

**VILLAGE OF SOUTH LEBANON, OHIO
ORDINANCE NO. 2018-1**

**AN ORDINANCE ADOPTING THE VILLAGE OF SOUTH LEBANON'S
BACKFLOW PREVENTION POLICY, AND DECLARING AN EMERGENCY**

WHEREAS, as required by Ohio Administrative Code (OAC) 3745-95, every supplier of water in the State of Ohio is required to ensure compliance with OAC rules related to backflow prevention; and,

WHEREAS, effective January 1, 2018, the Warren County Combined Health District no longer administers backflow prevention program for water systems; and,

WHEREAS, immediate action is required to ensure that a backflow prevention program is in place and such action is necessary in order to preserve the public peace, health, safety or welfare of the Village.

NOW, THEREFORE, BE IT RESOLVED by the Council of the Village of South Lebanon, Ohio, at least two-thirds of all members elected thereto concurring:

Section 1. That the Council does hereby adopt the attached Backflow Prevention Policy and incorporate the same by reference herein.

Section 2. That the Council is acting in its legislative capacity in adopting this Ordinance.

Section 3. That the recitals contained within the Whereas Clauses set forth above are incorporated by reference herein.

Section 4. That this Ordinance is hereby declared to be an emergency measure in accordance with Ohio Rev. Code § 731.30 for the immediate preservation of the public peace, health, safety and general welfare; and, this Ordinance shall be in full force and effective immediately upon its passage.

Section 5. That it is found and determined that all formal actions of the Council concerning and relating to the adoption of this Ordinance were adopted in an open meeting of Council in compliance with all legal requirements, including Section 121.22 of the Ohio Revised Code.

Adopted this 18th day of January, 2018.

Attest: Nicole Armstrong
Nicole Armstrong, Fiscal Officer/Clerk

James D. Smith
James D. Smith, Mayor

Rules Suspended: <u>1/18</u> 2018 (if applicable)	Effective Date - / / 2018
Vote - <u>6</u> Yeas ___ Nays	
First Reading - / / 2018	Effective Date - / / 2018
Second Reading - / / 2018	
Third Reading - / / 2018	
Vote - ___ Yeas ___ Nays	

Prepared by and approved as to form:

PAUL R. REVELSON
VILLAGE SOLICITOR
SOUTH LEBANON, OHIO

By: [Signature]
Date: 1/18/18

THE VILLAGE OF SOUTH LEBANON

Backflow Prevention Policy

The Village of South Lebanon, as the supplier of water, has the responsibility for providing each consumer with safe and potable water. Backflow is defined as the reversal of the normal direction of water flow within a piping system. A backflow prevention device is used to protect water supplies from contamination or pollution. The Village of South Lebanon requires the installation, testing and maintenance of a backflow prevention device on any service connection that presents either an actual or potential hazard to the potable water system.

The type of device required depends on the degree of hazard involved. This determination will be made by the Village of South Lebanon and will generally be in agreement with the provisions of the "rules and regulations on cross-connection control" on file with the Ohio Department of Health (ODH) and the Ohio Environmental Protection Agency (OEPA) as part of the 3745-95 Backflow Prevention and Cross-Connection Control <http://codes.ohio.gov/oac/3745-95> from the Ohio Administrative Code.

General Requirements

An approved backflow prevention assembly shall be required on each water service connection serving premises where the following conditions exist:

1. Premise or consumer having South Lebanon water supply.
2. Premise or consumer where any substance is handled in such a fashion as to create an actual or potential hazard to the public water system. This shall include any system where water is not under the sanitary control of the The Village of South Lebanon and where the process fluids may or may not originate with the potable water.
3. Premise or consumer having cross-connections that, in the judgment of The Village of South Lebanon, are not correctable or where intricate plumbing arrangements make it impractical to determine the existence of cross-connections.
4. Premise or consumer where, because of security requirements or either prohibitions or restrictions, it is impossible to make a complete cross-connection survey.
5. Premises having a repeated history of cross-connections being established or re-established.

