City of Orillia – DWQMS Backflow Device Test Report - RP and DCVA.docx

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RP & DCVA Backflow Prevention Device Test Report

To be submitted by the Qualified Person representing the Person(s) of an Industrial, Commercial, Institutional, or Multi-Residential building. This test report form is for <u>PREMISE ISOLATION ONLY</u> and tests must be conducted by a qualified person as stated under 1020.1.20 of Municipal Code Chapter 1020. All bypasses or parallel arrangements must have the same level of protection as the main water service line which is being bypassed. In addition, the City requires a BUILDING PERMIT to be obtained before any Backflow Prevention installations begin.

| Га | allitu Adduaga | | | | | | | Dranarty Owner Names | | | Owner Phone #: |
|---|--|-----------------------|--|--|--|---|--|---|---------------------|--|--|
| Facility Address: | | | | | | | | Property Owner Name: | | | Owner Priorie #: |
| Is this BFP Device for Premise Isolation? □ Yes □ No | | | | | | | | Property Owner Address: | | | Owner Email: Will be used for future notices |
| Is there a Branch Connection , Hose Connection, or a Split between the Water Meter & the BFP Device? Connection, or a Split between the Water Meter & the BFP Device? Is this BFP Device on a Fire System? | | | on a I | ☐ Yes Number of Water ☐ No Meters at this Facility: | | | | Optional | | | |
| Is there a Bypass Line around the water? | | | | | | he bypass li | ne protected with a BFP de | vice? ☐ Yes ☐ No ☐ N/A | 1 | of BFP devices for isolation: | Water Meter Account #: |
| Certified Tester Name: Bus | | | | | | Business N | lame: | | Business Add | dress: | |
| Tester's OWWA #: Test K | | | Test Kit Manu | (it Manufacturer: | | Test Kit Model #: | | Test Kit Serial #: | | Calibration Expiry Date: | Tester Phone #: |
| BFP Device Serial #: | | | Specific Loca | pecific Location of BFP Device: | | | Manufacturer: | BFP Device Model #: | | BFP Device Size: | Device Install Date: |
| Type of Device: ☐ RP ☐ DCVA Device Orientation: ☐ H | | | | ı: Horizo | izontal ☐ Vertical Type of Test: [| | ☐ Annual ☐ New Install | Hazard Level: | ☐ Moderate ☐ Severe | Device Test Tag #: | |
| Service (Check): Lead () Plastic () Copper () Iron () Galvanized () | | | | | | | | | | | |
| Cro | oss-connection inspe | ection repo | rt.) | | | | | | | | s or Unknown, please complete and submit a and submit a Cross-connection inspection report. |
| | Shut-of | f Valves | | | | | RP | | | | DCVA |
| | | f Valves s to All) | | Relief | Valve | | RP Check Valve #1 | Check Valve #2 | ! | Check Valve #1 | DCVA Check Valve #2 |
| | | | ff#2 □ F | | Valve n □ Open | ned 🗀 Lo | • • | Check Valve #2 ☐ Leaked ☐ Closed Tig | | Check Valve #1 Leaked □ Closed Tight | |
| st | (Applie | s to All) | Pres | ailed to ope | n | 1st Check V | Check Valve #1 eaked □ Closed Tight 'alve (No flow) | | | | Check Valve #2 |
| Test | (Applie | Shut-o | Pres Ope | ailed to ope | n 🗖 Open | 1st Check V | Check Valve #1 eaked □ Closed Tight 'alve (No flow) | ☐ Leaked ☐ Closed Tig | ght C | | Check Valve #2 |
| Test | (Applie Shut-off #1 | s to All) Shut-o | Pres d Tight | ailed to ope | en | s 1st Check V | Check Valve #1 eaked □ Closed Tight 'alve (No flow) | □ Leaked □ Closed Tigpsi | ght C | Leaked | Check Valve #2 |
| Test | (Applie Shut-off #1 | Shut-o | Presided Aright President | railed to ope ssure Different ning Point of ssure Different | ential Across of Relief Valvential Across | s 1st Check V ve (2 Psi or 0 s 2nd Check | Check Valve #1 eaked □ Closed Tight 'alve (No flow) Greater) | □ Leaked □ Closed Tigpsipsi | ght C | I Leaked ☐ Closed Tight pring Tension Loss | Check Valve #2 □ Leaked □ Closed Tight Spring Tension Loss |
| Test | (Applie Shut-off #1 | s to All) Shut-o | Presided Articles of the Artic | railed to ope ssure Different ning Point of ssure Different | ential Across of Relief Valvential Across | : 1st Check V ve (2 Psi or 0 : 2nd Check alve & Relie | Check Valve #1 eaked □ Closed Tight 'alve (No flow) Greater) Valve (No flow) | psi psi psi psi psi psi | ght E | I Leaked ☐ Closed Tight pring Tension Loss | Check Valve #2 □ Leaked □ Closed Tight Spring Tension Loss |
| | (Applie Shut-off #1 ☐ Leaked ☐ Closed Tight Static Inlet Line Pr | Shut-o | Presided Articles of Test: | failed to ope ssure Different ning Point of ssure Different er Between | en | i 1st Check V ve (2 Psi or 0 2 2nd Check alve & Relie | Check Valve #1 eaked | psi psi psi psi psi psi | ght Sp Di | I Leaked ☐ Closed Tight pring Tension Loss ifferential psi e (mm/dd/yyyy) | Check Valve #2 □ Leaked □ Closed Tight Spring Tension Loss |
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