40-8903

NEW MEXICO
ENVIRONMENT DEPARTMENT

Ground Water Quality Bureau

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RYAN FLYNN
Secretary Designate
BUTCH TONGATE
Deputy Secretary

December 10, 2013

John Buckley, Project Manager
Nuclear Regulatory Commission
Mail Stop T-8Fs
Washington, DC 20555

Re: Discharge Permits Proposed for Approval

Dear Mr. Buckley:

Notice is hereby given pursuant to Section 20.6.2.3108.H NMAC of the New Mexico Water Quality Control Commission Regulations that the Ground Water Discharge Permits on the enclosed list have been proposed for approval.

Prior to ruling on any proposed Discharge Permit or its modification, the New Mexico Environment Department (NMED) will allow thirty days after the date of publication of this notice in a newspaper of general circulation to receive written comments and during which time a public hearing may be requested by any interested person. Requests for public hearing 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. Requests for hearing should be submitted to the Ground Water Quality Bureau at the address above.

You may view the draft permit online at www.nmenv.state.nm.us/gwb/NMED-GWQB-PublicNotice.htm (click on the most recent date for Public Notice 2). To inquire about the deadline for submitting either comments or a request for hearing, or to request any other information about a proposed Discharge Permit, please contact the listed NMED permit contact at (505) 827-2900.

Sincerely,

Diana D. Sandoval

Diana D. Sandoval
Ground Water Pollution Prevention Section

Enclosure

FSME21

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
1799	AgGas Pecos 1 Aaron Dyess, Project Manager AgPower FP 1, LLC 6402 Prices Lane Roswell, NM 88230	Dexter	Chaves	AgGas Pecos 1, Aaron Dyess, Project Manager, AgPower FP 1, LLC, proposes to discharge up to 350,000 gallons per day of agricultural wastewater from an Energy Utility with a treatment and disposal system. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 6402 Price's Lane, Dexter, in Sections 11, 12 and 15, T12S, R25E, and Sections 19, 32, 33 and 34, T11S, R25E, Chaves County. Ground water beneath the site is at a depth of approximately 51 feet and has a total dissolved solids concentration of approximately 2,305 milligrams per liter.	Sara Arthur sara.arthur@state.nm.us
200	Homestake Mining Company of California (HMC) Jesse Toepfer, Closure Manager Homestake Mining Co. of California P.O. Box 98 Grants, NM 87020	Milan	Cibola	Homestake Mining Company of California (HMC), Jesse Toepfer, Closure Manager, proposes to renew and modify the Discharge Permit for the treatment and discharge of up to 7,920,000 gallons per day (5,500 gpm) of contaminated fluids associated with ongoing ground water abatement activities for contamination originating from former uranium milling activities. Contaminants associated with the discharge include nitrate, selenium, uranium, radium, chloride, sulfate, molybdenum, and total dissolved solids. The facility is located approximately five miles north of the City of Milan on State Highway 603 in Cibola County, New Mexico in Sections 25, 26, 27, 28, 33, 34, 35, Township 12 North, Range 10 West; and Sections 2 and 3, Township 11 North, Range 10 West. Impacted Alluvial ground water is at a depth of between 25 and 50 feet, and has a background concentration of total dissolved solids of approximately 2700 milligrams per liter.	David Mayerson david.mayerson@state.nm.us
79	City of Clovis Wastewater Treatment Plant Joe Thomas, City Manager City of Clovis-WWTP	Clovis	Curry	City of Clovis Wastewater Treatment Plant, Joe Thomas, City Manager, proposes to renew and modify the Discharge Permit for the discharge of up to 8,000,000 gallons per day of domestic and agricultural wastewater to a treatment and disposal system. Potential contaminants from this type of discharge include nitrogen compounds. The facility is	John Rebar john.rebar@state.nm.us