Testing

1. The customer that is required to have a backflow assembly must have a State of Ohio certified back flow tester test the device when it is installed or upon repair.
2. Testing must be performed by a person possessing a valid state of Ohio Certificate of competence to test backflow prevention devices. Below is a link for certified testers:

https://www.comapps.ohio.gov/dic/dico_apps/bdcc/CertifiedBackFlowTesters/

3. Test Results are to be submitted to The Village of South Lebanon Utilities Dept. 99 N. High Street South Lebanon, Oh. 45065. Administrative fee to include is \$25.00 (checks are to be made to "The Village of South Lebanon").
4. The Village of South Lebanon Backflow program requires annual testing of backflow devices to insure they are in proper working order. After the device is tested or repaired, the contractor must submit results within 30 days showing the device has passed the test. If the results are not submitted, the customer's water service may be interrupted.

Lawn Irrigation Systems

1. All Lawn irrigation systems, for both commercial and residential properties, must have a reduced pressure backflow assembly (1013 Style) installed on the water service line supplying the system.
2. Device must be installed above ground and be installed at least 12 Inches above the highest down-stream use. Caution: Device is susceptible to freezing.
3. Lawn Irrigation systems will require annual testing at the start-up of the system in the spring/summer seasons.

Compliance

1. Inspection of device for degree of hazard by the Village of South Lebanon.
2. Yearly test of device by a certified tester. (device must pass test before or after repairs)
3. Test sheets must be acquired from the Village of South Lebanon. (no other test sheets will be accepted, incomplete or illegible test sheets will not be accepted).
4. \$25 yearly backflow fee.
5. Total rebuild of mechanical parts every 5yrs.
6. No backflow device shall be removed, bypassed, tested or repaired without notification to and approval by the Village of South Lebanon.
7. Any backflow device on The Village of South Lebanon water system found to be removed or bypassed, without the prior written approval of the Village of South Lebanon shall result in the immediate disconnection of water service and the account holder shall be subject to Village Ordinance No. 8-74. Water service shall not be restored until: 1) the backflow device has met all of the requirements of this policy,

including \$25 backflow fee; 2) all applicable fines and associated costs have been paid; and 3) the \$50 water reconnection fee has been paid to the Village Utility Department.

Effective January 1, 2018

VILLAGE OF SOUTH LEBANON
 UTILITIES DEPARTMENT
 99 N. High Street, South Lebanon, Ohio 45065
 Phone: (513) 494-2296

OFFICE USE ONLY

RECERTIFICATION PERMIT: _____
FEE: **\$25.00**
DATE: _____

**ANNUAL TEST AND MAINTENANCE REPORT FOR
 BACKFLOW PREVENTION DEVICES**

INVALID IF NOT FILLED OUT COMPLETELY

- | | | | |
|--------------------------|---|-----|-------------|
| <input type="checkbox"/> | Reduced Pressure Principle Backflow Preventor | ___ | Containment |
| <input type="checkbox"/> | Double Check Valve Assembly | ___ | Isolation |
| <input type="checkbox"/> | Pressure Vacuum Breaker | | |

Name & Address of Owner of Device: _____

Address: _____ City: _____ State: _____ Zip: _____

Address of Device _____ City: _____ State: _____

Make and Model: _____ Size: _____

Serial No: _____ Date Installed: _____

Exact Location of Device _____

Line Pressure _____ psi	Check Valve #1	Check Valve #2	Differential Pressure Relief Valve
Test Before Repair	Leaked () Closed Tight ()	Leaked () Closed Tight ()	Opened at _____ psi Reduced Pressure
Describe Repair			
Material Used			
Final Test	Closed Tight ()	Closed Tight ()	Opened at _____ psi Reduced Pressure

CERTIFICATION (tester)

I hereby certify the above data to be correct and that the above backflow prevention device is in proper operating condition.

Tester: (signature): _____ State of Ohio Cert. No: _____

Tester: (print): _____ Phone # _____ Date: _____

CERTIFICATION (company)

I hereby certify that the above backflow prevention device has been in constant use at this location during the entire prescribed interval between test periods and during that period this device was not by-passed, made inoperative or removed without proper authorization. All defects found during the operation period or during tests of device were satisfactorily corrected without delay. I further certify that I have the responsibility and authority to insure the above.

Owner/Officer (signature): _____ Title: _____

Owner/Officer (print): _____ Date: _____