Sampling Purge Water	207.00	8/23/2024	Y	Sprinkler	Vicinity of Well	10/22/2024
427	R-50 S1	Regional	Mortandad Canyon	Sampling Purge Water	195.92	8/22/2024	Y	Sprinkler	Vicinity of Well	10/22/2024
428	R-50 S1	Regional	Mortandad Canyon	Sampling Purge Water	187.66	7/17/2024	Y	Sprinkler	Vicinity of Well	10/22/2024
429	R-50 S2	Regional	Mortandad Canyon	Sampling Purge Water	358.40	8/22/2024	Y	Sprinkler	Vicinity of Well	10/22/2024
430	R-50 S2	Regional	Mortandad Canyon	Sampling Purge Water	358.14	7/18/2024	Y	Sprinkler	Vicinity of Well	10/22/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
431	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	440.00	7/16/2024	Y	Sprinkler	Vicinity of Well	10/22/2024
432	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	245.00	7/16/2024	Y	Sprinkler	Vicinity of Well	10/22/2024
433	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	409.40	9/22/2022	Y	Sprinkler	Vicinity of Well	10/22/2024
434	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	423.20	9/22/2022	Y	Sprinkler	Vicinity of Well	10/22/2024
435	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	188.60	9/22/2022	Y	Sprinkler	Vicinity of Well	10/22/2024
436	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	440.00	7/17/2024	Y	Sprinkler	Vicinity of Well	10/22/2024
437	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	207.79	7/17/2024	Y	Sprinkler	Vicinity of Well	10/22/2024
438	SCI-1	Intermediate	Sandia Canyon	Sampling Purge Water	8.54	7/22/2024	Y	Direct	Vicinity of Well	10/22/2024
439	R-8 S1	Regional	Los Alamos Canyon	Sampling Purge Water	330.20	9/5/2024	Y	Sprinkler	Vicinity of Well	10/29/2024
440	R-8 S2	Regional	Los Alamos Canyon	Sampling Purge Water	352.24	9/5/2024	Y	Sprinkler	Vicinity of Well	10/29/2024
441	R-44 S1	Regional	Mortandad Canyon	Sampling Purge Water	233.91	8/27/2024	Y	Sprinkler	Vicinity of Well	10/29/2024
442	R-44 S2	Regional	Mortandad Canyon	Sampling Purge Water	288.84	8/27/2024	Y	Sprinkler	Vicinity of Well	10/29/2024
443	R-66	Regional	Los Alamos Canyon	Sampling Purge Water	299.52	9/9/2024	Y	Sprinkler	Vicinity of Well	10/29/2024
444	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	428.73	8/28/2024	Y	Sprinkler	Vicinity of Well	10/29/2024
445	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	244.33	8/28/2024	Y	Sprinkler	Vicinity of Well	10/29/2024
446	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	370.50	8/28/2024	Y	Sprinkler	Vicinity of Well	10/29/2024
447	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	185.25	8/28/2024	Y	Sprinkler	Vicinity of Well	10/29/2024
448	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	450.00	10/14/2022	Y	Sprinkler	Vicinity of Well	10/29/2024
449	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	400.00	10/14/2022	Y	Sprinkler	Vicinity of Well	10/29/2024
450	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	440.00	8/28/2024	Y	Sprinkler	Vicinity of Well	10/29/2024
451	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	219.75	8/28/2024	Y	Sprinkler	Vicinity of Well	10/29/2024
452	SIMR-2	Regional	Mortandad Canyon	Sampling Purge Water	218.08	8/29/2024	Y	Sprinkler	R-13	10/29/2024
453	16-26644	Intermediate	Water Canyon	Sampling Purge Water	4.50	8/12/2024	Y	Direct	Vicinity of Well	10/30/2024
454	16-26644	Intermediate	Water Canyon	Sampling Purge Water	4.41	8/12/2024	Y	Direct	Vicinity of Well	10/30/2024
455	CdV-16-02656	Alluvial	Water Canyon	Sampling Purge Water	2.50	8/10/2024	Y	Direct	Vicinity of Well	10/30/2024
