Massachusetts Department of Environmental Protection

Bureau of Water Resources – Wastewater Management Program

Combined Sewer Overflow Final Public Notification Plan

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return





<u>1.</u>	. Facility Information						
	City of Somerville - Engineering Division, Infrastructure and Asset Management Department Name of Permittee (Facility or System)						
	Name of Permittee (Facility or System)						
	Lucica S. Hiller	Ihiller@somervillema.gov	617-448-3716				
	Permittee Contact Name	Email Address	Phone number				
	1 Franey Road, Somerville, MA 02145						
	Permittee Mailing Address MA0101982						
	NPDES Permit #						
	System contains (check all that apply	r):					
	•	mp station(s) above 1MGD	ewater treatment plant				
	Location of WWTP discharge, if applicable:						
	■ <u>Attach</u> a map with locations of disinformation as needed.	scharges and affected waterbodies. Includ	le other supporting				
2.	Identification of Environr	nental Justice Populations					
	Are there Environmental Justice (EJ) populations that would potentially be affected by your wastewater treatment plant discharge(s) or a combined sewer overflow? See the Instructions file for more detail.						
	If there are EJ populations that would potentially be affected, do 25% or more of households lack English-language proficiency, and at least 5% of the population self-identify as "do not speak English very well"? See the Instructions file for more detail.						
	Provide a list of all languages that no	tifications will be translated into:					
	Amharic, Arabic, Haitian Creole, Nepali, Spanis	sh, Portuguese. See Attachment A, Section 2 for detail	ls.				
		ons of public advisory notification and signa oulations in the languages listed above. In					
	A description of the third part	ty or internal resource used to produce the	translations				
	A description of how the tran recipient	slation will be accessed by a public adviso	ry notification				
	A description of how the tran CSO outfalls and public acc	slation will be accessed by someone readess points	ing the signage at				
3.	Discharges, Overflows, a	nd Public Notification Conte	ent				
	When public notification is require	d: (check box to affirm)					
	Permittee is aware that all events notification.	covered under 314 CMR 16.03(1)(a-e) re	quire a public				
	Required content of public notification: (check box to affirm)						

Permittee is aware of all required information for public notifications under 314 CMR 16.04(10)

<u>Attach</u> a description of how the permittee will meet the requirements under 314 CMR 16.04(10), including the following:							
■ How the permittee will determine or discover that an event has occurred							
■ How the permittee will estimate the volume of discharges or overflows							
How the permittee will estimate the commencement times, cessation times, and duration of discharges or overflows							
■ A list of the waters and land areas affected by the permittee's discharges or overflows							
Permittee can meet all requirements of 314 CMR 16.04(10) ■ Yes □ No							
If no, please describe in detail which components the permittee is not able to meet and the measures needed to comply. Include a schedule for compliance.							
Components that cannot be met							
Schedule for compliance							
Discharge or Overflow							
Requesting approval of an alternative method:							
Is the permittee requesting approval to use a method other than metering to detect a discharge? (Requires approval of MassDEP Commissioner)							
☐ If yes, <u>attach</u> additional information on the method to detect a discharge							
☐ If yes, <u>attach</u> a letter to the Commissioner with the approval request							
Discovery of a Discharge or Overflow:							
Attach a description of the steps the permittee will take to determine or discover that a discharge or overflow from its outfall or sewer system is occurring							
Can the permittee discover an event under 314 CMR 16.04(5)(a), (b) & (c) within the required timeline?							
If no, <u>attach</u> a description specifying the limitations to meeting these requirements and potential remedies. Include and a schedule for implementing potential remedies.							
Issuance of Public Notification:							
Permittee can meet the notification requirements in 314 CMR 16.04(4) to notify as soon as possible, but no later than two hours after discovery. ☐ If no, <u>attach</u> a description specifying the limitations, potential remedies, and a schedule for implementing potential remedies.							

