

PUBLIC NOTICE Groundwater Discharge Permit Applications Submitted to the Department for Review December 2, 2022

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 <u>https://www.env.nm.gov/events-calendar/</u>.

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

Science | Innovation | Collaboration | Compliance

New Mexico Environment Department Ground Water Quality Bureau Groundwater Discharge Permit Applications Submitted for Review December 2, 2022 Introduction Letter Page 2 of 2

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: Kathryn Becker, 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-281, Roswell Wastewater Treatment Facility

- County: Chaves | Closest City: Roswell
- Applicant: Lorenzo Sanchez, Utilities Director, P.O. Box 281, Roswell, NM 88202
- NMED Permit Contact: Gerald Knutson, Environmental Scientist, <u>Gerald.Knutson@env.nm.gov</u> or <u>pps.general@env.nm.gov</u>, Telephone: 505-660-7189 or 505-827-2900.

Notice: DP-281, Roswell Wastewater Treatment Facility: City of Roswell proposes to renew the Discharge Permit for the discharge of up to 7.5 million 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 2306 East College Boulevard, Roswell, in Sections, 22, 23, 24, 25, 26, 27, 34, and 35, Township 10 South, Range 24 East, and Section 30, Township 10 South, Range 24 East, Chaves County. Groundwater most likely to be affected is at a depth of approximately 2 feet and had a pre-discharge total dissolved solids concentration of 2,000 milligrams per liter.

Discharge Permit: DP-952, Rockhill Dairy

- County: Chaves | Closest City: Dexter
- Applicant: Abel Villalpando c/o Carlos Villalpando, 304 E. Ojibwa Rd., Dexter, NM 88230.
- NMED Permit Contact: Jaben Richards, Acting Agriculture Section Manager, <u>Jaben.Richards@env.nm.gov</u> or <u>acs.general@env.nm.gov</u>, Telephone: 505-660-8376 or 505-827-2900.

Notice: DP-952: Rockhill Dairy proposes to renew and modify the Discharge Permit for the discharge of up to 275,000 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 304 E. Ojibwa Rd., approximately 4 miles of Dexter in Sections 26, 27, and 28, T13S, R25E, Chaves County. Groundwater most likely to be affected is at a depth of approximately 80 feet and had a pre-discharge total dissolved solids concentration of 1,300 milligrams per liter.

Discharge Permit: DP-1529, International Ingredient Corporation

- County: Curry | Closest City: Clovis
- Applicant: Mark Warren, Vice President of Manufacturing, 150 Larkin Williams Industrial Court, Fenton, MO 63026.
- NMED Permit Contact: Melanie Sandoval, Geoscientist Supervisor, UIC and Industrial Team Leader, <u>Melanie.Sandoval2@env.nm.gov</u> or <u>pps.general@env.nm.gov</u>, Telephone: 505-660-7892 or 505-827-2900.

Notice: DP-1529, International Ingredient Corporation proposes to renew the Discharge Permit for the discharge of up to 840 gallons per day of domestic wastewater to a septic/leachfield system, and up to 7,000 gallons per day of boiler blow down water to a 2.61-acre land application area for dust control and irrigation of vegetation. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 340 Curry Road K, approximately 6 miles south of Clovis, in Section 13, Township 01 North, Range 35 East, Curry County. Groundwater most likely to be affected is at a depth of approximately 269 feet and had a pre-discharge total dissolved solids concentration of 280 milligrams per liter.



Discharge Permit: DP-754, Organ View Estates

- County: Doña Ana |Closest City: Las Cruces
- Applicant: Eric Schalk, Owner, 602 Weinrich Road #13, Las Cruces, NM 88005.
- NMED Permit Contact: Aracely Tellez, Environmental Scientist, <u>Aracely.Tellez@env.nm.gov</u> or <u>pps.general@env.nm.gov</u>, Telephone: 505-629-8864 or 505-827-2900.

