

Compliance Report

For the Period: January 1, 2025 through June 30, 2025

August 1, 2025



Boston Water and Sewer Commission

980 Harrison Avenue

Boston, MA 02119

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CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.



Brigid Wright
Senior Assistant General Counsel
Dated: July 31, 2025

Section 1 – Introduction

Pursuant to Section IX of the Consent Decree lodged in federal court on August 23, 2012, the Boston Water and Sewer Commission (BWSC) hereby submits this Compliance Report. As agreed by the Parties, the Compliance Reporting Period was modified to run from January 1 to June 30 with a report due on August 1, with the next period running from July 1 to December 31 and the subsequent report due on February 1. Pursuant to the agreed modification, this Compliance Report covers all activities between January 1, 2025 through June 30, 2025. In accordance with approval of the Best Management Practices (BMP) Recommendations Report on October 24, 2018, BWSC added BMP & GI/LID Summary Section 10, which provides a narrative summary, and Tables 18 and 19, which summarize BMP GI/LID actions taken by both public and private parties during the Compliance Reporting Period.

Section 2 – Illicit Discharge Investigations (IDDE)

Priority Listing

Paragraph 75(a)

The current priority listing for all sub-catchment areas as of January 31, 2025, is provided in Appendix A.

Outfall Monitoring

Paragraph 75(a)

Data collected for dry and wet weather outfall screening performed during the Reporting Period are provided in Tables 1 and 2. Field Screening was conducted in accordance with the Screening Protocols outlined in BWSC's *January 31, 2025 Sub-Catchment Prioritization and Schedule for Completion of Investigations*.

Table 1 provides all the dry weather screening data collected in 2025, as of June 30, 2025. As of June 30, 2025, 274 locations were screened during dry weather, of which 33 were CSOs, 223 were SDOs and 18 were interconnection locations. Seven (7) locations were sampled twice as part of a DNA pilot program.

Table 2 provides all the wet weather screening data collected in 2025, as of June 30, 2025. As of June 30, 2025, 56 locations were screened during wet weather, of which 10 were CSOs, 44 were SDOs, and 2 were interconnection locations. In accordance with BWSC's Illicit Discharge Detection and Elimination (IDDE) Plan, wet weather screening is conducted at all SDOs, interconnections, and CSOs where flow was not observed during dry weather screening or where dry weather sampling did not equal or exceed the IDDE screening thresholds.

Sub-Catchment Area Investigations

Paragraph 75(b)(i through iv)

The status of BWSC's sub-catchment area investigations is summarized in Tables 3 and 4. BWSC completed illicit discharge detection and elimination (IDDE) investigations of its entire storm drain system in August 2020, as required by the Consent Decree. Thus, all the sub-catchment areas are shown as complete in the Tables.

It is noted that some sub-catchment areas on the tables are shown as being 100 percent complete, although recent field screening results indicate contamination may still be present. The initial

investigative stages in those areas are considered complete, although all identified illicit discharges or sources may not have yet been eliminated and follow-up work continues.

Table 3 summarizes the sub-catchment area investigations performed to date based on the number of storm drain manholes inspected. The percentage complete by manholes was calculated based on the total number of stormwater manholes and common manholes in the sub-catchment area that were systematically investigated, divided by the total number of stormwater and common manholes in the sub-catchment area. As per the IDDE Plan, the number of manholes that were systematically investigated includes those that were physically inspected, as well as those that were inferred to be free of contamination, based on the results of inspections of manholes upstream and downstream or on dye tests of adjacent buildings.

Table 4 summarizes the sub-catchment area investigations performed to date based on the linear feet of storm drain inspected. The percentage complete by linear footage of pipe was calculated based on the total footage of storm drain pipe in the sub-catchment area that was systemically investigated, divided by the total footage of storm drain pipe in the sub-catchment.

Illicit Discharge Removal

Paragraph 75(c)(i-vi)

Tables 5 and 6 provide listings of illicit discharges verified through the end of the Reporting Period and their current status. The tables include those illicit discharges that were verified but uncorrected as of the start of the Reporting Period, as well as those that were verified during the Reporting Period. The locations of the verified illicit discharges, as required by Paragraph 75(e), are shown on Figure 1, enclosed in a map pocket at the back of the report.

Table 5 lists verified direct illicit discharges. During this Reporting Period, twelve (12) direct illicit discharges were verified, or were previously verified, of which four(4) were corrected by the owners and three (3) were corrected under BWSC's illicit connection correction contract. Of the remaining five (5) outstanding direct illicit connections, all require the owners to correct. It is anticipated that the remaining direct illicit connections will be corrected during the next Reporting Period.

Table 6 lists the verified illicit discharges attributed to sanitary sewer defects — e.g., leaking (exfiltrating) sewer laterals. During this Reporting Period, eighteen(18) leaking laterals were verified or were previously verified, seven (7) of which were corrected by the owner. Eleven (11) verified leaking laterals remain outstanding. The owners of those addresses were notified that they were responsible for repairing the leaking laterals. It is anticipated that the leaking laterals will be corrected during the next Reporting Period.

The cost and volume of sewage removed from storm drains for each illicit discharge corrected or repaired during the Reporting Period are included in Tables 5 and 6 only if the illicit discharge was eliminated, or if the water was shut off during the Reporting Period. During this Reporting Period, BWSC's cost to correct direct illicit connections was \$52,998. The total cost to BWSC to televise sewer laterals and perform plug tests and reimburse owners for repairing their leaking laterals was \$62,810. Thus, the total cost to BWSC

for correcting direct illicit connections and leaking laterals, and for performing lateral plug tests was \$115,808. This cost does not include the cost of locating illicit discharges.

Volumes of sewage removed during the Reporting Period for each illicit connection corrected are provided in Tables 5 and 6. Volumes of sewage removed during the Reporting Period in each sub-catchment and each sub-watershed are provided in Tables 7 and 8, respectively, as are the amounts removed each year since the Consent Decree went into effect. The cumulative amount of sewage removed from the MS4 during the Reporting Period was 677 gallons per day (gpd). The cumulative-to-date under the Consent Decree is 248,152 gpd. This total does not take into account sewage removed by BWSC prior to the Consent Decree.

Summary of Verified Discharges Not Removed Within 60 Days or 90 Days of Verification and Measures Taken to Correct Them

Paragraph 75(c)(vii & viii)

Tables 9 and 10 summarize the verified illicit discharges that were not removed within 60 days of verification. As indicated in the tables, some of the discharges also exceeded 90 days from verification. The tables describe the reasons why the illicit discharges were not repaired within 60 days and enforcement actions taken, where applicable.

Table 9 lists locations of direct sanitary sewer connections to storm drains. Six (6) direct illicit connections were outstanding for greater than 60 days, three (3) of which were corrected during this Reporting Period.

Three (3) connections shown in Table 9 remained uncorrected as of the end of the Reporting Period, all of which are the responsibility of the owners to correct. The dates upon which enforcement notices were issued and actions taken by BWSC to pursue progressive enforcement for these addresses are included in Table 9.

For internal connections, owners usually must contract with a licensed plumber to make the corrections. The plumbing is often located behind finished walls, in crawl spaces, and under basement slabs, meaning that extensive work may be necessary to make the correction. Such work can be expensive for the property owner. Correction of this type of illicit connection is contingent upon the owner's ability to schedule plumbers, develop a plan of work, schedule with the plumber to perform the work, get the work completed, and finance the cost. The owners of the direct internal illicit connections are notified as follows: once BWSC verifies that an illicit connection must be corrected by the owner of a property, BWSC prepares a letter of enforcement that is mailed to the owner. The letter directs the owner to contact BWSC within a given time frame (typically 10 days), submit a plan for correction within a designated time period (typically 30 days), and make the correction within a designated time period (typically 60 days). If the owner fails to respond and/or does not correct the illicit discharge within those time frames, a second notice is issued. The second letter imposes a deadline or schedule for compliance (typically 30 days) and notifies the owners of fine assessments after a certain date for failure to comply. If the owner still fails to respond or does not correct the illicit connection within the timeline or schedule, BWSC may issue a third notice. The third letter imposes a deadline or schedule for compliance (typically 10 days) and notifies the owner of possible fine assessments after a certain date for failure to comply. If the owner still fails to

respond or does not correct the illicit connection within the timeline or schedule identified in the third notice, BWSC may issue a “Fifteen Day Notice,” pursuant to Chapter 6, Section 6.3 of BWSC’s Billing, Termination and Appeal Regulations for “Termination of Service.”

Under the Fifteen Day Notice, the owner is given 15 days to correct the illicit connection and notify BWSC. If the owner fails to respond to the Fifteen Day Notice and/or fails to correct the illicit discharge, BWSC mails to the owner and posts on the premises of the illicit connection a “Final Notice and Demand.” If the owner fails to correct the internal connection after the posting of the Final Notice and Demand, BWSC may issue fines to the owner and terminate water service.

Table 9 also indicates whether a schedule for correction of the direct connection was previously established, and whether the previous schedule for correction was met. Two (2) of the outstanding locations had schedules established that were not met.

Table 10 lists the locations of verified leaking laterals that were outstanding for 60 days or more during the Reporting Period. There were eleven (11) leaking laterals outstanding for greater than 60 days, five (5) of which were repaired during the Reporting Period.

Sewer laterals are owned by the owner of the property where they are located; therefore, any cost to repair a leaking sewer lateral must be borne by the property owner. The cost to repair a leaking lateral can be substantial depending on numerous factors, including: the length and depth of the lateral; extent of damage to the lateral; physical conditions at the site (such as the presence of ledge); landscaping features such as walls; and accessibility of the laterals. To help defray the costs for repairing laterals, BWSC has a Sewer Lateral Financial Assistance Program, through which BWSC provides a one-time grant (as of July 2023, up to a maximum reimbursement of either \$8,000 for an eight-inch (8’) relay or \$6,000 for a full lateral line) to property owners who meet the eligibility criteria. To be eligible for the reimbursement, the owner must obtain three (3) quotes from contractors, sign a waiver, and agree to line or replace the entire leaking lateral to correct the condition.

The owners of the leaking laterals are notified in the same manner as described above for the owners of direct illicit connections. The dates upon which enforcement notices were issued and actions taken by BWSC to pursue enforcement are included in Table 10.

Six (6) leaking laterals remained outstanding as of the end of the Reporting Period. For the outstanding leaking laterals, the dates upon which enforcement notices were issued and the actions that were taken by BWSC are provided in Table 10. The reasons why the outstanding leaking laterals were not repaired by the owners are provided in Table 10. Follow-up enforcement and correction of the leaking laterals will continue in the next Reporting Period.

Table 10 also indicates whether the leaking laterals were listed in the previous report as being outstanding for more than 60 days, and whether the schedule for repair was met. Four (4) of the outstanding locations previously had schedules established that were not met.

The reasons for the delays and enforcement actions taken are provided in Table 10. In general, reasons for delays included the following:

- Owner resistance/reluctance to accept responsibility for making the repair.
- Owner willingness and ability to get quotes from plumbers.
- Availability of plumber to schedule and complete work.
- Owner's lack of financial capability to pay for the correction or repair.
- Lateral was repaired but still leaked after, or an illegal connection was found.

Escalation of Enforcement and Scheduling of Repairs

Paragraph 75(c)(ix & x)

During the Reporting Period, BWSC continued progressive enforcement with properties with direct illicit discharges and leaking laterals. Progressive enforcement summaries and reasons for exceeding the 60 days and 90 days as reasonable for each direct illicit connection and leaking lateral are found in Tables 9 and 10.

Section 3 – Sanitary Sewer Overflows (SSOs)

Paragraph 75(d), (i-xii)

On September 23, 2012, BWSC implemented an electronic database to facilitate tracking and reporting of Sanitary Sewer Overflows (SSOs), in accordance with Section VII, Part E of the Consent Decree. BWSC instituted a series of training and protocols to ensure proper notification of internal and external parties, immediate response, reporting and tracking of SSOs, which included the development of an iPad application and SSO Database (Oracle based) that is also linked to the Commission's work order management system.

A total of 22 SSOs occurred during the Reporting Period; 15 of the SSOs were reportable (including 9 BWSC caused SSO events and 6 Building/Private Property caused reportable backup events). During the Reporting Period there were a total of 7 Building/Private Property backups that were not reportable private events. No dry weather combined sewer overflow events occurred during the Reporting Period. The locations of SSOs and Building/Private Property backups, as required by Paragraph 75(e), are shown on Figure 1 (in a map pocket). All SSOs occurring during the Reporting Period were reported in accordance with the terms of Section VII, Part E of the Consent Decree.

Table 11 presents a chronological list of the reportable SSO events, CSO events and Building/Private Backups during the Reporting Period, including the information listed in Paragraph 75(d)(i-xii). Table 12 represents a chronological list of all SSO events, CSO events and Building/Private Property Backups during the Reporting Period, including the information listed in Paragraph 75(d)(i-xii). Table 13 represents a chronological list of non-reportable Building/Private Property Backups during the Reporting Period.

Summary of Noncompliance

Paragraph 75(p),(i-iv)

The Commission is not aware of any instances of non-compliance during the Reporting Period for this Compliance Report.

Section 4 – Construction Site Inspection and Enforcement

Paragraph 75(f)

During the Reporting Period, the Design Engineer I who previously conducted SWPPP construction site inspections left her position. The position has been posted, and the Commission anticipates hiring a new Engineer to fill the position as soon as possible.

Table 14 below shows construction site inspections and activity during this Reporting Period. Table 15 details each construction site inspected by BWSC personnel during the Reporting Period.

**Table 14. BWSC Construction Site Inspections and Enforcement Actions
1/1/25 - 6/30/25**

Number of Routine Inspections Conducted	11
Number of Complaint-Response Inspections Conducted	0
Total Number of Inspections this Reporting Period	11
Enforcement Actions Taken in Response to Violations	0

Section 5 – Industrial Facility Inspections and Enforcement

Paragraph 75(g)

The Commission continued inspections and implementation of its Industrial Facility Stormwater Pollution Prevention Program Plan (IFSPPP) during the Reporting Period. The Commission continued to perform and track inspections in the IFSPPP database of the inventory of known industrial facilities within the City of Boston. During the Reporting Period, Commission personnel conducted all inspections, enforcement, and corrective actions.

During the Reporting Period, a total number of forty-seven (47) facilities were inspected. During the last Reporting Period, the Commission completed a total of one hundred and sixty-two (162) inspections for the two-year, 2024-2025, cycle, exceeding the necessary 90% inspection requirement. The Commission did not issue any enforcement letters to facilities for water quality violations during the Reporting Period. During the Reporting Period, seven (7) facilities received “Letter 1 – None or Minor Issues,” zero (0) facilities received “Letter 2 – Serious Deficiencies at Facility Noted,” and twenty-seven (27) facilities received “Letter 3 – No Exposure,” for a total of thirty-four (34) letters.

As facilities are inspected and reviewed, the Commission activates and deactivates facilities from the list to maintain the active inventory, as required. During the Reporting Period, a total of three (3) facility were deactivated.

The starting inventory for the next two-year, 2024-2025, cycle of all active industrial facilities is one hundred and fifteen (115), with no newly added facilities during the Reporting Period. In this Reporting Period, a total of thirty-four (34) facilities were inspected. Three (3) inspections not performed in this

Reporting Period, due to businesses being closed or inspectors' inability to gain access to the facility, will be performed in 2025. Thirty-nine (39) facilities will be inspected during the next Reporting Period.

Table 16 provides a summary of the Commission's Industrial Facility Inspections conducted during the Reporting Period by facility category, description, inspection count by category, total number routine inspections, total number of inspections, and enforcement actions taken. Table 17 provides a list of the Industrial Facility Sites inspected during the Reporting Period.

**Table 16. BWSC Industrial Facility Inspections and Enforcement
Actions 1/1/25 - 6/31/25**

Category	Category Description	Count of Facilities by Category
Category 1	All facilities subject to 40 CFR Parts 405-471	24
Category 2	Heavy Manufacturing	1
Category 3	Coal and mineral mining and oil / gas exploration	0
Category 4	Hazardous waste treatment, storage, or disposal	0
Category 5	Landfills, land application sites, and open dumps	0
Category 6	Metal scrapyards, salvage yards, and junkyards	1
Category 7	Steam electric power generating plants	0
Category 8	Transportation Facilities	6
Category 9	WWTPs treating domestic sewage (> 1 MGD)	0
Category 11	Light manufacturing	2
TRI	Toxic Release Inventory	0
None	No Category Description Available	
N/A	Not Regulated by Stormwater Program	0
	Total Number of Routine Inspections Conducted	34
	Total Number of Complaint – Response Inspections Conducted	0
	Total Number of Routine Inspections Conducted	34
	Enforcement Actions Taken in Response to Violations	0

Section 6 – Inter-Agency Agreements

Paragraph 75(h)

As of the close of the Reporting Period on July 31, 2013, BWSC executed Inter-Agency Agreements with the following twelve (12) governmental entities:

- Boston Housing Authority
- Town of Brookline
- Department of Conservation and Recreation
- Town of Dedham
- Boston Inspectional Services Department
- Town of Milton
- Boston Parks and Recreation Department
- Boston Public Works Department
- Boston Redevelopment Authority / Boston Planning and Development Agency
- Economic Development and Industrial Corporation of Boston (EDIC)
- Massachusetts Department of Transportation (MassDOT)
- City of Newton

Copies of the executed agreements were included in the prior September 1, 2013 report.

During the February 1, 2017 Compliance Report, BWSC executed a new Memorandum of Agreement with the City of Boston School Department regarding construction of green infrastructure features at five (5) public schools. In addition, BWSC executed Amendment No. 1 with each of the twelve (12) existing inter-agency agreements to extend the term of the agreements through December 31, 2021. A copy of the new School Department Agreement and each amendment was attached as Appendix C with the February 1, 2017 Report.

BWSC executed Amendment No. 2 with MassDOT, City of Newton, EDIC, BRA, the Department of Conservation and Recreation, the Town of Brookline, the City of Newton, and the Boston Inspectional Services Department in previous Reporting Periods, extending the term of the agreements until December 31, 2026. BWSC is awaiting copies of the executed agreements from the Town of Milton, the Town of Dedham, Boston Parks and Recreation Department and Boston Public Works Department. BWSC continues to work with the City of Boston Property and Construction Management Department related to installation of structural best management practices and green infrastructure at Boston City Hall Plaza.

Section 7 – Public Education & Outreach

Paragraph 75(i)

SSOs

BWSC has prioritized sewer improvement work across the City to minimize the occurrence of SSOs. The East Boston and South Boston Sewer Separation projects will have a major impact on BWSC's efforts to reduce flooding and pollution in our waterways. The Communications team has shared the importance of these important capital projects in our *Currents Newsletter*. We also provided educational information

to residents and businesses of how reducing the combined sewer overflows will lead to improvements to the Harbor, Chelsea Creek, and Charles River.

In addition, BWSC distributed informational brochures and door hangers to customers and residents affected by SSOs. These brochures include the “Sewer Backup Cleanup Procedures” and the “Sanitary Sewer Overflow Notice” door hanger. BWSC also maintains our Sanitary Sewer Overflow Map under the Environment & Education section of bwsc.org. These maps are consistent with BWSC’s SSO ERP.

In this Reporting Period, an informational insert about SSOs was included with the ratepayers’ February 2025 bill, as well as an insert reminding property owners to discard flushable wipes in the trash (instead of flushing them) to prevent backups. In addition to messages, BWSC published various advertisements to educate the public about the hazards of SSOs. The following local newspapers were used for these efforts (sample advertisements in Appendix B):

Banner | El Mundo | Epoch Times | Sampan

The BWSC Communications team also placed ads in local papers to educate the public of the potential hazards of flushable wipes in the sewer system, with the message that wipes should only be disposed of in the trash and not flushed in the toilet. This message continues to resonate with the public, as these wipes continue to be marketed wrongly as flushable. These ads instead explain that, if continued to be flushed, wipes can result in substantial backups and require costly repairs. These ads ran in the following publications, which covered multiple communities, in English, Spanish, and Chinese:

Banner | Epoch Times | El Planeta | Sampan

Fats, Oils, and Grease (FOG)

During this Reporting Period, BWSC’s Educational Coordinator presented to 17 Boston schools and 9 senior centers. The presentations focused on BWSC’s fats, oils, and grease (FOG) campaign and the dangerous conditions that FOG can create in public sewerage systems and on personal property. BWSC’s FOG packets were distributed to 927 students and 118 seniors. FOG prevention campaign packets consist of grease lids for FOG collection and pollution prevention brochures on how the public can assist in keeping our beaches and waterways cleaner, as well as other helpful tips.

In total, BWSC distributed more than 7,000 informational materials to approximately 2,200 people who participated in presentations. The team also distributed about grease lids via computer or phone request, as shown on a PEOP Materials Tracking Map (included in Appendix B).

Sewer Laterals

BWSC also maintained a message regarding its Sewer Lateral Financial Assistance Program on its website at <https://www.bwsc.org/residential-customers/programs-and-guidelines/sewer-lateral-financial-assistance>.

During the Reporting Period, BWSC continued to update its list of bonded contractors for customers seeking a sewer lateral replacement or other water and sewer related repairs for their property, which is available at <https://www.bwsc.org/news-and-events/news/bwsc-bonded-contractors>.

BWSC customers who received a leaking lateral notice during the Reporting Period were made aware that a bonded contractor list is maintained on BWSC's website along with information regarding the Sewer Lateral Replacement Program.

Currents Newsletter, Billing Inserts and Brochures

BWSC produces an informational bimonthly newsletter, *Currents*, which is mailed with customer water and sewer monthly bills. *Currents* provides useful information about BWSC's programs, major construction projects, and routinely offers environmental tips on pollution prevention and the dangers of wipes that claim to be flushable. It is also used to announce upcoming events shared with BWSC's environmental partners and City-sponsored events, such as leaf and yard waste collections.

During the Reporting Period, BWSC promoted the following messages in *Currents*, on billing inserts, and brochures.

January/February Currents

- New rates for water and sewer
- Stormwater Credits and Grants
- Financial Assistance Programs for Qualified Homeowners
- Keep catch basins clear

February Inserts

- Side 1: Keep Wipes out of Pipes! Wipes Belong in the Trash
- Side 2: Report SSOs

March/April Currents

- BWSC @ Work - Learn About BWSC's Green Infrastructure
- Earth Day, "our power our planet", info about deer island energy use
- Fix a Leak Week
- Elderly Property tax clinic info
- Don't forget – Pick up after your pet!

April Insert

- Annual Notice

May/June Currents

- BWSC @ Work: Construction Season Begins
- East Boston Sewer Separation Project
- Leaf and Yard Waste Schedule: May - August 2025
- National Drinking Water Week
- Celebrate Older Americans Month with a Discount!

Don't Dump!

June Inserts

Side 1: Scoop the Poop

Side 2: Don't Dump

Catch Basin Castings

BWSC contractors are required to install metal castings with a "Don't Dump" message on sidewalks adjacent to new or reconstructed catch basins. City of Boston contractors also install the castings when new sidewalks are installed. The castings are provided to contractors working within the City of Boston by BWSC at no cost. BWSC also requires that private developers install permanent "Don't Dump" catch basin castings next to any new catch basin installed as part of their projects. The developers, as well as other parties interested in obtaining the castings, may purchase them from BWSC's vendor. BWSC issued 183 catch basin castings (72 "Drains to Boston Harbor", 86 "Drains to Charles River" and 25 "Drains to Neponset River") to contractors and other parties during the Reporting Period.

Educational Outreach

BWSC's Communications Department includes a specific Educational Coordinator that goes to the City of Boston public schools and camps to present information to students regarding water, sewer and stormwater. Communications staff also provided educational presentations to adults located in elderly housing developments, as part of civic groups and neighborhood organizations. This Reporting Period, presentations were provided in person in English, with some of them translated in Spanish, Cantonese, Mandarin, Russian and Chinese. BWSC gave 50 presentations to schools and 11 to adults. The team presented to 903 students and 137 adult presentations - The list below details the numbers and types of presentations held during the reporting period. During the Reporting Period, BWSC collaborated with the Boston Housing Authority (BHA) to facilitate presentations at housing locations throughout the City. These presentations were also helpful because many had the developments' maintenance workers present to educate them on common issues at properties of this size. These messages were shared with other organizations with senior clients such as Central Boston Elder Services, Inc. and The Schochet Companies AMO®.

Schools/Groups

- January: 36 adults, 2 schools, 140 students, 12 presentations
- February: 20 adults, 2 schools, 24 students, 6 presentations
- March: 13 adults, 3 schools, 169 students, 6 presentations
- April: 14 adults, 3 schools, 203 students, 7 presentations
- May: 15 adults, 3 schools, 160 students, 6 presentations
- June: 20 adults, 4 schools, 231 students, 13 presentations

Adults Organizations

January – 2 presentations (at the Symphony Plaza East and West on Mass Ave)

February – 1 presentation (at the Roslindale & WR Kiwanis club)

March – 3 presentations (at Patricia White Apartments in Brighton, Blake Estates in Hyde Park and Frederick Douglass Apartments on Tremont St.)

April – 3 presentations (at Hampton House, for Pamper your Drain [Zoom] and at the Concord House)

May – 1 presentation (at the River Street Civic Association in Mattapan)

June – 1 presentation (at the River Street Civic Association in Mattapan)

A map tracking the distribution of educational materials by neighborhood is included in Appendix B.

Environmental Events

Multiplatform Use of FOG Feature

GBH 89.7 and its sister public radio station WBUR-FM have been in the news recently for their use of multimedia platforms to reach their diverse audiences, whose tastes and habits have been transformed in the Digital Age. In addition to multiple drive-time airings of the radio feature, Betancourt spent significant time preparing a feature that was posted on their website and also broadcast over their social media outlets. This greatly amplified BWSC's message, as it was fixed on the GBH website and distributed widely through their popular social media postings. Samples are included in this Report. One positive, measurable outcome of the GBH media pieces was an uptick in the number of people contacting BWSC in search of free grease lids.

The multiplatform approach also allowed BWSC to broaden the scope of the piece by providing photographs to accompany the web posting. These photos included a sewer pipe clogged with FOG and a picture of the BWSC's new Genesis water recycling sewer cleaning vehicle.

Additional Media Initiatives: Public Service Announcements (PSAs)

BWSC produces environmental PSAs to be aired on the Boston Neighborhood Network (BNN) and the City TV network, a network that streams content and broadcasts on Xfinity Channel 24, RCN Channel 13, and Fios 962 from Boston City Hall. BNN provides two cable access channels reaching three-quarters of Boston households in every neighborhood and demographic group in the City (188,230 households or 425,400 potential viewers).

BWSC also participated in meetings with various organizations such as the Wastewater Advisory Committee (WAC) monthly board member meeting, Neponset River Watershed monthly board meeting, and the Water Supply Citizens Advisory Committee (WSCAC) monthly meeting. We also joined the community at a meeting to discuss the Lower Neponset River Superfund Site in Hyde Park. The meeting was hosted by the EPA and focused on the proposed plan to monitor the site and solicit community input on strategy. Updates were provided to these organizations and industry partners with ongoing BWSC infrastructure upgrades that included combined sewer separation projects and BWSC preventive maintenance activities on our facilities that help reduce the occurrence of combined sewer overflows. BWSC is committed to educating our customers and recreational users of our waterways about the importance of pollution prevention efforts. The Communications team participated in an environmental workshop at Northeastern University to discuss with industry leaders the impact that microplastics and other pollutants have on our waterways and overall ocean health.

Water Truck

BWSC dispatches a mobile water truck to assist as a marketing tool while on site at in-person environmental events. This truck offers safe, cool drinking water during heat emergencies and water main breaks to residents and businesses throughout the Spring and Fall. The goal of the water truck is to act as a catalyst for conversations about the source of Boston's water and how everyone can have a hand in maintaining its excellent taste and quality. In this regard, BWSC staff were present with the truck and community service representatives at table events distributing materials on environmental messages. The messages on the truck have images that provide facts on the source of Boston's drinking water and why the quality of tap water is great for consumption. As we promote awareness of water quality, residents are encouraged to share in the responsibility of taking care of our waterways. The water truck was very visible at City-sponsored events focused on neighborhood engagement.

During this Reporting Period, the water truck was on site at more than 82 events, distributing more than 2,690 water bottles and 1,178 pet waste dispensers, and engaged with more than 29,700 individuals and families during these events.

Bill Messages

BWSC included the following messages with the monthly bills to customers (note: the target audience is typically owners) to notify them of programs and information that impact the environment during the Reporting Period:

January

- After a snowstorm, shovel out fire hydrants to assist the fire department in case of an emergency. Clean snow and debris from the tops of catch basins to prevent street flooding. Go to www.bwsc.org for a map of catch basins in your neighborhood.
- BWSC meters are scheduled to be read daily by an automatic meter reading system.

February

- Help prevent frozen water service pipes during the winter months, insulate your water pipes that may be located in unheated spaces in your basement and seal any foundation cracks. Visit www.bwsc.org for more information on protecting your home.
- BWSC meters are scheduled to be read daily by an automatic meter reading system.

March

- BWSC Construction season is upon us, remember never let anyone into your home without a proper Picture ID. If you're not sure, please call BWSC at 617-989-7000.
- BWSC meters are scheduled to be read daily by an automatic meter reading system.

April

- Stormwater runoff is water from rain or other precipitation that does not soak into the ground. As stormwater flows over hard surfaces, it collects trash, sediment, and pollutants like motor oil and fertilizer. BWSC offers credits and grant funding for property owners with an approved

stormwater system that minimizes pollution from entering waterways. For more information www.bwsc.org/stormwater-grant-and-credit-program

- BWSC meters are scheduled to be read daily by an automatic meter reading system.

May

- Keep Wipes out of Pipes! To prevent clogged plumbing, dispose of wipes in the trash. Many wipes may be labeled “flushable” and “sewer safe”. However, wipes do not break down in household plumbing and may result in sewer backups in basements and the public way.
- BWSC meters are scheduled to be read daily by an automatic meter reading system.

June

- Did you Know? Pet waste, pet care products and other pollutants left on the streets and near catch basins can be washed into the storm drains that flow to our waterways which lead to the Boston Harbor. Dog owners citywide can help prevent contamination of beaches and parks from dog waste by picking up after their pet and discarding waste in the trash. Scoop the Poop!
- BWSC meters are scheduled to be read daily by an automatic meter reading system.

BWSC Website

During this Reporting Period, BWSC posted important messages on www.bwsc.org regarding water main flushing, Always Ask for ID and Winterize Your Home.

BWSC has provided information to property owners who through installation of green infrastructure may be eligible for the Stormwater Grants and Credits Program offered this year. The following link was shared as BWSC implemented the program: <https://www.bwsc.org/stormwater-grant-and-credit-program>.

In addition to the informational materials described above, BWSC’s website provides a variety of information concerning BWSC’s programs, activities, and requirements for BWSC customers and interested parties. Pertinent examples include BWSC’s Sewer Use Regulations and Site Plan Requirements, a page on Stormwater Management with links to past annual stormwater reports, information regarding the Stormwater BMP Guidance Document, BMP Recommendations Report, and Grease Trap Guidelines, as well as a community outreach and education section with information about pollution prevention advice for residents, businesses and construction, and pet owners. During the Reporting Period, BWSC’s website had an average of 41,654 users per month. BWSC regularly posts important messages on www.bwsc.org regarding Stormwater, water main flushing, and Weather Advisories.

BWSC has also maintained a Green Infrastructure and Low Impact Development resources page at <https://www.bwsc.org/environment-education/green-programs/green-infrastructure-and-low-impact-development>.

Social Media

Consistent with BWSC’s Public Education and Outreach Program, BWSC’s social media platforms offer real-time information on activities that directly impact the services of residents and businesses. The

platforms also advance BWSC’s environmental mission to share images and messages to educate users about the important measures that we can collectively take to maintain access to safe, high-quality waterways. BWSC’s Facebook page gained 101 new followers. BWSC’s X account (formerly Twitter) gained 86 new followers during the Reporting Period. BWSC’s Instagram account gained 16 followers. During this Reporting Period, BWSC also joined Bluesky, and gained 46 followers.

