

## PUBLIC NOTICE

Notice is hereby given that the Massachusetts Department of Environmental Protection (MassDEP), under authority granted by the Massachusetts Clean Waters Act, M.G.L. c. 21, §§ 26 – 53, is proposing to revise the Fact Sheet for the 2023 Draft Massachusetts Permit to Discharge Pollutants to Surface Waters issued to the Massachusetts Water Resources Authority (MWRA) for: the Deer Island Treatment Plant's pollutant discharges to Massachusetts Bay ("Other Waters under 314 CMR 4.00); discharges from four (4) Combined Sewer Overflow Treatment Facilities at 5 locations; and discharges from Combined Sewer Overflow Outfalls at 6 locations (State Permit). Public Notice of the Draft State Permit's issuance was published on May 31, 2023, and a comment period extended until November 28, 2023.

Comments submitted during the comment period following this Notice should be limited to the revisions made to the Fact Sheet. These revisions include: a statement incorporating by reference the Fact Sheet for the U.S. Environmental Protection Agency's (EPA) proposed 2023 Draft NPDES Permit (Federal Permit) (MA Permit No. MA0103284) for the same discharges; and discussion of MassDEP's determination to include municipalities with satellite sewage collection systems, combined sewer overflow treatment facilities, and combined sewer overflow outfalls as co-permittees on the Draft State Permit. The revised Fact Sheet in tracked changes format and the Draft State Permit to which no changes have been made are available at <https://www.mass.gov/service-details/massdep-public-hearings-comment-opportunities>. The final federal Clean Water Act (CWA) section 401 certification for EPA's proposed 2023 Draft Permit was issued on March 22, 2024, and is available for review at <https://www.mass.gov/info-details/massachusetts-final-individual-surface-water-discharge-permits-and-associated-documents>. Alternatively, a copy of the document can be obtained by contacting Claire Golden, MassDEP Surface Water Discharge Program, at 617-997-8874 or at [claire.golden@mass.gov](mailto:claire.golden@mass.gov). Written comments on the Fact Sheet revisions will be accepted until 5:00 p.m. on May 30, 2024. Comments on any other aspect of the Fact Sheet, or the 401 certification and State Permit will not be considered. MassDEP strongly encourages written comments to be submitted by email to [massdep.publiccommentnpdes@mass.gov](mailto:massdep.publiccommentnpdes@mass.gov); subject line: MWRA Deer Island Revised FS. If not possible, please send by mail to Claire Golden, MassDEP, Surface Water Discharge Program, 150 Presidential Way, Woburn, MA 01801.

Following the close of the comment period, MassDEP will issue a final State Permit and forward copies to the applicant and each person who has submitted written comments or requested notice.

For special accommodations, please call the MassDEP Diversity Office at 617-292-5751. TTY# MassRelay Service 1-800-439-2370. This information is available in alternate format upon request.

By Order of the Department

Bonnie Heiple, Commissioner

**MASSACHUSETTS DEPARTMENT OF ENVIRONMENTAL PROTECTION**

**FACT SHEET SUPPLEMENT**

**MASSACHUSETTS PERMIT TO DISCHARGE POLLUTANTS TO SURFACE WATERS**

**MA PERMIT NUMBER:** MA0103284

**NAME AND MAILING ADDRESS OF APPLICANT:**

Massachusetts Water Resources Authority (MWRA)  
Deer Island  
33 Tafts Avenue  
Boston, MA 02128

**NAME AND ADDRESS OF FACILITY WHERE DISCHARGE OCCURS:**

MWRA Deer Island Treatment Plant (DITP)  
190 Tafts Avenue  
Winthrop, MA 02152  
and  
Four (4) Combined Sewer Overflow (CSO) Treatment Facilities with Five (5) outfalls  
and  
Six (6) additional Combined Sewer Overflow Outfalls

**RECEIVING WATER AND CLASSIFICATION:**

<b>Receiving Water</b>	<b>Segment</b>	<b>Outfalls</b>
Massachusetts Bay	"Other waters", see 314 CMR 4.06(5)	Outfall Number T01
Boston Inner Harbor	MA70-02	CSO Treatment Facilities Outfall Numbers MWR203 and MWR215
Charles River	MA72-38	CSO Treatment Facility Outfall Number MWR201; CSO Outfall Numbers MWR010, MWR018, MWR019, MWR020, and MWR023
Upper Mystic River	MA71-02	CSO Treatment Facility Outfall Numbers MWRA205 and MWR205A
Little River	MA71-22	CSO Outfall Number MWR003

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This Fact Sheet incorporates by reference the entire Fact Sheet for the 2023 Draft NPDES Permit No. MA0103284, issued by the United States Environmental Protection Agency (EPA), Region 1, to the Massachusetts Water Resources Authority on May 31, 2023, including all attachments and appendices to the Fact Sheet. In addition to the information contained in the EPA Fact Sheet incorporated herein by reference, MassDEP includes the supplemental information that follows.

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## PER – AND POLYFLUROALKYL SUBSTANCES

MassDEP is implementing a number of actions to address the potential health effects of exposure to per- and polyfluoroalkyl substances (PFAS).<sup>1</sup> According to the United States Environmental Protection Agency (EPA),<sup>2</sup> PFAS are a group of man-made chemicals that includes perfluorooctanoic acid (PFOA), perfluorooctane sulfonic acid (PFOS), GenX, and many other chemicals. PFAS have been manufactured and used in a variety of industries around the globe, including in the United States since the 1940s. PFOA and PFOS have been the most extensively produced and studied of these chemicals. Both chemicals are very persistent in the environment and in the human body – meaning they do not break down and they can accumulate over time. There is evidence that exposure to PFAS can lead to adverse human health effects.

PFAS can be found in:

- **Food** packaged in PFAS-containing materials, processed with equipment that used PFAS, or grown in PFAS-contaminated soil or water.
- **Commercial household products**, including stain- and water-repellent fabrics, nonstick products, polishes, waxes, paints, cleaning products, and fire-fighting foams (a major source of groundwater contamination at airports and military bases where firefighting training occurs).
- **Workplace**, including production facilities or industries (e.g., chrome plating, electronics manufacturing or oil recovery) that use PFAS.
- **Drinking water**, typically localized and associated with a specific facility (e.g., manufacturer, landfill, wastewater treatment plant, firefighter training facility).
- **Living organisms**, including fish, animals and humans, where PFAS have the ability to build up and persist over time.

Certain PFAS chemicals are no longer manufactured in the United States as a result of phase-outs including the PFOA Stewardship Program, in which eight major chemical manufacturers agreed to eliminate the use of PFOA and PFOA-related chemicals in their products and as emissions from their facilities. Although PFOA and PFOS are no longer manufactured in the United States, they are still produced internationally and can be imported into the United States

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<sup>1</sup> To learn more about Per- and polyfluoroalkyl substances (PFAS) in the environment and what Massachusetts is doing to address them, go to: <https://www.mass.gov/info-details/per-and-polyfluoroalkyl-substances-pfas>.

<sup>2</sup> For basic information on PFAS provided by EPA, go to: <https://www.epa.gov/pfas/basic-information-pfas>

in consumer goods such as carpet, leather and apparel, textiles, paper and packaging, coatings, rubber and plastics.

Given that PFAS are persistent in the environment and may lead to adverse human health and environmental effects, MassDEP has identified a comprehensive approach for addressing PFAS in wastewater discharges. Additionally, based on review of recent data for residuals produced from wastewater treatment and other processes, MassDEP has concerns regarding the levels of PFAS in residuals land applied in Massachusetts. All residuals products sold, distributed, and applied in Massachusetts are subject to an Approval of Suitability (AOS), which classifies residuals for different uses based on the chemical quality and treatment to reduce pathogens. Therefore, MassDEP began including a requirement for PFAS testing in all new or renewed AOSs in January 2019, and as of July 2020, MassDEP began requiring all AOS holders to test their products for PFAS on a quarterly basis.

