

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

# Region 1 5 Post Office Square, Suite 100 Boston, MA 02109-3912

### **VIA ELECTRONIC FILING**

December 22, 2014

Ms. Eurika Durr Clerk of the Board U.S. Environmental Protection Agency Environmental Appeals Board 1201 Constitution Avenue, NW U.S. EPA East Building, Room 3334 Washington, DC 20004

RE: Charles River Pollution Control District NPDES Permit Appeal No. 14-01; NPDES Permit No. MA0102598

Dear Ms. Durr:

Please find EPA Region 1's letter in response to the Board's December 11, 2014 Order Requesting Additional Information, and accompanying Certificate of Service, in connection with NPDES Appeal No. 14-01.

Sincerely,

Samir Bukhari Michael Curley US Environmental Protection Agency Office of Regional Counsel, Region I 5 Post Office Square - Suite 100 Mail Code: ORA 18-1

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**Enclosures** 



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

## Region 1 5 Post Office Square, Suite 100 Boston, MA 02109-3912

#### **VIA ELECTRONIC FILING**

December 22, 2014

Environmental Appeals Board U.S. Environmental Protection Agency 1201 Constitution Avenue, NW U.S. EPA East Building, Room 3334 Washington, DC 20004

RE: Additional Information Regarding Municipal Satellite Systems Charles River Pollution Control District NPDES Permit Appeal No. 14-01; NPDES Permit No. MA0102598

Dear Judges Hill, Fraser and Stein:

We are writing in response to the Board's Order Requesting Additional Information, dated December 11, 2014, in which the Board requested certain supplementary factual information from the parties. Of the Region, the Board specifically requested the following:

"...a list of permits where the Environmental Protection Agency (outside of Region 1) or an authorized NPDES State has issued a permit to publicly owned treatment works that include municipal satellite sewer collection system owners/operators as co-permittees. The Region should, the extent known, describe whether and how the owners/operators of municipal satellite sewer collection systems included as co-permittees applied for or otherwise became aware of their proposed status as co-permittees. In cases where multiple municipal satellite sewer collection systems convey wastewater to a single POTW, the Board would also like to know whether *all* the municipal satellite sewer collection systems were included as co-permittees or whether there are instances where some municipal satellite sewer collection systems were co-permittees while others were not. The Region should also provide the same information described in the previous sentence for permits issued by Region 1."

Order at 1-2. In developing a list of permits in response to the Board's request, Region 1 searched its files and solicited information from its permitting management and staff. The Region also requested each Region 1 state with an authorized NPDES program—Maine, Vermont, Connecticut and Rhode Island—to conduct a similar inquiry. (The Region administers the NPDES program in Massachusetts and New Hampshire.) The Region identified 29 permits within Massachusetts, New Hampshire and Vermont that were responsive to the Board's Order.

EPA's Office of Water and Office of General Counsel coordinated the search with all other Regions. They contacted individual Regions, consulted state websites, and reviewed comments submitted in response to the 2010 SSO rule listening sessions. The Headquarters search did not yield any responsive results.

The Region has presented the information that it has gathered in tabular form as Attachment A. Region 1 permits may be accessed at <a href="http://www.epa.gov/region1/npdes/index.html">http://www.epa.gov/region1/npdes/index.html</a>.

Sincerely,

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**Enclosures** 

# ATTACHMENT A

Permit	Public Notice to Municipal Satellite of Proposed Co-permittee Status	Other Contacts with Municipal Satellite Prior to Public Notice re Proposed Co-permittee Status	Date of Final Permit Issuance	Municipal Satellites Included in Permit	Application Process
Massachusetts					
Massachusetts Water Resources Authority – Clinton (NPDES Permit No. MA0100404)	08/11/2000	Based on a review of the permit record and discussions with the permit writer, EPA cannot confirm whether the municipal satellite co-permittees were notified of their proposed status prior to their receiving public notice of the draft permit.	09/27/2000	All municipal satellites were included on the permit.	Application requested from MWRA.
City of Brockton (NPDES Permit No. MA0101010)	05/18/2004	EPA sent the municipal satellites co-permittees prepublic notice of the draft permit.	05/11/2005	Six municipal satellites in total. Two satellites were included on permit. Four other satellites with smaller connected areas were not included.	Application requested from City of Brockton.
City of Marlborough (NPDES Permit No. MA0100480)	06/11/2004	Based on a review of the permit record and discussions with the permit writer, EPA cannot confirm whether the municipal satellite co-permittees were notified of their proposed status prior to their receiving public notice of the draft permit.	05/26/2005	All municipal satellite collection systems included on the permit.	Application requested from City of Marlborough.

