SUFFOLK COUNTY WATER AUTHORITY

Production Control - Bay Shore, New York

INTER-OFFICE CORRESPONDENCE

DATE: December 15, 2025

TO: Jeffrey Szabo, CEO

FROM: Michael O'Connell, Director of Production Control

Timothy Kilcommons, P.E., Chief Engineer & Dir. of R&D

SUBJECT: Emerging Contaminants Action Plan Monthly Update

The Suffolk County Water Authority has proactively addressed emerging contaminants in groundwater such as the perfluorinated compounds PFOA and PFOS and 1,4-dioxane, both through comprehensive testing and the development and implementation of innovative treatment technologies.

The following is the latest monthly update to the Emerging Contaminants Action Plan requested by the SCWA Board to provide the public with up-to-date information about the steps being taken to ensure that SCWA meets or surpasses the rigorous regulations established by New York State and the EPA to remove these compounds from our groundwater. This update covers the period from November 17, 2025, to date.

PFAS

New GAC systems have recently been delivered to Oxhead Rd #4 (Stony Brook), Edgewood Ave SJ #2 (St. James) and West Prospect St #2A (Southampton).

Systems at Carrol St #2 (Brentwood) and Nichols Rd #2A (Islandia) are ready for GAC loading in the Spring. Site work continues at other sites with the next deliveries scheduled in 2026. Future sites include Ruth Blvd #2 (Commack). New buildings have been constructed over Hurtin Blvd. #1 and #3 (Smithtown), Sy Ct #3 (Lake Grove) and Eastwood Blvd #3 (Centereach). These systems are now year-round instead of being seasonal.

On April 10, 2024, the EPA published the final rule to set MCLs for PFOA and PFOS at 4.0 parts per trillion (PPT). This is significantly less than the current NYS MCL of 10 PPT and will supersede it. The EPA also set MCLs of 10.0 for an additional 3 PFAS compounds and a calculated Hazard Index MCL of 1 for a group of 4 PFAS compounds. In May 2025, the EPA confirmed the MCLs for PFOA and PFOS but rescinded the 10.0 MCL for 3 PFAS compounds and the Hazard Index MCL citing the need for further study. Compliance with the new 4.0 ppt MCLs must be completed before April 10, 2031.

The PFOA/PFOS status list has been updated to include all wells impacted by the new federal MCLs. We are finding that levels of PFAS are relatively unstable, most likely because we are dealing with such low levels. We respond quickly to each new result to either blend or take the well out of service while still maintaining proper system pressures and flows. The reduction in the MCLs for these compounds has also increased the frequency of carbon exchanges for those wells on GAC treatment.

1,4-dioxane

Work is substantially completed on the installation of the seventeen (17) AOP systems in Phase 1 and work continues at Phase 2 sites. As of 08/21/25, the last Phase 1 site was placed in service. On 9/4/2025 the first Phase 2 site was placed in service. This brings the number of AOP systems in service to a total of 19. A contract to furnish and deliver fifteen more AOP reactors was awarded to Xylem, and the PO has been issued. The current schedule has the first five (5) reactors being delivered in mid-2026 with another 5, three months after that and the last five, three months after that. Engineering is already working on the mechanical installation bid documents for the first five, so we are ready to go upon delivery.

Phase One Sites:

<u>Smith St. East Farmingdale</u> – Well #1 was placed on AOP treatment 03/10/2025. To date the system is performing as designed.

<u>Flower Hill Rd (Halesite)</u> – Well #1 was placed on AOP treatment on 07/11/23. Well #2 was placed on AOP treatment on 07/28/23 and Well #3 went on treatment on 08/03/23. To date the systems are performing as designed.

<u>Hollywood Pl (Huntington)</u> - Well #1 was placed on AOP treatment on 08/09/23. The system has been performing as designed.

McKay Rd. (Huntington Station) - Well #1 was placed on AOP treatment on 08/07/23. The system has been performing as designed.

<u>Waterside Rd. (Northport)</u> – Well #2 was placed on AOP treatment on 08/28/23. The system has been performing as designed.

<u>Douglas Ave (Northport)</u> - Well #1 was placed on AOP treatment on 08/23/23. Well #2 was placed on AOP treatment on 09/21/23. Both systems have been performing as designed.

<u>Falcon Dr. (Hauppauge)</u> – Pump #2A was placed on AOP treatment on 03/25/24. Pump #2B was placed on AOP treatment on 04/02/24 and Well #1 was placed on AOP treatment on 04/03/24. All three systems are currently performing as designed.

<u>Broadway (Huntington)</u> – Well #1A was placed on AOP treatment on 04/29/24. Well #2 was placed on AOP treatment on 05/02/24. Both systems are currently performing as designed.

Old Dock Rd (Kings Park) - A new well Old Dock Rd #2 has been completed. This well was constructed with the knowledge that it will require an AOP treatment system. It replaces Carlson Ave #5 and #6 (Kings Park), both of which require AOP but are very old wells and are located on a site that does not have enough room for more treatment systems. Well #1 was placed on AOP treatment on

08/21/2025. Well #2 was placed in service on AOP treatment on 09/04/2025. Both systems are currently performing as designed.

Middleville Rd (Fort Salonga) – All construction related to the two (2) AOP systems at this site are complete. Well #1 was placed on AOP treatment on 09/10/2024. Well #2 was placed on AOP treatment on 09/11/2024. Both systems are currently performing as designed.

Phase Two Sites:

Old Dock Rd (Kings Park) – Well #2 was placed on AOP treatment on 09/04/2025.

<u>Sunken Meadow Park (Kings Park)</u> – The GAC building addition has been completed. Both wells remain in service and are under the MCL.

<u>Lawrence Rd (Kings Park)</u> – Four new GAC systems have been installed for future AOP systems at that site and PC has placed three of the four systems in service. A contract for two AOP/GAC buildings was signed in 2023 and building construction is complete. This site will be receiving three of the next five AOP reactors.

<u>Peconic St (Lakeland)</u> – An additional GAC system for Well #2 has been installed and is in service. A contract for an AOP/GAC building over the two systems was awarded and the building construction has been completed. PC has loaded one set of vessels and placed Well #2 in service on GAC on a seasonal basis. This site will be receiving two of the next five AOP reactors.

<u>Third Ave (Brentwood)</u> – Work is complete on a major electrical reconstruction and upgrade in preparation for an AOP system for Well #3A. A new emergency generator that can power two wells and the future AOP has been delivered and is in service. Replacement Well #3A has been placed I/S on GAC and is blended with Well #4.

North Washington Ave (Centereach) – A new GAC for Well #1 has been delivered. Well #1 remains out of service.

<u>Jennings Rd (Lloyd Harbor)</u> – A new GAC system has been delivered for Wells #1 and #3. Both wells remain in service on an existing GAC system and are under the MCL.

<u>Kings Park Rd (Commack)</u> – A new GAC system for Well #2A has been delivered. Well #2A is blended with Well #1A. Both wells are currently out of service to facilitate GAC and building construction over the winter.

Site work continues for future AOP sites and electrical upgrade work where required continues.

Emerging Contaminant Wells Current Status

As of this writing, all wells that have PFCs above the New York State MCL are either being treated to remove the contaminants or have been removed from service until treatment is installed. Wells that are above the new Federal MCLs are either being treated to remove the contaminants, out of service or are blended to maintain lower levels. Additional GAC systems for these wells continue to be designed and ordered. The current lead time for GAC systems is at least 12 months.

Similar strategies apply to 1,4-dioxane management. Wells that have 1,4-dioxane above the MCL are on treatment, out of service or being blended with other wells so that 1,4-dioxane levels entering distribution are below the MCL. Treatment is either by an AOP system or GAC. Carbon does remove 1,4-dioxane, not well, but it does for a short period of time. This has and will continue to escalate our carbon and labor expenses, but this approach ensures that the water entering our system has the lowest possible 1,4-dioxane concentrations while at the same time ensures our ability to meet demand for both domestic and emergency use by our customers.

The Authority has substantially completed Phase 1 of the Emerging Contaminant Action Plan. Site work, foundations and equipment procurement have begun for Phase 2 of the Emerging Contaminant Action Plan. We are now beginning the planning stages for Phase 3 to eventually include all wells that have detections of PFC's and 1,4-dioxane.