MassDEP is also concerned about the potential impacts PFAS discharges from wastewater treatment plants may have on downstream drinking water, recreational, and aquatic life uses. The Massachusetts Surface Water Quality Standards do not include numeric criteria for PFAS. However, the narrative criterion for toxic pollutants at 314 CMR 4.05(5)(e) states:

*All surface waters shall be free from pollutants in concentrations or combinations that are toxic to humans, aquatic life or wildlife.*

In addition, this narrative criterion is further elaborated on at 314 CMR 4.05(5)(e)2(e) which states:

*Unlisted Pollutants; Combinations of Pollutants. Any pollutant or combination of pollutants within the meaning of 314 CMR 4.05(5)(e) for which 314 CMR 4.05(5)(e)1. does not establish a generally applicable criterion shall not be discharged to surface waters in a quantity or manner that would: i. exceed safe exposure levels for aquatic life as determined by toxicity testing using methods approved by MassDEP pursuant to 314 CMR 4.03(6); or ii. cause adverse human health effects due to the ingestion, inhalation or dermal absorption of such toxins attributable to such waters during their reasonable use as designated in 314 CMR 4.00; or iii. result in a human health excess lifetime cancer risk level greater than 10 for -6 individual carcinogens.*

To assess whether PFAS discharges from the MWRA DITP are occurring and whether they may be contributing to a violation of the narrative toxics criteria, MassDEP is including conditions in the Massachusetts Surface Water Discharge Permit for the permittee to monitor its Significant Industrial Users' discharges for PFAS.

#### CO-PERMITTEES

Through incorporation of terms and conditions of EPA's Draft NPDES Permit into the Draft Surface Water Discharge Permit (SWDP), MassDEP is adding the four CSO communities listed in Attachment A and the thirty-nine non-CSO communities listed in Attachment B as co-permittees to the Draft SWDP. These forty-three communities own and operate sanitary wastewater collection systems that discharge flows to the MWRA DITP. These municipalities are co-

permittees for certain activities pertaining to proper operation and maintenance of their respective collection systems (See Part I.C. and I.D of EPA's Draft NPDES Permit). Adding them to the Draft SWDP ensures that they will comply with requirements to operate and maintain the collection systems to avoid discharges of sewage from the collection systems.

The co-permittees with CSOs all submitted permit applications to MassDEP in a timely manner. Prior to publication of the public notice of this revised fact sheet in the newspaper these four co-permittees were sent written notification that their existing individual permits were being integrated into MassDEP's MWRA SWDP, consistent with EPA's intent relative to the MWRA NPDES permit. The other co-permittees did not submit permit applications to MassDEP and were sent, prior to publication of the public notice in the newspaper, written notification that MassDEP waived the application requirements for them prior to the beginning of the public notice and comment period.

314 CMR 3.03(1) provides legal authority for including the co-permittees to the SWDP. This regulation prohibits any person from operating or maintaining a treatment works without a SWDP. The definition of Treatment Works at 314 CMR 3.02 includes sewage collection systems that convey wastewater to a treatment plant. Four of these communities operate CSOs and currently hold individual jointly issued federal NPDES and state SWDPs which will terminate upon the issuance of the final MWRA-DITP NPDES permit and the final SWDP.

**APPENDIX A**  
**CSO-RESPONSIBLE CO-PERMITTEES**

-	<u>City of Boston</u>	<u>City of Cambridge</u>
	<u>Boston Water and Sewer Commission</u>	<u>Department of Public Works</u>
	<u>980 Harrison Avenue</u>	<u>147 Hampshire Street</u>
	<u>Boston, MA 02119</u>	<u>Cambridge, MA 02139</u>
	-	
	<u>City of Chelsea</u>	<u>City of Somerville</u>
	<u>Department of Public Works</u>	<u>Department of Public Works</u>
	<u>380 Beacham Street</u>	<u>1 Franey Road</u>
	<u>Chelsea, MA 02150</u>	<u>Somerville, MA 02144</u>
-		

**APPENDIX B**  
**CO-PERMITTEES**

-	-	-
<u>Town of Arlington</u>	<u>Town of Ashland</u>	<u>Town of Bedford</u>
<u>51 Grove Street</u>	<u>20 Ponderosa Road</u>	<u>314 Great Road</u>
<u>Arlington, MA 02476</u>	<u>Ashland, MA 01721</u>	<u>Bedford, MA 01730</u>
-	-	-
<u>Town of Belmont</u>	<u>Town of Braintree</u>	<u>Town of Brookline</u>
<u>19 Moore Street</u>	<u>P.O. Box 850903</u>	<u>333 Washington Street</u>
<u>Belmont, MA 02478</u>	<u>Braintree, MA 02185-0903</u>	<u>Brookline, MA 02445</u>
-	-	-
<u>Town of Burlington</u>	<u>Town of Canton</u>	<u>Town of Dedham</u>
<u>29 Center Street</u>	<u>801 Washington Street</u>	<u>55 River Street</u>
<u>Burlington, MA 01803</u>	<u>Canton, MA 02021</u>	<u>Dedham, MA 02026</u>
-	-	-
<u>City of Everett</u>	<u>City of Framingham</u>	<u>Town of Hingham</u>
<u>19 Norman Street</u>	<u>100 Western Avenue</u>	<u>210 Central Street</u>
<u>Everett, MA 02149</u>	<u>Framingham, MA 01701</u>	<u>Hingham, MA 02043</u>
-	-	-
<u>Town of Holbrook</u>	<u>Town of Lexington</u>	<u>City of Malden</u>
<u>50 N. Franklin Street</u>	<u>Water &amp; Sewer Department</u>	<u>200 Pleasant Street</u>
<u>Holbrook, MA 02343</u>	<u>201 Bedford Street</u>	<u>Malden, MA 02148</u>
	<u>Lexington, MA 02420</u>	
-	-	-
<u>City of Medford</u>	<u>City of Melrose</u>	<u>Town of Milton</u>
<u>Department of Public Works</u>	<u>Department of Public Works</u>	<u>629 Randolph Avenue</u>
<u>85 George P. Hassett Drive</u>	<u>72 Tremont Street</u>	<u>Milton, MA 02186</u>
<u>Medford, MA 02155</u>	<u>Melrose, MA 02176</u>	
-	-	-
<u>Town of Natick</u>	<u>Town of Needham</u>	<u>City of Newton</u>
<u>75 West Street</u>	<u>470 Dedham Avenue</u>	<u>1000 Commonwealth</u>
<u>Natick, MA 01760</u>	<u>Needham, MA 02492</u>	<u>Avenue</u>
		<u>Newton, MA 02459</u>
-	-	-
<u>Town of Norwood</u>	<u>City of Quincy</u>	<u>Town of Randolph</u>
<u>566 Washington Street</u>	<u>Sewer &amp; Water Department</u>	<u>Department of Public</u>
<u>Norwood, MA 02062</u>	<u>55 Sea Street</u>	<u>Works</u>
	<u>Quincy, MA 02169</u>	<u>41 South Main Street</u>
		<u>Randolph, MA 02368</u>
-	-	-
<u>Town of Reading</u>	<u>City of Revere</u>	<u>Town of Stoneham</u>
<u>16 Lowell Street</u>	<u>Department of Public Works</u>	<u>Public Works</u>
<u>Reading, MA 01867</u>	<u>321 Rear Charger Street</u>	<u>Department</u>
	<u>Revere, MA 02151</u>	<u>16 Pine Street</u>
		<u>Stoneham, MA 02180</u>
-	-	-

