

PUBLIC NOTICE

Groundwater Discharge Permit Applications Submitted to the Department for Review December 29, 2023

Dear Interested Party,

The New Mexico Environment Department (NMED) Ground Water Quality Bureau (GWQB) hereby provides notice pursuant to 20.6.2.3108 NMAC that the following Groundwater Discharge Permit applications have been submitted to NMED for review. Provided the applicant has met applicable requirements, NMED will propose for approval a Discharge Permit containing limitations, monitoring requirements, and other conditions intended to protect groundwater quality for present and potential future use.

NMED will accept comments and statements of interest regarding the application and will create a facility specific mailing list for persons who wish to receive future notices. NMED is developing a Public Involvement Plan (PIP) to provide public participation opportunities and information that may be needed for the community to participate in the permitting process. The PIP will be posted online at https://www.env.nm.gov/public-notices/ and placed at the NMED field office nearest to the proposed permitted activity. To learn more about a Discharge Permit and the permitting process or to be placed on a facility-specific mailing list, please contact the NMED Permit Contact at the telephone number or email address provided or address correspondence to the GWQB, PO Box 5469, Santa Fe, NM 87502-5469.

In the future, NMED will publish a second public notice providing a draft permit and will seek public comment on the draft. You will be able to add the comment period to your calendar simply through our Events Calendar located at https://www.env.nm.gov/events-calendar/.

If you are a non-English speaker, do not speak English well, or if you have a disability, you may contact the NMED Permit Contact to request assistance, an interpreter, or an auxiliary aid in order to learn more about a Discharge Permit or the permitting process, or to participate in activities associated with the permitting process. To the extent possible, NMED will arrange for requested interpretation services and accommodations or services for persons with disabilities. Telephone conversation assistance is available through Relay New Mexico at no charge for people who are deaf, hard of hearing, or have difficulty speaking on the phone, by calling 1-800-659-1779; TTY users: 1-800-659-8331; Spanish: 1-800-327-1857. Telephone interpretation assistance for persons that are a non-English speaker or do not speak English well is available at no charge when calling NMED.

NMED does not discriminate on the basis of race, color, national origin, disability, age or sex in the administration of its programs or activities, as required by applicable laws and regulations. NMED is responsible for coordination of compliance efforts and receipt of inquiries concerning non-discrimination requirements implemented by 40 C.F.R. Parts 5 and 7, including Title VI of the Civil Rights Act of 1964, as amended; Section 504 of the Rehabilitation Act of 1973; the Age Discrimination Act of 1975, Title IX of the

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Education Amendments of 1972, and Section 13 of the Federal Water Pollution Control Act Amendments of 1972. If you have any questions about this notice or any of NMED's non- discrimination programs, policies or procedures, you may contact: Kate Cardenas, Non-Discrimination Coordinator, New Mexico Environment Department, 1190 St. Francis Dr., Suite N4050, P.O. Box 5469, Santa Fe, NM 87502, (505) 827-2855, nd.coordinator@env.nm.gov. If you believe that you have been discriminated against with respect to a NMED program or activity, you may contact the Non-Discrimination Coordinator identified above or visit our website at https://www.env.nm.gov/general/environmental-justice-in-new-mexico/ to learn how and where to file a complaint of discrimination.

Enclosure: Groundwater Discharge Permit Applications Submitted for Review



Discharge Permit: DP-533, Dan Dee Dairy

- County: Chaves | Closest City: Dexter
- Applicant: Jason Flores, Owner, 180 E Darby Road Dexter, NM 88230.
- NMED Permit Contact: Jaben Richards, Agriculture Section Manager, Jaben.Richards@env.nm.gov or acs.general@env.nm.gov, Telephone: 505-660-8376 or 505-827-2900.

<u>Notice</u>: DP-533, Dan Dee Dairy proposes to renew and modify the Discharge Permit for the discharge of up to 60,000 gallons per day of wastewater from the production area of a dairy facility. Potential contaminants from this type of discharge include nitrogen compounds. The facility and discharge locations are located at 393 Shuswap Road, approximately 3 miles southeast of Dexter, in Sections 25 and 36, Township 13 South, Range 25 East, Chaves County. Groundwater most likely to be affected is at a depth of approximately 55 feet and had a pre-discharge total dissolved solids concentration of 1,374 milligrams per liter.

