

DAILY OBSERVATION REPORT

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Report No.: 23094

BCP #: C241215

Date: March 18, 2024

Agency: NYSDEC

Division of Environmental Remediation

Remedial Investigation

NYSDEC BCP # C241215

Site: 11-35 31st Drive

Address: 11-35 31st Drive, Astoria, Queens, New York

Temperature: (F) 40 (am) 50 (pm)

Wind Direction: NA (am) NA (pm)

Weather: (am) Cloudy

(pm) Cloudy

Arrive at site: (am) 09:00

Leave site: (pm) 11:30

HEALTH & SAFETY:

Are there any changes to the Health & Safety Plan?
(If yes, list the deviation under items for concern)

Yes ()

No (X)

Are monitoring results at acceptable levels?

-- Soils:

Yes () n/a (x)

* No ()

-- Waters:

Yes (x) n/a ()

* No ()

-- Air:

Yes () n/a (x)

* No ()

**If No, provide comments*

Dust Monitor: Pre-start reading: NA High condition: N/A
PID Reading: Pre-start reading: 0 ppm High condition: 0.6 ppm

OTHER ITEMS:

Site Sketch Attached:

Yes (x) No ()

Photos Taken:

Yes (x) No ()

SITE MAP:

Site map is attached in this daily observation report.

DESCRIPTION OF DAILY WORK PERFORMED:

- YU personnel inspected current site condition.
 - YU took 4 water level depth measurements.
 - YU took 4 well depth measurements.
 - YU took 4 PID readings of wells.
 - YU installed 2 data loggers to measure water level depth as well as other parameters.
 - YU took photos.
-

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Date: March 18, 2024

CONTRACTOR/SUBCONTRACTOR PERSONNEL ON SITE:

Name	Company Representing	Reason Onsite	Hours on-site

EQUIPMENT ON SITE:

Equipment	Hrs	Equipment	Hrs	Equipment	Hrs	Equipment	Hrs
2x Data loggers							
1x PID							
1x Interface Probe							

VISITORS TO SITE:

Malcolm Renker – YU

Chengyu Hang -YU

PROJECT SCHEDULE ISSUES:

None

PROJECT BUDGET ISSUES:

None

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OFF-SITE WASTE TRANSPORTATION/DISPOSAL PRODUCTION:

Waste Stream	Method of Transport	Estimated Volume

ITEMS OF CONCERN:

None

COMMENTS:

ATTACHMENT(S) TO THIS REPORT: (field orders, proposed change orders, photo log, sketches)

Photo Log Below

Qualified Environmental Professional: Chengyu Hang, YU & Associates

Name: (*signature*)

Chengyu Hang Date:

XC:

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Date: March 18, 2024

DAILY PHOTOLOG

Date	Photo ID	Description
March 18 th 2024	Photo 1	View of site (facing east)
March 18 th 2024	Photo 2	View of installation of data logger at MW-1s
March 18 th 2024	Photo 3	View of YU taking headspace PID readings
March 18 th 2024	Photo 4	View of installation of data logger at MW-8s
March 18 th 2024	Photo 5	View of YU taking water level readings with interface probe
March 18 th 2024	Photo 6	Well monitoring and gauging form

Photo 1



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Photo 2



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Photo 3



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Photo 4



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Photo 5



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WELL MONITORING & GAUGING FORM

Project: 11-35 31st Drive Sampled by: MR
Location and Site Code: _____
Date: 3/18/2013 Weather: 40°F cloudy

[illegible]

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Report No.: 23094

BCP #: C241215

Date: March 20, 2024

Agency: NYSDEC

Division of Environmental Remediation

Remedial Investigation

NYSDEC BCP # C241215

Site: 11-35 31st Drive

Address: 11-35 31st Drive, Astoria, Queens, New York

Temperature: (F) 40 (am) 50 (pm)

Wind Direction: NA (am) NA (pm)

Weather: (am) Cloudy

(pm) Cloudy

Arrive at site: (am) 10:50

Leave site: (pm) 11:30

HEALTH & SAFETY:

Are there any changes to the Health & Safety Plan?
(If yes, list the deviation under items for concern)

Yes ()

No (X)

Are monitoring results at acceptable levels?

-- Soils:

Yes () n/a (x)

* No ()

-- Waters:

Yes () n/a (x)

* No ()

-- Air:

Yes () n/a (x)

* No ()

**If No, provide comments*

Dust Monitor: Pre-start reading: NA High condition: NA.

PID Reading: Pre-start reading: NA High condition: NA.

OTHER ITEMS:

Site Sketch Attached:

Yes (x) No ()

Photos Taken:

Yes (x) No ()

SITE MAP:

Site map is attached in this daily observation report.

DESCRIPTION OF DAILY WORK PERFORMED:

- YU personnel inspected current site condition.
 - YU downloaded data from 2 data loggers that were previously installed.
 - YU removed 2 data loggers from monitoring wells.
 - YU took photos.
-

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Date: March 20, 2024

CONTRACTOR/SUBCONTRACTOR PERSONNEL ON SITE:

Name	Company Representing	Reason Onsite	Hours on-site

EQUIPMENT ON SITE:

Equipment	Hrs	Equipment	Hrs	Equipment	Hrs	Equipment	Hrs
2x Data loggers							

VISITORS TO SITE:

Malcolm Renker – YU

PROJECT SCHEDULE ISSUES:

None

PROJECT BUDGET ISSUES:

None

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OFF-SITE WASTE TRANSPORTATION/DISPOSAL PRODUCTION:

Waste Stream	Method of Transport	Estimated Volume

ITEMS OF CONCERN:

None

COMMENTS:

ATTACHMENT(S) TO THIS REPORT: (field orders, proposed change orders, photo log, sketches)

Photo Log Below

Qualified Environmental Professional: Chengyu Hang, YU & Associates

Name: (*signature*)

Chengyu Hang

Date:

XC:

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DAILY PHOTOLOG

Date	Photo ID	Description
March 18 th 2024	Photo 1	View of YU downloading data from data logger
March 18 th 2024	Photo 2	View of site facing east

Photo 1



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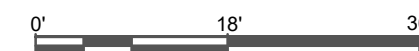
Photo 2





LEGEND

-  AREAS OF CONCERN
 FORMER SAMPLE LOCATION
 GROUNDWATER MONITORING WELL LOCATION



PROJECT



NORTH

NOTES:

GROUNDWATER MONITORING WELL LOCATION MAP

11-35 31st Drive
Astoria, New York

Plate No: 09

[illegible]

PROJECT



NORTH