



State of Utah

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DIVISION OF WATER QUALITY
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November 11, 2014

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

PERMITTEE NAME:	Castle Valley Special Service District
MAILING ADDRESS	P.O. Box 877, Castle Dale, UT 84523
TELEPHONE NUMBER:	(435) 381-5333
FACILITY LOCATION:	Two miles southeast of Huntington, UT
UPDES PERMIT NO.:	UT0021296
PERMITTED OUTFALLS	001
RECEIVING WATER:	Huntington Creek a tributary to Cottonwood Creek, which drains into San Rafael River and Colorado River

BACKGROUND

The Huntington facility has a design capacity of 800,000 gallons per day (0.8 MGD) with the average monthly design flow of 400,000 gallons per day (0.4 MGD). The lagoon system consists of 6 lagoon cells with a total area of 34.8 acres. The first lagoon cell is mechanically aerated with three sand filters that follow the six lagoon cells in series. The discharge is from a pipe near the southeast corner of the lagoon system and is referred to as outfall number 001. The 2010 303(d) list identified Huntington Creek as impaired for selenium. As a result a reasonable potential analysis for selenium was completed and indicated that there is no reasonable potential for selenium to contribute chronic toxicity. However, because selenium is on the 303(d) list selenium shall be monitored in the effluent.

PUBLIC COMMENTS

Public comments are invited any time prior to the deadline of the close of business on December 11, 2014. 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.

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