



State of Utah

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Environmental Quality

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

March 7, 2014

DIVISION OF WATER QUALITY
UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY
PUBLIC NOTICE OF RENEWAL OF 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 QUALITY ACT, SECTION 19-5-106 AND 107, UTAH CODE ANNOTATED 1953, AS AMENDED. SAID "PERMIT" REFERS TO UPDES PERMIT AND THE STATEMENT OF BASIS (INCLUDING THE TOTAL MAXIMUM DAILY LOADS (TMDL'S)) IF APPLICABLE, AS PER SECTION 303 (d) OF THE FEDERAL CLEAN WATER ACT (CWA).

PERMIT INFORMATION

PERMITTEE NAME: ATI Titanium
MAILING ADDRESS: 1600 NE Salem Road, P.O. Box 460, Albany, OR 97321-0460
TELEPHONE NUMBER: 541-926-4211
FACILITY LOCATION: 12633 North Rowley road, North Skull Valley, UT 84029
UPDES PERMIT NO.: UT0025755
PERMITTED OUTFALLS: 001
RECEIVING WATER: Unnamed Ditch to the Great Salt Lake

BACKGROUND

ATI Titanium utilizes treated groundwater to produce titanium sponge. In the process they use groundwater and will produce wastewater to be treated through chemical precipitation, pH adjustment, and filter press. The treated effluent will then be discharged to the Great Salt Lake. The water is obtained from wells in Skull Valley and then is treated by Reverse Osmosis and distributed to the facilities. ATI Titanium is anticipating average effluent flows from the titanium metal sponge manufacturing plant at 750,000 gallons per day (gpd) of treated effluent. The wastewater consists of approximately 440,000 gpd of non-contact sources and 290,000 gpd of contact water

PUBLIC COMMENTS

Public comments are invited any time prior to the deadline of the close of business on April 7, 2014. Written public comments can be submitted to: Dan Griffin, UPDES Engineering Section, Utah Division of Water Quality, P.O. Box 144870, Salt Lake City, Utah 84114-4870 or by email at: dgriffin@utah.gov. After considering public comment, the Division of Water Quality may reissue, revise, or abandon this permit. 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 Dan Griffin at 801-536-4387.