



State of Utah

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DIVISION OF WATER QUALITY  
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DECEMBER 14, 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 modify a Utah Pollutant 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 Valley Water Conservancy District  
MAILING ADDRESS: 8215 South 1300 West, West Jordan, Utah 84088  
TELEPHONE NUMBER: (801) 565-4300  
FACILITY LOCATION: Same as mailing address

UPDES PERMIT NO.: UT0025836  
PERMITTED OUTFALLS: 001, 002  
RECEIVING WATER: Great Salt Lake and Jordan River

BACKGROUND

UPDES Permit No. UT0025836 issued to Jordan Valley Water Conservancy District (Jordan Valley Water) on April 1, 2014, required Jordan Valley to conduct chronic whole effluent toxicity (WET) testing at the end-of-pipe at Outfall 001 on a quarterly basis. The permit specified that quarterly samples alternate between *Americamysis bahia* (mysid shrimp) and *Cyprinodon variegatus* (sheepshead minnow).

As a result of completion of a Phase I Toxicity Identification Evaluation (TIE), this permit is being modified to require that only sheepshead minnow be used for Outfall 001 WET testing.

Further, to better align Jordan Valley Water's WET requirements to reflect newly adopted permitting guidance for Great Salt Lake and statewide dischargers, Acute biomonitoring requirements have been added to Outfall 001, with results of Chronic WET testing being used as an indicator only of toxicity.

PUBLIC COMMENTS

Public comments are invited any time prior to the deadline of the close of business on January 16, 2017 .

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, revise it or abandon it. The permit is available for public review at <http://www.waterquality.utah.gov/info/notices.htm> . If internet access is not available, a copy may be obtained by calling Nate Nichols at 801-536-4320.