	Continuation of Public Notification:		
	Permittee can meet the notification requirements in 314 CMR 16.04(7) to issue an update 8 hours after the public advisory notification, if the initial notification does not indicate that the event has ceased. ☐ If no, attach a description of which requirement cannot be met, we needed for compliance, and a schedule for compliance.	■ Yes vhat measu	☐ No res are
	Cessation of Public Notification:		
	Permittee can meet the notification requirements in 314 CMR 16.04(8) to continue issuing 8 hour updates for ongoing events, and notify within 2 hours of when the event ceases or is projected to cease. ☐ If no, attach a description of which requirement cannot be met, we needed for compliance, and a schedule for compliance.	■ Yes vhat measu	☐ No res are
	Retraction of Public Notification:		
	Permittee can meet the notification requirements in 314 CMR 16.04(9) to issue a retraction if the permittee becomes aware within 48 hours of issuing the public advisory notification that no discharge or overflow actually occurred.	■ Yes	☐ No
	If no, <u>attach</u> a description of which requirement cannot be me needed for compliance, and a schedule for compliance.	et, what mea	asures are
5.	CSO Permittee Website		
	Does the permittee/sewer authority have an existing website or web page where relevant information is posted?	■ Yes	☐ No
	If yes, provide the URL:		
	https://www.somervillema.gov/cso		
	Describe the subscriber-based system where the public can sign up to receive See Section 5, Attachment A.	e your notifi	cations.
	Permittee's website is able to meet the requirements under 314 CMR 16.04(3)	☐ Yes	■ No
	Permittee's website is able to meet the requirements under 314 CMR 16.05(1)(a-e)	☐ Yes	■ No
	If any website requirements can not be met, specify limitations to meeting the potential remedies, and a schedule for compliance: Website updates outside City business hours, See Attachment A, Section 4.	se requirem	ents,
	■ <u>Attach</u> a description of how the Permittee will update the website with requ CMR 16.04(3) and 314 CMR 16.05(1)(a-e)	uirements u	nder 314
6.	Signage		
	Permittee has consulted with the Board of Health/Health Departments in municipalities affected by their discharges for public access sign location points as required by 314 CMR 16.05(3)?	■ Yes	□ No
	Attach a list of locations where signs will be installed and dates when sign.	s will be ins	talled.

	Permittee is able to meet the signage requirements under 314 CMR 16.05(2)? Yes No					
If no, specify limitations to meeting these requirements, potential remedies, and a sfor compliance: See Section 6, Attachment 7.						
	See Section 6, Attachment 7.					
	Permittee is able to meet the signage requirements under 314 CMR 16.05(3)?					
	If no, specify limitations to meeting these requirements, potential remedies, and a schedule for compliance:					
_	Dublic Notification Desinionts					
1.	Public Notification Recipients					
	Media Outlets					
	List the two media outlets serving the area near the discharge or outfall that the permittee will contact to provide a public notification. Include name of organization, name of contact, and contact's email address or fax number.					
	The Boston Globe, newstip@globe.com					
	Name of media outlet #1					
	The Somerville Times, news@thesomervilletimes.com Name of media outlet #2					
	If permittee has determined that an EJ population could potentially be affected by a discharge or overflow, which of these media outlets serves the EJ population? If neither does, then provide at least one additional news organization that primarily serves the EJ population(s) within the impacted municipalities. (Include name of organization, name of contact, and contact's email address or fax number.)					
	See Appendix A, Section 7.					
	Name of additional media outlet serving EJ population if neither media outlet above serves EJ population					
	■ <u>Attach</u> a description explaining how the identified media outlets serve potentially affected EJ					
	populations.					
	See Instructions for list of Required Public Notification Recipients (314 CMR 16.04(4)(a)).					
	■ Attach a list of your required contacts.					
8.	Detection method maintenance					
	If metering is used, will the Permittee perform the requirements in 314 CMR 16.06(2)(b) below?					
	Calibrate metering equipment on an annual basis, at minimum ■ Yes □ No					
	Properly maintain metering equipment					

