



State of Utah

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DIVISION OF WATER QUALITY
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September 23, 2015

DIVISION OF WATER QUALITY
UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY
PUBLIC NOTICE TO REISSUE 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 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: Autoliv ASP Inc., Promontory Plant
MAILING ADDRESS: 16700 West Highway 83, Promontory, Utah 84307
TELEPHONE NUMBER: (435) 471-3117
FACILITY LOCATION: 16700 West Highway 83, Promontory, Utah
UPDES PERMIT NO.: UT0024911
PERMITTED OUTFALLS 001
RECEIVING WATER: Blue Creek

BACKGROUND

Autoliv is an automotive safety device manufacturer. The Promontory facility produces gas generant for the automotive airbag units. Water is trucked into the wastewater plant from various production facilities on site. Wastewater is first filtered through a Shriver hydraulic filter press, rated at 25 microns, to remove the bulk of the solids. Water is then passed through a 5 micron polishing filter system and stored in tanks prior to distillation treatment. Final treatment is achieved by running the distillate through resin filter beds to remove any remaining minor contaminants, primarily ammonia. Treated water is then stored in 30,000 gallon storage tanks, where it is either recycled through the plant boiler system or discharged to Blue Creek. The facility anticipates a maximum discharge rate of 30,000 gallons per day.

PUBLIC COMMENTS

Public comments are invited any time prior to the deadline of the close of business on October 23, 2015. Written public comments can be submitted to: Dave Wham, UPDES Surface Water Section, Utah Division of Water Quality, P.O. Box 144870, Salt Lake City, Utah 84114-4870 or by email at: dwham@utah.gov. After considering public comment the Utah Division of Water Quality may execute the permit reissuance, revise it, or abandon it.

The permit is available for public review under "Public Participation" at <http://www.deq.utah.gov/NewsNotices/notices/water/index.htm>. If internet access is not available, a copy may be obtained by calling Dave Wham at 801-536-4337.