

BACKFLOW TESTER APPLICATION PACKET INCLUDES:

- Tester Application Packet (Cover Page) TRT 00336
- Backflow Installation Application TRT 00344
- Backflow Inspection Application TRT 00343
- Backflow, New Test Companies Requisites TRT 00638
- Backflow Tester Application TRT 00637
- Backflow Assembly Test Report Instructions TRT 00335
- Backflow Prevention Assembly Test Report TRT 00337
- Backflow, Noncompliance Penalties TRT 00641
- First Violation Backflow Tester Noncompliance Penalty TRT 00121
- Second Violation Backflow Tester Noncompliance Penalty TRT 00162
- Third Violation Backflow Tester Noncompliance Penalty TRT 00231



Backflow Installation Permit Application

| | Date: | |
|---|-------------------------------------|------------------|
| Project Name: | | |
| Project Address: | | |
| Bldg #: Floor: | | |
| Project Square Footage: Project V | /aluation: \$ | |
| Description of Work: Installation of a inch □ New □ Retrofit □ Irrigation system □ Domestic water system □ Irrigation system Type of backflow device: □ | ☐ Fire suppression system Fire D | ept Log #: |
| ☐ Reduced Pressure Principle ☐ Double Ch | eck Valve | · Vacuum Breaker |
| Owner Information: Owner/Business Name: | | |
| Address: City: | State: | Zip Code: |
| Contact Person: | Phone: F | -ax: |
| Contractor Information: | | |
| Business Name: | | |
| Address: City: | | Zip Code: |
| Contact Person: | | |
| Local Business (Phoenix PLT) #: | | |
| State Tax #: State Lice | nse Class and Number (ROC):_ | |
| Applicant Signature: Check One: Owner Contractor Other | | |
| | | |
| X: | | |
| Address: City: | | |
| Company Name: | Priorie r | -ax |
| Staff | Use Only | Initials: |
| Permit Type: Permit #: T Pe | rmit Name: | |
| Project Number: CITA : | Yes ☐ No C Of O ☐ Yes | s 🗌 No |
| Census: Qtr Sec: | | |
| Units: 0 Occupancy: N/A Const Type: N/A So | cope Code: VACUUM | Struc Class: |
| Review Fee Code: Fee: | Permit Fee Code: | Fee: |
| | Total: | |
| | | Page 1 of 1 |



Backflow InspectionPermit Application

| | | | | Da | te: | |
|---|----------------------|-------------|-------------------|--------------|---------|-----------|
| Project Name: | | | | | | |
| Project Address: | | | | | | |
| Bldg#: | Floor: | | Suite/Space#: | | _ Tract | #: |
| Project Square Footage: | | Project V | aluation: \$ | | | |
| Description of Work: Inspecturent Phoenix Plumbing C | ode and Phoenix | City Code | e Chapter 37, Sec | tion 37-141 | through | 37-146. |
| Owner Information: | | | | | | |
| Owner/Business Name: | | | | | | |
| Address: | | City: | | State: _ | | Zip Code: |
| Contact Person: | | | Phone: | | _ Fax: | |
| Contractor Information: | | | | | | |
| Business Name: | | | | | | |
| Address: | | | | | | Zip Code: |
| Contact Person: | | | Phone: | | _ Fax: | |
| ocal Business (Phoenix PL | .T) #: | | | | | |
| State Tax #: | | State Licer | nse Class and Nu | mber (ROC |): | |
| Applicant Signature: Check One: Owner | ☐ Contractor | Other | | | | |
| X: | | | | | | |
| Address: | | | | State: _ | | |
| Company Name: | | | | | | |
| | | | | | | |
| | | | | | | |
| Permit Type: Perr | | | | | | |
| Project Number: | | | | | | |
| Census: (| Qtr Sec: | | Cncl Dist: _ | | Z | oning: |
| Units: 0 Occupancy: N/A | Const Type: N | /A Sco | pe Code: BACK | (FLOW | Struc C | Class: |
| | | | | | | |

This publication can be made available in alternate formats (Braille, large print, or digital media) upon request. Contact Planning & Development at (602) 262-7811 voice or (602) 534-5500 TTY.



