NPDES authorization to discharge to waters of the United States, Permit No. NM0029629

The applicant's mailing address is:

Anthony Water & Sanitation District P.O. Box 1751 Anthony, New Mexico 88021

The permittee is authorized to receiving waters of the Rio Grande in Waterbody Segment Code No. 20.6.4.101 of the Rio Grande Basin, from a facility located at 1155 N. Fourth Street in Anthony, in Dona Ana County, New Mexico. The designated uses of this receiving water are irrigation, livestock watering, wildlife habitat, marginal warmwater aquatic life, and primary contact.

Under the SIC Code 4952, the discharge is from a POTW. This is a renewal of a permit previously issued February 21, 2018, with an effective date of March 1, 2018, and an expiration date of February 28, 2023.

Changes from the previous permit are:

- A. TRC limit is changed from 19µg/L to 11µg/L for chronic protection with a 100% effluent.
- B. Discharges from the facility may enter Rio Grande in the water body Segment 20.6.4.101 with a low flow (4Q3) of 0 cfs. Previous permit identified critical low flow (4Q3) as 1.06 cfs.
- C. Added monitoring requirements for Gross Alpha (pCi/L) based on RP analysis to cause ot contribute to violations of state WQS.
- D. Added influent data reporting requirements for BOD and TSS on DMRs

A fact sheet is available.

State Certification

This Notice also serves as Public Notice of the intent of the New Mexico Environment Department, Surface Water Quality Bureau to consider issuing Clean Water Act (CWA) Section 401 Certification. The purpose of such certification is to reasonably ensure that the permitted activities will be conducted in a manner that will comply with applicable New Mexico water quality standards, including the antidegradation policy, and the statewide water quality management plan. The NPDES permit will not be issued until the certification requirements of Section 401 have been met. If you want to comment on State Certification submit written comments within the 30-day period to:

Susan A. Lucas-Kamat, Program Manager-PSRS Surface Water Quality Bureau New Mexico Environment Department P.O. Box 5469 1190 Saint Francis Drive Santa Fe, NM 87502-5469 Phone (505) 946-8924 Fax (505) 827-0160 Susan.LucasKamat@env.nm.gov