Westborough Wastewater Treatment Plant (NPDES Permit No. MA0100412)	06/11/2004	Based on a review of the permit record and discussions with the permit writer, EPA cannot confirm whether the municipal satellite co-permittees were notified of their proposed status prior to their receiving public notice of the draft permit.	05/26/2005	Two satellite collection systems in total. One satellite collection system with smaller connected areas not included on the permit.	Application requested from Town of Westborough Wastewater Treatment Plant Board.
Lowell Regional Wastewater Utilities (NPDES Permit No. MA0100633)	05/24/2004	EPA notified at least one of the four municipal satellite copermittees prior to public noticing the draft permit. EPA cannot confirm whether the other municipal satellite copermittees were notified of their proposed status prior to their receiving public notice of the draft permit.	09/01/2005	All satellite collection systems included on the permit.	Application requested from Lowell Regional Wastewater Utilities.
Town of Webster Sewer Department (NPDES Permit No. MA0100439)	10/04/2005	Based on a review of the permit record and discussions with the permit writer, EPA cannot confirm whether the municipal satellite co-permittees were notified of their proposed status prior to their receiving public notice of the draft permit.	03/24/2006	All satellite collection systems included on the permit.	Application requested from Town of Webster Sewer Department.
Town of South Hadley, Board of Selectmen (NPDES Permit No. MA0100455)	10/24/2005	The municipal satellite copermittees were notified prior to public noticing the draft permit.	06/12/2006	All satellite collection systems included on the permit.	Application requested from Town of South Hadley, Board of Selectmen.

City of Leominster	04/20/2006	The municipal satellite co-	09/28/2006	All satellite collection	Application requested from
(NPDES Permit	04/20/2000	permittee was notified prior to	02/20/2000	systems included in the	City of Leominster.
No. MA0100617)		public noticing the draft permit.		permit.	City of Leoninister.
Hoosac Water	07/27/2006	Based on review of the permit	09/28/2006	All satellite collection	Application requested from
Quality District	07/27/2000	record and discussions with the	07/20/2000	systems included on the	Hoosac Water Quality
(NPDES Permit		permit writer, EPA cannot		permit.	District.
No. MA0100510)		confirm whether the municipal		perint.	District.
No. WIA0100310)		satellite co- permittees were			
		notified of their proposed status			
		prior to their receiving public			
		notice of the draft permit.			
Board of Public	08/10/2006	Based on review of the permit	01/04/2007	All satellite collection	Application as suggested from
Works, North	08/10/2000	record and discussions with the	01/04/2007	systems included on the	Application requested from Board of Public Works,
*				1 2	North Attleboro.
Attleborough (NPDES Permit		permit writer, EPA cannot confirm whether the municipal		permit.	Norm Amedoro.
`		1			
No. MA0101036)		satellite co- permittees were			
		notified of their proposed status			
		prior to their receiving public			
T 337 / 1	00/00/2007	notice of the draft permit.	02/02/2005	A 11 ( 11') 11 ('	A 1: .:
Lynn Water and	08/09/2006	Based on review of the permit	03/03/2007	All satellite collection	Application requested from
Sewer		record and discussions with the		systems included on the	Lynn Water and Sewer
Commission		permit writer, EPA cannot		permit.	Commission.
(NPDES Permit		confirm whether the municipal			
No. MA0100552)		satellite co- permittees were			
		notified of their proposed status			
		prior to their receiving public			
CI CTT 1111	00/00/00/0	notice of the draft permit.	10/05/000		
City of Haverhill	08/28/2007	Based on review of the permit	12/05/2007	All the satellite	Application requested from
(NPDES Permit		record and discussions with the		collection systems	the City of Haverhill.
No. MA0101621)		permit writer, EPA cannot		included on the permit.	
		confirm whether the municipal			
		satellite co- permittees were			
		notified of their proposed status			

