

Department of Environmental Protection

One Winter Street Boston, MA 02108 • 617-292-5500

Governor

Karyn E. Polito Lieutenant Governor Kathleen A. Theoharides Secretary

Martin Suuberg Commissioner

CROSS-CONNECTION CONTROL PROGRAM PLAN QUESTIONNAIRE FOR NON-COMMUNITY PUBLIC WATER SYSTEMS (TRANSIENT & NON-TRANSIENT – TNC & NTNC)

I. PUBLIC WATER SYSTEM RESPONSIBILITIES

Pursuant to 310 CMR 22.22 Cross Connections Distribution System Protection, every public water system shall:

- 1) Be responsible for the quality of water delivered to its consumers to the last free flowing outlet and for the safety of the public water system under its jurisdiction; and
- 2) Have a Cross-connection Control Program (CCCP) plan that is approved by the Massachusetts Department of Environmental Protection (MassDEP).

Our records indicate that your public water system does not have a Cross-connection Control Program plan approved by MassDEP. This document once completed for your public water system and approved by MassDEP, may become your Cross-connection Control Program Plan. Please take the time to answer all the questions to the best of your ability.

Your public water system will be in noncompliance of 310 CMR 22.22 if you fail to submit to MassDEP for its approval of your Cross-connection Control Program plan. Your public water system may also be subject to enforcement, including, but not limited to the assessment of civil administrative penalties by MassDEP. A civil administrative penalty may be assessed by MassDEP for every day that the public water system is in noncompliance with its Cross-connection Control Program responsibilities.

II. PUBLIC WATER SYSTEM INFORMATION (Print)

		/ City/To	own			
PWS Name:						
Class:	☐ Non-Transient Non-Community (NTNC)		☐ Transient Non-Community (TNC)			
Type of use:	☐ Industrial ☐ ☐ Water Vending Machine ☐	Commercial Other	☐ Institutional			
Facility Addres	SStreet	City		MA State Zip		
Mailing Addres	SStreet	City		State Zip		
PWS Official:	☐ Ms. ☐ Mr		()_	-		
PWS Official E-mail Address:						
Certified Opera	ntor:		()_ Certificate ID#:			

III. CCCP PLAN QUESTIONNAIRE

1. Has your public water system ever been surveyed for cross-connection? A cross-connection survey is the inspection of the drinking water lines to identify cross-connections. A cross-connection is a connection between a drinking water pipe and any equipment or pipe carrying non-potable liquids (i.e. chemicals, waste water) or gases. Cross-connection can be found in the following locations: boilers, lawn irrigation system, swimming pool, fire protection system, dishwasher, central air conditioning or cooling systems, outside watering taps and garden hoses, etc. The Massachusetts Cross-connection Control Program, 310 CMR 22.22(3)(c), requires that all non-residential facilities shall be surveyed for cross-connections and all cross-connections found must eliminated or properly protected by an appropriate backflow preventer device or assembly. Please note: all cross-connection surveys must be conducted by a MassDEP Certified Cross-connection Surveyor. If NO, go to question #3	□ YES	□NO			
2. Was the cross-connection survey conducted by a Massachusetts Certified Cross-connection Surveyor?					
If YES , provide date of the survey was conducted, name of surveyor(s), certification number and certification expiration date. (If more than one, use additional sheet.) * Attached a copy of the cc survey conducted to this questionnaire.	☐ YES	□ №			
3. If the answer to question #1 was NO, your public water system must have a cross-connection survey conduct immediately. Effective January 1, 1999, a Massachusetts Certified Cross-connection Surveyor shall conduct all cross-connection surveys. Please, provide the information of the Massachusetts certified cross-connection surveyor that conducted the survey. Name (Print) MassDEP Certification ID# Expiration Date	☐ YES	□NO			
4. Have you taken the appropriate actions to eliminate or properly protect all cross-connections found?					
If YES, list the type of backflow prevention devices or assemblies used: (check all that apply) AVB PVB DCVA RPBP Other AVB = atmospheric vacuum breaker PVB = pressure vacuum breaker DCVA = double check valve assembly RPBP = reduced pressure backflow preventer If NO, your system is vulnerable in the event of a backflow caused by backsiphonage or backpressure	☐ YES	□NO			
5. Were the backflow prevention devices and assemblies tested in accordance with the frequency stated in 310 CMR 22.22(14)(d): RPBP: semi-annually and DCVA: annually? A Massachusetts Certified Backflow Prevention Device Tester shall test all backflow prevention devices.	☐ YES	□ NO			
6. Do you ensure or plan to ensure that backflow prevention devices are installed according to the approved design data sheet and plans, and tested for proper operation upon completion of the installation? A Massachusetts Certified Backflow Prevention Device Tester shall test all backflow prevention devices.	☐ YES	□ NO			
7. Your public water system is required to establish a record keeping system for all the documents, correspondences and forms related to the Cross-connection Control Program.					

- Upon completing this form, sign and return it with the supporting documents to: MassDEP Drinking Water Program, One Winter Street, 5th. Floor, Boston, MA 02108 Attn.: TNC/NTNC CCCP Plan
- Once approved, this form and the appropriate documentation becomes your "Cross Connection Control Program Plan" for your system as required by 310 CMR 22.22(3)(b).
- If you have any question(s), please contact Mr. Otavio DePaula-Santos at (617) 556-1085 or via e-mail at Otavio.Paula-Santos@state.ma.us

IV. PWS RESPONSIBLE PARTY

I certify under penalty of law that I am the owner or person authorized to fill out this form and that the information contained herein is true, accurate, and complete to the best of my knowledge and belief.						
Name	Title/					
FOR MassDEP USE ONLY:						
CROSS-CONNECTION CONTROL PROGRAM PLAN: Comments:		DENIED				
MassDEP STAFF:						
Name:Signature:	Title:/					

W:/BRPDWP/Staff/OPaula-Santos/Xconn/TNC-NTNC CCCP Plan Approval/ CCCP Plan Questionnaire for TNC & NTNC rev 2021-09-23