



Notice is hereby given pursuant to 20.6.2.3108 NMAC, the following proposed Ground Water Discharge Permit applications have been submitted to the New Mexico Environment Department (NMED) for review.

DP #	Facility/Applicant	Closest City	County	Notice	NMED Permit Contact
1371	Bottomless Lakes State Park  Terry Edwards, Operator EMNRD-State Parks Division HC 12 Box 1200 Roswell, NM 88201	Roswell	Chaves	Bottomless Lakes State Park, Terry Edwards, Operator, proposes to renew the Discharge Permit for the discharge of up to 2,125 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 545A Bottomless Lakes Road, approximately nine miles southeast of Roswell, in Section 34, T11S, R26E, Chaves County. Ground water beneath the site is at a depth of approximately 3 feet and has a total dissolved solids concentration of approximately 10,000 milligrams per liter.	Melanie Sanchez
261	Vermejo Park Ranch  Mark Kossler General Manager Vermejo Park Ranch PO Drawer E Raton, NM 87740	Raton	Colfax	Vermejo Park Ranch, Mark Kossler, General Manager, proposes to renew and modify the Discharge Permit for the discharge of up to 21,450 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 Hwy 555 40 miles west of Raton, in Section 26, T31N, R18E, Colfax County. Ground water beneath the site is at a depth of approximately 7 feet and has a total dissolved solids concentration of approximately 700 milligrams per liter.	Kathie Deal
1320	Milagro Dairy  Doug & Irene Handley Owners 1461 Curry Road 6 Clovis, NM 88101	Texico	Curry	Milagro Dairy, Doug and Irene Handley, Owners, propose to renew and modify the Discharge Permit for the discharge of up to 124,000 gallons per day of agricultural wastewater to a treatment and disposal system. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 1201 Highway 202, Texico, in Sections 8, 9, and 10, T01S, R37E, Curry County. Ground water beneath the site is at a depth of approximately 147-195 feet and has a total dissolved solids concentration of approximately 270 milligrams per liter.	Kimberly Kirby
831	U.S Department of Energy Waste Isolation Pilot Plant	Carlsbad	Eddy	U.S Department of Energy Waste Isolation Pilot Plant, David Moody, Manager, proposes to renew and modify the	Clint Marshall



	David Moody, Manager US Department of Energy Carlsbad Field Office PO Box 3090 Carlsbad, NM 88221			Discharge Permit for the discharge of up to 1,368,000 gallons per day of domestic and process wastewater and up to 4,224,835 gallons per day of stormwater to a treatment and disposal system. Potential contaminants from this type of discharge include nitrogen compounds, chloride, sulfate, and total dissolved solids. The facility is located 32 miles east of Carlsbad on the Jal Highway, Carlsbad, in Sections 20, 28 and 29, T22S, R31E, Eddy County. Ground water beneath the site is at a depth of approximately 167 feet and has a total dissolved solids concentration of approximately 3,800 milligrams per liter.	
166	Tyrone 2 Leach Dump  Richard Mohr, President Tyrone 2 Leach Dump PO Drawer 571 Tyrone, NM 88065	Silver City	Grant	Tyrone 2 Leach Dump, Richard Mohr, President, proposes to modify the Discharge Permit for the discharge of up to 35,000,000 gallons per day of acidic leach solution to a copper ore leach system and solvent extraction / electrowinning plant. Potential contaminants from this type of discharge include sulfate, total dissolved solids, and metals. The facility is located approximately 10 miles south of Silver City, in Sections 15, 21, 22, 23, 27, and 28, T19S, R15W, Grant County. Ground water beneath the site is at a depth of approximately 0-400 feet and has a total dissolved solids concentration of approximately 2-400 milligrams per liter.	Keith Ehlert
1323	Brand West Dairy 2  Frank Brand, Owner Brand West Dairy 2 PO Box 11 Energy, TX 76452	Lovington	Lea	Brand West Dairy 2, Frank Brand, Owner, proposes to renew and modify the Discharge Permit for the discharge of up to 200,000 gallons per day of agricultural wastewater to a treatment and disposal system. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located one mile south of NM Hwy 83 on Longview Road, Lovington, in Sections 10, 14, 15, and 23, T16S, R37E, Lea County. Ground water beneath the site is at a depth of approximately 83 feet and has a total dissolved solids concentration of approximately 355 milligrams per liter.	Bill Pearson
1658	NMDOT-Manuelito Rest Area  Joseph De Herrera Project Manager NMDOT District VI PO Box 1600	Gallup	McKinley	NMDOT-Manuelito Rest Area, Joseph De Herrera, Project Manager, proposes to discharge up to 12,000 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 mile marker 2 on eastbound I-40, approximately 20 miles west of Gallup, in Section 31, T14N, R20W, McKinley County.	John Rebar