**APPENDIX B (cont'd)**  
**CO-PERMITTEES**

<u>Town of Stoughton</u>	<u>Town of Wakefield</u>	<u>Town of Walpole</u>
<u>Department of Public Works</u>	<u>1 Lafayette Street</u>	<u>Department of Public 950</u>
<u>Central Street</u>	<u>Wakefield, MA 01880</u>	<u>Works</u>
<u>Stoughton, MA 02072</u>		<u>135 School Street</u>
		<u>Walpole, MA 02081</u>
-		
<u>City of Waltham</u>	<u>Town of Watertown</u>	<u>Town of Wellesley</u>
<u>Water, Sewer, Drain</u>	<u>124 Orchard Street</u>	<u>455 Worcester Street</u>
<u>165 Lexington Street</u>	<u>Watertown, MA 02472</u>	<u>Wellesley, MA 02481</u>
<u>Waltham, MA 02452</u>		
-		
<u>Town of Westwood</u>	<u>Town of Weymouth</u>	<u>Town of Wilmington</u>
<u>Department of Public Works</u>	<u>Department of Public Works</u>	<u>Water &amp; Sewer Division</u>
<u>50 Carby Street</u>	<u>120 Winter Street</u>	<u>121 Glen Road</u>
<u>Westwood, MA 02090</u>	<u>Weymouth, MA 02188</u>	<u>Wilmington, MA 01887</u>
-		
<u>Town of Winchester</u>	<u>Town of Winthrop</u>	<u>City of Woburn</u>
<u>Department of Public Works</u>	<u>Department of Public Works</u>	<u>Public Works Sewer</u>
<u>15 Lake Street</u>	<u>100 Kennedy Drive</u>	<u>Division</u>
<u>Winchester, MA 01890</u>	<u>Winthrop, MA 02152</u>	<u>50 North Warren Street</u>
		<u>Woburn, MA 01801</u>



Commonwealth of Massachusetts  
Executive Office of Energy & Environmental Affairs

# Department of Environmental Protection

100 Cambridge Street Suite 900 Boston, MA 02114 • 617-292-5500

Maura T. Healey  
Governor

Kimberley Driscoll  
Lieutenant Governor

Rebecca L. Tepper  
Secretary

Bonnie Heiple  
Commissioner

April 17, 2024

Henry F. Vitale, Executive Director ([vitalehf@bwsc.org](mailto:vitalehf@bwsc.org))

City of Boston

Boston Water & Sewer Commission

980 Harrison Avenue

Boston, MA 02119

Re: Incorporating Terms and Conditions of Boston Water and Sewer Commission's Permit No. MA0101192 into Massachusetts Water Resources Authority Deer Island Treatment Plant's Permit No. MA0103284; Adding Boston Water & Sewer Commission as a Co-permittee on Permit No. MA0103284

Dear Mr. Vitale:

The Massachusetts Department of Environmental Protection (MassDEP) issued public notice of its draft Surface Water Discharge Permit (SWDP) and an accompanying fact sheet on May 31, 2023, for the Massachusetts Water Resources Authority Deer Island Treatment Plant (MWRA DITP), including the collection systems from all member communities. The purpose of this letter is to inform you of our plans for incorporating all co-permittees, including the Boston Water and Sewer Commission, into the MWRA DITP SWDP. Your previous SWDP was issued jointly with EPA's National Discharge Elimination System (NPDES) Permit No. MA0101192. Please note that MassDEP's SWDPs and EPA's NPDES Permits are no longer jointly issued, and that EPA's Draft NPDES Permit for the MWRA DITP also contains a provision for inclusion of the Boston Water and Sewer Commission as a co-permittee in the permit.

MassDEP will republish notice of a revised fact sheet for comment from May 1, 2024, through May 30, 2024. Comments must be limited solely to the revisions made to the fact sheet: incorporation by reference the entire 2023 Fact Sheet for the 2023 Draft NPDES Permit No. MA0103284 issued by the U.S. Environmental Protection Agency on May 31, 2023; and the addition of co-permittees to the MWRA DITP SWDP.

The Boston Water and Sewer Commission owns and operates a satellite collection system that contributes wastewater to the MWRA DITP. The Boston Water and Sewer Commission is

This information is available in alternate format. Please contact Melixza Esenyie at 617-626-1282.

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currently permitted under NPDES Permit No. MA0101192 to discharge from 26 Combined Sewer Overflow (CSO) outfalls, with MWRA as a co-permittee for CSO Treatment Facility outfall, MWR215, Union Park. EPA is in the process of changing its approach to permitting these CSOs and MassDEP is doing likewise. Specifically, MassDEP plans to incorporate the 26 CSO outfalls and specific conditions from SWDP No. MA0101192 into the MWRA DITP SWDP. The Boston Water and Sewer Commission will then be added as a CSO-responsible co-permittee under the MWRA DITP SWDP No. MA0103284. Upon the effective date of the MWRA DITP SWDP, MassDEP will terminate the Boston Water and Sewer Commission's coverage under SWDP No. MA0101192.

In the past, you filed a timely application for renewal of a SWDP. MassDEP has determined that moving forward, the Boston Water & Sewer Commission will not be required to submit a Surface Water Discharge Permit Renewal (WM07) application since MassDEP will not be reissuing an individual permit to the Commission. Instead, MassDEP has determined your submittal of a copy of the NPDES application filed with EPA will be sufficient. Recognizing that your application must be filed with EPA at least 180 days before the expiration date of the permit (40 C.F.R. § 122.21(d)), please submit a copy of same application at your earliest convenience to MassDEP at [massdep.npdes@mass.gov](mailto:massdep.npdes@mass.gov) with the subject line "BWSC SWDP Application as MWRA CSO Co-Permittee". Please note that this submittal practice is for all future applications.

If you have any questions or would like to discuss this decision, please contact David Boyer at [david.boyer@mass.gov](mailto:david.boyer@mass.gov) or at 774-239-7060.

Sincerely,

A handwritten signature in black ink, appearing to read "Lealdon Langley".

Lealdon Langley, Director  
Division of Watershed Management  
Department of Environmental Protection  
Commonwealth of Massachusetts

ecc: Frederick Laskey, MWRA ([fred.laskey@mwra.com](mailto:fred.laskey@mwra.com))  
Michele Barden, EPA ([barden.michele@epa.gov](mailto:barden.michele@epa.gov))  
Claire Golden, MassDEP



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# Department of Environmental Protection

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Commissioner

April 17, 2024

Kathy Watkins, Commissioner ([kwatkins@cambridgema.gov](mailto:kwatkins@cambridgema.gov))  
Department of Public Works  
City of Cambridge  
147 Hampshire Street  
Cambridge, MA 02139

Re: Incorporating Terms and Conditions of the City of Cambridge Department of Public Works's Permit No. MA0101974 into Massachusetts Water Resources Authority Deer Island Treatment Plant's Permit No. MA0103284; Adding the City of Cambridge Department of Public Works as a Co-permittee on Permit No. MA0103284

Dear Ms. Watkins:

The Massachusetts Department of Environmental Protection (MassDEP) issued public notice of its draft Surface Water Discharge Permit (SWDP) and an accompanying fact sheet on May 31, 2023, for the Massachusetts Water Resources Authority Deer Island Treatment Plant (MWRA DITP), including the collection systems from all member communities. The purpose of this letter is to inform you of our plans for incorporating all co-permittees, including the City of Cambridge Department of Public Works, into the MWRA DITP SWDP. Your previous SWDP was issued jointly with EPA's National Discharge Elimination System (NPDES) Permit No. MA0101974. Please note that MassDEP's SWDPs and EPA's NPDES Permits are no longer jointly issued and that EPA's Draft NPDES Permit for the MWRA DITP also contains a provision for inclusion of the City of Cambridge as a co-permittee in the permit.