In coordination with its social media profiles, BWSC also maintains a YouTube channel to host its PSAs. The following PSAs were viewed during the Reporting Period on YouTube:

- Keep FOG out of the pipes. Fats, Oils, and Grease causes sewer backups (11/21/15) — 20,307
- Scoop the Poop — 5,934
- BWSC New CSS Tutorial video — 2,880
- FOG - Fats, Oils, and Grease — 2,788
- BWSC’s New Website — 1,760
- About BWSC — 973
- BWSC’s New Customer Portal Full Tour — 820
- Keep Wipes Out of Pipes — 720
- BWSC - Where Does the Water Go? — 641
- Tastes Great! Less Wasteful! — 370
- Downspout Disconnection — 355
- BWSC’s New Customer Portal – Quick Tour — 132
- STAY CONNECTED — 124
- Dudley Square Sewer Separation Project Interview — 116
- Water Ways: BWSC Catch Basins — 115
- The Water Cycle Is — 88
- One Financial Center Installation Video — 94
- Lead Replacement PSA (Reuploaded) — 85
- Culinary FOG Video — 58
- Boston Tea Party PSA — 54
- FOG Plumber (with subtitles) — 50
- What’s Happening on Boston Harbor? — 38
- FOG Plumber — 25
- Lead Replacement PSA Spanish — 24
- BWSC Grease Lids on GBH — 17

Stormwater, Green Infrastructure and Sewer Improvements Media Outreach and Interaction

In late April, BWSC fielded inquiries about water and sewer work being performed in the Peterborough Street area of the Fenway neighborhood, which bounds on the Muddy River—a tributary of the Charles River. The inquiries were from Steve Wolf of *The Fenway News*, a neighborhood publication. After consulting with the Director of Construction and the Project Manager, BWSC Communications briefed the reporter and a detailed news story about the work and its importance, including to the environment,

ensued. In May, Tavishi Chattopadhyay of Boston University, working in collaboration with *Boston Globe* environmental reporter David Abel, sent questions about BWSC's Stormwater Grant Program. BWSC Communications staff compiled a detailed response to their questions and provided details on how BWSC is promoting Green Infrastructure to mitigate storm water runoff.

Finally, BWSC Communications issued a media release announcing that BWSC's two Green Infrastructure handbooks had won a national award for excellence from a leading engineering association. The release was published in *The Boston Sun*, a neighborhood publication covering the Back Bay, Fenway and Kenmore areas.

Digital Signage

In addition to reaching out to the public, BWSC made its customary efforts during the Reporting Period to reach its hundreds of employees through internal digital communications. This tool has helped to promote employee engagement and understanding of BWSC's environmental messaging. During this Reporting Period, the Digital Signage board also featured BWSC training opportunities. These included **Backflow Training** (February 2025), which has an SSO component, **Wastewater Collection (Final Exam April 2025)**, which is a required course for BWSC apprentices, and **Vector Training**, a key part of BWSC's efforts to keep sewers clean and prevent SSOs.

Section 8 – Staffing Plan

Paragraph 75(j)

BWSC submitted a revised, updated Staffing Plan for review to EPA on July 31, 2014. That document contains all the title updates with respect to ongoing staffing efforts by BWSC.

During the Reporting Period, BWSC executed a new three-year contract for the Citywide 6 IDDE program with Stantec, Inc. This new contract began on July 1, 2025 and is expected to continue until June 30, 2028. Under that contract, Stantec continues to perform follow-up IDDE investigations and outfall screening, with results from this Reporting Period as noted herein.

BWSC previously extended the contract with Nitsch Engineering for GI/LID on-call design and construction oversight services for structural BMPs within the City of Boston for ongoing design projects. Those projects are described in detail in Section 10 of this report below. During the Reporting Period, a new three-year, on-call design and construction services contract was executed with the engineering firm WSP on March 25, 2025. The contract will continue to be utilized to facilitate the implementation of GI/LID projects in the City of Boston through collaboration with city agencies and design of pilot projects that reduce phosphorus loads.

As stated in Section 4, the Design Engineer I who previously conducted SWPPP construction site inspections left her position during this Reporting Period. The position has been posted, and the Commission anticipates hiring a new Engineer to fill the position as soon as possible.

The Legal Department has brought on its Assistant In-House Counsel to assist with its enforcement and compliance responsibilities issuing violation notices.

BWSC also continues to engage the resources of Foley Hoag LLP for legal services related to Consent Decree compliance and reporting.

Section 9 – Supplemental Environmental Project

Paragraph 75(k)

BWSC’s Supplemental Environmental Project (SEP) on lining of leaking laterals was completed on December 11, 2014, with completion of all outstanding field work by T-Tech Consulting, LLC. BWSC filed its SEP Completion Report pursuant to Section VIII, Paragraph 69 on December 23, 2014. That report contains the final SEP Progress Report pursuant to Section VIII, Paragraph 68(a-e). No additional SEP work was performed during the Reporting Period.

Section 10 – Best Management Practices & GI/LID Summary

In accordance with EPA’s approval of the BWSC BMP Recommendation Report on October 24, 2018, BWSC has added this narrative section explaining all actions taken related to BMP/GI/LID work during the Reporting Period. In addition to this narrative, two (2) tables have been attached summarizing BMP/GI/LID work performed by BWSC or public entities (Table 18) and work performed by private parties (Table 19).

During the Reporting Period, BWSC continued monitoring of a newly installed stormwater treatment structure on Talbot Avenue in Dorchester. The proprietary structure was installed with the intent to remove phosphorus, TSS and other pollutants of concern from a 122-acre stormwater tributary to the Charles River. BWSC previously contracted with The University of Massachusetts – Amherst and Northeastern University to monitor the effectiveness of this proprietary treatment technology. BWSC then engaged Stantec Engineering to complete additional monitoring on this technology, which commenced in Q2 of 2024 and was completed in Q2 2025. The results of the monitoring show that the technology is effective and capable of achieving reduction of nutrient loading from stormwater.

BWSC is now exploring opportunities to implement this technology in other parts of the City of Boston, such as Willow Pond Road in Jamaica Plain. Willow Pond Road is adjacent to Daisy Field and is owned and operated by the Massachusetts Department of Recreation and Conservation (DCR). During the Reporting Period, BWSC initiated conversations with the DCR regarding the feasibility of installing a chamber in Willow Pond Road to treat stormwater from tributary area 18GSDO233. This project is being considered as a potential alternative to the subsurface infiltration chambers that were previously proposed for Daisy Field but may now be impractical due to the presence of clay in the field that was discovered during the last Reporting Period. BWSC plans to work with the DCR to install flow meters on Willow Pond Road to gather data for the stormwater treatment chamber’s design.

The Commission was invited by the City of Boston to partner in a project to develop a conceptual design for GI/LID implementation at the Boston Nature Center in February 2025. The goal of the project is to develop a design for GI/LID improvements at the Boston Nature Center to remove phosphorus, trash, and other pollutants from the Canterbury Brook; reduce the risk of flooding in areas tributary to and

downstream of the Canterbury Brook; and restore the existing wetland at the Boston Nature Center site. During this Reporting Period, the Commission and the City of Boston drafted a Memorandum of Understanding to progress the project. The Commission committed up to \$30,000 to match any Municipal Vulnerability Preparedness (MVP) grant funding received by the City of Boston for the project.

BWSC executed an on-call design and construction oversight services with the engineering firm WSP on March 25, 2025. Under the on-call contract, WSP will design GI/LID structural BMPs for collaboration projects with other City agencies within the City of Boston. The on-call GI/LID design services contract was previously held by Nitsch Engineering but expired in 2024. BWSC continues to work with other City agencies, including Boston Public Works Department (PWD), Boston Transportation Department (BTD), Boston Planning and Development Agency (BPDA), and others to design and construct GI/LID projects at various locations throughout the City of Boston.

Section 11 – Compliance with the Consent Decree

Summary of Compliance

Paragraphs 75(l)&(n)

The following is a summary of the activities undertaken by BWSC from July 1, 2024 through December 31, 2024, to comply with the terms of the Consent Decree, including plans, reports, and other submissions during the Reporting Period:

1. Continued follow-up IDDE investigation work, including dye testing and manhole inspections.
2. The Construction Site Inspection and Enforcement Program continued the Reporting Period, and the Commission intends to hire a Design Engineer I to oversee the work under the SWPPP plan monitoring in the next Reporting Period.
3. Continued inspections of 90% of all known or suspected industrial facilities and continued inspections of remaining known or suspected industrial facilities through implementation of the IFSPPP.
4. Maintained and updated the inventory of known industrial facilities within the City of Boston.
5. Maintained its IFSPPP database to track inspections, enforcement, and corrective actions.
6. Submitted Compliance Report to EPA and MassDEP for review and comment as required on January 31, 2025.
7. Maintained its Facebook, X, and YouTube accounts, created a Bluesky account, continued PEOP activity tracking, published and aired PSAs, to amplify messaging related to BWSC's FOG Campaign and the hazards disposable wipes present, as well as continued outreach related to stormwater runoff, and other activities listed in Section 7 above.
8. Continued dry weather and wet weather screening of storm drain outfalls, interconnections, and combined sewer overflows (CSOs) per Paragraphs 12 and 13.
9. Continued implementation of the PEOP, including those activities listed in Section 7 above.

10. Continued various activities implementing BWSC's CMOM Corrective Action Plan, including re-organization activities, advertising, and awarding additional contracts (catch basin cleaning, CCTV) and other ongoing work to reach action plan milestones.
11. Executed a new three-year on-call design and construction services contract with WSP to continue to facilitate the implementation of GI/LID projects in the City of Boston, as noted in Section 10.
12. Stantec and its sub-consultant SDE continued with follow-up investigations to screen outfalls and perform some manhole inspections a part of the extended contract for the Citywide 5 IDDE program, pursuant to Section VII, Part A and Section VII, Part B, as noted above.
13. Continued to track and report all public and private SSOs within 24 hours pursuant to Part E and continued implementation of its SSO ERP consistent with Part I.

Proposed Changes to Remedial Measures Included in Documents as Approved by EPA under the Terms of the Consent Decree

Paragraph 75(m)

BWSC did not propose any changes to remedial measures during this Reporting Period.

Compliance Activities Planned for Next Reporting Period

Paragraph 75(o)

BWSC will continue to perform follow-up IDDE investigations and remove illicit discharges pursuant to Section VII, Part C. BWSC continues to implement the CMOM Correction Action Plan and will continue implementation of its Public Education and Outreach Plan, which now include educational materials about stormwater runoff.

BWSC will continue working with the City of Boston on the GI/LID opportunities listed in Section 10. BWSC will also continue to utilize the GI/LID on-call contract for public collaborative projects with other City agencies. BWSC will continue to explore opportunities to implement stormwater treatment technology throughout the City of Boston.

Finally, BWSC will continue to implement ongoing remedial measures including outfall screening, construction, and industrial inspections, SSO reporting and notifications and other ongoing programs, including the introduction of the Stormwater Charge. BWSC is conducting all Consent Decree related activities in full, including IDDE inspections/removals, construction site inspections, IFSPPP inspections, CMOM activities, BMP/GI related inspections and other activities.

Summary of Noncompliance

Paragraph 75(p), (i-iv)

BWSC is not aware of any instances of non-compliance during the Reporting Period for this Compliance Report.

Table 3. Sub-Catchment Area Investigation Status by Manholes

Sub-Catchment Area Investigations Completed

Reporting Period 1/1/25-6/30/25

Sub-Catchment Area ¹	Area Type	Total # Storm Drain + Common Manholes	Drain + Manholes Investigated/ Completed ²	% Investigated/ Complete by Manholes ³
06G108	SDO	189	189	100%
06G110	SDO	46	46	100%
07C006	SDO	495	495	100%
07H105	SDO	486	486	100%
09E243	SDO	35	35	100%
09K101	SDO	34	34	100%
10L094	SDO	849	849	100%
11B123	SDO	132	132	100%
11I577	SDO	1354	1354	100%
12B124	SDO	497	497	100%
12F418 (aka 12E418)	SDO	20	20	100%
12H092	SDO	80	80	100%
13L090 (B)	SDO	982	982	100%
15L088 (B)	SDO	465	465	100%
16L097	SDO	23	23	100%
16L122	SDO	254	254	100%
17F012	SDO	5	5	100%
19G043	SDO	80	80	100%
19MCSO082DR	CSO	8	8	100%
20DNP140 (20DMH55)	Interconnection (Brookline)	55	55	100%
21DMH319	Interconnection (Brookline)	66	66	100%
21EMH64	Interconnection (Brookline)	83	83	100%
21EMH86	Interconnection (Brookline)	17	17	100%
21KCSO070DR	CSO	369	369	100%
21LCSO076DR	CSO	3	3	100%
21MCSO078DR	CSO	0	0	100%
21MCSO079DR	CSO	1	1	100%
22LCSO073DR	CSO	44	44	100%
23BMH89	Interconnection (Newton)	11	11	100%
23G132	SDO	67	67	100%
24G035	SDO	338	338	100%
25E037	SDO	424	424	100%
25M006	SDO	19	19	100%
28P001 (B)	SDO	9	9	100%
29J212	SDO	166	166	100%
29P044 (B)	SDO	11	11	100%
31O004	SDO	32	32	100%
Stony Brook-Middle (-SB areas)	CSO	1851	1851	100%
Stony Brook-Upper	SDO	3158	3158	100%
01E024	SDO	12	12	100%
01F031	SDO	30	30	100%

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Reporting Period 1/1/25-6/30/25

Sub-Catchment Area ¹	Area Type	Total # Storm Drain + Common Manholes	Drain + Manholes Investigated/ Completed ²	% Investigated/ Complete by Manholes ³
02E086 (aka 02E005)	SDO	9	9	100%
02F085	SDO	4	4	100%
02F093	SDO	6	6	100%
02F120	SDO	39	39	100%
03E185	SDO	61	61	100%
03E186	SDO	13	13	100%
04E064	SDO	3	3	100%
04E069	SDO	41	41	100%
04F016	SDO	17	17	100%
04F118	SDO	9	9	100%
04F119	SDO	15	15	100%
04F189	SDO	31	31	100%
04F204	SDO	74	74	100%
05E182	SDO	13	13	100%
05E183*	SDO	0	0	100%
05E184 (aka 05E120)	SDO	79	79	100%
05F117	SDO	52	52	100%
05F244	SDO	25	25	100%
05F245	SDO	28	28	100%
05F253	SDO	43	43	100%
05G112	SDO	27	27	100%
05G115	SDO	17	17	100%
05G116	SDO	25	25	100%
05G116A	SDO	61	61	100%
06C110 (aka 05C110)	SDO	55	55	100%
06D057	SDO	12	12	100%
06D085	SDO	2	2	100%
06D091*	SDO	0	0	100%
06D187	SDO	81	81	100%
06F233*	SDO	0	0	100%
06G109	SDO	31	31	100%
06G111	SDO	17	17	100%
06G165	SDO	6	6	100%
06G166	SDO	15	15	100%
06H106	SDO	15	15	100%
06H107	SDO	17	17	100%
07H285	SDO	344	344	100%
07H346	SDO	5	5	100%
07H347	SDO	5	5	100%
07H348	SDO	10	10	100%
08B122	SDO	61	61	100%

Table 3. Sub-Catchment Area Investigation Status by Manholes

Sub-Catchment Area Investigations Completed

Reporting Period 1/1/25-6/30/25

Sub-Catchment Area ¹	Area Type	Total # Storm Drain + Common Manholes	Drain + Manholes Investigated/ Completed ²	% Investigated/ Complete by Manholes ³
08B126	SDO	22	22	100%
08C025/026	SDO	22	22	100%
08E031	SDO	65	65	100%
08E035	SDO	3	3	100%
08I153	SDO	4	4	100%
08I154	SDO	38	38	100%
08I155	SDO	3	3	100%
08I156	SDO	42	42	100%
08I158	SDO	16	16	100%
08I207	SDO	10	10	100%
08I209	SDO	6	6	100%
08J036/041	SDO	13	13	100%
08J050/049	SDO	77	77	100%
08J102	SDO	26	26	100%
08J103	SDO	32	32	100%
08K049	SDO	3	3	100%
09E229	SDO	2	2	100%
09K016	SDO	16	16	100%
09K100	SDO	26	26	100%
09L095	SDO	29	29	100%
10B015	SDO	52	52	100%
10L096	SDO	22	22	100%
11BMH49 (DCR 11BSDO28)	Interconnection (DCR)	12	12	100%
11G344	SDO	64	64	100%
11M093	SDO	76	76	100%
12B010*	SDO	0	0	100%
12B014	SDO	4	4	100%
12F305	SDO	13	13	100%
12H085	SDO	17	17	100%
12L092 (B)	SDO	163	163	100%
12LMH304 (DCR 13LSDO137) (B)	Interconnection (DCR)	12	12	100%
12LMH374 (DCR 12LSDO296) (B)	Interconnection (DCR)	38	38	100%
12M091	SDO	10	10	100%
13B011	SDO	4	4	100%
13D077/078	SDO	169	169	100%
13E174	SDO	74	74	100%
13E175	SDO	22	22	100%
13E176	SDO	5	5	100%
13F011 (aka 13F185)	SDO	48	48	100%
13F012 (aka 13F093)	SDO	9	9	100%
14C009	SDO	4	4	100%

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Sub-Catchment Area Investigations Completed

Reporting Period 1/1/25-6/30/25

Sub-Catchment Area¹	Area Type	Total # Storm Drain + Common Manholes	Drain + Manholes Investigated/ Completed²	% Investigated/ Complete by Manholes³
14EMH36	Interconnection (Brookline)	6	6	100%
15F288	SDO	200	200	100%
15L089 (B)	SDO	73	73	100%
17M033	SDO	145	145	100%
18G233	SDO	87	87	100%
19G194	SDO	58	58	100%
19G199	SDO	1	1	100%
19LCSO084DR	CSO	13	13	100%
19LCSO085DR	CSO	47	47	100%
19MCSO083DR	CSO	4	4	100%
19NCSO081DR	CSO	10	10	100%
20DMH19	Interconnection (Brookline)	106	106	100%
20DMH62	Interconnection (Brookline)	15	15	100%
20G161	SDO	62	62	100%
20G164*	SDO	0	0	100%
21C212	SDO	15	15	100%
21H047	SDO	145	145	100%
21K069	SDO	98	98	100%
21M010	SDO	17	17	100%
21M050	SDO	28	28	100%
21NCSO080DR	CSO	10	10	100%
22C384	SDO	13	13	100%
22KCSO065DR	CSO	78	78	100%
22KCSO072DR	CSO	11	11	100%
22L580	SDO	44	44	100%
23H040	SDO	23	23	100%
23H042	SDO	314	314	100%
23L074	SDO	5	5	100%
23L075	SDO	61	61	100%
23L164	SDO	37	37	100%
23L195	SDO	21	21	100%
23L196	SDO	15	15	100%
23L202	SDO	25	25	100%
23LCSO062DR	CSO	4	4	100%
23LCSO064DR	CSO	9	9	100%
24C174	SDO	54	54	100%
24CMH014 (24CSDO039)	SDO	16	16	100%
24D032	SDO	1037	1037	100%
24D150	SDO	6	6	100%
24G034	SDO	73	73	100%
24L233	SDO	58	58	100%

Table 3. Sub-Catchment Area Investigation Status by Manholes

Sub-Catchment Area Investigations Completed

Reporting Period 1/1/25-6/30/25

Sub-Catchment Area ¹	Area Type	Total # Storm Drain + Common Manholes	Drain + Manholes Investigated/ Completed ²	% Investigated/ Complete by Manholes ³
24LCSO060DR	CSO	58	58	100%
24NCSO003DR	CSO	740	740	100%
25D040	SDO	27	27	100%
25G041	SDO	19	19	100%
25L058	SDO	157	157	100%
25L144	SDO	5	5	100%
25LCSO057	CSO	14	14	100%
25M007	SDO	25	25	100%
25MCSO005DR	CSO	0	0	100%
26F038	SDO	34	34	100%
26G001	SDO	198	198	100%
26J049	SDO	157	157	100%
26J052	SDO	2	2	100%
26J055 (aka 26JSDO101)	SDO	20	20	100%
26K035	SDO	48	48	100%
26K050	SDO	23	23	100%
26K052	SDO	1	1	100%
26K099	SDO	206	206	100%
26K254	SDO	7	7	100%
26L055 (aka 26LSDO106)	SDO	4	4	100%
26L070	SDO	6	6	100%
26L084	SDO	6	6	100%
26LCSO009	CSO	24	24	100%
27J001	SDO	140	140	100%
27J096	SDO	191	191	100%
27L020/22	SDO	91	91	100%
27LCSO010	CSO	17	17	100%
28IMH15	Interconnection (Somerville)	9	9	100%
28K010	SDO	26	26	100%
28K061	SDO	98	98	100%
28K386	SDO	5	5	100%
28L073	SDO	1	1	100%
28L074/076	SDO	92	92	100%
28LCSO012DR	CSO	16	16	100%
28LCSO019	CSO	12	12	100%
28N156 (B)	SDO	3	3	100%
28N207 (B)	SDO	82	82	100%
28O025 (B)	SDO	22	22	100%
29J129	SDO	6	6	100%
29JCSO017	CSO	12	12	100%
29M049	SDO	22	22	100%

Table 3. Sub-Catchment Area Investigation Status by Manholes

Sub-Catchment Area Investigations Completed

Reporting Period 1/1/25-6/30/25

Sub-Catchment Area¹	Area Type	Total # Storm Drain + Common Manholes	Drain + Manholes Investigated/ Completed²	% Investigated/ Complete by Manholes³
29MCSO013DR	CSO	12	12	100%
29N015	SDO	11	11	100%
29N135	SDO	9	9	100%
29O001 (B)	SDO	282	282	100%
2FMH120 (DCR 2FSDO99)	Interconnection (DCR)	11	11	100%
30J006	SDO	20	20	100%
30J019	SDO	10	10	100%
30J030	SDO	23	23	100%
30P062	SDO	11	11	100%
30P107	SDO	11	11	100%
31P084	SDO	17	17	100%
3FMH56 (DCR 3FSDO159)	Interconnection (DCR)	27	27	100%
4FMH90 (DCR 3FSDO162)	Interconnection (DCR)	20	20	100%
6DMH97	Interconnection (Dedham)	189	189	100%
Stony Brook-Lower (21HCSO046)	CSO	521	521	100%
03E207*	SDO	0	0	100%
04F001*	SDO	0	0	100%
04F203	SDO	1	1	100%
05E180*	SDO	0	0	100%
05E181*	SDO	0	0	100%
05F254	SDO	1	1	100%
6CMH117	Interconnection (Dedham)	9	9	100%
06D083	SDO	1	1	100%
06D084	SDO	4	4	100%
06D086*	SDO	0	0	100%
06D184	SDO	2	2	100%
09B049	SDO	1	1	100%
12B033	SDO	3	3	100%
12H087	SDO	38	38	100%
13F095	SDO	2	2	100%
13F096	SDO	2	2	100%
13F097*	SDO	0	0	100%
18LCSO086DR	CSO	14	14	100%
20G163	SDO	13	13	100%
21H048	SDO	3	3	100%
22KCSO068DR	CSO	28	28	100%
23HMH81 (DCR 23ISDO019)	Interconnection (DCR)	4	4	100%
23L015	SDO	30	30	100%
24L022 (aka 23LSDO022)	SDO	13	13	100%
25NCSO004DR	CSO	23	23	100%
27J044	SDO	6	6	100%

Table 3. Sub-Catchment Area Investigation Status by Manholes

Sub-Catchment Area Investigations Completed

Reporting Period 1/1/25-6/30/25

Sub-Catchment Area ¹	Area Type	Total # Storm Drain + Common Manholes	Drain + Manholes Investigated/ Completed ²	% Investigated/ Complete by Manholes ³
28L077*	SDO	0	0	100%
29J029*	SDO	0	0	100%
29NCSO014DR	CSO	1	1	100%
29P005	SDO	3	3	100%

¹(B) indicates a highest priority beach area; * indicates that there are no storm drain or common manholes located in the sub-catchment area.

²Total number of manholes investigated/completed is based on a manual review process which analyzes the number of manholes that fall within areas designated as complete, therefore it includes manholes that are inferred to be void of contamination based on downstream manhole inspections and/or dye tests.

³The % complete estimate to date is calculated as the total number of storm drain and common manholes investigated/completed to date divided by the total number of storm drain and common manholes within each drainage area.

Table 4. Sub-Catchment Area Investigation Status by Storm Drain Pipe

Sub-Catchment Area Investigations Completed

Reporting Period 1/1/25-6/30/25

Sub-Catchment Area¹	Area Type	Total Linear Feet of Storm Drain Pipe	of Storm Drain Pipe Investigated/ Completed²	% Investigated/ Completed by Storm Drain Pipe³
06G108	SDO	30,068	30,068	100%
06G110	SDO	6,695	6,695	100%
07C006	SDO	81,391	81,391	100%
07H105	SDO	73,303	73,303	100%
09E243	SDO	6,318	6,318	100%
09K101	SDO	5,245	5,245	100%
10L094	SDO	127,791	127,791	100%
11B123	SDO	20,303	20,303	100%
11I577	SDO	238,332	238,332	100%
12B124	SDO	80,035	80,035	100%
12F418 (aka 12E418)	SDO	3,052	3,052	100%
12H092	SDO	21,371	21,371	100%
13L090 (B)	SDO	154,041	154,041	100%
15L088 (B)	SDO	79,592	79,592	100%
16L097	SDO	2,973	2,973	100%
16L122	SDO	40,954	40,954	100%
17F012	SDO	1,157	1,157	100%
19G043	SDO	11,554	11,554	100%
19MC SO082DR	CSO	1,283	1,283	100%
20DNP140 (20DMH55)	Interconnection (Brookline)	8,749	8,749	100%
21DMH319	Interconnection (Brookline)	9,847	9,847	100%
21EMH64	Interconnection (Brookline)	11,041	11,041	100%
21EMH86	Interconnection (Brookline)	3,263	3,263	100%
21KCSO070DR	CSO	50,657	50,657	100%
21LCSO076DR	CSO	818	818	100%
21MC SO078DR	CSO	0	0	100%
21MC SO079DR	CSO	174	174	100%
22LCSO073DR	CSO	7,859	7,859	100%
23BMH89	Interconnection (Newton)	1,807	1,807	100%
23G132	SDO	9,997	9,997	100%
24G035	SDO	56,096	56,096	100%
25E037	SDO	64,936	64,936	100%
25M006	SDO	2,198	2,198	100%
28P001 (B)	SDO	1,826	1,826	100%
29J212	SDO	23,313	23,313	100%
29P044 (B)	SDO	2,508	2,508	100%
31O004	SDO	4,791	4,791	100%
Stony Brook-Middle (-SB areas)	CSO	271,072	271,072	100%
Stony Brook-Upper	SDO	515,603	515,603	100%
01E024	SDO	2,155	2,155	100%
01F031	SDO	5,710	5,710	100%

Table 4. Sub-Catchment Area Investigation Status by Storm Drain Pipe

Sub-Catchment Area Investigations Completed

Reporting Period 1/1/25-6/30/25

Sub-Catchment Area¹	Area Type	Total Linear Feet of Storm Drain Pipe	of Storm Drain Pipe Investigated/ Completed²	% Investigated/ Completed by Storm Drain Pipe³
02E086 (aka 02E005)	SDO	2,334	2,334	100%
02F085	SDO	682	682	100%
02F093	SDO	991	991	100%
02F120	SDO	7,389	7,389	100%
03E185	SDO	10,917	10,917	100%
03E186	SDO	2,051	2,051	100%
04E064	SDO	253	253	100%
04E069	SDO	8,768	8,768	100%
04F016	SDO	2,134	2,134	100%
04F118	SDO	1,294	1,294	100%
04F119	SDO	2,569	2,569	100%
04F189	SDO	4,938	4,938	100%
04F204	SDO	14,453	14,453	100%
05E182	SDO	2,445	2,445	100%
05E183*	SDO	58	58	100%
05E184 (aka 05E120)	SDO	11,125	11,125	100%
05F117	SDO	7,703	7,703	100%
05F244	SDO	3,043	3,043	100%
05F245	SDO	4,254	4,254	100%
05F253	SDO	6,757	6,757	100%
05G112	SDO	3,671	3,671	100%
05G115	SDO	1,853	1,853	100%
05G116	SDO	3,623	3,623	100%
05G116A	SDO	11,234	11,234	100%
06C110 (aka 05C110)	SDO	9,579	9,579	100%
06D057	SDO	2,418	2,418	100%
06D085	SDO	236	236	100%
06D091*	SDO	63	63	100%
06D187	SDO	11,280	11,280	100%
06F233*	SDO	49	49	100%
06G109	SDO	4,716	4,716	100%
06G111	SDO	4,292	4,292	100%
06G165	SDO	807	807	100%
06G166	SDO	2,201	2,201	100%
06H106	SDO	2,278	2,278	100%
06H107	SDO	2,453	2,453	100%
07H285	SDO	61,129	61,129	100%
07H346	SDO	705	705	100%
07H347	SDO	519	519	100%
07H348	SDO	743	743	100%
08B122	SDO	11,538	11,538	100%

Table 4. Sub-Catchment Area Investigation Status by Storm Drain Pipe

Sub-Catchment Area Investigations Completed

Reporting Period 1/1/25-6/30/25

Sub-Catchment Area¹	Area Type	Total Linear Feet of Storm Drain Pipe	of Storm Drain Pipe Investigated/ Completed²	% Investigated/ Completed by Storm Drain Pipe³
08B126	SDO	3,474	3,474	100%
08C025/026	SDO	3,152	3,152	100%
08E031	SDO	10,096	10,096	100%
08E035	SDO	899	899	100%
08I153	SDO	425	425	100%
08I154	SDO	5,740	5,740	100%
08I155	SDO	399	399	100%
08I156	SDO	5,764	5,764	100%
08I158	SDO	1,963	1,963	100%
08I207	SDO	1,400	1,400	100%
08I209	SDO	820	820	100%
08J036/041	SDO	2,439	2,439	100%
08J050/049	SDO	12,006	12,006	100%
08J102	SDO	3,447	3,447	100%
08J103	SDO	6,382	6,382	100%
08K049	SDO	513	513	100%
09E229	SDO	322	322	100%
09K016	SDO	2,062	2,062	100%
09K100	SDO	4,330	4,330	100%
09L095	SDO	4,789	4,789	100%
10B015	SDO	7,123	7,123	100%
10L096	SDO	2,893	2,893	100%
11BMH49 (DCR 11BSDO28)	Interconnection (DCR)	2,130	2,130	100%
11G344	SDO	9,122	9,122	100%
11M093	SDO	9,956	9,956	100%
12B010*	SDO	16	16	100%
12B014	SDO	717	717	100%
12F305	SDO	2,175	2,175	100%
12H085	SDO	2,963	2,963	100%
12L092 (B)	SDO	25,084	25,084	100%
12LMH304 (DCR 13LSDO137) (B)	Interconnection (DCR)	1,617	1,617	100%
12LMH374 (DCR 12LSDO296) (B)	Interconnection (DCR)	4,151	4,151	100%
12M091	SDO	1,238	1,238	100%
13B011	SDO	772	772	100%
13D077/078	SDO	27,404	27,404	100%
13E174	SDO	11,097	11,097	100%
13E175	SDO	4,331	4,331	100%
13E176	SDO	863	863	100%
13F011 (aka 13F185)	SDO	6,716	6,716	100%
13F012 (aka 13F093)	SDO	1,828	1,828	100%
14C009	SDO	822	822	100%