Cc: J. Pokorny

T. Schneider

J. Milazzo

PFOA / PFOS NYS MCL = 10.0 ppt Federal MCL = 4.0 ppt

PFHxS/PFNA Possible Federal MCL = 10 ppt

Possible Hazard Index (PFBS,PFHxS, PFNA, HFPO-DA) = calculated figure of 1 - Federal

| | | | | | | | Date Treatment | | |
|----|-------------------|---------|-------------------|------------------|------------|---|----------------|------------------|--------------------------|
| | | | Recent levels | Recent levels | Current | | I/S or Blend | | Authorization(s) |
| | Station | Well | (PFOA/PFOS) | (PFHxS/PFNA) | Status | Action plan (Planning window = 4 months) | Started | Authorization(s) | Value to Date (\$) |
| 1 | Albany Ave | 5A | 2.1/ND | 2.1/ND | I/S | Monitor. | | | |
| 1 | Bellmore Ave | 1 | 9.1/8.8 | | O/S | On GAC. Well screen failed, well being retired and replaced in the future. | 4/24/2020 | 195-20-00-0068 | \$ 37,512 |
| 1 | Church St Hol | 1A | 13/6.7 | 4.7/ND | O/S | On outdoor GAC - Seasonal | 5/7/2019 | | |
| 1 | Church St Hol | 2 | 21/23 | 14/2.3 | O/S | On outdoor GAC - Seasonal | 5/24/2024 | 195-24-00-0056 | \$ 225,048 |
| 1 | Fisher Ave | 4 | 3.4/8.8 | 2.7/ND | O/S | Monitor. Blend updated. Blend with any 2 wells 09/06/25. | 2/11/2020 | | |
| | | | | | | Descived DUC approval to treat with resin (ion evaluated in neglects CAC systems | | | |
| 1 | Foxcroft Ln | 1A | 5.4/30 | 16/ND | O/S | Received DHS approval to treat with resin (ion exchange) in portable GAC system. | 5/30/2019 | 055-18-00-0019 | \$ 165.590 |
| 1 | Foxcroft Ln | 2 | 6.0/26 | 7.2/5.0 | 0/3 0/S | Outdoors - seasonal New permanent resin vessels delivered & piped. Assigned to seasonal Resin "A" with Well #1A on 06/11/2024 | 6/11/2024 | 195-24-00-0057 | \$ 165,590 \$ 249,936 |
| 1 | Greenbelt Pkwy | 1A | 2.7/7.0 | 7.2/5.0 14/ND | 1/5 | Blended with any other well. Last blend was ND/3.0/5.8/ND | 5/13/2025 | 195-24-00-0057 | \$ 249,930 |
| 1 | Gus Guerrera | 1A 1 | 6.8/110 | 50/ND | 0/S | On outdoor GAC - Seasonal | 7/27/2016 | 055-17-00-0016 | \$ 182,842 |
| 1 | Gus Guerrera | 2 | ND/7.4 | 2.9/ND | 0/3 0/S | Reassigned to GAC 08/20/25. O/S for GAC filter nozzle failure. | 7/27/2016 | 055-17-00-0016 | 3 102,042 |
| 1 | Meetinghouse Rd | 12A | ND/7.4 ND/19 | 2.9/ND 13/ND | 1/S | On GAC | 6/10/2016 | 055 17 00 0015 | \$ 788,844 |
| | | | • | 1 | | On GAC | | 055-17-00-0015 | \$ 788,844 |
| 1 | Meetinghouse Rd | 14 | 37/1,360 | 180/2.0 | I/S | | 6/10/2016 | 055-18-00-0015 | |
| 1 | Meetinghouse Rd | 17 | 350/3400 | | I/S | On GAC | 6/10/2016 | | |
| 1 | Meetinghouse Rd | 19 | 95/1100 | 4.5.44.5 | I/S | On GAC | 6/10/2016 | | |
| 1 | Meetinghouse Rd | 22 | 2.0/9.0 | 16/ND | I/S | On GAC | 7/27/2016 | 055-17-00-0013 | \$ 29,528 |
| 1 | Old Country Rd | 1A | 5.8/13 | 9.5/ND | O/S | On outdoor GAC - Seasonal | 5/5/2023 | 195-22-00-0056 | \$ 516,448 |
| | | | 1 | | - /- | | - / / | 055-19-00-0020, | |
| 1 | Old Country Rd | 4 | 3.0/13 | 13/ND | O/S | On outdoor GAC - Seasonal | 6/26/2020 | 195-20-00-0053 | \$ 802,282 |
| 1 | Railroad Ave | 2 | 4.9/3.8 | ND/ND | I/S | Blended w/ either Well #1A or #3. Last blend 2.2/ND/ND/ND/ND | 2/19/2025 | 195-24-00-0052 | |
| 1 | Smith St | 7 | ND/ND | 2.5/3.2 | O/S | Monitor. O/S for a pump failure | 0/40/000 | | |
| 1 | Smith St | 8 | ND/4.8 | ND/4.9 | I/S | Monitor. Blended w/ either Well #6A or #7. | 2/19/2025 | | A |
| 1 | Station Rd | 1A | 7.1/13 | 11/ND` | O/S | On outdoor GAC - Seasonal | 3/14/2020 | 055-19-00-0015 | \$ 417,765 |
| 1 | Station Rd | 2A | 4.8/5.4 | 6.3/ND | O/S | Placed I/S on 04/8/2025 - seasonal | 4/8/2025 | 195-25-00-0051 | \$ 119,767 |
| 6 | West Neck Rd | 2 | 3.9/ND | ND/ND | I/S | Blended inside Well #1. Last blend was 2.3/ND/ND/ND | 5/25/2012 | 055 04 00 0005 | A |
| 10 | Ruth Blvd | 2 | ND/7.6 | 3.6/ND | O/S | Well assigned to GAC 5/18/21 - Seasonal | 5/18/2022 | 055-21-00-0007 | \$ 670,255 |
| 10 | Ruth Blvd | 3 | ND/9.3 | 3.6/ND | O/S | Well assigned to GAC "B" 09/08/22 - Seasonal | 9/8/2022 | 055-19-00-0018 | \$ 23,057 |
| 11 | Ct. Johnsland Dd | 1 | 4.6/2.0 | 2.0/ND | I/S | Diandad / Wall #2 Last bland 2 C/2 1/ND/ND/0 15 Nov. CAC vessels delivered | 2/10/2025 | | |
| 11 | St. Johnsland Rd | 2 | 4.6/3.8 ND/2.0 | 2.0/ND ND/ND | 1/5 | Blended w/ Well #2. Last blend 2.6/2.1/ND/ND/0.15. New GAC vessels delivered. | 2/19/2025 | | |
| | Baily Rd | 3 | | , | | Monitor | | | |
| 12 | Baily Rd | _ | ND/3.6 | ND/ND | I/S | Monitor CAC Carrant | 7/12/2022 | 105 22 00 0050 | A 546 440 |
| 12 | Blue Point Rd | 1 | 7.2/4.0 | 3.8/ND | O/S | On outdoor GAC - Seasonal | 7/12/2023 | 195-22-00-0058 | \$ 516,448 \$ 571,130 |
| 12 | Blue Point Rd | 4A | 6.1/2.9 | 4.4/ND | O/S | On outdoor GAC - Seasonal. | 5/8/2024 | 195-23-00-0059 | \$ 571,130 |
| 12 | Carrol St | 2 | 70/44 | 2.1/ND | 1/5 | Dlondod w/ Woll #2 Jost blond 2.9/2.4/ND/ND Now CAC years to delivered and rivered | 2/10/2025 | | |
| 12 | Carrol St | 2 | 7.0/4.4 | 3.1/ND | I/S | Blended w/ Well #3. Last blend 3.8/2.4/ND/ND. New GAC vessels delivered and piped. | 2/18/2025 | | |
| 12 | Country Club Dr | 1A | 2.1/ND | ND/ND | I/S | Monitor | | | |
| 12 | Country Club Dr | 2 | 2.0/ND | ND/ND | I/S | Monitor | | | |
| 12 | Country Club Dr | 3 | 2.9/ND | ND/ND | I/S | Monitor | | | |
| 12 | Fairmount Medford | 1 | 2.8/ND | 4.6/ND | I/S | Monitor | | | |
| 12 | Fairmount Medford | 2 | 5.2/2.7 | ND/ND | 1/S | Monitor On author CAC Consult | 4/27/2022 | 105 24 62 2261 | A |
| 12 | Hallock Ave | 1 | 2.3/18 | 12/ND | O/S | On outdoor GAC - Seasonal | 4/27/2022 | 195-21-00-0061 | \$ 758,862 |
| 12 | Hallock Ave | 2 | ND/3.9 | 4.1/ND | O/S | Levels have dropped with Well #1 on GAC, monitor | 0/44/2022 | | |
| 12 | Hallock Ave | 3 | 2.6/14 | 9.7/3.2 | O/S | Blended with Well #1. Locked in Call-3 | 8/11/2023 | 405 25 00 0550 | 420.727 |
| 12 | Horseblock Rd | 2 | 6.3/2.9 | ND/ND | O/S | New GAC delivered, piped and loaded. Placed on GAC 04/23/25 | 4/23/2025 | 195-25-00-0058 | \$ 128,797 |