456	CdV-R-15-3 S4	Regional	Water Canyon	Sampling Purge Water	236.73	8/15/2024	Y	Sprinkler	Vicinity of Well	10/30/2024
457	R-5 S2	Intermediate	Pueblo Canyon	Sampling Purge Water	307.00	9/6/2024	Y	Sprinkler	Vicinity of Well	10/30/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
458	R-16 S4	Regional	Mortandad Canyon	Sampling Purge Water	282.09	7/22/2024	Y	Sprinkler	Vicinity of Well	10/30/2024
459	R-17 S1	Regional	Pajarito Canyon	Sampling Purge Water	256.00	9/9/2024	Y	Sprinkler	Vicinity of Well	10/30/2024
460	R-17 S2	Regional	Pajarito Canyon	Sampling Purge Water	172.00	9/9/2024	Y	Sprinkler	Vicinity of Well	10/30/2024
461	R-26 S1	Intermediate	Water Canyon	Sampling Purge Water	275.71	8/8/2024	Y	Sprinkler	Vicinity of Well	10/30/2024
462	R-31 S3	Regional	Ancho Canyon	Sampling Purge Water	440.00	8/13/2024	Y	Sprinkler	Vicinity of Well	10/30/2024
463	R-31 S3	Regional	Ancho Canyon	Sampling Purge Water	440.00	8/13/2024	Y	Sprinkler	Vicinity of Well	10/30/2024
464	R-31 S3	Regional	Ancho Canyon	Sampling Purge Water	105.52	8/13/2024	Y	Sprinkler	Vicinity of Well	10/30/2024
465	R-48	Regional	Water Canyon	Sampling Purge Water	440.00	8/6/2024	Y	Sprinkler	Vicinity of Well	10/30/2024
466	R-48	Regional	Water Canyon	Sampling Purge Water	440.00	8/6/2024	Y	Sprinkler	Vicinity of Well	10/30/2024
467	R-48	Regional	Water Canyon	Sampling Purge Water	20.48	8/6/2024	Y	Sprinkler	Vicinity of Well	10/30/2024
468	R-58	Regional	Water Canyon	Sampling Purge Water	257.40	8/6/2024	Y	Sprinkler	Vicinity of Well	10/30/2024
469	R-63	Regional	Water Canyon	Sampling Purge Water	435.54	8/9/2024	Y	Sprinkler	Vicinity of Well	10/30/2024
470	TW-2Ar	Intermediate	Pueblo Canyon	Sampling Purge Water	65.25	6/20/2024	Y	Sprinkler	Vicinity of Well	10/30/2024
471	R-35a	Regional	Sandia Canyon	Sampling Purge Water	440.00	9/20/2024	Y	Sprinkler	Vicinity of Well	11/22/2024
472	R-35a	Regional	Sandia Canyon	Sampling Purge Water	361.84	9/20/2024	Y	Sprinkler	Vicinity of Well	11/22/2024
473	R-35b	Regional	Sandia Canyon	Sampling Purge Water	273.00	9/20/2024	Y	Sprinkler	Vicinity of Well	11/22/2024
474	R-44 S1	Regional	Mortandad Canyon	Sampling Purge Water	235.29	9/17/2024	Y	Sprinkler	Vicinity of Well	11/27/2024
475	R-44 S2	Regional	Mortandad Canyon	Sampling Purge Water	323.95	9/17/2024	Y	Sprinkler	Vicinity of Well	11/27/2024
476	R-45 S1	Regional	Mortandad Canyon	Sampling Purge Water	208.74	9/16/2024	Y	Sprinkler	Vicinity of Well	11/27/2024
477	R-50 S1	Regional	Mortandad Canyon	Sampling Purge Water	190.44	10/10/2024	Y	Sprinkler	Vicinity of Well	11/27/2024
478	R-50 S1	Regional	Mortandad Canyon	Sampling Purge Water	193.92	9/25/2024	Y	Sprinkler	Vicinity of Well	11/27/2024
479	R-50 S2	Regional	Mortandad Canyon	Sampling Purge Water	366.60	10/10/2024	Y	Sprinkler	Vicinity of Well	11/27/2024
480	R-50 S2	Regional	Mortandad Canyon	Sampling Purge Water	369.84	9/25/2024	Y	Sprinkler	Vicinity of Well	11/27/2024
481	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	440.00	9/19/2024	Y	Sprinkler	Vicinity of Well	11/27/2024
482	R-71 S1	Regional	Sandia Canyon	Sampling Purge Water	255.96	9/19/2024	Y	Sprinkler	Vicinity of Well	11/27/2024
483	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	440.00	9/19/2024	Y	Sprinkler	Vicinity of Well	11/27/2024
484	R-71 S2	Regional	Sandia Canyon	Sampling Purge Water	175.42	9/19/2024	Y	Sprinkler	Vicinity of Well	11/27/2024

