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NEW MEXICO ENVIRONMENT DEPARTMENT

Ground Water Quality Bureau

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P.O. Box 5469, Santa Fe, New Mexico 87502-5469
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www.env.nm.gov



JAMES C. KENNEY
Cabinet Secretary Designate

January 22, 2019

Re: Discharge Permit Applications Submitted for Review

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 encourages the public to learn about and be involved in regulatory decision-making opportunities. For each proposed permitted activity, NMED will develop a Public Involvement Plan (PIP) to identify all communities potentially affected by the proposed permitted activity and expand public participation opportunities to accommodate the needs of those communities. The PIP will be posted online at <https://www.env.nm.gov/gwqb/public-involvement-plans/> and placed at the NMED field office nearest to the proposed permitted activity. Information in this public notice was provided by the applicants and will be verified by NMED during the permit application review process. NMED will accept comments and statements of interest regarding applications and will create facility-specific mailing lists for persons who wish to receive future notices.

Questions, comments, or statements of interest should be directed to the NMED permit contact at (505) 827-2900 or at the following address: Ground Water Quality Bureau, PO Box 5469, Santa Fe, NM 87502-5469. 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.

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 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: Kristine Yurdin, 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@state.nm.us. 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/non-employee-discrimination-complaint-page/> to learn how and where to file a complaint of discrimination.

Sincerely,

Lochlin Farrell
Ground Water Quality Bureau

**Help us save trees and make the
government more efficient!**

Contact Lochlin Farrell at Lochlin.Farrell@state.nm.us to
sign-up to receive groundwater permitting public notices
by email instead of by paper-based mail.



<u>Discharge Permit</u> 1876	<u>Facility</u> Climate Roofing		<u>Applicant</u> Lorena Goerger Program Manager Remedial Action Program NMED Petroleum Storage Tank Bureau 2905 Rodeo Park Dr. East, Building 1 Santa Fe, NM 87505	<u>NMED Permit Contact</u> Jason Herman Environmental Scientist Jason.Herman@state.nm.us Phone: (505) 827-2713
	<u>Closest City</u> Albuquerque	<u>County</u> Bernalillo		

Notice: DP-1876, Climate Roofing: The New Mexico Environment Department Petroleum Storage Tank Bureau proposes to discharge up to 1,400 gallons of remediation solution into injection wells. Potential contaminants from this type of discharge include dissolved solids, and metals. The facility is located at 2700 Isleta Blvd. SW, Albuquerque, Bernalillo County. Groundwater most likely to be affected is at a depth of approximately 8 feet and had a pre-discharge total dissolved solids concentration of 650 milligrams per liter.

<u>Discharge Permit</u> 934	<u>Facility</u> South Slope Dairy		<u>Applicant</u> Jim Abacherli Managing Member SS Dairy Partners Ltd. Co 499 CR 14 Clovis, NM 88101	<u>NMED Permit Contact</u> Steve Perez Geoscientist Steve.Perez@state.nm.us Phone: (505) 827-2434
	<u>Closest City</u> Clovis	<u>County</u> Curry		

Notice: DP-934: South Slope Dairy proposes to renew the Discharge Permit for the discharge of up to 150,000 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 499 CR 14, approximately 4 miles northeast of Clovis, in Section 25, T03N, R36E, and Sections 30 and 32, T03N, R37E, Curry County. Groundwater most likely to be affected is at a depth of approximately 315 feet and had a pre-discharge total dissolved solids concentration of 310 milligrams per liter.

<u>Discharge Permit</u> 831	<u>Facility</u> Waste Isolation Pilot Plant		<u>Applicant</u> Todd Shrader Manager U.S. Department of Energy Carlsbad Field Office PO Box 3090 Carlsbad, NM 88221	<u>NMED Permit Contact</u> Ron Strauch Environmental Scientist Ron.Strauch@state.nm.us Phone: (505) 827-1046
	<u>Closest City</u> Carlsbad	<u>County</u> Eddy		

Notice: DP-831, Waste Isolation Pilot Plant: The U.S. Department of Energy proposes to renew and modify the Discharge Permit for the discharge of up to 23,000 gallons per day of domestic wastewater and 9,586,995 gallons per day of industrial wastewater to disposal systems. Potential contaminants from this type of discharge include nitrogen compounds, dissolved solids, and chloride. The facility is located off Highway 128, approximately 26 miles southeast of Carlsbad, in Sections 20, 21, 28, and 29, T22S, R31E, Eddy 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 3,400 milligrams per liter.