	If models are used and approved, will the Permittee perform the following re 16.06(2)(d) below?	quirements in 3°	14 CMR
	Review and update the model input data as needed	☐ Yes	☐ No
	Maintain any data collection equipment providing critical input to the model	☐ Yes	☐ No
	Assess model predictions annually, at a minimum	☐ Yes	☐ No
	Provide a description of actions taken in writing on or before March 1 st of each year	☐ Yes	☐ No
9.	Public Notice		
	Submit a public notice to the Environmental Monitor at the same time this please. Indicate below that the permittee will submit the public notice as Email the public notice to MEPA@mass.gov at the same time the MassDEP Include in the body of the email, "Please publish the attached possible Combined Sewer Overflow (CSO) Final Public Notification Plan."	follows: ne plan is submit	tted to
	Attach the public notice to the email as a PDF		
	Permittee will place a public notice in at least one media outlet that serve the municipalities impacted by the discharge. Indicate media outlet(s) below See Section 7, Attachment A.		tion(s) in
	Include the following in the Public Notice, required under 314 CMR 16.06(2)	:	
	A statement that a CSO Public Notification Plan has been prepared Department	ared and submitt	ed to the
	A link to a website where an interested party can review the pla	n	
	A statement that written comments on the plan can be submitted permittee for a period of 30 days after the date of publication in the media outlet, whichever date is later. Explicitly list the end date for comments	Environmental I submission of p	Monitor or oublic
	Translations of the Public Notice in languages most appropriate the impacted municipalities that are identified as environmental jus lacking English language proficiency		
C	ertification		
	I attest that I have examined and am familiar with the information contained any and all documents accompanying this certifying statement. The informa submittal is, to the best of my knowledge, true, accurate, and complete. I an this attestation on behalf of the facility.	tion contained ir n fully authorized	this I to make
	Brian C Postlewaite Print Name Title Somerville Director Title	of Engine	ering
	11 January 2023		
	Signature Date		



Somerville Combined Sewer Overflow FINAL Public Notification Plan: Attachment A

Section 1: Facility Information

The City of Somerville has two (2) combined sewer overflow outfalls (CSO), shown in Figure 1:

- CSO outfall SOM001A, which discharges untreated combined sewage into the Alewife Brook, is permitted to the City of Somerville.
- CSO outfall SOM007A/MWRA205A, which discharges treated combined sewage in the Mystic River, is permitted both to Somerville and MWRA. Activations and volumes will be reported by MWRA and public advisory notifications when this CSO outfall discharges will be sent by MWRA.

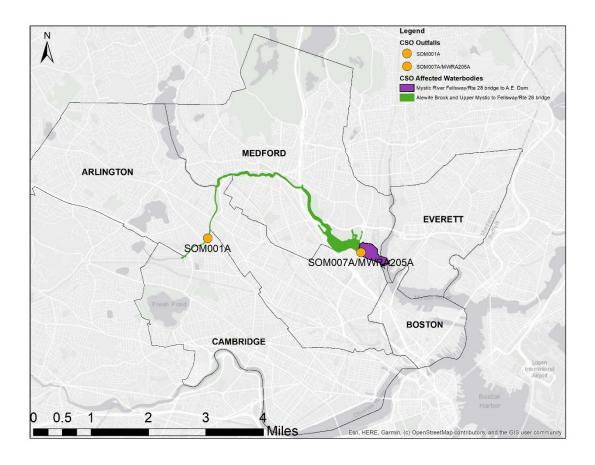


Figure 1. Somerville CSO Outfall Locations





Section 2: Identification of Environmental Justice Populations

Somerville identified the following six (6) languages that meet the criteria specified in the regulations: Amharic, Arabic, French Creole, Nepali, Portuguese, and Spanish (see *Table 1*). Somerville assumes that the French Creole language spoken in our area is Haitian Creole and will provide translations in Haitian Creole.

