



GZA DAILY FIELD REPORT 009

DATE: 04/10/2023
FILE NO: 03.0034060.10

PROJECT: Nevins Street Utility Work
LOCATION: Brooklyn, New York
CLIENT: National Grid
CONTRACTOR(S): ConEdison
MECC Contracting, Inc. (MECC)
ACV Environmental, Inc (ACV)
PREPARED BY: Geder Mena (GZA)
REVIEWED BY: Dan Amate (GZA)
ATTACHMENTS: Table 1 – Site Daily Summary
Figure 1 – CAMP Stations Locations
Photo Log
Air Monitoring Results
Waste Manifest

SUMMARY

The following report summarizes the utility work performed by ConEdison along Nevins Street between Douglass Street and Degraw Street. Refer to the attached Field Sketch for approximate location of the work performed. General photographs of site activity are included in the attached photo log.

SITE DAILY SUMMARY

DATE:	Monday, April 10, 2023	
WEATHER:	Sunny, 40°s - 60°s Wind DIRECTION WSW 5 to 10 mph	
	PESONNEL	TIME
GZA	Geder Mena	0700-1500
MECC	Reggie Ferraz 4 labors, 1 operating engineer	0800-1445
ACV Enviro	Frank Crespo	0800-1330
SITE VISITORS:		
WSP	Sunlei Yang (NYSDEC Inspector)	1015-1030

WORK PERFORMED AND OBSERVATIONS

ConEdison Contractor's (MECC) continued work within the Nevins Street right-of-way in preparation for the installation of an electric manhole located along Nevins Street between Douglass Street and Degraw Street. MECC loaded excavated soil into a 20 cubic yard roll-off container and ACV Enviro transported the material to Clean Earth of North Jersey. Copy of the waste manifest is attached.



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GZA observed soil within the excavation. Soil consists of brown silty sand, brick fragments, dry, slight petroleum odor encountered at approximately 3 feet below grade.

MECC imported one load of clean fill to backfill the excavation. MECC backfilled and compacted the excavation with clean fill.

The following equipment was used:

- CASE 590 Super N backhoe
- ACV Enviro Truck (License Plate AX371M)

COMMUNITY AIR MONITORING

On March 29, 2023, GZA, on behalf of National Grid, mobilized two CAMP stations to the work area. The air monitoring stations include a MiniRAE 3000+ PID and TSI Dust Trak DRX Dust Meter in a weather-tight enclosure. The two stations, AMS-1 and AMS-2 were positioned upwind and downwind of the work area, respectively. Community air monitoring was conducted for total volatile organic compounds (TVOCs) and airborne particulate dust (PM₁₀) during working hours. Action Levels utilized for the monitoring were 5.0 ppm (15-minute TWA) for TOVCs and 0.150 mg/m³ (15-minute TWA) for PM₁₀.

