

STATE OF UTAH
HAZARDOUS WASTE STORAGE and
SUBPART X THERMAL TREATMENT PERMIT

September 1, 2009

PERMITTEES:

Alliant Techsystems, Inc.
ATK Launch Systems Inc.
Bacchus Facility – NIROP
West Valley City, Utah

and

United States Navy
Naval Industrial Reserve Ordnance Plant (NIROP)
West Valley City, Utah

EPA Identification Number UT3170027277

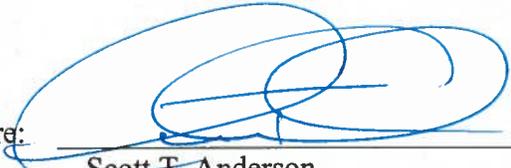
Pursuant to the Utah Solid and Hazardous Waste Act, 19-6-101, et. seq., Utah Code Annotated 1953, as amended, and the regulations promulgated by the Utah Solid and Hazardous Waste Control Board, codified in the Utah Administrative Code R315, and pursuant to the Solid Waste Disposal Act, 42 U.S.C. 3251 et. seq., as amended by the Resource Conservation and Recovery Act of 1976, 42 U.S.C. 6901 et. seq., and the Hazardous and Solid Waste Amendments of 1984 (HSWA), a permit is issued to Alliant Techsystems, Inc., ATK Launch Systems Inc. and the United States Navy (the Permittees), for the hazardous waste operations on the Naval Industrial Reserve Ordnance Plant (NIROP). NIROP is owned by the US Navy and operated by the ATK. The NIROP facility has two hazardous waste storage units and a Subpart X thermal treatment unit. The NIROP property is located in West Valley City, Utah at 40 degrees 40.643 minutes North latitude and 112 degrees 5.133 minutes West longitude.

The Permittees shall comply with all the terms and conditions of this permit. The permit consists of Modules I through IV and Attachments 1 through 8. The Permittees shall also comply with all applicable State rules, including R315-1 through R315-9, R315-12 through R315-14, R315-16, R315-50, and R315-101.

Applicable rules are those that are in effect on the date of issuance of this permit and any self-implementing provisions and related rules that, according to the requirements of HSWA, are automatically applicable to the Permittees' hazardous waste management activities, notwithstanding the conditions of this permit. Applicable rules also include rules in effect that relate to portions of the permit that are modified on May 21, 2014.

This permit is based on the premise that the information submitted in the original permit application, as modified by subsequent amendments, permit modification requests received throughout the term of the original permit, and the permit renewal application, as modified by subsequent amendments, is accurate. The Permittees' failure in the application or during the permit issuance process to disclose fully all relevant facts, or the Permittees' misrepresentation of any relevant facts at any time, may be cause for the termination or modification of this permit, the initiation of enforcement action, including criminal proceedings, or any combination of these remedies. The Permittees shall inform the Director of the Division of Solid and Hazardous Waste of any deviation from or changes to the information on which the application was based which would affect the Permittees' ability to comply with the terms and conditions of this permit. The Director will enforce all terms and conditions of this permit. Any challenges to any condition of this permit shall be appealed to the Division of Solid and Hazardous Waste in accordance with the applicable provisions of the Utah Code Annotated.

This permit is effective as of September 1, 2009, and shall remain in effect until September 1, 2019, unless revoked and reissued pursuant to R315-3-4.2, terminated pursuant to R315-3-4.4, or continued in accordance with R315-3-5.2 and the conditions of this permit.

Signature:  _____ Date: 21 May 2014

Scott T. Anderson
Director, Division of Solid and Hazardous Waste