

**SITE CAP INSPECTION FORM**  
**Halesite Former Manufactured Gas Plant**  
**New York Avenue, Halesite, Suffolk County, NY**

**Inspector:** Tom Johansen

**Date:** July 28, 2023

**1. Landscaped Areas**

Adequate top soil cover present?

Yes

Signs of erosion?

None

Recommended corrective action:

None

**2. Concrete/Asphalt Paving**

Note any signs of cracking or other damage:

None

Note any areas where greater than 25% of surface is cracked/damaged:

None

Recommended corrective action:

None

**3. Gravel Access Road:**

Adequate gravel cover present?

Yes

Signs of erosion?

Minimal

Recommended corrective action:

None

**9. Comments**

(attach photos/sketches to illustrate any damage noted)

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**SITE WIDE INSPECTION FORM**  
**Halesite Former Manufactured Gas Plant**  
**New York Avenue, Halesite, Suffolk County, NY**

**Inspector:** Tom Johansen

**Date:** July 28, 2023

**1. Site Use Restrictions**

No on-site vegetable gardens?

None

No groundwater withdrawal for potable/non-potable use?

None

Restricted industrial use maintained?

Yes

**2. Site Cap**

Note the date that the annual site cap inspection was performed: 7/28/23

Repairs made as noted during inspection?

None Required

**3. Soil Management**

Note the date(s) of any soil disturbance activities conducted during the past year: N/A

Proper soil management procedures implemented (cite appropriate close out reports)?

N/A

**4. Groundwater Monitoring**

Monitoring being conducted in accordance with SMP and OM&M Plan (note the dates of sampling conducted)?

Monitoring conducted semi-annually during the reporting period.

All monitoring wells in working condition (note any repairs/replacement)?

None

**5. Soil Vapor Monitoring**

Monitoring being conducted in accordance with SMP and OM&M Plan (note the dates of sampling conducted)?

None Required

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All vapor monitoring points in working condition (note any repairs/replacement)?

NA

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**6. NAPL Monitoring**

Monitoring being conducted in accordance with SMP and OM&M Plan (note the dates of sampling conducted)?

Monitoring conducted quarterly during the reporting period.

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All recovery wells in working condition (note any repairs/replacement)?

None

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**7. O2 Injection System O&M**

Are routine system inspections being completed as specified in the SMP and OM&M Plan?

Yes

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Is system maintenance being conducted as specified in the SMP and OM&M Plan?

Yes

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**8. Recordkeeping**

Check that the following records/reports are being maintained/completed (note report/log dates as appropriate):

- 1) Annual site cap inspection log ✓
- 2) Close-out report(s) for soil disturbance activities (including manifests for soil disposal) Not Applicable
- 3) Annual groundwater monitoring reports (including laboratory analytical data reports/groundwater contours) ✓
- 4) Annual O2 System OM&M reports ✓

**9. Comments**

(Note any deficiencies and recommendations for corrective actions.)

None

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1. Oxygen Injection System.



2. Adjacent to east side of substation.



3. Western portion of Site along New York Avenue.



4. Northern Portion of Lowland Area.



5. Southern side of Site and substation driveway.



6. Downgradient Off-Site Conditions.