


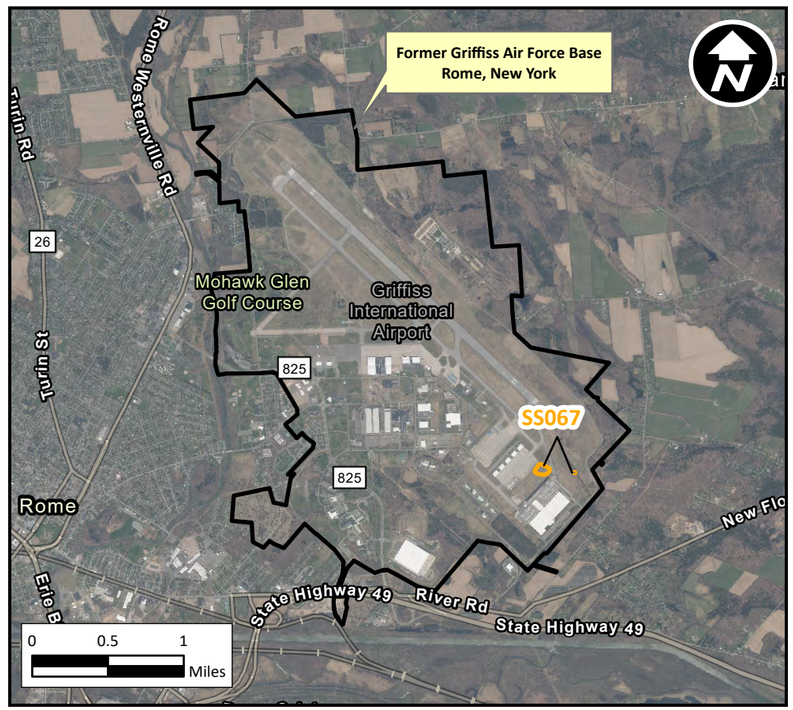





Service Layer Credits: Hybrid Reference Layer: Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community
NYS_Orthoimagery_Latest: NYS ITS Geospatial Services
World Imagery: Earthstar Geographics

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**Site Location Map**

**Figure 1**

Site SS067 (Building 789)
Former Griffiss Air Force Base, Rome, New York

DRAWN BY: MRM

DATE: 7/23/2026

SCALE: As Shown

PROJECT NO: MSC2021.0012

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# SS067 Groundwater and Surface Water Sample Detections (May 2026)

**Figure 2**

0 75 150 Feet

| 789MW-98_0526 | |
|---|---|
| **Analyte** | **Result (µg/L)** |
| 1,2,4-Trimethylbenzene | 135 |
| 1,3,5-Trimethylbenzene | 69.7 |
| Acetone | 53.1 J |
| Benzene | 48.5 |
| Cumene | 8.8 |
| Ethylbenzene | 26.3 |
| m,p-Xylene | 119 |
| Napthalene | 16.6 |
| n-Butylbenzene | 16.3 |
| n-Propylbenzene | 23 |
| o-Xylene | 6.4 |
| p-Cymere | 9.6 |
| sec-Butylbenzene | 9.6 |
| tert-Butylbenzene | 1.7 |
| Toluene | 1.2 |
| Xylenes, Total | 126 |

| 789MW-251_0526 | |
|---|---|
| **Analyte** | **Result (µg/L)** |
| Benzene | 2.3 |

| 789SW-02_0526 | |
|---|---|
| **Analyte** | **Result (µg/L)** |
| Benzene | 1.5 |

| 789SW-03_0526 | |
|---|---|
| **Analyte** | **Result (µg/L)** |
| Benzene | 1.1 |

| 789SW-04_0526 | |
|---|---|
| **Analyte** | **Result (µg/L)** |
| Benzene | 0.53 J |

| Analyte | NYSDEC AWQ S/GV (µg/L) |
|---|---|
| 1,2,4-Trimethylbenzene | 5 |
| 1,3,5-Trimethylbenzene | 5 |
| Acetone | 50 |
| Benzene | 1 |
| Cumene | 5 |
| Ethylbenzene | 5 |
| m,p-Xylene | 5 |
| Naphthalene | 10 |
| n-Butylbenzene | 5 |
| n-Propylbenzene | 5 |
| o-Xylene | 5 |
| p-Cymere | 5 |
| sec-Butylbenzene | 5 |
| tert-Butylbenzene | 5 |
| Toluene | 5 |
| Xylenes, Total | NC |

| 789MW-99_0526 | |
|---|---|
| **Analyte** | **Result (µg/L)** |
| Acetone | 14.7 J / 20 U |
| Benzene | 1.1 / 1.1 |
| Cumene | 0.57 J / 0.69 J |
| Ethylbenzene | 1.9 / 2.1 |
| Napthalene | 1.6 J / 2.2 J |
| n-Propylbenzene | 0.86 J / 0.92 J |
| sec-Butylbenzene | 0.44 J / 0.47 J |
| Toluene | 0.45 J / 0.48 J |

µg/L - micrograms per liter
J - estimated value
U - non-detect
NC - not calculated
normal sample / field duplicate
**Red** analytical results exceed NYSDEC AWQ S/GV criteria

NYSDEC AWQ S/GV - New York State Department of Environmental Conservation, Division of Water Technical and Operational Guidance Series (1.1.1), Table 1 New York State Ambient Water Quality Standards and Guidance Values (June 1998), Addendum to June 1998 Division of Water Technical and Operational Guidance Series (TOGS) No. 1.1.1 (April 2000)

