



**SITE ACTIVITIES SUMMARY: 7/24/23-8/4/23
IN-SITU THERMAL REMEDIATION PROJECT
FORMER SALEM WASTEWATER TREATMENT FACILITY
SARL DRIVE (FORMERLY 346 SOUTH BROADWAY)
SALEM, NEW HAMPSHIRE
NHDES #198405033**

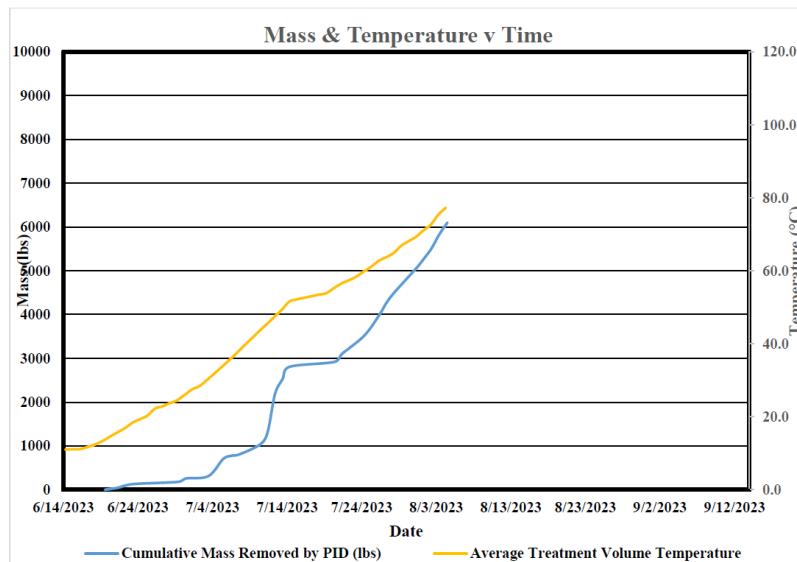
This report identifies work completed during the period from July 24 to August 4, 2023 by GeoInsight, Inc. (GeoInsight) and Thermal Remediation Services Group, Inc. (TRS) at the Town of Salem's former Wastewater Treatment Facility (WWTF) located at 346 South Broadway (off SARL Drive) in Salem, New Hampshire.

WORK COMPLETED THIS PERIOD

- An estimated 6,101 pounds of target contaminants have been removed by treatment.
- Subsurface temperatures in the treatment zone reached an average of 77 °C (171°F) and a maximum temperature of 122°C (252°F) was recorded.
- Ambient air and soil vapor screening activities were conducted on July 24 and August 2.
- Perimeter groundwater monitoring activities were conducted on August 1 and 2.



Perimeter vapor well screening.



Average treatment temperature over time.

NEXT TWO WEEKS

- ERH system operation and monitoring will continue.
- An environmental groundwater monitoring event will be completed during the week of August 14.
- Ambient air and soil vapor monitoring activities will be conducted on a weekly basis.

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