Table 4. Sub-Catchment Area Investigation Status by Storm Drain Pipe

Sub-Catchment Area Investigations Completed

Reporting Period 1/1/25-6/30/25

Sub-Catchment Area¹	Area Type	Total Linear Feet of Storm Drain Pipe	of Storm Drain Pipe Investigated/ Completed²	% Investigated/ Completed by Storm Drain Pipe³
14EMH36	Interconnection (Brookline)	991	991	100%
15F288	SDO	29,831	29,831	100%
15L089 (B)	SDO	13,671	13,671	100%
17M033	SDO	15,162	15,162	100%
18G233	SDO	12,689	12,689	100%
19G194	SDO	9,044	9,044	100%
19G199	SDO	230	230	100%
19LCSO084DR	CSO	1,766	1,766	100%
19LCSO085DR	CSO	5,550	5,550	100%
19MCSO083DR	CSO	535	535	100%
19NCSO081DR	CSO	2,039	2,039	100%
20DMH19	Interconnection (Brookline)	18,600	18,600	100%
20DMH62	Interconnection (Brookline)	1,542	1,542	100%
20G161	SDO	7,913	7,913	100%
20G164*	SDO	73	73	100%
21C212	SDO	2,494	2,494	100%
21H047	SDO	18,874	18,874	100%
21K069	SDO	14,839	14,839	100%
21M010	SDO	4,053	4,053	100%
21M050	SDO	4,070	4,070	100%
21NCSO080DR	CSO	552	552	100%
22C384	SDO	2,193	2,193	100%
22KCSO065DR	CSO	8,188	8,188	100%
22KCSO072DR	CSO	549	549	100%
22L580	SDO	5,861	5,861	100%
23H040	SDO	3,379	3,379	100%
23H042	SDO	49,657	49,657	100%
23L074	SDO	624	624	100%
23L075	SDO	8,734	8,734	100%
23L164	SDO	3,305	3,305	100%
23L195	SDO	2,899	2,899	100%
23L196	SDO	1,397	1,397	100%
23L202	SDO	2,434	2,434	100%
23LCSO062DR	CSO	82	82	100%
23LCSO064DR	CSO	1,227	1,227	100%
24C174	SDO	12,066	12,066	100%
24CMH014 (24CSDO039)	SDO	2,236	2,236	100%
24D032	SDO	160,361	160,361	100%
24D150	SDO	872	872	100%
24G034	SDO	13,437	13,437	100%
24L233	SDO	5,504	5,504	100%

Table 4. Sub-Catchment Area Investigation Status by Storm Drain Pipe

Sub-Catchment Area Investigations Completed

Reporting Period 1/1/25-6/30/25

Sub-Catchment Area¹	Area Type	Total Linear Feet of Storm Drain Pipe	of Storm Drain Pipe Investigated/ Completed²	% Investigated/ Completed by Storm Drain Pipe³
24LCSO060DR	CSO	5,154	5,154	100%
24NCSO003DR	CSO	92,876	92,876	100%
25D040	SDO	5,390	5,390	100%
25G041	SDO	2,794	2,794	100%
25L058	SDO	15,960	15,960	100%
25L144	SDO	619	619	100%
25LCSO057	CSO	1,219	1,219	100%
25M007	SDO	3,629	3,629	100%
25MCSO005DR	CSO	0	0	100%
26F038	SDO	7,803	7,803	100%
26G001	SDO	36,612	36,612	100%
26J049	SDO	20,940	20,940	100%
26J052	SDO	559	559	100%
26J055 (aka 26JSDO101)	SDO	2,094	2,094	100%
26K035	SDO	4,792	4,792	100%
26K050	SDO	2,336	2,336	100%
26K052	SDO	303	303	100%
26K099	SDO	23,733	23,733	100%
26K254	SDO	1,096	1,096	100%
26L055 (aka 26LSDO106)	SDO	451	451	100%
26L070	SDO	670	670	100%
26L084	SDO	616	616	100%
26LCSO009	CSO	2,476	2,476	100%
27J001	SDO	18,240	18,240	100%
27J096	SDO	15,671	15,671	100%
27L020/22	SDO	12,358	12,358	100%
27LCSO010	CSO	2,960	2,960	100%
28IMH15	Interconnection (Somerville)	1,207	1,207	100%
28K010	SDO	4,212	4,212	100%
28K061	SDO	14,489	14,489	100%
28K386	SDO	997	997	100%
28L073	SDO	242	242	100%
28L074/076	SDO	13,535	13,535	100%
28LCSO012DR	CSO	3,279	3,279	100%
28LCSO019	CSO	1,367	1,367	100%
28N156 (B)	SDO	376	376	100%
28N207 (B)	SDO	11,631	11,631	100%
28O025 (B)	SDO	2,428	2,428	100%
29J129	SDO	1,478	1,478	100%
29JCSO017	CSO	611	611	100%
29M049	SDO	4,237	4,237	100%

Table 4. Sub-Catchment Area Investigation Status by Storm Drain Pipe

Sub-Catchment Area Investigations Completed

Reporting Period 1/1/25-6/30/25

Sub-Catchment Area¹	Area Type	Total Linear Feet of Storm Drain Pipe	of Storm Drain Pipe Investigated/ Completed²	% Investigated/ Completed by Storm Drain Pipe³
29MC SO013DR	CSO	1,541	1,541	100%
29N015	SDO	1,297	1,297	100%
29N135	SDO	1,460	1,460	100%
29O001 (B)	SDO	47,076	47,076	100%
2FMH120 (DCR 2FS DO99)	Interconnection (DCR)	2,748	2,748	100%
30J006	SDO	2,148	2,148	100%
30J019	SDO	1,084	1,084	100%
30J030	SDO	3,145	3,145	100%
30P062	SDO	1,841	1,841	100%
30P107	SDO	2,018	2,018	100%
31P084	SDO	2,974	2,974	100%
3FMH56 (DCR 3FS DO159)	Interconnection (DCR)	4,749	4,749	100%
4FMH90 (DCR 3FS DO162)	Interconnection (DCR)	4,638	4,638	100%
6DMH97	Interconnection (Dedham)	29,408	29,408	100%
Stony Brook-Lower (21HC SO046)	CSO	72,563	72,563	100%
03E207*	SDO	0	0	100%
04F001*	SDO	0	0	100%
04F203	SDO	78	78	100%
05E180*	SDO	99	99	100%
05E181*	SDO	52	52	100%
05F254	SDO	210	210	100%
6CMH117	Interconnection (Dedham)	720	720	100%
06D083	SDO	200	200	100%
06D084	SDO	694	694	100%
06D086*	SDO	64	64	100%
06D184	SDO	149	149	100%
09B049	SDO	135	135	100%
12B033	SDO	729	729	100%
12H087	SDO	6,747	6,747	100%
13F095	SDO	205	205	100%
13F096	SDO	117	117	100%
13F097*	SDO	0	0	100%
18LC SO086DR	CSO	2,143	2,143	100%
20G163	SDO	1,433	1,433	100%
21H048	SDO	968	968	100%
22KCSO068DR	CSO	2,996	2,996	100%
23HMH81 (DCR 23IS DO019)	Interconnection (DCR)	439	439	100%
23L015	SDO	3,977	3,977	100%
24L022 (aka 23LS DO022)	SDO	2,096	2,096	100%
25NC SO004DR	CSO	3,838	3,838	100%
27J044	SDO	3,425	3,425	100%

Table 4. Sub-Catchment Area Investigation Status by Storm Drain Pipe

Sub-Catchment Area Investigations Completed

Reporting Period 1/1/25-6/30/25

Sub-Catchment Area¹	Area Type	Total Linear Feet of Storm Drain Pipe	of Storm Drain Pipe Investigated/ Completed²	% Investigated/ Completed by Storm Drain Pipe³
28L077*	SDO	602	602	100%
29J029*	SDO	553	553	100%
29NCSO014DR	CSO	371	371	100%
29P005	SDO	211	211	100%

¹(B) indicates a highest priority beach area; * indicates that there are no storm drain or common manholes located in the sub-catchment area.

²Total linear feet of pipe investigated/completed is based on a manual review process which analyzes the number of manholes that fall within areas designated as complete, therefore it includes manholes that are inferred to be void of contamination based on downstream manhole inspections and/or dye tests. If a pipe segment falls partially within an area designated as complete and partially within an area designated as incomplete, the entire length of pipe is considered to be incomplete.

³The % complete estimate to date is calculated as the total linear feet of storm drain pipe investigated/completed to date divided by the total linear feet of storm drain pipe within each drainage area.

**Table 5. Verified Illicit Discharges - Direct Connections
Reporting Period 1/1/25-6/30/25**

Status	Bldg Number	Address	Bldg Type	Sub-Catchment Area	Subwatershed	Date Verified	Date Corrected	Days to Correct	If Not Corrected-Days Outstanding	Sewage Removed (gallons per day (gpd))	BWSC Cost
Repaired	22	Rich Street	R-1	07H285 Blue Hill Ave	Neponset River	5/12/2025	6/17/2025	36		117	\$17,447
Repaired by Owner	16	VFW Parkway	R-1	13E174 VFW	Charles via Stony Brook Conduit	4/23/2025	5/12/2025	19		16	
Repaired	42	Mansur Street	R-1	23I023 Clarendon Hills	Charles via Stony Brook Conduit	1/23/2025	2/26/2025	34		65	\$18,631
Repaired by Owner	164	Hyde Park Avenue	R-1	23I023 Philbrick	Charles via Stony Brook Conduit	1/6/2025	5/6/2025	120		24	
Repaired	12	Union Avenue	R-2	15GMH298SB	Charles via Stony Brook Conduit	1/2/2025	1/30/2025	28		57	\$16,920
Repaired by Owner	10	Glenhill Road	R-1	07H285 Blue Hill Ave	Neponset River	10/22/2024	1/27/2025	97		17	
Repaired by Owner	99	Woodhaven Street	R-1	07H105 Edgewater	Neponset River	8/6/2024	1/7/2025	154		93	
Owner was Notified	18	Hallron Street	R-1	23I023 Cleary	Charles via Stony Brook Conduit	6/2/2025			28		
Owner was Notified	1086	Morton Street	R-1	10L094 Davenport	Neponset River (Davenport Brook)	6/2/2025			28		
Owner was Notified	5072	Washington	R-2	06D097 Edgemere	Neponset River	2/18/2025			132		
Owner was Notified	364	Corey Street	R-1	12B124 LaGrange	Charles River (Brook Farm Brook)	10/13/2021			1356		
Owner was Notified	480	Truman Parkway	R-1	06G165 Metropolitan	Neponset River	2/28/2019			2314		

	Illicit Connection was Corrected
	Correction of Illicit Connection is Pending

Total Sewage Removed (gpd)		389
BWSC Cost to Correct Illicit Connection**		\$52,998

**Costs do not include costs for manhole inspections or dye tests used to locate the illicit discharges

Table 6. Verified Illicit Discharges - Leaking Laterals
Reporting Period 1/1/25-6/30/25

Status	Bldg Number	Address	Bldg Type	Sub-Catchment Area	Subwatershed	Date Verified	Date Corrected	Days to Correct	If Not Corrected-Days Outstanding	Sewage Removed (gallons per day (gpd))	BWSC Cost	BWSC Reimbursed to owner
Repaired by Owner	76	Weld Hill Street	R-2	23I023 Philbrick	Charles via Stony Brook Conduit	5/6/2025	5/27/2025	21		40	\$3,220	\$7,500
Repaired by Owner	15	Lindall Street	R-1	23I023 Healy	Charles via Stony Brook Conduit	04/23/2025	5/7/2025	14		15	\$3,535	\$8,000
Repaired by Owner	39	Glendower Road	R-1	23I023 Monterey Hill	Charles via Stony Brook Conduit	4/15/2025	6/25/2025	71		19	\$2,980	\$6,000
Repaired by Owner	55	Meyer Street	R-1	23I023 Philbrick	Charles via Stony Brook Conduit	12/2/2024	3/25/2025	113		84	\$4,090	\$5,600
Repaired by Owner	521	Poplar Street	R-1	23I023 Cleary	Charles via Stony Brook Conduit	11/13/2024	1/24/2025	72		22	\$3,430	\$6,000
Repaired by Owner	20	Byrd Avenue	R-1	23I023 Philbrick	Charles via Stony Brook Conduit	11/5/2024	2/28/2025	115		64	\$3,235	\$0
Repaired by Owner	1090	Morton Street	R-1	10L094 Davenport	Neponset River (Davenport Brook)	11/2/2023	4/9/2025	524		44	\$3,220	\$6,000
Leaking Lateral Verified	23	Braeburn Road	R-1	23I023 Cleary	Charles via Stony Brook Conduit	6/9/2025			21			
Leaking Lateral Verified	68	Weld Hill Street	R-1	23I023 Philbrick	Charles via Stony Brook Conduit	6/3/2025			27			
Leaking Lateral Verified	100	Stratford Street	R-1	23I023 West Roxbury	Charles via Stony Brook Conduit	6/3/2025			27			
Leaking Lateral Verified	9-11	Virgil Street	R-2	12B124 LaGrange	Charles River (Brook Farm Brook)	5/7/2025			54			
Leaking Lateral Verified	1577	Centre Street	R-2	23I023 Walworth	Charles via Stony Brook Conduit	5/5/2025			56			
Leaking Lateral Verified	6	Boxford Terrace	R-1	23I023 West Roxbury	Charles via Stony Brook Conduit	4/17/2025			74			
Leaking Lateral Verified	20	Grassmere Road	R-1	23I023 Cleary	Charles via Stony Brook Conduit	4/17/2025			74			
Leaking Lateral Verified	120	Westchester Road	R-1	15FMH333	Charles via Stony Brook Conduit	11/14/2024			228			
Leaking Lateral Verified	45	Sunset Hill Road	R-1	23I023 Fallon Field	Charles via Stony Brook Conduit	9/20/2023			649			
Leaking Lateral Verified	68	Perham Street	R-1	12B124 LaGrange	Charles River (Brook Farm Brook)	9/29/2022			1,005			
Leaking Lateral Verified	382	Centre Street	R-2	18HMH271SB	Charles via Stony Brook Conduit	8/17/2018			2,509			

Leaking Lateral was Corrected		Total Sewage Removed (gpd)	288
Repair of Leaking Lateral is Pending		BWSC Cost to Plug Test Lateral to Verify Leakage*	\$23,710
		Total BWSC Cost to Reimburse Owners*	\$39,100
		Total BWSC Cost to Verify Leaking Laterals and Reimburse Owners*	\$62,810

**Costs do not include costs for manhole inspections or dye tests used to locate the illicit discharges

**Table 9. Direct Illicit Connections
>60 days to Correct - Enforcement Action and Schedule for Correction
Reporting Period 1/1/25-6/30/25**

Status	Bldg Number	Address	Bldg Type	Sub-Catchment Area	Subwatershed	Date Verified	Date Corrected	Days to Correct	If Not Corrected-Days Outstanding	Schedule Previously Established?	Preveious Schedule Met?	Date(s) of Legal Action	Comments
Repaired by Owner	164	Hyde Park Avenue	R-1	23I023 Philbrick	Charles via Stony Brook Conduit	1/6/25	5/6/2025	120		No	NA	4/19/2025	The long standing Project Manager of the Commission's illicit connection investigation program retired in January 2025 which led to a delay in enforcement action for this property. Enforcement was pursued and owner repaired the illicit connection.
Repaired by Owner	99	Woodhaven Street	R-1	07H105 Edgewater	Neponset River	8/6/2024	1/7/2025	154		No	NA	8/6/2024; 10/4/2024; 11/6/2024; 11/20/2024; 12/11/2024	Enforcement was pursued and owner repaired the illicit connection.
Repaired by Owner	10	Glenhill Road	R-1	07H285 Blue Hill Ave	Neponset River	10/22/2024	1/27/2025	97		No	NA	10/22/24; 12/31/24	Enforcement was pursued and owner repaired the illicit connection.
Referred to Boston ISD	5072	Washington	R-2	06D097 Edgemere	Neponset River	2/18/2025			132	No	NA		This property contained a septic system which had a connection to the Commission's storm drain system. The Boston ISD ordered the septic tank to be abandoned in 2023, but it was done improperly. The ISD is responsible for septic system enforcement in Boston so this property was referred to their office. The homeowner completed the work to address the issue in early July 2025 which will be included in the next Compliance Report.
Owner was Notified	364	Corey Street	R-1	12B124 LaGrange	Charles River (Brook Farm Brook)	10/13/2021			1356	Yes	No	10/13/21; 12/21/21; 1/28/22; 5/17/23; 8/21/24; 10/22/24	Enforcement was suspended in 2022 due to lack of Legal staff at the Commission. Owner reported she could not afford to make corrections. Enforcement letters were sent 5/17/23, 8/21/24, and 10/22/24. No action was taken by the owner. A phone call placed to the owner in June 2025 with no response. During the next Reporting Period another enforcement notice will be issued and staff will pursue enforcement and work with the owner to resolve.
Owner was Notified	480	Truman Parkway	R-1	06G165 Metropolitan	Neponset River	2/28/2019			2314	Yes	No	2/28/19; 4/30/19; 1/20/20; 6/7/21; 5/17/23; 12/16/24	Dye showed in septic system then in an unmapped catch basin upstream of outfall 6GSDO165. Sewage discharges to drain only when septic is full. Owner was originally scheduled to correct by 5/30/19. It is questionable whether the septic has a leaching field; if not, one will have to be installed or else connection to Commission's sewer system will be necessary. Nearest sewer is 240 linear feet away and a force main may be necessary. It is the owner's responsibility to correct the illicit. Although the owner may be eligible for \$7,500 reimbursement from the Commission the correction is expected to cost substantially more than that. The owner is elderly and has limited income. Enforcement was suspended in 2019 while the owner pursued financial assistance. In 2020 follow-up was delayed due to Covid Pandemic. A new enforcement notice was issued 6/7/21, giving 30 days (until 7/7/21) to correct. Enforcement was re-initiated with a new enforcement notice sent to the owner 5/17/23. No action was taken. On 12/16/24 the Commission sent ISD a letter requesting coordination to resolve the faulty septic system. ISD sent multiple notices to 480 Truman Parkway in early 2025 with no response. In June 2025, ISD informed the Commission that they would be taking the property owner to housing court to attempt to resolve the issue.

 Illicit Connection was Corrected
 Correction of Illicit Connection is Pending

**Table 10. Verified Leaking Laterals >60 Days to Correct
Enforcement Actions and Schedule for Correction
Reporting Period 1/1/25-6/30/25**

Status	Bldg Number	Address	Bldg Type	Sub-Catchment Area	Subwatershed	Date Verified	Date Corrected	Days to Correct	If not Corrected Days Outstanding	Schedule Previously Established?	Previous Schedule Met?	Date(s) of Legal Action	Comments
Lateral Repaired by Owner	39	Glendower Road	R-1	23I023 Monterey Hill	Charles via Stony Brook Conduit	4/15/2025	6/25/2025	71		Yes	Yes	4/18/25; 6/24/25	Enforcement was pursued and the owner repaired their lateral.
Lateral Repaired by Owner	55	Meyer Street	R-1	23I023 Philbrick	Charles via Stony Brook Conduit	12/2/2024	3/25/2025	113		Yes	Yes	1/6/2025	Enforcement was pursued and the owner repaired their lateral.
Lateral Repaired by Owner	521	Poplar Street	R-1	23I023 Cleary	Charles via Stony Brook Conduit	11/13/2024	1/24/2025	72		Yes	Yes	11/13/2024	Enforcement was pursued and the owner repaired their lateral.
Lateral Repaired by Owner	20	Byrd Avenue	R-1	23I023 Philbrick	Charles via Stony Brook Conduit	11/5/2024	2/28/2025	115		Yes	Yes	11/5/25; 1/22/25	Enforcement was pursued and the owner repaired their lateral.
Lateral Repaired by Owner	1090	Morton Street	R-1	10L094 Davenport	Neponset River (Davenport Brook)	11/2/2023	4/9/2025	524		Yes	No	11/2/23; 8/6/24; 11/4/24; 1/6/25; 2/3/25	Owner unemployed since Dec. 2022. Worked to obtain financing, applied for bank loan- denied. Worked with the Department of Neighborhood Development for assistance. Enforcement was pursued and the owner repaired their lateral.
Leaking Lateral Verified	6	Boxford Terrace	R-1	23I023 West Roxbury	Charles via Stony Brook Conduit	4/17/2025			74	No	NA	4/18/25; 6/26/25	Owner informed they were getting quotes from contractors and plans to have the work done in July 2025. Enforcement will be pursued in the next Reporting Period if needed.
Leaking Lateral Verified	20	Grassmere Road	R-1	23I023 Cleary	Charles via Stony Brook Conduit	4/17/2025			74	No	NA	4/18/25; 6/24/25	Owner is away for the summer and informed the Commission that the property will be vacant until September 2025. Enforcement will be pursued in the next Reporting Period.
Leaking Lateral Verified	120	Westchester Road	R-1	15FMH333	Charles via Stony Brook Conduit	11/14/2024			228	Yes	No	11/19/24; 1/22/25	Groundwater issues. Pipe has to be dry in order to line. Contractor could not complete lining. The property owner is working with the contractor to find a new date to complete the work. Enforcement will be pursued in the next Reporting Period.
Leaking Lateral Verified	68	Perham Street	R-1	12B124 LaGrange	Charles River (Brook Farm Brook)	9/29/2022			1005	Yes	No	9/29/22; 11/29/22; 1/20/23; 11/15/2024; 1/22/25	Groundwater issues. Pipe has to be dry in order to line. Contractor could not complete lining. Enforcement will be pursued in the next Reporting Period.
Leaking Lateral Verified	45	Sunset Hill Road	R-1	23I023 Fallon Field	Charles via Stony Brook Conduit	9/20/2023			649	Yes	No	9/20/23; 11/28/23; 2/1/24; 6/30/25	Enforcement is being pursued.
Leaking Lateral Verified	382	Centre Street	R-2	18HMH2715B	Charles via Stony Brook Conduit	8/17/2018			2509	Yes	No	8/17/18; 10/22/18; 12/7/18; 12/17/18; 1/7/19	1st Notice 8/17/18; 2nd 10/22/18; 3rd 12/7/18; 15-Day 12/17/18; 10 Day 1/7/19; Was originally scheduled to correct by 11/21/18. Owners are elderly and in very poor health. They need assistance to pay for the correction; BWSC working with owners and Department of Neighborhood Development to arrange assistance. A dye test is scheduled for July 2025 to confirm 2018 test results so that additional enforcement can be pursued.

	Leaking Lateral was Corrected
	Repair of Leaking Lateral is Pending

Table 11. Reportable Sanitary Sewer Overflows (SSOs) in Database
01/01/2025 - 06/30/2025

Table 11. Reportable SSO Events, CSO Events and Building/Private Property Backups During Reporting Period																																		
	Bldg Number	Street	Neighborhood	Notification Source	Initial Contact Date	Initial Contact Time	SSO Type	Spill Appearance Point	Description of Problem	SSO Source	SSO Due to Capacity?	Estimated Spill Start Date	Estimated Spill Start Time	Estimated Spill End Date	Estimated Spill End Time	Estimated Spill Duration (min)	Estimated Spill Rate (gpm)	Estimated Total Spill Volume (gal)	Volume of Spill Recovered (gal)	Nearest Downstream CB	Distance to Nearest CB (ft)	Did SSO Reach CB?	Estimated Vol. Sewage to CB (gal)	Basis for Estimate (CB)	Outfall Facility ID	Receiving Water	Estimated Volume to Rec. Water Body (gal)	Basis for Estimate (WB)	EPA Notified	DEP Notified	Corrective Action Containment	Corrective Action Cleanup	Last SSO at Address	Measures to Prevent Recurrence
1	2641	WASHINGTON ST	ROXBURY	TELEPHONE CALL FROM PUBLIC	01/02/25	13:35	Private	Ground	BWSC lines down and running upon arrival & departure. Approximately 10-gallon SSO coming from a broken private lateral at #2641 Washington St. Dye tested to confirm source, dye surfaced from ground at base of a retaining wall. Property owner is responsible for repairing the private sewer lateral. No apparent impacts to any catch basins or water bodies. Notified Mayor's Office/ISO.	Private Lateral	NO	01/02/25	13:35	01/02/25	14:50	75	0.13	10	10	18ICB40	130	NO	0	Visual	21HCS0046-2	MWRA - DEER ISLAND	0	Visual	YES	YES	None Required	Contained Wash Down Disinfection		Owner Responsibility
2	35	THEODORE ST	MATTAPAN	TELEPHONE CALL FROM PUBLIC	01/02/25	20:01	Commission	Basement	BWSC 8-inch sanitary sewer line stopped upon arrival. BWSC crew jetted and vactored line, clearing a debris and grease blockage. Approximately 1,000-gallon SSO entered the basement of #35 Theodore Street. Property owner is responsible for cleaning the impacted basement area. No impacts to any catch basins or water bodies, contained to basement. Follow ups made to further clean and televise lines and to inspect commercial grease traps in the area.	Debris FOG	NO	01/02/25	20:01	01/02/25	23:00	179	5.59	1,000	1,000	11LCB121	50	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility Vector		Further Investigation Required
3	1047	COMMONWEALTH AV	ALLSTON / BRIGHTON	TELEPHONE CALL FROM PUBLIC	01/05/25	19:18	Private	Basement	BWSC line down and running upon arrival and departure. Approximately 150-gallon SSO contained in the basement parking garage of #1047 Commonwealth Avenue due to a blocked or broken private sewer lateral. Property owner responsible for cleaning impacted basement area and for getting plumber to clear/repair the blocked or broken private sewer lateral. No impacts to any catch basins or water bodies, contained to basement. Customer's drain company was on site.	Private Lateral	NO	01/05/25	19:18	01/05/25	20:40	82	1.83	150	150	23FCB108	50	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility		Owner Responsibility
4	8	PAYSON AV	NORTH DORCHESTER	TELEPHONE CALL FROM PUBLIC	01/24/25	13:45	Commission	Basement	BWSC 8-inch sanitary sewer line and premises stopped upon arrival. BWSC crew jetted sewer line and cleared a grease and debris blockage. Approximately 30-gallon SSO entered the basement of #8 Payson Avenue. Property owner is responsible for cleaning the impacted basement area. No impacts to any catch basins or water bodies, contained in basement. Follow up to clean and inspect sewer line conditions with televised survey and to inspect commercial grease traps in the area.	Debris FOG	NO	01/24/25	13:45	01/24/25	18:50	305	0.10	30	30	16KCB15	100	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility		Further Investigation Required
5	1215	HYDE PARK AV	HYDE PARK	EVERSOURCE	01/31/25	08:30	Commission	Manhole	BWSC line stopped upon arrival. BWSC crew jetted line 300' from 6FMH61 to 6FMH60 to free backup. Approximately 100-gallons from BWSC manhole entered an Eversource manhole through a 6" illegal connection. Eversource is responsible for cleaning impacted manhole. No impacts to any catch basins or water bodies, contained to manhole. Eversource has been notified that this illegal 6" connection needs to be eliminated.	Debris FOG	NO	01/31/25	08:30	01/31/25	09:30	60	1.67	100	100	6FCB73	10	NO	0	Visual			0	Visual	YES	YES	None Required	None Required		Owner Responsibility
6	1001	COMMONWEALTH AV	ALLSTON / BRIGHTON	TELEPHONE CALL FROM PUBLIC	03/04/25	11:02	Commission	Basement	BWSC 10-inch sanitary sewer line along Babcock St and premises stopped upon arrival. BWSC crew jetted sewer line and cleared a grease and debris blockage. Approximately 90-gallon SSO entered the basement of #1001 Commonwealth Ave. Property owner is responsible for cleaning the impacted basement area. No impacts to any catch basins or water bodies, contained in basement. Follow up to clean and inspect sewer line conditions with televised survey and to inspect commercial grease traps in the area.	Debris FOG	NO	03/04/25	11:02	03/04/25	13:00	118	0.76	90	90	23FCB125	50	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility	09/17/15	Further Investigation Required
7	75	LONSDALE ST	SOUTH DORCHESTER	TELEPHONE CALL FROM PUBLIC	03/05/25	22:10	Commission	Basement	BWSC 30x36-inch sanitary sewer line and premises stopped upon arrival. BWSC crew jetted sewer line and cleared a grease and debris blockage. Approximately 25-gallon SSO entered the basement of #75 Lonsdale Street. Property owner is responsible for cleaning the impacted basement area. No impacts to any catch basins or water bodies, contained in basement. Follow up to clean and inspect sewer line conditions with televised survey.	Debris FOG	NO	03/05/25	22:10	03/05/25	23:00	50	0.50	25	25	12KCB99	25	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility		Further Investigation Required
8	226	HANOVER ST	CENTRAL	TELEPHONE CALL FROM PUBLIC	03/11/25	12:00	Commission	Basement	BWSC 18-inch combined sewer line and premises stopped upon arrival. BWSC crew jetted sewer line and cleared a grease blockage. Approximately 80-gallon SSO entered the basement of #226 Hanover Street. Property owner is responsible for cleaning the impacted basement area. No impacts to any catch basins or water bodies, contained in basement. Follow up to clean and inspect sewer line conditions with televised survey and to check commercial grease traps in the area.	FOG	NO	03/11/25	12:00	03/11/25	17:30	330	0.24	80	80	25KCB436	20	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility	03/22/19	Further Investigation Required
9	216-226	HANOVER ST	CENTRAL	TELEPHONE CALL FROM PUBLIC	03/17/25	09:24	Commission	Basement	BWSC 18-inch combined sewer line surcharged during heavy rain event on 3/17/2025. Approximately 80-gallon SSO entered the basement of #216 Hanover Street and approximately 70-gallon SSO entered the basement of #226 Hanover Street. Total SSO amount 150-gallons. Follow up made to perform heavy cleaning and vactoring of lines to remove grease. No impacts to any catch basins or water bodies, contained in basements.	FOG Inflow/Infiltration	NO	03/17/25	09:24	03/17/25	11:30	126	1.19	150	150	25KCB425	80	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility Vector	03/11/25	Further Investigation Required

Table 11. Reportable Sanitary Sewer Overflows (SSOs) in Database
01/01/2025 - 06/30/2025