Legend

- Monitoring Well Location Sampled
- Monitoring Well Location Not Sampled
- Recovery Well Location Not Sampled
- Surface Water Sample Location Sampled
- Surface Water Sample Location Not Sampled
- Installation Restoration Program Area
- Approximate Former Creek Bed Path
- Culvert / Stormwater Drain
- Horizontal Well Screen (Below Ground)
- Horizontal Well Piping (Aboveground)
- Horizontal Well Piping (Below Ground)
- Free Product Skimming System Lines (Aboveground)
- Demolished Building Location
- Approximate Excavation Boundary (2001)

789MW-95, 789MW-251, 789MW-216, 789MW-83, 789MW-98, 789MW-135, 789MW-222, 789MW-99, 789MW-46R, SS067, 789SW-01, 789SW-02, 789SW-03, 789SW-04, Six Mile Creek, Perimeter Road, Distribution Center

Site SS067 (Building 789)
Former Griffiss Air Force Base, Rome, New York

DRAWN BY: MRM
DATE: 8/14/2026
SCALE: As Shown
PROJECT NO: MSC2021.0012

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Service Layer Credits: NYS_Orthoimagery_Latest: NYS ITS Geospatial Services

# SS067 Potentiometric Surface (May 2026)

**Figure 3**

0 75 150 Feet

8004

N0763

Six Mile Creek

Perimeter Road

789MW-95 (467.59)

789MW-251 (462.56) (Not Used)

789RW-205 (457.37)

789RW-200 (458.15)

789MW-254 (460.81)

789MW-216 (459.48)

789MW-83 (458.42)

789MW-252 (458.49)

789MW-98 (461.80)

789MW-96 (457.65)

SS067

789RW-202 (458.24)

789MW-135 (456.41)

789MW-102 (442.13)

SS067

789MW-99 (459.62)

789RW-219 (NC)

789MW-222 (459.45)

789MW-253 (461.74)

789MW-46R (460.20)

467 466 465 464 463 462 461 460 459 458 457 456 455 454 453 452 451 450 449 448 447 446 445 444 443

**Free Product Thickness Observed**

- < 0.1 feet
- > = 0.1 feet
- > = 1 feet

| Well | Free Product Thickness Observed (feet) |
|---|---|
| | May-26 |
| 789MW-96 | 0.01 |
| 789MW-98 | 0 |
| 789MW-102 | 1.19 |
| 789RW-200 | 0.02 |
| 789RW-202 | 0.01 |
| 789RW-205 | 0.01 |
| 789RW-219 | 2.20 |
| 789MW-252 | 0.02 |
| 789MW-253 | 0 |
| 789MW-254 | 0.27 |

**(461.74)** - Potentiometric Surface Elevation (North American Vertical Datum of 1988)

NC - not calculated

*Distribution Center*

Legend

- Monitoring Well Location
- Recovery Well Location
- Gray Locations Not Measured
- Potentiometric Surface Contour within the Unconfined Surficial Aquifer
- Direction of Groundwater Flow
- Installation Restoration Program Area
- Approximate Former Creek Bed Path
- Horizontal Well Screen (Below Ground)
- Horizontal Well Piping (Aboveground)
- Horizontal Well Piping (Below Ground)
- Demolished Building Location
- Approximate Excavation Boundary (2001)

Site SS067 (Building 789)
Former Griffiss Air Force Base, Rome, New York

DRAWN BY: MRM

DATE: 7/23/2026

SCALE: As Shown

PROJECT NO: MSC2021.0012

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Service Layer Credits: NYS_Orthoimagery_Latest: NYS ITS Geospatial Services

**Figure 4 SS067 (Building 789) Free Product Thicknesses in Monitoring Wells**
**Former Griffiss Air Force Base, Rome, New York**