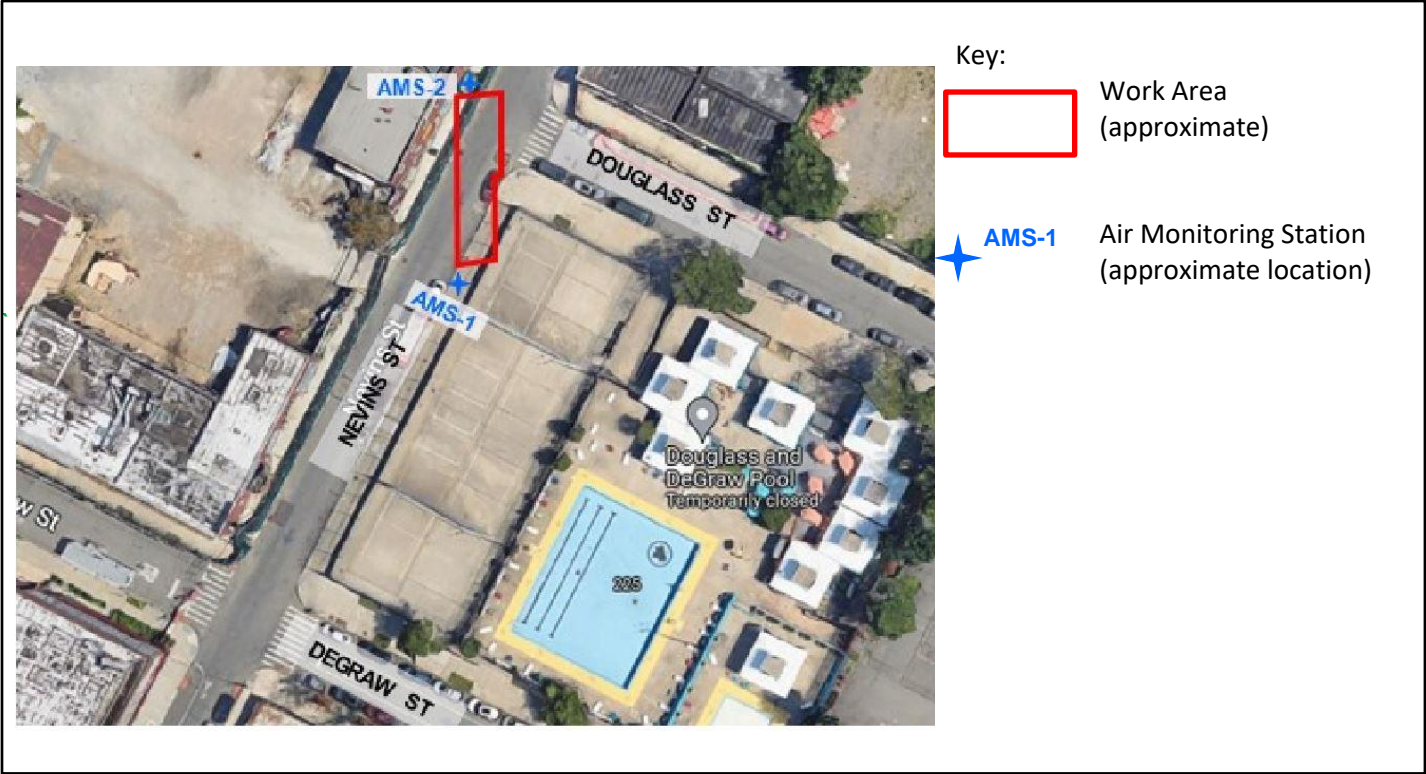
During the monitoring period, no TVOC or PM₁₀ concentrations greater than the Action Levels were detected during working hours. Refer to attached air monitoring results.



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Figure 1 – CAMP Station Locations





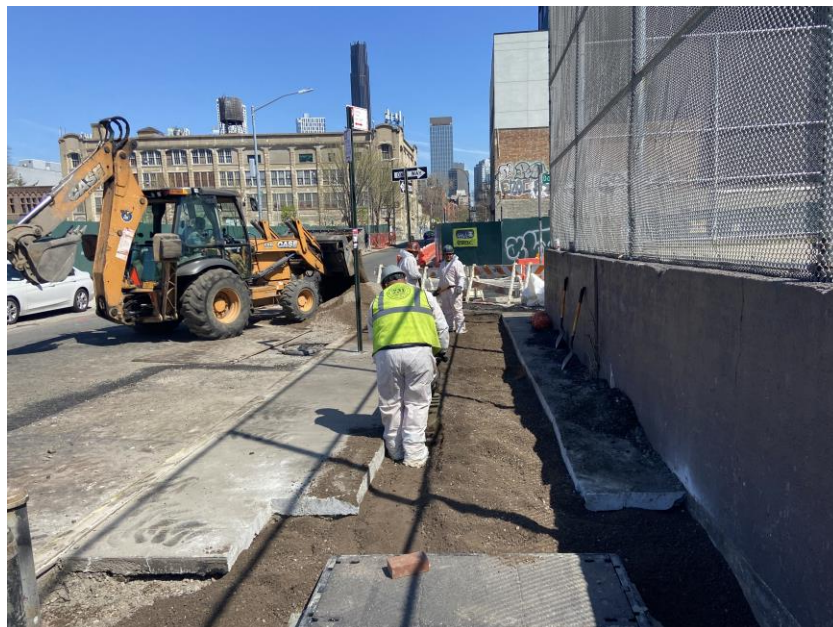
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PHOTO LOG



PHOTOGRAPH 1
MECC loading soil into ACV rolloff.

