



Michelle Lujan Grisham
Governor

Howie C. Morales
Lieutenant Governor

NEW MEXICO ENVIRONMENT DEPARTMENT

Ground Water Quality Bureau

1190 Saint Francis Drive / PO Box 5469
Santa Fe, NM 87502-5469
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James C. Kenney
Cabinet Secretary

Jennifer J. Pruett
Deputy Secretary

PUBLIC NOTICE

Groundwater Discharge Permits Proposed for Approval January 31, 2020

Dear Interested Party,

The New Mexico Environment Department (NMED) Ground Water Quality Bureau (GWQB) hereby provides notice that the following Groundwater Discharge Permits have been proposed for approval. NMED will allow 30 days after the date of publication of this notice (or as otherwise provided below) for submittal of written comments and/or a request for a public hearing for a permitting action. Requests for public hearing shall be in writing and shall set forth the reasons why a hearing should be held. A hearing will be held if NMED determines that there is substantial public interest. After the administrative record for a permitting action is complete and all required information is available, NMED will approve, approve with conditions, or disapprove the Permit based on the administrative record.

NMED maintains a Public Involvement Plan (PIP) for each permitting action to plan for providing public participation opportunities and information that may be needed for the community to participate in a permitting process. PIPs may be viewed on-line at <https://www.env.nm.gov/gwqb/public-involvement-plans/>, at the NMED field office nearest to the proposed permitted activity, or by contacting the NMED Permit Contact identified below. NMED also maintains facility-specific mailing lists for persons wishing to receive associated notices for a permitting action.

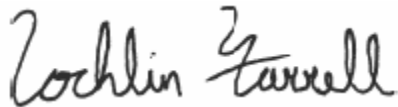
To learn more about a Discharge Permit and the permitting process, to be placed on a facility-specific mailing list, or to obtain a copy of a draft permit, contact the NMED Permit Contact at the number or address provided. Draft permits may be viewed on-line at <https://www.env.nm.gov/gwqb/public-notice/>. Comments or a request for hearing regarding a draft permit should be addressed to the GWQB, PO Box 5469, Santa Fe, NM 87502-5469, or emailed to the NMED Permit Contact.

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. Requested interpretation services and accommodations or services for persons with disabilities will be arranged to the extent possible. 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 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

Enclosure: Groundwater Discharge Permits Proposed for Approval



New Mexico Environment Department Ground Water Quality Bureau
 Public Notices to be published on or before January 31, 2020
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<p><u>Discharge Permit</u> 1895</p> <p><u>Closest City</u> Albuquerque</p> <p><u>County</u> Bernalillo</p>	<p><u>Facility</u> Former McCatharn Dairy (Click this link to view the Draft Permit)</p> <p>The Public Involvement Plan may be viewed online at www.env.nm.gov/gwqb/public-involvement-plans/ or at the NMED office in Albuquerque: 121 Tijeras Ave, NE Suite 1000 Albuquerque, NM 87102</p>	<p><u>Applicant</u> John McCatharn Managing Member Suertudo Development, LLC PO Box 19306 Albuquerque, NM 87119-0306</p>	<p><u>NMED Permit Contact</u> Sarah Schnell Geoscientist Sarah.Schnell@state.nm.us Telephone: (505) 222-9520</p> <p>Written comments or requests for a hearing for DP-1895 accepted until 5:00 p.m. MST, March 2, 2020.</p>
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Notice: DP-1895, Former McCatharn Dairy: Suertudo Development, LLC proposes to discharge up to 16,560 gallons per day of extracted groundwater for irrigation. Potential contaminants from this type of discharge include nitrogen compounds. The facility and discharge locations are located at 6363 Desert Road NE, approximately 8 miles south of Albuquerque, in Section 19, T09N, R03E, Bernalillo County. Groundwater most likely to be affected is at a depth of approximately 64 feet and has a pre-discharge total dissolved solids concentration of 462 milligrams per liter.