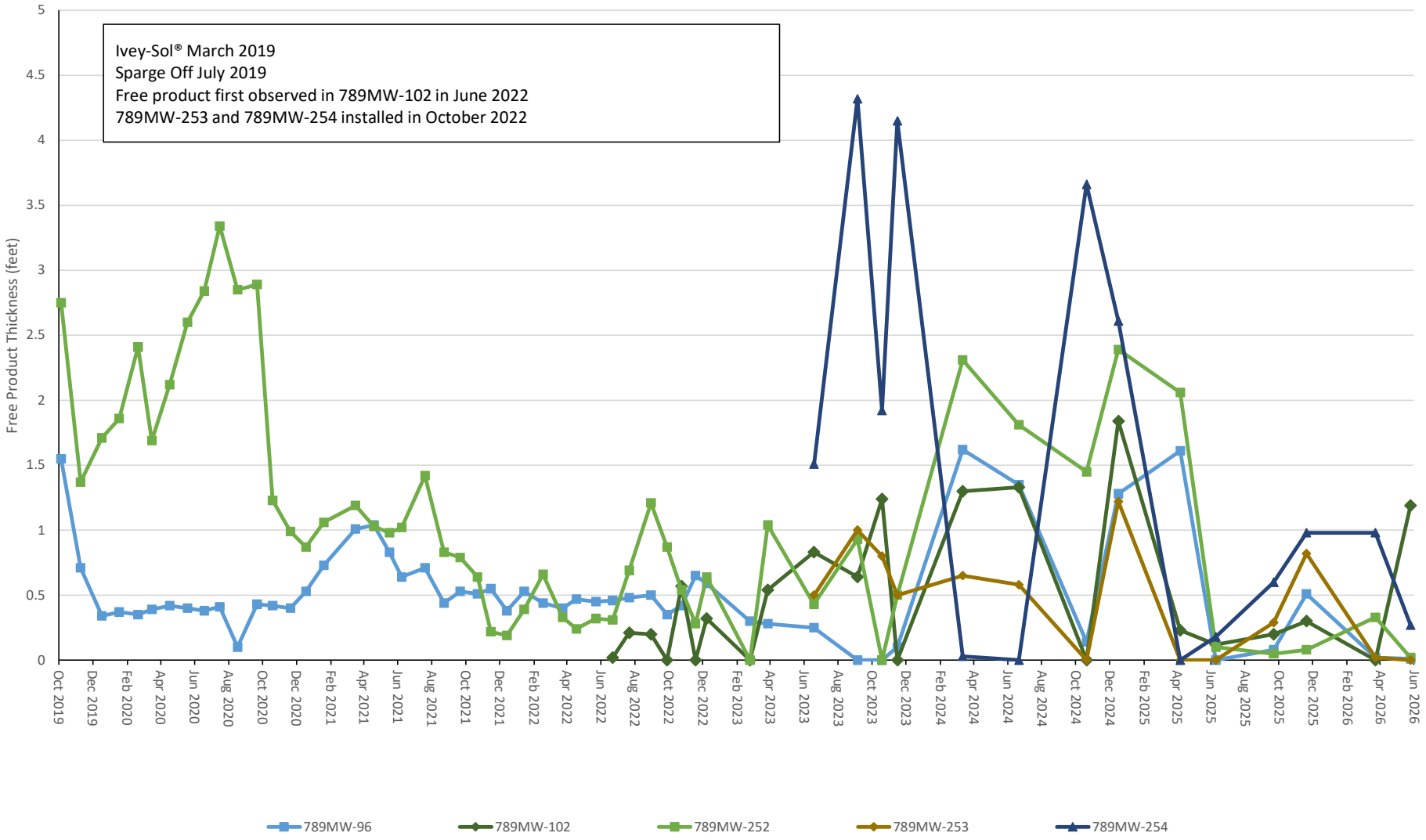


**Figure 5 SS067 (Building 789) Free Product Thicknesses in Recovery Wells**
**Former Griffiss Air Force Base, Rome, New York**

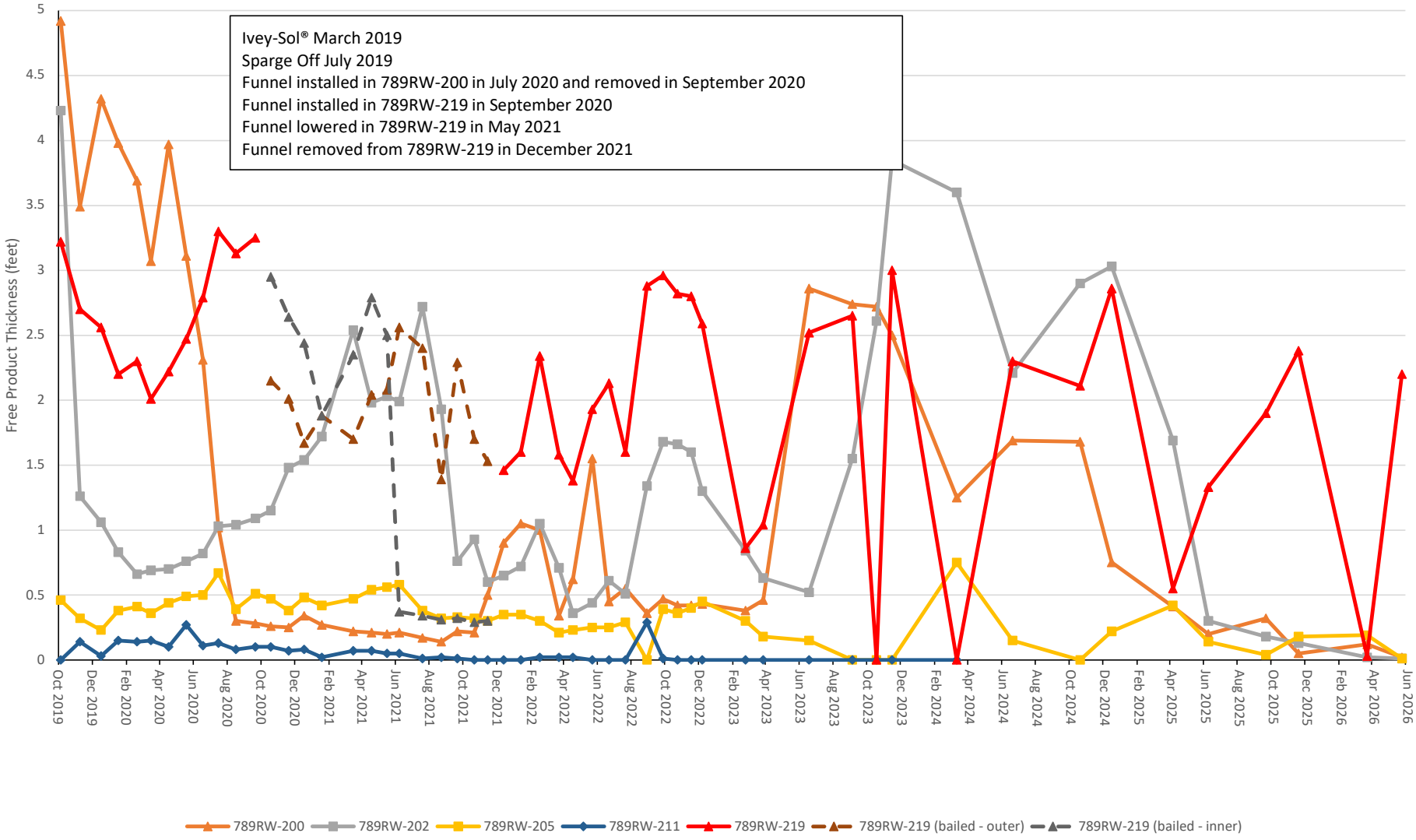


Figure 6 SS067 (Building 789) Free Product Recovered
Former Griffiss Air Force Base, Rome, New York