MassDEP will republish notice of a revised fact sheet for comment from May 1, 2024, through May 30, 2024. Comments must be limited solely to the revisions made to the fact sheet: incorporation by reference the entire 2023 Fact Sheet for the 2023 Draft NPDES Permit No. MA0103284 issued by the U.S. Environmental Protection Agency on May 31, 2023; and the addition of co-permittees to the MWRA DITP SWDP.

The City of Cambridge owns and operates a satellite collection system that contributes wastewater to the MWRA DITP. The City of Cambridge Department of Public Works is currently

This information is available in alternate format. Please contact Melixza Esenyie at 617-626-1282.

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permitted under NPDES Permit No. MA0101974 to discharge from 10 Combined Sewer Overflow (CSO) outfalls. EPA is in the process of changing its approach to permitting these CSOs and MassDEP is doing likewise. Specifically, MassDEP plans to incorporate the 10 CSO outfalls and specific conditions from SWDP No. MA0101974 into the MWRA DITP SWDP. The City of Cambridge Department of Public Works will then be added as a CSO-responsible co-permittee under the MWRA DITP SWDP No. MA0103284. Upon the effective date of the MWRA DITP SWDP, MassDEP will terminate the City of Cambridge Department of Public Works's coverage under SWDP No. MA0101974.

In the past, you filed a timely application for renewal of a SWDP. MassDEP has determined that moving forward, the City of Cambridge Department of Public Works will not be required to submit a Surface Water Discharge Permit Renewal (WM07) application since MassDEP will not be reissuing an individual permit to the City. Instead, MassDEP has determined your submittal of a copy of the NPDES application filed with EPA will be sufficient. Recognizing that your application must be filed with EPA at least 180 days before the expiration date of the permit (40 C.F.R. § 122.21(d)), please submit a copy of same application at your earliest convenience to MassDEP at [massdep.npdes@mass.gov](mailto:massdep.npdes@mass.gov) with the subject line "Cambridge DPW SWDP Application as MWRA CSO Co-Permittee". Please note that this submittal practice is for all future applications.

If you have any questions or would like to discuss this decision, please contact David Boyer at [david.boyer@mass.gov](mailto:david.boyer@mass.gov) or at 774-239-7060.

Sincerely,

A handwritten signature in black ink, appearing to read "Lealdon Langley", with a stylized flourish at the end.

Lealdon Langley, Director  
Division of Watershed Management  
Department of Environmental Protection  
Commonwealth of Massachusetts

cc: Frederick Laskey, MWRA ([fred.laskey@mwra.com](mailto:fred.laskey@mwra.com))  
Michele Barden, EPA ([barden.michele@epa.gov](mailto:barden.michele@epa.gov))  
Claire Golden, MassDEP



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Bonnie Heiple  
Commissioner

April 17, 2024

Cate Fox-Lent, Director ([cfox@chelseama.gov](mailto:cfox@chelseama.gov))  
Department of Public Works  
Chelsea City Hall, Room #310  
500 Broadway  
Chelsea, MA 02150

Re: Incorporating Terms and Conditions of City of Chelsea Department of Public Works' Permit No. MA0101877 into Massachusetts Water Resources Authority Deer Island Treatment Plant's Permit No. MA0103284; Adding City of Chelsea as a Co-permittee on Permit No. MA0103284

Dear Ms. Fox-Lent:

The Massachusetts Department of Environmental Protection (MassDEP) issued public notice of its draft Surface Water Discharge Permit (SWDP) and an accompanying fact sheet on May 31, 2023, for the Massachusetts Water Resources Authority Deer Island Treatment Plant (MWRA DITP), including the collection systems from all member communities. The purpose of this letter is to inform you of our plans for incorporating all co-permittees, including the City of Chelsea Department of Public Works, into the MWRA DITP SWDP. Your previous SWDP was issued jointly with EPA's National Discharge Elimination System (NPDES) Permit No. MA0101877. Please note that MassDEP's SWDPs and EPA's NPDES Permits are no longer jointly issued and that EPA's Draft NPDES Permit for the MWRA DITP also contains a provision for inclusion of the City of Chelsea as a co-permittee in the permit.

MassDEP will republish notice of a revised fact sheet for comment from May 1, 2024, through May 30, 2024. Comments must be limited solely to the revisions made to the fact sheet: incorporation by reference the entire 2023 Fact Sheet for the 2023 Draft NPDES Permit No. MA0103284 issued by the U.S. Environmental Protection Agency on May 31, 2023; and the addition of co-permittees to the MWRA DITP SWDP.

The City of Chelsea Department of Public Works owns and operates a satellite collection system that contributes wastewater to the MWRA DITP. The City of Chelsea Department of Public Works is currently permitted under NPDES Permit No. MA0101877 to discharge from 4 Combined Sewer Overflow (CSO) outfalls. EPA is in the process of changing its approach to permitting these CSOs and MassDEP is doing likewise. Specifically, MassDEP plans to incorporate the 4 CSO outfalls and specific conditions from SWDP No. MA0101877 into the MWRA DITP SWDP. The City of Chelsea Department of Public Works will then be added as a CSO-responsible co-permittee under the MWRA DITP SWDP No. MA0103284. Upon the effective date of the MWRA DITP SWDP, MassDEP will terminate the City of Chelsea Department of Public Works's coverage under SWDP No. MA0101877.

In the past, you filed a timely application for renewal of a SWDP. MassDEP has determined that moving forward, the City of Chelsea Department of Public Works will not be required to submit a Surface Water Discharge Permit Renewal (WM07) application since MassDEP will not be reissuing an individual permit to the city. Instead, MassDEP has determined your submittal of a copy of the NPDES application filed with EPA will be sufficient. Recognizing that your application must be filed with EPA at least 180 days before the expiration date of the permit (40 C.F.R. § 122.21(d)), please submit a copy of same application at your earliest convenience to MassDEP at [massdep.npdes@mass.gov](mailto:massdep.npdes@mass.gov) with the subject line "Chelsea DPW SWDP Application as MWRA CSO Co-Permittee". Please note that this submittal practice is for all future applications.

If you have any questions or would like to discuss this decision, please contact David Boyer at [david.boyer@mass.gov](mailto:david.boyer@mass.gov) or at 774-239-7060.

Sincerely,

A handwritten signature in black ink, appearing to read "Lealdon Langley", with a stylized flourish at the end.

Lealdon Langley, Director  
Division of Watershed Management  
Department of Environmental Protection  
Commonwealth of Massachusetts

ecc: Frederick Laskey, MWRA ([fred.laskey@mwra.com](mailto:fred.laskey@mwra.com))  
Michele Barden, EPA ([barden.michele@epa.gov](mailto:barden.michele@epa.gov))  
Claire Golden, MassDEP



Commonwealth of Massachusetts  
Executive Office of Energy & Environmental Affairs

## Department of Environmental Protection

100 Cambridge Street Suite 900 Boston, MA 02114 • 617-292-5500

Maura T. Healey  
Governor

Kimberley Driscoll  
Lieutenant Governor

Rebecca L. Tepper  
Secretary

Bonnie Heiple  
Commissioner

April 17, 2024

Jill Lathan, Commissioner ([jlathan@somervillema.gov](mailto:jlathan@somervillema.gov))

City of Somerville

Department of Public Works

17 Franey Street

Somerville, MA 02145

Re: Incorporating Terms and Conditions of City of Somerville Department of Public Works' Permit No. MA0101982 into Massachusetts Water Resources Authority Deer Island Treatment Plant's Permit No. MA0103284; Adding City of Somerville as a Co-permittee on Permit No. MA0103284

Dear Ms. Latham:

The Massachusetts Department of Environmental Protection (MassDEP) issued public notice of its draft Surface Water Discharge Permit (SWDP) and an accompanying fact sheet on May 31, 2023, for the Massachusetts Water Resources Authority Deer Island Treatment Plant (MWRA DITP), including the collection systems from all member communities. The purpose of this letter is to inform you of our plans for incorporating all co-permittees, including the City of Somerville Department of Public Works, into the MWRA DITP SWDP. Your previous SWDP was issued jointly with EPA's National Discharge Elimination System (NPDES) Permit No. MA0101982. Please note that MassDEP's SWDPs and EPA's NPDES Permits are no longer jointly issued and that the EPA's Draft NPDES Permit for the MWRA DITP also contains a provision for inclusion of the City of Somerville as a co-permittee in the permit.

