August 30, 2011

Mr. Stephen Perkins, Director Office of Ecosystem Protection US EPA, Region 1 5 Post Office Square, Suite 100 Boston, MA 02109-3912

Ms. Ann Lowery Bureau of Resource Protection Department of Environmental Protection 1 Winter Street Boston, MA 02108

RE: Massachusetts Water Resources Authority NPDES Permit Number MA0103284 – MWRA Annual Infiltration and Inflow (I/I) Reduction Report for Fiscal Year 2011

Dear Mr. Perkins and Ms. Lowery:

In compliance with the requirements of MWRA's NPDES Permit MA0103284 - Part I, Item 18.bb (ii) "Infiltration/Inflow" (page 28 of 32), the Authority submits this cover letter and the six Attachments listed below that together comprise the MWRA Annual Infiltration and Inflow (I/I) Reduction Report for Fiscal Year 2011.

Attachment 1 – Overview of MWRA Regional I/I Reduction Plan

<u>Attachment 2 – MWRA Regional I/I Reduction Plan – FY11 Progress Update and Detailed</u> <u>Implementation Schedule for FY12 Activities</u>

Attachment 3 – MWRA Actions Taken to Reduce I/I During FY11

Attachment 4 – Status Update on MWRA's I/I Local Financial Assistance Program

Attachment 5 – I/I Reduction Status Update for Member Communities

Attachment 6 – CY10 Community Wastewater Flow Data

Should you require additional information, please contact Carl H. Leone, Senior Program Manager, Community Support Program at (617) 788-4356.

Sincerely,

Michael J. Hornbrook Chief Operating Officer

cc: MassDEP-Regulatory Branch, Boston

MassDEP - SERO MassDEP - NERO

Richard Chretien, MassDEP, Boston Kevin Brander, MassDEP, NERO Grace Bigornia-Vitale, MWRA, NPDES Coordinator Carl H. Leone, MWRA, Community Support Program