	Gallup, NM 87301			Ground water beneath the site is at a depth of approximately 110 feet and has a total dissolved solids concentration of approximately 1,080 milligrams per liter.	
220	Alamogordo-Wastewater Treatment Plant  Brian Cesar Public Works Director City of Alamogordo 1376 E. 9th St. Alamogordo, NM 88310	Alamogordo	Otero	Alamogordo-Wastewater Treatment Plant, Brian Cesar, Public Works Director, proposes to modify the Discharge Permit for the discharge of up to 5,000,000 gallons per day of domestic wastewater from a municipality to a treatment and disposal system. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 3290 Airport Rd, Alamogordo, in Sections 1, 25, 26, and 35, T16S, R09E; Sections 8, 17, 18, 19, 20, 29, and 31, T16S, R10E; Sections 12, 14, 16, and 23, T17S, R09E; and Section 10, T17S, R10E, Otero County. Ground water beneath the site is at a depth of approximately 20 - 200 feet and has a total dissolved solids concentration of approximately 1,600-20,000 milligrams per liter.	Naomi Davidson
1666	Ute Lake Ranch Water Reclamation Facility  Tyler Packard Senior Development Manager Ute Lake Ranch Water Reclamation Facility 188 Inverness Dr. W Suite 150 Englewood, CO 80112	Logan	Quay	Ute Lake Ranch Water Reclamation Facility, Tyler Packard, Senior Development Manager, proposes to discharge up to 330,000 gallons per day of domestic wastewater from a subdivision to a treatment and disposal system. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located approximately 3.7 miles north of the intersection of Hwy 54 and Mine Canyon Rd, Logan, in Sections 23, 24, and 25, T13N, R32E, Quay County. Ground water beneath the site is at a depth of approximately 34 feet and has a total dissolved solids concentration of approximately 35,000 milligrams per liter.	Robert George
1667	NMDOT-Glenrio Rest Area  Ernest Sanchez Project Manager NMDOT 1120 Cerrillos Rd. Santa Fe, NM 87505	Glenrio	Quay	NMDOT-Glenrio Rest Area, Ernest Sanchez, Project Manager, proposes to discharge up to 12,000 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 I-40 Westbound Lane mile marker 373, Glenrio, in Section 17, T11N, R37E, Quay County. Ground water beneath the site is at a depth of approximately 120 feet and has a total dissolved solids concentration of approximately 1,080 milligrams per liter.	John Rebar



