

NPDES authorization to discharge to waters of the United States, Permit No. NM0023485

The applicant's mailing address is:

Town of Bernalillo  
P.O. Box 638  
Bernalillo, NM 87004

The facility is authorized to discharge from a facility located at 585 Calle Chaparral, in Bernalillo, Sandoval County, New Mexico from Outfall 001 located at Latitude 35° 18' 20" North and Longitude 106° 33' 40" West. Discharges from the facility for the described activities are to the Rio Grande in Stream Segment 20.6.4.106 in Pueblo of Sandia waters thence to State of New Mexico waters. The designated beneficial Pueblo of Sandia Water uses are warmwater fishery, primary contact ceremonial, primary contact recreational, secondary contact recreational, agricultural water supply, and industrial water supply. The New Mexico designated uses of the Rio Grande are irrigation, marginal warmwater aquatic life, livestock watering, wildlife habitat and secondary contact.

Under the Standard Industrial Classification Code 4952, the applicant operates a municipal wastewater treatment plant with a design capacity of 0.80 MGD serving a population of approximately 7,000.

This is a renewal of a permit issued December 31, 2003, with an effective date of February 1, 2004, and an expiration date of January 31, 2009.

Changes from the previous permit are:

- A. The pollutant pH has been made more stringent.
- B. E. coli bacteria limits have been added.
- C. Fecal coliform bacteria limits have been removed from the permit.
- D. WET limits have been eliminated and replaced with WET reporting.
- E. The critical dilution used for WET has been reduced.
- F. Arsenic permit limits have been removed due to changes in WQS and replaced with monitoring requirements.
- G. Ammonia limits have been reduced due to changes in WQS.
- H. A one-time PCB monitoring requirement has been added.
- I. Dissolved oxygen monitoring has been added.

A fact sheet is available.

