Cross Connection Inspection

Section A: General Information

The Village of Glencoe has implemented a Cross-Connection Inspection Program designed to assure the safety of the potable water supply as mandated by the Illinois Environmental Protection Agency, the Illinois Department of Public Health and Glencoe ordinance.

As part of the permit process, your residence must be inspected for existing and potential cross-connections. A cross-connection is a permanent or temporary direct plumbing connection that could allow contamination to enter the potable water system through backflow or back-siphonage. Where cross-connections exist they must be eliminated with either a fixed proper air-gap or installation of an approved back-flow prevention assembly. A typical inspection should cost around $100.00.

Project Property Address: _____________________________________ Telephone: __________________________

This form to be completed by Illinois licensed plumber possessing CCCDI Certification
All items must be fully answered; incomplete forms will not be processed; submit original and one copy of report

<table>
<thead>
<tr>
<th># of</th>
<th>Description</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Toilets /bidets</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Sinks</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Showers, tubs, whirlpool baths</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Threaded hose outlets/outdoor bibs/laundry tubs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Irrigation sprinkler systems</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Fire sprinkler systems</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Booster pumps</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Boiler systems</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Swimming pools</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Are there any conditions of fixtures not addressed above that require a backflow prevention device? If YES, explain:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

□ Have any anti-siphon ballocks/vacuum breakers?
□ Are there submerged outlets?
□ Are they submerged outlets?
□ Are hose thread vacuum breakers installed?
□ Is RPZ installed?
□ Is RPZ or DC installed?
□ Is low pressure cut-off switch installed?
□ Is RPZ or DC installed?
□ Is fill line at least 6 inches above the overflow level?
□ Any other connections to the filter/pump system?
11 Are there existing backflow prevention assemblies that require annual testing per Illinois Plumbing Code? If YES, provide type, model, serial number, and date of last inspection:

Section B: Acknowledgement and Signature

The undersigned, a licensed CCCDI plumber in the State of Illinois, certifies that the above information is true and accurate:

Plumber’s Company Name: ____________________________________________________________

Address: __________________________ Telephone: __________________________

Date of Inspection: ____________ License No. : ____________ CCCDI License No.: ____________

Signature of Plumber: __________________________ Print Name: __________________________

THE UNDERSIGNED AGREE AND UNDERSTAND THAT THIS FORM MUST BE COMPLETED AND RETURNED WITH ONE ADDITIONAL COPY BEFORE A BUILDING PERMIT CAN BE ISSUED AND THAT ALL DEFICIENCIES MUST BE CORRECTED BEFORE CALLING THE VILLAGE FOR ROUGH INSPECTIONS.

Signature of Homeowner: __________________________ Telephone: __________________________

Signature of General Contractor (if used): _______________________________________________

WHAT THE LAW SAYS

“All premises intended for human habitation or occupancy shall be provided with a potable water supply. The potable supply shall be protected from backflow and back-siphonage.” 77 IL Admin. Code 890.1540

“The water distribution system shall be protected against back-siphonage and backflow.” 77 IL Admin. Code 890.1510 {C}

“The customer shall arrange periodic surveys of water use practices on his or her premises to determine whether there are actual or potential cross-connections to the customer’s water system through which contaminants or pollutants could backflow into the customer’s or the waterworks system. Such surveys shall be conducted by a duly licensed and bonded plumber and shall be at the sole cost and expense of the customer, and a copy of the results shall be forwarded to the superintendent of water.” Village of Glencoe Ordinance No. 90-14-1823 Section 36-47

Should you have any questions regarding the Cross-Connection Inspection Program, or any other water question, please contact Alex Urbanczyk at (847) 835-4183.

Please mail or deliver this form with any supporting material to:

Public Works Department
Village of Glencoe
675 Village Court
Glencoe, Illinois 60022
Phone: (847) 835-4111  |  Fax: (847) 835-4234  |  E-mail: info@villageofglencoe.org