



Janice K. Brewer
Governor

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

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Benjamin H. Grumbles
Director

NOTICE OF PROPOSED ACTION by the

Arizona Department of Environmental Quality (ADEQ) on an application for an Arizona Pollutant Discharge Elimination System (AZPDES) Permit to discharge pollutants to Waters of the United States. ADEQ is issuing this notice of proposed action under the Clean Water Act (CWA) and in accordance with Arizona Administrative Code (A.A.C.) R18-9-A907.

The Director proposes to issue an AZPDES permit to discharge to the following applicant, subject to certain effluent limitations and special conditions:

Public Notice No. 21-10AZ

Publication Date: 12/1/09

AZPDES Permit No. AZ0023833
City of Winslow WWTP
600 E. North Rd.
Winslow, AZ 86047

The applicant applied for a renewal AZPDES permit for the discharge of up to 2.2 million gallons per day (mgd) of effluent from a wastewater treatment plant (WWTP) that will serve the City of Winslow in Navajo County, Arizona. Effluent will be discharged into the Little Colorado River in the Little Colorado River Basin. The point of discharge will be in T19N, R16E, and Section 17. Wastewater will be domestic in nature, with no industrial component. Treatment will be advanced (with filtration). The treatment process includes influent screening, boat clarifiers, sand filters and UV disinfection. Sludge will be disposed of at an approved landfill. Pursuant to A.A.C. 18-11 Article 1, Appendix B, effluent limitations in the permit are based on the designated uses of aquatic and wildlife (warmwater) (A&Ww), full body contact (FBC), fish consumption (FC), domestic Water Source (DWS), agricultural irrigation (Agl), and agricultural livestock watering (Agl). Effluent will be monitored and limited for biological oxygen demand (BOD), *Escherichia Coli*, total suspended solids (TSS), Nitrate/Nitrite (as N), Oil and Grease, ammonia, copper, cyanide, mercury, selenium, silver, 1,1,2,2-tetrachloroethane, and pH. Chronic whole effluent toxicity (WET) testing will be required semi-annually to determine whether synergistic effects of monitored or non-monitored parameters are occurring. Monitoring for total dissolved solids (TDS) is also required for the effluent and source water.

With 24 hour notice, the draft permit and related documentation is available for public review Monday through Friday from 8:30 a.m. to 4:30 p.m. at the ADEQ Phoenix office. To review the file, contact the Records Management Center, 24 hours in advance at (602) 771- 4380. A copy of the pertinent documents may also be obtained by calling or writing ADEQ as follows.

Northern Regional Office
1801 W. Route 66 • Suite 117 • Flagstaff, AZ 86001
(928) 779-0313

Southern Regional Office
400 West Congress Street • Suite 433 • Tucson, AZ 85701
(520) 628-6733

Persons may submit comments or request a public hearing on the proposed action, in writing, to:

Samira Mirtalaei
Arizona Department of Environmental Quality
Water Quality Division
1110 W. Washington – 5415A-1
Phoenix, AZ 85007
Telephone: 602-771-4678

All written comments received by ADEQ by the close of business on the date 30 days after publication of this notice will be considered in the final permit decision. Requests for a hearing must be in writing and must state the issues proposed to be raised in a hearing. If there is a significant degree of public interest, the Director will hold a hearing in accordance with A.A.C. R18-9-908(B). Additional notice of such hearing would be published at least 30 days prior to the hearing date. Please bring the foregoing notice to the attention of all persons you know would be interested in this matter.