	PO Box 760 Clovis, NM 88101			located at 879 County Rd. 7, Clovis, with potential re-use of reclaimed wastewater in Sections 6, 7, 8, 16, 17, 20, 21, 28, 29, 32, 33, 34, and 36, T02N, R36E, Sections 1 and 12, T02N, R35E, Section 36, T03N, R35E and Sections 17, 29, 30 and 32, T03N, R36E, Curry County. Ground water beneath the site is at a depth of approximately 230 feet and has a total dissolved solids concentration of approximately 350 milligrams per liter.	
1281	West Mesa/Santa Teresa Wastewater Treatment Plant Kurt Moffat, Utilities Director Camino Real Regional Utility Authority 4950 McNutt Rd. Sunland Park, NM 88063	Santa Teresa	Doña Ana	West Mesa/Santa Teresa Wastewater Treatment Plant, Kurt Moffat, Utilities Director, proposes to renew the Discharge Permit for the discharge of up to 300,000 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 4770 Pete Domenici Hwy., Santa Teresa, in Section 30, T28S, R03E, Doña Ana County. Ground water beneath the site is at a depth of approximately 315 feet and has a total dissolved solids concentration of approximately 500-1000 milligrams per liter.	Naomi Davidson naomi.davidson@state.nm.us
1819	Centennial High School Lorin Davis, Asst. Director PPD Las Cruces Public Schools 505 S. Main St., Suite 249 Las Cruces, NM 88001	Las Cruces	Doña Ana	Centennial High School, Lorin Davis, Asst. Director PPD, proposes the irrigation use of up to 150,000 gallons per day of reclaimed domestic wastewater. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 1950 S. Sonoma Ranch Blvd., Las Cruces, in Section 14, T23S, R02E, Doña Ana County. Ground water beneath the site is at a depth of approximately 370 feet and has a total dissolved solids concentration of approximately 1,775 milligrams per liter.	Gerald Knutson gerald.knutson@state.nm.us
431	Sun Foundation Wastewater Treatment Plant Maya, President Sun Foundation-WWTP City of the Sun Foundation PO Box 370 Columbus, NM 88029	Columbus	Luna	Sun Foundation Wastewater Treatment Plant, Maya, President, proposes to renew the Discharge Permit for the discharge of 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 Hwy. 11 on Altura Street, just north of Columbus, in Section 27, T28S, R08W, Luna County. Ground water beneath the site is at a depth of approximately 200 feet and has a total dissolved solids concentration of approximately 300 milligrams per liter.	Naomi Davidson naomi.davidson@state.nm.us

1193	Village of Columbus Wastewater Treatment Plant Robert Gomez, Public Works Director Village of Columbus PO Box 350 Columbus, NM 88029	Columbus	Luna	Village of Columbus Wastewater Treatment Plant, Robert Gomez, Public Works Director, proposes to renew the Discharge Permit for the discharge of up to 95,860 gallons per day of domestic wastewater and up to 48,140 gallons per day of reverse osmosis reject water to a treatment and disposal system. Potential contaminants from this type of discharge include nitrogen compounds, total dissolved solids and arsenic. The facility is located at the intersection of Hemley and Higday Avenues, Columbus, in Section 35, T28S, R08W, Luna County. Ground water beneath the site is at a depth of approximately 81 feet and has a total dissolved solids concentration of approximately 700 milligrams per liter.	John Rebar john.rebar@state.nm.us
1305	Luna Energy Facility Thomas Price, Technical Project Manager Luna Energy Facility 10100 W. Afton Rd., #5 La Mesa, NM 88044-9311	Deming	Luna	Luna Energy Facility, Thomas Price, Technical Project Manager, proposes to renew the Discharge Permit for the discharge of up to 150,000 gallons per day of industrial wastewater to a treatment and disposal system. Potential contaminants from this type of discharge include organic compounds, total dissolved solids, and metals. The facility is located at 1895 Arrowhead Drive, approximately three miles north of Deming, in Section 16, T23S, R09W, Luna County. Ground water beneath the site is at a depth of approximately 115 feet and has a total dissolved solids concentration of approximately 200 milligrams per liter.	John Hall john.hall@state.nm.us
134	La Plata Mobile Home Park Dennis Hardisty, President La Plata MHP PO Box 113 Farmington, NM 87499	Farmington	San Juan	La Plata Mobile Home Park, Dennis Hardisty, President, 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 3800 La Plata Hwy., approximately 3.5 miles northwest of Farmington, in Section 32, T30N, R13W, San Juan County. Ground water beneath the site is at a depth of approximately 18 feet and has a total dissolved solids concentration of approximately 3,831 milligrams per liter.	Gerald Knutson gerald.knutson@state.nm.us
265	Downs at Santa Fe Timothy Vigil, Vice President	Santa Fe	Santa Fe	Downs at Santa Fe, Timothy Vigil, Vice President, PPDC, proposes to renew and modify the Discharge Permit for the irrigation use of up to 416,200 gallons per day of reclaimed domestic wastewater. Potential contaminants from this type	Naomi Davidson naomi.davidson@state.nm.us