		prior to their receiving public notice of the draft permit.			
Greater Lawrence Sanitary District (NPDES Permit No. MA0100447)	05/27/2004	All five co-permittees were sent a pre-public notice copy of the draft permit.	08/08/2005	All the satellite collection systems included on the permit.	Application requested from Greater Lawrence Sanitary District.
City of Pittsfield, Department of Public Works (NPDES No. MA0101681)	12/28/2007	Based on review of the permit record and discussions with the permit writer, EPA cannot confirm whether the municipal satellite co-permittees were notified of their proposed status prior to their receiving public notice of the draft permit.	08/22/2008	Five municipal satellite communities in total. Four satellites included on the permit. One municipality with a smaller connected area was not included on the permit.	Application requested from City of Pittsfield, Department of Public Works.
City of New Bedford (NPDES Permit No. MA0100781)	05/22/2008	Based on review of the permit record and discussions with the permit writer, EPA cannot confirm whether the municipal satellite co-permittees were notified of their proposed status prior to their receiving public notice of the draft permit.	09/28/2008	All satellite collection systems included on the permit.	Application requested from City of New Bedford.
Charles River Pollution Control District (NPDES Permit No. MA	07/03/2008	On July 7, 2004, Betsy Davis, the EPA Region 1 permit writer assigned to the CRPCD permit, and Kathleen Keohane of MassDEP, met with Robert McRae, Executive Director of the CRPCD, for a site visit. At the site visit, Ms. Davis and Ms. Keohane discussed the addition of co-permittees on the District's renewed permit. The	07/23/2014	All satellite collection systems included on the permit.	Application requested from CRPCD.

Region explained that the	
Towns would be included as co-	
permittees for the purposes of	
O&M relative to their portions	
of the collection system.	
In 2008, EPA issued the first	
draft permit. Ms. Davis called	
the Towns before the first Draft	
Permit was sent out to inform	
them that they were to be	
included as co-permittees on the	
District's renewed NPDES	
permit.	
l r · · · · · · ·	
Several years later, in July 2012,	
as the Region was preparing to	
issue the partially revised Draft	
Permit, the permit writer's notes	
indicate that she called the	
Towns to tell them that EPA	
was going to place the revised	
partially Draft Permit on public	
notice and she would attend a	
meeting at the District on July	
26, 2012 to answer questions on	
the partially revised Draft	
Permit. The permit writer's	
notes indicate she visited the	
District and met with Cheri	
Cousens, the Executive Director	
of CRPCD; the District's	
consultant, Jane Madden, of	

		CDM; and the Town of Millis and Franklin. At that meeting, Ms. Davis informed the District and the Towns that EPA was planning to issue the revised Draft Permit and the Towns would be co-permittees for limited purposes on the Permit.			
City of Westfield (NPDES Permit No. MA0101800)	08/25/2008	Based on review of the permit record and discussions with the permit writer, EPA cannot confirm whether the municipal satellite co-permittees were notified of their proposed status prior to their receiving public notice of the draft permit.	09/30/2009	All satellite collection systems included on the permit.	Application requested from City of Westfield.
Hull Permanent Sewer Commission (NPDES Permit No. MA0101231)	06/19/2009	Both co-permittees were notified prior to public noticing the draft permit via a pre-draft copy.	09/01/2009	All satellite collection systems included on the permit.	Application requested from Hull Permanent Sewer Commission.
Gardner Department of Public Works (NPDES Permit No. MA0100994)	12/12/2008	Based on review of the permit record and discussions with the permit writer, EPA cannot confirm whether the municipal satellite co-permittees were notified of their proposed status prior to their receiving public notice of the draft permit.	09/30/2009	There are two municipal satellite collection systems in total. One satellite collection system was included on the permit. One other municipality with a smaller area connected was not included on the permit.	Application requested from Gardner Department of Public Works.