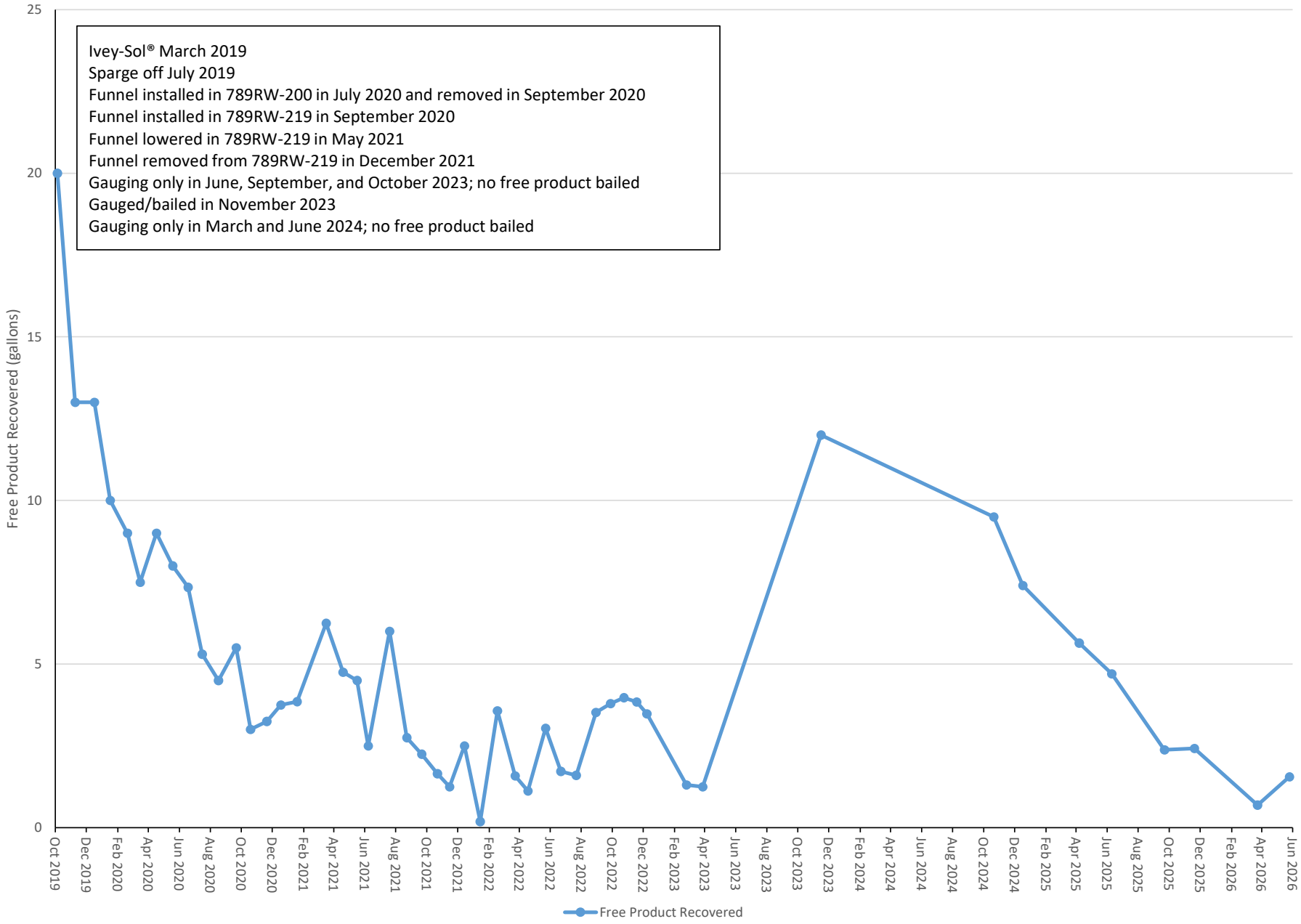


Figure 7 SS067 (Building 789) Free Product Elevation/Groundwater Elevation - Monitoring Well 789MW-252
Former Griffiss Air Force Base, Rome, New York