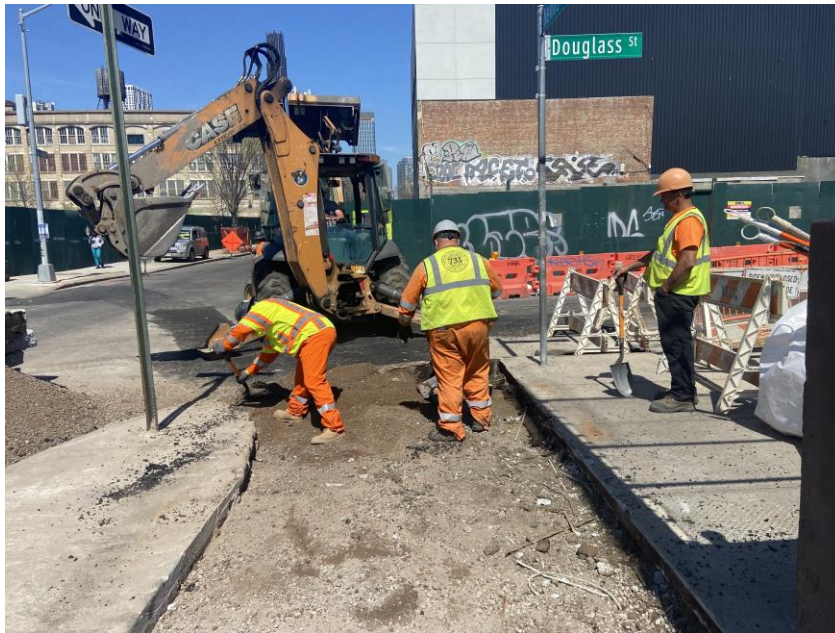


PHOTOGRAPH 2
MECC compacting the excavation north of the manhole.



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PHOTOGRAPH 3
MECC grading north of the manhole.



PHOTOGRAPH 4
View of the work area at the end of the day.



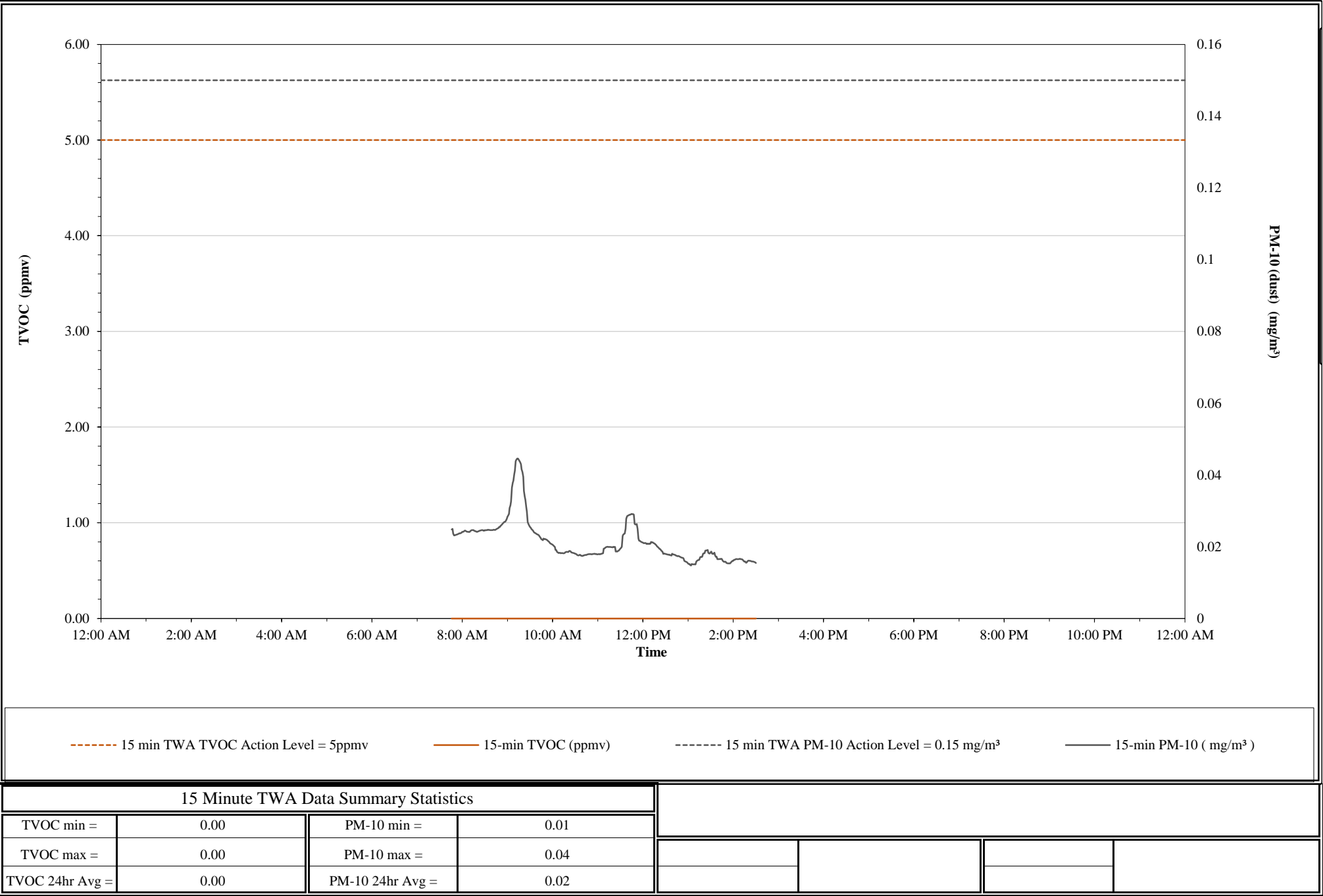
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AIR MONITORING RESULTS

