NPDES authorization to discharge to waters of the United States, Permit No. NM0031097

The applicant's mailing address is:

Mora Independent School District Athletic Field Project PO Box 179 Mora, NM 87732

The facility is located at at Highway 518 and Ranger Drive, Mora, Mora County, New Mexico. Under the Standard Industrial Classification (SIC) 8211, the facility is a high school.

The Mora High School is located on the floor of a mountain valley adjacent to the Mora River containing an alluvial aquifer. During construction of the athletic fields, the thin layer of impermeable clay that isolated the aquifer and the surface was disturbed. This disturbance has allowed communication of the aquifer and the surface during wet periods of the year. The dewatering project is a system of three wells, pumps and a collection system used to dewater the athletic fields when groundwater rises during wet times of the year. The water wells will be equipped with groundwater sensors that will initiate pumping when groundwater levels reach a predetermined level and shut off when they are lowered to a lower predetermined level. Under constant pumping, the three-wells could withdraw as much as 4.3 MGD, but the system will only operate as groundwater levels require. The discharge from the site, if any, is to the Mora River in Waterbody Segment No. 20.6.4.309 of the Canadian River Basin.

Designated uses of the receiving water are stated in the Fact Sheet.

This is a renewal of a permit issued on June 11, 2018, with an effective date of July 1, 2018, and an expiration date of June 30, 2022.

Changes from the previous permit are:

• Low flow 4Q3 has been changed from 1.47 MGD to 1.14MGD.

A fact sheet is available.

Note: All data submitted by the applicant is available as part of the administrative record. Further information regarding the administrative record may be requested from the EPA contact below or viewed at the address below between 8 a.m. and 4:30 p.m., Monday through Friday. It is recommended that you write or call for an appointment, so the record (s) will be available at your convenience.

Ms. Evelyn Rosborough U.S. Environmental Protection Agency NPDES Review Section (6WD-PN) 1201 Elm Street, Suite 500 Dallas, Texas 75270-2102 (214) 665-7515 or rosborough.evelyn@epa.gov

State Certification

The 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. Lukas-Kamat Program Manager-PSRS New Mexico Environment Department Surface Water Quality Bureau (N2050) 1190 Saint Francis Drive P.O. Box 5469 Santa Fe, NM 87502-5469

Phone: 505-946-8924

Susan.LucasKamat@state.nm.us