

NPDES authorization to discharge to waters of the United States, Permit No. NM0030414

The applicant's mailing address is:

Rio Del Oro Wastewater Treatment Facility
New Mexico Water Service Company
401 Horner
Belen, NM 87002

The facility is authorized to discharge from a facility located at 1 PNM Access Road, Los Lunas, Valencia County, New Mexico, from Outfall 001 located at Latitude 34° 43' 28.34" North, Longitude 106° 42' 21.46" West. Discharges from the facility for the described activities are to the La Canada de La Loma de Arena thence to La Constancia Ditch, thence to the Rio Grande, State of New Mexico Segment No.20.6.4.105 of the Rio Grande Basin. The known uses of the receiving water(s) are aquatic life, livestock watering, wildlife habitat, and primary contact.

Under the Standard Industrial Classification (SIC) Code 4952, the applicant operates a private domestic wastewater treatment plant with a design capacity of 0.3 million gallons per day (MGD).

This is a renewal of a permit issued October 22, 2004, with an effective date of November 1, 2004, and an expiration date of October 31, 2009.

Changes from the previous permit are:

1. Delete final effluent limits for fecal coliform.
2. Add final effluent limits and monitoring frequency for E. coli.
3. Add aquatic toxicity testing.
4. Modify monitoring frequency for BOD, TSS, and TRC.
5. Modify limitation on minimum pH from 6.0 to 6.6 s.u.

A statement of basis is available.