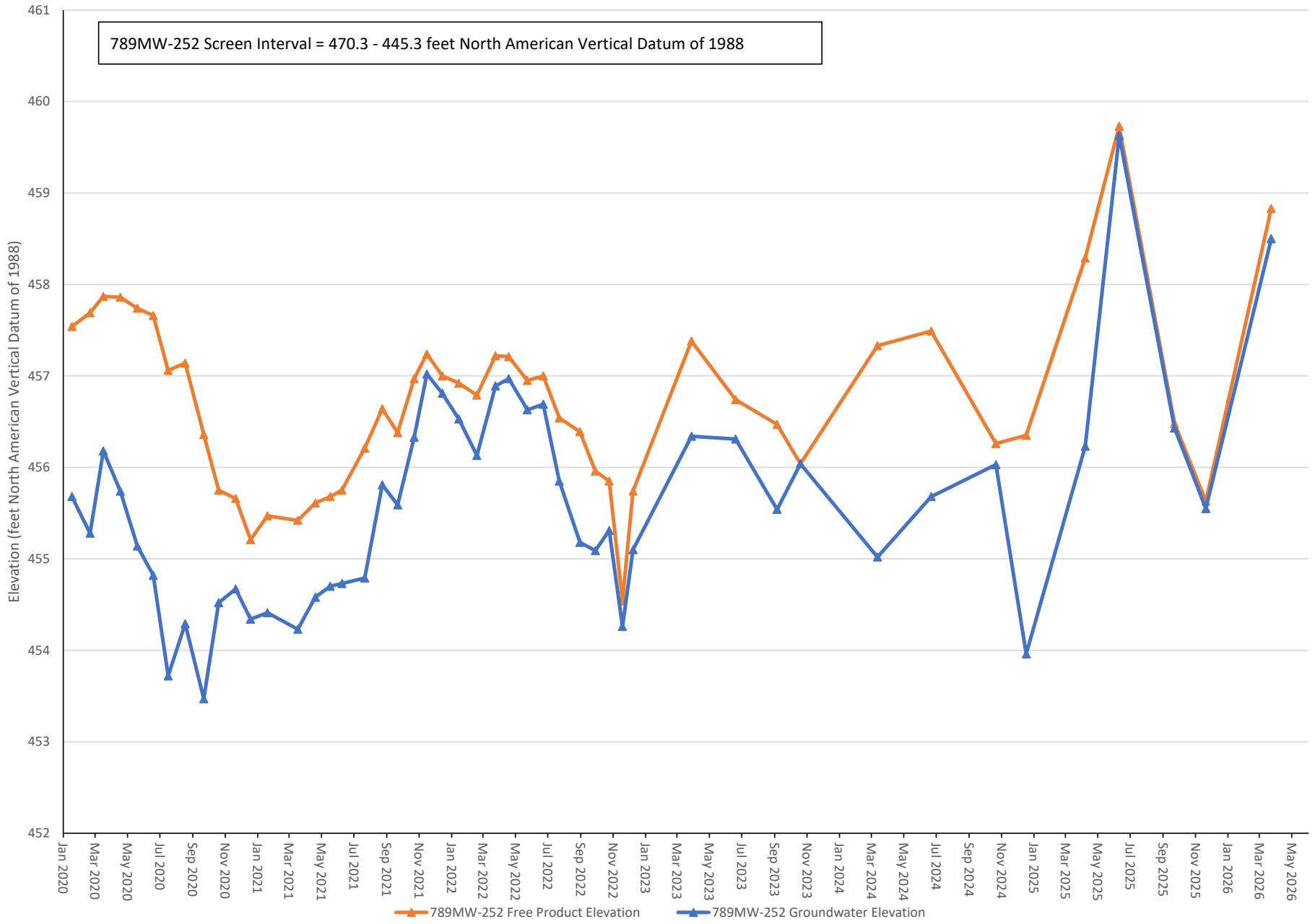
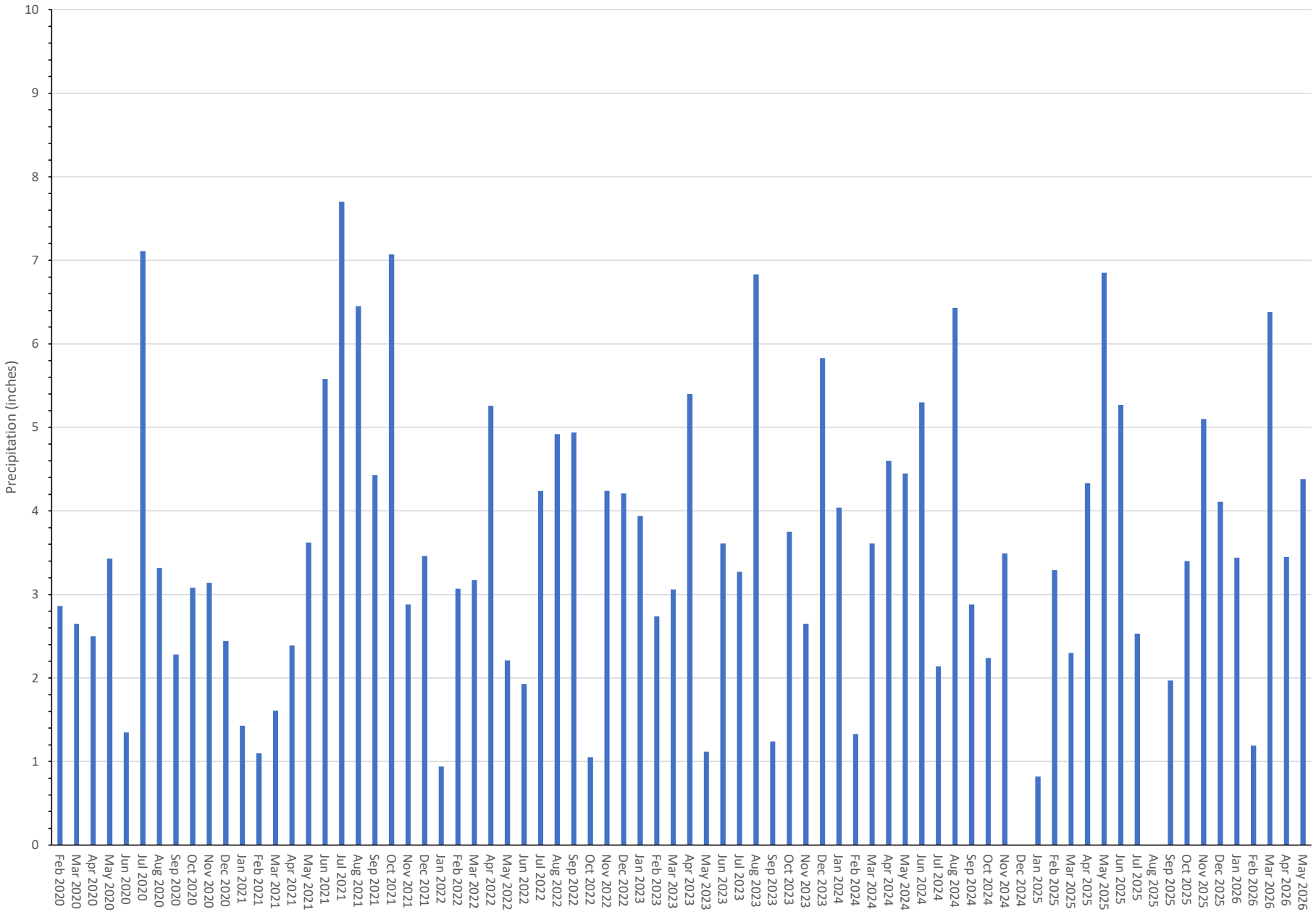


