



State of Utah

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DIVISION OF WATER QUALITY
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August 28, 2024

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 REISSUE 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.

PERMIT INFORMATION

PERMITTEE NAME: Salt Lake City Department of Public Utilities
FACILITY NAME: Salt Lake City Water Reclamation Facility
FACILITY ADDRESS: 1365 West 2300 North, Salt Lake City, UT 84116
MAILING ADDRESS: 2020 North Redwood, Salt Lake City, UT 84116
TELEPHONE NUMBER: 801-799-4000
UPDES PERMIT NO.: UT0021725, UTL-021725
PERMITTED OUTFALLS: 001, 003
OUTFALL LOCATIONS: 001: latitude 40° 49' 54.9" N and longitude 111° 56' 09.5" W
003: latitude 40° 48' 47.5" N and longitude 111° 55' 46.3" W
RECEIVING WATER: Northwest Oil Drain Canal

BACKGROUND

The Salt Lake City Water Reclamation Facility (SLCWRF), originally constructed in 1965, is located at 1365 West 2300 North in Salt Lake City, Utah. SLCWRF serves Salt Lake City, located in the northern portion of Salt Lake County, Utah with a resident population of approximately 200,500 people, with approximately 91,000 equivalent residential sewer connections, and with both commercial and industrial facilities located within its service boundaries. Since initial construction, SLCWRF has completed numerous upgrades, improvements, and expansions to the original facility. Currently a completely new wastewater treatment facility is under construction, with an anticipated completion date in mid-2026. The SLCWRF design monthly average flow remains at 56 million gallons per day (MGD) with a secondary treatment peak hourly flow of 96 MGD. An additional 44 MGD could bypass secondary treatment to disinfection for an effective facility peak hour flow of 140 MGD if necessary under extreme conditions. Over the past five years, discharges from SLCWRF has averaged between 29-34 MGD as recorded and reported monthly.

This renewal permit will once again authorize SLCWRF wastewater discharges and biosolids management for the next five years as appropriate. For additional information, please refer to the draft Permit and Fact Sheet documents.

PUBLIC COMMENTS

During the public comment period provided under Utah Administrative Code (UAC) R317-8-6.5, any interested person may submit written comments on the draft permit and may request a public hearing if no hearing has already been scheduled. A request for a public hearing shall be in writing and shall state the nature of the issues proposed to be raised in the hearing. All comments will be considered in making the final decision and shall be answered as provided in UAC R317-8-6.12.

Public comments are invited any time prior to the deadline of the close of business on **September 27th, 2024**. Written public comments can be submitted to: Jeff Studenka, UPDES Individual Permits Section, Utah Division of Water Quality, PO Box 144870, Salt Lake City, Utah 84114-4870 or by email at: jstudenka@utah.gov.

After considering public comments, the Utah Division of Water Quality may execute the permit issuance, revise it, or abandon it. The permit is available for public review under "Public Participation" at www.waterquality.utah.gov/. If internet access is not available, a copy may be obtained by calling Jeff Studenka at (385) 602-7303.