

NPDES authorization to discharge to waters of the United States, Permit No. NM0030953

The applicant's mailing address is:

Navajo Dam DWC & MSW Inc.  
P.O. Box 6308  
Navajo Dam, NM 87419

The facility is NOT authorized to discharge from a facility located at 4 County Road 42670, Navajo Dam, San Juan County, New Mexico. However, in the event of emergency discharges, the facility discharges from Outfall 001 to San Juan River (Cañon Largo to Navajo Reservoir) in Segment No. 20.6.4.405 of the San Juan River Basin. The designated uses of this receiving water are irrigation, livestock watering, wildlife habitat, high quality coldwater aquatic life, public water supply, industrial water supply and primary contact.

Under the Standard Industrial Classification (SIC) Code 4941, the applicant operates a surface water treatment plant which discharges backwash and flush water to two water storage ponds with a 0.004 million gallons per day (MGD) design flow capacity.

This is a renewal of a permit issued July 30, 2007, with an effective date of September 1, 2007, and an expiration date of August 31, 2012.

Changes from the previous permit are:

- A. Wet toxicity testing and frequency has been modified.
- B. Total suspended solids (TSS) limits have been added, upon discharge.
- C. Bacteria limits have been added, upon discharge.
- D. A minimum dissolved oxygen (DO) limit has been added, upon discharge.
- E. Temperature limits have been added, upon discharge.
- F. Dissolved selenium limits have been added, upon discharge.
- G. A maximum total residual chlorine (TRC) limit has been added, upon discharge.
- H. A full pollutant scan requirement has been added, upon initial discharge.

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 would like to comment on State Certification, submit written comments within the 30 day period to:

Acting Bureau Chief  
Surface Water Quality Bureau  
New Mexico Environment Department  
P.O. Box 5469  
1190 S. Saint Francis Drive, N2050  
Santa Fe, NM 87502  
Phone (505) 476-3671  
Fax (505) 827-0160  
bruce.yurdin@state.nm.us