**Figure 8 Monthly Total Precipitation**
**Former Griffiss Air Force Base, Rome, New York**




Source: https://www.weather.gov/wrh/Climate?wfo=bgm

**Table 1 SS067 (Building 789)**
**Analytical Summary Table - 2026 Quarter 2**
**Former Griffiss Air Force Base**

| Location ID: | | WL-789MW-46R | | WL-789MW-83 | | WL-789MW-95 | | WL-789MW-98 | | WL-789MW-99 | | | | WL-789MW-135 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Field Sample ID: | | 789MW-46R_0326 | | 789MW-83_0326 | | 789MW-95_0326 | | 789MW-98_0526 | | 789MW-99_0526 | | 789MW-99_0526-A | | 789MW-135_0526 | |
| Sample Type: | | Normal | | Normal | | Normal | | Normal | | Normal | | FD | | Normal | |
| Sample Date: | | 5/26/2026 | | 5/26/2026 | | 5/26/2026 | | 5/26/2026 | | 5/26/2026 | | 5/26/2026 | | 5/26/2026 | |
| VOC (µg/L) | NYSDEC AWQ S/GV | Result | Qualifier | Result | Qualifier | Result | Qualifier | Result | Qualifier | Result | Qualifier | Result | Qualifier | Result | Qualifier |
| 1,2,4-Trimethylbenzene | 5 | 0.5 | U | 0.5 | U | 0.5 | U | 135 | | 0.5 | UJ | 0.5 | UJ | 0.5 | U |
| 1,3,5-Trimethylbenzene | 5 | 0.5 | U | 0.5 | U | 0.5 | U | 69.7 | | 0.5 | UJ | 0.5 | UJ | 0.5 | U |
| Acetone | 50 | 20 | U | 20 | U | 20 | U | 53.1 | J | 14.7 | J | 20 | U | 20 | UJ |
| Benzene | 1 | 0.5 | U | 0.5 | U | 0.5 | U | 48.5 | | 1.1 | | 1.1 | | 0.5 | U |
| Chloroform | 7 | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | UJ | 0.5 | U |
| Dibromochloromethane | 5 | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U |
| Ethylbenzene | 5 | 0.5 | U | 0.5 | U | 0.5 | U | 26.3 | | 1.9 | | 2.1 | | 0.5 | U |
| Isopropylbenzene (Cumene) | 5 | 0.5 | U | 0.5 | U | 0.5 | U | 8.8 | | 0.57 | J | 0.69 | J | 0.5 | U |
| m,p-Xylene | 5 | 1 | U | 1 | U | 1 | U | 119 | | 1 | U | 1 | U | 1 | U |
| Naphthalene | 10 | 2 | U | 2 | U | 2 | U | 16.6 | | 1.6 | J | 2.2 | J | 2 | U |
| n-Butylbenzene | 5 | 0.5 | U | 0.5 | U | 0.5 | U | 16.3 | | 0.5 | U | 0.5 | U | 0.5 | U |
| n-Propylbenzene | 5 | 0.5 | U | 0.5 | U | 0.5 | U | 23 | | 0.86 | J | 0.92 | J | 0.5 | U |
| o-Xylene | 5 | 0.5 | U | 0.5 | U | 0.5 | U | 6.4 | | 0.5 | U | 0.5 | U | 0.5 | U |
| p-Cymene (p-Isopropyltoluene) | 5 | 0.5 | U | 0.5 | U | 0.5 | U | 9.6 | | 0.5 | U | 0.5 | U | 0.5 | U |
| sec-Butylbenzene | 5 | 0.5 | U | 0.5 | U | 0.5 | U | 9.6 | | 0.44 | J | 0.47 | J | 0.5 | U |
| tert-Butylbenzene | 5 | 0.5 | U | 0.5 | U | 0.5 | U | 1.7 | | 0.5 | U | 0.5 | U | 0.5 | U |
| Toluene | 5 | 0.5 | U | 0.5 | U | 0.5 | U | 1.2 | | 0.45 | J | 0.48 | J | 0.5 | U |
| Xylenes, Total | NC | 1.5 | U | 1.5 | U | 1.5 | U | 126 | | 1.5 | U | 1.5 | U | 1.5 | U |

**Notes:**

All values presented in micrograms per liter (µg/L)

J - The reported result is an estimated value

U - Qualifier indicates that the target analyte was not detected; the compound/analyte was analyzed for, but not detected above the associated method detection limit (DL). The non-detect is assigned the value of the limit of detection (LOD).

UJ - Qualifier indicates that the target analyte was not detected above the method detection limit (DL). However, the reported DL is approximate and may or may not represent the actual limit of detection (LOD).

