

State of Utah

Governor

DEIDRE HENDERSON Lieutenant Governor Department of Environmental Quality

> Kimberly D. Shelley Interim Executive Director

DIVISION OF WATER QUALITY Erica Brown Gaddis, PhD Director

# January 14, 2022

## DIVISION OF WATER QUALITY UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY PUBLIC NOTICE OF RENEWAL AND MODIFICATION OF A UPDES PERMIT

# PURPOSE OF PUBLIC NOTICE

The purpose of this public notice is to declare the State of Utah's intention to renew and modify a Utah Pollution 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:	Bear River City Corporation Wastewater Lagoons
MAILING ADDRESS	PO Box 426
	Bear River City, UT 84301
<b>TELEPHONE NUMBER:</b>	435.279.9047
FACILITY LOCATION:	5200 West Rd.
	Bear River City, UT 84301
UPDES PERMIT NO.:	UT0020311
OUTFALLS:	001, 002, 003, 001R
<b>RECEIVING WATERS:</b>	Malad River

### **BACKGROUND**

Bear River City (City) is located northwest of Ogden in Box Elder County. The 2010 census showed that there are 853 people who live in the city. The City lagoon system was put into operation in 1974 to treat residential sewage for the City. The design flow of the treatment facility is 0.36 million gallons per day. The treatment facility consists of a pump station, a pressurized 6-inch line, followed by a six-cell facultative lagoon system that has a total containment capacity of 54.4-acre feet, with a surface area of 10.4 acres. The primary cell was designed for 156 pounds of BOD5 per day with a population equivalent of 916 people. The facility has the ability to discharge to the Malad River.

In November 2015, the City completed construction of a 12-million-gallon land application reservoir. The reservoir is located on private property with an agreement of first right to purchase

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with the city. The reservoir is fenced and will be signed before beginning operation. The reservoir holds treatment plant effluent for land application by agricultural irrigation on the property adjoining to the East. No crops for human consumption will be grown with the treated effluent. Prior to discharge into the reservoir, the city treats the effluent with chlorine for disinfection.

## PUBLIC COMMENTS

During the public comment period provided under 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 R317-5-6.12. Public comments are invited any time prior to the deadline of the close of business on <u>February 14, 2022</u>. Public comments can be submitted to: Sarah Ward, Individual Permits Section, Utah Division of Water Quality, PO Box 144870, Salt Lake City, Utah 84114-4870 or by email at: <u>wqcomments@utah.gov</u>, with the included subject information: UT0020311 Public Comment c/o Sarah Ward.

After considering public comment the Utah Division of Water Quality may issue, revise, or abandon the permit. The permit is available for public review under <u>https://deq.utah.gov/water-quality/water-quality-public-notices</u>. If internet access is not available, a copy may be obtained by calling Sarah Ward at 385.332.9574.

DWQ-2021-030865