MassDEP will republish notice of a revised fact sheet for comment from May 1, 2024, through May 30, 2024. Comments must be limited solely to the revisions made to the fact sheet: incorporation by reference the entire 2023 Fact Sheet for the 2023 Draft NPDES Permit No. MA0103284 issued by the U.S. Environmental Protection Agency on May 31, 2023; and the addition of co-permittees to the MWRA DITP SWDP.

The City of Somerville Department of Public Works owns and operates a satellite collection system that contributes wastewater to the MWRA DITP. The City of Somerville Department of

This information is available in alternate format. Please contact Melixza Esenyie at 617-626-1282.

TTY# MassRelay Service 1-800-439-2370  
MassDEP Website: [www.mass.gov/dep](http://www.mass.gov/dep)

Printed on Recycled Paper

Public Works is currently permitted under NPDES Permit No. MA0101982 to discharge from 4 Combined Sewer Overflow (CSO) outfalls. EPA is in the process of changing its approach to permitting these CSOs and MassDEP is doing likewise. Specifically, MassDEP plans to incorporate the 4 CSO outfalls and specific conditions from SWDP No. MA0101982 into the MWRA DITP SWDP. The City of Somerville Department of Public Works will then be added as a CSO-responsible co-permittee under the MWRA DITP SWDP Permit No. MA0103284. Upon the effective date of the MWRA DITP SWDP permit, MassDEP will terminate the City of Somerville Department of Public Works's coverage under SWDP No. MA0101982.

In the past, you filed a timely application for renewal of a SWDP. MassDEP has determined that moving forward, the City of Somerville Department of Public Works will not be required to submit a Surface Water Discharge Permit Renewal (WM07) application since MassDEP will not be reissuing an individual permit to the city. Instead, MassDEP has determined your submittal of a copy of the NPDES application filed with EPA will be sufficient. Recognizing that your application must be filed with EPA at least 180 days before the expiration date of the permit (40 C.F.R. § 122.21(d)), please submit a copy of same application at your earliest convenience to MassDEP at [massdep.npdes@mass.gov](mailto:massdep.npdes@mass.gov) with the subject line "Somerville DPW SWDP Application as MWRA CSO Co-Permittee". Please note that this submittal practice is for all future applications.

If you have any questions or would like to discuss this decision, please contact David Boyer at [david.boyer@mass.gov](mailto:david.boyer@mass.gov) or at 774-239-7060.

Sincerely,

A handwritten signature in black ink, appearing to read "Lealdon Langley", with a stylized flourish at the end.

Lealdon Langley, Director  
Division of Watershed Management  
Department of Environmental Protection  
Commonwealth of Massachusetts

ecc: Frederick Laskey, MWRA ([fred.laskey@mwra.com](mailto:fred.laskey@mwra.com))  
Michele Barden, EPA ([barden.michele@epa.gov](mailto:barden.michele@epa.gov))  
Claire Golden, MassDEP



# Department of Environmental Protection

100 Cambridge Street Suite 900 Boston, MA 02114 • 617-292-5500

Maura T. Healey  
Governor

Kimberley Driscoll  
Lieutenant Governor

Rebecca L. Tepper  
Secretary

Bonnie Heiple  
Commissioner

April 17, 2024

Re: Waiver of Permit Application and Signatory Requirements for Municipal Satellite Sewage Collection System to the Massachusetts Water Resources Authority (MWRA) Deer Island Treatment Plant (DITP)

Your municipality's sewage collection system sends wastewater collected within your municipal boundaries to a Publicly Owned Treatment Works (POTW) separately owned and operated by the MWRA. The Massachusetts Department of Environmental Protection's (MassDEP's) regulation at 314 CMR 3.03(2) requires all Publicly Owned Treatment Works (POTWs) to obtain a Surface Water Discharge Permit (SWDP). Additionally, 314 CMR 3.03(1) prohibits any person from operating or maintaining a treatment works without a SWDP. The definition of a Treatment Works at 314 CMR 3.02 includes sewage collection systems that convey wastewater to a treatment plant. MassDEP has authority to require satellite sewage collection systems sending wastewater to treatment plants owned and operated by another municipality to obtain a separate SWDP. MassDEP has determined that the most efficient way to regulate your municipality's collection system is to include it, along with all other Municipal Satellite Sewage Collection Systems to the MWRA DITP, listed in Attachment A, as co-permittees on the renewal SWDP to be issued for MWRA's POTW treatment plant. Please note that EPA's Draft NPDES Permit for the MWRA DITP also contains a provision for inclusion of the all the municipalities listed in Attachment A as co-permittees in the NPDES permit as well as the four CSO co-permittees.

314 CMR 3.10(1) provides that any person required to obtain a SWDP must complete and submit the appropriate application form. MassDEP has determined to waive the SWDP permit application and signatory requirements applicable to your satellite sewage collection system because a single permit application executed by the MWRA's POTW treatment plant should provide the same information and will be more efficient than requiring separate applications from each municipal satellite collection system owner sending wastewater to the treatment plant. Municipal satellite collection system owners are expected to consult and coordinate with the POTW treatment plant receiving their wastewater to ensure that any information provided to MassDEP about their respective entities is accurate and complete. 314 CMR 3.03(1) authorizes MassDEP to require permit applicants to provide information MassDEP considers necessary to determine whether the applicant complies with applicable regulations. In the event that MassDEP requires additional information regarding your municipal satellite

collection system, it may use this authority to obtain it. This notice reflects MassDEP's determination based on the specific facts and circumstances in this case. It is not intended to bind the agency in future determinations where a separate permit for municipal satellites would not be duplicative or immaterial.

MassDEP will republish notice of a revised fact sheet for comment from May 1, 2024, through May 30, 2024. Comments must be limited solely to the revisions made to the fact sheet: incorporation by reference the entire 2023 Fact Sheet for the 2023 Draft NPDES Permit No, MA0103284 issued by the U.S. Environmental Protection Agency on May 31, 2023; and the addition of co-permittees to the MWRA DITP SWDP.

If you have any questions or would like to discuss this decision, please contact David Boyer at [david.boyer@mass.gov](mailto:david.boyer@mass.gov) or at 774-239-7060.

Sincerely,

A handwritten signature in black ink, appearing to read 'Lealdon Langley', with a stylized flourish at the end.