**Bold** analytical results indicate detection

**Red** analytical results exceed NYSDEC AWQ S/GV

NYSDEC AWQ S/GV - New York State Department of Environmental Conservation, Division of Water Technical and Operational Guidance Series (TOGS) (1.1.1), Table 1 New York State Ambient Water Quality Standards and Guidance Values (June 1998); Addendum to June 1998 Division of Water Technical and Operational Guidance Series (TOGS) No. 1.1.1 (April 2000)

**Table 1 SS067 (Building 789)**
**Analytical Summary Table - 2026 Quarter 2**
**Former Griffiss Air Force Base**

| Location ID: | | WL-789MW-216 | | WL-789MW-222 | | WL-789MW-251 | | 789SW-02 | | 789SW-03 | | 789SW-04 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Field Sample ID: | | 789MW-216_0526 | | 789MW-222_0526 | | 789MW-251_0526 | | 789SW-02_0526 | | 789SW-03_0526 | | 789SW-04_0526 | |
| Sample Type: | | Normal | | Normal | | Normal | | Normal | | Normal | | Normal | |
| Sample Date: | | 5/26/2026 | | 5/26/2026 | | 5/27/2026 | | 5/26/2026 | | 5/26/2026 | | 5/26/2026 | |
| VOC (µg/L) | NYSDEC AWQ S/GV | Result | Qualifier | Result | Qualifier | Result | Qualifier | Result | Qualifier | Result | Qualifier | Result | Qualifier |
| 1,2,4-Trimethylbenzene | 5 | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U |
| 1,3,5-Trimethylbenzene | 5 | 0.5 | U | 0.5 | UJ | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U |
| Acetone | 50 | 20 | U | 20 | U | 20 | U | 20 | U | 20 | U | 20 | U |
| Benzene | 1 | 0.5 | U | 0.5 | U | **2.3** | | **1.5** | | **1.1** | | **0.53** | **J** |
| Chloroform | 7 | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U |
| Dibromochloromethane | 5 | 0.5 | U | 0.5 | UJ | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U |
| Ethylbenzene | 5 | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U |
| Isopropylbenzene (Cumene) | 5 | 0.5 | U | 0.5 | UJ | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U |
| m,p-Xylene | 5 | 1 | U | 1 | U | 1 | U | 1 | U | 1 | U | 1 | U |
| Naphthalene | 10 | 2 | U | 2 | U | 2 | U | 2 | U | 2 | U | 2 | U |
| n-Butylbenzene | 5 | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U |
| n-Propylbenzene | 5 | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U |
| o-Xylene | 5 | 0.5 | U | 0.5 | UJ | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U |
| p-Cymene (p-Isopropyltoluene) | 5 | 0.5 | U | 0.5 | UJ | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U |
| sec-Butylbenzene | 5 | 0.5 | U | 0.5 | UJ | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U |
| tert-Butylbenzene | 5 | 0.5 | U | 0.5 | UJ | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U |
| Toluene | 5 | 0.5 | U | 0.5 | UJ | 0.5 | U | 0.5 | U | 0.5 | U | 0.5 | U |
| Xylenes, Total | NC | 1.5 | U | 1.5 | U | 1.5 | U | 1.5 | U | 1.5 | U | 1.5 | U |

**Notes:**

All values presented in micrograms per liter (µg/L)

J - The reported result is an estimated value

U - Qualifier indicates that the target analyte was not detected; the compound/analyte was analyzed for, but not detected above the associated method detection limit (DL). The non-detect is assigned the value of the limit of detection (LOD).

UJ - Qualifier indicates that the target analyte was not detected above the method detection limit (DL). However, the reported DL is approximate and may or may not represent the actual limit of detection (LOD).

**Bold** analytical results indicate detection

**Red** analytical results exceed NYSDEC AWQ S/GV

NYSDEC AWQ S/GV - New York State Department of Environmental Conservation, Division of Water Technical and Operational Guidance Series (TOGS) (1.1.1), Table 1 New York State Ambient Water Quality Standards and Guidance Values (June 1998); Addendum to June 1998 Division of Water Technical and Operational Guidance Series (TOGS) No. 1.1.1 (April 2000)

**Table 2 SS067 (Building 789)**
**Acetone Results (April 2019 - May 2026)**
**Former Griffiss AFB, Rome, New York**

| Sample Date: | April 2019 | June 2019 | August 2019 | November 2019 | December 2020 | April 2021 | June 2021 | September 2021 | December 2021 |
|---|---|---|---|---|---|---|---|---|---|
| Sample Event: | 2019 Quarter 1 | 2019 Quarter 2 | 2019 Quarter 3 | 2019 Quarter 4 | 2020 Quarter 4 | 2021 Quarter 1 | 2021 Quarter 2 | 2021 Quarter 3 | 2021 Quarter 4 |
| Location ID: | Acetone (µg/L) | | | | | | | | |
| 789MW-46R | **2.2 J** | NS | **17** | NS | NS | NS | 6.4 UM | 7.5 U | NS |
| 789MW-83 | 6.4 U | **7.2 J** | **9 J** | 6.4 U | 6.4 U | 6.4 U | 6.4 U | 7.5 U | 7.5 U |
| 789MW-95 | **2.6 J** | NS | **6.9 J** | NS | NS | NS | 6.4 U | NS | 7.5 U |
| 789MW-98 | NS | NS | **470 D** | 64 UM | 64 UM | **300** | 130 UM | **56.5 J** | 7.5 U |
| 789MW-99 | 6.4 UM / 6.4 UM* | 6.4 UM / 6.4 UM* | **120** / 6.4 UMQ* | 6.4 UM / 6.4 UM* | 6.4 UM / 6.4 UM* | **54 / 54*** | 6.4 UM / 6.4 UM* | **54.4 J / 23.2 J*** | 7.5 U / 7.5 U* |
| 789MW-102 | NS | NS | 26 UMQ | NS | NS | NS | 26 UM | NS | 7.5 U |
| 789MW-135 | NS | NS | NS | NS | NS | NS | NS | NS | NS |
| 789MW-216 | 6.4 U | **5.1 J** | 6.4 UQ | **2.2 J** | 6.4 U | 6.4 U | 6.4 U | 7.5 U | 7.5 U |
| 789MW-222 | 6.4 U | 6.4 UM | 6.4 UQ | **14** | 6.4 UM | 6.4 U | 6.4 UM | 7.5 U | 7.5 U |
| 789MW-251 | **170** | **48** | 6.4 UMQ | 6.4 UM | 6.4 UM | **260** | **39** | **34.4 J** | 7.5 U |