| | | | | | | | Date Treatment | | | |
|------|---------------------|------|---------------|---------------|---------|--|----------------|------------------|------------|--------------------|
| | | | Recent levels | Recent levels | Current | | I/S or Blend | | Authoriza | |
| Zone | Station | Well | (PFOA/PFOS) | (PFHxS/PFNA) | Status | Action plan (Planning window = 4 months) | Started | Authorization(s) | Value to D | ate (\$) |
| 12 | Hurtin Blvd | 1 | 4.1/3.0 | ND/ND | I/S | On GAC 08/16/24. New building constructed. | 8/16/2024 | 195-25-00-0055 | \$ 1,2 | 263,986 |
| 12 | Hurtin Blvd | 3 | 6.4/6.7 | 7.0/ND | I/S | On GAC 08/16/24. New building constructed. | 8/16/2024 | 195-24-00-0051 | \$ 8 | 853,800 |
| 12 | Knight St | 6 | 3.5/ND | ND/ND | I/S | On GAC | 4/22/2025 | | | |
| 12 | Liberty St | 2 | 9.0/7.6 | 6.3/ND | O/S | On outdoor GAC - Seasonal | 4/22/2023 | 195-22-00-0069 | \$ | 94,827 |
| 12 | Liberty St | 3 | 7.4/5.2 | 2.7/ND | O/S | GAC relocated to site. CM has piped, GAC loaded. I/S 06/23/2025 | 6/23/2025 | 195-25-00-0060 | \$ 1 | 181,386 |
| 12 | Lincoln Ave | 2 | ND/15 | 6.4/ND | I/S | On GAC | 3/19/2021 | 195-21-00-0065 | | 549,854 |
| | | | | | | | | 195-20-00-0059 | | |
| 12 | Morris Ave | 1 | 5.5/12 | 5.7/ND | O/S | Mobile GAC trailer piped. I/S on resin 4/9/2025 | 4/9/2025 | 195-23-00-0056 | \$ 1,2 | 276,586 |
| 12 | Morris Ave | 2A | 7.5/4.2 | 5.5/ND | O/S | On outdoor GAC - Seasonal | 4/22/2024 | | | |
| 12 | Morris Ave | 3 | 2.4/ND | 2.8/ND | O/S | Blended with Well #2A or #4 seasonally. Last Blend ND/ND/ND/ND/ND | 4/7/2025 | | | |
| 12 | Morris Ave | 4 | 5.9/15 | 14/ND | O/S | On outdoor GAC - Seasonal | 6/28/2020 | 195-20-00-0054 | \$ 1 | 118,797 |
| 12 | Nichols Rd | 2A | ND/9.4 | 4.1/ND | O/S | New GAC will be placed I/S in Spring '26. Blended w/ Well #1A or #3. | 2/19/2025 | 195-25-00-0059 | - | 132,976 |
| 12 | Nichols Rd | 3 | ND/2.6 | ND/ND | I/S | Monitor | , , , , , | | T | |
| 12 | Patch - Yaphank Rd | 1 | 3.6/2.8 | 2.5/ND | I/S | Monitor | | | | |
| 12 | Patch - Yaphank Rd | 2 | 2.4/ND | 6.8/ND | 1/S | Monitor | | | | |
| 12 | Pierson St | 1 | 11/5.6 | 3.8/ND | 0/S | On outdoor GAC - Seasonal | 5/10/2021 | 195-21-00-0068 | \$ 6 | 639,167 |
| 12 | Pierson St | 2 | 12/11 | 4.0/ND | 0/S | On outdoor GAC - Seasonal | 5/26/2021 | 195-21-00-0068 | | 639,167 |
| 12 | Pierson St | 3 | 5.6/4.1 | 3.2/ND | 0/S | Monitor. Blended w/ Well #1 or #2 seasonally | 4/8/2025 | 193-21-00-0008 | 7 | 033,107 |
| 12 | FIELSOIT SC | 3 | 5.0/4.1 | 3.2/ND | 0/3 | Worldon. Blended wy Well #1 of #2 seasonally | 4/8/2023 | 195-21-00-0062 | | |
| 12 | Dhymauth Ct | 1A | 8.4/18 | C O /ND | I/S | On GAC | 4/13/2021 | 195-23-00-0063 | ٠ , | 934,044 |
| 12 | Plymouth St | IA | 0.4/10 | 6.8/ND | 1/3 | ION GAC | 4/15/2021 | | ۶ | 954,044 |
| 42 | Discourant Ct | 2.0 | C 0/12 | 10/ND | L/C | 0010 | 4/20/2024 | 195-21-00-0062, | <u> </u> | 200 |
| 12 | Plymouth St | 2A | 6.8/13 | 10/ND | I/S | On GAC | 4/29/2021 | 195-23-00-0063 | \$ 1,0 | 096,359 |
| 12 | South Howell Ave | 3 | 2.5/2.5 | 3.9/ND | I/S | Monitor | . / . / | | | |
| 12 | Station Rd | 3A | 7.0/8.1 | 3.7/ND | O/S | Placed I/S on 04/04/2025 | 4/4/2025 | 195-25-00-0051 | \$ 1 | 119,767 |
| | | | | | | | | 195-20-00-0056, | | |
| | | | | | | | | 195-20-00-0061 | | |
| 12 | Sy Ct | 3 | 15/10 | 3.9/ND | I/S | On outdoor GAC. Building constructed no longer seasonal | 10/28/2020 | 195-25-00-0056 | | 914,534 |
| 12 | Townline Rd Nes | 1A | 12/12 | 6.0/ND | I/S | On GAC | 2/10/2020 | 055-19-00-0014 | | 100,412 |
| 12 | Wheeler Rd | 3 | 9.0/15 | 9.6/16 | I/S | On GAC | 3/8/2021 | 195-21-00-0063 | \$ | 75,433 |
| 12 | Wheeler Rd | 4 | ND/ND | | O/S | Since Well #3 went on GAC, levels have dropped. O/S for 1,4 dioxane | | | | |
| 12 | Wheeler Rd | 5 | 2.7/6.1 | | I/S | On GAC | 9/6/2019 | 055-19-00-0017 | \$ | 15,888 |
| 12 | William Floyd Pkwy | 1 | 3.0/11 | ND/ND | I/S | Blended with Well #2 . Last blend was ND/3.7/ND/ND | 1/19/1999 | | | |
| 12 | William Floyd Pkwy | 2 | ND/2.2 | ND/ND | I/S | | | | | |
| 12 | William Floyd Pkwy | 3A | 2.5/4.9 | ND/ND | I/S | Monitor. Blended with Well #2 and #1. Last blend ND/3.9/ND/ND/ND | 2/24/2025 | | | |
| 15 | Belle Terre Rd | 1 | ND/ND | 5.0/ND | I/S | Monitor | | | | |
| 15 | Belle Terre Rd | 2 | 2.1/ND | 2.8/ND | I/S | Monitor. PFOA appears and goes ND often. | | | | |
| 15 | Bicycle Path | 1 | 8.6/4.4 | 2.7/ND | O/S | Blended for Mn for many years. Carbon loaded. Placed on GAC 07/09/2025 | 7/9/2025 | 195-25-00-0054 | \$ 3 | 305,565 |
| 15 | Boyle Rd PJ | 1 | 3.0/ND | 2.2/ND | I/S | Monitor | | | | |
| 15 | Boyle Rd PJ | 2 | 8.1/4.7 | 6.0/ND | O/S | On outdoor GAC - seasonal | 5/9/2024 | 195-23-00-0058 | \$ 1,0 | 004,170 |
| 15 | Boyle Rd PJ | 3 | 4.6/3.8 | 4.3/ND | O/S | New vessels delivered. Carbon installed, assigned to GAC | 10/23/2025 | | | |
| | | | | | | | | 195-25-00-0061 | | |
| 15 | Boyle Rd South | 1 | 7.8/5.8 | 4.9/ND | O/S | On seasonal GAC. Assigned to GAC 10/23/25 | 10/23/2025 | 195-25-00-0053 | \$ 8 | 893,055 |
| 15 | Chestnut St | 2 | ND/3.2 | 5.3/ND | I/S | Monitor | | | | |
| 15 | College Rd | 2 | 4.0/ND | | O/S | Blended with #4 for chlorides. Pump failure, hole in screen. Will be retired | 10/27/2016 | | | |
| 15 | College Rd | 4 | 2.2/ND | ND/ND | I/S | Monitor | , , , , | | | |
| 15 | Crystal Brook Hollw | 2 | 5.6/6.4 | 4.1/ND | O/S | New GAC, Piping complete, GAC loaded, in service 04/11/2025 | 4/11/2025 | 195-25-00-0052 | \$ 1 | 117,402 |
| 15 | Crystal Brook Hollw | 4 | 6.9/4.4 | 3.4/ND | 0/S | New GAC, Piping complete, GAC loaded, in service 04/14/2025 | 4/14/2025 | 195-25-00-0052 | 1 . | 117,402 117,402 |
| 15 | Daniel Webster Dr | 1 | 6.0/3.2 | ND/ND | I/S | Monitor. Blended with any other well. Last blend ND/ND/ND/ND/ND | 2/19/2025 | 233 23 30 0032 | , | |
| 15 | Darie Rd | 2 | 2.3/4.4 | ND/ND | 1/S | Monitor. Blended with any other well. Last blend ND/ND/ND/ND/ND/ND | 2/24/2025 | | | |
| 15 | Edgewood Ave SJ | 1A | 14/8.2 | 4.4/22 | 0/S | On GAC | 5/14/2021 | 195-21-00-0064 | \$ 5 | 579,263 |
| 15 | _ | | | | | Blended with Well #4. New GAC delivered. Last blend 3.4/2.8/2.1/4.5/0.69 | 2/24/2025 | 195-25-00-0053 | | 605,450 |
| 12 | Edgewood Ave SJ | 2 | 4.7/4.0 | 2.6/7.3 | I/S | plended with well #4. New GAC delivered. Last biend 5.4/2.0/2.1/4.5/0.09 | 2/24/2023 | 1133-23-00-0033 | ا م | 003,430 |

