

AUTHORIZATION TO DISCHARGE TO WATERS OF THE UNITED STATES,  
NPDES PERMIT NO. NM0030686.

The applicant's mailing address is:

Laguna Development Corporation-Rio Puerco Wastewater Treatment Plant  
14500 Central Ave SW  
Albuquerque, NM 87121

The treatment plant is owned and operated by Laguna Development Corporation. The effluent from the treatment plant is discharged into an unnamed arroyo thence to the Rio Puerco which runs intermittently during significant rain events. The discharge is located in Albuquerque, Bernalillo County, on Pueblo of Laguna Indian Reservation and is about 28 miles upstream of the intersection of the Rio Puerco and the Rio Grande. The discharge is located on that water at:

Latitude - 35E 01' 30" North  
Longitude - 107E 56' 45" West

Under the Standard Industrial Classification (SIC) 4952, the applicant currently operates a sanitary treatment facility. The treatment facility composts of coarse screen, grit removal, fine screen, anoxic basin for nitrification/denitrification, pre-aeration, and membrane bio-reactor basin. The design treatment capacity is 0.375 million gallons per day (MGD).

There are significant changes of permit conditions from the existing permit issued October 30, 2003, and expired October 31, 2009:

- (i) Replace effluent limitations and monitoring requirements for fecal coliform with E. coli.