



CITY OF NOVI
Department of Public Works
Water & Sewer Division
26300 Lee BeGole Dr.
Novi, Michigan 48375
248.735.5661 Phone / 248.735.5659 Fax
cityofnovi.org

MANDATORY RESIDENTIAL CROSS CONNECTION PLUMBING INVENTORY WORKSHEET

[INSERT DATE HERE]

Current Resident

[INSERT CONTACT ADDRESS HERE]

[INSERT CONTACT CITY, STATE ZIP HERE]

Dear Resident,

The Michigan Department of Environmental Quality (MDEQ), through the authority of the Safe Drinking Water Act; PA 399 of 1976, Part 14, requires any public water supply system to have a comprehensive cross connection control program for the elimination and prevention of all cross connections. A Cross Connection is any arrangement of piping in a building's plumbing system that could result in backflow of contaminants into the public drinking water supply system. The most common source of residential cross connection is a garden hose. For example, the end of the hose might be submerged in a non-potable (undrinkable) source or it might be connected to a fertilizer sprayer. If the system water pressure drops, contaminated water could get sucked back into your water pipes, which could pose a health risk to you and your family.

The City of Novi is now required to inspect residential properties for cross connections. Please take note that external inspections of city water connections will occur on your property without further notice to you. The City now also requires that all testable backflow devices be tested on residential properties at a frequency as required by the MDEQ and the City of Novi Cross Connection Control Program (CCCP).

Most of the testing on residential properties will be for Pressure Vacuum Breaker (PVB) assemblies connected to lawn irrigation systems. Other assemblies, including boilers and water-assisted back-up sump pumps, may also require testing depending on application.

All assemblies which do not meet appropriate application, or have failed testing, must be repaired or replaced in a timely manner (30 business days). All new installations, relocations and replacements shall require a plumbing permit.

Please complete the **"Mandatory Plumbing Inventory Worksheet"** on the reverse side and return to the City of Novi Department of Public Works, Water & Sewer Division in the self-addressed stamped envelope.

Thank you for your assistance in completing this new mandate and helping to safeguard the City of Novi public drinking water supply.

Please feel free to contact us at 248-735-5661 with any questions you may have.

Sincerely,

Kevin Roby
Cross Connection Specialist

**MANDATORY RESIDENTIAL CROSS CONNECTION
PLUMBING INVENTORY WORKSHEET**

Name (please print): _____

Address: _____

City/State/Zip Code: _____

Property Owner Tenant Signature: _____

Telephone Number: _____

Email (optional): _____ Date: _____

**Please check only the box or boxes
that best describe the use of the water at your residence**

| | |
|---|---|
| <input type="checkbox"/> Typical water usage, such as bathrooms, household laundry or dishwashing appliances, and outside hose bibs/spigots. | |
| <input type="checkbox"/> Private well supplying any part of your residence. | <input type="checkbox"/> Interior steam bath unit <u>that includes a fragrance bottle and pumping system.</u> |
| <input type="checkbox"/> Second backup sump pump with water connection installed in case of power outage. | <input type="checkbox"/> Religious bathing ritual connections to City water supply Location: _____ |
| <input type="checkbox"/> Underground lawn sprinkler system connected to City water supply. <input type="checkbox"/> Lawn sprinkler system connected to well only. <input type="checkbox"/> Lawn sprinkler system connected to chemical/fertilizer application system. | <input type="checkbox"/> Home based business (which utilizes additional water connections). Clarify: _____ |
| | <input type="checkbox"/> Water cooled compressor connected to City water supply. |
| <input type="checkbox"/> Boiler heating system connected to City water supply (<u>Not hot water heater/tank</u>). <input type="checkbox"/> Chemicals added to boiler system (glycol). | <input type="checkbox"/> Fire sprinkler system. (<u>Not smoke detectors</u>) <input type="checkbox"/> Chemical additives utilized in the fire sprinkler system (glycol). |
| <input type="checkbox"/> Interior swimming pool <input type="checkbox"/> Interior hot tub (<u>Not spa tub in a master bath</u>) <input type="checkbox"/> Interior pond/waterfall | <input type="checkbox"/> Exterior pool <input type="checkbox"/> Exterior hot tub <input type="checkbox"/> Exterior pond/waterfall |
| How is your pool, hot tub or pond/waterfall filled? | |
| <input type="checkbox"/> Garden hose <input type="checkbox"/> Permanent fill spout/faucet <input type="checkbox"/> Lawn irrigation system <input type="checkbox"/> N/A | |

| | |
|---|---|
| <input type="checkbox"/> Interior radiant heated floor system. | <input type="checkbox"/> Exterior drive radiant heating system. |
| <input type="checkbox"/> Solar system connected to City water supply. | |

Submit Plumbing Inventory Worksheet to:
City of Novi / Department of Public Works
Water & Sewer Division
26300 Lee Begole Dr., Novi, MI 48375

Please refer to cityofnovi.org
 Public Works / Cross Connection
 Control for additional information
 or call (248) 735-5661

Note: Plumbing Inventory Worksheet must be completed and submitted (by the resident) to the Novi Water & Sewer Division with 30 business days.