| | | | | | | | Date Treatment | | |
|------|--------------------|------|---------------|---------------|---------|--|-----------------|------------------|--------------------|
| | | | Recent levels | Recent levels | Current | | I/S or Blend | | Authorization(s) |
| Zone | Station | Well | (PFOA/PFOS) | (PFHxS/PFNA) | Status | Action plan (Planning window = 4 months) | Started | Authorization(s) | Value to Date (\$) |
| | | | | | | | | 055-19-00-0021, | |
| 15 | Fairmount Medford | 3 | 9.6/8.9 | 5.0/ND | O/S | On Seasonal GAC | 5/19/2020 | 195-20-00-0052 | \$ 609,567 |
| 15 | Flint Ln | 1 | 5.5/3.6 | 4.5/ND | O/S | On Seasonal GAC | 5/28/2021 | 195-20-00-0057 | \$ 157,860 |
| 15 | Flint Ln | 2 | 5.3/5.6 | 3.2/ND | O/S | On Seasonal GAC | 5/15/2021 | 195-20-00-0063 | \$ 1,051,739 |
| 15 | Hawkins Rd | 2 | ND/2.4 | 2.0/ND | I/S | Monitor | | | |
| | | | | | | | | 195-24-00-0052 | |
| 15 | Hawkins Rd | 3 | 4.4/6.2 | 4.8/ND | O/S | New GAC delivered, piped and loaded. Placed on GAC 04/30/2025 | 4/30/2025 | 195-25-00-0009 | \$ 136,801 |
| 15 | Henry Clay Dr | 1 | ND/2.4 | 2.1/ND | I/S | Monitor | | | |
| 15 | Henry Clay Dr | 2 | 2.2/4.4 | 3.4/ND | ı/S | Monitor | | | |
| 15 | Horseblock Rd | 1 | 6.5/2.5 | 3.2/ND | I/S | On GAC | 12/27/2021 | 195-21-00-0067 | \$ 724,023 |
| 15 | Horseblock Rd | 3 | 3.3/ND | 2.2/ND | O/S | Monitor - O/S for pump work | , , | | , |
| 15 | Mt. Sinai-Coram Rd | 1 | ND/4.1 | 3.5/ND | I/S | Blended with System water via booster. Last blend was ND/3.5/2.6/ND | 9/23/2025 | | |
| 15 | Jayne Blvd | 4 | 5.9/ND | ND/ND | I/S | Monitor | 0, = 0, = 0 = 0 | | |
| 15 | North Country Rd | 1 | 3.5/4.8 | ND/ND | 0/S | O/S for retirement. To be replaced by Well #1A | | | |
| 15 | Oxhead Rd | 1A | 5.5/100 | 23/6.9 | 0/5 | On Seasonal GAC | 6/7/2017 | 055-17-00-0014 | \$ 265,494 |
| 13 | Oxincua ita | 1 - | 3.3/100 | 25/0.5 | 0/3 | on Scasonar and | 0/7/2017 | 195-23-00-0057 | 203,434 |
| 15 | Oxhead Rd | 2A | 3.8/5.5 | 3.2/ND | O/S | On seasonal GAC | 6/5/2024 | 195-24-00-0061 | \$ 804,724 |
| | | 3 | | | • | | | 193-24-00-0061 | \$ 604,724 |
| 15 | Oxhead Rd | | ND/3.7 | ND/ND | 0/S | Runs with Well #2A | 5/7/2025 | 105 24 00 0052 | |
| 15 | Oxhead Rd | 4 | 2.3/7.6 | 7.4/ND | O/S | Blended inside #1A | 7/1/2017 | 195-24-00-0052 | |
| 15 | Radio Ave | 1A | 2.0/ND | 2.7/ND | I/S | Monitor | | | |
| 15 | Shady Ln | 1 | 4.2/5.3 | 2.5/ND | O/S | To remain O/S | | | |
| | | | | | | | | 195-20-00-0058, | |
| 15 | Stem Ln | 1 | 6.2/46 | 57/ND | O/S | On Seasonal GAC | 8/6/2020 | 195-20-00-0062 | \$ 672,080 |
| 15 | Stem Ln | 3 | ND/6.9 | 18/ND | O/S | On seasonal GAC. | 8/14/2024 | 195-24-00-0060 | \$ 64,984 |
| 15 | Strathmore Ct | 1 | 4.2/2.1 | | O/S | Well screen failure - will be retired and replaced by #1A in future | | 195-22-00-0057 | \$ 500,448 |
| 15 | Strathmore Ct | 3 | 5.8/5.7 | ND/ND | O/S | On seasonal GAC | 5/6/2023 | | |
| 15 | Wheat Path | 1 | 10/3.5 | 5.8/ND | O/S | On seasonal GAC | 5/10/2024 | 195-23-00-0067 | \$ 1,025,075 |
| 15 | Wheat Path | 2A | 2.5/ND | 3.0/ND | O/S | Monitor. Blended with Well #1 or #3 seasonally | 4/7/2025 | | |
| 15 | Wheat Path | 3 | 5.5/3.4 | 3.6/ND | O/S | On seasonal GAC 07/01/24 | 7/1/2024 | 195-24-00-0052 | |
| 23 | Accabonac Rd | 1 | ND/2.4 | ND/ND | I/S | Monitor | | | |
| | | | | | | Runs with #3A. GAC is available. Last blend - ND/ND/ND/ND. PFOS just jumped in | | | |
| 23 | Bridgehampton Rd | 2B | 2.3/ND | ND/ND | I/S | Feb '25 | | | |
| 23 | Division St | 1A | ND/2.3 | ND/ND | I/S | Monitor | | | |
| 23 | Division St | 2A | 2.0/2.3 | 3.6/ND | I/S | Monitor | | | |
| 23 | Long Springs Rd | 1A | 11/23 | 8.3/3.9 | O/S | On Seasonal GAC | 4/20/2020 | 055-19-00-0019 | \$ 35,490 |
| 23 | North Magee | 2 | 2.4/3.0 | 2.4/ND | O/S | Monitor - Seasonal Packed Air Column | , , , | | , ,,,,,,, |
| 23 | North Magee | 3 | 2/13 | | O/S | | | | |
| 23 | North Magee | 4 | 3.1/2.7 | 6.2/2.7 | O/S | CM piped to existing GAC. Well placed on GAC 4/29/2025 | 4/29/2025 | | |
| 23 | Tuckahoe Rd | 2 | 2.6/2.2 | 5.1/ND | O/S | piped to existing one. Well placed on one 4/25/2025 | 1/23/2023 | | |
| 23 | West Prospect | 1 | 8.6/30 | 33/ND | 1/S | On GAC | 3/18/2019 | | |
| 23 | West Flospect | | 8.0/30 | 33/110 | 1/3 | Seasonal well, runs in last call for Fe. Blended with Well #1. Last blend | 3/18/2013 | | |
| 23 | West Prospect | 2A | ND/4.5 | 5.7/ND | O/S | 2.7/2.2/6.4/ND/0.72 | | 195-25-00-0053 | \$ 605.450 |
| | · · | | | | | | | 193-23-00-0033 | \$ 605,450 |
| 26 | Farrington Rd | 1A | 2.1/ND | 3.5/ND | I/S | Monitor | | | |
| 26 | Flamingo Ave | 1A | ND/ND | ND/ND | I/S | Monitor | | | |
| 26 | Montauk St Blvd | 1A | 2.9/ND | 9.3/ND | O/S | Blended inside Well #2 | | | |
| 26 | Montauk St Blvd | 2 | 3.2/ND | 5.7/ND | O/S | Monitor | | | |
| 26 | South Fulton | 2 | 5.5/5.9 | | O/S | Seasonal well | 0/15/555 | | |
| 30 | Ackerly Pond Ln | 3 | 3.7/ND | ND/ND | O/S | Monitor. Assigned to GAC "A" on 08/15/2025. O/S for well work | 8/15/2025 | | |
| 30 | Alvahs Ln | 1 | 2.0/ND | ND/ND | I/S | Monitor | | | |
| 30 | Evergreen Dr | 4 | 2.9/ND | ND/ND | I/S | Monitor | | | |
| 30 | Kenneys Rd | 2 | 4.0/3.3 | ND/ND | I/S | Monitor | | | |
| 30 | Middle Rd Pec | 1 | 2.5/ND | ND/ND | I/S | Monitor | | | |