Item #	Well Name	Well Type	Watershed	Description	Volume (gal.)	Generation Date	Decision Point D6 Compliant (Y/N)	Discharge Method	Discharge Location	Land Application Date
485	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	432.18	8/26/2024	Y	Sprinkler	Vicinity of Well	11/27/2024
486	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	366.03	8/26/2024	Y	Sprinkler	Vicinity of Well	11/27/2024
487	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	450.00	9/25/2024	Y	Sprinkler	Vicinity of Well	11/27/2024
488	R-72 S1	Regional	Mortandad Canyon	Sampling Purge Water	364.38	9/25/2024	Y	Sprinkler	Vicinity of Well	11/27/2024
489	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	468.42	9/26/2024	Y	Sprinkler	Vicinity of Well	11/27/2024
490	R-72 S2	Regional	Mortandad Canyon	Sampling Purge Water	181.46	9/26/2024	Y	Sprinkler	Vicinity of Well	11/27/2024
491	SIMR-2	Regional	Mortandad Canyon	Sampling Purge Water	233.83	9/23/2024	Y	Sprinkler	R-13	11/27/2024
492	R-19 S2	Intermediate	Pajarito Canyon	Sampling Purge Water	5.00	9/11/2024	Y	Direct	Vicinity of Well	12/6/2024
493	R-19 S2	Intermediate	Pajarito Canyon	Sampling Purge Water	5.79	9/11/2024	Y	Direct	Vicinity of Well	12/6/2024
494	R-19 S2	Intermediate	Pajarito Canyon	Sampling Purge Water	10.84	8/1/2024	Y	Direct	Vicinity of Well	12/6/2024
495	R-19 S3	Regional	Pajarito Canyon	Sampling Purge Water	244.00	9/18/2024	Y	Sprinkler	Vicinity of Well	12/6/2024
496	R-19 S3	Regional	Pajarito Canyon	Sampling Purge Water	115.12	9/18/2024	Y	Sprinkler	Vicinity of Well	12/6/2024
497	R-19 S3	Regional	Pajarito Canyon	Sampling Purge Water	103.40	8/1/2024	Y	Sprinkler	Vicinity of Well	12/6/2024
498	LAOI(a)-1.1	Intermediate	Los Alamos Canyon	Sampling Purge Water	23.97	9/13/2024	Y	Sprinkler	Vicinity of Well	12/23/2024
499	R-9i S1	Intermediate	Los Alamos Canyon	Sampling Purge Water	238.14	9/5/2024	Y	Sprinkler	Vicinity of Well	12/23/2024
500	R-6i	Intermediate	Los Alamos Canyon	Sampling Purge Water	140.40	9/12/2024	Y	Sprinkler	Vicinity of Well	12/23/2024
501	R-64	Regional	Los Alamos Canyon	Sampling Purge Water	303.50	9/12/2024	Y	Sprinkler	R-3	12/23/2024
TOTAL					134,969					

^a S1 = Screen 1.

^b S2 = Screen 2.

^c S3 = Screen 3.

^d S4 = Screen 4.