Table 11. Reportable SSO Events, CSO Events and Building/Private Property Backups During Reporting Period																																		
	Bldg Number	Street	Neighborhood	Notification Source	Initial Contact Date	Initial Contact Time	SSO Type	Spill Appearance Point	Description of Problem	SSO Source	SSO Due to Capacity?	Estimated Spill Start Date	Estimated Spill Start Time	Estimated Spill End Date	Estimated Spill End Time	Estimated Spill Duration (min)	Estimated Spill Rate (gpm)	Estimated Total Spill Volume (gal)	Volume of Spill Recovered (gal)	Nearest Downstream CB	Distance to Nearest CB (ft)	Did SSO Reach CB?	Estimated Vol. Sewage to CB (gal)	Basis for Estimate (CB)	Outfall Facility ID	Receiving Water	Estimated Volume to Rec. Water Body (gal)	Basis for Estimate (WB)	EPA Notified	DEP Notified	Corrective Action Containment	Corrective Action Cleanup	Last SSO at Address	Measures to Prevent Recurrence
10	586	WALK HILL ST	MATTAPAN	TELEPHONE CALL FROM PUBLIC	03/25/25	17:40	Private	Ground	BWSC lines down and running upon arrival & departure. BWSC crew jetted line. Approximately 20-gallon SSO surfaced from sidewalk in front of #586 Walk Hill Street due to blocked/broken private sewer lateral, and traveled to catch basin 10HCB150. Dye tested to confirm. Property owner is responsible for getting plumber to clean/repair the blocked/broken private sewer lateral. No apparent impacts to any water bodies, contained to sidewalk/curb, and catch basin 10HCB150. Notified Mayor's Office/ISD.	Private Lateral	NO	03/25/25	17:40	03/25/25	22:30	290	0.07	20	20	10HCB150	100	YES	20	Visual	7HSD0105	NEPONSET RIVER	0	Visual	YES	YES	Vactored Catch Basin	Disinfection Owner Responsibility Vactor		Owner Responsibility
11	2360	WASHINGTON ST	ROXBURY	TELEPHONE CALL FROM PUBLIC	04/02/25	12:32	Commission	Manhole	BWSC 10-inch sewer stopped upon arrival, approximately 5-gallons from the SSO overflowed from 19IMH568 onto the street. BWSC crew jetted line from 19IMH177 and cleared blockage. BWSC to clean and disinfect area of SSO. No impacts to any catch basin or water bodies, SSO contained to street.	FOG	NO	04/02/25	12:08	04/02/25	12:32	24	0.21	5	5	19IC8441	25	NO	0	Visual			0	Visual	YES	YES	None Required	Disinfection	05/08/23	Further Investigation Required
12	175	MARKET ST	ALLSTON / BRIGHTON	TELEPHONE CALL FROM PUBLIC	04/17/25	19:00	Commission	Building	BWSC 12-inch sanitary sewer line and premises stopped upon arrival. BWSC crew jetted and vactored sewer line, clearing a grease blockage. Approximately 10-gallon SSO overflowed from a 1st floor bathroom in #175 Market Street. Property owner is responsible for cleaning the impacted bathroom area. No impacts to any catch basins or water bodies, contained in bathroom. Follow up to clean and inspect sewer line conditions with televised survey and to check commercial grease traps in the area.	FOG	NO	04/17/25	19:00	04/17/25	21:30	150	0.07	10	10	24DC854	75	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility		Further Investigation Required
13	273	CHESTNUT AV	JAMAICA PLAIN	MAYOR'S OFFICE	04/18/25	12:40	Private	Ground	BWSC lines down and running upon arrival and departure. BWSC crew jetted line past connection. Approximately 5-gallon SSO surfaced from sidewalk in front of #273 Chestnut Avenue due to blocked/broken private sewer lateral. No apparent impacts to any catch basins or water bodies, contained to sidewalk/curb area. Notified Mayor's Office/ISD.	Private Lateral	NO	04/18/25	12:40	04/18/25	14:10	90	0.06	5	5	16GCB95	700	NO	0	Visual	COMBINED SEWER	MWRA - DEER ISLAND	0	Visual	YES	YES	None Required	Disinfection Owner Responsibility		Owner Responsibility
14	6	MOUNT PLEASANT TER	ROXBURY	TELEPHONE CALL FROM PUBLIC	04/22/25	11:15	Private	Basement	BWSC lines down and running upon arrival and departure. During scheduled lateral inspection with property owner's plumbing company found approximately 100-gallon SSO contained in the basement of #6 Mount Pleasant Terrace. Property owner is responsible for clearing/repairing the blocked/broken private sewer lateral and for cleaning the impacted basement area. No impacts to any catch basins or water bodies, contained in basement.	Private Lateral	NO	04/22/25	11:15	04/22/25	12:15	60	1.67	100	100	18ICB9	160	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility		Owner Responsibility
15	200	HEATH ST	JAMAICA PLAIN	TELEPHONE CALL FROM PUBLIC	04/24/25	15:55	Private	Manhole	BWSC line down & running upon arrival & departure. BWSC crew jetted line past connection. Approx. 50-gallons SSO discharged from private sewer manhole 18GMH353 & into catch basin 18GCB138 due to a blocked/broken private sewer lateral at #200 Heath Street. Boston Public Schools is responsible for getting a plumber to clear/repair the blocked/broken private sewer lateral. No impacts to any water bodies, SSO contained to ground & catch basin 18GCB138. Disinfected area & vactored catch basin.	Private Lateral	NO	04/24/25	15:55	04/25/25	10:25	1,110	0.05	50	50	18GCB138	140	YES	50	Visual	COMBINED SEWER	MWRA - DEER ISLAND	0	Visual	YES	YES	Vactored Catch Basin	Contained Wash Down Disinfection Owner Responsibility Vactor	03/21/18	Owner Responsibility

Table 12. Sanitary Sewer Overflows (SSOs) in Database
01/01/2025 - 06/30/2025

Table 12. All SSOs, CSOs and Building Private Property Backups During Reporting Period																																		
	Bldg Number	Street	Neighborhood	Notification Source	Initial Contact Date	Initial Contact Time	SSO Type	Spill Appearance Point	Description of Problem	SSO Source	SSO Due to Capacity?	Estimated Spill Start Date	Estimated Spill Start Time	Estimated Spill End Date	Estimated Spill End Time	Estimated Spill Duration (min)	Estimated Spill Rate (gpm)	Estimated Total Spill Volume (gal)	Volume of Spill Recovered (gal)	Nearest Downstream CB	Distance to Nearest CB (ft)	Did SSO Reach CB?	Estimated Vol. Sewage to CB (gal)	Basis for Estimate (CB)	Outfall Facility ID	Receiving Water	Estimated Volume to Rec. Water Body (gal)	Basis for Estimate (WB)	EPA Notified	DEP Notified	Corrective Action Containment	Corrective Action Cleanup	Last SSO at Address	Measures to Prevent Recurrence
1	2641	WASHINGTON ST	ROXBURY	TELEPHONE CALL FROM PUBLIC	01/02/25	13:35	Private	Ground	BWSC lines down and running upon arrival & departure. Approximately 10-gallon SSO coming from a broken private lateral at #2641 Washington St. Dye tested to confirm source, dye surfaced from ground at base of a retaining wall. Property owner is responsible for repairing the private sewer lateral. No apparent impacts to any catch basins or water bodies. Notified Mayor's Office/ISD.	Private Lateral	NO	01/02/25	13:35	01/02/25	14:50	75	0.13	10	10	18ICB40	130	NO	0	Visual	21HCS0046-2	MWRA - DEER ISLAND	0	Visual	YES	YES	None Required	Contained Wash Down Disinfection		Owner Responsibility
2	35	THEODORE ST	MATTAPAN	TELEPHONE CALL FROM PUBLIC	01/02/25	20:01	Commission	Basement	BWSC 8-inch sanitary sewer line stopped upon arrival. BWSC crew jetted and vacated line, clearing a debris and grease blockage. Approximately 1,000-gallon SSO entered the basement of #35 Theodore Street. Property owner is responsible for cleaning the impacted basement area. No impacts to any catch basins or water bodies, contained to basement. Follow ups made to further clean and televise lines and to inspect commercial grease traps in the area.	Debris FOG	NO	01/02/25	20:01	01/02/25	23:00	179	5.59	1,000	1,000	11LCB121	50	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility Vactor		Further Investigation Required
3	1047	COMMONWEALTH AV	ALLSTON / BRIGHTON	TELEPHONE CALL FROM PUBLIC	01/05/25	19:18	Private	Basement	BWSC line down and running upon arrival and departure. Approximately 150-gallon SSO contained in the basement parking garage of #1047 Commonwealth Avenue due to a blocked or broken private sewer lateral. Property owner responsible for cleaning impacted basement area and for getting plumber to clear/repair the blocked or broken private sewer lateral. No impacts to any catch basins or water bodies, contained to basement. Customer's drain company was on site.	Private Lateral	NO	01/05/25	19:18	01/05/25	20:40	82	1.83	150	150	23FCB108	50	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility		Owner Responsibility
4	151	AUSTIN ST	HYDE PARK	TELEPHONE CALL FROM PUBLIC	01/11/25	16:13	Private	Plumbing Fixture	BWSC line down and running upon arrival and departure. BWSC crew jetted line past connection. Approximately 5-gallon SSO inside of #151 Austin Street due to a blocked or broken private sewer lateral. Property owner responsible for cleaning impacted area and for getting plumber to clear/repair the private sewer lateral or internal plumbing problem. No impacts to any catch basins or water bodies, contained inside home. Customer will call a drain company/plumber.	Private Lateral	NO	01/11/25	16:13	01/11/25	19:00	167	0.03	5	5	7FCB65	35	NO	0	Visual			0	Visual	NO	NO	None Required	Owner Responsibility		Owner Responsibility
5	8	PAYSON AV	NORTH DORCHESTER	TELEPHONE CALL FROM PUBLIC	01/24/25	13:45	Commission	Basement	BWSC 8-inch sanitary sewer line and premises stopped upon arrival. BWSC crew jetted sewer line and cleared a grease and debris blockage. Approximately 30-gallon SSO entered the basement of #8 Payson Avenue. Property owner is responsible for cleaning the impacted basement area. No impacts to any catch basins or water bodies, contained in basement. Follow up to clean and inspect sewer line conditions with televised survey and to inspect commercial grease traps in the area.	Debris FOG	NO	01/24/25	13:45	01/24/25	18:50	305	0.10	30	30	16KCB15	100	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility		Further Investigation Required
6	42	ANGELL ST	MATTAPAN	TELEPHONE CALL FROM PUBLIC	01/28/25	08:35	Private	Basement	BWSC line down and running upon arrival and departure. BWSC crew jetted line past connection. Approximately 5-gallon SSO in the basement of #42 Angell Street due to an internal plumbing problem. Property owner responsible for cleaning impacted basement area and for getting plumber to clear/repair internal problem. No impacts to any catch basins or water bodies, contained to basement. Customer will call Drain Company/Plumber.	Private Lateral	NO	01/28/25	08:35	01/28/25	10:30	115	0.04	5	5	13ICB9	100	NO	0	Visual			0	Visual	NO	NO	None Required	Owner Responsibility	01/31/16	Owner Responsibility
7	1215	HYDE PARK AV	HYDE PARK	EVERSOURCE	01/31/25	08:30	Commission	Manhole	BWSC line stopped upon arrival. BWSC crew jetted line 300' from 6FMH61 to 6FMH60 to free backup. Approximately 100-gallons from BWSC manhole entered an Eversource manhole through a 6" illegal connection. Eversource is responsible for cleaning impacted manhole. No impacts to any catch basins or water bodies, contained to manhole. Eversource has been notified that this illegal 6" connection needs to be eliminated.	Debris FOG	NO	01/31/25	08:30	01/31/25	09:30	60	1.67	100	100	6FCB73	10	NO	0	Visual			0	Visual	YES	YES	None Required	None Required		Owner Responsibility
8	319	LONGWOOD AV	FENWAY / KENMORE	TELEPHONE CALL FROM PUBLIC	02/04/25	16:55	Private	Basement	BWSC line down and running upon arrival and departure. BWSC crew jetted line past connection. Approximately 50-gallon SSO in the basement crawl space of #319 Longwood Avenue due to an internal plumbing problem. Property owner responsible for cleaning impacted basement area and for getting plumber to clear/repair internal problem. No impacts to any catch basins or water bodies, contained to basement. Customer will call drain company/plumber.	Private Lateral	NO	02/04/25	16:55	02/04/25	20:45	230	0.22	50	50	20HCB5	25	NO	0	Visual			0	Visual	NO	NO	None Required	Owner Responsibility	05/08/13	Owner Responsibility
9	1001	COMMONWEALTH AV	ALLSTON / BRIGHTON	TELEPHONE CALL FROM PUBLIC	03/04/25	11:02	Commission	Basement	BWSC 10-inch sanitary sewer line along Babcock St and premises stopped upon arrival. BWSC crew jetted sewer line and cleared a grease and debris blockage. Approximately 90-gallon SSO entered the basement of #1001 Commonwealth Ave. Property owner is responsible for cleaning the impacted basement area. No impacts to any catch basins or water bodies, contained in basement. Follow up to clean and inspect sewer line conditions with televised survey and to inspect commercial grease traps in the area.	Debris FOG	NO	03/04/25	11:02	03/04/25	13:00	118	0.76	90	90	23FCB125	50	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility	09/17/15	Further Investigation Required

Table 12. Sanitary Sewer Overflows (SSOs) in Database
01/01/2025 - 06/30/2025

Table 12. All SSOs, CSOs and Building Private Property Backups During Reporting Period																																		
	Bldg Number	Street	Neighborhood	Notification Source	Initial Contact Date	Initial Contact Time	SSO Type	Spill Appearance Point	Description of Problem	SSO Source	SSO Due to Capacity?	Estimated Spill Start Date	Estimated Spill Start Time	Estimated Spill End Date	Estimated Spill End Time	Estimated Spill Duration (min)	Estimated Spill Rate (gpm)	Estimated Total Spill Volume (gal)	Volume of Spill Recovered (gal)	Nearest Downstream CB	Distance to Nearest CB (ft)	Did SSO Reach CB?	Estimated Vol. Sewage to CB (gal)	Basis for Estimate (CB)	Outfall Facility ID	Receiving Water	Estimated Volume to Rec. Water Body (gal)	Basis for Estimate (WB)	EPA Notified	DEP Notified	Corrective Action Containment	Corrective Action Cleanup	Last SSO at Address	Measures to Prevent Recurrence
10	61	P ST	SOUTH BOSTON	TELEPHONE CALL FROM PUBLIC	03/05/25	10:37	Private	Basement	BWSC line down and running upon arrival and departure. Approximately 1-gallon SSO in the basement of #61 P Street due to an internal plumbing problem. Property owner is responsible for cleaning impacted basement area and for getting plumber to clear/repair internal problem. No impacts to any catch basins or water bodies, contained to basement. Customer will call drain company/plumber. Dye tested, dye appeared in basement.	Private Lateral	NO	03/05/25	10:37	03/05/25	11:40	63	0.02	1	1	20NCB56	115	NO	0	Visual			0	Visual	NO	NO	None Required	Owner Responsibility		Owner Responsibility
11	75	LONSDALE ST	SOUTH DORCHESTER	TELEPHONE CALL FROM PUBLIC	03/05/25	22:10	Commission	Basement	BWSC 30x36-inch sanitary sewer line and premises stopped upon arrival. BWSC crew jetted sewer line and cleared a grease and debris blockage. Approximately 25-gallon SSO entered the basement of #75 Lonsdale Street. Property owner is responsible for cleaning the impacted basement area. No impacts to any catch basins or water bodies, contained in basement. Follow up to clean and inspect sewer line conditions with televised survey.	Debris FOG	NO	03/05/25	22:10	03/05/25	23:00	50	0.50	25	25	12KCB99	25	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility		Further Investigation Required
12	226	HANOVER ST	CENTRAL	TELEPHONE CALL FROM PUBLIC	03/11/25	12:00	Commission	Basement	BWSC 18-inch combined sewer line and premises stopped upon arrival. BWSC crew jetted sewer line and cleared a grease blockage. Approximately 80-gallon SSO entered the basement of #226 Hanover Street. Property owner is responsible for cleaning the impacted basement area. No impacts to any catch basins or water bodies, contained in basement. Follow up to clean and inspect sewer line conditions with televised survey and to check commercial grease traps in the area.	FOG	NO	03/11/25	12:00	03/11/25	17:30	330	0.24	80	80	25KCB436	20	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility	03/22/19	Further Investigation Required
13	216-226	HANOVER ST	CENTRAL	TELEPHONE CALL FROM PUBLIC	03/17/25	09:24	Commission	Basement	BWSC 18-inch combined sewer line surcharged during heavy rain event on 3/17/2025. Approximately 80-gallon SSO entered the basement of #216 Hanover Street and approximately 70-gallon SSO entered the basement of #226 Hanover Street. Total SSO amount 150-gallons. Follow up made to perform heavy cleaning and vacuuming of lines to remove grease. No impacts to any catch basins or water bodies, contained in basements.	FOG Inflow/Infiltration	NO	03/17/25	09:24	03/17/25	11:30	126	1.19	150	150	25KCB425	80	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility Vector	03/11/25	Further Investigation Required
14	586	WALK HILL ST	MATTAPAN	TELEPHONE CALL FROM PUBLIC	03/25/25	17:40	Private	Ground	BWSC lines down and running upon arrival & departure. BWSC crew jetted line. Approximately 20-gallon SSO surfaced from sidewalk in front of #586 Walk Hill Street due to blocked/broken private sewer lateral, and traveled to catch basin 10HCB150. Dye tested to confirm. Property owner is responsible for getting plumber to clean/repair the blocked/broken private sewer lateral. No apparent impacts to any water bodies, contained to sidewalk/curb, and catch basin 10HCB150. Notified Mayor's Office/ISD.	Private Lateral	NO	03/25/25	17:40	03/25/25	22:30	290	0.07	20	20	10HCB150	100	YES	20	Visual	7HSD0105	NEPONSET RIVER	0	Visual	YES	YES	Vactored Catch Basin	Disinfection Owner Responsibility Vector		Owner Responsibility
15	2360	WASHINGTON ST	ROXBURY	TELEPHONE CALL FROM PUBLIC	04/02/25	12:32	Commission	Manhole	BWSC 10-inch sewer stopped upon arrival, approximately 5-gallons from the SSO overflowed from 191MH568 onto the street. BWSC crew jetted line from 191MH177 and cleared blockage. BWSC to clean and disinfect area of SSO. No impacts to any catch basin or water bodies, SSO contained to street.	FOG	NO	04/02/25	12:08	04/02/25	12:32	24	0.21	5	5	191CB441	25	NO	0	Visual			0	Visual	YES	YES	None Required	Disinfection	05/08/23	Further Investigation Required
16	175	MARKET ST	ALLSTON / BRIGHTON	TELEPHONE CALL FROM PUBLIC	04/17/25	19:00	Commission	Building	BWSC 12-inch sanitary sewer line and premises stopped upon arrival. BWSC crew jetted and vactored sewer line, clearing a grease blockage. Approximately 10-gallon SSO overflowed from a 1st floor bathroom in #175 Market Street. Property owner is responsible for cleaning the impacted bathroom area. No impacts to any catch basins or water bodies, contained in bathroom. Follow up to clean and inspect sewer line conditions with televised survey and to check commercial grease traps in the area.	FOG	NO	04/17/25	19:00	04/17/25	21:30	150	0.07	10	10	24DCB54	75	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility		Further Investigation Required
17	273	CHESTNUT AV	JAMAICA PLAIN	MAYOR'S OFFICE	04/18/25	12:40	Private	Ground	BWSC lines down and running upon arrival and departure. BWSC crew jetted line past connection. Approximately 5-gallon SSO surfaced from sidewalk in front of #273 Chestnut Avenue due to blocked/broken private sewer lateral. No apparent impacts to any catch basins or water bodies, contained to sidewalk/curb area. Notified Mayor's Office/ISD.	Private Lateral	NO	04/18/25	12:40	04/18/25	14:10	90	0.06	5	5	16GC895	700	NO	0	Visual	COMBINED SEWER	MWRA - DEER ISLAND	0	Visual	YES	YES	None Required	Disinfection Owner Responsibility		Owner Responsibility
18	6	MOUNT PLEASANT TER	ROXBURY	TELEPHONE CALL FROM PUBLIC	04/22/25	11:15	Private	Basement	BWSC lines down and running upon arrival and departure. During scheduled lateral inspection with property owner's plumbing company found approximately 100-gallon SSO contained in the basement of #6 Mount Pleasant Terrace. Property owner is responsible for clearing/repairing the blocked/broken private sewer lateral and for cleaning the impacted basement area. No impacts to any catch basins or water bodies, contained in basement.	Private Lateral	NO	04/22/25	11:15	04/22/25	12:15	60	1.67	100	100	18JCB9	160	NO	0	Visual			0	Visual	YES	YES	None Required	Owner Responsibility		Owner Responsibility

Table 12. Sanitary Sewer Overflows (SSOs) in Database
01/01/2025 - 06/30/2025

Table 12. All SSOs, CSOs and Building Private Property Backups During Reporting Period																																		
	Bldg Number	Street	Neighborhood	Notification Source	Initial Contact Date	Initial Contact Time	SSO Type	Spill Appearance Point	Description of Problem	SSO Source	SSO Due to Capacity?	Estimated Spill Start Date	Estimated Spill Start Time	Estimated Spill End Date	Estimated Spill End Time	Estimated Spill Duration (min)	Estimated Spill Rate (gpm)	Estimated Total Spill Volume (gal)	Volume of Spill Recovered (gal)	Nearest Downstream CB	Distance to Nearest CB (ft)	Did SSO Reach CB?	Estimated Vol. Sewage to CB (gal)	Basis for Estimate (CB)	Outfall Facility ID	Receiving Water	Estimated Volume to Rec. Water Body (gal)	Basis for Estimate (WB)	EPA Notified	DEP Notified	Corrective Action Containment	Corrective Action Cleanup	Last SSO at Address	Measures to Prevent Recurrence
19	200	HEATH ST	JAMAICA PLAIN	TELEPHONE CALL FROM PUBLIC	04/24/25	15:55	Private	Manhole	BWSC line down & running upon arrival & departure. BWSC crew jetted line past connection. Approx. 50-gallons SSO discharged from private sewer manhole 18GMH353 & into catch basin 18GCB138 due to a blocked/broken private sewer lateral at #200 Heath Street. Boston Public Schools is responsible for getting a plumber to clear/repair the blocked/broken private sewer lateral. No impacts to any water bodies, SSO contained to ground & catch basin 18GCB138. Disinfected area & vactored catch basin.	Private Lateral	NO	04/24/25	15:55	04/25/25	10:25	1,110	0.05	50	50	18GCB138	140	YES	50	Visual	COMBINED SEWER	MWRA - DEER ISLAND	0	Visual	YES	YES	Vactored Catch Basin	Contained Wash Down Disinfection Owner Responsibility Vactor	03/21/18	Owner Responsibility
20	833	CUMMINS HWY	MATTAPAN	TELEPHONE CALL FROM PUBLIC	05/05/25	14:59	Private	Basement	BWSC line down and running upon arrival and departure. BWSC crew jetted line past connection. Approximately 10-gallon SSO in the basement of #833 Cummins Hwy due to a internal plumbing problem. Property owner is responsible for cleaning impacted basement area and for getting plumber to clear/repair internal problem. No impacts to any catch basins or water bodies, contained to basement. Customer will call Drain Company/Plumber.	Private Lateral	NO	05/05/25	14:59	05/05/25	15:30	31	0.32	10	10	8HCB164	30	NO	0	Visual			0	Visual	NO	NO	None Required	Owner Responsibility		Owner Responsibility
21	1426	COLUMBIA RD	SOUTH BOSTON	TELEPHONE CALL FROM PUBLIC	05/07/25	17:35	Private	Plumbing Fixture	BWSC line down and running upon arrival and departure. Approximately 10-gallon SSO in the basement of #1426 Columbia Rd due to a internal plumbing problem. Property owner is responsible for cleaning impacted basement area and for getting plumber to clear/repair internal problem. No impacts to any catch basins or water bodies, contained to basement. Boston Fire Dept shut off water supply at before meter. Owner's drain company arrived on site.	Private Lateral	NO	05/07/25	17:35	05/07/25	19:05	90	0.11	10	10	19LCB99	50	NO	0	Visual			0	Visual	NO	NO	None Required	Owner Responsibility		Owner Responsibility
22	11	BENNINGTON ST	EAST BOSTON	TELEPHONE CALL FROM PUBLIC	06/04/25	18:36	Private	Basement	BWSC line down and running upon arrival and departure. Approximately 10-gallon SSO in the basement of #11 Bennington Street due to a internal plumbing problem. Property owner is responsible for cleaning impacted basement area and for getting plumber to clear/repair internal problem. No impacts to any catch basins or water bodies, contained to basement. Owner will call a drain company/plumber.	Private Lateral	NO	06/04/25	18:36	06/04/25	19:45	69	0.14	10	10	27MCB52	15	NO	0	Visual			0	Visual	NO	NO	None Required	Owner Responsibility		Owner Responsibility

Table 13. Non-Reportable Building/Private Property Backup Events
01/01/2025 - 06/30/2025

	<u>Date:</u>	<u>Location:</u>
1	01/11/25	151 AUSTIN ST, HYDE PARK
2	01/28/25	42 ANGELL ST, MATTAPAN
3	02/04/25	319 LONGWOOD AV, FENWAY / KENMORE
4	03/05/25	61 P ST, SOUTH BOSTON
5	05/05/25	833 CUMMINS HWY, MATTAPAN
6	05/07/25	1426 COLUMBIA RD, SOUTH BOSTON
7	06/04/25	11 BENNINGTON ST, EAST BOSTON

Table 15. List of Construction Sites Inspected 1/1/25 - 6/30/25

PROJECT	ADDRESS	STREET	NEIGHBORHOOD	NOI NPDES TRACK NO	INSPECTION DATE
23006	8	Mina Way	ALBR	MAR1004UB	1/7/2025
21540		Guest Street	ALBR	MAR10059V	1/7/2025
23037	560	Boylston Street	BBBH	MAR1004L3	1/7/2025
21331	300	The Fenway	FEKE	MAR1004W7	1/7/2025
24367	450	Walnut Avenue	ROXB	MAR1005EU	1/27/2025
21526	7	Dana Avenue	HYDE	MAR1005JI	2/11/2025
16585	136-150	Milton Ave	HYDE	MAR10031O	2/11/2025
23233	40	Sprague Street	HYDE	MAR1004S9	2/11/2025
23110	800	Morrissey Boulevard	SDOR	MAR1004MB	2/19/2025
22299	323	Dorchester Avenue	NDOR	MAR1004DC	2/19/2025
23072	150	William T Morrissey Blvd	SDOR	MAR1004XD	2/19/2025

Inspection List Report

7/29/2025

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Industrial stormwater survey

Start Date: 1/1/2025 End Date: 6/30/2025

Total Inspections

34

FACILITY NAME	CUSTOMER#	SERVICE ADDRESS	TYPE	SERIAL	SIZE	LOCATION	BFD HAZARD	INS DATE	RESULT	Ins Result	WORKER
115 BROAD PARTNERS LLC	1114211	117 BROAD ST BOSTON, MA 02110-3008						6/18/2025	Letter 3	Surveyed	rainesj
SHEENA, DAVID	1306445	1202 VFW PKWY WEST ROXBURY, MA 02132-4208						6/2/2025	Letter 3	Surveyed	rainesj
STABLE REALTY TRUST	1137934	92 ARLINGTON AV CHARLESTOWN, MA 02129-1031						6/2/2025	Letter 3	Surveyed	rainesj
KINETIC RTLY TR.	1304919	18 ARBORETUM RD ROSLINDALE, MA 02131-1102						6/2/2025	Letter 3	Surveyed	rainesj
MATTHEW J STRAZZULA	1299151	818 WILLIAM T MORRISSEY BLVD DORCHESTER, MA 02122-3404						6/12/2025	Letter 3	Surveyed	rainesj
NAUTICA LEASEHOLD CONDO TRUST	1348432	1 WARREN ST CHARLESTOWN, MA 02129						6/12/2025	Letter 3A	Surveyed	rainesj
CUBESMART LP	1706705	130 LINCOLN ST BRIGHTON, MA 02135-1315						5/14/2025	Letter 3	Surveyed	rainesj
ROYAL LABEL CO	1261056	50 PARK ST DORCHESTER, MA 02122-2611						6/5/2025	Letter 3	Surveyed	rainesj
SPRAGUE OWNER LLC	1566299	101 SPRAGUE ST HYDE PARK, MA 02136-2035						5/1/2025	Letter 3A	Surveyed	rainesj
BOSTON PAPER BOARD CORP	1123248	40 ROLAND ST CHARLESTOWN, MA 02129-1222						6/5/2025	Letter 3	Surveyed	rainesj
GEORGE BREWSTER	1279950	281 HYDE PARK AV JAMAICA PLAIN, MA 02130-4223						5/23/2025	Letter 3	Surveyed	rainesj
ORLEANS PACKING CO	1301510	1715 HYDE PARK AV HYDE PARK, MA 02136-2457						6/11/2025	Letter 3	Surveyed	rainesj
DCR-BOSTON REGION	1273272	1609 RIVER ST HYDE PARK, MA 02136-1635						5/23/2025	Letter 3	Surveyed	rainesj
ROSEMA LLC	1344630	10 DORRANCE ST CHARLESTOWN, MA 02129-1027						6/12/2025	Letter 3	Surveyed	rainesj
MOTHERBROOK CONDOMINIUM	1301713	26 WESTINGHOUSE PZ HYDE PARK, MA 02136-2026						5/14/2025	Letter 3	Surveyed	rainesj
CO-GREEN ST LLC	1605016	92 GREEN ST JAMAICA PLAIN, MA 02130-2272						5/23/2025	Letter 3	Surveyed	rainesj
120 BRAINTREE ST LLC	1296162	120 BRAINTREE ST ALLSTON, MA 02134-1604						5/14/2025	Letter 3	Surveyed	rainesj
MERCK RESEARCH CENTER	1182515	33 AVE LOUIS PASTEUR BOSTON, MA 02115-5727						1/31/2025	Letter 1A	Surveyed	rainesj

Inspection List Report

7/29/2025

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Industrial stormwater survey

Start Date: 1/1/2025 End Date: 6/30/2025

AMTRAK	1190497	2 FRONTAGE RD BOSTON, MA 02118-2803						6/2/2025	Letter 1B	Surveyed	rainesj
PURITAN ICE CREAM CO	1304856	3895 WASHINGTON ST ROSLINDALE, MA 02131-1221						6/2/2025	Letter 3	Surveyed	rainesj
M D C	1367156	2 FRONT ST CHARLESTOWN, MA 02129						6/18/2025	Letter 1B	Surveyed	rainesj
METALSMITHS INC	1299620	15 BANTON ST DORCHESTER, MA 02124-2419						6/18/2025	Letter 3	Surveyed	rainesj
MASSPORT	1135799	230 MARGINAL ST EAST BOSTON, MA 02128-2813						6/5/2025	Letter 1A	Surveyed	rainesj
MASSPORT	1135806	265 MARGINAL ST EAST BOSTON, MA 02128-2823						6/3/2025	Letter 1A	Surveyed	rainesj
DIAMOND 98 LLC	1405394	5 HUMPHREYS ST DORCHESTER, MA 02125-2240						6/3/2025	Letter 3	Surveyed	rainesj
WESCO	1406055	79 CLAPP ST DORCHESTER, MA 02125-1620						5/13/2025	Letter 3A	Surveyed	rainesj
MBTA	1270772	1672R BLUE HILL AV MATTAPAN, MA 02126						6/2/2025	Letter 3	Surveyed	rainesj
MIAN SR, L.W.	1137843	547 RUTHERFORD AV CHARLESTOWN, MA 02129-1622						6/2/2025	Letter 3	Surveyed	rainesj
MBTA	1724653	2203 COMMONWEALTH AV BRIGHTON, MA 02135-3853						1/2/2025	Letter 3	Surveyed	rainesj
50 EASTON AVE LLC	1301216	50 EASTON AV HYDE PARK, MA 02136-2730						5/13/2025	Letter 3	Surveyed	rainesj
YANKEE LINE	1187690	370 WEST FIRST ST SOUTH BOSTON, MA 02127-1343						6/3/2025	Letter 1B	Surveyed	rainesj
51 INDUSTRIAL DR LLC	1301608	186 WEST MILTON ST HYDE PARK, MA 02136-1930						6/3/2025	Letter 3	Surveyed	rainesj
WISE REALTY TRUST	1344574	509 MEDFORD ST CHARLESTOWN, MA 02129-1419						5/30/2025	Letter 3	Surveyed	rainesj
CHANNEL FISH CO	1328964	370 EAST EAGLE ST EAST BOSTON, MA 02128-2571						6/16/2025	Letter 1A	Surveyed	rainesj

