



MICHELLE LUJAN GRISHAM
GOVERNOR

JAMES C. KENNEY
CABINET SECRETARY

PUBLIC NOTICE

Groundwater Discharge Permit Applications Submitted to the Department for Review

June 28, 2024

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

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Ground Water Quality Bureau | 1190 Saint Francis Drive, PO Box 5469, Santa Fe, New Mexico 87502-5469
Telephone (505) 827-2900 | www.env.nm.gov/gwqb/

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 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-707, Vaz Dairy

- County: Chaves | Closest City: Roswell
- Applicant: Jerry Vaz, Managing Member, 3835 E McGaffey Road, Roswell, NM 88203
- NMED Permit Contact: Sarah F. Schnell, Geoscientist, Sarah.Schnell@env.nm.gov or acs.general@env.nm.gov, Telephone: 505-660-8368 or 505-827-2900.

Notice: DP-707, Vaz Dairy: Jerry Vaz proposes to renew the Discharge Permit for the discharge of up to 99,999 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 3835 E McGaffey Road, approximately 5 miles East of Roswell, in Sections 05 and 08, Township 11 South, Range 25 East, Chaves County. Groundwater most likely to be affected is at a depth of approximately 20 feet and had a pre-discharge total dissolved solids concentration of 6,200 milligrams per liter.

Discharge Permit: DP-1174, West Mesa Industrial Park Wastewater Treatment Facility

- County: Doña Ana | Closest City: Las Cruces
- Applicant: City of Las Cruces, Adrienne L. Widmer, P.E., Utilities Director, P.O. Box 20000, Las Cruces, NM 88004
- 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-1174, West Mesa Industrial Park Wastewater Treatment Facility: City of Las Cruces proposes to renew the Discharge Permit for the discharge of up to 400,000 gallons per day of domestic and industrial wastewater to a treatment and disposal system. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 999 Crawford Blvd, approximately seven miles west of Las Cruces, in Section 35, Township 23 South, Range 01 West and Section 2, Township 24 South, Range 01 West, Doña Ana County. Groundwater most likely to be affected is at a depth of approximately 318 feet and had a pre-discharge total dissolved solids concentration of 687 milligrams per liter.

Discharge Permit: DP-1891, Picacho Hills Country Club

- County: Doña Ana | Closest City: Las Cruces
- Applicant: Spirit Golf Management, 6861 Via Campestre, Las Cruces, NM 88007
- 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-1891, Picacho Hills Country Club: Spirit Golf Management proposes to renew and modify the Discharge Permit for the discharge of up to 255,000 gallons per day of reclaimed domestic wastewater to a 100-acre golf course reuse area. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 6891 Via Campestre, approximately 6 miles west of Las Cruces, in Projected Sections, 8, 17 and 18, Township 23 South, Range 1 East, Doña Ana County. Groundwater most likely to be affected is at a depth of approximately 25 feet and had a pre-discharge total dissolved solids concentration of 1,700 milligrams per liter.



Discharge Permit: DP-1878, Berry Septage Disposal, LLLP

- County: Lea | Closest City: Hobbs
- Applicant: Daniel C. Berry III, General Partner, P.O. Box 160, Eunice, NM 88231
- NMED Permit Contact: Lochlin Farrell, Geoscientist, Lochlin.Farrell@env.nm.gov or pps.general@env.nm.gov, Telephone: (505) 660-8061 or 505-827-2900.

Notice: DP-1878, Berry Septage Disposal, LLLP: Daniel C. Berry proposes to renew the Discharge Permit for the discharge of up to 98,280 gallons per day of domestic septage to a disposal area. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located north of the intersection of New Mexico Highway 176 and Skeen Road, approximately 27 miles southwest of Hobbs, in Section 22, Township 20 South, Range 34 East, Lea County. Groundwater most likely to be affected is at a depth of approximately 240 feet and had a pre-discharge total dissolved solids concentration of 2,530 milligrams per liter.

Discharge Permit: DP-1054, Lake Meredith Salinity Control Project

- County: Quay | Closest City: Logan
- Applicant: Canadian River Municipal Water Authority, P.O. Box 9, Sanford, TX 79078
- 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.