<u>Discharge Permit</u> 1481	<u>Facility</u> URENCO USA		<u>Applicant</u> Jesse Miller Chemistry Manager Louisiana Energy Service, LLC PO Box 1789 Eunice, NM 88231	<u>NMED Permit Contact</u> Jason Herman Environmental Scientist Jason.Herman@state.nm.us Phone: (505) 827-2713
	<u>Closest City</u> Eunice	<u>County</u> Lea		

Notice: DP-1481, URENCO USA: Louisiana Energy Service, LLC proposes to renew and modify the Discharge Permit for the discharge of up to 19,717,000 gallons per day (gpd) of industrial wastewater and stormwater to a treatment and disposal system. The modification consists of authorization to discharge up to 6,550 gpd of cooling tower related water to either of two impoundments. Potential contaminants from this type of discharge include nitrogen compounds, organic compounds, total dissolved solids, chloride, and metals. The facility is located at 275 Hwy 176, approximately 4.5 miles east of Eunice, in Section 32, T21S, R38E, Lea County. Groundwater most likely to be affected is at a depth of approximately 214 to 222 feet and had a pre-discharge total dissolved solids concentration of 3,370 to 10,900 milligrams per liter.

<u>Discharge Permit</u> 1870	<u>Facility</u> On Sale Tire Co		<u>Applicant</u> Anthony Perrault PO Box 927 Deming, NM 88030	<u>NMED Permit Contact</u> Jason Herman Environmental Scientist Jason.Herman@state.nm.us Phone: (505) 827-2713
	<u>Closest City</u> Deming	<u>County</u> Luna		

Notice: DP-1870, On Sale Tire Co: The New Mexico Environment Department Petroleum Storage Tank Bureau proposes to discharge up to 2,000 gallons of remediation solution into an injection well. Potential contaminants from this type of discharge include dissolved solids. The facility is located at 101 W. Pine Street, Deming, Luna 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 286 milligrams per liter.

<u>Discharge Permit</u> 1007	<u>Facility</u> T & R Market		<u>Applicant</u> Shannon Tanner Owner T & R Market Inc. PO Box 477 Gallup, NM 87305	<u>NMED Permit Contact</u> Sara Arthur Geoscientist Sara.Arthur@state.nm.us Phone: 505-222-9535
	<u>Closest City</u> Gallup	<u>County</u> McKinley		

Notice: DP-1007, T & R Market: Shannon Tanner, Owner, proposes to renew the Discharge Permit for the discharge of up to 15,000 gallons per day of domestic wastewater to a treatment and disposal system. Potential contaminants from this type of discharge include nitrogen compounds, dissolved solids, and chloride. The facility is located on Highway 491, approximately 6 miles north of Gallup, in Section 19, T16N, R18W, McKinley County. Groundwater most likely to be affected is at a depth of approximately 23 feet and had a pre-discharge total dissolved solids concentration of 792 milligrams per liter.



<u>Discharge Permit</u> 1757	<u>Facility</u> Alamogordo Public Schools		<u>Applicant</u> Justin Burks Chief of Capital Outlay & Facilities Alamogordo Public Schools PO Box 650 Alamogordo, NM 88310	<u>NMED Permit Contact</u> Sara Arthur Geoscientist Sara.Arthur@state.nm.us Phone: (505) 222-9535
	<u>Closest City</u> Alamogordo	<u>County</u> Otero		

Notice: DP-1757: Alamogordo Public Schools proposes to renew the Discharge Permit for the discharge of up to 500,000 gallons per day of reclaimed domestic wastewater for irrigation. Potential contaminants from this type of discharge include nitrogen compounds. The irrigation sites are located at College Ave and 15th St., Cuba Ave and 7th St., Alaska Ave. and 1st St., Playa Azul Dr. and Santa Cruz Dr., Alamogordo, Otero County. Groundwater most likely to be affected is at a depth of approximately 150 to 200 feet and had a pre-discharge total dissolved solids concentration of 2,400 milligrams per liter.