Backflow Prevention Program 438 West Adams Street / Phoenix, Arizona 85003

The city of Phoenix requires the following documentation from all companies who wish to be on the city's list of Backflow Test Companies:

- 1. Backflow Tester Application Form A form must be filled out for each tester
- Contractor's License from Arizona Registrar of Contractors Telephone number 602-542-1525 See Note below
- 3. City of Phoenix Privilege (sales tax) License Telephone number 602-262-6785
- 4. Backflow Prevention Assembly Tester Certificate
- 5. Backflow Prevention Assembly Repairers Certificate
- 6. Test Kit Calibrations

Note: If you will only be testing backflow preventers and will not be engaged in any work that requires a permit, a contractor's license is not required.

In lieu of a contractor's license, submit all other items along with a signed and dated letter stating you will only be testing and do not require a contractor's license.

The following documents will be provided by the city of Phoenix Backflow Prevention Program. All test results should be provided on the city's Backflow Prevention Assembly Test Report form.

- 1. Backflow Tester Application Form
- 2. Backflow Prevention Assembly Test Report
- 3. Backflow Assembly Test Form Instructions

Page 1 of 1



| (Pl | LEASE PRINT LEGIE | BLY) | |
|---|--------------------------|--------------------------|---------------------------|
| Tester Name | | | |
| Address | | | |
| City | | State | Zip |
| Telephone Email | | | |
| Tester Certificate Number | | Certificate Renewal | Date |
| Company | | | |
| Company Address | | | |
| City | | State | Zip |
| Telephone | FAX | | |
| Email | | | |
| State Contractor's License # | | | |
| Manufacturer Calibration Company | TESTING INSTRUME Model | Serial N | |
| Manufacturer | Model | Serial N | |
| Calibration Company | | | Date |
| *Indicates forms for which copies are required | to be attached. | | |
| As the individual seeking recognition on the c responsible for all requirements of the Backflot testing information of backflow assemblies. | ity's list of Backflow T | esters, I certify I have | e read, understand and an |
| Signature | | | |



Backflow Assembly Test Report Instructions

Please follow these instructions when completing the Backflow Prevention Assembly Test Report.

- 1. Provide the name of the water purveyor; if unknown, ask the contact person.
- 2. Provide the water meter number. The number is stamped on the body of the meter.
- 3. Provide the plumbing permit number if this is a new assembly or replacement assembly.
- 4. Provide the backflow assembly information (manufacturer, size, model number, and serial number).
- 5. Provide management company name, address including zip code, contact person, and telephone number.
- 6. Provide the name of the owner and address, or owner's representative's address including zip, contact person and telephone number.
- 7. Provide assembly address, on-site location of assembly, and the primary business or service performed at this location.
- 8. Check the appropriate box to indicate whether the assembly is a new or existing assembly. If this assembly is a replacement for another assembly, provide the serial number of the assembly that was replaced.
- 9. Check the appropriate box to indicate whether the assembly is used for secondary or primary protection.
- 9A. Indicate what system on which the backflow preventer is installed (fire system, landscaping, or potable).
- 10. Circle the appropriate assembly to indicate what type of assembly is being tested; Spillproof Vacuum Breaker (SVB), Pressure Vacuum Breaker (PVB), Double Check Valve Assembly (DC), Reduced Pressure Principle Valve Assembly (RP), or "Other." The "Other" could be air gap. If "Other," please describe in the comments section.
- 11. Provide the line pressure at the time of the test.
- 12. Enter the initial test and/or observation results for the assembly tested. Different test procedures will require different information. The test procedures will indicate the proper entry.
- 13. Use the "Comments" area to describe any initial observations or repairs.
- 14. Indicate any repairs. List any replaced parts in the "Comments" area of the test form. Part numbers must be listed.

