

NPDES authorization to discharge to waters of the United States, Permit No. NM0030520

The applicant's mailing address is:

Jicarilla Apache Utility Authority
Dulce Wastewater Treatment Plant
290 Narrow Gauge Road
Dulce, NM 87528

Under the Standard Industrial Classification Code 4952, the applicant currently operates a domestic wastewater treatment facility. The Dulce Wastewater Treatment Plant consists of headworks, two sequencing batch reactors, a flow-through ultraviolet (UV) system and an aerobic digester. Only air is added to the batch reactors. No additional chemicals are added by the facility during treatment. The facility has a design flow capacity of 0.6 MGD and discharges to Amargo Creek in the San Juan River Basin. The single outfall of the facility is to Amargo Creek at Outfall 001 located at Latitude 36° 52' 30" North, Longitude 106° 52' 30" West.

Changes from the permit previously issued July 29, 2014, with an effective date of August 1, 2014, and an expiration date of July 31, 2019, are as follow:

1. WET monitoring has been added to the draft permit in accordance with 40 CFR 122.44(d)(1)(iv).
2. Sample type for BOD₅ and TSS changed to 3-hour composite.
3. *E. coli* limits have been changed to be consistent with the State WQS downstream.
4. Measurement frequency for BOD₅ and TSS percent removal changed to 1/month.

A fact sheet is available.