



State of Utah

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DIVISION OF WATER QUALITY
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September 13, 2017

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 issue 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: Nucor Steel
MAILING ADDRESS: P.O. Box 100, Plymouth, Utah 84330
TELEPHONE NUMBER: 801-571-1166
FACILITY LOCATION: 7285 W 21200 N W Cemetery Rd
UPDES PERMIT NO.: UT0023850
PERMITTED OUTFALLS: 001
RECEIVING WATER: Un-named ditch, then to the Malad River

BACKGROUND

Nucor's Plymouth facility is a non-integrated steel mill (SIC Code 3312) which produces approximately one million tons of structural steel products annually. The principle process at Nucor Steel involves two Electric Arc Furnaces (EAF) for melting scrap metal, the molten metal is then continuously cast into billets and the billets are directed to one of the two hot rolling mills for shaping into final products. Nucor Steel maintains a UPDES permit in the event that a discharge from their facility is necessary. Nucor Steel has had one discharge event in the last 13 years. This discharge occurred due to the need to maintain the EDR treatment system. No violation of any permit limits were reported.

PUBLIC COMMENTS

Public comments are invited any time prior to the deadline of the close of business on **October 16, 2017**. Written public comments can be submitted to: Kelsey Christiansen, UPDES Surface Water Section, Utah Division of Water Quality, P.O. Box 144870, Salt Lake City, Utah 84114-4870 or by email at: kelseychristiansen@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 <http://www.deq.utah.gov/NewsNotices/notices/water/index.htm>. If internet access is not available, a copy may be obtained by calling Kelsey Christiansen at 801-536-4318.

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