Lealdon Langley, Director  
Division of Watershed Management  
Department of Environmental Protection  
Commonwealth of Massachusetts

ecc: Frederick Laskey, MWRA ([fred.laskey@mwra.com](mailto:fred.laskey@mwra.com))  
Michele Barden, EPA ([barden.michele@epa.gov](mailto:barden.michele@epa.gov))  
Claire Golden, MassDEP

**Attachment A**  
**Co-permittees to SWDP for**  
**MWRA DITP**

Town of Arlington  
51 Grove Street  
Arlington, MA 02476

Town of Ashland  
20 Ponderosa Road  
Ashland, MA 01721

Town of Bedford  
314 Great Road  
Bedford, MA 01730

Town of Belmont  
19 Moore Street  
Belmont, MA 02478

Town of Braintree  
P.O. Box 850903  
Braintree, MA 02185-0903

Town of Brookline  
333 Washington Street  
Brookline, MA 02445

Town of Burlington  
29 Center Street  
Burlington, MA 01803

Town of Canton  
801 Washington Street  
Canton, MA 02021

Town of Dedham  
55 River Street  
Dedham, MA 02026

City of Everett  
19 Norman Street  
Everett, MA 02149

City of Framingham  
100 Western Avenue  
Framingham, MA 01701

Town of Hingham  
210 Central Street  
Hingham, MA 02043

Town of Holbrook  
50 N. Franklin Street  
Holbrook, MA 02343

Town of Lexington  
Water & Sewer Department  
201 Bedford Street  
Lexington, MA 02420

City of Malden  
200 Pleasant Street  
Malden, MA 02148

City of Medford  
Department of Public Works  
85 George P. Hassett Drive  
Medford, MA 02155

City of Melrose  
Department of Public Works  
72 Tremont Street  
Melrose, MA 02176

Town of Milton  
629 Randolph Avenue  
Milton, MA 02186

Town of Natick  
75 West Street  
Natick, MA 01760

Town of Needham  
470 Dedham Avenue  
Needham, MA 02492

City of Newton  
1000 Commonwealth Avenue  
Newton, MA 02459

Town of Norwood  
566 Washington Street  
Norwood, MA 02062

City of Quincy  
Sewer & Water Department  
55 Sea Street  
Quincy, MA 02169

Town of Randolph  
Department of Public Works  
41 South Main Street  
Randolph, MA 02368

Town of Reading  
16 Lowell Street  
Reading, MA 01867

City of Revere  
Department of Public Works  
321 Rear Charger Street  
Revere, MA 02151

Town of Stoneham  
Public Works Department  
16 Pine Street  
Stoneham, MA 02180

Town of Stoughton  
Department of Public Works  
950 Central Street  
Stoughton, MA 02072

Town of Wakefield  
1 Lafayette Street  
Wakefield, MA 01880

Town of Walpole  
Department of Public Works  
135 School Street  
Walpole, MA 02081

City of Waltham  
Water, Sewer, Drain  
165 Lexington Street  
Waltham, MA 02452

Town of Watertown  
124 Orchard Street  
Watertown, MA 02472

Town of Wellesley  
455 Worcester Street  
Wellesley, MA 02481

Town of Westwood  
Department of Public Works  
50 Carby Street  
Westwood, MA 02090

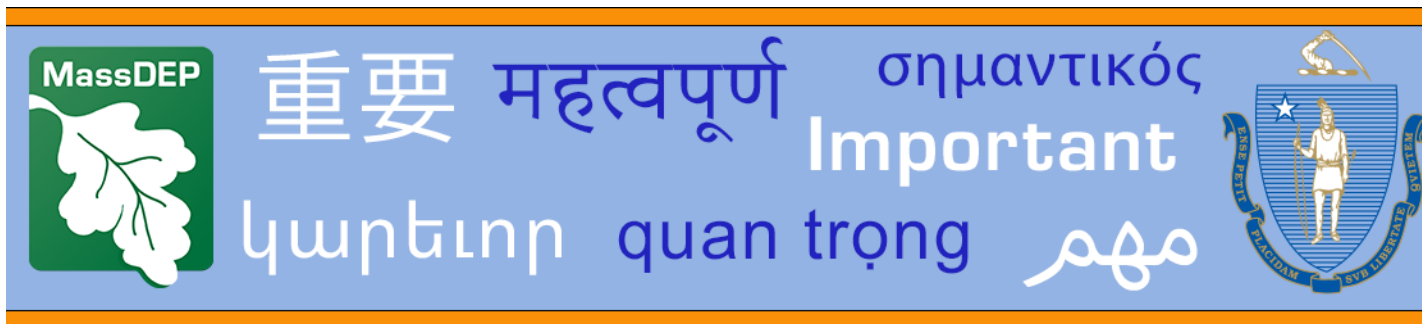
Town of Weymouth  
Department of Public Works  
120 Winter Street  
Weymouth, MA 02188

Town of Wilmington  
Water & Sewer Division  
121 Glen Road  
Wilmington, MA 01887

Town of Winchester  
Department of Public Works  
15 Lake Street  
Winchester, MA 01890

Town of Winthrop  
Department of Public Works  
100 Kennedy Drive  
Winthrop, MA 02152

City of Woburn  
Public Works Sewer Division  
50 North Warren Street  
Woburn, MA 01801



## Communication for Non-English-Speaking Parties

***This document is important and should be translated immediately.***

If you need this document translated, please contact MassDEP's Director of Environmental Justice at the telephone number listed below.

### **Español Spanish**

Este documento es importante y debe ser traducido inmediatamente. Si necesita traducir este documento, póngase en contacto con el Director de Justicia Ambiental de MassDEP (*MassDEP's Director of Environmental Justice*) en el número de teléfono que figura más abajo.

### **Português Portuguese**

Este documento é importante e deve ser traduzido imediatamente. Se você precisar traduzir este documento, entre em contato com o Diretor de Justiça Ambiental do MassDEP no número de telefone listado abaixo.

### **繁體中文 Chinese Traditional**

本文檔很重要，需要即刻進行翻譯。  
如需對本文檔進行翻譯，請透過如下列示電話號碼與 MassDEP 的環境司法總監聯絡。

### **简体中文 Chinese Simplified**

这份文件非常重要，需要立即翻译。  
如果您需要翻译这份文件，请通过下方电话与 MassDEP 环境司法主任联系。

### **Ayisyen Kreyòl Haitian Creole**

Dokiman sa a enpòtan epi yo ta dwe tradui l imedyatman. Si w bezwen tradui dokiman sa a, tanpri kontakte Direktè. Jistis Anviwònmanal MassDEP a nan nimewo telefòn ki endike anba a.

### **Việt Vietnamese**

Tài liệu này và quan trọng và phải được dịch ngay. Nếu quý vị cần bản dịch của tài liệu này, vui lòng liên hệ với Giám Đốc Phòng Công Lý Môi Trường của MassDEP theo số điện thoại được liệt kê bên dưới.

### **ប្រទេសកម្ពុជា Khmer/Cambodian**

ឯកសារនេះមានសារៈសំខាន់  
ហើយគួរត្រូវបានបកប្រែភ្លាមៗ។  
ប្រសិនបើអ្នកត្រូវការអោយឯកសារនេះបកប្រែ  
សូមទាក់ទងនាយកផ្នែកយុត្តិធម៌បរិស្ថានរបស់  
MassDEPតាមរយៈលេខទូរស័ព្ទដែលបានរាយដូចខាងក្រោម។

### **Kriolu Kabuverdianu Cape Verdean**

Es dokumentu sta important i tenki ser tradusidu imediatamenti. Se nho ta presisa ke es dokumentu sta tradisidu, por favor kontata O Diretor di Justisia di Environman di DEP ku es numero di telefoni menxionadu di baixo.

**Contact Deneen Simpson 857-406-0738**

**Massachusetts Department of Environmental Protection  
100 Cambridge Street 9<sup>th</sup> Floor Boston, MA 02114**

TTY# MassRelay Service 1-800-439-2370 • <https://www.mass.gov/environmental-justice>  
(Version revised 8.2.2023) 310 CMR 1.03(5)(a)

## Русский Russian

Это чрезвычайно важный документ, и он должен быть немедленно переведен. Если вам нужен перевод этого документа, обратитесь к директору Департамента экологического правосудия MassDEP (MassDEP's Director of Environmental Justice) по телефону, указанному ниже.

## العربية Arabic

هذه الوثيقة مهمة وتجب ترجمتها على الفور.

إذا كنت بحاجة إلى ترجمة هذه الوثيقة، فيرجى الاتصال بمدير العدالة البيئية في MassDEP على رقم الهاتف المذكور أدناه.

