

Massachusetts Department of Environmental Protection Bureau of Water Resources – Drinking Water Program

Seasonal Start-up Procedure and Certification for Non-Community Public Water Systems

City/Town
PWS Name
PWS ID#
Date PWS will open for season

Important: When filling out forms on the computer, not use the return key.

use only the tab key to move your cursor - do





Instructions

A non-community water system that is not operated as a public water system on a year-round basis and starts up and shuts down at the beginning and end of each operating season must follow this state-approved start-up procedure prior to placing all or any part of the system back into service.

Per the requirements of the Revised Total Coliform Rule (RTCR) seasonal PWS must do the following prior to serving water to the public each year.

- 1. Complete the state-approved start-up procedure listed below. Items listed below in **bold** are the minimum MassDEP-required start-up activities for all systems. Items not bolded are recommended where applicable.
- Collect a round of special bacteria samples and receive confirmation from the laboratory that the samples are free of coliform bacteria.
- 3. Once the start-up procedure is complete, indicate all start-up activities performed with dates on the checklist below (Section A.).
- 4. Complete the start-up summary (Section B.).
- 5. Complete, sign, scan, and return this form at least seven days prior to serving water to the public by email attachment to <u>program.director-dwp@mass.gov</u> Subject: Seasonal certification AND submit a copy of this completed certification form to the PWS's MassDEP Drinking Water Program regional office. If you are only able to provide mailed certification, it must be postmarked at least seven days prior to serving water to the public.

NOTE: Placing the system back into service is not permitted until this seasonal start-up procedure is completed and clean bacteria results have been confirmed with the laboratory. Failure to perform the minimum start-up activities and/or failure to submit this certification to MassDEP prior to serving

A.	Start-up	Activities	(required	for all	systems)
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Notified primary and/or contract operator of date PWS will begin serving water to the public.
Inspected all water system components including: source(s), treatment components, distribution lines and storage tanks. Addressed any issues found during this inspection.
Activated source(s) and opened hydrant(s) and/or all faucets to flush water through entire distribution system. Date:
Collected coliform samples which were taken in accordance with the coliform sampling plan on file, including any additional special samples representing the re-activated portions of the system.* Date collected: Number of Samples Taken:
☐ I have received confirmation from the laboratory that the special samples were negative for total coliform. (Results must be submitted to MassDEP on state forms or through eDEP).

*Coliform samples taken prior to serving water to the public are considered special purpose samples and do not count toward monthly compliance monitoring, which must still be conducted after the PWS starts serving water to the public. If there is no routine site on the sampling plan representing the re-activated portion of the system, ensure additional special samples are collected at start-up representing the re-activated area(s).

2/2021 Page 1 of 2

Α.	Start-up Activities (to be done as applicable) (cont.)				
	Installed chlorination equipment and ensured that it is operational (if chlorinated system).				
	Chlorinated the water system and left chlorinated water in the distribution system for at least 24 hours. Flushed the water system to void any highly chlorinated water. Systems that do not routinely chlorinate must remove chlorine to non-detectable levels prior to any coliform sample collection. Date:				
	Disinfected atmospheric storage tank(s) (if present) and thoroughly flushed. Date:	(s) (if present) and thoroughly flushed. Date:			
	Re-installed water meter(s) (if removed during shut-down of system).	ved during shut-down of system).			
	Re-installed all backflow preventers including hose bib vacuum breakers on all threaded taps throughout the distribution system (if removed during shut-down of system). Tested all testable backflow preventers.				
	Reviewed and addressed all non-compliance issues from prior years.				
В.	Start-up Summary (required for all systems)				
	et sources (include source ID# (i.e.01G)) and portions of the PWS that were returned to service and mmarize any additional start-up activities. Use additional sheet if necessary.				
C.	PWS Certification - To be completed by PWS owner, operator, or responsible party				
sys	ertify under penalty of law that I am duly authorized to complete and submit this form on behalf of the public water stem identified above and that the information contained herein is true, accurate and complete to the best of my byledge and belief.				
Prir	nt Name Title				
Sig	nature Date				
Pho	one # Email				
	Please return this form by email to <u>program.director-dwp@mass.gov</u> AND by mail to your MassDEP Drinking Water Program regional office listed below:	r			
43	Vestern Region, SpringfieldCentral Region, Worcester36 Dwight Street8 New Bond Streetpringfield, MA 01103Worcester, Massachusetts 01606				

Main telephone: 413-784-1100

Northeast Region, Wilmington 205B Lowell Street

Wilmington, Massachusetts 01887 Main Phone: 978-694-3200

Bacteria Hotline: 508-849-4001

Southeast Region, Lakeville and Cape Cod 20 Riverside Drive

Lakeville, MA 02347

Main telephone: 508-946-2700

2/2021 Page 2 of 2