The public advisory notifications send through email include translations of all the information required to be included in 314 CMR 16.04 (10) in the six (6) languages identified. The Somerville SomerViva Office of Immigrant Affairs Department provides services for translations, interpretation, and community outreach using internal staff for Haitian Creole, Nepali, Portuguese, Spanish. The City relies on a third-party vendor for transition and interpretations for other languages, as needed.

Exclusion from translations: Numbers, such as for volume, date, time, and duration, will not be translated into Amharic, Arabic, and Nepali, as the City does not employ translators and language coordinators that are working 24/7.

Somerville also utilizes Google Translate on all its public website pages, including the <u>Somerville CSO</u> web page, where CSO discharge alerts will be posted. The public will be able to select the language of their choice and read the available information regarding combined sewer overflows (CSO) and sanitary sewer overflows (SSO).

Permanent signs will be installed at public access points within Somerville. These signs will include links to the CSO website, where the public will be able to select the language of their choice and read the available information regarding sewer discharges.

Table 1: EJ Languages for Translations of Somerville's CSO Public Advisory Notifications for SOM001A

Municipality	25% EJ Criteria	5% "do not speak English very well"	Somerville Municipal Staff Translations
Cambridge	Е	Amharic, Portuguese, Spanish, French Creole	No (Amharic), outsourced to vendor Yes (Spanish, Portuguese)
Arlington	None	None	N/A
Somerville	E	Portuguese, Nepali, Spanish	Yes
Medford	E	Arabic, Spanish, Portuguese	No (Arabic), outsourced to vendor Yes (Spanish, Portuguese)





Section 3: Discharges, Overflows, and Public Notification Content

CSO outfall SOM007A/MWRA205A, which discharges in the Mystic River, is permitted both to Somerville and MWRA. Activations and volumes will be reported by MWRA, and Somerville included a link to the MWRA's web page on our Somerville CSO web page.

CSO outfall SOM001A, which discharges into the Alewife Brook, is permitted to the City of Somerville. Somerville includes in the public advisory notifications for this outfall all the required information from 314 CMR 16.04 (10). The public advisory notifications are sent via email to all the required entities and the subscribers.

Commencement times, cessation times, and duration of combined sewer overflows at SOM001A are provided by the metering company though an online platform.

Somerville estimates the volume of overflow at SOM001A by using overflow and rain data from the prior three (3) calendar years as follows:

- 1. Each overflow volume will be normalized by the rain amount for that event to determine the Normalized Overflow [gallons/inch].
- 2. All three years' worth of Normalized Overflows will be averaged as a simple mean *Average of Normalized Overflows [gallons/inch]*
- 3. The rain events will be averaged using a simple mean Average of Rain Events [inch]
- 4. The Estimated Volume of Overflow will be calculated as:

Estimated Volume of Overflow [gallons] = Average of Normalized Overflows $\left[\frac{gallons}{inch}\right] *$ Average of Rain Events [inch]

Water Bodies Affected

The waters affected by Somerville's CSO discharges and overflows are:

- The Alewife Brook, and
- The Mystic River
 - SOM001A from confluence of Alewife Brook into the Mystic River to Fellsway/RT28 bridge.
 - SOM007A from the Fellsway/RT 28 bridge to the Amelia Earhart Dam.

Land Areas Affected

The land areas potentially affected by discharges and overflows from our two CSO outfalls are land areas abutting the two rivers in the following municipalities: Cambridge, Arlington, Somerville, Medford, and Everett. To determine the extent of the potentially affected land areas, Somerville used the results of





the receiving water quality modeling for the Alewife Brook/Mystic River that MWRA developed for their LTCP and best professional judgement.

For SSOs discharges, potentially affected land areas are in the municipalities abutting the Mystic River at the SOM007A location: Everett, Medford, and Somerville.