<p><u>Discharge Permit</u> 1902</p> <p><u>Closest City</u> Albuquerque</p> <p><u>County</u> Bernalillo</p>	<p><u>Facility</u> Kirtland Air Force Base – Former Site UST #58 (PL-567) (Click this link to view the Draft Permit)</p> <p>The Public Involvement Plan may be viewed online at www.env.nm.gov/gwqb/public-involvement-plans/ or at the NMED office in Albuquerque: 121 Tijeras Ave, NE Suite 1000 Albuquerque, NM 87102</p>	<p><u>Applicant</u> David S. Miller, Colonel USAF Commander 377th Air Base Wing 2000 Wyoming Boulevard SE Kirtland AFB, NM 87117-5270</p>	<p><u>NMED Permit Contact</u> Andrew Romero Environmental Scientist AndrewC.Romero@state.nm.us Telephone: (505) 827-0076</p> <p>Written comments or requests for a hearing for DP-1902 accepted until 5:00 p.m. MST, March 2, 2020.</p>
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Notice: DP-1902: Kirtland Air Force Base proposes to inject up to 4,000 gallons per day of remediation solution into groundwater for remediation purposes at former Site UST #58 (PL-567). Potential contaminants from this type of discharge include dissolved solids. The injection is proposed to occur approximately 5.8 miles southeast of the Wyoming Blvd Kirtland Air Force Base entrance gate, in Section 23, T09N, R04E, Bernalillo County. Groundwater to be remediated is at a depth of approximately 64 to 66 feet and has a total dissolved solids concentration of 500 to 563 milligrams per liter.



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<p><u>Discharge Permit</u> 1346</p> <p><u>Closest City</u> Texico</p> <p><u>County</u> Curry</p>	<p><u>Facility</u> Ridgecrest Dairy (Click this link to view the Draft Permit)</p> <p>The Public Involvement Plan may be viewed online at www.env.nm.gov/gwqb/public-involvement-plans/ or at the NMED office in Clovis: 100 E. Manana, Unit 3 Clovis, NM 88101</p>	<p><u>Applicant</u> Josh Van Dam Manager 445 CR 19 Texico, NM 88125</p>	<p><u>NMED Permit Contact</u> Steve Perez Acting Agriculture Team Leader Steve.Perez@state.nm.us Telephone (505) 827-2434</p> <p>Written comments or requests for a hearing for DP-1346 accepted until 5:00 p.m. MST, March 2, 2020.</p>
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Notice: DP-1346: Ridgecrest Dairy proposes to renew and modify the Discharge Permit for the discharge of up to 49,999 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 1899 Curry Road E, approximately 10 miles northwest of Texico, in Section 31, T04N, R37E, and Section 6, T03N, R37E, Curry County. Groundwater most likely to be affected is at a depth of approximately 385 feet and had a pre-discharge total dissolved solids concentration of 275 milligrams per liter.

<p><u>Discharge Permit</u> 471</p> <p><u>Closest City</u> Rincon</p> <p><u>County</u> Doña Ana</p>	<p><u>Facility</u> Kit Carson Farms (Click this link to view the Draft Permit)</p> <p>The Public Involvement Plan may be viewed online at www.env.nm.gov/gwqb/public-involvement-plans/ or at the NMED office in Las Cruces: 2301 Entrada Del Sol Las Cruces, NM 88001</p>	<p><u>Applicant</u> Rena Carson, Owner PO Box 101 Rincon, NM 87940</p>	<p><u>NMED Permit Contact</u> Matthew Smith Geoscientist Matthew.Smith3@state.nm.us Telephone: (505) 827-2797</p> <p>Written comments or requests for a hearing for DP-471 accepted until 5:00 p.m. MST, March 2, 2020.</p>
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Notice: DP-471: Kit Carson Farms proposes to renew and modify the Discharge Permit for the discharge of up to 26,000 gallons per day of agricultural wastewater from a chile processing facility. Potential contaminants from this type of discharge include nitrogen compounds. The facility and discharge locations are located at 211 Saint Elaine Rd, Rincon, in Section 7, T19S, R02W, Doña Ana County. Groundwater most likely to be affected is at a depth of approximately 14 feet and has total dissolved solids concentration of 3,110 milligrams per liter.