<u>Discharge Permit</u> 1332	<u>Facility</u> Opportunity Dairy, LLC		<u>Applicant</u> Todd Teune, Manager Opportunity Dairy, LLC 1369 CR 7 Clovis, NM 88101	<u>NMED Permit Contact</u> Matthew Smith Geoscientist Matthew.Smith3@state.nm.us Phone: (505) 827-2797
	<u>Closest City</u> Clovis	<u>County</u> Roosevelt		

Notice: DP-1332: Opportunity Dairy, LLC proposes to renew the Discharge Permit for the discharge of up to 65,000 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 1101 N. Roosevelt Rd. 3, approximately 7 miles south of Clovis, in Section 19, T01N, R36E, and Section 24, T01N, R35E, Roosevelt County. Groundwater most likely to be affected is at a depth of approximately 275 feet and had a pre-discharge total dissolved solids concentration of 280 milligrams per liter.

<u>Discharge Permit</u> 705	<u>Facility</u> AA Chile Company, Inc.		<u>Applicant</u> Dennis F. Alberson, Owner AA Chile Company, Inc. PO Box 660 Hatch, NM 87937	<u>NMED Permit Contact</u> Marc Bonem Environmental Scientist Marc.Bonem@state.nm.us Phone: (505) 827-2791
	<u>Closest City</u> Hatch	<u>County</u> Sierra		

Notice: DP-705: AA Chile proposes to renew and modify the Discharge Permit for the discharge of up to 2,500 gallons per day of agricultural wastewater from a chile processing facility. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 13578 N. Highway 187, approximately 0.65 miles south of Arrey, in Section 14, T17S, R05W, Sierra County. Groundwater most likely to be affected is at a depth of approximately 55 to 62 feet and had a pre-discharge total dissolved solids concentration of 240 to 930 milligrams per liter.



<u>Discharge Permit</u> 975	<u>Facility</u> Estancia Wastewater Treatment Plant		<u>Applicant</u> The Honorable Nathan Dial Mayor Town of Estancia PO Box 166 Estancia, NM 87016	<u>NMED Permit Contact</u> Andrew Romero Geoscientist AndrewC.Romero@state.nm.us Phone: (505) 827-0076
	<u>Closest City</u> Estancia	<u>County</u> Torrance		

Notice: DP-975, Estancia Wastewater Treatment Plant: The Town of Estancia proposes to renew the Discharge Permit for the discharge of up to 117,000 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 0.7 mile east of Estancia, in Section 12, T06N, R09E, Torrance County. Groundwater most likely to be affected is at a depth of approximately 28 feet and had a pre-discharge total dissolved solids concentration of 2,140 milligrams per liter.

<u>Discharge Permit</u> 1569	<u>Facility</u> Valley Improvement Association Landscape Irrigation Project		<u>Applicant</u> Paul Baca, President /CEO Valley Improvement Association PO Box 8 Belen, NM 87002	<u>NMED Permit Contact</u> Gerald Knutson Geoscientist Gerald.Knutson@state.nm.us Phone: (505) 827-2996
	<u>Closest City</u> Tome	<u>County</u> Valencia		

Notice: DP-1569, Valley Improvement Association Landscape Irrigation Project: The Association proposes to renew the Discharge Permit for the discharge of up to 300,000 gallons per day of reclaimed domestic wastewater for irrigation. Potential contaminants from this type of discharge include nitrogen compounds. The irrigation sites are located within the Rio Communities North of the Valley Improvement Association, off Manzano Expressway, approximately 3 miles southeast of Tome, Valencia County. Groundwater most likely to be affected is at a depth of approximately 180 feet and had a pre-discharge total dissolved solids concentration of 200 to 400 milligrams per liter.

To view this and other public notices issued by the Ground Water Quality Bureau on-line, go to:
<https://www.env.nm.gov/gwb/NMED-GWQB-PublicNotice.htm>