MFN Regional	07/01/2013	One co-permittee (Norton) was	09/11/2014	All satellite collection	Application requested from
Wastewater		notified (phone call) prior to		systems included on the	MFN Regional Wastewater
District		public noticing the draft permit.		permit.	District.
		Based on review of the permit			
		record and discussions with the			
		permit writer, EPA cannot			
		confirm whether another co-			
		permittee (Foxborough) was			
		notified prior to public noticing			
		the draft permit. The third co-			
		permittee (Mansfield) was listed			
		as the permittee on the draft			
		permit and became a co-			
		permittee in the final permit due			
		to the formation of the			
		MFN Regional Wastewater			
		District after the permit was			
		public noticed but before it was			
		issued final.			
New Hampshire					
City of Keene	06/22/2006	Based on a review of the permit	08/24/2007	All satellite collection	Application requested from
(NPDES Permit		record and discussions with the		systems included on the	City of Keene.
No. NH0100790)		permit writer, EPA cannot		permit.	
		confirm whether the municipal			
		satellite co- permittees were			
		notified of their proposed status			
		prior to their receiving public			
		notice of the draft permit.			
Town of Sunapee	12/22/2006	The single co-permittee was	02/21/2007	All satellite collection	Application requested from
(NPDES Permit		notified (phone call) prior to		systems included on the	Town of Sunapee.
No. NH0100544)		public noticing the draft permit.		permit.	

Town of Hampton	07/17/2007	Based on a review of the permit	08/28/2007	All satellite collection	Application requested from
(NPDES No.	0.72772007	record and discussions with the	00,20,200	systems included on the	the Town of Hampton.
NH0100625)		permit writer, EPA cannot		permit.	l and so was so same.
1,110100020)		confirm whether the municipal		Permi	
		satellite co-permittees were			
		notified of their proposed status			
		prior to their receiving public			
		notice of the draft permit.			
City of Concord	05/15/2007	Based on a review of the permit	06/29/2007	All satellite collection	Application requested from
(NPDES Permit	00/10/2007	record and discussions with the	00/2//2007	systems included on the	the Town of Concord.
No. NH0100331)		permit writer, EPA cannot		permit.	
		confirm whether the municipal		r	
		satellite co-permittee was			
		notified of its proposed status			
		prior to its receiving public			
		notice of the draft permit.			
City of	07/14/2008	Based on a review of the permit	09/25/2008	All satellite collection	Application requested from
Manchester		record and discussions with the		systems included on the	the City of Manchester.
(NPDES No.		permit writer, EPA cannot		permit.	
NH0100447)		confirm whether the municipal			
		satellite co-permittees were			
		notified of their proposed status			
		prior to their receiving public			
		notice of the draft permit.			
Town of	08/14/2007	Based on a review of the permit	09/25/2007	All satellite collection	Application requested from
Merrimack, NH		record and discussions with the		systems included on the	Town of Merrimack.
(NPDES No.		permit writer, EPA cannot		permit.	
NH0100161)		confirm whether the municipal			
		satellite co-permittees were			
		notified of their proposed status			
		prior to their receiving public			
		notice of the draft permit.			

Winnipesaukee	06/26/2008	All eight co-permittees were	06/19/2009	All satellite collection	Application requested from
River Basin		notified (phone calls) prior to		systems included on the	Winnipesaukee River
Program		public noticing the draft permit.		permit.	Basin Program Wastewater
Wastewater					Treatment Plant.
Treatment Plant					
(NPDES Permit					
No. NH0100960)					
Vermont					
South Burlington	10/09/2007	The single co-permittee signed	11/15/2007	All satellite collection	The single co-permittee
(NPDES Permit		the permit application form.		systems included on the	signed the permit
No. VT0100366)				permit.	application form.
Essex Junction	02/11/2004	The single co-permittee signed	03/16/2004	All satellite collection	The single co-permittee
(NPDES Permit		the permit application form.		systems included in the	signed the permit
No. VT0100111)				permit.	application form.

#### CERTIFICATE OF SERVICE

I hereby certify that copies of the Region's December 22, 2014 Letter re Additional Information Regarding Municipal Satellite Systems, in the matter of Charles River Pollution Control District, NPDES Appeal No. 14-01, were served on the following persons in the manner indicated:

By Electronic Filing:

Ms. Eurika Durr Clerk of the Board U.S. Environmental Protection Agency Environmental Appeals Board 1201 Constitution Avenue, NW U.S. EPA East Building, Room 3334 Washington, DC 20004

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Dated:	December 22,	, 2014			
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Samir Bukhari