Section 4: Discovery and the Required Timeline or Notification Following Discovery of a Discharge or Overflow

Somerville's procedure for discovering CSO discharges and overflows events at SOM001A are:

- City staff receives email and text alerts from the monitoring software system (PRISM) when the flow meter installation reads that the height of water in the pipe exceeds the height of the weir. The flow metering installation at this location records data every five (5) minutes.
- The list of City staff that receives these alerts includes Stormwater Program Manager, Director of Engineering, Director of Infrastructure and Asset Management, Construction Liaison, and Communication Liaison.
- The Stormwater Program Manager has direct responsibility to discover the CSO activations and to send the public advisory notifications.
- When the alert notifications are received, the City will take no more than four (4) hours to log
 into PRISM and verify that the meter is operational and review the meter data. Note: Somerville
 does not have staff working 24 hours a day 7 days a week.
- After the CSO activation is discovered, the City will take no more than two (2) hours to send the initial public advisory notification via email.
- In total, the City will take no more than four (4) hours from the alert notification is received to send the initial public advisory notification via email, as required by the 2019 Alewife Brook/Mystic River CSO Variance.
- The City maintains an updated internal procedure that includes information on the steps City staff need to take once an alert is received, log in information to the software we use to send the public notifications, and a template email of the notifications. This internal procedure is used when directly responsible staff is not available.
- The City, through the Communications Department, will issue public health warnings via email using our emergency notification system to all Somerville residents for discharges as required by CMR 16.09 (1) (a) (c). These public health warnings will be issued as soon as possible during City's business hours.

MWRA employs a meter at CSO outfall SOM007A/MWRA205A and will discover discharges or overflow events as detailed in their CSO Preliminary Public Notification Plan. Activations and volumes will be reported by MWRA, and Somerville will include a link to the MWRA's web page on the Somerville CSO web page.





Somerville's procedure for discovering SSO discharges and overflows are:

- City staff in the Water and Sewer Department receive alerts through the work order system
 from any residents that notice SSOs, and Water and Sewer Department staff identify SSOs
 during their field investigation during heavy rains.
- Water and Sewer Department staff are mobilized as soon as the alert is received to identify the
 root cause of the overflow, estimate the volume of discharge, and treat and contain the
 discharge. An email and text with this information will be sent to the Stormwater Program
 Manager no more than four (4) hours after the alert is received.
- The email and text to the Stormwater Program Manager will constitute the time of discovery.
- After the SSO is discovered, the City will take no more than two (2) hours to send the initial public advisory notification via email.

Request for waiver of notification requirements in 314 CMR 16.04(4), (7), and (8):

The only requirement that the City of Somerville cannot meet is the requirement to post the public notifications on the Somerville CSO web page at the same time as the public notifications are issued via email, when these emails are issued outside of City's business hours. The City does not currently employ, nor does it plan to employ, webmasters that work 24 hours a day 7 days a week.

When public notifications emails are issued outside City's business hours (8 am to 4 pm, Monday through Friday), the public notifications will be posted on the website as soon as possible, and no later than 10:00 am, the next business day.

To facilitate access to the information included in the public notifications, the public notifications issued though emails will include translations of all the information into the six (6) EJ languages.

When public notifications emails are issued during City's business hours (8 am to 4 pm, Monday through Friday), the public notification information will be posted on the website within one (1) hour.





Section 5: CSO Permittee Website

Somerville has been maintaining a CSO web page that can be accessed at the following address: https://www.somervillema.gov/cso



Combined Sewer Overflow (CSO) Event on October 30, 2021

at 6:15 PM at SOM-001A on the Alewife Brook

Public Health Warning: Public health officials recommend avoiding contact with water bodies during rainstorms and for 48 hours afterwards, as there may be increased health risks due to bacteria or other pollutants associated with urban stormwater runoff and CSO discharges.





Figure 2. Somerville CSO Website Subscriber Button

The public has been able to subscribe to our notification system since December 31, 2020, by clicking the 'Subscribe to Somerville CSO Activation & Discharge Notifications' button, as shown in *Figure 2*, and filling out a form with name and email address. Somerville currently uses Google Groups to maintain the list of contacts for both the subscribers and the required contacts.





