

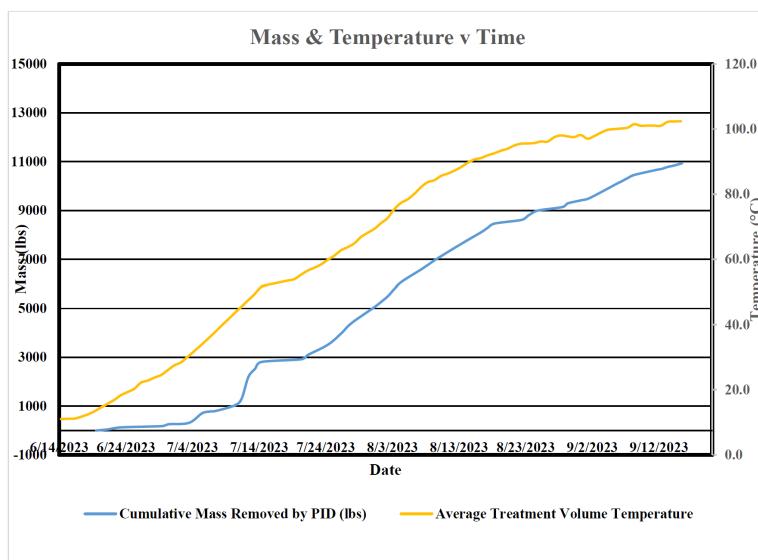


SITE ACTIVITIES SUMMARY: 9/11/23-9/22/23
IN-SITU THERMAL REMEDIATION PROJECT
FORMER SALEM WASTEWATER TREATMENT FACILITY
SARL DRIVE (FORMERLY 346 SOUTH BROADWAY)
SALEM, NEW HAMPSHIRE
NHDES #198405033

This report identifies work completed during the period from September 11 to 22, 2023 by GeoInsight, Inc. (GeoInsight) and Thermal Remediation Services Group, Inc. (TRS) at the Town of Salem's former Wastewater Treatment Facility (WWTF) located at 346 South Broadway (off SARL Drive) in Salem, New Hampshire.

WORK COMPLETED THIS PERIOD

- An estimated 10,934 pounds of target contaminants have been removed by treatment.
- Subsurface temperatures in the treatment zone reached an average of 102.4 °C (216°F) and a maximum temperature of 120°C (248°F) was recorded.
- Ambient air and soil vapor screening activities were conducted on September 5 and 15.
- A "Hot Zone" groundwater monitoring event was conducted on September 14 and 15.



View of condensers and oxidizer stack. Treatment temperature and contaminant removal graph.

NEXT TWO WEEKS

- ERH system operation and monitoring will continue.
- A perimeter wells groundwater monitoring event will be completed in early October.
- Ambient air and soil vapor monitoring activities will be conducted on a weekly basis.

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