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<p><u>Discharge Permit</u> 1898</p> <p><u>Closest City</u> Artesia</p> <p><u>County</u> Eddy</p>	<p><u>Facility</u> Riggs & Sons Chili Dehydrator, Inc. (Click this link to view the Draft Permit)</p> <p>The Public Involvement Plan may be viewed online at www.env.nm.gov/gwqb/public-involvement-plans/ or at the NMED office in Carlsbad: 406 N. Guadalupe, Suite C Carlsbad, NM 88220</p>	<p><u>Applicant</u> Alan Riggs 2 E. Cottonwood Rd. Artesia, NM 88210</p>	<p><u>NMED Permit Contact</u> Matthew Smith Geoscientist Matthew.Smith3@state.nm.us Telephone: (505) 827-2797</p> <p>Written comments or requests for a hearing for DP-1898 accepted until 5:00 p.m. MST, March 2, 2020.</p>
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Notice: DP-1898: Riggs & Sons Chili Dehydrator, Inc. proposes the new Discharge Permit for the discharge of up to 3,000 gallons per day of agricultural wastewater from a chile processing facility. Potential contaminants from this type of discharge include nitrogen compounds. The facility and discharge locations are located at 2 E. Cottonwood Rd., approximately 6.5 miles northwest of Artesia, in Section 12, T16S, R25E, Eddy County. Groundwater most likely to be affected is at a depth of approximately 45 feet and had a total dissolved solids concentration of 2,540 milligrams per liter.



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<u>Discharge Permit</u>	<u>Facility</u>	<u>Applicant</u>	<u>NMED Permit Contact</u>
1340 <u>Closest City</u> Vanadium <u>County</u> Grant Luna	Freeport-McMoRan Chino Mines Company (Click this link to view the Draft Permit) The Public Involvement Plan may be viewed online at www.env.nm.gov/gwqb/public-involvement-plans/ or at the NMED office in Silver City: 3082 32nd Street By-Pass Road Suite D Silver City, NM 88061	Chad D. Fretz President and General Manager Freeport-McMoRan Chino Mines Company PO Box 10 Bayard, NM 88023	Brad Reid Environmental Specialist Brad.Reid@state.nm.us Telephone: (505) 827-2963 Written comments or requests for a hearing for DP-1340 accepted until 5:00 p.m. MST, March 2, 2020.

Notice: DP-1340: Freeport-McMoRan Chino Mines Company proposes to renew and modify the Supplemental Discharge Permit for Closure of the Chino copper mine facility. DP-1340 authorizes control of the discharge of water contaminants from the facility into ground and surface water following closure of mine units. The modification includes updating the Closure/Closeout Plan and cost estimate. The modification also includes the Whitewater Creek Alkaline Flush Pilot Project which will evaluate the potential to treat impacted shallow alluvial groundwater and sediments in Whitewater Creek via injection of alkaline water into the shallow groundwater system. Potential contaminants from this type of discharge include total dissolved solids, sulfate, and metals. The facility is located at 99 Santa Rita Mine Road, Vanadium, Sections 25, 26, 27, 28, 29, 32, 33, 34, 35, and 36, T17S, R12W; Sections 2, 3 and 4, T18S, R12W; Section 30, and 31, T17S, R11W; Section 32, T17S, R12W; Sections 5, 6, 7, 18, 19, 30, 31 and 32, T18S, R12W; Sections 5, 6, 7 and 8, T19S, R12W; Sections 31 and 32, T18S, R12W, Sections 12 and 13, T18S, R13W, Sections 5, 6, 7, 8, 16, 17, 18, 19, 20, 21, 28, 29, 30, and 33, T19S, R12W; Sections 4, 9, 16, 21, 22, 27, 34, and 35, T20S, R12W; and the following locations in Luna County: Sections 1, 2, and 12, T21S, R12W; Sections 7 and 18, T21S, R11W. Groundwater most likely to be affected is at a depth of approximately 0 - 250 feet and had a pre-discharge total dissolved solids concentration of approximately 300 - 1500 milligrams per liter.

In addition to the requirements of 20.6.7 NMAC, DP-1340 contains additional conditions that the permittee shall comply with as authorized by Subsection I of 20.6.7.10 NMAC. NMED has provided written explanation for those additional conditions to the applicant and will provide the justification to interested parties upon request.



