

State of Utah

SPENCER J. COX Governor

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DIVISION OF WATER QUALITY John K. Mackey, P.E. Interim Director

June 30, 2022

DIVISION OF WATER QUALITY UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY PUBLIC NOTICE TO ISSUE A UPDES GENERAL PERMIT FOR TREATED GROUNDWATER

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) General Permit for Treated Ground Water under authority of the Utah Water Pollution Control Act, Section 19-5-104(9) and 107(2), Utah Code Annotated 1953, as amended,

PERMIT INFORMATION

PERMITTEE NAME:	Marathon Petroleum
MAILING ADDRESS:	310 West 800 North Salt Lake City UT, 84106
PROJECT LOCATION:	Latitude 40.797663°, Longitude -111.917497°
UPDES PERMIT NO.:	UTG790093
WATERCOURSES:	Unnamed Canal to the Jordan River

BACKGROUND

Marathon Petroleum is requesting coverage under the UPDES General Permit for Treated Ground Water to discharge groundwater to the Jordan River via an unnamed canal. Arsenic, barium, chromium, mercury, and selenium were identified in the permittee's Notice of Intent (NOI) as pollutants within the groundwater. These pollutants are not included as a pollutant requiring sampling in the General Permit for Treated Ground Water. In order to ensure water quality is protected, the Utah Division of Water Quality (DWQ) is issuing this public notice to add arsenic, barium, chromium, mercury and selenium limits to UTG790093. Limits are derived using Utah Water Quality Standards found in R317-2-14. The Effluent limits are as follows:

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Effluent	Effluent Limit (mg/L)
Arsenic	0.01 ^a
Barium	1.0 ^a
Chromium	0.05^{a}
Mercury	0.002 ^a
Selenium	0.05 ^a

PUBLIC COMMENTS

Public comments are invited any time prior to the deadline of the close of business on <u>August 1,</u> <u>2022</u>. Written public comments can be submitted to: Andrea Kilbane, General Permitting Section, Utah Division of Water Quality, PO Box 144870, Salt Lake City, Utah 84114-4870 or by email at: <u>akilbane@utah.gov</u>. 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 <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 Andrea Kilbane at 385-501-9586.

DWQ-2022-019332