1668	Route 66 Ethanol  Derek Brown Managing Member Route 66 Ethanol 4949 SW Meadow Rd. Lake Oswego, OR 97035	Tucumcari	Quay	Route 66 Ethanol, Derek Brown, Managing Member, proposes to discharge up to 43,200 gallons per day of industrial wastewater to a treatment and disposal system. Potential contaminants from this type of discharge include nitrogen compounds and total dissolved solids. The facility is located at 1600 North Rock Island Street, Tucumcari, in Section 12, T11N, R30E, Quay County. Ground water beneath the site is at a depth of approximately 19 feet and has a total dissolved solids concentration of approximately 1,113 milligrams per liter.	John Hall
1647	Hernandez Elementary School  David Cockerham Superintendent Espanola Public Schools 714 Calle Don Diego Espanola, NM 87532	Hernandez	Rio Arriba	Hernandez Elementary School, David Cockerham, Superintendent, proposes to discharge up to 8,023 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 Rio Arriba County Road 1530 Dr, Hernandez, in Section 17, T21N, R08E, Rio Arriba County. Ground water beneath the site is at a depth of approximately 45 - 55 feet and has a total dissolved solids concentration of approximately 1,100 milligrams per liter.	Robert George
1074	Abengoa Bioenergy Corporation  Wes Robinson Plant Manager Abengoa Bioenergy Corp. 1827 Industrial Dr. Portales, NM 88130	Portales	Roosevelt	Abengoa Bioenergy Corporation, Wes Robinson, Plant Manager, proposes to renew and modify the Discharge Permit for the discharge of up to 1,140,000 gallons per day of industrial wastewater from an ethanol plant to a treatment and disposal system. Potential contaminants from this type of discharge include nitrogen compounds and total dissolved solids. The facility is located at 1827 Industrial Drive, Portales, in Section 3, T02S, R34E, Roosevelt County. Ground water beneath the site is at a depth of approximately 70 feet and has a total dissolved solids concentration of approximately 1,600 milligrams per liter.	Sandy Spon
1645	Sunland Inc.  Jimmie Shearer President Sunland Inc. PO Box 1059 Portales, NM 88130	Portales	Roosevelt	Sunland Inc., Jimmie Shearer, President, proposes to discharge up to 1,750 gallons per day of agricultural and domestic wastewater from a peanut processing plant to a treatment and disposal system. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 42593 US Highway 70, Portales, in Section 19, T01S, R35E, Roosevelt County. Ground water beneath the site is at a depth of approximately 80 feet and	Sarah McGrath



				has a total dissolved solids concentration of approximately 320 milligrams per liter.	
1644	<p>Santa Fe Animal Shelter and Humane Society</p> <p>Duane Adams Executive Director Santa Fe Animal Shelter &amp; Humane Society 100 Caja del Rio Rd. Santa Fe, NM 87507</p>	Santa Fe	Santa Fe	<p>Santa Fe Animal Shelter and Humane Society, Duane Adams, Executive Director, proposes to discharge up to 6,000 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 100 Caja del Rio Road, Santa Fe, in Section 35, T17N, R08E, Santa Fe County. Ground water beneath the site is at a depth of approximately 283 feet and has a total dissolved solids concentration of approximately 140 milligrams per liter.</p>	John Hall
1622	<p>UNM Sevilleta Field Station</p> <p>Steve Chavez Project Manager Office of Capital Projects University of NM 1841 Lomas Blvd., NE (MSC 07 4210) Albuquerque, NM 87131</p>	Socorro	Socorro	<p>UNM Sevilleta Field Station, Steve Chavez, Project Manager, proposes to discharge up to 4,425 gallons per day of domestic wastewater from a research facility to a treatment and disposal system. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located just west of exit 169 on I-25, approximately 19 miles north of Socorro, in the Sevilleta Land Grant, at latitude 34 degrees, 21 minutes, 12 seconds north and longitude 106 degrees, 53 minutes, 5 seconds west, Socorro County. Ground water most likely to be affected is at a depth of approximately 137 feet and has a total dissolved solids concentration of approximately 1,580 milligrams per liter.</p>	John Rebar

Provided the applicant has met applicable requirements, the New Mexico Environment Department (NMED) will propose for approval a Discharge Permit containing limitations, monitoring requirements, and other conditions intended to protect ground water quality for present and potential future use. 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 26110, Santa Fe, NM 87502.

To view this and other public notices issued by the Ground Water Quality Bureau on-line, go to:  
[http://www.nmenv.state.nm.us/gwb/New\\_Pages/public\\_notice.htm](http://www.nmenv.state.nm.us/gwb/New_Pages/public_notice.htm)