## 한국어 Korean

이 문서는 중대하므로 즉시 번역되어야 합니다. 본 문서 번역이 필요하신 경우, 매사추세츠 환경보호부의 "환경정의" 담당자 분께 문의하십시오. 전화번호는 아래와 같습니다.

## հայերեն Armenian

Այս փաստաթուղթը կարևոր է, և պետք է անհապաղ թարգմանել այն:  
Եթե Ձեզ անհրաժեշտ է թարգմանել այս փաստաթուղթը, դիմեք Մասաչուսեթսի շրջակա միջավայրի պահպանության նախարարության (MassDEP) Բնապահպանական հարցերով արդարադատության ղեկավարին (Director of Environmental Justice)՝ ստորև նշված հեռախոսահամարով

## فارسی Farsi Persian

این نوشتار بسیار مهمی است و باید فوراً ترجمه شود.  
اگر نیاز به ترجمه این نوشتار دارید لطفاً با مدیر عدالت محیط زیستی MassDEP در شماره تلفن ذکر شده زیر تماس بگیرید.

## Français French

Ce document est important et doit être traduit immédiatement. Si vous avez besoin d'une traduction de ce document, veuillez contacter le directeur de la justice environnementale du MassDEP au numéro de téléphone indiqué ci-dessous.

## Deutsch German

Dieses Dokument ist wichtig und muss sofort übersetzt werden. Wenn Sie eine Übersetzung dieses Dokuments benötigen, wenden Sie sich bitte an MassDEP's Director of Environmental Justice (*Direktor für Umweltgerechtigkeit in Massachusetts*) unter der unten angegebenen Telefonnummer.

## Ελληνική Greek

Το έγγραφο αυτό είναι πολύ σημαντικό και πρέπει να μεταφραστεί αμέσως. Αν χρειάζεστε μετάφραση του εγγράφου αυτού, παρακαλώ επικοινωνήστε με τον Διευθυντή του Τμήματος Περιβαλλοντικής Δικαιοσύνης της Μασαχουσέτης στον αριθμό τηλεφώνου που αναγράφεται παρακάτω

## Italiano Italian

Questo documento è importante e deve essere tradotto immediatamente. Se hai bisogno di tradurre questo documento, contatta il Direttore della Giustizia Ambientale di MassDEP al numero di telefono sotto indicato.

## Język Polski Polish

Ten dokument jest ważny i powinien zostać niezwłocznie przetłumaczony. Jeśli potrzebne jest tłumaczenie tego dokumentu, należy skontaktować się z dyrektorem ds. sprawiedliwości środowiskowej MassDEP pod numerem telefonu podanym poniżej.

## हिन्दी Hindi

यह दस्तावेज महत्वपूर्ण है और इसका अनुवाद तुरंत किया जाना चाहिए। यदि आपको इस दस्तावेज का अनुवाद कराने की जरूरत है, तो कृपया नीचे दिए गए टेलीफोन नंबर पर MassDEP के पर्यावरणीय न्याय निदेशक से संपर्क करें।

Contact Deneen Simpson 857-406-0738

Massachusetts Department of Environmental Protection  
100 Cambridge Street 9<sup>th</sup> Floor Boston, MA 02114

TTY# MassRelay Service 1-800-439-2370 • <https://www.mass.gov/environmental-justice>

(Version revised 8.2.2023) 310 CMR 1.03(5)(a)

**MASSACHUSETTS PERMIT TO DISCHARGE POLLUTANTS TO SURFACE WATERS**

In compliance with the provisions of the Massachusetts Clean Waters Act, as amended (M.G.L. Chap. 21, §§ 26 - 53) and the implementing regulations at 314 CMR 3.00 and 4.00,

Massachusetts Water Resources Authority (MWRA)  
Deer Island  
33 Tafts Avenue  
Boston, MA 02128

is authorized to discharge from the facility located at

MWRA Deer Island Treatment Plant (DITP)  
190 Tafts Avenue  
Winthrop, MA 02152  
and  
Four (4) Combined Sewer Overflow (CSO) Treatment Facilities with Five (5) outfalls  
and  
Six (6) additional Combined Sewer Overflow Outfalls

to receiving waters named:

Receiving Water	Segment	Outfalls
Massachusetts Bay	"Other waters", see 314 CMR 4.06(5)	Outfall Number T01
Boston Inner Harbor	MA70-02	CSO Treatment Facilities Outfall Numbers MWR203 and MWR215
Charles River	MA72-38	CSO Treatment Facility Outfall Number MWR201; CSO Outfall Numbers MWR010, MWR018, MWR019, MWR020, and MWR023
Upper Mystic River	MA71-02	CSO Treatment Facility Outfall Numbers MWRA205 and MWR205A
Little River	MA71-22	CSO Outfall Number MWR003

in accordance with the following effluent limitations, monitoring requirements and additional conditions:

1. This permit shall become effective on [DATE].<sup>1</sup>
2. This permit shall expire five years after the effective date.

---

<sup>1</sup> If no comments objecting to the issuance or terms of the permit were received by the Department during the public comment period, then this permit shall be effective upon issuance. If comments objecting to the issuance or the terms of the permit are received by the Department during the public comment period, then this permit shall become effective 30 days after issuance.

3. This permit supersedes the permit issued on May 20, 1999, and subsequently modified on July 10, 2000.
4. This permit incorporates by reference: Part IA., Effluent Limitations and Monitoring Requirements for Outfall T01; Part IB., Combined Sewer Overflows (CSOs); Part IC., Unauthorized Discharges; Part ID., Notice of Elimination; Part IE., Operation and Maintenance; Part IF., Alternate Power Source; Part IG., Industrial Users and Pretreatment Program; Part IH., Sludge Conditions; Part II., Special Conditions; Part IJ., Reporting Requirements; Part IK., State 401 Certification Conditions; and Part II, Standard Conditions, as set forth in the 2023 Draft NPDES Permit No. MA0103284, issued by the United States Environmental Protection Agency (EPA), Region 1, issued to the Massachusetts Water Resources Authority on May 31, 2023 (the 2023 Draft NPDES Permit) and attached hereto by reference as Appendix A and available on EPA's website at <https://www.epa.gov/npdes-permits/massachusetts-draft-individual-npdes-permits>; provided, however:
  - a. that the notification required by Part IA.8 shall also be provided to MassDEP;
  - b. that the reporting required by Part IC.3 shall be in accordance with 314 CMR 3.19(20)(e) (24 hour reporting);
  - c. that a copy of the requests, reports, and information required by Part IJ.5 to be submitted to EPA shall also be submitted to MassDEP electronically to [massdep.npdes@mass.gov](mailto:massdep.npdes@mass.gov);
  - d. that, if there is a conflict between the definitions in 314 CMR 3.02 and/or 314 CMR 4.00 and the definitions in Part IIE, the definitions in 314 CMR 3.02 and/or 314 CMR 4.00 shall control, as applicable;
  - e. that the notification required by 4.a. above shall be provided to [massdep.npdes@mass.gov](mailto:massdep.npdes@mass.gov), or as otherwise specified.
5. This permit incorporates by reference the Standard Permit Conditions set forth in 314 CMR 3.19.
6. The permittee shall commence annual monitoring of all Significant Industrial Users<sup>2,3</sup> discharging into the POTW using Draft Method 1633 within six (6) months of the effective date.
7. Notwithstanding any other provision of the 2023 Draft Federal NPDES permit to the contrary, all PFAS monitoring results (influent; effluent; sludge; SIUs; and specific industries as specified in the 2023 Draft Federal NPDES permit) shall be reported to MassDEP via the eDEP portal, or as otherwise specified, within 30 days after the permittee receives the sampling results, in addition to the 2023 Draft Federal NPDES Permit reporting requirements. Information regarding the submittal of data via eDEP may be found at <https://www.mass.gov/how-to/submit-wastewater-residuals-pfas-data-via-edep>.
8. On or before January 31, 2024, the permittee shall submit to MassDEP at [massdep.npdes@mass.gov](mailto:massdep.npdes@mass.gov) a listing of all industrial dischargers and their addresses to be sampled in accordance with both the 2023 Draft Federal NPDES Permit and this permit and shall include:
  - a. All industries included in the categories listed Part IG, Industrial Users and Pretreatment Program, Paragraph 3 of the 2023 Draft Federal NPDES Permit; and
  - b. All Significant Industrial Users as required by Paragraph 6 of this permit.