Table 18. BMP GI/LID Summary BWSC / Public Projects — 1/1/25 to 6/30/25

Project	Public Agency	Phase / Status						
		Planning	Completed	Design	Completed	Bid	Construction	Completed
1 3 Tributary Areas - Canterbury Brook	BWSC	100%	Q1 (2018)					
2 Herter Park - Subsurface Gravel Filter	BWSC / DCR	75%						
3 Educational Signage - Audubon Circle	BWSC			100%	Q1 (2018)			
4 Educational Signage - Central Square	BWSC			100%	Q1 (2018)			
5 Educational Signage - Remainder	BWSC			100%	Q4 (2018)			
6 GI at 5 BPS - Ellis	BWSC/ Boston Public Schools			100%	Q1 (2018)	Q3 (2018)	100%	
7 GI at 5 BPS - Jackson Mann	BWSC/ Boston Public Schools			100%	Q1 (2018)	Q3 (2018)	100%	
8 GI at 5 BPS - Kennedy	BWSC/ Boston Public Schools			100%	Q1 (2018)	Q3 (2018)	100%	
9 Harrison Avenue - Enhanced Tree Trench	BWSC / Boston Public Works			100%	Q2 (2018)	Q3 (2018)	100%	Q2 (2019)
10 On-Call GI/LID - Codman Square*	BWSC / Boston Public Works / BTM			100%	Q4 (2020)	Q2 (2021)		
11 On-Call GI/LID - Coolidge Road*	BWSC / PWD / BPDA / CRWA			45%				
12 On-Call GI/LID - New England Avenue*	BWSC / Boston Public Works / BTM			100%			100%	Q4 (2021)
13 Daisy Field - Subsurface Gravel Filter	BWSC / Boston Parks Dept.			75%				
14 South Street and Bussey Street	BWSC / Boston Public Works			100%	Q1 (2018)		100%	
15 Audubon Circle	BWSC / Boston Public Works						100%	Q2 (2019)
16 Central Square	BWSC / Boston Public Works / BTM / BPRD						100%	Q2 (2019)
17 GI at 5 BPS - Hernandez School	BWSC/ Boston Public Schools						100%	Q2 (2018)
18 GI at 5 BPS - Irving School	BWSC/ Boston Public Schools						100%	Q2 (2018)
19 Talbot Avenue - DeNitra Vault	BWSC			100%	Q1 (2022)	Q2 (2022)	100%	Q1 (2023)
20 Boston Nature Center Wetlands Restoration Project	BWSC / Boston Public Works	25%						
21 Willow Pond Road Stormwater Treatment Vault	BWSC / DCR	25%						

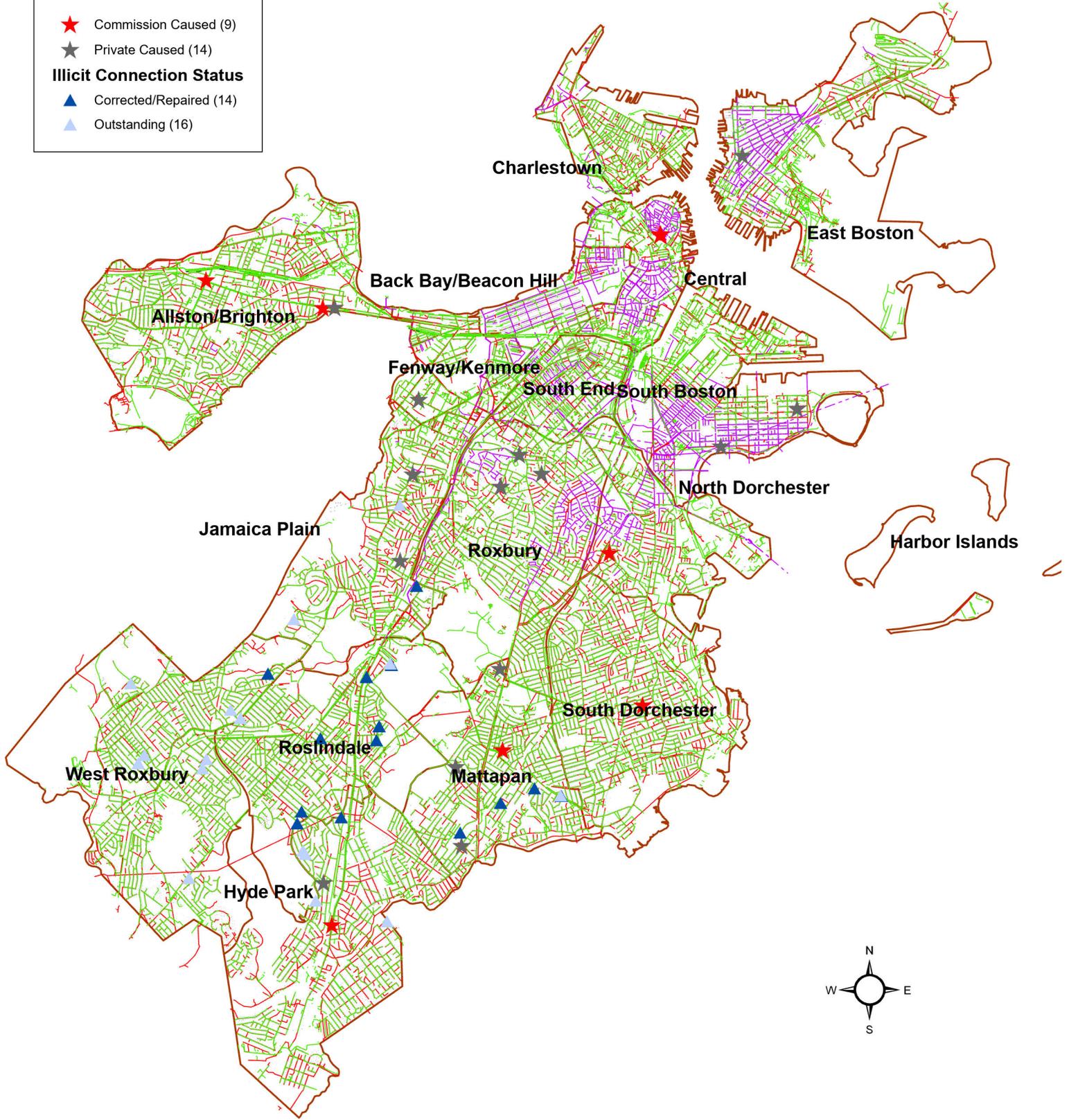
*On-Call GI/LID refers to work performed by BWSC contractor to design GI/LID for ongoing projects.

Table 19. BMP GI/LID Summary Completed Private Projects — 1/1/2025 – 6/30/2025

Project No.	Neighborhood	Address	Infiltration System	Inspection Date
23294	ALBR	433 WASHINGTON ST	STORMTECH CHAMBERS	1/3/2025
24016	ALBR	51 FAIRBANKS ST	PERFORATED PIPE	1/21/2025
23170	ALBR	12 ALCOTT ST	PERFORATED PIPE	1/28/2025
22242	ALBR	123 NOTTINGHILL RD	STORMTECH CHAMBERS	1/31/2025
24343	ALBR	19-21 SOUTH WAVERLY ST	STORMTECH CHAMBERS	2/19/2025
22123	ALBR	44-46 SOLDIERS FIELD PL	LEACHING BASIN	4/18/2025
22442	ALBR	305 WESTERN AV	STORMTANK	5/27/2025
21196	ALBR	421-425 MARKET ST	STORMTECH CHAMBERS	6/10/2025
21147	ALBR	100 LINCOLN ST	CULTEC CHAMBER	6/24/2025
21007	CENT	1599 COLUMBUS AV	PERFORATED PIPE	3/7/2025
22328	CENT	209 ENDICOTT ST	STORMTECH CHAMBERS	5/22/2025
21403	CHAR	8 LAWRENCE ST	DRYWELL	6/30/2025
19319	FEKE	60 KILMARNOCK ST	TANK/INJECTION WELL	1/9/2025
22337	FEKE	600 PARKER ST	LEACHING BASIN	6/11/2025
23103	JAPL	31 EVERGREEN ST	STORMTECH CHAMBERS	1/7/2025
22336	JAPL	147-149 WILLIAMS ST	CULTEC CHAMBER	1/8/2025
22142	JAPL	35 BROOKLEY RD	CULTEC CHAMBER	3/18/2025
24013	JAPL	3514 WASHINGTON ST	STORMTECH CHAMBERS	3/24/2025
21163	JAPL	1153 CENTRE ST	NONE	4/1/2025
24099	JAPL	97 HILLSIDE ST	CULTEC CHAMBER	6/23/2025
20358	MATP	NULL	MULTIPLE	1/14/2025
19157	NDOR	679 COLUMBIA RD	STORMTECH CHAMBERS	6/11/2025
23070	ROSL	659 SOUTH ST	CULTEC CHAMBER	2/20/2025
23150	ROSL	59-63 BELGRADE AV	STORMTECH CHAMBERS	2/28/2025
20017	ROSL	602 CANTERBURY ST	LEACHING BASIN	5/23/2025
23465	ROSL	2 WILKINS PL	STORMTECH CHAMBERS	5/27/2025
23382	ROXB	175 SCHOOL ST	CULTEC CHAMBER	1/8/2025
21225	ROXB	37 WALES ST	STORMTECH CHAMBERS	1/28/2025
21128	ROXB	2147 WASHINGTON ST	STORMTECH CHAMBERS	4/18/2025
23241	ROXB	27 DIXWELL ST	LEACHING BASIN	6/17/2025
23187	SDOR	40 ELMONT ST	CULTEC CHAMBER	1/9/2025
23146	SDOR	20 ELMONT ST	STORMTECH CHAMBERS	3/28/2025
23145	SDOR	22 ELMONT ST	STORMTECH CHAMBERS	4/22/2025
23144	SDOR	52 ELMONT ST	STORMTECH CHAMBERS	4/22/2025
23142	SDOR	54 ELMONT ST	STORMTECH CHAMBERS	4/22/2025
23143	SDOR	24 ELMONT ST	STORMTECH CHAMBERS	4/25/2025
20022	SEND	288 HARRISON AV	PERFORATED PIPE	1/9/2025
21536	SEND	595 ALBANY ST	STORMTECH CHAMBERS	5/16/2025
23018	SEND	18 RUTLAND SQ	CULTEC CHAMBER	6/23/2025
24018	WROX	25 KEYSTONE ST	CULTEC CHAMBER	2/18/2025
21151	WROX	8 CHURCH ST	CULTEC CHAMBER	3/10/2025
23172	WROX	17 POWELL ST	NULL	6/10/2025

FIGURE 1
VERIFIED ILLICIT DISCHARGES AND SEWER SYSTEM OVERFLOWS DURING REPORTING PERIOD
01/01/25 - 06/31/25

- SSO Work Orders**
- ★ Commission Caused (9)
 - ★ Private Caused (14)
- Illicit Connection Status**
- ▲ Corrected/Repaired (14)
 - ▲ Outstanding (16)



0 0.75 1.5 3 Miles

APPENDIX A. 2025 REVISED PRIORITY RANKING

FACILITY ID ^A	WEIGHT (w/ WW):	Beach	10%	2024 Data				2024 Data				Most Recent Insp SCORE	10%	TOTAL SCORE			
				CRITERIA:	Discharge Location SCORE	Dry Weather Flow Cond at "sampling location"	Dry Weather Bacteria (type)	Dry Weather Bacteria (result)	Dry Weather SCORE	Wet Weather Flow Cond at "sampling location"	Wet Weather Bacteria (type)				Wet Weather Bacteria (result)	Wet Weather SCORE	Most Recent Pipe/Bldg Insp Date ^B
12LMH304	Interconnection	Yes	10	Flow	Enterococci	>80,000	10	Not Required				11/20/2023	0	9.00			
28PSDO1	SDO	Yes	10	Flow	Enterococci	4,900	4	Not Required				12/16/2024	0	4.20			
13LSDO090	SDO	Yes	10	Flow	Enterococci	3,300	4	Not Required				12/26/2024	0	4.20			
29PSDO44	SDO	Yes	10	Flow	Enterococci	1,300	4	Not Required				10/22/2024	0	4.20			
15LSDO089	SDO	Yes	10	Flow	Enterococci	770	3	Not Required				10/6/2015	0	3.40			
29OSDO001	SDO	Yes	10	Flow	Enterococci	290	2	Not Required				7/25/2016	0	2.60			
28NSDO207	SDO	Yes	10	Flow	Enterococci	190	2	Not Required				11/7/2016	0	2.60			
28NSDO156	SDO	Yes	10	Dry			0	Flow	Enterococci	620	3	10/17/2012	5	2.10			
12LMH374	Interconnection	Yes	10	Flow	Enterococci	60	0	Not Required				1/3/2023	0	1.00			
15LSDO088	SDO	Yes	10	Flow	Enterococci	60	0	Not Required				12/6/2023	0	1.00			
12LSDO092	SDO	Yes	10	Flow	Enterococci	30	0	Not Required				12/4/2014	0	1.00			
28OSDO25	SDO	Yes	10	Flow	Enterococci	10	0	Not Required				7/22/2014	0	1.00			
21DMH319	Interconnection	No	10	Flow	E.coli	>80,000	10	Not Required				12/16/2024	0	9.00			
21EMH64	Interconnection	No	10	Flow	E.coli	150	0	Flow	E.coli	>80,000	10	11/20/2024	0	3.00			
20DMH62	Interconnection	No	10	Flow	E.coli	<10	0	Flow	E.coli	30,000	7	9/16/2019	0	2.40			
23HMH80	Interconnection	No	10	Dry			0	Dry				Pre-Consent Decree	10	2.00			
2FMH120	Interconnection	No	10	Dry			0	Flow	E.coli	640	2	9/30/2005	5	1.90			
14EMH36	Interconnection	No	10	Dry			0	Flow	E.coli	9,000	4	3/7/2016	0	1.80			
6CMH117	Interconnection	No	10	Dry			0	Flow	E.coli	2,300	3	5/30/2018	0	1.60			
11BMH49	Interconnection	No	10	Dry			0	Flow	E.coli	1,400	3	2/28/2017	0	1.60			
28IMH15	Interconnection	No	10	Flow	E.coli	150	0	Submerged				7/17/2018	0	1.20			
20DMH19	Interconnection	No	10	Flow	E.coli	210	0	Not Required				12/8/2020	0	1.00			
20DNP140	Interconnection	No	10	Flow	E.coli	90	0	Not Required				12/10/2024	0	1.00			
23BMH89	Interconnection	No	10	Flow	E.coli	70	0	Not Required				7/31/2024	0	1.00			
3FMH56	Interconnection	No	10	Flow	E.coli	40	0	Not Required				11/9/2015	0	1.00			
6DMH97	Interconnection	No	10	Flow	E.coli	<10	0	Not Required				7/30/2024	0	1.00			
21EMH86	Interconnection	No	10	Dry			0	Not Required				3/15/2021	0	1.00			
4FMH90	Interconnection	No	10	Dry			0	Not Required				10/29/2015	0	1.00			
23GSDO132	SDO	No	0	Flow	E.coli	>80,000	10	Not Required				11/22/2021	0	8.00			
19GSDO043	SDO	No	0	Flow	E.coli	>80,000	10	Not Required				11/12/2024	0	8.00			
8ISDO158	SDO	No	0	Flow	E.coli	50,000	9	Not Required				12/10/2024	0	7.20			
3ESDO186	SDO	No	0	Flow	E.coli	>80,000	10	Flow	E.coli	5,000	4	10/21/2024	0	6.80			
4FSDO118	SDO	No	0	Flow	E.coli	>80,000	10	Flow	E.coli	6,500	4	12/26/2024	0	6.80			
11BSDO123	SDO	No	0	Flow	E.coli	>80,000	10	Submerged				3/16/2021	0	6.20			
11ISDO577	SDO	No	0	Flow	E.coli	37,000	7	Not Required				9/16/2024	0	5.60			
3ESDO185	SDO	No	0	Flow	E.coli	30,000	7	Not Required				10/21/2024	0	5.60			
25MSDO007	SDO	No	0	Flow	Enterococci	22,000	7	Flow	Enterococci	6,800	5	1/11/2016	0	5.20			
8ISDO156	SDO	No	0	Flow	E.coli	24,000	6	Not Required				12/19/2024	0	4.80			
19GSDO194	SDO	No	0	Flow	E.coli	22,000	6	Not Required				1/16/2020	0	4.80			
22KCSO068	CSO	No	0	Flow	Enterococci	11,000	6	Not Required				1/20/2022	0	4.80			
28LCSO012	CSO	No	0	Flow	Enterococci	1,200	4	Not Required				NA	10	4.20			

WEIGHT (w/ WW):			10%				60%				20%		10%	
WEIGHT (w/o WW):			10%				80%				0%		10%	
FACILITY ID ^A	CRITERIA:	Beach	Discharge Location SCORE	Dry Weather Flow Cond at "sampling location"	Dry Weather Bacteria (type)	Dry Weather Bacteria (result)	Dry Weather SCORE	Wet Weather Flow Cond at "sampling location"	Wet Weather Bacteria (type)	Wet Weather Bacteria (result)	Wet Weather SCORE	Most Recent Pipe/Bldg Insp Date ^B	Most Recent Insp SCORE	TOTAL SCORE
21HCSO046-1 (15GMH290)	CSO	No	0	Flow	E.coli	11,000	5	Not Required				12/14/2021	0	4.00
10LSDO096	SDO	No	0	Flow	Enterococci	6,900	5	Not Required				12/2/2024	0	4.00
23LCSO062	CSO	No	0	Flow	Enterococci	510	3	Not Required				NA	10	3.40
5GSDO116	SDO	No	0	Flow	E.coli	3,100	3	Flow	E.coli	14,000	5	3/23/2009	5	3.30
7HSDO105	SDO	No	0	Flow	E.coli	8,000	4	Not Required				12/26/2024	0	3.20
5GSDO116A	SDO	No	0	Flow	E.coli	7,400	4	Not Required				12/24/2018	0	3.20
8JSDO103	SDO	No	0	Flow	E.coli	7,000	4	Not Required				2/7/2017	0	3.20
21HSDO045	SDO	No	0	Flow	E.coli	6,100	4	Not Required				10/25/2018	0	3.20
28KSDO010	SDO	No	0	Flow	Enterococci	3,700	4	Not Required				3/13/2019	0	3.20
21MSDO010	SDO	No	0	Flow	Enterococci	3,500	4	Not Required				5/9/2024	0	3.20
10LSDO094	SDO	No	0	Flow	Enterococci	2,800	4	Not Required				10/22/2024	0	3.20
29MCSO013	CSO	No	0	Flow	Enterococci	1,800	4	Not Required				1/23/2020	0	3.20
26KSDO099	SDO	No	0	Flow	Enterococci	1,600	4	Not Required				9/29/2015	0	3.20
26KSDO35	SDO	No	0	Flow	Enterococci	1,500	4	Not Required				8/2/2019	0	3.20
9ESDO243	SDO	No	0	Flow	E.coli	14,000	5	Flow	E.coli	150	0	1/17/2024	0	3.00
6GSDO109	SDO	No	0	Flow	E.coli	7,500	4	Flow	E.coli	4,100	3	9/3/2024	0	3.00
13FSDO97	SDO	No	0	Dry			0	Flow	E.coli	>80,000	10	NA	10	3.00
6DSDO83	SDO	No	0	Dry			0	Flow	E.coli	>80,000	10	NA	10	3.00
23LSDO195	SDO	No	0	Flow	Enterococci	610	3	Not Required				5/20/2006	5	2.90
12HSDO92	SDO	No	0	Flow	E.coli	330	2	Not Required				NA	10	2.60
24LSDO22	SDO	No	0	Flow	Enterococci	170	2	Not Required				NA	10	2.60
24LCSO060	CSO	No	0	Standing Water			1	Flow	Enterococci	>80,000	10	7/25/2019	0	2.60
25LCSO057	CSO	No	0	Standing Water			1	Flow	Enterococci	>80,000	10	7/29/2019	0	2.60
12ESDO418	SDO	No	0	Flow	E.coli	4,800	3	Not Required				3/20/2023	0	2.40
7HSDO285	SDO	No	0	Flow	E.coli	4,300	3	Not Required				12/23/2024	0	2.40
18GSDO233	SDO	No	0	Flow	E.coli	3,800	3	Not Required				6/27/2024	0	2.40
6GSDO110	SDO	No	0	Flow	E.coli	2,900	3	Not Required				8/28/2023	0	2.40
12BSDO124	SDO	No	0	Flow	E.coli	2,200	3	Not Required				12/18/2024	0	2.40
21HCSO046-1 (19HMH222)	CSO	No	0	Flow	E.coli	2,100	3	Not Required				11/1/2021	0	2.40
21HCSO046-1 (23IMH1)	CSO	No	0	Flow	E.coli	2,000	3	Not Required				2/13/2020	0	2.40
8ESDO31	SDO	No	0	Flow	E.coli	1,900	3	Not Required				11/18/2015	0	2.40
24GSDO035	SDO	No	0	Flow	E.coli	1,900	3	Flow	E.coli	3,900	3	12/13/2021	0	2.40
6GSDO111	SDO	No	0	Flow	E.coli	1,900	3	Not Required				9/24/2013	0	2.40
7CSDO006	SDO	No	0	Flow	E.coli	1,700	3	Not Required				6/15/2023	0	2.40
6DSDO187	SDO	No	0	Flow	E.coli	1,500	3	Not Required				8/12/2024	0	2.40
6DSDO57	SDO	No	0	Flow	E.coli	1,500	3	Not Required				4/16/2019	0	2.40
21HSDO001	SDO	No	0	Flow	E.coli	1,300	3	Not Required				1/13/2020	0	2.40
20GSDO161	SDO	No	0	Flow	E.coli	1,200	3	Not Required				8/8/2024	0	2.40
21KCSO070	CSO	No	0	Flow	Enterococci	900	3	Not Required				7/11/2022	0	2.40
28LSDO074/28LSDO075/28LSDO076	SDO	No	0	Flow	Enterococci	750	3	Not Required				11/7/2018	0	2.40
28KSDO61	SDO	No	0	Flow	Enterococci	720	3	Not Required				1/11/2016	0	2.40
17MSDO33	SDO	No	0	Flow	Enterococci	630	3	Not Required				12/18/2019	0	2.40
23LSDO196	SDO	No	0	Flow	Enterococci	630	3	Flow	Enterococci	900	3	6/21/2018	0	2.40
21MSDO50	SDO	No	0	Flow	Enterococci	610	3	Not Required				12/20/2023	0	2.40

WEIGHT (w/ WW):		10%	60%					20%	10%					
WEIGHT (w/o WW):		10%	80%					0%	10%					
FACILITY ID ^A	CRITERIA:	Beach	Discharge Location SCORE	Dry Weather Flow Cond at "sampling location"	Dry Weather Bacteria (type)	Dry Weather Bacteria (result)	Dry Weather SCORE	Wet Weather Flow Cond at "sampling location"	Wet Weather Bacteria (type)	Wet Weather Bacteria (result)	Wet Weather SCORE	Most Recent Pipe/Bldg Insp Date ^B	Most Recent Insp SCORE	TOTAL SCORE
21MCSO078	CSO	No	0	Flow	Enterococci	560	3	Not Required				11/25/2019	0	2.40
30JSDO30	SDO	No	0	Flow	Enterococci	510	3	Not Required				3/12/2015	0	2.40
27LCSO10	CSO	No	0	Flow	Enterococci	170	2	Flow	Enterococci	16,000	6	3/12/2024	0	2.40
29PSDO005	SDO	No	0	Submerged			1	Flow	Enterococci	1,300	4	NA	10	2.40
4ESDO64	SDO	No	0	Dry			0	Flow	E.coli	68,000	9	4/28/2009	5	2.30
13FSDO95	SDO	No	0	Dry			0	Flow	E.coli	21,000	6	NA	10	2.20
24CSDO174	SDO	No	0	Flow	E.coli	820	2	Not Required				4/14/2009	5	2.10
21KSDO069	SDO	No	0	Flow	Enterococci	910	3	Submerged			1	4/1/2024	0	2.00
13FSDO96	SDO	No	0	Dry			0	Flow	E.coli	18,000	5	NA	10	2.00
4FSDO189	SDO	No	0	Dry			0	Flow	E.coli	30,000	7	6/6/2012	5	1.90
8KSDO49	SDO	No	0	Dry			0	Flow	Enterococci	25,000	7	11/16/2009	5	1.90
30PSDO62	SDO	No	0	Standing Water			1	Flow	Enterococci	1,200	4	9/20/2012	5	1.90
6DSDO86	SDO	No	0	Standing Water			1	Insufficient Flow			0	NA	10	1.80
12HSDO1 (12HMH26)	SDO	No	0	Submerged			1	Submerged			1	NA	10	1.80
12HSDO1 (12HMH27)	SDO	No	0	Submerged			1	Submerged			1	Pre-Consent Decree	10	1.80
27JSDO044	SDO	No	0	Standing Water			1	Standing Water			1	NA	10	1.80
5ESDO181	SDO	No	0	Standing Water			1	Submerged			1	Pre-Consent Decree	10	1.80
28LSDO077	SDO	No	0	CNL			1	Not Required				NA	10	1.80
26KSDO050	SDO	No	0	Flow	Enterococci	<10	0	Flow	Enterococci	1,500	4	NA	10	1.80
8JSDO102	SDO	No	0	Dry			0	Flow	Enterococci	16,000	6	11/16/2009	5	1.70
4FSDO119	SDO	No	0	Standing Water			1	Flow	E.coli	2,000	3	9/18/2007	5	1.70
15FSDO288	SDO	No	0	Flow	E.coli	910	2	Not Required				12/28/2020	0	1.60
13FSDO11	SDO	No	0	Flow	E.coli	460	2	Not Required				12/24/2018	0	1.60
21LCSO076	CSO	No	0	Flow	Enterococci	460	2	Not Required				2/7/2022	0	1.60
8BSDO122	SDO	No	0	Flow	E.coli	440	2	Not Required				9/18/2019	0	1.60
25LSDO058	SDO	No	0	Flow	Enterococci	390	2	Not Required				8/27/2018	0	1.60
25LSDO144	SDO	No	0	Flow	Enterococci	370	2	Not Required				3/13/2024	0	1.60
5FSDO117	SDO	No	0	Flow	E.coli	320	2	Not Required				12/10/2013	0	1.60
9LSDO095	SDO	No	0	Flow	Enterococci	320	2	Not Required				5/23/2018	0	1.60
23LSDO075	SDO	No	0	Flow	Enterococci	310	2	Not Required				3/12/2024	0	1.60
24LSDO233	SDO	No	0	Flow	Enterococci	250	2	Not Required				7/22/2019	0	1.60
19MCSO082	CSO	No	0	Flow	Enterococci	240	2	Not Required				5/24/2021	0	1.60
29MSDO049	SDO	No	0	Flow	Enterococci	220	2	Not Required				7/10/2017	0	1.60
23LSDO164	SDO	No	0	Flow	Enterococci	210	2	Not Required				3/16/2016	0	1.60
22LCSO073	CSO	No	0	Flow	Enterococci	160	2	Not Required				8/22/2019	0	1.60
31OSDO4	SDO	No	0	Flow	Enterococci	160	2	Not Required				4/5/2021	0	1.60
11MSDO093	SDO	No	0	Flow	Enterococci	110	2	Not Required				6/10/2019	0	1.60
26LCSO009	CSO	No	0	Flow	Enterococci	110	2	Not Required				6/3/2019	0	1.60
10BSDO15	SDO	No	0	Submerged			1	Flow	E.coli	15,000	5	2/12/2020	0	1.60
5ESDO182	SDO	No	0	Submerged			1	Flow	E.coli	14,000	5	11/18/2015	0	1.60
5FSDO245	SDO	No	0	Standing Water			1	Flow	E.coli	14,000	5	5/8/2018	0	1.60
4FSDO1	SDO	No	0	Dry			0	Flow	E.coli	2,800	3	NA	10	1.60
5ESDO180	SDO	No	0	Dry			0	Flow	E.coli	1,300	3	NA	10	1.60
4FSDO203	SDO	No	0	Dry			0	Flow	E.coli	1,300	3	NA	10	1.60

WEIGHT (w/ WW):		10%					60%					20%	10%	
WEIGHT (w/o WW):		10%					80%					0%	10%	
FACILITY ID ^A	CRITERIA:	Beach	Discharge Location SCORE	Dry Weather Flow Cond at "sampling location"	Dry Weather Bacteria (type)	Dry Weather Bacteria (result)	Dry Weather SCORE	Wet Weather Flow Cond at "sampling location"	Wet Weather Bacteria (type)	Wet Weather Bacteria (result)	Wet Weather SCORE	Most Recent Pipe/Bldg Insp Date ^B	Most Recent Insp SCORE	TOTAL SCORE
2FSD085	SDO	No	0	Submerged			1	Flow	E.coli	480	2	6/11/2012	5	1.50
26FSD0038	SDO	No	0	Standing Water			1	Flow	E.coli	330	2	1/11/2007	5	1.50
1ESD024	SDO	No	0	Standing Water			1	Flow	E.coli	320	2	1/18/2012	5	1.50
14CSD09	SDO	No	0	Submerged			1	Flow	E.coli	7,700	4	5/13/2014	0	1.40
24NCSO003	CSO	No	0	Standing Water			1	Flow	Enterococci	4,900	4	3/12/2024	0	1.40
29NCSO014	CSO	No	0	Standing Water			1	Flow	Enterococci	2,900	4	6/5/2018	0	1.40
5FSD0254	SDO	No	0	Dry			0	Flow	E.coli	530	2	Pre-Consent Decree	10	1.40
23LSD015	SDO	No	0	Flow	Enterococci	10	0	Flow	Enterococci	490	2	NA	10	1.40
9KSD016	SDO	No	0	Dry			0	Flow	Enterococci	13,000	6	12/19/2024	0	1.20
4FSD016	SDO	No	0	Standing Water			1	Flow	E.coli	4,700	3	7/29/2014	0	1.20
6DSD085	SDO	No	0	Standing Water			1	Flow	E.coli	3,000	3	11/18/2015	0	1.20
25ESD0037	SDO	No	0	Submerged			1	Flow	E.coli	1,600	3	11/11/2021	0	1.20
24DSD0032	SDO	No	0	Submerged			1	Flow	E.coli	1,600	3	1/16/2023	0	1.20
26JSD0101	SDO	No	0	Standing Water			1	Flow	Enterococci	620	3	7/22/2019	0	1.20
6FSD0233	SDO	No	0	Dry			0	Standing Water			1	Pre-Consent Decree	10	1.20
6DSD084	SDO	No	0	Dry			0	Submerged			1	Pre-Consent Decree	10	1.20
12BSD010	SDO	No	0	Dry			0	Flow/CNA			1	Pre-Consent Decree	10	1.20
20GSD0164	SDO	No	0	Dry			0	Submerged			1	NA	10	1.20
7HSD0347	SDO	No	0	Dry			0	Flow	E.coli	1,800	3	3/25/2009	5	1.10
1FSD031	SDO	No	0	Dry			0	Flow	E.coli	1,700	3	12/17/2011	5	1.10
5CSD0110	SDO	No	0	Dry			0	Flow	E.coli	12,000	5	5/30/2018	0	1.00
25MCSO005	CSO	No	0	Flow	Enterococci	60	0	Flow	Enterococci	6,700	5	12/10/2018	0	1.00
13BSD011	SDO	No	0	Flow	E.coli	10	0	Not Required				Pre-Consent Decree	10	1.00
9BSD049	SDO	No	0	Flow	E.coli	10	0	Not Required				NA	10	1.00
5ESD0184	SDO	No	0	Flow	E.coli	<10	0	Flow	E.coli	17,000	5	2/1/2018	0	1.00
12BSD033	SDO	No	0	Flow	E.coli	<10	0	Not Required				NA	10	1.00
9ESD0229	SDO	No	0	Dry			0	Flow	E.coli	19,000	5	4/10/2014	0	1.00
13ESD0174	SDO	No	0	Dry			0	Flow	E.coli	12,000	5	1/8/2024	0	1.00
26KSD0052	SDO	No	0	Dry			0	Flow	Enterococci	6,800	5	5/30/2017	0	1.00
20GSD0163	SDO	No	0	Dry			0	Flow	E.coli	230	0	Pre-Consent Decree	10	1.00
3ESD0207	SDO	No	0	Dry			0	Flow	E.coli	200	0	NA	10	1.00
21HSD0048	SDO	No	0	Dry			0	Flow	E.coli	170	0	NA	10	1.00
26KSD0254	SDO	No	0	Dry			0	Not Required				NA	10	1.00
29JSD0029	SDO	No	0	Dry			0	Not Required				NA	10	1.00
26LSD0109	SDO	No	0	Dry			0	Not Required				NA	10	1.00
24GSD0034	SDO	No	0	Flow	E.coli	<10	0	Flow	E.coli	266	2	5/18/2009	5	0.90
2ESD05	SDO	No	0	Dry			0	Flow	E.coli	750	2	1/9/2012	5	0.90
7HSD0346	SDO	No	0	Dry			0	Flow	E.coli	710	2	3/24/2009	5	0.90
8ISD0153	SDO	No	0	Dry			0	Flow	E.coli	400	2	6/2/2009	5	0.90
8ISD0155	SDO	No	0	Dry			0	Flow	E.coli	270	2	6/2/2009	5	0.90
22LSD0580	SDO	No	0	Flow	Enterococci	90	0	Flow	Enterococci	1,600	4	1/11/2016	0	0.80
29JSD0129	SDO	No	0	Flow	Enterococci	10	0	Flow	Enterococci	4,200	4	5/14/2018	0	0.80
8BSD0126	SDO	No	0	Flow	E.coli	<10	0	Flow	E.coli	5,100	4	1/14/2014	0	0.80
2FSD093	SDO	No	0	Submerged			1	Submerged			1	11/3/2015	0	0.80