There are no shellfish growing areas or bathing beaches within the area affected by Somerville CSOs. Since the Mystic River Watershed Association has "flagging" programs that indicate when there may be a risk to boaters, Somerville will add links to these watershed association websites.

The website includes information on discharge data, including volume calculated using meter data, which is compiled in a table of CSO activations at the bottom of the CSO webpage. The website is currently being updated to include additional information that will meet the requirements of the regulations as detailed in 314 CMR 16.05 (1) (a) -(e) by July 6^{th} , 2022.

Somerville will include SSO discharge information and notifications on the CSO notification page. The information will include a map and description of SSO discharges requiring notification under 314 CMR 16.03(1)(c) through (e) that have occurred in Somerville. An SSO compilation table and running spreadsheet will be added to the page. Volumes will be calculated using field observations.





Section 6: Signage

• **Outfall signs** – Somerville has previously installed signs at CSO outfalls. Photographs of these signs are included in Figure 3 and 4.



Figure 3 - SOM001A Sign



Figure 4 - MWR205A Sign

Request for waiver of notification requirements in 314 CMR 16.05(2)



Figure 5 – SOM007A/MWR205A Permanent Sign

The existing sign at CSO outfall SOM007A/MWR205A, as shown in Figure 4, includes only the MMWRA CSO outfall number (205A). A permanent sign (see Figure 5) was installed in 2021 approximately 10 feet to the right of the existing warning sign. This permanent sign includes CSO educational information and identifies this CSO outfall by SOM007A/MWR205A.

For this reason, the City of Somerville is asking for a waiver to not install and additional separate warning sign at this location. When MWRA is going to replace the existing sign, the City and MWRA will work together to include the full name of the CSO outfall.





Public access signs

- Somerville has been coordinating with other metropolitan CSO permittees and affected communities, including boards of health and health departments, to identify the public access points where these signs need to be installed. Proposed locations of the signs are included in *Table 2*, along with the proposed dates when the signs will be installed.
- Proposed signs at public access points along the Alewife Brook and the Mystic River will be installed as a collaborative effort between MWRA, Cambridge, and Somerville, and will require coordination with DCR. A URL/QR code on the signs will be included that will take the public to our webpages and where the information can be translated into the appropriate languages using Google translate. The intent is to install the permanent signs before the 2023 recreational season.
- O Somerville will continue coordinating with the Somerville Board of Health and the Department of Health and Human Services to identify additional waterfront locations that are not officially designated as public access points in the City of Somerville but are used by the public as informal access points to access the waterbodies. When these locations are identified, the City will work with DCR, the Conservation Commission, and other City departments to fund, print, permit, and install any additional signs.

Table 2: Proposed Permanent Public Access Sign Locations and Installation Dates

Public Access Point	Municipality	Estimated Date for Installation	
RT. 16 and Mass Ave intersection (1)	Arlington/Cambridge	May 2023	
	Armington/Cambridge	IVIAY 2023	
John Wald Park ⁽²⁾	Arlington	May 2023	
Condon Shell/Paddle Boston (1)	Medford	May 2023	
South Street – public boat launch site	Medford	May 2023	
Behind McGlynn School – public kayak/canoe launch	Medford	May 2023	
MacDonald Park fishing dock	Medford	May 2023	
MacDonald Park river access	Medford	May 2023	
Draw 7 Park Fishing Pier	Somerville	May 2023	
Blessing of the Bay boathouse and park (1)	Somerville	May 2023	
Patrick Sullivan Memorial Fishing Point	Somerville	May 2023	

Note: 1. Existing location of educational sign required by the 2019 Alewife Brook/Mystic River CSO Variance



^{2.} Locations in Arlington are pending confirmation by the Arlington Board of Health.