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<p><u>Discharge Permit</u> 1067</p> <p><u>Closest City</u> Portales</p> <p><u>County</u> Roosevelt</p>	<p><u>Facility</u> Southern Sky Dairy (Click this link to view the Draft Permit)</p> <p>The Public Involvement Plan may be viewed online at www.env.nm.gov/gwqb/public-involvement-plans/ or at the NMED office in Clovis: 100 E. Manana, Unit 3 Clovis, NM 88101</p>	<p><u>Applicant</u> Johnny Lieb, Owner 317 E. 16th St. Portales, NM 88130</p>	<p><u>NMED Permit Contact</u> Steve Perez Acting Agriculture Team Leader Steve.Perez@state.nm.us Telephone (505) 827-2434</p> <p>Written comments or requests for a hearing for DP-1067 accepted until 5:00 p.m. MST, March 2, 2020.</p>
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Notice: DP-1067: Southern Sky Dairy proposes to renew and modify the Discharge Permit for the discharge of up to 11,500 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 1907 S Roosevelt Rd. 7, Portales, in Section 10, T02S, R34E, Roosevelt County. Groundwater most likely to be affected is at a depth of approximately 82 feet and had a pre-discharge total dissolved solids concentration of 1,530 milligrams per liter.

<p><u>Discharge Permit</u> 1287</p> <p><u>Closest City</u> Portales</p> <p><u>County</u> Roosevelt</p>	<p><u>Facility</u> Mathews Dairy (Click this link to view the Draft Permit)</p> <p>The Public Involvement Plan may be viewed online at www.env.nm.gov/gwqb/public-involvement-plans/ or at the NMED office in Clovis: 100 E. Manana, Unit 3 Clovis, NM 88101</p>	<p><u>Applicant</u> Jordan Mathews 2325 S. RR 2 Portales, NM 88130</p>	<p><u>NMED Permit Contact</u> Matthew Smith Geoscientist Matthew.Smith3@state.nm.us Telephone: (505) 827-2797</p> <p>Written comments or requests for a hearing for DP-1287 accepted until 5:00 p.m. MST, March 2, 2020.</p>
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Notice: DP-1287: Mathews Dairy proposes to renew and modify the Discharge Permit for the discharge of up to 15,000 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 2325 South Roosevelt Rd 2, approximately 5 miles northwest of Portales, in Section 13, T01S, R33E, Roosevelt County. Groundwater most likely to be affected is at a depth of approximately 66 feet and had a pre-discharge total dissolved solids concentration of 330 milligrams per liter.



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<p><u>Discharge Permit</u> 378</p> <p><u>Closest City</u> Kirtland</p> <p><u>County</u> San Juan</p>	<p><u>Facility</u> San Juan Meats (Click this link to view the Draft Permit)</p> <p>The Public Involvement Plan may be viewed online at www.env.nm.gov/gwqb/public-involvement-plans/ or at the NMED office in Farmington: 1800 E. 30th St., Suite B Farmington, NM 87401</p>	<p><u>Applicant</u> Scott Frost PO Box 279 Monticello, UT 84535</p>	<p><u>NMED Permit Contact</u> Melanie Sandoval Geoscientist UIC and Industrial Team Leader Melanie.Sandoval2@state.nm.us Telephone: (505) 827-2936</p> <p>Written comments or requests for a hearing for DP-378 accepted until 5:00 p.m. MST, March 2, 2020.</p>
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Notice: DP-378, San Juan Meats proposes to renew the Discharge Permit for the discharge of up to 1,800 gallons per day of slaughter house processing wastewater to an evaporative impoundment system. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 118 Road 6500, Kirtland, in Section 6, T29N, R14W, San Juan County. Groundwater most likely to be affected is at a depth of approximately 19 feet and had a pre-discharge total dissolved solids concentration of 3,000 milligrams per liter.

<p><u>Discharge Permit</u> 1691</p> <p><u>Closest City</u> Kirtland</p> <p><u>County</u> San Juan</p>	<p><u>Facility</u> Vision Mobile Home Park (Click this link to view the Draft Permit)</p> <p>The Public Involvement Plan may be viewed online at www.env.nm.gov/gwqb/public-involvement-plans/ or at the NMED office in Farmington: 1800 E. 30th St., Suite B Farmington, NM 87401</p>	<p><u>Applicant</u> Marisela Ornelas Owner Vision Mobile Home Park PO Box 1178 Cortez, CO 81321</p>	<p><u>NMED Permit Contact</u> Avery Young Geoscientist Avery.Young@state.nm.us Telephone: (505) 827-2909</p> <p>Written comments or requests for a hearing for DP-1691 accepted until 5:00 p.m. MST, March 2, 2020.</p>
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Notice: DP-1691, Vision Mobile Home Park: Marisela Ornelas proposes to renew the Discharge Permit for the discharge of up to 8,700 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 1 Road 6367, Kirtland, in Section 7, T29N, R14W, San Juan 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 610 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/gwqb/public-notice/>