

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

The applicant's mailing address is:

Town of Bernalillo  
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The discharge from this facility is located at 585 Calle Chaparral, Bernalillo, Sandoval County, New Mexico. Under the SIC code 4952, the applicant operates Town of Bernalillo Wastewater Plant, which has an average flow rate of 0.6 MGD providing sanitary services for approximately 7,000-population. The plant is a mechanical treatment system providing secondary level of treatment. Effluent is UV-disinfected before discharged via a lift station to Rio Grande River, adjacent to the State water Middle Rio Grande River Basin (Segment No.20.6.4.106 NMAC). Designated uses of the receiving water are stated in the Fact Sheet.

This is a renewal of a permit issued on on September 24, 2010, with an effective date of November 1, 2010, and an expiration date of October 31, 2015.

Changes from the previous permit are:

- Removal percentage for BOD<sub>5</sub> and TSS has been established.
- BOD limit have been changed to 13/25 from 30/45.
- Monitoring of arsenic has been removed.
- Limits for nitrate (total) and ammonia (total) have been removed.
- Limits for phosphorus (total) have been established.
- Monitoring of adjusted gross alpha has been established.
- DO limit has been established.

A fact sheet is available.