MASSACHUSETTS WATER RESOURCES AUTHORITY
Deer Island
33 Tafts Avenue
Boston, MA 02128

Frederick A. Laskey
Executive Director

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October 15, 2025

Todd Borci
EPA Region 1
5 Post Office Square, Suite 100
Mail Code ECAD4-4
Boston MA, 02109-3912

Catherine Coniaris
Department of Environmental Protection
1 Winter Street
Boston, MA 02108

RE: Massachusetts Water Resources Authority
Permit Number MA 0103284
Quarterly Ambient Monitoring Results and Contingency Plan Reporting

Dear Mr. Borci and Ms. Coniaris:

In fulfillment of Part I.7.c.iv of the Massachusetts Water Resources Authority's ("MWRA") Deer Island Wastewater Treatment Plant permit, "The results of all monitoring required by the ambient monitoring plan shall be reported to EPA, MADEP, OMSAP and NMFS, on a quarterly basis," I am pleased to submit MWRA's quarterly report on ambient monitoring results. This report is also available on MWRA's website at https://www.mwra.com/harbor/enquad/trlist.html.

MWRA is submitting two reports this quarter, MWRA's Contingency Plan Report on Ambient Monitoring for the third quarter of 2025, as well as the 2023 Bays Eutrophication Model.

As has been observed since outfall startup in September 2000, findings in this ambient monitoring report continue to indicate that the Deer Island Treatment Plant outfall discharge is not adversely impacting the environment.

MWRA will provide raw monitoring data upon request. If you have any questions regarding this matter, please email David Wu at David.Wu@mwra.com.

Sincerely,

Rebecca Weidman
Deputy Chief Operating Officer

Enclosures: Two Ambient Monitoring reports. These reports are available online. To request a hard copy, please email web.enquad@mwra.com or David Wu at David.Wu@mwra.com.

Reports:

MWRA. 2025. Contingency Plan Report, Third Quarter 2025: Ambient Monitoring. 5 p.

Deltares, 2025. Simulations of 2023 Hydrodynamics and Water Quality in the Massachusetts Bay System using the Bays Eutrophication Model. Boston: Massachusetts Water Resources Authority. Report 2025-03. 81p. plus appendices

Cc:

Environmental Protection Agency, Region I
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National Marine Fisheries Service
Christine Vaccaro

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