- 15. Before testing a backflow assembly on a fire sprinkler system, check with the local jurisdiction on proper procedures and notify the alarm company responsible for monitoring the fire system. If there is no alarm company, notify the Fire Department. Enter the name of the alarm company or indicate that the Fire Department has been notified. These entries along with the name of the contact person, time, and date of notification go in the "Comment" area of the test form. Provide the time and date the fire system was taken off the line and when it was returned to service.
- 16. When the test is complete mark either passed or failed, sign and print your name, certification number, and test kit serial number. If it fails, write the date of failure, date of repair, date passed, certificate number, and test kit serial number.

Please be advised that the timely submission of accurate testing reports is an essential element in the smooth operation of the city of Phoenix Backflow Prevention Program. Inaccurate or incomplete reports will not be accepted. Reports lacking information or with inaccurate information will be returned to the tester for correction. In addition, the owner of the assembly will be notified that the backflow certification for their assembly is not acceptable for the stated reasons.

Email Backflow Prevention Assembly Test Reports / Backflow Tester Application to Backflow.Prevention@phoenix.gov or mail to:

City of Phoenix Backflow Prevention Program 438 West Adams Street Phoenix, Arizona 85003

If you have questions, need additional information, or would like to speak to someone in person, please call 602-534-2140 or Email at Backflow.Prevention@phoenix.gov.



Backflow Prevention Assembly Test Report

| 1. Water Purve | yor | 2. Water | Meter No. | | | 3. Permit | No. | |
|--|--|---------------------------------------|--------------|---|-------------------------------------|--------------|-----------------|---------------------------|
| 4. Manufacture | r | 4. Size | | 4. Model No | Э. | 4. Serial I | No. | |
| 5. Managemen | t Company | <u> </u> | | 5. Mgmt Co | mpany Cont | act Person | 5. I | Phone |
| 5. Managemen | t Company Address | | | | 5. City | , State, Zip | <u> </u> | |
| 6. Owner | | | | 6. Owner C | ontact Perso | n | 6. 1 | Phone |
| 6. Owner Addre | ess | | | l . | 6. City | , State, Zip | <u></u> _ | |
| 7. Backflow As | sembly Address | | | | 7. Prin | nary Busine | ess or Servi | ice at This Location |
| 7. Location of A | Assembly On-Site | | | | 8. New Ass Replacer Serial Nu | ment Assen | nbly? | ☐ Yes ☐ No ☐ Yes ☐ No |
| 9. Purpose: | ☐ Secondary/Containment ☐ P | rimary/Point of Use | e 9A. [| Fire Syste | m 🗌 Land | lscape [|] Potable/D | Domestic |
| 10. Type of A | ssembly: SVB PVB | DC RP | | 1 | 1. Line Press | sure Bacl | k Pressure? | Yes No |
| | CHECK VALVE #1 | CHECK | VALVE #2 | | DIFFERENTIA SURE RELIE | | AIR INL | LET OPENED AT PSID Yes No |
| 12. INITIAL TEST | CLOSED TIGHT | | PSID | | OPENED A | PSID | | VALVE HELD AT PSID Wes No |
| 14. REPAIRS Part numbers must be listed in Comments section. | CLEANED Yes No REPLACED Yes No RUBBER KIT Yes No SPRING Yes No GUIDE Yes No OTHER No | RUBBER KIT DISC SPRING GUIDE | Yes | RUBBEF No DISC SPRING No GUIDE | ED | | SPRING GUIDE | D Yes No |
| | | FF VALVE # | | | REPLACE | О □ ВОТ | • | |
| FINAL TEST | 1. CLOSED TIGHT Yes No | | HT ☐ Yes ☐ I | | OPENED A | PSID | | PSID |
| THIS REPORT IS CERTIFIED TO BE TRUE. | | | | | | | | |
| Test Company | y Name | | Test Compar | y Address | Test Co | ompany Pl | none | |
| 16. INITIAL TE | ST (IF FAILED) BY: | | CERTIFIED T | ESTER NO. | DATE F | FAILED | TEST KIT | SERIAL# |
| REPAIRED (IF NECESSARY) BY: | | CERTIFICATION NO. REPAIR DATE | | DATE | | | | |
| FINAL TEST BY: | | | CERTIFIED T | ESTER NO. | DATE F | PASSED | TEST KIT | SERIAL# |
| COMMENTS | S FOR 13, 14, & 15 (see ins | etructions): | | | | | | Page 1 of 1 |
| | | | | | | | | Faye I UI I |



