



State of Utah

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Department of
Environmental Quality

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DIVISION OF WATER QUALITY
Walter L. Baker, P.E.
Director

July 28, 2015

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 (INCLUDING TOTAL MAXIMUM DAILY LOADS (TMDL'S)) IF APPLICABLE, AS PER SECTION 303(D) OF THE FEDERAL CLEAN WATER ACT (CWA)].

PERMIT INFORMATION

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| PERMITTEE NAME: | Castle Valley Special Service District – Castle Dale |
| MAILING ADDRESS | P.O. Box 877, Castle Dale, UT 84513 |
| TELEPHONE NUMBER: | (435) 381-5333 |
| FACILITY LOCATION: | 86 South 100 East, Castle Dale, UT 84513 |
| UPDES PERMIT NO.: | UT0023663 |
| PERMITTED OUTFALLS | 001 |
| RECEIVING WATER: | Cottonwood Creek, part of San Rafael and Colorado River Systems |

BACKGROUND

The Castle Valley Special Service District's Castle Dale Wastewater Treatment Facility (Castle Dale) serves the cities of Castle Dale and Orangeville with a current total population of approximately 3,200. The Castle Dale design capacity is for a population equivalent of 7,020 and an average daily treatment flow of 0.4 to 0.5 million gallons per day (MGD). The monthly average design flow is 0.7 MGD. The facility consists of 4 lagoon cells, which are mechanically aerated and with a total area of 49.9 acres. The first cell is 30 acres in size followed by three smaller lagoon cells of 6-7 acres each, which are then followed by three sand filters which are alternated as needed. Chlorination facilities are available, but have not been used for a number of years.

PUBLIC COMMENTS

Public comments are invited any time prior to the deadline of the close of business on August 28, 2015. Written public comments can be submitted to: Mike Herkimer, UPDES Engineering Section, Utah Division of Water Quality, P.O. Box 144870, Salt Lake City, Utah 84114-4870 or by email at: mherkimer@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 "Public Participation" at www.waterquality.utah.gov/. If internet access is not available, a copy may be obtained by calling Mike Herkimer at 801-536-4386