| Sample Date: | March 2022 | June 2022 | August 2022 | October 2022 | March 2023 | June 2023 | September 2023 | October 2023 |
|---|---|---|---|---|---|---|---|---|
| Sample Event: | 2022 Quarter 1 | 2022 Quarter 2 | 2022 Quarter 3 | 2022 Quarter 4 | 2023 Quarter 1 | 2023 Quarter 2 | 2023 Quarter 3 | 2023 Quarter 4 |
| Location ID: | Acetone (µg/L) | | | | | | | |
| 789MW-46R | NS | NS | **32.4** | **21 J** | NS | 20 U | 25.8 U | 10 U |
| 789MW-83 | 20 U | 20 UJ | 20 U | 20 U / 20 U* | 20 U | 20 U | 25 U | 10 U |
| 789MW-95 | NS | NS | 20 U | 20 U | NS | 20 U | NS | 10 U |
| 789MW-98 | **244** | 20 U | **112** | **549** | **49.3** | **190** | NS | 20 U |
| 789MW-99 | **67.5 / 66.1*** | 20 U / 20 U* | **44.2** | **56** | 20 U / 20 U* | 20 U | 25 UJ | 10 U |
| 789MW-102 | NS | NS | **178** | 400 U | NS | 200 U | NS | NS |
| 789MW-135 | NS | NS | 20 U | 20 U | NS | 20 U | 20 U | 10 U |
| 789MW-216 | 20 U | 20 U | 20 U / 20 U* | 20 UJ | 20 U | 20 U / 20 U* | 25 U / 25 U* | 10 U |
| 789MW-222 | 20 U | 20 U | 20 U | 20 U | 20 U | 20 U | 25 U | 10 U |
| 789MW-251 | 20 U | **18.5 J** | **88.2** | 20 U | 20 U | 20 U | 25 U | 10 U |

| Sample Date: | March 2024 | June 2024 | September 2024 | December 2024 | April 2025 | June 2025 | September 2025 | November 2025 |
|---|---|---|---|---|---|---|---|---|
| Sample Event: | 2024 Quarter 1 | 2024 Quarter 2 | 2024 Quarter 3 | 2024 Quarter 4 | 2025 Quarter 1 | 2025 Quarter 2 | 2025 Quarter 3 | 2025 Quarter 4 |
| Location ID: | Acetone (µg/L) | | | | | | | |
| 789MW-46R | NS | 20 U | NS | 20 U | 20 U | 20 U | 20 U | 20 UJ |
| 789MW-83 | 20 U | 20 U | 20 U | 20 U | 20 U | 20 U | 20 U | 20 UJ |
| 789MW-95 | NS | 20 U | NS | 20 U | 20 U | 20 U | 10.3 J | 20 UJ |
| 789MW-98 | 50 U | 40 UJ | 20 U | NS | NS | NS | NS | NS |
| 789MW-99 | 20 U / 20 U* | 20 U / 20 U* | 20 U / 20 U* | 20 U / 20 U* | 20 U / 20 U* | 20 U / 20 U* | 20 U / 20 U* | 20 UJ / 20 UJ* |
| 789MW-102 | NS | NS | NS | NS | NS | NS | NS | NS |
| 789MW-135 | NS | 20 U | NS | 20 U | 20 U | 20 U | 20 U | 20 UJ |
| 789MW-216 | 20 U | 20 U | 20 U | 20 U | 20 U | 20 U | 20 U | 20 UJ |
| 789MW-222 | 20 U | 20 U | 20 U | 20 U | 20 U | 20 U | 20 U | 20 UJ |
| 789MW-251 | 20 U | 20 U | NS | **289** | 20 U | 84 | 20 U | 20 UJ |

**Table 2 SS067 (Building 789)**
**Acetone Results (April 2019 - May 2026)**
**Former Griffiss AFB, Rome, New York**

| Sample Date: | March 2026 | May 2026 |
|---|---|---|
| Sample Event: | 2026 Quarter 1 | 2026 Quarter 2 |
| Location ID: | Acetone (µg/L) | |
| 789MW-46R | 20 U | 20 U |
| 789MW-83 | 20 U | 20 U |
| 789MW-95 | 20 UJ | 20 UJ |
| 789MW-98 | NS | **53.1 J** |
| 789MW-99 | 20 UJ / 20 UJ* | **14.7 J**/ 20 U* |
| 789MW-102 | NS | NS |
| 789MW-135 | 20 UJ | 20 U |
| 789MW-216 | 20 U | 20 U |
| 789MW-222 | 20 U | 20 U |
| 789MW-251 | **18.5 J** | 20 U |

**Notes:**
NS = not sampled
New York State Department of Environmental Conservation (NYSDEC) Division of Water Technical and Operational Guidance Series (1.1.1) Ambient Water Quality (AWQ) Standards and Guidance Value (S/GV) for acetone = 50 µg/L
µg/L = micrograms per liter
D = the reported value is from a dilution
J = estimated value
M = manual integrated compound
Q = one or more quality control criteria failed
U = not detected; the compound/analyte was analyzed for, but not detected above the associated method detection limit. The non-detect is assigend the value of the Limit of Detection
UJ = target analyte was not detected above the method detection limit; however, the reported detection limit is approximate and may or may not represent the actual Limit of Detection
* = Field Duplicate
**Bold** = detected above laboratory Limit of Detection
**Red** = detected above NYSDEC AWQ S/GV