Notice: DP-754, Organ View Estates, LLC proposes to renew and modify the Discharge Permit for the discharge of up to 25,000 gallons per day of domestic wastewater to a treatment and disposal system. The modification includes an increase in volume from 15,000 to 25,000 gallons per day. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 602 Weinrich Road #13, Las Cruces, in Section 20, Township 23 South, Range 01 East, Doña Ana County. Groundwater most likely to be affected is at a depth of approximately 132 feet and had a pre-discharge total dissolved solids concentration of 500 milligrams per liter.

Discharge Permit: DP-1652, Las Cruces International Airport

- County: Doña Ana |Closest City: Las Cruces
- Applicant: Andy Hume, Airport Administrator, P.O. Box 20000, Las Cruces, NM 88004.
- NMED Permit Contact: Aracely Tellez, Environmental Scientist, <u>Aracely.Tellez@env.nm.gov</u> or <u>pps.general@env.nm.gov</u>, Telephone: 505-629-8864 or 505-827-2900.

Notice: DP-1652: Las Cruces International Airport proposes to modify the Discharge Permit for the discharge of up to 6,015 gallons per day of domestic wastewater to multiple treatment and disposal systems. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 8990 Zia Boulevard, Las Cruces, NM, approximately 8 miles Southwest of Las Cruces, in Sections 26 and 27, Township 23 South, Range 1 West, in Doña Ana County. Groundwater most likely to be affected is at a depth of approximately 350 feet and had a pre-discharge total dissolved solids concentration of 670 milligrams per liter.

Discharge Permit: DP-785, White's City

- County: Eddy | Closest City: White's City
- Applicant: Valerie Branson, Property Management of White City, LLC, P.O. Box 1491, Carlsbad, NM 88221.
- NMED Permit Contact: Sara Arthur, Geoscientist, <u>Sara.Arthur@env.nm.gov</u> or pps.general@env.nm.gov, Telephone: 505-660-7887 or 505-827-2900.

Notice: DP-785, White's City: Property Management of White City, LLC proposes to renew the Discharge Permit for the discharge of up to 35,000 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 19 NM Highway 7, White's City, in Sections 34 and 35, Township 24 South, Range 25 East, Eddy County. Groundwater most likely to be affected is at a depth of approximately 500 feet and had a pre-discharge total dissolved solids concentration of 2,600 milligrams per liter.



Discharge Permit: DP-1956, City of Artesia Sludge Disposal Facility

- County: Eddy |Closest City: Artesia
- Applicant: Byron Landfair, Infrastructure Director, 15 E. Compress Rd, Artesia, NM 88210.
- NMED Permit Contact: Sara Arthur, Geoscientist, <u>Sara.Arthur@env.nm.gov</u> or <u>pps.general@env.nm.gov</u>, Telephone: 505-660-7887 or 505-827-2900.

Notice: DP-1956, City of Artesia Wastewater Treatment Plant Sludge Disposal Facility: City of Artesia proposes a Discharge Permit for the discharge of up to 5,000 cubic yards of domestic wastewater sludge to a surface disposal area. Potential contaminants from this type of discharge include nitrogen and inorganic compounds. The facility is located at 1702 N. Halderman Road, Artesia, NM, in Section 2, Township 17 South, Range 26 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 3,200 milligrams per liter.

Discharge Permit: DP-1958, Willow Creek RV Park

- County: Eddy | Closest City: Loving
- Applicant: Scott Branson, Willow Creek RV Park LLC, P.O. Box 1501, Carlsbad, NM 88221.
- NMED Permit Contact: Andrew Romero, Environmental Scientist, <u>AndrewC.Romero@env.nm.gov</u> or <u>pps.general@env.nm.gov</u>, Telephone: 505-660-8624 or 505-827-2900.

Notice: DP-1958, Willow Creek RV Park: Willow Creek RV Park LLC proposes the Discharge Permit for the discharge of up to 16,000 gallons per day of domestic wastewater to a disposal system. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 1245 Pecos Highway, approximately 4.5 miles southeast of Loving, in Section 10, Township 24 South, Range 28 East, Eddy County. Groundwater most likely to be affected is at a depth of approximately 120 feet and had a pre-discharge total dissolved solids concentration of 24,750 milligrams per liter.

