

NPDES authorization to discharge to waters of the United States, Permit No. NM0029025

The applicant's mailing address is:

Harper Valley Homeowners Association
90 Road 6050 NBU 1001
Farmington, NM 87041

The discharge from this facility is located at the end of Road 6070, eastside of Road 6050, San Juan County, New Mexico. Under the SIC code 4952, the applicant operates a WWTP. The facility has a design flow capacity of 0.096 MGD providing sanitary services for approximately 133 homes with a population of 532. The treatment system, a package plant, mainly consists of lift station, bar screen, aeration basin, clarifier, aerated digester and chlorine contact chamber. Effluent is disinfected with chlorine tab and de-chlorinated before continuously discharged to San Juan River, segment 20.6.4.401 NMAC of San Juan River Basin. Designated uses of the receiving water are public water supply, industrial water supply, irrigation, livestock watering, wildlife habitat, primary contact, marginal coldwater aquatic life and warmwater aquatic life.

This is a renewal of a permit issued on May 17, 2006, with an effective date of July 1, 2006, and an expiration date of June 30, 2011.

Changes from the previous permit are:

- Measurement frequencies of pollutants have been changed.
- Additional mass limits for BOD and TSS have been established.
- Removal percentage has been established for BOD and TSS.
- Limitation for E. coli and Fecal Coliform has been revised.
- Compliance schedule to cease discharges from the facility has been added.
- TRC and pH limits have been changed.

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:

Bruce Yurdin, Program Manager

Surface Water Quality Bureau
New Mexico Environment Department
P.O. Box 5469
1190 Saint Francis Drive
Santa Fe, NM 87502-5469
Phone (505) 827-2795
Fax (505) 827-0160
bruce.yurdin@state.nm.us