Section 7: Public Notification Recipients

Somerville's electronic submittal required contacts are:

- the Department; mass.gov, Mevin.Brander@mass.gov, Susannah.King@mass.gov, Areeg.Abd-Alla@mass.gov
- the U.S. Environmental Protection Agency; R1.EPANotifications@epa.gov, borci.todd@epa.gov,
- the Massachusetts Department of Public Health; DPHToxicology@mass.gov
- the municipal board of health or the health department where the outfall or overflow is located;
 - Cambridge (slipson@challiance.org)
 - Somerville (<u>csoalerts@somervillema.gov</u>)
 - Arlington (<u>NWaden@town.arlington.ma.us</u>)
 - Medford (<u>moconnor@medford-ma.gov</u>)
- the board of health or the health department and shellfish constables (if applicable) for any municipality directly impacted by the discharge or overflow
 - N/A Somerville's CSOs do not have the potential to affect beaches or shellfish beds.
- the Massachusetts Department of Conservation and Recreation when its water recreation properties may be affected; MEMA.StateControl@mass.gov
- the Massachusetts Division of Fisheries and Wildlife when its boat ramps and fishing piers may be affected; doug.cameron@mass.gov
- Operators of any potentially affected bathing beaches, as defined in 105 CMR 445.00: *Minimum Standards for Bathing Beaches (State Sanitary Code: Chapter VII)*
 - N/A Somerville's CSOs do not have the potential to affect beaches or shellfish beds
- Mystic River Watershed Association: <u>andrew.hrycyna@mysticriver.org</u>, <u>catherine.pedemonti@mysticriver.org</u>
- Any person who subscribed to receive such public advisory notifications by email or text messaging.
 - Somerville maintains in Google Groups a list of subscribers that receive the public notifications via email.





Somerville identified the following media outlets that serve the EJ populations identified in Section 2.

Table 3: Media Outlets for EJ Populations Potentially Affected by CSO and SSO Discharges from Somerville

EJ Language	Name of Media	Name of Contact	Contact Email Address
	Organization		
Spanish	El Mundo	N/A	info@elmundoboston.com
Portuguese			lilianenyc@gmail.com;
	Brazilian Times	Liliane Paiva	news@braziliantimes.com
Haitian Creole	Boston Haitian Reporter	William P. Forry	newseditor@dotnews.com
Nepali	TBD		
Arabic	TBD		
Amharic	TBD		





Section 8: Additional Information from the Preliminary Plan:

a. Proposed locations of areas targeted for permanent and temporary signage: In Somerville, three public access points have been identified that will require signage after events lasting longer than 2 hours: Blessing of the Bay, Patrick Sullivan Memorial Fishing Point, and Draw 7 Fishing Pier. Permanent signs will be installed at these locations to meet the requirements of CMR 16.09.











b. Discharge events between July 2022 and December 31, 2022: the City provided public notifications as required by CMR 16.00 for the only CSO event that discharged between July 6, 2022, and December 31, 2022 (see Table 4 for detailed information about the discharge).

Table 4. Discharge Events in Somerville between July 6, 2022, and December 31, 2022

CSO Number	Potentially Affected Area	Start Time	Stop Time	Duration	Volume (million gallons)	Event Rainfall (inches)
SOM001A	Alewife	10/14/2022	10/14/2022	5 min	0.03	0.82
	Brook	8:15 am	8:20 am			

- c. Individual(s) authorized to conduct reporting using the MassDEP online data system: Somerville has registered to the MassDEP online data system usings the group email address engineeringpm@somervillema.gov, which is shared with multiple staff/project managers in the Engineering Division. The Stormwater Program Manager is the main individual responsible for reporting CSO and SSO discharges meeting the CMR 16.00 using the online data system. Additional staff, which has been trained and provided with the internal procedures, will share this responsibility depending on workload and time off.
- d. No modifications to the procedures and implementation of the actions in the approved Preliminary CSO Public Notification Plan have been identified at the time of submitting the Final Public Notification Plan.

