



State of Utah

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DIVISION OF WATER QUALITY
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April 18, 2020

DIVISION OF WATER QUALITY
UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY
PUBLIC NOTICE OF 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 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 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: Snyderville Basin Water Reclamation District
Silver Creek Water Reclamation Facility
TELEPHONE NUMBER: 435-649-7993
FACILITY LOCATION: 7867 Silver Gate Dr.
Park City, UT 84098
UPDES PERMIT NO.: UT0024414
PERMITTED OUTFALLS: 001
RECEIVING WATER: Wetlands area of Silver Creek

BACKGROUND

Silver Creek Water Reclamation Facility (SCWRF) is one of two water reclamation facilities owned by the Snyderville Basin Water Reclamation District (SBWRD); East Canyon Water Reclamation Facility (ECWRF) is the other. SBWRD has a piping system that allows a portion of the wastewater flows to be delivered to either facility.

SCWRF consists of activated sludge bio-reactors for nutrient removal and ultraviolet disinfection. The physical plant consists of (1) parshall flume (2) mechanically cleaned screens with rag washer compactors (2) grit chambers (1) influent wet well (6) influent pumps (2) equalization basins (2) bio-reactors (3) final clarifiers (4) continuous back-flush media filters (2) in channel ultraviolet disinfection units (2) diffused air post aerators (1) effluent meter (1) sludge holding tank (2) rotary fan sludge dewatering presses. The facility was placed in service in 2019 with an annual average of 3.2 mgd and max month capacity of 4.0 mgd.

PUBLIC COMMENTS

Public comments are invited any time prior to the deadline of the close of business on **May 18, 2020**. Written public comments can be submitted to: Sarah Leavitt Ward, UPDES Surface Water Section, Utah Division of Water Quality, PO Box 144870, Salt Lake City, Utah 84114-4870 or by email at: sarahward@utah.gov. After considering public comment the Division of Water Quality may execute the permit reissuance, revise it, or abandon it. The permit is available for public review under "Public Participation" at <https://deq.utah.gov/water-quality/water-quality-public-notice>. If internet access is not available, a copy may be obtained by calling Sarah Leavitt Ward at 385.332.9574.

DWQ-2020-009063