| | | | | | | | Date Treatment | | |
|------|-----------------|------|---------------|---------------|---------|--|----------------|------------------|--------------------|
| | | | Recent levels | Recent levels | Current | | I/S or Blend | | Authorization(s) |
| Zone | Station | Well | (PFOA/PFOS) | (PFHxS/PFNA) | Status | Action plan (Planning window = 4 months) | Started | Authorization(s) | Value to Date (\$) |
| 30 | Middle Rd Pec | 3 | 3.3/ND | ND/ND | I/S | Monitor | | | |
| 30 | Middle Rd Pec | 5 | 2.2/ND | ND/ND | I/S | Monitor | | | |
| 30 | Mill Ln Peconic | 1 | 2.4/ND | ND/ND | I/S | Monitor | | | |
| 30 | Mill Ln Peconic | 2 | 2.5/ND | ND/ND | I/S | Monitor - PFOA has been up to 2.5 ppt | | | |
| 30 | Rocky Point Rd | 3 | 2.1/ND | ND/ND | O/S | Monitor | | | |
| 30 | Sound Ave | 5 | 2.3/ND | ND/ND | I/S | Monitor. Wells 5,6 and 7 always blended. Last blend - All ND | | | |
| 30 | Sound Ave | 7 | ND/ND | ND/ND | I/S | Monitor | | | |
| | | | | | | | | 195-20-00-0055, | |
| 32 | County Rd 31 | 1 | ND/17 | 6.9/ND | O/S | On outdoor GAC - Seasonal | 8/19/2020 | 195-20-00-0060 | \$ 691,008 |
| 32 | County Rd 31 | 2 | ND/4.5 | ND/ND | I/S | Locked in Call-2 | | | |
| 66 | West Neck SI | 4 | 3.1/3.8 | ND/ND | I/S | Monitor | | | |
| 66 | West Neck SI | 5A | ND/ND | ND/ND | I/S | Monitor | | | |
| 66 | West Neck SI | 6A | 3.0/3.1 | ND/ND | I/S | Monitor | | | |
| | Various | | | | | Multiple GAC Filtration Systems | | 195-24-00-0052 | \$ 7,485,696 |

| Total Funds Authorized to date for PFAS related work | \$ 27,178,144 |
|--|------------------|
| | |
| Total Funds Authorized to date for Emerging Contaminant Work | \$ 63,148,666 |

Actions typed in RED have occurred in the past 30 days.

Wells highlighted in green are being treated to remove contaminant

1,4 Dioxane

MCL = 1.0 ppb

| | | | Recent levels | Current | | Date Treatment I/S or Blend | | Authorization(s) | AOP Construction |
|-----|----------------|------|---------------|---------|--|-----------------------------|------------------|--------------------|---------------------|
| Zon | Station | Well | НОР | Status | Action plan (Planning window = 4 months) | Started | Authorization(s) | Value to Date (\$) | Phase |
| 1 | Albany Ave | 5A | 0.41 | I/S | Monitor | | | | |
| 1 | Albany Ave | 6 | 0.76 | I/S | Blended w/ 4A. Last blend was 0.39 | 8/23/2016 | | | |
| 1 | Barton Ave | 2A | 2.05 | O/S | Blended w/ any other well. Last blend was 0.78. To remain O/S | 2/19/2019 | | | |
| 1 | Bay Shore Rd | 2 | 0.57 | I/S | Monitor | | | | |
| 1 | Bellmore Ave | 3 | 0.70 | I/S | On GAC. Last GAC eff was 0.65, changed 02/9/23 | | | | |
| 1 | Brook Ave | 4 | 0.60 | O/S | O/S for Mn | | | | |
| 1 | Forty First St | 6 | 0.62 | I/S | Blended with Well #5 for operational control. Last blend was 0.24 | 8/23/2004 | | | |
| 1 | Great Neck Rd | 1 | 3.40 | O/S | Blended w/ 2 wells was below 1.0. To remain O/S | 10/31/2016 | | | |
| 1 | Harvest Ln | 1A | 2.01 | O/S | Locked in Call-3. Last blend 0.85. To remain O/S | 10/31/2017 | | | |
| 1 | Harvest Ln | 3 | 0.36 | I/S | Monitor | | | | |
| | | | | | | | 195-20-00-0068, | | |
| | | | | | | | 195-21-00-0052, | | |
| 5 | Hollywood Pl | 1 | 1.09 | I/S | All work complete. AOP system placed in service 08/09/2023. | 8/9/2023 | 195-22-00-0008 | \$ 1,097,085 | 1 |
| 5 | Mill Lane | 13A | 0.69 | I/S | On GAC. Last GAC Eff was 0.42 | | 195-25-00-0008 | \$ 726,540 | |
| 5 | Mill Lane | 14A | 0.47 | I/S | On GAC. Monitor | | | | |
| | | | | | | | 195-20-00-0066, | | |
| 6 | Broadway | 1A | 0.86 | O/S | All construction complete. AOP system placed in service 04/29/2024 | 4/29/2024 | 195-21-00-0053 | \$ 200,023 | 1 |
| | | | | | All construction complete. AOP system placed in service 05/02/2024. New Well #2A | | 195-20-00-0066, | | |
| 6 | Broadway | 2A | 0.85 | O/S | placed I/S 04/17/2025 | 4/17/2025 | 195-21-00-0053 | \$ 200,023 | 1 |
| | | | | | | | 195-20-00-0066, | | |
| 6 | Broadway | 3 | 0.68 | I/S | Monitor; mini-AOP pilot complete; site work, piping has been relocated. | | 195-21-00-0053 | \$ 200,023 | 2 |
| | | | | | | | 195-20-00-0020, | | |
| | | | | | | | 195-21-00-0051, | | |
| 6 | Flowerhill Rd | 1 | 2.58 | I/S | All construction complete. AOP system placed in service 07/11/2023 | 7/11/2023 | 195-22-00-0007 | \$ 618,674 | 1 |
| | | | | | | | 195-20-00-0020, | | |
| | | | | | | | 195-21-00-0051, | | |
| 6 | Flowerhill Rd | 2 | 1.76 | I/S | All construction complete. AOP system placed in service 07/28/2023 | 7/28/2023 | 195-22-00-0007 | \$ 618,674 | 1 |
| | | | | | | | 195-20-00-0020, | | |
| | | | | | | | 195-21-00-0051, | | |
| 6 | Flowerhill Rd | 3 | 0.72 | I/S | All construction complete. AOP system placed in service 08/03/2023 | 8/3/2023 | 195-22-00-0007 | \$ 618,674 | 1 |
| 6 | Harbor Rd | 2A | 0.78 | I/S | Monitor | | | | |
| 6 | Jennings Rd | 1 | 0.58 | I/S | With rotations, runs every other day. | | 195-25-00-0008 | \$ 726,540 | 3 |
| 6 | Jennings Rd | 3 | 0.79 | O/S | With rotations, runs every other day. Last GAC Effluent - 0.57 O/S for pump repair | | | | 3 |
| 6 | Mayfair Dr | 1A | 0.73 | I/S | Mini AOP pilot complete. Last GAC exchange 8/26/25. Last GAC Eff - 0.72 | | | | 2 |
| 6 | Mayfair Dr | 2 | 0.98 | I/S | Mini AOP pilot complete. GAC changed 11/25/25. Last GAC Eff - ND | | | | 2 |
| 6 | Woodchck Hllw | 1A | 0.37 | I/S | Blended with Well #3. Last blend was 0.56. Last carbon change 07/23/24 | 9/25/2020 | | | 2 |
| 6 | Woodchck Hllw | 2 | 0.27 | I/S | Blended inside Well #3 for Nitrates. | 8/7/2021 | | | 3 |
| 6 | Woodchck Hllw | 3 | 0.52 | I/S | GAC exchanged 01/09/25 | | | | 3 |
| | | | | | | | 195-20-00-0070, | | |
| | | | | | | | 195-21-00-0055, | | |
| 7 | McKay Rd | 1 | 1.70 | I/S | All work complete. AOP system placed in service 08/07/2023. | 8/7/2023 | 195-22-00-0009 | \$ 1,062,719 | 1 |