Discharge Permit: DP-1957, City of Deming Wastewater Treatment Plant Sludge Disposal Site

- County: Luna |Closest City: Deming
- Applicant: Jim Massengill, Public Works Director, PO Box 706, Deming, NM 88031.
- NMED Permit Contact: Avery Young, Environmental Scientist, <u>Avery Young@env.nm.gov</u> or <u>pps.general@env.nm.gov</u>, Telephone: 505-699-8564 or 505-827-2900.

Notice: DP-1957, City of Deming Wastewater Treatment Plant Sludge Disposal Site: City of Deming proposes a Discharge Permit for the discharge of up to 15,000 gallons per day of domestic wastewater sludge to a surface disposal area. Potential contaminants from this type of discharge include nitrogen and inorganic compounds. The facility is located at 4770 J Street, Deming, in Sections 06 and 07, Township 24 South, Range 8 West, Luna County. Groundwater most likely to be affected is at a depth of ap proximately 90 feet and had a pre-discharge total dissolved solids concentration of 596 milligrams per liter.



Discharge Permit: DP- 418, City of Gallup Wastewater Treatment Plant Sludge Disposal Site

- County: McKinley | Closest City: Gallup
- Applicant: Adrian Marrufo, Acting Director Water/Wastewater, City of Gallup, PO Box 478, Gallup, NM 87305.
- NMED Permit Contact: Avery Young, Environmental Scientist, <u>Avery.Young@env.nm.gov</u> or <u>pps.general@env.nm.gov</u>, Telephone: 505-699-8564 or 505-827-2900.

Notice: DP-418, City of Gallup Wastewater Treatment Plant Sludge Disposal Site: City of Gallup proposes to renew the Discharge Permit for the discharge of up to 82,000 gallons per day of domestic wastewater sludge to a surface disposal area. Potential contaminants from this type of discharge include nitrogen and inorganic compounds. The facility is located at 800 Sweetwater Place, Gallup, in Section 23, Township 15 North, 19 West, McKinley. Groundwater most likely to be affected is at a depth of approximately 55 feet and had a pre-discharge total dissolved solids concentration of 700 milligrams per liter.

Discharge Permit: DP-1118, City of Las Vegas Wastewater Treatment Plant Effluent Reuse System

- County: San Miguel |Closest City: Las Vegas
- Applicant: Leo J. Maestas, City Manager, City of Las Vegas, P.O. Box 160, Las Vegas, NM 87701.
- NMED Permit Contact: Andrew Romero, Environmental Scientist, <u>AndrewC.Romero@env.nm.gov</u> or <u>pps.general@env.nm.gov</u>, Telephone: 505-660-8624 or 505-827-2900.

Notice: DP-1118, City of Las Vegas Wastewater Treatment Facility Effluent Reuse System proposes to renew the Discharge Permit for the discharge of up to 520,000 gallons per day of domestic wastewater to a treatment and disposal system. The City is also authorized to transfer reclaimed domestic wastewater to other entities authorized by NMED under separate Discharge Permits. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located off Frontage Road 362, approximately 0.5 mile south of Las Vegas, within the Las Vegas Land Grant, in projected Section 35, Township 16N, Range 16E, San Miguel County. Discharge sites are located in projected Sections 1, 14, 23, 26, 27, 34, and 35, Township 16 North, Range 16 East, San Miguel 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 540 milligrams per liter.

Discharge Permit: DP-1090, El Porvenir Christian Camp and Retreat Center

- County: San Miguel | Closest City: El Porvenir
- Applicant: Nathan Stafford, Executive Director, HC 33 Box 180, Montezuma, NM 87731.
- NMED Permit Contact: Andrew Romero, Environmental Scientist, <u>AndrewC.Romero@env.nm.gov</u> or <u>pps.general@env.nm.gov</u>, Telephone: 505-660-8624 or 505-827-2900.