Discharge Permit: DP-138, Bibo-Seboyeta Sewage Impoundments

- County: Cibola | Closest City: Bibo
- Applicant: Cebolleta Land Grant, Marty Molina, President, HC 77 Box 6, Seboyeta, NM 87014.
- NMED Permit Contact: Gerald Knutson, Water Resource Professional, Gerald.Knutson@env.nm.gov or pps.general@env.nm.gov, Telephone: 505-660-7189 or 505-827-2900.

Notice: DP-138, Bibo-Seboyeta Sewage Impoundments: Cebolleta Land Grant proposes to renew the Discharge Permit for the discharge of up to 24,000 gallons per day of domestic wastewater to a disposal system. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located off State Road 279, approximately 0.7 miles southeast of Bibo in the Cebolleta Land Grant, in Section 21, Township 11 North, Range 05 West, Cibola County. Groundwater most likely to be affected is at a depth of approximately 100 feet and had a pre-discharge total dissolved solids concentration of 650 milligrams per liter.

Discharge Permit: DP-1171, Site #469 – TA Springer

- County: Colfax | Closest City: Springer
- Applicant: TravelCenters of America, Bonnie Parrino, Environmental Specialist, 24601 Center Ridge Road, Westlake, OH 44145.
- NMED Permit Contact: Avery Young, Domestic Waste Team Lead, Avery. Young@env.nm.gov or pps.general@env.nm.gov, Telephone: 505-699-8564 or 505-827-2900.

Notice: DP-1171, Site #469 – TA Springer: TravelCenters of America proposes to renew the Discharge Permit for the discharge of up to 9,400 gallons per day of domestic and car/truck wash wastewater to a disposal system. Potential contaminants from this type of discharge include nitrogen, organic, and inorganic compounds. The facility is located at 18 Old French Road, approximately six miles north of Springer, in Section 34 (projected), Township 26 North, Range 22 East, Colfax County. Groundwater most likely to be affected is at a depth of approximately 50 feet and had a pre-discharge total dissolved solids concentration of 525 milligrams per liter.



Discharge Permit: DP-392, NASA White Sands Test Facility, 100, 200, and 600 Area Sewage Lagoons

- County: Doña Ana | Closest City: Las Cruces
- Applicant: NASA White Sands Test Facility, Timothy J. Davis, Chief, Environmental Office, P.O. Box 20, Las Cruces, NM 88004
- NMED Permit Contact: Melanie Sandoval, Geoscientist Supervisor, UIC and Industrial Team Leader, Melanie.Sandoval2@env.nm.gov or pps.general@env.nm.gov, Telephone: 505-660-7892 or 505-827-2900.

<u>Notice</u>: DP-392, NASA White Sands Test Facility, 100, 200, and 600 Area Sewage Lagoons proposes to renew the Discharge Permit for closure activities and groundwater monitoring. No discharge will occur under this permit. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 12600 NASA Road, approximately 12 miles east of Las Cruces, in Sections 2 and 14, Township 21 south, Range 03 east, Doña Ana County. Groundwater most likely to be affected is at a depth of approximately 110 feet and had a pre-discharge total dissolved solids concentration of 889 milligrams per liter.

Discharge Permit: DP-584, NASA White Sands Test Facility Second Tracking and Data Relay Station Ground Terminal Sewage Lagoons

- County: Doña Ana | Closest City: Las Cruces
- Applicant: NASA White Sands Test Facility, Timothy J. Davis, Chief, Environmental Office, P.O. Box 20, Las Cruces, NM 88004
- NMED Permit Contact: Melanie Sandoval, Geoscientist Supervisor, UIC and Industrial Team Leader, Melanie.Sandoval2@env.nm.gov or pps.general@env.nm.gov, Telephone: 505-660-7892 or 505-827-2900.

<u>Notice</u>: DP-584, NASA White Sands Test Facility Second Tracking and Data Relay Station Ground Terminal Sewage Lagoons proposes to renew the Discharge Permit for closure activities. No discharge will occur under this permit. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 12600 NASA Road, approximately 12 miles east of Las Cruces, in Sections 2 and 14, Township 21 south, Range 03 east, Doña Ana County. Groundwater most likely to be affected is at a depth of approximately 465 feet and had a pre-discharge total dissolved solids concentration of 395 milligrams per liter.



