



State of Utah

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September 23, 2016

DIVISION OF WATER QUALITY  
UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY  
PUBLIC NOTICE TO REISSUE A UPDES PERMIT

PURPOSE OF PUBLIC NOTICE

The purpose of this public notice is to declare the State of Utah's intention to issue a Utah Pollution Discharge Elimination System (UPDES) Permit under authority of the Utah Water Pollution Control Act, Section 19-5-104(9) and 107(2), Utah Code Annotated 1953, as amended. Said "permit" refers to the UPDES Permit and the Fact Sheet Statement of Basis (including Total Maximum Daily Loads (TMDL's)) if applicable, as per Section 303(d) of the Federal Clean Water Act (CWA).

PERMIT INFORMATION

PERMITTEE NAME: Jordan Basin Wastewater Reclamation Facility  
MAILING ADDRESS: P.O. Box 629, Riverton, UT 84065  
TELEPHONE NUMBER: 801-571-1166  
FACILITY LOCATION: 13826 South Jordan Basin Lane, Riverton, UT 84065  
UPDES PERMIT NO.: UT0025852  
PERMITTED OUTFALLS: 001  
RECEIVING WATER: Jordan River

BACKGROUND

The Jordan Basin Water Reclamation Facility (JBWRF) was completed in June 2012. The JBWRF serves the communities of Draper, Riverton, South Jordan, Sandy, Herriman, Bluffdale, and unincorporated areas of Salt Lake County. Previously, these flows reported to the South Valley Water Reclamation Facility (SVWRF). The JBWRF is a membrane bio-reactor (MBR) treatment plant that incorporates biological phosphorus and nitrogen removal and micro-filtration. Disinfection is provided by an ultra violet disinfection system. The 30-day average design flow of phase one of the new water reclamation facility is 15 MGD with a peak hourly flow of 27 MGD. At build out, the facility will have a capacity of 30 MGD.

PUBLIC COMMENTS

Public comments are invited any time prior to the deadline of the close of business on October 21, 2016. Written public comments can be submitted to: Nate Nichols, UPDES Surface Water Section, Utah Division of Water Quality, P.O. Box 144870, Salt Lake City, Utah 84114-4870 or by email at: [nnichols@utah.gov](mailto:nnichols@utah.gov). After considering public comment the Utah Division of Water Quality may execute the permit issuance, revise it or abandon it. The permit is available for public review under <http://www.deq.utah.gov/NewsNotices/notices/water/index.htm>. If internet access is not available, a copy may be obtained by calling Nate Nichols at 801-536-4320.

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