Backflow Noncompliance Penalties

Thank you for your interest in the city's Backflow Prevention Program. The safety of our city's drinking water is of vital interest to all involved. All owners of backflow assemblies are responsible for assuring their reliability and efficiency when it comes to protecting the water supply from contaminants. As an approved Backflow Tester, you will be an important link between the City of Phoenix and the owner of the backflow assembly.

Original test report(s) are required on all testable backflow assemblies, which include new backflow installations, relocated backflow preventers, replacement of a backflow preventer, hydrant meter, new construction, annual testing, etc. Receipt of timely and accurate testing reports are essential elements in the smooth operation of the city's program.

All forms, instructions, code references, technical guidelines, approved testers, and other information are available on the Backflow Prevention web site located at

http://www.phoenix.gov/pdd/development/inspections/inspecttypes/backflow-prevention-program

Please familiarize yourself with all information and requirements. You will be responsible for compliance with all requirements. Inaccurate or incomplete reports will not be accepted. Reports lacking information or with inaccurate information will be returned to the tester for correction, along with a copy to the owner of the backflow assembly. This will include any blank information, incorrect information, lack of meter number, lack of tester's signature, etc.

Reports must be complete and accurate. Penalties for non-compliance include, but are not limited to:

First Incident Written warning to tester by certified mail for at least ten (10) verified

incomplete or inaccurate reports with a one-year period.

Second Incident Three month suspension from recognized testers list for an additional ten

(10) verified incomplete or inaccurate reports within one year following

first notice.

Third Incident Six month suspension from recognized testers list if tester continues to

submit incomplete or inaccurate reports.

The city reserves the right to remove a tester from the approved list permanently for repeat incidents or a serious incident such as submitting false test results. Following any suspension, a tester must file a new application together with the accompanying fee.

Original test report(s) must be signed and Emailed to Backflow.Prevention@phoenix.gov, or mailed to:

City of Phoenix Backflow Prevention 438 West Adams Street Phoenix, Arizona 85003

If you have any questions or need additional information, please contact 602-534-2140 or email at Backflow.Prevention@phoenix.gov

Sincerely,

Kris Hedlund Plumbing / Mechanical Inspections backflow Supervisor Backflow Prevention Program



First Violation Backflow Tester Noncompliance Penalty



| Date: | CERTIFIED – RETURN RECEIPT |
|-------|----------------------------|
| Date | CENTILED - NETONN NECELF I |

<u>Subject: First Violation – Backflow Tester Noncompliance Penalty</u>

| Technician Name | Technician Address | Certification Number | Status |
|-----------------|--------------------|----------------------|--------|
| | | | Active |
| | | | |
| | | | |
| | | | |

This correspondence serves as notification that you have submitted ten (10) verified incomplete or inaccurate backflow test reports within a one year period.

Timely and accurate test reports are essential elements in the smooth operation of the city of Phoenix Backflow Program. All forms, instructions, code references, technical guidelines, recognized testers, and other information are available on the Backflow web site located at <u>Backflow Prevention Program | City of Phoenix.</u>

Please familiarize yourself with all information and requirements. You are responsible for compliance with all requirements. Inaccurate or incomplete reports will not be accepted. Reports lacking information or with inaccurate information will be returned to the tester for correction, along with a copy to the owner of the owner of the backflow assembly. This will include any blank information, incorrect information, lack of meter number, lack of tester's signature, etc.