| | | Recent levels | Current | | Date Treatment | | | AOP |
|------------------|--|--|---|--|--|--|--------------------|--------------|
| | | Recent levels | Current | | | | | AUI |
| | | | | | I/S or Blend | | Authorization(s) | Construction |
| Station | Well | HOP | | Action plan (Planning window = 4 months) | Started | Authorization(s) | Value to Date (\$) | Phase |
| Station | WCII | 1101 | Julus | Action plan (Flamming window – 4 months) | Starteu | 195-22-00-0051, | value to bate (5) | Tiluse |
| | | | | | | 195-22-00-0051, | | |
| | | | | | | , | | |
| | | | | | | 1 | | |
| Douglas Ave | 1 | 2 17 | 0/5 | All construction complete. AOP system placed in service 08/23/2023 O/S for nump repair | 8/23/2023 | | \$ 1 739 215 | 1 |
| Douglas / We | _ | 2.17 | 0/3 | The construction complete. Not system placed in service 60/25/2025 0/5 for pump repuir | 0,23,2023 | | Ų 1,733,213 | - |
| | | | | | | 1 | | |
| | | | | | | * | | |
| | | | | | | * | | |
| Douglas Ave | 2 | 0.93 | 1/5 | All construction complete. AOP system placed in service 09/21/2023 | 9/21/2023 | * | \$ 1 739 215 | 1 |
| Douglas / We | _ | 0.55 | ., 3 | 7 iii 307 31 ii 307 30 ii protest 7 10 1 37 31 21 ii 30 1 1 1 2 2 3 3 7 2 2 7 2 2 2 3 | 3, 22, 2020 | | Ų 1,733,213 | - |
| | | | | | | The state of the s | | |
| | | | | New GAC vessels delivered and nined. Ruilding complete. Mechanical contract to install | | | | |
| Middleville | 1 | 0.97 | 0/5 | | 9/10/2024 | 1 | \$ 1,207,123 | 1 |
| Wildaic Ville | _ | 0.57 | 0/3 | | 3, 20, 202 . | | 2,207,220 | - |
| Middleville | 2 | 0.69 | 1/5 | | 9/11/2024 | The state of the s | \$ 636.243 | 1 |
| iviidale viiie | _ | 0.03 | 1,75 | Sompleter 710.1 System placed in service 35/ 22/ 2021 | 3/ 11/ 101 : | | φ 030,213 | - |
| Sunken Meadow | 1 | 0.68 | I/S | Piping relocated - Mini AOP pilot and GAC Bldg expansion complete. | | · · | \$ 234.602 | 2 |
| oucii iii cuuoii | - | 0.00 | ., 0 | h ping relocated thin in er photoana one shag expansion complete. | | | 20.,002 | _ |
| Sunken Meadow | 2 | 0.60 | I/S | Pining relocated - Mini AOP pilot and GAC Bldg expansion complete | | · · | \$ 234,602 | 2 |
| ourine in readon | | 0.00 | ., 0 | in pring resource training to proceed and one plage expension complete | | | 20 1,002 | _ |
| | | | | | | * | | |
| Waterside Rd | 2 | 0.81 | I/S | All construction complete. AOP system placed in service 08/28/2023 | 8/28/2023 | 1 | \$ 1.087.465 | IN SERVICE |
| | | | , - | | -, -, | | , , , , , , | |
| Wayne Ct | 1 | 0.89 | I/S | 08/21/25. GAC in series | | | | 2 |
| Church St NPT | 1 | 0.72 | I/S | Nitrate Blend w/ Washington - last blend 0.42; mini AOP pilot complete. | 7/25/2007 | | | 2 |
| Church St NPT | 2A | 0.89 | I/S | | | | | 2 |
| Laurel Hill Rd | 2A | 0.55 | | Monitor | | | | |
| | | | | Nitrate Blend w/ Washington - Elec service upgrade and mini AOP pilot complete. Last | | | | |
| Reservoir Ave | 1A | 0.71 | I/S | blend - 0.56 | 1/22/2016 | 195-21-00-0069 | \$ 36,327 | 3 |
| | | | | Nitrate Blend w/ Washington - Elec service upgrade and mini AOP pilot complete. Last | | | | |
| Reservoir Ave | 2 | 0.57 | I/S | blend - 0.45 | 5/25/2012 | 195-21-00-0069 | \$ 36,327 | 3 |
| Ruth Blvd | 1 | 0.59 | O/S | On seasonal GAC | | | | |
| Ruth Blvd | 2 | 0.54 | o/s | On seasonal GAC | | 195-25-00-0008 | \$ 726,540 | |
| Ruth Blvd | 3 | 0.58 | O/S | On seasonal GAC w/ Well #1 | | | | |
| South Spur | 1 | 1.51 | O/S | Blended with Well #3. New carbon installed 8/29/24. Last blend 0.61 | 6/8/2021 | | | |
| South Spur | 2 | 1.38 | O/S | Remain O/S | | | | |
| South Spur | 3 | 0.74 | | Seasonal GAC - monitor | | | | |
| Blue Spruce Ln | 2A | 0.47 | O/S | Monitor - O/S for pump replacement | | | | |
| Blue Spruce Ln | 2B | 0.48 | I/S | Monitor | | | | |
| Carlson Ave | 5 | 2.16 | O/S | Remain O/S - Retire & replace w/ Old Dock Rd #2 | | | | NONE |
| Carlson Ave | 6 | 3.11 | O/S | Remain O/S - Retire & replace w/ Old Dock Rd #2 | | | | NONE |
| Carlson Ave | 7 | 0.79 | I/S | On GAC - Carbon changed 9/23/25. Last GAC Eff 0.12 | | 195-21-00-0074 | \$ 27,414 | 2 |
| Cornell Dr | 2 | 0.71 | I/S | Reduced pumping. Carbon changed 07/08/25. Last GAC Eff - 0.76 | | | | 3 |
| Kings Park Rd | 2A | 0.79 | | Blended with Well #1A. Last blend 0.53 | 9/26/2022 | 195-25-00-0008 | \$ 726,540 | 2 |
| | | | | New GAC/AOP building constructed. Locked in Call-2. New carbon 8/28/25. Last GAC Eff - | | 195-22-00-0061. | | |
| | | | | INEW GAC/ADP building constructed, Locked in Call-2. New Carbon 8/28/25. Last GAC En - | | 193-22-00-0001. | | |
| Lawrence Rd | 1A | 1.06 | I/S | 0.17 | | 195-24-00-0054 | \$ 1,400,568 | 2 |
| | Church St NPT Church St NPT Church St NPT Laurel Hill Rd Reservoir Ave Reservoir Ave Ruth Blvd Ruth Blvd South Spur South Spur South Spur Blue Spruce Ln Blue Spruce Ln Carlson Ave Carlson Ave | Douglas Ave 2 Middleville 1 Middleville 2 Sunken Meadow 1 Sunken Meadow 2 Waterside Rd 2 Wayne Ct 1 Church St NPT 1 Church St NPT 2A Laurel Hill Rd 2A Reservoir Ave 1A Reservoir Ave 2 Ruth Blvd 1 Ruth Blvd 2 Ruth Blvd 3 South Spur 1 South Spur 2 South Spur 3 Blue Spruce Ln 2A Blue Spruce Ln 2B Carlson Ave 5 Carlson Ave 6 Carlson Ave 6 | Douglas Ave 2 0.93 Middleville 1 0.97 Middleville 2 0.69 Sunken Meadow 1 0.68 Sunken Meadow 2 0.60 Waterside Rd 2 0.81 Wayne Ct 1 0.89 Church St NPT 1 0.72 Church St NPT 2A 0.89 Laurel Hill Rd 2A 0.55 Reservoir Ave 1A 0.71 Reservoir Ave 2 0.57 Ruth Blvd 1 0.59 Ruth Blvd 2 0.54 Ruth Blvd 3 0.58 South Spur 1 1.51 South Spur 2 1.38 South Spur 3 0.74 Blue Spruce Ln 2A 0.47 Blue Spruce Ln 2B 0.48 Carlson Ave 5 2.16 Carlson Ave 6 3.11 Carlson Ave 7 0. | Douglas Ave 2 0.93 I/S Middleville 1 0.97 O/S Middleville 2 0.69 I/S Sunken Meadow 1 0.68 I/S Sunken Meadow 2 0.60 I/S Waterside Rd 2 0.81 I/S Wayne Ct 1 0.89 I/S Church St NPT 1 0.72 I/S Church St NPT 2A 0.89 I/S Laurel Hill Rd 2A 0.55 I/S Reservoir Ave 1A 0.71 I/S Reservoir Ave 2 0.57 I/S Ruth Blvd 1 0.59 0/S Ruth Blvd 2 0.54 0/S Ruth Blvd 3 0.58 0/S South Spur 1 1.51 0/S South Spur 2 1.38 0/S South Spur 3 0.74 0/S Blue Spruce Ln 2A </td <td>Douglas Ave 2 0.93 I/S All construction complete. AOP system placed in service 09/21/2023 New GAC vessels delivered and piped. Building complete. Mechanical contract to install equipment complete. System startup complete. AOP system placed in service 09/10/2024 Building complete. Mechanical contract to install equipment complete. System startup complete. AOP system placed in service 09/11/2024 Sunken Meadow 1 0.68 I/S Piping relocated - Mini AOP pilot and GAC Bldg expansion complete. Sunken Meadow 2 0.60 I/S Piping relocated - Mini AOP pilot and GAC Bldg expansion complete Waterside Rd 2 0.81 I/S All construction complete. AOP system placed in service 08/28/2023 Lock in Call-2. Mini AOP pilot and GAC Bldg expansion complete Waterside Rd 1 0.89 I/S OB/21/25. GAC in series Church St NPT 1 0.72 I/S Nitrate Blend w/ Washington - last blend 0.42; mini AOP pilot complete. Nitrate Blend w/ Washington - last blend 0.52; mini AOP pilot complete. Nitrate Blend w/ Washington - Elec service upgrade and mini AOP pilot complete. Last blend - 0.56 Nitrate Blend w/ Washington - Elec service upgrade and mini AOP pilot complete. Last blend - 0.45 Buth Blvd 1 0.59 O/S On seasonal GAC Ruth Blvd 2 0.54 O/S On seasonal GAC Ruth Blvd 3 0.58 O/S On seasonal GAC Ruth Blvd 3 0.58 O/S On seasonal GAC Ruth Blvd 1 0.59 O/S On seasonal GAC Ruth Blvd 2 0.54 O/S Seasonal GAC Ruth Blvd 3 0.58 O/S Seasonal GAC Ruth Blvd 1 0.59 O/S Seasonal GAC Ruth Blvd 2 0.54 O/S Seasonal GAC Ruth Blvd 3 0.58 O/S Seasonal GAC Ruth Blvd 3 0.58 O/S Seasonal GAC Ruth Blvd 2 0.54 O/S Seasonal GAC Ruth Blvd 3 0.58 O/S Seasonal GAC Ruth Blvd 3 0.58 O/S Seasonal GAC Ruth Blvd 4 0.59 O/S Seasonal GAC Ruth Blvd 5 0.59 O/S Seasonal GAC Ruth Blvd 6 0.59 O/S Seasonal GAC Ruth Blvd 7 0.79 O/S Seasonal GAC</td> <td> Douglas Ave 2 0.93 1/5 All construction complete. AOP system placed in service 09/21/2023 9/21/2023 9/21/2023 </td> <td> Douglas Ave</td> <td> Douglas Ave</td> | Douglas Ave 2 0.93 I/S All construction complete. AOP system placed in service 09/21/2023 New GAC vessels delivered and piped. Building complete. Mechanical contract to install equipment complete. System startup complete. AOP system placed in service 09/10/2024 Building complete. Mechanical contract to install equipment complete. System startup complete. AOP system placed in service 09/11/2024 Sunken Meadow 1 0.68 I/S Piping relocated - Mini AOP pilot and GAC Bldg expansion complete. Sunken Meadow 2 0.60 I/S Piping relocated - Mini AOP pilot and GAC Bldg expansion complete Waterside Rd 2 0.81 I/S All construction complete. AOP system placed in service 08/28/2023 Lock in Call-2. Mini AOP pilot and GAC Bldg expansion complete Waterside Rd 1 0.89 I/S OB/21/25. GAC in series Church St NPT 1 0.72 I/S Nitrate Blend w/ Washington - last blend 0.42; mini AOP pilot complete. Nitrate Blend w/ Washington - last blend 0.52; mini AOP pilot complete. Nitrate Blend w/ Washington - Elec service upgrade and mini AOP pilot complete. Last blend - 0.56 Nitrate Blend w/ Washington - Elec service upgrade and mini AOP pilot complete. Last blend - 0.45 Buth Blvd 1 0.59 O/S On seasonal GAC Ruth Blvd 2 0.54 O/S On seasonal GAC Ruth Blvd 3 0.58 O/S On seasonal GAC Ruth Blvd 3 0.58 O/S On seasonal GAC Ruth Blvd 1 0.59 O/S On seasonal GAC Ruth Blvd 2 0.54 O/S Seasonal GAC Ruth Blvd 3 0.58 O/S Seasonal GAC Ruth Blvd 1 0.59 O/S Seasonal GAC Ruth Blvd 2 0.54 O/S Seasonal GAC Ruth Blvd 3 0.58 O/S Seasonal GAC Ruth Blvd 3 0.58 O/S Seasonal GAC Ruth Blvd 2 0.54 O/S Seasonal GAC Ruth Blvd 3 0.58 O/S Seasonal GAC Ruth Blvd 3 0.58 O/S Seasonal GAC Ruth Blvd 4 0.59 O/S Seasonal GAC Ruth Blvd 5 0.59 O/S Seasonal GAC Ruth Blvd 6 0.59 O/S Seasonal GAC Ruth Blvd 7 0.79 O/S Seasonal GAC | Douglas Ave 2 0.93 1/5 All construction complete. AOP system placed in service 09/21/2023 9/21/2023 9/21/2023 | Douglas Ave | Douglas Ave |