	Pueblo of Pojoaque Development Corp. 2 Petroglyph Circle Santa Fe, NM 87506			of discharge include nitrogen compounds. The facility is located at 27475 I-25 W. Frontage Rd., Santa Fe, in Sections 26 and 27, T16N, R08E, Santa Fe County. Ground water beneath the site is at a depth of approximately 40-100 feet and has a total dissolved solids concentration of approximately 345 milligrams per liter.	
1115	Buckman Road Recycling and Transfer Station Randall Kippenbrock, Executive Director SF Solid Waste Management Agency 149 Wildlife Way Santa Fe, NM 87506	Santa Fe	Santa Fe	Buckman Road Recycling and Transfer Station, Randall Kippenbrock, Executive Director, proposes to renew the Discharge Permit for the discharge of up to 2,500 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 2600 Buckman Rd., Santa Fe, in Section 22 (projected), T17N, R09E, Santa Fe County. Ground water beneath the site is at a depth of approximately 245 feet and has a total dissolved solids concentration of approximately 165 milligrams per liter.	Melanie Sanchez melanie.sanchez@state.nm.us
1615	Santa Fe KOA Lawrence Pasekoff, Owner Santa Fe KOA 934 Old Las Vegas HWY Santa Fe, NM 87505	Santa Fe	Santa Fe	Santa Fe KOA, Lawrence Pasekoff, Owner, proposes to renew the Discharge Permit for the discharge of up to 6,100 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 934 Old Las Vegas Highway, Santa Fe, in Section 12, T15N, R10E, Santa Fe County. Ground water beneath the site is at a depth of approximately 22 feet and has a total dissolved solids concentration of approximately 2,900 milligrams per liter.	Jennifer Fullam jennifer.fullam@state.nm.us
1622	UNM Sevilleta Field Station Dr. Donald Natvig, Director UNM Field Station Department of Biology MSC03 2020 1University of New Mexico Albuquerque, NM 87131-0001	Socorro	Socorro	UNM Sevilleta Field Station, Donald Natvig, Director, proposes to renew the Discharge Permit for the discharge of up to 4,425 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 just west of exit 169 on I-25, approximately 19 miles north of Socorro, in Section 31 (projected), T02N, R01E, in the Sevilleta Land Grant, Socorro County. Ground water beneath the site is at a depth of approximately 122 feet and has a total dissolved solids concentration of approximately 1,580 milligrams per liter.	John Rebar john.rebar@state.nm.us

399	Bowlin's Flying C Ranch Elvin Chavez, Consultant Bowlin Travel Centers, Inc. 150 Louisiana Blvd., NE Albuquerque, NM 87108	Clines Corners	Torrance	Bowlin's Flying C Ranch, Elvin Chavez, Consultant, proposes to renew the Discharge Permit for the discharge of up to 5,000 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 17 miles east of Clines Corners at I-40 exit 234, in Section 20, T09N, R15E, Torrance County. Ground water beneath the site is at a depth of approximately 810 feet and has a total dissolved solids concentration of approximately 4,000 milligrams per liter.	Sara Arthur sara.arthur@state.nm.us
1621	JC Mobile Home Park Jim Demick, Owner JC Mobile Home Park PO Box 615 Peralta, NM 87042	Los Lunas	Valencia	JC Mobile Home Park, Jim Demick, Owner, proposes to renew the Discharge Permit for the discharge of up to 3,750 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 71 North El Cerro Loop, Los Lunas, in Section 25, T07N, R02E, Valencia County. Ground water beneath the site is at a depth of approximately 6-8 feet and has a total dissolved solids concentration of approximately 196 milligrams per liter.	Jennifer Fullam jennifer.fullam@state.nm.us

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 5469, Santa Fe, NM 87502-5469.

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/NMED-GWQB-PublicNotice.htm