Notice: DP-1054, Lake Meredith Salinity Control Project: Canadian River Municipal Water Authority proposes to renew the Discharge Permit for the discharge of up to 648,000 gallons per day of saline groundwater from extraction wells to a deep injection well for disposal. Potential contaminants from this type of discharge include inorganic dissolved solids. The facility is located at 4298 State Highway 469, approximately one mile south of Logan, in Section 22, Township 13 North, Range 33 East, Quay County. Groundwater most likely to be affected is at a depth of approximately 100-150 feet and had a pre-discharge total dissolved solids concentration of 49,300 milligrams per liter.

Discharge Permit: DP-328, Elephant Butte Lake State Park

- County: Sierra | Closest City: Elephant Butte
- Applicant: State Parks Division, EMNRD, 1220 South Saint Francis Drive, Santa Fe, NM 87505
- 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-328, Elephant Butte Lake State Park: State Parks Division EMNRD proposes to renew the Discharge Permit for the discharge of up to 20,000 gallons per day of domestic wastewater to treatment and disposal systems. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 101 Highway 195, approximately one-mile northeast of Elephant Butte, in Sections 12 and 13, Township 13 South, Range 04 West, Sierra County. Groundwater most likely to be affected is at a depth of approximately 84 feet and had a pre-discharge total dissolved solids concentration of 784 milligrams per liter.



Discharge Permit: DP-850, M.A. & Sons Chile Products

- County: Sierra | Closest City: Derry
- Applicant: Randy Garay, Manager, P.O. Box 302 Derry, NM 87933
- NMED Permit Contact: Aracely Tellez, Water Resource Professional, Aracely.Tellez@env.nm.gov or acs.general@env.nm.gov, Telephone: 505-629-8864 or 505-827-2900.

Notice: DP-850, M.A. & Sons: Randy Garay proposes to renew the Discharge Permit for the discharge of up to 49,999 gallons per day of wastewater from the production area of a chile facility. Potential contaminants from this type of discharge include nitrogen compounds. The facility and discharge locations are located at 13636 HWY 187, Derry, in Section 11, Township 17 South, Range 5 West, Sierra County. Groundwater most likely to be affected is at a depth of approximately 59.13 feet and had a pre-discharge total dissolved solids concentration of 767 milligrams per liter.

Discharge Permit: DP-1594, Sierra County Regional Wastewater Treatment Facility North Area

- County: Sierra | Closest City: Elephant Butte
- Applicant: City of Elephant Butte, Phillip Mortensen, Mayor, P.O. Box 1080, Elephant Butte, NM 87935
- 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-1594, Sierra County Regional Wastewater Treatment Facility North Area: City of Elephant Butte proposes to renew the Discharge Permit for the discharge of up to 600,000 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 1001 Sunset Ridge Road, approximately 2.2 miles southwest of Elephant Butte, in Section 26 (projected), Township 13 South, Range 04 West, Sierra County. Groundwater most likely to be affected is at a depth of approximately 21 feet and had a pre-discharge total dissolved solids concentration of 379 milligrams per liter.

Discharge Permit: DP-1285, La Promesa Elementary School

- County: Socorro | Closest City: Las Nutrias
- Applicant: Belen Consolidated Schools, Justin Gallegos, Maintenance Supervisor, 520 N. Main Street, Belen, NM 87002
- 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-1285, La Promesa Elementary School: Belen Consolidated Schools proposes to renew the Discharge Permit for the discharge of up to 6,732 gallons per day of domestic wastewater to a disposal system. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 898 NM Highway 304, approximately two miles south of Las Nutrias, in Section 31 (projected), Township 03 North, Range 02 East, Socorro County. Groundwater most likely to be affected is at a depth of approximately 22 feet and had a pre-discharge total dissolved solids concentration of 700 milligrams per liter.



Discharge Permit: DP-1708, Estancia Valley Solid Waste Authority Septage Dewatering and Disposal Facility

- County: Torrance | Closest City: Moriarity
- Applicant: Danette Cabber, Interim Director, Estancia Solid Waste Authority, 515 Allen Street, P.O. Box 376, Estancia, NM 87106
- 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.

Notice: DP-1708, Estancia Valley Solid Waste Authority Septage Dewatering and Disposal Facility proposes to modify the Discharge Permit for the discharge of up to 100,000 gallons per week of domestic septage to a dewatering and disposal system. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 249 Sidewinder Road, approximately 11 miles east of Moriarty, in Section 23, Township 9 Norte, Range 10 East, Torrance County. Groundwater most likely to be affected is at a depth of approximately 245 feet and had a pre-discharge total dissolved solids concentration of 820 milligrams per liter.

END OF PUBLIC NOTICE