Notice: DP-1090, El Porvenir Christian Camp and Retreat Center proposes to renew the Discharge Permit for the discharge of up to 9,500 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 1 Christian Camp Drive, approximately 2 miles northwest of El Porvenir, in Section, 12, Township 17 North, Range 14 East, San Miguel 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 86 milligrams per liter.



Discharge Permit: DP-1869, The Club at Las Campanas, Inc.

- County: Santa Fe | Closest City: Santa Fe
- Applicant: Al Antonez, General Manager, The Club at Las Campanas, Inc., 132 Clubhouse Drive, Santa Fe, NM 87506.
- NMED Permit Contact: Gerald Knutson, Environmental Scientist, <u>Gerald.Knutson@env.nm.gov</u> or <u>pps.general@env.nm.gov</u>, Telephone: 505-660-7189 or 505-827-2900.

Notice: DP-1869, The Club at Las Campanas Inc. proposes to modify the Discharge Permit for the discharge of up to 1,400,000 gallons per day of reclaimed domestic wastewater from the City of Santa Fe and from Las Campanas to 135 acres of irrigation area for reuse. The modification includes an increase in volume from 320,000 to 1,400,000 gallons per day and the irrigation area for reuse will be increased to 135 acres. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 437 Las Campanas Drive, approximately six miles northeast of Santa Fe, in Sections 10, 11, 12, 13, 14 and 15, Township 17 North, Range 8 East, Santa Fe County. Groundwater most likely to be affected is at a depth of approximately 279 feet and had a pre-discharge total dissolved solids concentration of 200 milligrams per liter.

Discharge Permit: DP-278, Burlington Northern Santa Fe (BNSF) Belen, New Mexico Railyard

- County: Valencia | Closest City: Belen
- Applicant: BNSF Railway Company, 1624 1st Street NW, Albuquerque, NM 87102.
- NMED Permit Contact: Avery Young, Environmental Scientist, <u>Avery.Young@env.nm.gov</u> or <u>pps.general@env.nm.gov</u>, Telephone: 505-699-8564 or 505-827-2900.

Notice: DP-278, BNSF Belen Railyard: BNSF Railway Company proposes to renew the Discharge Permit for the discharge of up to 8,992 gallons per day of industrial process wastewater to oil-water separators then to evaporative impoundments or off-site disposal. Potential contaminants from this type of discharge include organic compounds, BTEX, manganese, and lead. The facility is located at 106 North First Street, Belen, in Section 18, Township 05N, Range 02E, Valencia County. Groundwater most likely to be affected is at a depth of approximately 4-6 feet and had a pre-discharge total dissolved solids concentration of 560 milligrams per liter.



Discharge Permit: DP-529, New Mexico Water Service Company Sludge Disposal Site

- County: Valencia | Closest City: Belen
- Applicant: New Mexico Water Service Company, 401 Horner Street, Rio Communities, NM 87002.
- NMED Permit Contact: Gerald Knutson, Environmental Scientist, <u>Gerald.Knutson@env.nm.gov</u> or <u>pps.general@env.nm.gov</u>, Telephone: 505-660-7189 or 505-827-2900.

Notice: DP-529, New Mexico Water Service Company Sludge Disposal Site: New Mexico Water Service Company proposes to renew the Discharge Permit for the discharge of up to 14,000 gallons per day of domestic wastewater treatment facility sludge to a 30.73-acre disposal facility. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located 2.65 miles east of the intersection of New Mexico Highway 47 and Manzano Expressway, approximately 5.4 miles east of Belen, in the Tomé Land Grant, Section 18, Township 5 North, Range 02 and 03 East, Valencia County. Groundwater most likely to be affected is at a depth of approximately 185 feet and had a pre-discharge total dissolved solids concentration of 290 milligrams per liter.

END OF PUBLIC NOTICE