WEIGHT (w/ WW):			10%				60%				20%		10%	
WEIGHT (w/o WW):			10%				80%				0%		10%	
FACILITY ID ^A	CRITERIA:	Beach	Discharge Location SCORE	Dry Weather Flow Cond at "sampling location"	Dry Weather Bacteria (type)	Dry Weather Bacteria (result)	Dry Weather SCORE	Wet Weather Flow Cond at "sampling location"	Wet Weather Bacteria (type)	Wet Weather Bacteria (result)	Wet Weather SCORE	Most Recent Pipe/Bldg Insp Date ^B	Most Recent Insp SCORE	TOTAL SCORE
12BSDO14	SDO	No	0	Standing Water			1	Submerged			1	12/11/2018	0	0.80
19LCSO085	CSO	No	0	Standing Water			1	Standing Water			1	3/21/2017	0	0.80
6DSDO91	SDO	No	0	Standing Water			1	Standing Water			1	12/18/2018	0	0.80
4ESDO69	SDO	No	0	Standing Water			1	Not Required				10/21/2024	0	0.80
21HSDO047	SDO	No	0	Standing Water			1	Not Required				10/25/2018	0	0.80
27JSDO001	SDO	No	0	Standing Water			1	Not Required				8/23/2018	0	0.80
25MSDO006	SDO	No	0	Standing Water			1	Not Required				2/6/2023	0	0.80
11GSDO344 (11GMH247)	SDO	No	0	Dry			0	Flow	E.coli	8,000	4	10/2/2018	0	0.80
6HSDO107	SDO	No	0	Dry			0	Flow	E.coli	5,900	4	5/9/2017	0	0.80
22KCSO072	CSO	No	0	Dry			0	Flow	Enterococci	2,100	4	5/6/2019	0	0.80
23LSDO074	SDO	No	0	Dry			0	Flow	Enterococci	1,700	4	11/14/2018	0	0.80
5FSDO244	SDO	No	0	Dry			0	Standing Water			1	5/19/2009	5	0.70
21HSDO002	SDO	No	0	Flow	E.coli	190	0	Flow	E.coli	2,000	3	1/13/2020	0	0.60
5GSDO115	SDO	No	0	Flow	E.coli	<10	0	Flow	E.coli	2,200	3	11/16/2015	0	0.60
23HSDO042	SDO	No	0	Dry			0	Flow	E.coli	1,500	3	3/12/2024	0	0.60
11GSDO344 (11GMH246)	SDO	No	0	Dry			0	Flow	E.coli	1,300	3	10/2/2018	0	0.60
21CSDO212	SDO	No	0	Flow	E.coli	90	0	Not Required				3/19/2012	5	0.50
29NSDO135	SDO	No	0	Flow	Enterococci	70	0	Not Required				8/1/2007	5	0.50
2FSDO120	SDO	No	0	Flow	E.coli	40	0	Not Required				10/22/2007	5	0.50
25GSDO041	SDO	No	0	Flow	E.coli	20	0	Not Required				5/18/2009	5	0.50
28KSDO386	SDO	No	0	Flow	Enterococci	20	0	Not Required				4/21/2011	5	0.50
31PSDO84	SDO	No	0	Flow	Enterococci	<10	0	Not Required				5/18/2009	5	0.50
24DSDO150	SDO	No	0	Flow	E.coli	<10	0	Flow	E.coli	10	0	1/9/2006	5	0.50
30PSDO107	SDO	No	0	Dry			0	Not Required				5/18/2009	5	0.50
6HSDO106	SDO	No	0	Dry			0	Dry				9/6/2011	5	0.50
29NSDO015	SDO	No	0	Flow	Enterococci	80	0	Flow	Enterococci	250	2	8/5/2019	0	0.40
8JSDO41	SDO	No	0	Flow	E.coli	50	0	Flow	E.coli	310	2	9/15/2015	0	0.40
8ESDO33	SDO	No	0	Dry			0	Flow	E.coli	740	2	11/18/2015	0	0.40
7HSDO348	SDO	No	0	Dry			0	Flow	E.coli	330	2	5/20/2019	0	0.40
5GSDO112	SDO	No	0	Dry			0	Flow	E.coli	260	2	11/16/2015	0	0.40
8FSDO1	SDO	No	0	Dry			0	Submerged			1	3/14/2019	0	0.20
19GSDO199	SDO	No	0	Dry			0	Standing Water			1	8/22/2013	0	0.20
28LSDO073	SDO	No	0	Dry			0	Standing Water			1	8/23/2018	0	0.20
5ESDO183	SDO	No	0	Dry			0	Submerged			1	6/15/2015	0	0.20
9KSDO100	SDO	No	0	Flow	E.coli	230	0	Not Required				1/12/2016	0	0.00
13DSDO078	SDO	No	0	Flow	E.coli	130	0	Not Required				5/21/2024	0	0.00
26GSDO01	SDO	No	0	Flow	E.coli	120	0	Not Required				10/31/2018	0	0.00
24CSDO39	SDO	No	0	Flow	E.coli	90	0	Not Required				3/1/2018	0	0.00
5FSDO253	SDO	No	0	Flow	E.coli	90	0	Not Required				7/16/2015	0	0.00
13FSDO12	SDO	No	0	Flow	E.coli	80	0	Not Required				2/21/2017	0	0.00
27LSDO020/27LSDO022	SDO	No	0	Flow	Enterococci	80	0	Not Required				12/7/2020	0	0.00
9KSDO101	SDO	No	0	Flow	Enterococci	60	0	Not Required				9/23/2021	0	0.00
29JSDO212	SDO	No	0	Flow	Enterococci	60	0	Not Required				2/24/2022	0	0.00
25NCSO004	CSO	No	0	Flow	Enterococci	60	0	Not Required				7/15/2019	0	0.00

WEIGHT (w/ WW):			10%				60%				20%		10%	
WEIGHT (w/o WW):			10%				80%				0%		10%	
FACILITY ID ^A	CRITERIA:	Beach	Discharge SCORE	Dry Weather Flow Cond at "sampling location"	Dry Weather Bacteria (type)	Dry Weather Bacteria (result)	Dry Weather SCORE	Wet Weather Flow Cond at "sampling location"	Wet Weather Bacteria (type)	Wet Weather Bacteria (result)	Wet Weather SCORE	Most Recent Pipe/Bldg Insp Date ^B	Most Recent Insp SCORE	TOTAL SCORE
13SDSO077	SDO	No	0	Flow	E.coli	55	0	Not Required				5/21/2024	0	0.00
22KCSO065	CSO	No	0	Flow	Enterococci	50	0	Not Required				1/10/2019	0	0.00
8ISDO154	SDO	No	0	Flow	E.coli	50	0	Not Required				6/3/2019	0	0.00
13ESDO175	SDO	No	0	Flow	E.coli	45	0	Not Required				1/14/2015	0	0.00
6GSDO108	SDO	No	0	Flow	E.coli	40	0	Not Required				8/19/2024	0	0.00
23LCSO064	CSO	No	0	Flow	Enterococci	40	0	Not Required				1/17/2019	0	0.00
16LSDO122	SDO	No	0	Flow	Enterococci	40	0	Not Required				1/11/2022	0	0.00
29JCSO017	CSO	No	0	Flow	Enterococci	30	0	Not Required				7/19/2018	0	0.00
21MCSO079	CSO	No	0	Flow	Enterococci	30	0	Not Required				8/2/2021	0	0.00
8CSDO26	SDO	No	0	Flow	E.coli	30	0	Not Required				7/12/2018	0	0.00
23LSDO202	SDO	No	0	Flow	Enterococci	30	0	Not Required				12/10/2018	0	0.00
16LSDO097	SDO	No	0	Flow	Enterococci	30	0	Not Required				1/18/2022	0	0.00
22CSDO384	SDO	No	0	Flow	E.coli	30	0	Not Required				11/12/2015	0	0.00
19NCSO081	CSO	No	0	Flow	Enterococci	20	0	Not Required				1/16/2019	0	0.00
30JSDO6	SDO	No	0	Flow	Enterococci	10	0	Not Required				12/17/2019	0	0.00
8CSDO25	SDO	No	0	Flow	E.coli	10	0	Not Required				7/12/2018	0	0.00
23HSDO040	SDO	No	0	Flow	E.coli	10	0	Not Required				1/13/2020	0	0.00
12HSDO2	SDO	No	0	Flow	E.coli	10	0	Not Required				8/30/2021	0	0.00
26JSDO049	SDO	No	0	Flow	Enterococci	<10	0	Not Required				7/29/2019	0	0.00
30JSDO19	SDO	No	0	Flow	Enterococci	<10	0	Not Required				5/13/2015	0	0.00
17FSDO12	SDO	No	0	Flow	E.coli	<10	0	Not Required				5/24/2021	0	0.00
8ESDO35	SDO	No	0	Flow	E.coli	<10	0	Not Required				2/21/2017	0	0.00
12MSDO091	SDO	No	0	Flow	Enterococci	<10	0	Not Required				5/9/2018	0	0.00
12FSDO305	SDO	No	0	Dry			0	Not Required				12/19/2024	0	0.00
6GSDO165	SDO	No	0	Dry			0	Not Required				4/11/2014	0	0.00
13ESDO176	SDO	No	0	Dry			0	Not Required				11/2/2015	0	0.00
26LSDO106	SDO	No	0	Dry			0	Not Required				5/1/2018	0	0.00
25SDSO040	SDO	No	0	Dry			0	Not Required				9/4/2018	0	0.00
18LCSO086	CSO	No	0	Dry			0	Not Required				1/9/2019	0	0.00
8JSDO50	SDO	No	0	Dry			0	Not Required				5/29/2019	0	0.00
19LCSO084	CSO	No	0	Dry			0	Not Required				6/21/2018	0	0.00
21NCSO80	CSO	No	0	Dry			0	Not Required				4/16/2019	0	0.00
4FSDO204	SDO	No	0	Dry			0	Not Required				12/7/2022	0	0.00
26LSDO70	SDO	No	0	Dry			0	Not Required				6/26/2018	0	0.00
6GSDO166	SDO	No	0	Dry			0	Not Required				8/28/2023	0	0.00
26LSDO084	SDO	No	0	Dry			0	Not Required				12/10/2018	0	0.00
26JSDO052	SDO	No	0	Dry			0	Flow	E.coli	150	0	1/17/2019	0	0.00
8ISDO207	SDO	No	0	Dry			0	Flow	E.coli	140	0	3/2/2017	0	0.00
28LCSO019	CSO	No	0	Dry			0	Flow	Enterococci	90	0	1/14/2019	0	0.00
8ISDO209	SDO	No	0	Dry			0	Flow	E.coli	30	0	2/22/2017	0	0.00
6DSDO184	SDO	No	0	NA ^C			0	NA ^C				NA	0	0.00
27JSDO096	SDO	No	0	NA ^D			0	NA ^D				NA	0	0.00

NOTES:

^AOutfalls in Bold were prioritized by EPA in 2014

^BOutfalls with Date of Last Inspection "NA" were complete based on outfall screening and did not require upstream investigation of manholes or buildings. Outfalls listed as "Pre-Consent Decree" were completed prior to lodging of the Consent Decree in August 2012.

Appendix B

West Roxbury Kiwanis Club





Urban League







Touch a Truck





Three Rivers Report Card







Symphony East and West







Sumner Elementary-Roslindale

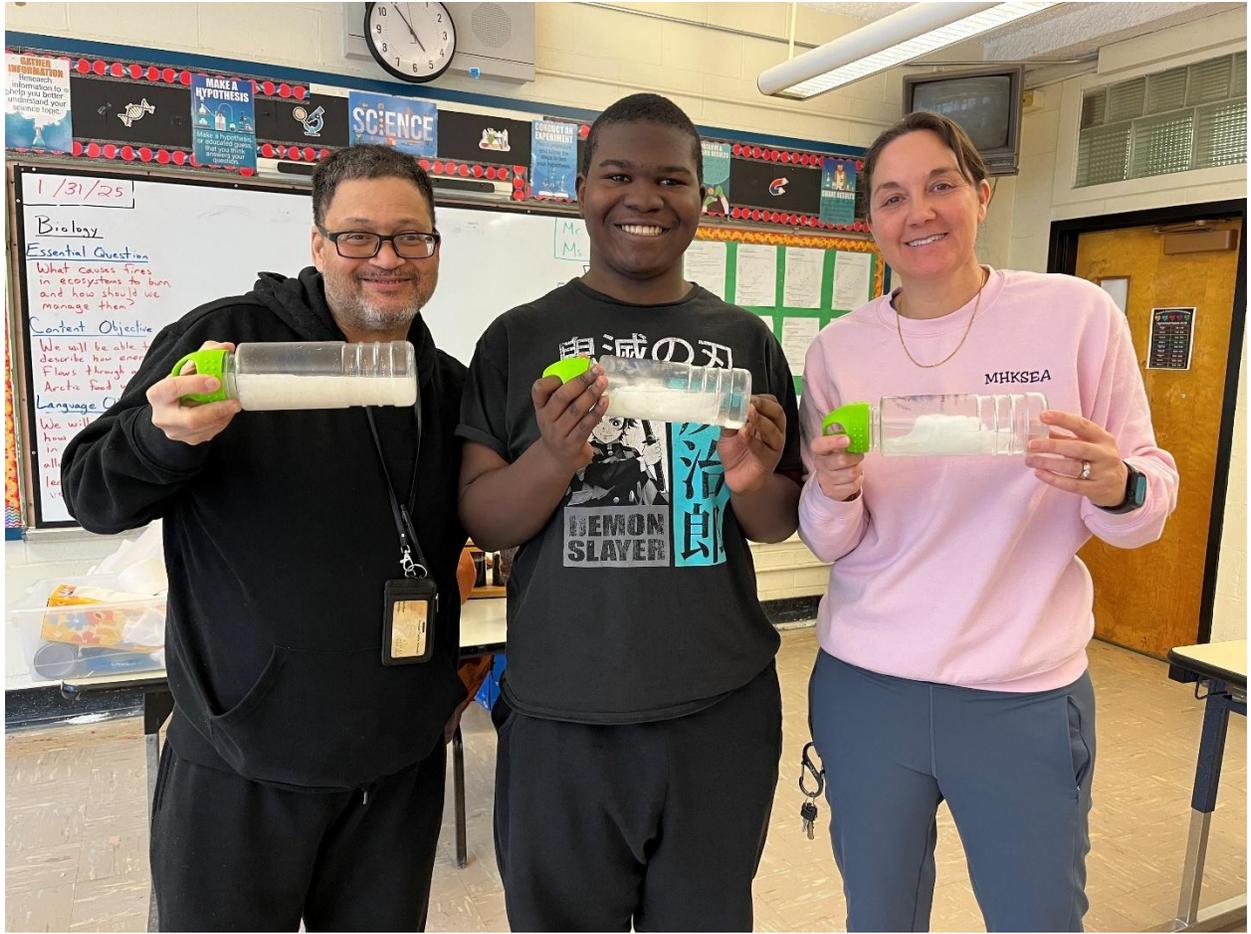






Mel King School South





ADDITIONAL INFORMATION
Research information to clarify you better understand your science topic.

HYPOTHESIS
Make a hypothesis or educated guess that you will prove correct.

SCIENCE

CONDUCT AN EXPERIMENT

1/31/25
Biology
Essential Question
What causes fires in ecosystems to burn and how should we manage them?
Content Objective
We will be able to describe how energy flows through Arctic food webs.
Language Objective
We will be able to explain how energy flows through all ecosystems.

MHKSEA

鬼滅の刃
DEMON SLAYER
炭治郎

Mario Umana Academy - East Boston







River Street Civic Assc





Patricia White House in Brighton







Mckay School





Mayor's Coffee Hour Dorchester







Mayor's Coffee Hour Chinatown

BOSTON'S WATER ON TAP

Boston's tap water is sourced from the
Quabbin and Wachusett Reservoirs.



Fill
↓
Drink
↓
Repeat



Boston Water and
Sewer Commission

CUSTOMER SATISFACTION
IS OUR #1 PRIORITY
Call 617-989-7000
visit us at www.bwsc.com







Mayor's Coffee Hour East Boston







Mayor's Coffee Hour Fenway-Kenmore







Mayor's Coffee Hour Hyde Park







Mayor's Coffee Hour Jamaica Plain







Mayor's Coffee Hour Mattapan







Mayor's Coffee Hour North End



**Mayor
Michelle Wu
Welcomes you
to Boston!**



**BOSTON'S
WATER ON TAP**

Boston's tap water is sourced from the
Quabbin and Wachusett Reservoirs.

**Fill
Drink
Repeat**







Mayor's Coffee Hour Roslindale







Mayor's Coffee Hour Roxbury





Mayor's Coffee Hour South Boston







Mayor's Coffee Hour South End







Mayor's Coffee Hour West Roxbury



Mayor Coffee Hour North End





Josiah Quincy South End







Hennigan Elementary







Hampton House





Frog Pond Water Truck Event







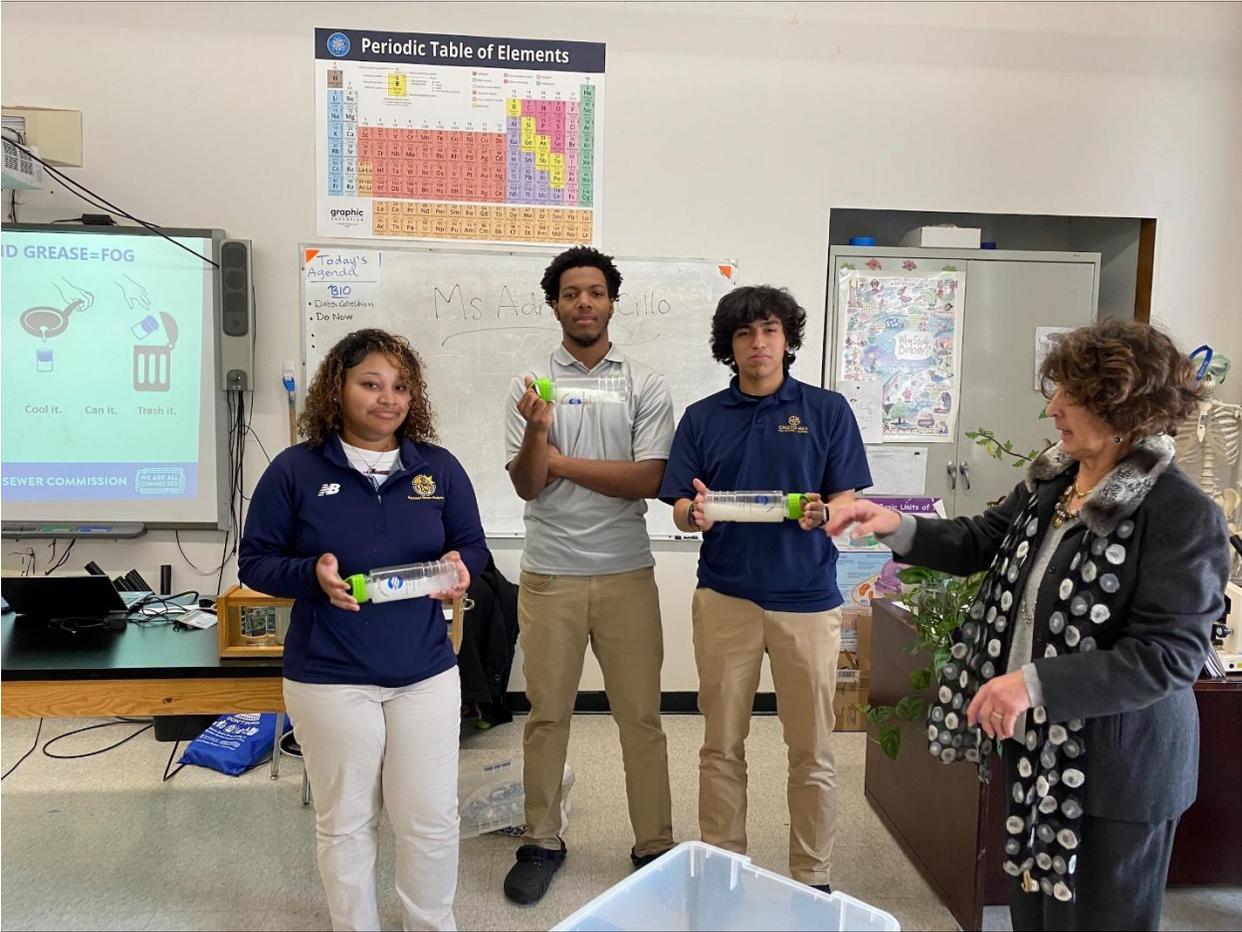
Frederick Douglas Apartments







Cristo Rey school







Concord House





Boston Adult Technical Academy



Monday, Wednesday, Friday	Tuesday, Thursday
Period 1 9:00-10:15	Period 1 9:00-10:00
Period 2 - DMOL 10:15-10:50	Period 3 10:00-11:00
Period 3 10:50-12:05	
Lunch 12:05-12:30	
Period 4 12:30-2:00	
Period 5 2:05-3:20	

Edka Proka

Eukaryotic cells have organelles that store their genetic information. They are...

- Microfilament
- Flagellum
- Ribosomes
- Organelle
- Centrioles
- Lysosome
- Plasma membrane
- Cytoskeleton

Plant Cell

- Organelle
- Plasma membrane
- Lysosome
- Microfilament
- Shimono
- Flagellum
- Snop

Boston Water and Sewer
Ms Cillo
#1 Priority make sure everyone
sewage water to
Treatment
Island

Cell structures include: cytoskeleton, nucleus, rough endoplasmic reticulum, lysosome, mitochondria, ribosomes, and chromosomes.





Blake Estate Senior Housing





Age strong East Boston







Age strong March 4





Age strong March 6





Age strong March 11





Age Strong March 3rd





Keep Wipes out of Pipes!



DOING THIS



CAUSES THIS



AND THIS!

Towelettes

Bathroom Wipes Baby Wipes Disinfecting Wipes

Wipes that claim to be **"flushable"** and **"sewer safe"** in fact are not sewer friendly. These wipes do not break down as they travel through pipes and the public sewer system. Instead, they create backups in your home plumbing and can cause sewer overflows in the street. To protect your plumbing and the sanitary sewer system, only toilet paper belongs in the toilet. No wipes!



 **Boston Water and
Sewer Commission**

请不要将湿巾 冲入马桶!



这样做



会导致这样的问题



还有这样的问题

湿巾纸

浴室湿巾 婴儿湿巾 消毒湿巾

那些声称“可冲入马桶”（flushable）和“对下水道安全”（sewer safe）的湿巾，其实并不真正适合冲入下水道。这些湿巾在通过管道和公共污水系统时不会分解，反而会堵塞家中的管道，并可能导致街道上的污水溢出。为了保护您的排水管道和整个污水系统，请记住：只有厕纸可以冲入马桶，不要冲湿巾！



Boston Water and
Sewer Commission

Keep Wipes out of Pipes!



DOING THIS



CAUSES THIS



AND THIS!

Towelettes

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**Boston Water and
Sewer Commission**

新年快乐

谢谢舢舨分享我们的信息



让湿巾远离管道

铲起便便

不要倾倒

把油装在罐子里

我们人人都可以为保护环境出一份力!



Let's Protect Boston's Waterways



Boston Water and
Sewer Commission

Free Lead Replacement Incentive Program

Boston Water and Sewer Commission (BWSC) is offering Boston property owners a free inspection - and free replacement of their building's water service pipe if we determine it is lead.

Take advantage of the No Cost Lead Replacement Program now. Please contact BWSC's Lead Hot Line at (617) 989-7888 for additional program information.

Exposure to lead in drinking water can cause serious health effects.



BWSC distributes drinking water to Boston properties lead-free.



Some older properties in Boston may have lead water service lines.



When lead comes in contact with water, it can dissolve and end up in your drinking water.



Boston Water and Sewer Commission



免费铅更换激励计划

波士顿水务及下水道委员会 (BWSC) 为波士顿业主提供免费检查，如果我们确定其建筑物的供水管道含铅，则可免费更换。

立即利用免费铅更换计划。如需更多计划信息，请致电 BWSC 铅热线 (617) 989-7888。

接触饮用水中的铅会对健康造成严重影响。



BWSC 向波士顿的居民提供无铅饮用水。



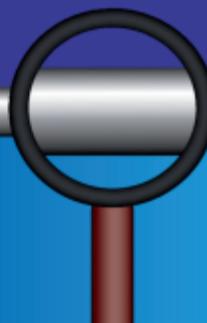
波士顿的一些老建筑可能使用了铅制供水管线。



当铅与水接触时，它会溶解并最终进入您的饮用水中。



Boston Water and
Sewer Commission



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Boston Water and Sewer Commission



**Please keep chemicals,
pet waste and litter OUT
of Boston's storm drains!**



DON'T DUMP

Most catch basins in Boston connect to storm drains that discharge the runoff to the nearest brook, river, or Boston Harbor. Substances carelessly spilled, onto our streets or directly into a catch basin can pollute Boston Harbor, the Charles, Neponset and Mystic Rivers.



Boston Water and
Sewer Commission

请勿将化学品、宠物排泄物和垃圾倒入波士顿的雨水排水口！



禁止倾倒

波士顿的大多数集水井都连接着雨水排水系统，这些排水系统会将雨水径流排入最近的小溪、河流或波士顿海港。如果不小心将某些物质洒在街道上或直接倒入集水井，就可能污染波士顿海港、Charles River、Neponset River和Mystic River



Boston Water and
Sewer Commission

Report SSOs

Un desbordamiento de alcantarillado sanitario es una descarga involuntaria de aguas residuales sin tratar en el medio ambiente o en la propiedad.



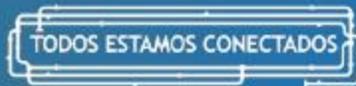
Si se encuentra con un desbordamiento de alcantarillado, llame a la línea de servicio de emergencias de BWSC las 24 horas al **617-989-7000**.



www.bwsc.org



Boston Water and
Sewer Commission



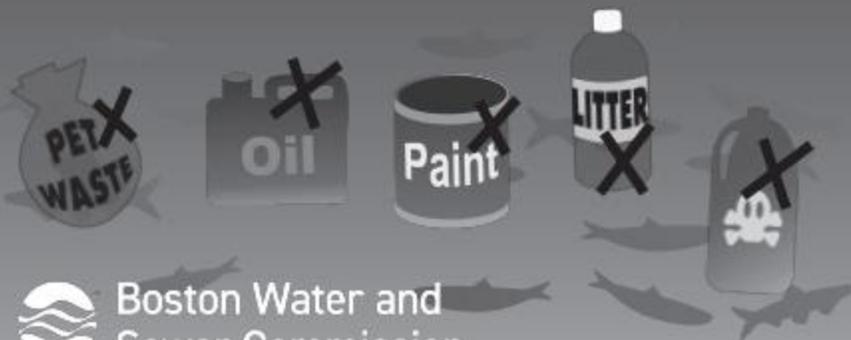
Protejamos las vías fluviales de Boston

Please keep chemicals,
pet waste and litter **OUT**
of Boston's storm drains!



DON'T DUMP

Most catch basins in Boston connect to storm drains that discharge the runoff to the nearest brook, river, or Boston Harbor. Substances carelessly spilled, onto our streets or directly into a catch basin can pollute Boston Harbor, the Charles, Neponset and Mystic Rivers.



