

PROJECT:	1000 Turk Hill Road (Site No. 828161)
ADDRESS:	1000 Turk Hill Road, Fairport, Monroe County, New York
PREPARED BY:	Roux Environmental Engineering and Geology, D.P.C.
DATE:	July 8, 2025
WEATHER:	Temp: 76° Cloudy, Wind: NW @ 5 mph

Remedial Action Work Summary

Work Activities Performed Onsite:

- Installation of proposed injection point
- Mobile CAMP monitoring

Roux was onsite to coordinate with the subcontractor performing the injection remedy. TREC Environmental, Inc. set up a staging and mixing area for the injection material and performed injection activity at three proposed locations in the vicinity of monitoring well MW-35M: IP-1, IP-2 and IP-5. A Geoprobe direct push drill rig was used to inject the ABC+ and ZVI into the points. IP-5 was installed to 13.5' below grade and received a full load of injection fluids (~450 gallons). IP-1 was installed to 16' below grade and received ~100 gallons of injection fluids before daylighting of fluids was observed at the injection point. Further injection of fluids at IP-2 was halted. IP-2 was installed to 16' below grade and received ~350 gallons of injection fluids before the end of the work day. The remaining injection load targeted for IP-1 will be completed tomorrow.

Due to the relatively small area and mobile nature of groundwater injection work, ambient air was monitored at each injection location using a handheld five-gas meter and personal dust monitor. Volatile organic compounds (VOCs) levels were monitored throughout the day and compared to the action limits of both the Site-specific HASP and Generic NYSDOH CAMP guidelines. No exceedances were observed. The onsite PID unit malfunctioned during the work day and readings were not representative of onsite conditions. Dust was not observed at any point during the course of the work and not detected above background levels.

Kathryn Lovell representing the NYSDEC was onsite to observe the work.

CAMP

Time	PID (ppm)	Dust (mg/m ³)
9:45 AM	11.3*	0.005
10:30 AM	9.7*	0.005
11:45 AM	10.8*	0.011
12:50 PM	10.3*	0.008
3:40 PM	11.7*	0.005
2:50 PM	11.2*	0.013
4:05 PM	10.7*	0.005

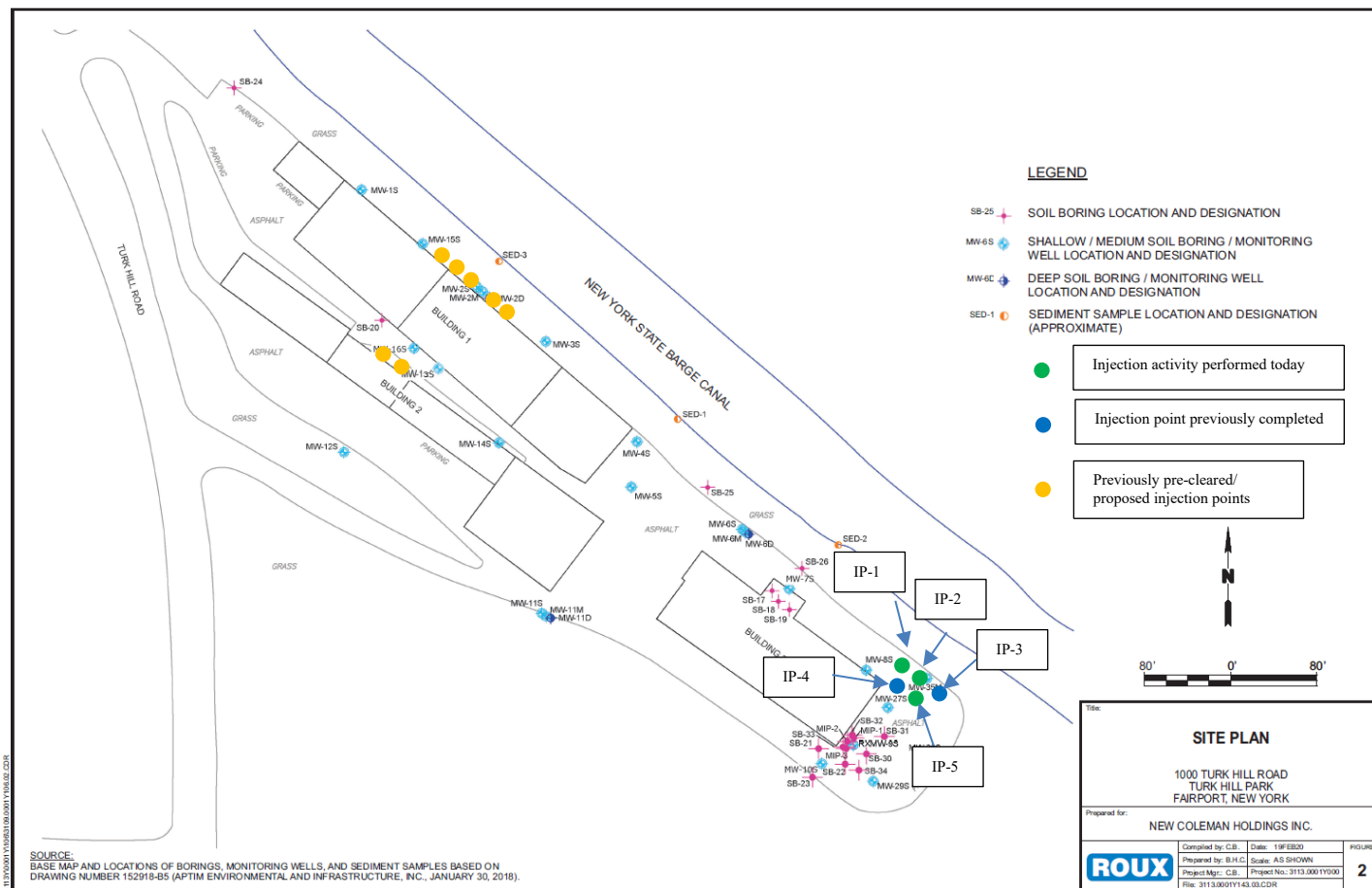
*The onsite PID unit was faulty and displaying inaccurate readings. A replacement unit will be onsite on 7/9/2025.

Anticipated Upcoming Work:

- Continue the 2nd phase of injections.

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Site Map



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Photos



Photo 1:
View of TREC Environmental injecting fluids at IP-5 in the vicinity of MW-35M.



Photo 2:
View of TREC Environmental injecting fluids at IP-2 in the vicinity of MW-35M.