04-10-23

AMS-1 Upwind



AMS-2 Downwind



CRESPO

Please type or print



1. Generator EPA ID # (if applicable) N/A	2. Page 1 of 1	3. Emergency Response # 800-877-4557	4. Document Tracking Number ACV 152711
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5. Generator Name and Mailing Address Consolidated Edison Company of New York Inc 30 Flatbush Ave Brooklyn, NY	Generator's Site Address (if different) Nevins St & Degraw St Brooklyn NY
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Generator Phone: 917-731-8787	ACV Job Number: NJD003812047
6. Transporter 1 Company Name ACV Environmental Services Inc	US EPA ID Number (if applicable) NJD003812047
7. Transporter 2 Company Name	US EPA ID Number (if applicable)

8. Designated Facility Name and Mailing Address Clean Earth of North Jersey 105 Jacobus Ave Kearny, NJ 07032	US EPA ID Number (if applicable) NJD991291105
8. Designated Facility Phone: 973-344-4004	

Generator

9a. HM	9b. Material Description (Proper shipping name required if DOT Hazardous Material)	10. Containers		11. Total Quantity	12. Unit (Wt/Vol)	13. Waste Codes
		No.	Type			
1.	Non Hazardous Waste Solid N.O.S (OILY Sludge)	X	X	1	CM	ID 27
2.	NON RCRA NON DOT					
3.						
4.						

14. Special Handling Instructions and Additional Information			
TRUCK# 20.170102	PLATE# AX3T1M	DECAL# 019729	JOB# BN102582
BOX# 20.0207	BOX DEC.# 247601	CENJ# 2330802243	

16. Generator/Officer's Certification: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded and are in all respects proper condition for transport according to applicable international and national governmental regulations.

Printed/Typed Name BARFIELD LEWIS	Signature 	Month 04	Day 10	Year 23
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Transporter

17. Transporter 1 Acknowledgment of Receipt of Materials	Signature 	Month 04	Day 10	Year 23
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18. Transporter 2 Acknowledgment of Receipt of Materials	Signature	Month	Day	Year
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Facility

19. Discrepancy Indication Space (to be completed by Designated Facility)

20. Discrepancy Facility: Certification of receipt of the materials covered by this shipping paper except as noted in item 19	Signature	Month	Day	Year
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