Penalties for future non-compliance include, but are not limited to:

Second Incident Three-month suspension from recognized testers list for an additional ten (10)

verified incomplete or inaccurate reports within one year following first notice.

Third Incident Six-month suspension from recognized testers list if tester continues to submit

incomplete or inaccurate reports.

The city reserves the right to remove a tester from the recognized list permanently for repeat incidents a serious incident such as submitting false test results. Following any suspension, a tester must file a new application.

If you have received this notice in error, wish to appeal this letter or need additional information please contact us at 602-534-2140.

Page 1 of 1



Second Violation Backflow Tester Noncompliance Penalty

| | City of Phoenix |
|-------|-------------------------------------|
| | PLANNING AND DEVELOPMENT DEPARTMENT |
| Date: | CERTIFIED – RETURN RECEIPT |
| | |

Subject: Second Violation – Backflow Tester Noncompliance Penalty

| Technician Name | Technician Address | Certification Number | Status |
|-----------------|--------------------|----------------------|------------------------|
| | | | Three-month Suspension |
| | | | |
| | | | |
| | | | |

This correspondence serves as notification that you have submitted an additional ten (10) verified incomplete or inaccurate backflow test reports within a one year following first notice. Please be advised that you are suspended from the city of Phoenix Recognized List of Backflow Testers for a period of three months.

Timely and accurate test reports are essential elements in the smooth operation of the city of Phoenix Backflow Program. All forms, instructions, code references, technical guidelines, recognized testers, and other information are available on the Backflow web site located at <u>Backflow Prevention Program | City of Phoenix.</u>

Please familiarize yourself with all information and requirements. You are responsible for compliance with all requirements. Inaccurate or incomplete reports will not be accepted. Reports lacking information or with inaccurate information will be returned to the tester for correction, along with a copy to the owner of the owner of the backflow assembly. This will include any blank information, incorrect information, lack of meter number, lack of tester's signature, etc.

Penalties for future non-compliance include, but are not limited to:

Third Incident Six-month suspension from recognized testers list if tester continues to submit incomplete or inaccurate reports.

The city reserves the right to remove a tester from the recognized list permanently for repeat incidents a serious incident such as submitting false test results. <u>Following any suspension</u>, a tester must file a <u>new application</u>.

If you have received this notice in error, wish to appeal this letter or need additional information please contact us at 602-534-2140.

Page 1 of 1



Third Violation Backflow Tester Noncompliance Penalty

| | City of Phoenix |
|-------|--|
| Date: | PLANNING AND DEVELOPMENT DEPARTMENT CERTIFIED — RETURN RECEIPT |

Subject: Third Violation - Backflow Tester Noncompliance Penalty

| Technician Name | Technician Address | Certification Number | Status |
|-----------------|--------------------|----------------------|----------------------|
| | | | Six-month Suspension |
| | | | |
| | | | |

This correspondence serves as notification that you have continued to submit incomplete or inaccurate backflow test reports within one year following first notice. Please be advised that you are suspended from the city of Phoenix Recognized List of Backflow Testers for a period of six months.

Timely and accurate test reports are essential elements in the smooth operation of the city of Phoenix Backflow Program. All forms, instructions, code references, technical guidelines, recognized testers, and other information are available on the Backflow web site located at <u>Backflow Prevention Program | City of Phoenix.</u>

Please familiarize yourself with all information and requirements. You are responsible for compliance with all requirements. Inaccurate or incomplete reports will not be accepted. Reports lacking information or with inaccurate information will be returned to the tester for correction, along with a copy to the owner of the owner of the backflow assembly. This will include any blank information, incorrect information, lack of meter number, lack of tester's signature, etc.

Penalties for future non-compliance include, but are not limited to:

The city reserves the right to remove a tester from the recognized list permanently for repeat incidents a serious incident such as submitting false test results. <u>Following any suspension</u>, a tester must file a new application.

If you have received this notice in error, wish to appeal this letter or need additional information please contact us at 602-534-2140.

Page 1 of 1