Boston Water and
Sewer Commission

國際網購 是否須交關稅 專家解讀

■ 記者藍德編譯報導
新澤西州購物者發現，一些網購商品現在要支付一些意想不到的費用。不熟悉美國境外商品關稅細節的網購者可能會懷疑這是否是一個騙局。

最近，社交媒體 Nextdoor 上 莫瑟縣 (Mercer) 的一個帖子稱，一些亞馬遜第三方賣家在沒有事先警告的情況下，將與高關稅掛鈎的費用讓客戶支付。

顧客須支付的進口額外費用是真的還是騙局？

如果零售商家未支付關稅，這些費用可能會轉嫁給客戶。這種情況發生在亞馬遜上的第三方賣家以及任何提供非美國製造商品的在線或應用程序零售商家身上。

上個月川普政府終止了長期存在的「最低限度豁免」(de

minimis exemption) 政策，該政策允許美國客戶直接從其他國家購買產品，只要貨物價值低於 800 美元，就無需支付關稅和費用。中國和香港製造的產品被取消這項豁免。

政府的貿易官員稱，中國和香港的公司利用這一漏洞規避關稅，並將其被寫入厄運運者和中國製造商所利用。

儘管如此，購買這類商品仍有助於降低美國消費者的成本，消費者須以單獨簡單的形式支付更多費用。

網購、外國商品或增加額外費用

有些情況下，像 DHL、聯邦快遞 (FedEx) 和 UPS 等航運公司會墊付進口商品的費用，其餘的費用由網購顧客個人承擔。

美國海關和邊境保護局 (CBP) 網站上對此進行了解釋。「當貨物從任何外國運到美國時，它們都屬於進口商品，具有具體



規則和規定來管理這些進口商品，這些規則和規定可能複雜且令人困惑，而且成本高昂。」海關官員稱，「如果您需要繳納任何關稅，海關及邊境保護局將對您的包裹收取清關手續費。關稅和手續費通常會在當地的郵局支付，您的包裹會在那裡轉運。」

但是，如果購物者對來自國際賣家的商品選擇快速運輸 (courier shipping)，則會面臨不同的關稅制度。

買家通常會誤解，認為當購買價格中包含運費和手續費時，通過 CBP 清關的其他所有相關費用都由賣家承擔了。但實際上，經紀人的費用和海關及邊境保護局的關稅可能是買家要負責的額外費用。

關稅基於商品原產國來確定

產品評論網站 Wirecutter 提供了一些提示，幫助您了解國際網購的一些相關條件。

如果您的訂單是國際發貨(來自任何國家，而不僅僅是中國或香港)，您應該確認產品的產地。關稅是根據原產國而不是發貨國來確定的。已完關稅交貨 (DDP) 意味著關稅將由託運人承擔；紅旗標識表示未完關稅 (DDU) 或未完稅 (tax unpaid) 航運，這意味著購物者有可能在商品交付時欠下全部關稅、中介費和其他費用。

關稅是對來自國外的商品徵收的一種特定類型的稅款。購物者可採取的一種明智方法是尋找提供 UPS 全球結賬服務 (UPS Global Checkout) 的零售商。該工具會在結賬時顯示需要支付的全部關稅、費用和稅款。

另外要提醒購物者的是，須高度警惕網絡詐騙。一些貌似真實的「信息」包括電子郵件、短信等實際是詐騙者的伎倆。切勿點擊或選擇電子郵件或短信中您不確定的鏈接。如有疑問，應致電處理貨物的公司的客服電話尋求幫助。◇

騷亂後 海濱高地鎮制定木板路新規

■ 記者李艾倫編譯報導
新澤西州海濱高地市 (Seaside Heights) 的陣亡將士紀念日週末發生了一起騷亂事件，約有 73 人被捕 (其中包括 21 名青少年)，並發生了四起持刀傷人事件。之後，市議會迅速頒布了一系列法令，以遏制深夜的混亂，恢復海濱西海濱的夏日魅力。

新規定對木板路開放時間做出限制，即日起生效：週日至週四晚，木板路從午夜 12 點關閉至

早 6 點；週五、週六及聯邦假期晚：關閉時間為凌晨 1 點至早 6 點。該規定也為應對即將到來的 7 月獨立日遊客高潮。

為防止破壞危險物品，4 月 1 日至 9 月 30 日晚 7 點至早 6 點期間，禁止攜帶 8 x 6 x 8 英寸以上的齊包木木板路。醫療用品、嬰兒物品及媒體設備可獲豁免。違規的成年人將被處以罰款，未成年人員將收到警告並通知監護人。

海濱高地警察局長博伊德 (Tommy Boyd) 表示，這項規定很及時，木板路不是越晚越熱鬧，深夜之後大多不是好事。他稱市議會的規定有助於創造更安全的公共環境。州長墨菲也在近期簽署法案，將「煽動公共鬥毆」列為 4 級罪行，最高可判 18 個月監禁。

博伊德表示，早在 1990 年代，海濱高地的陣亡將士紀念日週末曾多次出現超過 300 人

被捕的情況。如今，社交媒體和 TikTok 的放大效應，讓這些事件看起來更加嚴重。

他稱，有一次一個擁有 1,600 萬粉絲的網紅博主帶動了大量青少年模仿、聚集，但他本人根本沒來，只是為了博取點擊量。

博伊德認為，問題的根本原因在於部分家長未盡到教育責任，「孩子該在家學會如何在公共場所行為得體，學會尊重。社會現在的開墾，是我們失去了這種基本的教養。」

發生在海濱高地的騷亂事件並非孤例，其他海濱鎮也在近

期加強了執法。Wildwood 在陣亡將士紀念日當天關閉了木板路，並宣布進入緊急狀態；Ocean City 爆發了多起鬥毆事件，一晚拘留 23 名青少年；Margate City 通過「家長責任法」，對未成年人行為失控的家長開出罰單。

這些措施共同指向一個目標：讓新澤西海岸重獲安全、家庭友愛的度假天堂。盛夏來臨之際，海濱鎮將調動額外力量，包括州級警力，以應對大量遊客的湧入。希望今年夏天，木板路上充滿歡笑與陽光，而非混亂與暴力。◇

報告生活污水溢流 (SSOs)

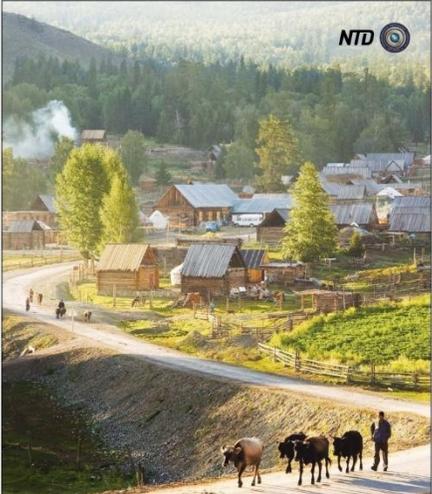
生活污水溢流 (Sanitary Sewer Overflow) 是指未經處理的污水無意排放到環境中或物業上去。



如果您遇到下水道溢出，請撥打
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**Dispose
of pet
waste in
the trash!**

Proper disposal of pet waste protects the environment and our waterways from contamination.



 Boston Water and Sewer Commission

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Shown (left to right) are Larry Stevens, Treasurer, Stan Leonard Vice Pres. of Union Veterans presenting a portrait of Abraham Lincoln, Wally Sout Zuffante.

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TRASH

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 Boston Water and Sewer Commission

汽車電池有多長壽命？

文 | 玉山 編譯 | Shutterstock 李奧

全電動汽車變得越來越受歡迎，人們很容易忘記現在道路上大量仍然在跑的化石燃料動力汽車和卡車也是依賴電池來運作的。很容易忘記，也就是說，司機在開車時通常不會注意到汽車上的電池，直到這些電池壽命耗盡或不經意把電量耗盡為止。人們自然會問：汽車電池能持續多久？

這個問題的答案取決於幾個因素，例如電池本身的设计壽命、存放電池的氣候條件，以及車主的駕駛習慣。雖然可以對平均壽命進行一些概括，但沒有兩種電池的性能完全相同。

為了充分利用汽車電池，無論是舊的還是新的，了解不同的變數如何影響汽車電池的壽命會很有幫助。這可以顯著延長電池的整體使用壽命，並提高電池的工作效率。

汽車電池如何運作？

大多數現代汽油和柴油車輛都使用鉛酸電池。電池內部是包含一系列鉛板電極的電池，這些電池浸在充滿電解質的硫酸溶液中。

電池放電時會發生化學反應，產生電流。這些相對堅固、可靠且具成本效益的設備稱為蓄電池或富液式鉛酸電池（簡稱FLA）。它們仍然是行業標準，並在大量的新舊汽車上使用。

當轉動點火開關時，汽車電池向啟動馬達發送強勁而短暫的電流以驅動發動機運轉。這樣，發動機運轉就可以帶動內燃機開始運轉。汽車同時還有一盞交流發電機。這個交流發電機由運轉的汽車發動機提供動力進行發電。交流發電機發出的電力送回電池為電池充電。



汽車電池有哪些類型？

除了標準的鉛酸富液式電池外，市場上還有其它選擇。其中一些電池比標準FLA電池具有優勢。

密封鉛酸電池：這些電池的電解液是密封在容器中的，這使得它們特別耐漏液。它們通常用於休閒車，可以承受此類車輛遇到的額外振動和整車運動。

乾電池電池：這種電池常見於混合動力及全電動汽車，因為它們必須長時間釋放大量電量。它們更昂貴，但可以使用8到20年。

· 吸枝性玻璃纖維電池：這種電池類型

（也簡稱為AGM）使用固體電解質，而不是液體電解質。AGM電池可以更好地承受深度放電，並且通常比鉛酸電池具有更長的使用壽命——長達7年或更長時間。當然這種電池相對來說也比較貴。

汽車電池平均壽命是多少？

汽車電池的平均壽命大約是3到5年。然而，如果處理得當，並存在相對穩定的環境中，則一些電池的使用壽命可以顯著延長。

目前銷售的許多電池具有3年或36個月的保固期，儘管有些電池的保固期會長得多，例如80個月。

雖然購買保固期較長的電池是值得的，但正確的保養可以延長汽車電池的使用壽命，並同時保持其良好的工作性能。

什麼原因縮短電池使用壽命？

汽車電池的使用壽命由多種因素決定。了解何時更換汽車電池的4個最重要的因素是時間、使用方法、溫度和振動。

1) 電池的使用時間
這不僅指電池的壽命，也指為汽車供電的時間。所有電池都會隨著時間的推移而退化，但長時間處於荷電狀態會顯著縮短其使用壽命。

當汽車定期運行時，它會使電池保持電量充足並防止電池完全耗盡，從而確保電池處於最佳工作狀態。

2) 使用方法
汽車引擎開關時轉動空調、收音機或燈光會對電池造成壓力。更重要的是，現代汽車往往配備大量額外的電子設備，所有這些電子設備都會消耗電力。

如果每次使用時引擎的運轉速度不足以為電池充電，可能會導致電池隨著時間的推移而退化。

3) 溫度
過多的熱量會降低電池性能，導致電池壽命縮短和整體品質較差。然而，太冷也不好。當啟動汽車時，它會給電池帶來更多的負擔，而且還會導致放電更快。

4) 振動
過多的振動對汽車電池不利，因為內部組件的摩擦會導致腐蝕和逐漸衰敗。

當電池確實沒電時，你馬上就會知道，因為引擎不會轉動。然而，汽車電池即將耗盡的跡象往往不那么明顯。透過專注於汽車電池的性能，你可以很好地了解何時需要更換。

何時需更換汽車電池？

1) 發動機慢或間歇性。如果沒有改變汽車的使用模式，但汽車突然難以啟動，則表示電池可能需要更換。聆聽較慢、較低的嘎嘎聲，這表示電池電量較少。

2) 燈光暗淡。如果發現車頭燈似乎不太亮，則可能表示汽車電池已接近其使用壽命。

3) 臭臭。當車輛的電池開始耗盡時，它會開始散發出難聞的氣味，類似於臭雞蛋。這是硫化氫氣體，應該立即檢查電池並可能進行更換。

4) 腐蝕。當打開引擎蓋時，應該可見電池。檢查電池端子，這些端子是電池與向汽車其他部分供電的電線的連接點。如果出現白色礦物質沉澱物，則可能是電池腐蝕和退化的跡象。

哪些方法可延長汽車電池壽命？

如果想讓汽車電池保持健康，並最大限度地延長其換電池的時間，有一些可靠的方法可以做到這一點。即使使用其中一項指南也會有所幫助，但為了獲得最佳結果，使用所有指南會有所幫助。

1) 限制超速駕駛
短途行程給電池帶來額外的壓力，因為它們無法提供持續充電的機會。汽車啟動後，交流發電機就會為電池充電，但這需要時間和提高RPM（每分鐘轉數）才能完成工作。在短途行程中，電池沒有足夠的時間充滿電。

2) 控制溫度
如果可以的話，請保持車輛溫度穩定（這反過來又會保持引擎室以及汽車電池溫度穩定）。

這最容易透過停車庫來實現，停在車庫裡可以讓汽車遠離炎熱的天氣。即使沒有車庫，儘可能將車停在陰涼處仍然會有所幫助。

3) 清除腐蝕
經常檢查一下汽車電池端子。如果有明顯的腐蝕，請將其清理乾淨。請務必使用防護裝備：橡膠手套、圍裙和護目鏡是值得採取的預防措施。

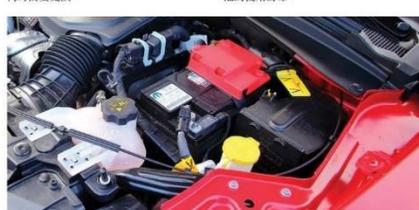
從汽車上拆下電池，然後用鋼絲刷清洗淨。可以從當地的汽車用品商店購買電池接點清潔劑，也可以使用溫水和小蘇打的溶液。

4) 使用電池維護器
這些小型電子產品通常價格實惠且易於存放，可以放在車庫或汽車後備箱中。當插入標準插頭時，它們會向電池提供緩慢的電流，確保電池始終具有最佳充電狀態，而且也會在電池達到最佳水平時自動關閉。

一些設備還包括充電功能，可以將耗盡的電池快速充滿電。

汽車電池能持續十年嗎？

保養良好的汽車電池確實可以使用十年，雖然大多數電池無法使用十年。如果能保持電池充電，並保護其免受極端溫度、過度振動和腐蝕的影響，可以延長電池的使用壽命。



請別忘記 拾起您的寵物糞便！

被丟棄在街上或在集水槽里的寵物糞便
攜帶有害的細菌，它會直接進入到我們用於娛樂的水道。



請記住
「拾起寵物糞便」
並將其丟進垃圾桶。

妥善處理寵物糞便
以保護環境和
我們的水道免受污染。



Boston Water and
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我們彼此相連
讓我們一起保護波士頓的水道

BWSC Guides on Green Infrastructure Win National Honor

[News & Events](#) > [All BWSC News](#) > [BWSC Guides on Green Infrastructure Win National Honor](#)

06/18/2025

Boston Water and Sewer Commission Guides on Green Infrastructure Win National Honor, Reaffirming City's Leadership on Climate Resiliency. BWSC is committed to green infrastructure innovations and investing into reducing flooding and tackling other effects of climate change.

Check out our full press release here.

[Press Release](#)

[Public Notice](#)

BWSC Featured in Journal of NEWEA

News & Events > All BWSC News > BWSC Featured in Journal of NEWEA

06/05/2025

BWSC was not highlighted once but TWICE in this edition of the Journal of NEWEA. Keep up with the latest innovations in our field with the link below. Make sure check out page 14!

Full Journal of NEWEA

FEATURE

NEWEA

Smart sewer sensor deployment—tracking real-time sewer and drain system performance in Boston

BRIDGET HARPER, Terra Tech, Kansas City, Missouri

ABSTRACT Boston Water and Sewer Commission (BWSC) has deployed a “smart sewer sensor” system to enable staff to continuously monitor and manage its sewer and storm drain systems efficiently, particularly during wet weather events. The data collected has enabled BWSC to easily visualize how the sewer and drain systems are responding at any point in time and develop response protocols to prevent or mitigate negative impacts. Input was solicited from BWSC’s end users to guide data management and analytic approaches and IT investments.

KEYWORDS | Smart sewers, sensors, digital water

Boston Water and Sewer Commission (BWSC) owns and operates a complex sewer system that dates to the 1800s. The system consists of 125 mi (200 km) of combined sewers, 70 mi (112 km) of sanitary sewers, and 100 mi (160 km) of storm drains.

Throughout its history, BWSC has completed numerous hydraulic studies, including sewer system modeling, inundation modeling, and storm surge flow monitoring and while these yield useful information for capital improvement planning, BWSC wanted more real-time system-wide data to aid operational decision-making.

BWSC began to pilot a “smart sewer sensor” system in 2020. This three-year program has enabled staff to continuously monitor and gain insight into BWSC’s sewer and storm drain systems, particularly during wet weather events.

The project began with detailed investigation and assessment of potential monitoring sites to ensure they were hydraulically suitable for accurate measurements. Monitoring locations included main sewerage hole (MNH) structures on sanitary sewers, storm sewers, and combined sewers from 12 to 18 in. (305 to 457 mm) in diameter. Daily-flow level sensors were deployed to continuously monitor and report sewer and drain system levels in real time. Ultrasonic level sensors were selected due to their durability and long battery life. The sensors are mounted near the top of the MNH structures, allowing easy access for maintenance. The sensors collect and store level readings every 15 minutes during dry weather and every 5 minutes during wet weather. The data is securely transferred to a cloud server every four to six hours.

Ten rain gauges were also installed, and at storm events have been recognized to be totaling more than 141 in. (358 cm) of rainfall.

BWSC’s Smart Sewer Sensor Program leverages engineering experience with technology solutions. The “smart sewer sensor” network has three layers:

1. **Physical layer** includes devices that measure and collect water-related data (sewer meters and rain gauges).
2. **Communications layer** includes wireless communications to migrate data from the hardware to the data management system.
3. **Management layer** includes analytical solutions and data visualizations (dashboards) to provide real-time information for decision-making.

All sensor data collected is transferred to a configurable smart data monitoring platform, which provides an interactive, customizable dashboard display for continuous viewing of real-time sewer data.

The main dashboard (Figure 1) displays monitoring points on a geographic information system (GIS) map. Display markers are color-coded according to the real-time level. Green shows when a sewer is operating at normal levels, while yellow, orange, red, and purple indicate varying levels of system overcharge. Each monitoring site was reviewed to determine water levels based on historical average operating level and overflow risk, relative to elevation of nearby outfalls, basements, etc.

Customized pop-up boxes (Figure 2) provide real-time readings along with links to installation records, photos, record drawings, and historical hydrographs. The hydrographs default to displaying the previous 24 hours of data.



Figure 1. The smart sewer network backbone is a configurable data monitoring platform, which provides an interactive, customizable dashboard display for continuous viewing of real-time sewer data.

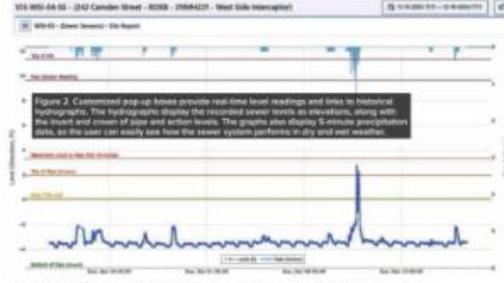


Figure 2. Customized pop-up boxes provide real-time level readings and links to historical hydrographs. The hydrographs display the recorded sewer levels as elevations, along with the level and crown of pipe and storm sewers. The graphs also display 5-minute precipitation data, so the user can easily see how the sewer system performs in dry and wet weather.

NEWEA JOURNAL | SPRING 2025

Mailchimp:



Boston Water and Sewer Commission

Attention: Boston will be experiencing arctic temperatures next week. Be sure to keep your home winterized.

- Check for open windows, air vents, and wind drafts near water pipes
- Seal leaks in the basement foundation where cold air may enter; fill holes with insulation as a tiny opening can cause an exposed pipe to freeze
- Allow a slow trickle of water to flow through faucets connected to water pipes that run through unheated spaces (the constant drip minimizes any ice buildup in the pipe, which helps to prevent pipes from bursting)
- Keep sink cabinet doors open during cold spells to allow warm air to circulate around the pipes
- Insulate pipes in unheated spaces like garages, basements, and crawl spaces; inexpensive insulation can be bought at hardware and home supply stores
- Locate the water shut off valve and know how to shut off water; if a pipe bursts, shutting off the water promptly can help minimize the damage (shut off valve is usually located by the meter)
- If your pipes freeze, use a hair dryer to thaw the lines safely; thawing will not be fast, but it will be safe: **NEVER USE AN OPEN FLAME TO THAW PIPES**

Learn more here

[Winterize your home](#)





Boston Water and Sewer Commission

The City of Boston is declaring a Cold Advisory beginning this evening, Tuesday, February 18 through Wednesday, February 19. Take precautionary steps to prevent frozen pipes.

www.boston.gov/cold
<https://www.bwsc.org/news-and-events/news/winterize-your-home>

Day	Date	High	Low	Wind Chill
Tuesday	18-FEB-25	24	16	0
Wednesday	19-FEB-25	28	12	-2
Thursday	20-FEB-25	28	11	3

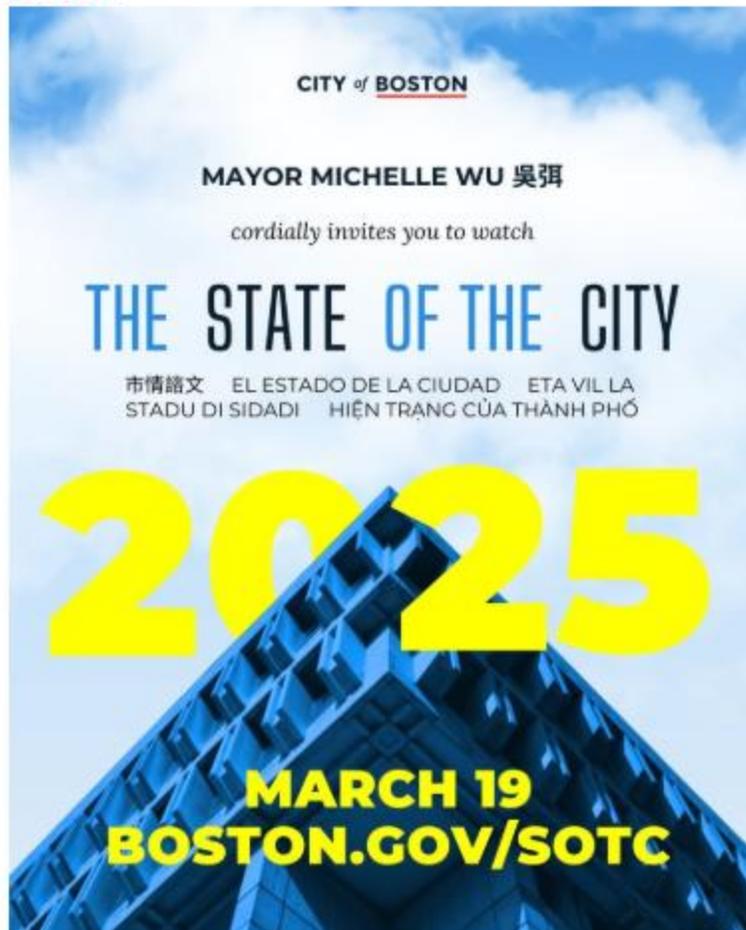




Boston Water and Sewer Commission

The State of the City is less than a week away! Tune in to Mayor Wu's Third Annual State of City. During this time the Mayor will go over the major accomplishments of Boston over the last year!

Tune in here for the live stream! March 19th at 7pm. <https://www.boston.gov/news/state-city-2025>





Boston Water and Sewer Commission

Looking for an easy New Year's resolution? Why not get signed up for BWSC's Autopay and \$500 Sweepstakes! To enter, simply enroll in AutoPay or make two consecutive online payments for your chance to win a \$500 Visa Gift Card.

Enroll here: <https://www.bwsc.org/bwsc-autopay-sweepstakes>

An advertisement for the Boston Water and Sewer Commission's Autopay Sweepstakes. The ad features a dark blue background on the left with the BWSC logo and text: "Boston Water and Sewer Commission", "AUTOPAY SWEEPSTAKES", "WIN A \$500 Visa Gift Card!". On the right, a woman in a grey blazer and yellow top is smiling while looking at her smartphone and holding a coffee cup. The overall image is framed with a white border.



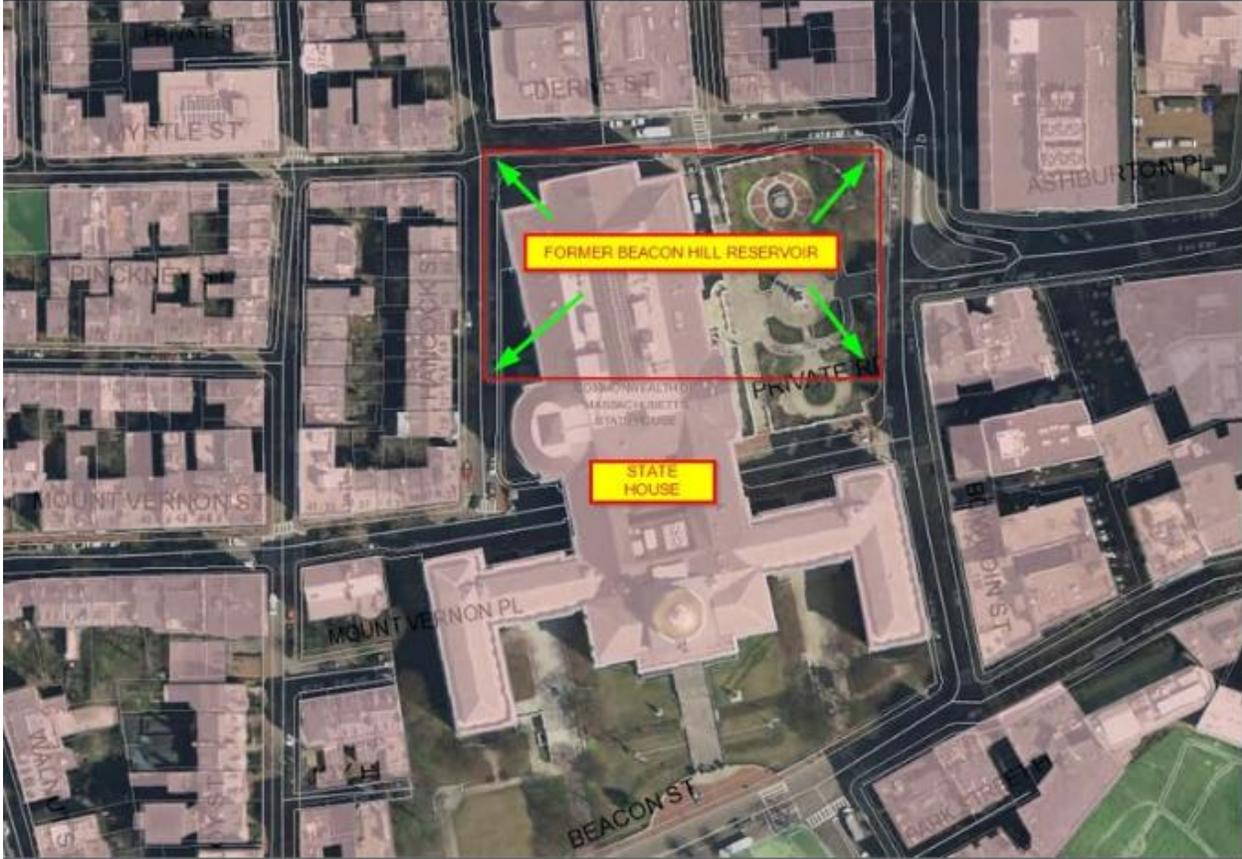
Social Media



Boston Water and Sewer Commission

Published by Hootsuite · March 4 ·

Did you know that the Beacon Hill Reservoir which was located close to where the addition to the Massachusetts State House now stands, a vital component of Boston's ... See more



[See insights and ads](#)

[Boost post](#)

Waterworks Museum and 6 others

1 comment 1 share



Boston Water and Sewer Commission

Published by Hootsuite · March 1 ·



⚡ Exciting updates on the South Boston Sewer Separation Project! We're making strides in our mission to reduce pollution in Boston Harbor, ensuring a cleaner and health... [See more](#)



[See insights and ads](#)

[Boost post](#)



1 comment 2 shares



BWSC @BOSTON_WATER · Jun 29

Promote



Be a good neighbor.. SCOOP THE POOP 🤢 When taking your furry friends out to local dog parks or even just for a walk around the block, make sure to scoop the poop. Pet waste left behind will end up down the storm drain which leads to local water ways. bit.ly/3ZT3dq0



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BWSC @BOSTON_WATER · Jun 26



BWSC and United Pipeline Systems have made major upgrades to a massive 48" diameter water main in one of the oldest, most historic parts of #Boston: Boston Common! We used an innovative method to be able to do this work safely and without trenches to minimize excavation and [Show more](#)

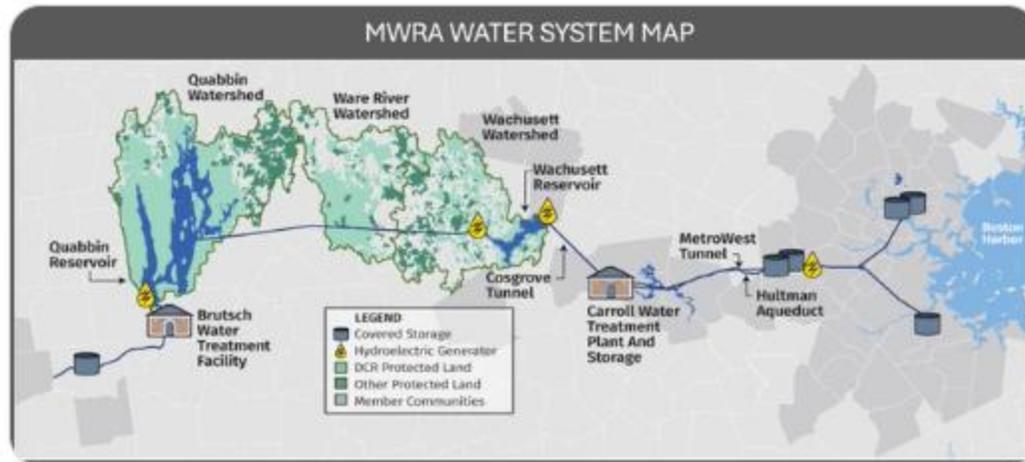




BWSC @BOSTON_WATER · Apr 27



☀️ Did you know Boston's tap water is "New England's Best"? 🏆
Sourced from the pristine Quabbin & Wachusett, it's soft, refreshing, &
award-winning! The MWRA backs this with regular quality reports, Cheers
to quality hydration! 💧 #BostonWater #NewEnglandsBest
#BOSTON_WATER



↻ 2

♥ 3

📊 235





BWSC @BOSTON_WATER · Apr 23

Promote



Major work upgrading Charlestown's water, sewer drain systems is complete. BWSC's contractor now restoring all roads disturbed by work, starting at Adams and Common Sts. We thank residents for their patience with the projects, designed to improve service. Parking and traffic may [Show more](#)

Roadway Restoration Work to begin in Charlestown

The purpose of the work is to restore areas disturbed due to BWSC construction.

The contractor will post notices several days before the work begins.

Traffic and parking will be impacted during work. The work is expected to commence is mid-April.

Charlestown Streets that will be restored:

Adams St	Monument Ave	Soley St
City Sq	New Rutherford Ave	Thompson St (Easement)
Common St	Park St	Union St
Lynde St	Pleasant St	Warren St
Main St	Prescott St	Winthrop St

Boston Water and Sewer Commission

For questions about the project, please contact Dolores Randolph, Communications at 617-989-7226

Gabriela Coletta Zapata



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Currents

Jan/Feb 2025

Water Sewer & Stormwater Rates for 2025

Consumption (Cu. Ft./Day)	Water		Sewer		Stormwater
	Per 1,000 Cubic Feet	Per 1,000 Gallons	Per 1,000 Cubic Feet	Per 1,000 Gallons	
First 19	\$68.22	\$9.120	\$66.23	\$8.855	Properties with six units or less will be charged a flat rate of \$8.98 per month for stormwater management. Implemented January 1, 2025 and effective through December 31, 2025
Next 20	\$72.85	\$9.739	\$77.35	\$10.341	
Next 50	\$79.45	\$10.622	\$95.60	\$12.78	
Next 260	\$84.68	\$11.321	\$106.97	\$14.301	
Next 950	\$89.13	\$11.915	\$116.42	\$15.564	
Over 1299	\$92.79	\$12.405	\$125.19	\$16.736	

The above chart reflects a 3.4% overall increase in water and sewer charges for 2025. For a typical household family of four the water and sewer bill will increase by an estimated \$2.97 per month.

Lower The Cost of Your Bill!

Stormwater Credits and Grants

A 30% discount will automatically apply to the stormwater charge for property owners who currently receive the elderly and disabled discounts.

A 30% credit is available for customers that meet standards for stormwater retention and infiltration systems on their property. Also, a 5% credit is available for educational programs that promote stormwater management practices.

Grants of up to \$8,000 for property owners through the Green Stormwater Infrastructure Assistance Grant Program.



Other Financial Assistance Programs Available

The No Cost Private Lead Replacement Incentive Program

BWSC offers eligible homeowners lead water service pipe replacement free of cost. Call the lead hotline to set up an appointment to find out if your pipe is made of lead at 617-989-7888.

Discount for the Elderly and Fully Disabled

A discount is available for homeowners 65 years or older, or fully disabled. Qualifying customers receive a 30% discount on your entire bill.

Sewer Lateral Financial Assistance Program

If you have a blocked, collapsed or leaking waste pipe you may be eligible to participate in the sewer lateral program and be reimbursed up to \$8,000.00.

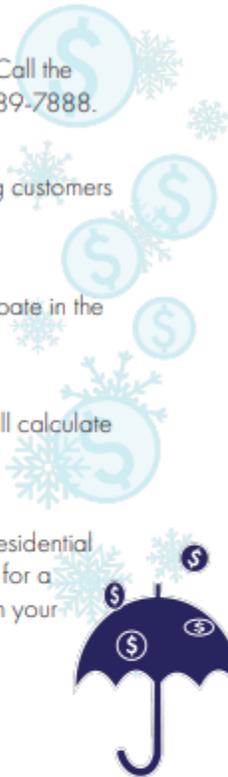
Sewer Abatement

Sewer abatements allow the installation of a BWSC approved separate meter, that will calculate water usage not entering BWSC's sewer system.

Leak Up To Owner Program

When a service pipe leaks, it is essential that it be fixed promptly. This program offers residential property owners the ability to contract with BWSC to repair a water service pipe leak for a reasonable cost. The cost of the repair can be paid interest free for up to 24 months on your water bill.

Learn more about these programs at www.bwsc.org.



Adopt a Catch Basin and Fire Hydrant this Winter

Did you know that Boston has over 30,000 catch basins and over 12,000 fire hydrants? Protect yourself and neighborhood stay safe this winter!

Adopt a Fire Hydrant in your neighborhood this winter. When shoveling snow clear the fire hydrant as well so the fire department can access them quickly if there is an emergency.