| | | | | | | Date Treatment | | | AOP |
|------|-----------------|------|---------------|---------|---|----------------|-------------------|--------------------|------------|
| | | | Recent levels | Current | | I/S or Blend | | Authorization(s) | _ |
| Zone | Station | Well | НОР | | Action plan (Planning window = 4 months) | Started | Authorization(s) | Value to Date (\$) | Phase |
| | | | | | , | | 195-23-00-0062 | (,, | |
| | | | | | | | 195-23-00-0055, | | |
| 11 | Lawrence Rd | 3 | 2.47 | O/S | Blended. New GACs for AOP delivered and piped. New GAC/AOP building complete | 2/19/2019 | 195-24-00-0054 | \$ 1,784,775 | 2 |
| | | | | | Blended w/ Well #1A or #2A - AOP mini-pilot complete. Assigned to new GAC 06/16/22. | | 195-21-00-0066, | | |
| 11 | Lawrence Rd | 4 | 2.60 | O/S | Carbon exchanged 09/12/24. New GAC/AOP building complete. | 9/17/2020 | 195-24-00-0054 | \$ 1,188,918 | 2 |
| | | | | | | | 195-22-00-0071, | | |
| | | | | | New AOP/GAC building structure complete. All AOP/GAC construction complete. SCDHS | | 195-24-00-0053, | | |
| 11 | Old Dock Rd | 1 | 1.15 | I/S | inspection complete. Pilot testing complete. Placed I/S on AOP "C" 08/21/2025 | 8/21/2025 | 195-25-00-0007 | \$ 2,270,006 | 1 |
| | | | | | | | 040-20-0009, 040- | | |
| | | | | | | | 20-0010, 195-22- | | |
| | | | | | | | 00-0059, 195-22- | | |
| | | | | | New well to replace Carlson Ave #5 and #6. New GAC system delivered. Building structure | | 00-0071, 195-24- | | |
| | | | | | complete. All AOP/GAC construction complete. SCDHS inspection complete. Placed I/S on | | 00-0053, 195-25- | | |
| 11 | Old Dock Rd | 2 | 0.60 | I/S | AOP "C" 09/04/2025 | 9/4/2025 | 00-0007 | \$ 3,983,076 | 2 |
| 11 | Schuyler Dr | 1A | 0.46 | I/S | On GAC - Monitor | | | | |
| 11 | Wicks Rd | 1 | 0.53 | I/S | Monitor. On GAC. | | | | |
| 11 | Wicks Rd | 2 | 0.41 | I/S | Monitor | | | | |
| 12 | Capitol Ct | 1A | 0.57 | I/S | Monitor | | | | |
| | | | | | GAC piping relocated to allow for building expansion. Blended inside Well #3. Carbon | | | | |
| 12 | Commercial Blvd | 2A | 0.57 | O/S | changed 9/16/25. Seasonal GAC. Last blend 0.60 | 6/10/2023 | 195-21-00-0060 | \$ 45,583 | 2 |
| 12 | Commercial Blvd | 3 | 5.60 | I/S | AOP completed and in service | 3/1/2018 | 055-14-00-0016 | \$ 909,474 | IN SERVICE |
| 12 | Eastwood Blvd | 2A | 2.11 | O/S | Leave O/S | | | | |
| 12 | Eastwood Blvd | 3 | 0.58 | I/S | Monitor. On GAC. | | 195-25-00-0057 | \$ 1,304,655 | |
| | | | | | | | 195-20-00-0067, | | |
| | | | | | | | 195-21-00-0057, | | |
| 12 | Falcon Dr | 1A | 0.54 | I/S | All construction completed. AOP system placed I/S 4/3/2024. | 4/3/2024 | 195-23-00-0008 | \$ 519,664 | 1 |
| | | | | | | | 195-20-00-0067, | | |
| | | | | | | | 195-21-00-0057, | | |
| 12 | Falcon Dr | 2A | 1.54 | I/S | All construction completed. AOP system placed I/S 3/25/2024 | 3/25/2024 | 195-23-00-0008 | \$ 519,664 | 1 |
| | | | | | | | 195-20-00-0067, | | |
| | | | | | | | 195-21-00-0057, | | |
| 12 | Falcon Dr | 2B | 1.53 | I/S | All construction completed. AOP system placed I/S 4/2/2024 | 4/2/2024 | 195-23-00-0008 | \$ 519,664 | 1 |
| 12 | Lincoln Ave | 2 | 0.43 | I/S | Monitor, throttled to 1,200 gpm and on GAC. | | | | |
| 12 | N Washington | 1 | 0.94 | O/S | New GAC for AOP delivered | | 195-25-00-0008 | \$ 726,540 | 2 |
| 12 | N Washington | 2 | 0.49 | I/S | Monitor | | | | |
| 12 | Oval Dr | 4 | 0.66 | I/S | Monitor | | | | |
| | | | | | Blended. Blend is still over 1.0 Leave O/S. New GAC installed and piped. AOP/GAC | | 195-23-00-0061, | | |
| 12 | Peconic St | 1 | 2.60 | O/S | building for both wells complete. | 8/15/2016 | 195-24-00-0055 | \$ 1,199,326 | 2 |
| | | | | _ | | | 195-22-00-0060, | | |
| 12 | Peconic St | 2 | 1.17 | | On GAC. GAC exchange 08/19/25. Last GAC Eff 0.15 | | 195-24-00-0055 | \$ 1,144,944 | 2 |
| 12 | Third Ave | 3A | 1.02 | | Blended. Seasonal GAC. Last blend 0.51 | 4/1/2019 | | | 2 |
| 12 | Wheeler Rd | 4 | 1.82 | O/S | Will remain O/S | 6/16/2023 | | | 3 |
| 12 | Wheeler Rd | 6 | 1.38 | O/S | On GAC. Blend with other wells. Last carbon exchange 08/14/25. | 4/13/2021 | | | 3 |
| 15 | Boyle Rd N | 1A | 1.21 | O/S | Leave O/S | | | | |
| 15 | Boyle Rd PJ | 1 | 0.63 | I/S | Monitor | 7/24/2007 | | | |
| 15 | Boyle Rd PJ | 2 | 0.40 | 0/S | Nitrate Blend - monitor. On seasonal GAC | 7/31/2007 | | | |
| 15 | Boyle Rd PJ | 3 | 0.55 | O/S | Monitor - On seasonal GAC | 10/27/2016 | | | |
| 15 | College Rd | 3 | 0.62 | I/S | Blended w/ #4 - monitor - Last blend was 0.38 | 10/27/2016 | 1 | | ı l |