Discharge Permit: DP-697, NASA White Sands Test Facility 300 Area Small Altitude Simulation System

- County: Doña Ana | Closest City: Las Cruces
- Applicant: NASA White Sands Test Facility, Timothy J. Davis, Chief, Environmental Office, P.O. Box 20, Las Cruces, NM 88004
- NMED Permit Contact: Melanie Sandoval, Geoscientist Supervisor, UIC and Industrial Team Leader, Melanie.Sandoval2@env.nm.gov or pps.general@env.nm.gov, Telephone: 505-660-7892 or 505-827-2900.

<u>Notice</u>: DP-697, NASA White Sands Test Facility 300 Area Small Altitude Simulation System proposes to renew the Discharge Permit for closure activities and groundwater monitoring. No discharge will occur under this permit. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 12600 NASA Road, approximately 12 miles east of Las Cruces, in Section 36, Township 20 south, Range 03 east, Doña Ana County. Groundwater most likely to be affected is at a depth of approximately 125.65 feet and had a pre-discharge total dissolved solids concentration of 679 milligrams per liter.

Discharge Permit: DP-1170, NASA White Sands Test Facility 400 Area Small Altitude Simulation System

- County: Doña Ana | Closest City: Las Cruces
- Applicant: NASA White Sands Test Facility, Timothy J. Davis, Chief, Environmental Office, P.O. Box 20, Las Cruces, NM 88004
- NMED Permit Contact: Melanie Sandoval, Industrial Waste Team Lead, (505) 660-7892 or (505) 827-2900, melanie.sandoval2@env.nm.gov or pps.general@env.nm.gov

<u>Notice:</u> DP-1170, NASA White Sands Test Facility (WSTF) 400 Area Small Altitude Simulation System proposes to renew the Discharge Permit for the discharge of up to 16,805 gallons per day of industrial wastewater to a treatment and disposal system. Potential contaminants from this type of discharge include chloride, nitrogen compounds and total dissolved solids. The facility is located at 12600 NASA Road, approximately 12 miles east of Las Cruces, in Section 35, Township 20 south, Range 03 east, Doña Ana County. Groundwater most likely to be affected is at a depth of approximately 139 feet and had a predischarge total dissolved solids concentration of 700 milligrams per liter.



Discharge Permit: DP-258, City of Artesia Wastewater Treatment Plant

- County: Eddy | Closest City: Artesia
- Applicant: City of Artesia, Byron Landfair, Infrastructure Director, 612 N. Roselawn Ave, Artesia, NM 88210
- NMED Permit Contact: Kambray Townsend, Water Resource Professional, kambray.townsend@env.nm.gov or pps.general@env.nm.gov, Telephone: 505-538-0497 or 505-827-2900.

Notice: DP-258, City of Artesia Wastewater Treatment Plant: City of Artesia proposes to renew the Discharge Permit for the discharge of up to 2.6 million gallons per day of domestic and industrial wastewater to a treatment and reuse system. Potential contaminants from this type of discharge include nitrogen compounds, organic compounds, sulfate, total dissolved solids, chloride, and metals. The facility is located at 1702 N. Haldeman Rd, Artesia, in Section 2, Township 17 South, Range 26 East, Eddy County. The reuse sites are located in Artesia, in Sections 2, 7 and 8, Township 17 South, Range 26 East, and Sections 23 and 24, Township 17 South, Range 25 East, Eddy County. Groundwater most likely to be affected is at a depth of approximately 10 feet and had a pre-discharge total dissolved solids concentration of 2,300 milligrams per liter.

Discharge Permit: DP-792, Yah-ta-hey Water and Sanitation District

- County: McKinley | Closest City: Yah-ta-hey
- Applicant: Yah-ta-hey Water and Sanitation District, PO Box 4128, Yatahey, NM 87375.
- NMED Permit Contact: Deborah Carpenter, Water Resource Professional, Deborah.Carpenter@env.nm.gov or pps.general@env.nm.gov, Telephone: 505-531-7430 or 505-827-2900.

Notice: DP-792, Yah-ta-hey Water and Sanitation District proposes to renew the Discharge Permit for the discharge of up to 31,190 gallons per day of domestic wastewater to a treatment and disposal system. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at the end of S La Bah Drive, approximately 0.9 miles southeast of the intersection of Routes 491 and 264, in Section 13, Township 16 north, Range 19 west, McKinley County. Groundwater most likely to be affected is at a depth of approximately 38 feet and had a pre-discharge total dissolved solids concentration of 1,990 milligrams per liter.

END OF PUBLIC NOTICE