

PROJECT MEMORANDUM

TO: Richard W. Nicholson, Esq.

Jared Sevinor, RIRM

Project File

FROM: Dave Hazebrouck

Lake Shore Environmental, Inc.

RE: SIR Progress Status

RIRM Site 434 Allens Ave. Providence, RI

DATE: Week of November 6, 2023

• LSE was informed on Oct 31 that the drill equipment was repaired so the RIRM drilling was scheduled for Nov 3, 2023.

- LSE directed the advancement of the 9 soil borings and the installation of 3 monitoring wells at locations shared with DEM. Soil Samples were picked up by the lab currier on Nov 6, 2023.
- Also completed on Nov 3, 2023 was the sampling of the existing soil stockpiles.
- The monitoring wells were allowed to stabilize for several days before gauging and sample collection.
- The surficial soils proved to be too dense to penetrate with a hand auger and therefore, on Nov 8, LSE directed one of RIRM's equipment operators to excavate shallow test pits at each if the 12 pre-approved surficial soil sample locations.
- Also on Nov 8, three groundwater samples were collected using low-flow sampling techniques. These soil and groundwater samples were picked up by the lab currier on Nov 9, 2023.
- The wellhead elevations of the new monitoring wells was surveyed to an arbitrary datum on November 8.
- The initial round of analytical data was received and tabulated on Nov 10, 2023.