| Zone | Station | Well | Recent levels HOP | Current Status | Action plan (Planning window = 4 months) | Date Treatment I/S or Blend Started | Authorization(s) | Authorization(s) Value to Date (\$) | AOP Construction Phase |
|------|--------------------|------|----------------------|-------------------|--|---|------------------|--|------------------------------|
| 15 | Daniel Webster | 2A | 0.25 | I/S | Blended from 8/23/16 to 6/27/24 - monitor. Blend not effective so removed. | | | | |
| 15 | Hawkins Rd | 2 | 0.63 | I/S | Monitor | | | | |
| 15 | Horseblock Rd | 1 | 0.43 | I/S | Nitrate Blend - monitor. On GAC. Last blend was 0.37 | 5/12/2013 | | | |
| 15 | Jayne Blvd | 1A | 0.77 | I/S | Blended with Well #5 | 10/2/2025 | | | |
| 15 | Jayne Blvd | 2A | 1.10 | I/S | Blend with #4. | 9/17/2020 | | | 2 |
| 15 | Jayne Blvd | 3 | 1.13 | O/S | Blended w/2 wells - carbon exchanged 10/1/25. | 2/19/2019 | 195-22-00-0062 | \$ 516,448 | 2 |
| 15 | Jayne Blvd | 4 | 0.58 | I/S | Monitor | | | | |
| 15 | Kayron Dr | 1A | 0.47 | I/S | On GAC - Monitor | | | | |
| 15 | Oxhead Rd | 2A | 0.55 | O/S | Runs w/ #3 - monitor - Last blend was 0.55 | 8/25/2016 | | | |
| 15 | Oxhead Rd | 3 | 0.34 | O/S | Monitor | | | | |
| 26 | Montauk St Blvd | 1A | 1.35 | O/S | Blended. Seasonal. Level tends to increase with pumping. Last blend was 0.75 | 4/1/2016 | | | 3 |
| 26 | Montauk St Blvd | 2 | 0.68 | O/S | Blended. Seasonal. Level increases with pumping | | | | |
| 60 | Gazza Blvd | 2 | 2.30 | O/S | Carbon changed 7/6/23. Last GAC Eff 0.28 | | | | |
| | | | | | Construction contract awarded 09/21; Building addition complete, electric and mechanical | | 190-19-00-0004, | | |
| 60 | Smith St Ef | 1 | 11.20 | I/S | installation complete. System in service 03/10/2025 | 3/10/2025 | 195-21-00-0071 | \$ 1,349,309 | 1 |
| | Various | | | | Electrical Service Upgrades for AOP | | 195-20-00-0072 | \$ 562,630 | |
| | Various | | | | Electrical Service Upgrades for AOP | | 195-21-00-0058 | \$ 851,784 | |
| | Bulk Storage, pads | | | | Contract awarded | | 195-22-00-0054 | \$ 452,905 | |
| | Various | | | | Mini-AOP by-products pilot testing project | | 195-20-00-0051 | \$ 220,000 | |
| | | | | | Total Funds Authorized to date for 1,D related work | | | \$ 35,970,522 | |

Actions typed in RED have occurred in the past 30 days.

Wells highlighted in green are being treated to remove contaminant