

DAILY OBSERVATION REPORT

Pg. 1 of 8

NYSDEC

9/16/2023

Remedial Bureau C

Division of Environmental Remediation

Site: Corning MGP

Phase: Site Characterization/Remedial Investigation

Site No.: 851035

Contractor PM:

NYSDEC PM: John Miller

Construction Manager:

Project Engineers:

Remedial Contractor: Arcadis

Air Monitoring: Arcadis

Health & Safety:

Weather Conditions

General Description	Cloudy	am	Sunny	pm
Temperature	46°F	am	68°F	pm
Wind Direction	N/A	am	Moderate/Varied	pm

HEALTH & SAFETY:

(*If any box(s) below are checked "Yes", list the deviation under the "Items for Concern" section of this report).

Were there any changes to the Health & Safety Plan?	*Yes ()	No (x)	NA ()
Were there any exceedances at the perimeter action level reported on this date?	Air: *Yes ()	No (x)	NA ()
Were there any Noise /Vibration exceedances reported on this date?	Noise: *Yes ()	No ()	NA (x)
	Vibration: *Yes ()	No (x)	NA ()
Were there any breaches to the tent structure or silt fence reported/observed on this date?	*Yes ()	No (x)	NA ()
Were there any dust/odor issues reported or observed on this date?	*Yes ()	No (x)	NA ()

WASTE HAULING :

(*If any box(s) below are checked "Yes", list the deviation under the "Items of Concern" section of this report).

Were there any vehicles which did not display proper D.O.T numbers and placards?	*Yes ()	No ()	NA (x)
Were there any vehicles which were not lined or tarped?	*Yes ()	No ()	NA (x)
Were there any vehicles which were not decontaminated prior to exiting the work site?	* Yes ()	No ()	NA (x)

DAILY OBSERVATION REPORT

Materials Removed From Site: N/A

Disposal Facility's:

Total Loads: (on this date)

Total Loads: (to date)

Total Daily Weight: (est.)

Total Weight: (*approx.)

*Actual (total weight) adjusted periodically based on weight tickets submitted by the disposal facilities.

Summary of Events:

- ADT completed borings SB-20, SB-21A, and SB-35
- SB-20 was completed to 30 ft. bgs. No visible impacts or odors were encountered. A max PID reading of 1.7 ppm VOCs. 28.5-30 ft. bgs was a confining layer of stiff silty clay.
- SB-35 was completed to 20 ft. bgs./assumed top of holder mound. No visible impacts were encountered. A slight MGP odor was noticed in the 15-20 ft. bgs interval with a max PID reading of 24.7 ppm VOCs.
- SB-21-A was completed to 35 ft. bgs. No visible impacts were encountered. There was a moderate tar-like odor at 10-15 ft. bgs which switched to a sweeter, MGP-like odor similar to yesterday's borings found at 15-35 ft. bgs and ranging from moderate to strong. A max PID reading of 2006 ppm VOCs was found in the 15-20 ft. bgs interval. 32.5-35 ft. bgs was a confining layer of stiff silty clay like the one found in SB-20
- All borings were backfilled with clean sand media
- Sample SS-1 was taken by Arcadis

VISITORS TO SITE:

NAME	Representing	Entered Exclusion/CRZ Zone	
Devin, Mike ,Luke, Jeremy	ADT	Yes (x)	No ()
Bailey, Adam	Arcadis	Yes (x)	No ()
Dan	Integral	Yes (x)	No ()
		Yes ()	No ()

PROJECT SCHEDULE:

•

ISSUES PENDING:

ITEMS OF CONCERN:

DAILY OBSERVATION REPORT

SITE REPRESENTATIVE /
CONSTRUCTION INSPECTOR:
Bradley Demo

Name: (*signature*)

Bradley Demo

Date: 9/16/2023

DAILY OBSERVATION REPORT



Setting up at SB-20

DAILY OBSERVATION REPORT



Hand clearing SB-21A

DAILY OBSERVATION REPORT



Taking sample SS-1

DAILY OBSERVATION REPORT



SB-20 \approx 29.5 to 30 ft. bgs stiff silty-clay confining layer

DAILY OBSERVATION REPORT



SB-21A \approx 17 ft. bgs 2006 ppm VOCs