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<sup>2</sup> Significant Industrial User (SIU) is defined at 40 CFR part 403: All industrial users subject to Categorical Pretreatment Standards under 40 CFR 403.6 and 40 CFR chapter I, subpart N; **and** any other industrial user that: discharges an average of 25,000 GPD or more of process wastewater to the POTW, contributes a process wastestream that makes up 5% or more of the average dry weather hydraulic or organic capacity of the POTW, or designated as such by the POTW on the basis that the industrial users has a reasonable potential for adversely affecting the POTW's operation or for violating any Pretreatment Standards or requirement.

<sup>3</sup> This requirement applies to all Significant Industrial Users and not just those within the sectors identified by EPA in the NPDES permit.

The listing shall be maintained by the permittee and updated with any changes. Whenever necessary, a copy of the updated listing reflecting changes shall be forwarded to MassDEP at [massdep.npdes@mass.gov](mailto:massdep.npdes@mass.gov) on or before the next January 31.

The cities and towns listed in Appendices B and C are co-permittee(s) for Part IC., Unauthorized Discharges, Part IE., Operation and Maintenance of the Treatment and Control Facilities, and Part 1F., Alternative Power Source, as set forth in the 2023 draft Federal NPDES Permit. In addition, these sections include conditions regarding the operation and maintenance of the collection systems owned and operated by the municipalities.

Operation and maintenance of the sewer system shall be in compliance with the General Requirements of Part II and the terms and conditions of Part IC., Part IE., and Part IF. of the 2023 draft Federal NPDES permit. The Permittee and co-permittees are severally liable under Part IC., Part IE., and Part IF. for their own activities and required reporting with respect to the portions of the collection system that they own or operate. They are not liable for violations of Part IC., Part IE., and Part IF. committed by others relative to the portions of the collection system owned and operated by others. Nor are they responsible for any reporting that is required of other Permittees under Part IB., Part IC., and Part ID. The responsible municipal departments are found in Appendices B and C.

Those cities listed in Appendix C are also CSO-responsible co-permittees for Part 1B., Combined Sewer Overflows (CSOs), and Part 1D, Notice of Elimination. These communities are authorized to discharge stormwater/wastewater from the CSO outfalls listed in Attachment A of the 2023 draft Federal NPDES Permit. Operation and maintenance of the CSO structures shall be in compliance with the General Requirements of Part II and the terms and conditions of Part IB. of the 2023 draft Federal NPDES permit. The Permittee and co-permittees are severally liable under Part IB., Part IE., and Part IF. for their own activities and required reporting with respect to the CSOs that they own or operate. They are not liable for violations of Part IB., Part IE., and Part IF. committed by others relative to CSOs owned and operated by others. Nor are they responsible for any reporting that is required of other Permittees under Part IB. The responsible municipal departments are found in Appendix C.

In addition, the permittee and all co-permittees are responsible for all public notifications, public health warnings and all other applicable requirements of 314 CMR 16.00 as they relate to their own collection systems including any approved CSO Notification Plans and/or SSO Notification Plans.

Signed this \_\_\_\_ day of \_\_\_\_\_, 20\_\_

Lealdon Langley, Director  
Division of Watershed Management  
Department of Environmental Protection

**APPENDIX B  
CO-PERMITTEES**

Town of Arlington  
51 Grove Street  
Arlington, MA 02476

Town of Ashland  
20 Ponderosa Road  
Ashland, MA 01721

Town of Bedford  
314 Great Road  
Bedford, MA 01730

Town of Belmont  
19 Moore Street  
Belmont, MA 02478

Town of Braintree  
P.O. Box 850903  
Braintree, MA 02185-0903

Town of Brookline  
333 Washington Street  
Brookline, MA 02445

Town of Burlington  
29 Center Street  
Burlington, MA 01803

Town of Canton  
801 Washington Street  
Canton, MA 02021

Town of Dedham  
55 River Street  
Dedham, MA 02026

City of Everett  
19 Norman Street  
Everett, MA 02149

City of Framingham  
100 Western Avenue  
Framingham, MA 01701

Town of Hingham  
210 Central Street  
Hingham, MA 02043

Town of Holbrook  
50 N. Franklin Street  
Holbrook, MA 02343

Town of Lexington  
Water & Sewer Department  
201 Bedford Street  
Lexington, MA 02420

City of Malden  
200 Pleasant Street  
Malden, MA 02148

City of Medford  
Department of Public Works  
85 George P. Hassett Drive  
Medford, MA 02155

City of Melrose  
Department of Public Works  
72 Tremont Street  
Melrose, MA 02176

Town of Milton  
629 Randolph Avenue  
Milton, MA 02186

Town of Natick  
75 West Street  
Natick, MA 01760

Town of Needham  
470 Dedham Avenue  
Needham, MA 02492

City of Newton  
1000 Commonwealth Avenue  
Newton, MA 02459

Town of Norwood  
566 Washington Street  
Norwood, MA 02062

City of Quincy  
Sewer & Water Department  
55 Sea Street  
Quincy, MA 02169

Town of Randolph  
Department of Public Works  
41 South Main Street  
Randolph, MA 02368

Town of Reading  
16 Lowell Street  
Reading, MA 01867

City of Revere  
Department of Public Works  
321 Rear Charger Street  
Revere, MA 02151

Town of Stoneham  
Public Works Department  
16 Pine Street  
Stoneham, MA 02180

Town of Stoughton  
Department of Public Works  
950 Central Street  
Stoughton, MA 02072

Town of Wakefield  
1 Lafayette Street  
Wakefield, MA 01880

Town of Walpole  
Department of Public Works  
135 School Street  
Walpole, MA 02081

**APPENDIX B (cont'd)**  
**CO-PERMITTEES**

City of Waltham  
Water, Sewer, Drain  
165 Lexington Street  
Waltham, MA 02452

Town of Watertown  
124 Orchard Street  
Watertown, MA 02472

Town of Wellesley  
455 Worcester Street  
Wellesley, MA 02481

Town of Westwood  
Department of Public Works  
50 Carby Street  
Westwood, MA 02090

Town of Weymouth  
Department of Public Works  
120 Winter Street  
Weymouth, MA 02188

Town of Wilmington  
Water & Sewer Division  
121 Glen Road  
Wilmington, MA 01887

Town of Winchester  
Department of Public Works  
15 Lake Street  
Winchester, MA 01890

Town of Winthrop  
Department of Public Works  
100 Kennedy Drive  
Winthrop, MA 02152

City of Woburn  
Public Works Sewer Division  
50 North Warren Street  
Woburn, MA 01801

**APPENDIX C**  
**CSO-RESPONSIBLE CO-PERMITTEES**

City of Boston  
Boston Water and Sewer Commission  
980 Harrison Avenue  
Boston, MA 02119

City of Cambridge  
Department of Public Works  
147 Hampshire Street  
Cambridge, MA 02139

City of Chelsea  
Department of Public Works  
380 Beacham Street  
Chelsea, MA 02150

City of Somerville  
Department of Public Works  
1 Franey Road  
Somerville, MA 02144