Adopt a catch basin in your neighborhood and you can assist with drainage and help prevent flooding by clearing snow from catch basins.

BWSC's Hydrant and Catch Basin Locator Map can help you find them - visit www.bwsc.org.



 Boston Water and
Sewer Commission

 WE ARE ALL CONNECTED
Let's Protect Boston's Waterways

 www.bwsc.org
 (617) 989-7000

  
 Nextdoor

Scoop the Poop

Prevent contamination of Boston Harbor, local waterways and parks by picking up after your dog. Dog waste should be placed into a trash receptacle. It should never be placed into catch basins in the street, as these lead into Boston's storm drain system and flow directly to Boston Harbor and other local waterways.

The City of Boston's dog fouling ordinance requires that dog owners remove and properly dispose of their pet waste when walking pets on sidewalks, streets, parks, and lawns.

- Take a plastic bag with you when taking your dog for a walk to pick up pet waste. Be sure to place the bag directly into a trash can.
- Never dispose of pet waste in catch basins.
- The bacteria in pet waste is potentially harmful and cannot be used as fertilizer. Never place dog waste near a tree or in soil.



Boston Water and Sewer Commission | 980 Harrison Avenue, Boston, MA 02119 | www.bwsc.org |(617) 989-7000



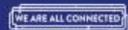
Don't Dump

There are over 30,000 catch basins in Boston, most of them connect to storm drains that discharge the runoff to the nearest brook, river or Boston Harbor.

Substances carelessly spilled or dumped onto our streets or directly into a catch basin can pollute Boston Harbor, the Charles, Neponset and Mystic Rivers. Please discard of hazardous materials responsibly. www.boston.gov/trash-and-recycling.



Boston Water and Sewer Commission | 980 Harrison Avenue, Boston, MA 02119 | www.bwsc.org |(617) 989-7000



Keep Wipes out of Pipes! Wipes Belong in the Trash

Wipes that claim to be “flushable” and “sewer safe” in fact are not sewer friendly. These wipes do not break down as they travel through pipes and the public sewer system. Instead, they create backups in your home plumbing and can cause sewer overflows in the street. To protect your plumbing and the sanitary sewer system, only toilet paper belongs in the toilet. No wipes!

MAKE SURE THESE ITEMS ARE DISPOSED OF IN THE TRASH- NOT THE TOILET:

Bathroom Wipes

Baby Wipes

Disinfecting Wipes

Towelettes



 Boston Water and Sewer Commission | 980 Harrison Avenue, Boston, MA 02119 | www.bwsc.org | 617-989-7000 

Report SSOs

A Sanitary Sewer Overflow is an unintentional discharge of untreated sewage into the environment or onto property.

If you encounter a sewer overflow, call BWSC 24 Hour Emergency Service Line 617-989-7000.



 Boston Water and Sewer Commission | 980 Harrison Avenue, Boston, MA 02119 | www.bwsc.org | 617-989-7000 

cate of Financial Hardship must also be forwarded to the Collections Department, within seven (7) days. The Certificate of Financial Hardship form is available at 980 Harrison Ave, Boston, MA 02119 or via the BWSC website at www.bwsc.org.

The medical certification must be renewed monthly or quarterly if the illness is determined to be chronic. A Certificate of Financial Hardship must accompany each renewal. Failure to submit the required certification may result in water service termination. For more information, contact the BWSC Collections Department at (617) 989-7070.

Senior Citizens Rights to Service

Assuming no violation of applicable regulations is present, BWSC will not terminate water service to a property that is entirely occupied by individuals over the age of 65 and qualify for a Certificate of Financial Hardship. To begin the process, call BWSC at (617) 989-7070. The Certificate of Financial Hardship and supporting documentation must be submitted within seven (7) days of the call. The form is available online at bwsc.org or in office at 980 Harrison Ave, Boston, MA 02119. Renewal of the Certificate of Financial Hardship for purposes of continuing service to properties occupied by senior citizens must be made monthly. Failure to submit the required certification may result in water service termination. For more information, contact the BWSC Collections Department at (617) 989-7070.

TENANTS RIGHT TO SERVICE

In the event that a landlord has allowed an account to qualify for water service termination, a tenant or group of tenants may pay a 30-day projected bill to avoid termination of water service. This sum can be deducted from rent paid to the landlord. Tenants exercising this option must have proof of residency and a photo ID. Tenants are not responsible for a landlord's

BUYING OR SELLING PROPERTY

If you are purchasing or selling property in Boston, contact the BWSC Liens Department to request a final meter read and a lien certificate. The cost is \$25 to \$150 depending on the type of property. The lien certificate should be presented at the real estate closing to ensure the seller pays all accrued charges. For assistance, contact the BWSC Liens Department at (617) 989-7160 or (617) 989-7161.

PAYMENTS

Customers who pay their bill using a credit or debit card (Visa, Mastercard, and Discover) will be assessed a convenience fee of \$4.25 by the third-party payment processor per every increment of \$650.00. At no time does this fee enter the Commission's records. Payments by cash, electronic check, or by mail with check are not subject to a convenience fee.

BWSC offers its customers a variety of payment options:

By Phone

Call (844) 470-5881

Mail

Mail check or money order directly to: Boston Water and Sewer Commission 980 Harrison Avenue, Boston, MA 02119

Office

Pay by check, money order, cash, or credit card. We accept MasterCard, VISA, and Discover Card at the above address (first floor) during the following days and times:

Monday - Friday from 8:00 AM to 5:00 PM

Online

There are two ways to pay online. Visit us at bwsc.org and click on "My Account" to make any online payments. QuickPay allows our customers to make one-time payments without having to register for the Customer Self-Service (CSS) Portal. Registering for the CSS Portal allows customers to register for autopay and have a recurring monthly

CONTACT INFORMATION

Boston Water and Sewer Commission
980 Harrison Avenue
Boston, MA 02119
Web address: bwsc.org

Website/ Customer Self-Service Portal
www.bwsc.org

Main Telephone (24 Hour Service)
(617) 989-7000

Customer Service Department
(617) 989-7800

Collections Department
(617) 989-7070

Lien's Department
(617) 989-7160 or (617) 989-7161

Lead Inspections
(617) 989-7888

THIS IS AN IMPORTANT NOTICE. PLEASE TRANSLATE.

توجّهتلى يجرى مام واطلع انه

这是一份重要的通知。请翻译。

ĐÂY LÀ MỘT THÔNG BÁO QUAN TRỌNG.
XIN PHIÊN DỊCH BẢN NÀY.

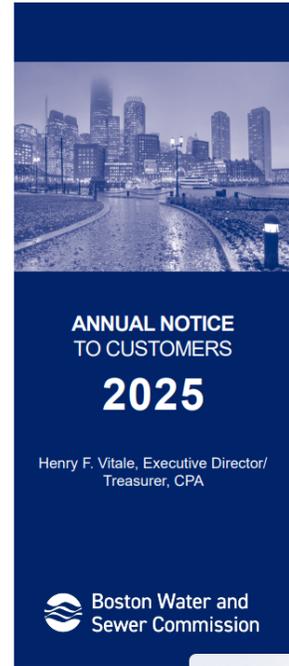
CETTE NOTIFICATION EST IMPORTANTE.
VEUILLEZ LA TRADUIRE.

SA A SE YON AVI ENPÓTAN. TANPRI TRADWI.
ESTE É UM AVISO IMPORTANTE. FAVOR
TRADUZIR.

ЭТО ВАЖНОЕ СООБЩЕНИЕ. ПРОСИМ ПЕРЕВЕСТИ.
ESTE ES UN MENSAJE IMPORTANTE. FAVOR
DE TRADUCIR.

KEL LI É UN AVIZU IMPORTANTI. PUR FAVOR
TRADUZI.

Emergency Services available
24 hours a day.
CALL (617) 989-7000



**ANNUAL NOTICE
TO CUSTOMERS**

2025

Henry F. Vitale, Executive Director/
Treasurer, CPA



**Boston Water and
Sewer Commission**

2025 ANNUAL NOTICE TO CUSTOMERS

Boston Water and Sewer Commission (BWSC) presents this Annual Notice to Customers with the intent of providing customers information relative to billing, meter reading, service termination and customer rights.

BWSC offers services for customers through its website and online Customer Self-Service Portal located at www.bwsc.org. With these tools, customers can monitor their water usage to stop leaks, pay their bills, check the status of a water or sewer construction project, or find details about doing business with BWSC. Customers can also make payments via phone at: (844) 470-5881.

BWSC Headquarters will be open to the public Monday through Friday 8:00 AM - 5:00 PM. Appointments are no longer required for assistance at the Payment Booth, Lien Services, Account Services, or Engineering Customer Services.

RATES: WATER SEWER AND STORMWATER

BWSC takes pride in providing high quality water, sewer and stormwater services at the lowest possible cost to its ratepayers. Rate revenue must cover the purchase of award winning drinking water from the Massachusetts Water Resources Authority (MWRA), stormwater infrastructure improvements, and meeting regulatory requirements. The new way BWSC charges for stormwater will continue supporting investments in stormwater, infrastructure and other related projects. Prior to April 1, 2024, customers paid for stormwater services in the sewer portion of the bill. Now, paying for stormwater separately will lower the sewer rate while showing the charges attributed to stormwater activities. For more information contact the stormwater team at stormwaterinfo@bwsc.org or (617) 989-7899.

LEAD INSPECTIONS

BWSC customers can call our Lead Hotline (617) 989-7888 to schedule a free inspection of the water service pipe. If it is lead, BWSC can replace it for free.

AUTOMATED METER READINGS

The water meter associated with your account is read daily by BWSC's automated meter reading system. Meter readings are used to calculate water consumption for billing purposes. In the event a meter reading cannot be obtained, your account will be billed using an estimated meter reading based on previous usage. Your account will be adjusted automatically when an actual meter reading is obtained. Conservation efforts can be monitored by accessing your daily and monthly water consumption statistics via our Customer Self-Service Portal online.

METER TESTING

If a property owner or BWSC suspects that a meter is registering inaccurately, the meter can be tested by BWSC. All meter tests are performed according to accuracy standards set by the American Water Works Association. If a property owner requests that a meter be tested, the fee is \$470 for a 5/8-inch meter (found in most homes and small businesses). If tests show a meter is over-registering by more than 1.5%, the meter test fee will not be charged to the account and the account will be adjusted appropriately. To request a meter test, contact the BWSC Customer Service Department at (617) 989-7800.

INSTALLATION AND REPLACEMENT OF WATER METERS AND METER TRANSMISSION UNITS

BWSC maintains a program for the replacement of broken, missing, lost or damaged water meters and meter transmission units. Upon notification that a meter or meter transmission unit is broken, lost or missing, BWSC will install a new meter, provided the premises is meter ready. The replacement of a frozen, lost or damaged meter or meter transmission unit that is lost while in service shall be at the owner's expense. For more information, contact the BWSC Customer Service Department at (617) 989-7800.

BILLING

BWSC issues monthly bills to its customers. Bills are payable by the due date which is equal to 30 days after the bill is posted/and or printed.

ACCOUNT INFORMATION

You can access detailed information about your account online via our Customer Self-Service Portal www.bwsc.org/myaccount. You can also view your monthly bill, monitor daily and monthly consumption statistics, and view a transaction history for up to two years. Customers can securely pay their bill online.

REFUNDS

If you have a credit on your bill, you may have the amount applied to future bills, transferred to another account or you may request a refund. Contact the BWSC Customer Service Department for more information at (617) 989-7800.

PAYMENT PLANS

If you need more time to pay your bill, please call the BWSC Collections Department at (617) 989-7070. BWSC can arrange a payment plan, allowing you to pay your bill over a period of time. If an account is scheduled for termination, payment must be made either in cash, electronically by eCheck, credit/debit card or by a certified check.

ELDERLY AND DISABLED PERSON DISCOUNTS

All homeowners who are 65 years of age and older, or fully disabled that live in a 1-4 family residential dwelling are eligible for a 30% discount on monthly water and sewer charges. If you currently receive an elderly or disabled discount, you will automatically receive a stormwater discount that will be applied to the stormwater portion of your bill. Also, there are stormwater assistance programs available on our website. Properties held in a qualifying trust may also be eligible for the discount. Commercial properties and condominium units are ineligible for discounts. To apply for a discount, contact the BWSC Customer Service Department at (617) 989-7800.

TERMINATION OF WATER SERVICE

Water service may be terminated if:

- The bill carries a delinquent balance subject to the terms of BWSC's Billing, Termination and Appeals (BT&A); or
- The plumbing contains an illegal connection;

tion; or

- There is a failure to repair a leak or defective plumbing that is the owner's responsibility; or
- There is a violation of BWSC regulations; or
- A BWSC representative has been denied access to enter the property for authorized business purposes.

You can find out more about customers' rights by contacting the BWSC Customer Service Department at (617) 989-7800 or BWSC Collections Department at (617) 989-7070. You may also request a copy of BT&A regulations. The regulations can be downloaded from our website www.bwsc.org.

RIGHT TO DISPUTE YOUR BILL

If for any reason you believe your bill is incorrect, you must notify BWSC within thirty (30) days of the billing date for which the dispute is claimed. Contact the BWSC Customer Service Department and identify the amount you believe to be in error. If you need any assistance in filing a dispute, contact the BWSC Customer Service Department at (617) 989-7800.

RIGHTS TO SERVICE

Assuming no violation of applicable regulations is present, BWSC will not terminate water service to an owner-occupied property when the property owner or a direct family member is seriously ill or certifies that a financial hardship exists. Similarly, water service to homes occupied entirely by individuals over the age of 65 will not be terminated if a documented financial hardship exists. In order to document a financial hardship, you must contact the BWSC Collections Department at (617) 989-7070.

Medical Hardship

Within seven (7) days of the initial call to BWSC, a physician or the Boston Public Health Commission must forward to BWSC documentation noting the existence of medical condition. A completed Certifi-

Currents

BWSC News

Mar/Apr 2025



BWSC @ Work

Learn About BWSC's Green Infrastructure

BWSC is working toward more sustainable infrastructure, and with our stormwater grants and credit program it's easier to be green than ever! Eligible new green infrastructure projects can receive grants of up to \$8,000; existing green projects utilizing BMP can earn a 30% stormwater charge credit. Learn more about BWSC's "green" approach to stormwater management at bwsc.org/environment-education, where you check out innovative green infrastructure and BWSC's green programs.



Earth Day | April 22

OUR POWER, OUR PLANET™

On April 22nd, 2025, Earth Day will turn 55. The theme this year is a commitment to harnessing renewable energy to build a healthy, sustainable, equitable and prosperous future for us all. The multitude of benefits from reducing the environmental impact of energy sources can be found at www.earthday.org.



Did you know?

The waste water treatment plant that keeps Boston's water clean is also a symbol of natural resource protection and environmental stewardship. Deer Island currently self-generates 26% of its electricity needs and more than half of the Island's energy demand is provided by on-site, renewable generation. If you're interested in learning more check out the Massachusetts Water Resources Authority website at: www.mwra.com/our-environment/sustainability/renewable-energy.



Fix a Leak Week | March 17 - 23

EPA 2025 Annual Event

The U.S. Environmental Protection Agency (EPA) hosts its annual "Fix a Leak Week" which brings attention to simple ways to prevent unnecessary water loss. Consumers can save on their water bill just by fixing household leaks. Find out more at www.epa.gov/watersense/fix-leak-week.

 Boston Water and Sewer Commission

 WE ARE ALL CONNECTED
Let's Protect Boston's Waterways

 www.bwsc.org
 (617) 989-7000


Property Tax Application Assistance Clinics for Older Boston Homeowners

Clinics to support older adults in accessing money saving resources.

Mayor Wu and the City of Boston's Age Strong Commission is hosting a series of in-person Property Tax Application Assistance Clinics to help Boston's older residents find out which various cost savings they may be eligible for now through the end of March. Clinics will be held across the city and support Boston residents age 60 and above for eligibility on property tax exemptions/deferral, fuel assistance, SNAP, water/sewer discount, and Medicare Savings Program.

Stop by BWSC's information table at one of the locations below:

DATE	TIME	LOCATION
Monday, March 3	11 a.m. - 3:30 p.m.	BPL South Boston, 646 E Broadway, S. Boston
Tuesday, March 4	11 a.m. - 3:30 p.m.	BPL Honan, 300 N Harvard St., Allston
Thursday, March 6	11 a.m. - 3 p.m.	BPL Mattapan, 1350 Blue Hill Ave, Mattapan
Friday, March 7	11 a.m. - 3:30 p.m.	BPL East Boston, 365 Bremen St., East Boston
Tuesday, March 11	11 a.m. - 3 p.m.	BPL Lower Mills, 27 Richmond St., Dorchester
Thursday, March 20	11 a.m. - 3:30 p.m.	Knights of Columbus, 545 Medford St., Charlestown
Wednesday, March 26	11 a.m. - 3:30 p.m.	Boston Elks Lodge, 1 Morrell St., W. Roxbury
Thursday, March 27	11 a.m. - 3:30 p.m.	BPL Grove Hall, 41 Geneva Ave, Dorchester
Friday, March 28	11 a.m. - 3:30 p.m.	Boston City Hall, 1 City Hall Square, Boston



Don't forget – Pick up after your pet!

Do your Part to Protect Boston's Waterways

Let's work together this spring, pet waste discarded on the street or in catch basins carries harmful bacteria straight into the waterways we rely on for recreation. Always remember to "Scoop the Poop" and dispose of pet waste in the trash. Proper disposal of pet waste protects the environment and our waterways from contamination.



Boston Water and
Sewer Commission



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 Nextdoor

Currents BWSC News

May/June 2025



Check out our website:
bwsc.org for project lookup!

BWSC @ Work: Construction Season Begins

As warm weather returns to Boston, residents and businesses may see BWSC contractors in their neighborhood upgrading its water, sewer and drainage infrastructure. Stay up to date on upcoming projects in your neighborhood by logging on to bwsc.org/projects/project-lookup. On our project lookup page, you can filter information by neighborhood and view a map of projects in the area.



East Boston Sewer Separation Project

BWSC's large-scale separation of the existing sanitary and storm drainage sewer systems in East Boston continues with Phase IV, primarily focused on the Eagle Hill and Maverick Square neighborhoods. The purpose of this project is to (1) improve water quality in the Boston Harbor and Chelsea Creek by reducing combined sewage overflows from stormwater entering the sanitary sewer system, and (2) reduce flooding by improving drainage capacities. This work will improve the neighborhood's infrastructure by installing new sanitary sewers and storm drains, as well as replacing and rehabilitating sewer and drinking water mains.

The accomplishments after combined sewers are separated

- Sanitary sewage flows to Deer Island Treatment Plant for treatment.
- Stormwater is discharged to the Boston Harbor.
- Water quality is improved in the Boston Harbor.
- Flooding is being mitigated.
- Treatment costs are being reduced.

*Combined Sewer Overflows (CSO) are still possible with a severe storm.



Leaf and Yard Waste Schedule: May - August 2025

Full trash and recycling guide along with drop off locations available online at Boston.gov.

*If you have two recycling days per week, collection is on your first recycling day of the week.



MAY							JUNE							JULY							AUGUST						
SU	M	TU	W	TH	FR	SA	SU	M	TU	W	TH	FR	SA	SU	M	TU	W	TH	FR	SA	SU	M	TU	W	TH	FR	SA
				1	2	3	1	2	3	4	5	6	7	1	2	3	4	5					1	2			
4	5	6	7	8	9	10	8	9	10	11	12	13	14	6	7	8	9	10	11	12	3	4	5	6	7	8	9
11	12	13	14	15	16	17	15	16	17	18	19	20	21	13	14	15	16	17	18	19	10	11	12	13	14	15	16
18	19	20	21	22	23	24	22	23	24	25	26	27	28	20	21	22	23	24	25	26	17	18	19	20	21	22	23
25	26	27	28	29	30	31	29	30	27	28	29	30	31	24	25	26	27	28	29	30	31						



Zero Waste Day Drop-off
Full service event



Leaf and yard waste
curbside collection



National Drinking Water Week

It takes a lot to deliver just about any high-quality product, and our drinking water is no exception. An intricate maze of pipes buried underground, treatment plants and other equipment like pumps, storage basins and treatment supplies ensure your water is there when you need it. This Drinking Water Week, appreciate what it takes to deliver your tap water. To learn more about Boston's water system, visit www.bwsc.org or www.mwra.com.



Celebrate Older Americans Month With a Discount!

Taken advantage of BWSC's senior discount of 30% off the water, sewer, and stormwater portion of the bill. Check to see if you or a loved one qualifies: call (617) 989-7800 to speak with a customer service representative. You can also visit www.bwsc.org for information on this discount.

The Age Strong Commission of Boston offers programs, resources and assistance for seniors. For more information see their website at www.boston.gov to find out about transportation, food resources, volunteer opportunities, housing, events, and more.

Don't Dump!

Most catch basins in Boston connect to stormdrains that discharge the runoff to the nearest brook, river, or Boston Harbor. Substances carelessly spilled, onto our streets or directly into a catch basin can pollute Boston Harbor, the Charles, Neponset and Mystic Rivers.



**Boston Water and
Sewer Commission**
980 Harrison Avenue
Boston, MA 02119



FOR IMMEDIATE RELEASE

Contact: Dolores Randolph
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Boston Water and Sewer Commission Guides on Green Infrastructure Win National Honor, Reaffirming City's Leadership on Climate Resiliency

Boston, Mass., June 17, 2025 - [Boston Water and Sewer Commission](#) (BWSC) and its "**Boston Green Infrastructure Handbooks**" have won a **National Recognition Award** in the American Council of Engineering Companies (ACEC) 2025 Engineering Excellence Awards competition - the world's greatest celebration of engineering excellence. "Winning this award reflects an exceptional accomplishment and is a distinguished honor," the ACEC said in a statement. The national honor also gives testimony as to how Boston is tackling climate change and its impacts – including water quality, flooding, sea level rise, and urban heat island effect – with creative and innovative approaches.

"As a coastal city, Boston is especially vulnerable to flooding and heavy rain, and we're working across departments to ensure our city is climate resilient for generations to come," said **Boston Mayor Michelle Wu**. "These guidebooks help our residents and small business owners understand not just what green infrastructure is, but how it can help protect their property in coastal storms." Mayor Wu concluded, "Congratulations to the Boston Water and Sewer Commission for their efforts that are being recognized on a national scale."

Two BWSC Handbooks provide a comprehensive survey of the principles and practices of green infrastructure (GI), a series of strategies that mimic nature and use natural processes to capture, retain, detain and remove pollutants from stormwater. Accessible to a general audience, the Planning and Design Handbook also provides developers and design professionals with technical guidance on implementing GI solutions in their projects. A second guide focuses on GI maintenance, an ongoing process that is critical to the ultimate success and enduring efficacy of GI installations.

"As BWSC's green infrastructure handbooks illustrate, GI offers environmental solutions for environmental problems," said **BWSC Chief Engineer John Sullivan**. "GI not only helps us manage stormwater effectively," Sullivan continued, "but widespread GI implementation can also provide green spaces that improve plant and animal habitat, clean our air and water, and reduce the heat island effect, all through the power of natural processes."

Other GI co-benefits, studies show, can include community involvement, job creation, reduced energy costs, heat island mitigation, carbon sequestration, and increased property values. As a result, GI can dramatically improve the quality of life in Boston.

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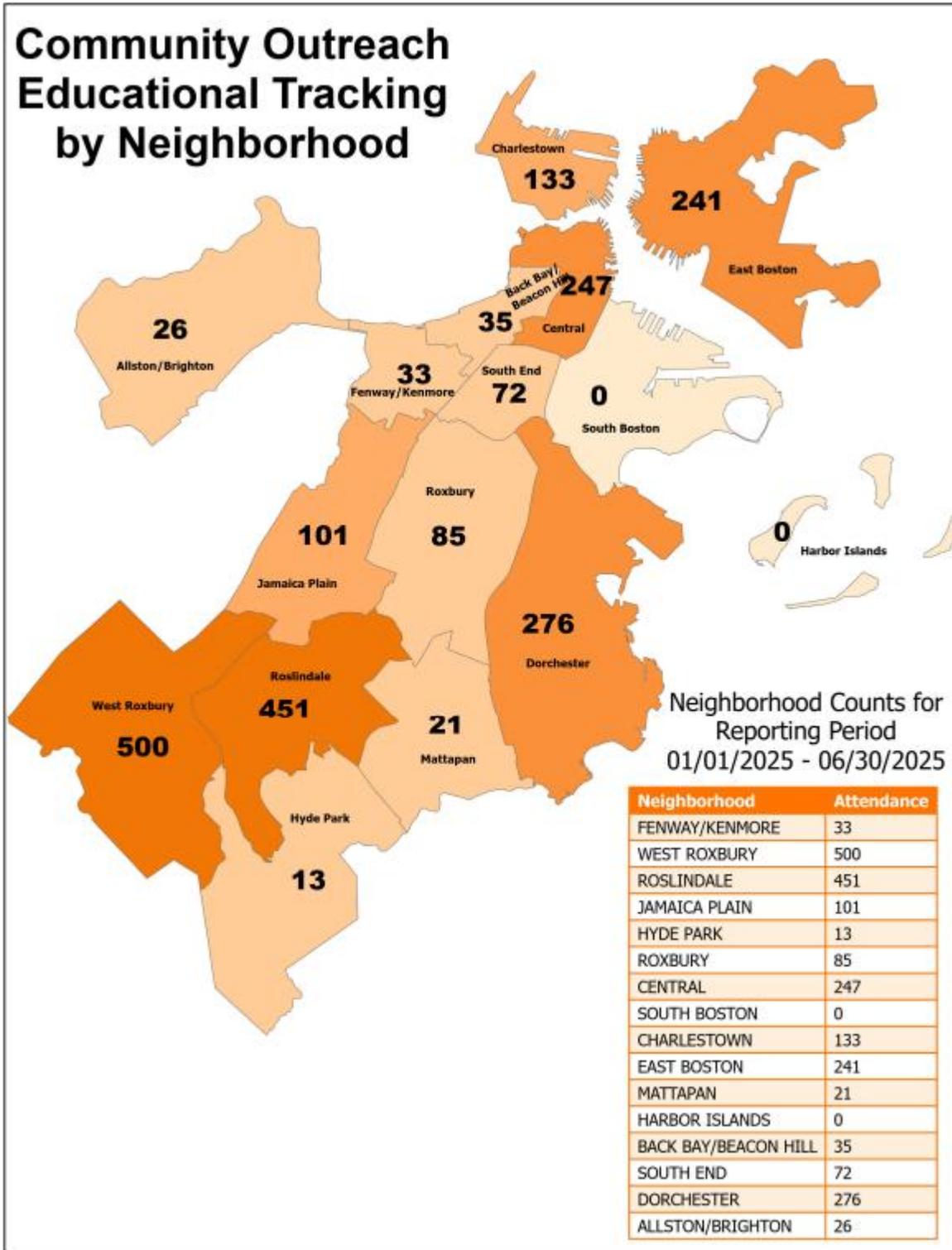
LINK TO THE BWSC GREEN INFRASTRUCTURE HANDBOOKS

<https://www.bwsc.org/environment-education/green-programs/green-infrastructure-and-low-impact-development>

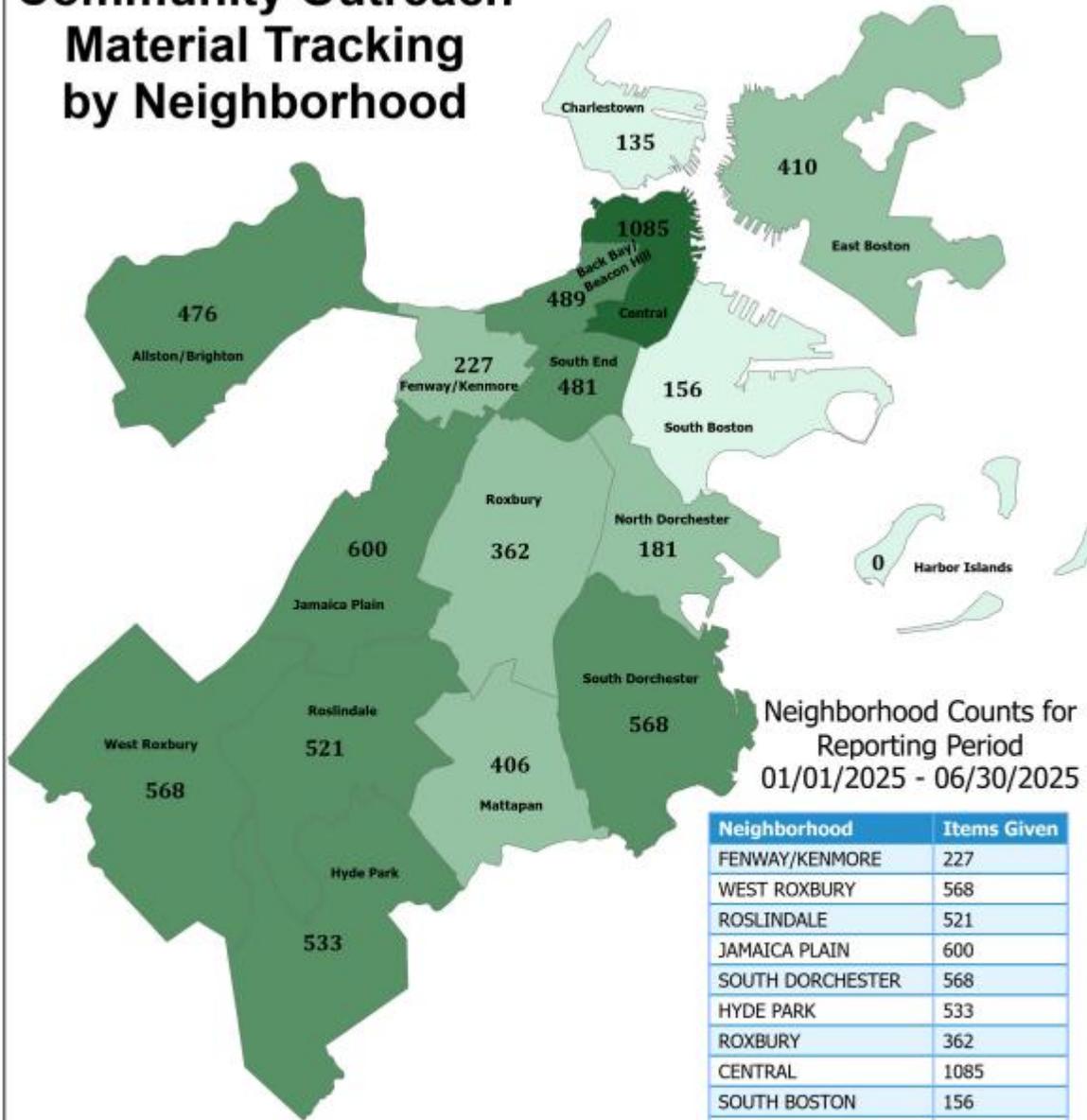
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Boston is home to New England's oldest and largest water, sewer and storm water systems, which are owned, maintained and operated by Boston Water and Sewer Commission (BWSC). Established in 1977, BWSC provides portable water and sewer services to more than one million people per day. BWSC is also the leading organizer of **We Are All Connected**, a campaign to raise public awareness about the importance of protecting and preserving Boston's waterways. For more information please visit: www.bwsc.org.

Maps



Community Outreach Material Tracking by Neighborhood



Neighborhood	Items Given
FENWAY/KENMORE	227
WEST ROXBURY	568
ROSLINDALE	521
JAMAICA PLAIN	600
SOUTH DORCHESTER	568
HYDE PARK	533
ROXBURY	362
CENTRAL	1085
SOUTH BOSTON	156
CHARLESTOWN	135
EAST BOSTON	410
MATTAPAN	406
HARBOR ISLANDS	0
BACK BAY/BEACON HILL	489
SOUTH END	481
NORTH DORCHESTER	181
ALLSTON/BRIGHTON	476