



**ANNUAL WATER SUPPLY CROSS CONNECTION REPORT  
FOR SECONDARY TREATMENT SYSTEMS**

*Issued under authority of 1976 PA 399, as amended, MCL 325.1001 et seq., and its administrative rules (Act 399).  
Failure to submit this form is a violation of Act 399 and may subject the water supply to enforcement actions.*

Return the completed form to the Department of Environment, Great Lakes, and Energy (EGLE) to comply with administrative rule R 325.11404, which states “a water utility shall report annually to the department on the status of the cross connection control program on a form provided by the department.” This form must be submitted each year by **March 31** to report the cross connection control activities and inspections that were conducted during the previous year. Email and mailing addresses for the return of this form are listed on the Additional Information page.

Year that cross connection control activities were conducted: \_\_\_\_\_

A. Name of water system: \_\_\_\_\_ WSSN: \_\_\_\_\_

B. Year that current written cross connection control program was approved by EGLE: \_\_\_\_\_

C. Was entire plumbing system inspected for cross connections in the last year? Yes  No

D. Indicate who performed plumbing inspections as listed above: \_\_\_\_\_

E. Indicate number of cross connections found in the last year: \_\_\_\_\_

F. Indicate number of corrective actions completed to address the above cross connection findings: \_\_\_\_\_

G. Were there any known or suspected backflow events in the past year? Yes  No

If so, describe: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

H. Total number of *testable* backflow preventers in system: \_\_\_\_\_

I. Number of backflow preventers tested in the last year: \_\_\_\_\_

Narrative Description of Program: Briefly outline any changes or significant findings since the last reporting. Include updates on backflow prevention training, coordinated activities with the primary water supplier, plumbing changes that were approved by the local code inspector, etc. Use additional sheets if necessary.

Name: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_

## ADDITIONAL INFORMATION FOR THE CROSS CONNECTION REPORT FOR SECONDARY TREATMENT SYSTEMS

### Definitions:

*Backflow:* The reversal of normal flow in a piping system. Backflow may allow water of questionable quality, wastes, or other contaminants to enter a public water supply system.

*Backflow preventer testing:* Certain types of backflow preventers must be tested periodically to ensure that they are in good working order. The test consists of an ASSE 5110 certified tester connecting the backflow preventer to a test kit and, through a known testing process, determining whether the assembly is functioning properly (pass) or needs repair (fail). Testable assemblies need to be tested upon installation, after a repair or relocation, or at the frequency specified in the approved program. Copies of the latest assembly testing reports must be retained.

*Cross connection:* A connection or arrangement of piping or appurtenances through which the backflow of non-potable water could impact the public drinking water supply.

*Inspection:* A visual inspection of a living unit, room, building, or any area where plumbing is present, to determine whether the potential for a cross connection exists.

### Reference Material:

EGLE's cross connections brochure is available here:

[Michigan.gov/EGLE/-/Media/Project/Websites/EGLE/Documents/Programs/DWEHD/Community-Water-Supply/Publications/Cross-Connection-Brochure.pdf](http://Michigan.gov/EGLE/-/Media/Project/Websites/EGLE/Documents/Programs/DWEHD/Community-Water-Supply/Publications/Cross-Connection-Brochure.pdf)

The 4th Edition of EGGLE's Cross Connection Rules Manual is available here:

[Michigan.gov/-/Media/Project/Websites/EGLE/Documents/Programs/DWEHD/Community-Water-Supply/Rules/2008-Cross-Connection-Rules-Manual.pdf](http://Michigan.gov/-/Media/Project/Websites/EGLE/Documents/Programs/DWEHD/Community-Water-Supply/Rules/2008-Cross-Connection-Rules-Manual.pdf)

Information on cross connection control including ASSE 5110 certification is available here:

[Michigan.gov/EGLE/About/Organization/Drinking-Water-and-Environmental-Health/Community-Water-Supply/Cross-Connection-Control](http://Michigan.gov/EGLE/About/Organization/Drinking-Water-and-Environmental-Health/Community-Water-Supply/Cross-Connection-Control)

Copies of the Michigan Plumbing Code can be purchased here:

[Michigan.gov/LARA/Bureau-List/BCC/Rules-Acts/Codes/Code-Books](http://Michigan.gov/LARA/Bureau-List/BCC/Rules-Acts/Codes/Code-Books)

### Report Submission:

Submit the completed cross connection report to the email or mailing address listed below:

[EGLE-ST@Michigan.gov](mailto:EGLE-ST@Michigan.gov)

Michigan Department of Environment, Great Lakes, and Energy  
Drinking Water and Environmental Health Division  
P.O. Box 30817  
Lansing, Michigan 48909-8311

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If you need this information in an alternate format, contact [EGLE-Accessibility@Michigan.gov](mailto:EGLE-Accessibility@Michigan.gov) or call 800-662-9278.

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This form and its contents are subject to the Freedom of Information Act and may be released to the public.