COMPANIES PROVIDING BACKFLOW PREVENTION TESTING SERVICES

7/21/2015

		//21/2015
NAME & COMPANY	ADDRESS	PHONE
Accurate Backflow Testing & Valve Repair	7840 Burnet Ave., Van Nuys, 91405	800-660-2205
AG ENT Inc - Tony Gring	3950 Via Real #72, Carpinteria, 93013	805-684-0395
Anthony Tubbs - A-1 Testing Co.	3727 W Magnolia Blvd. #419, Burbank, 91505	805-585-2211
Art DeRueda - Independent	492 Apple Grove Ln., Santa Barbara, 93105	805-563-2224
Barry Burris - B3 Backflo, Inc.	P.O. Box 1177, Victorville, 92393	888-356-9222
Bill Norton - South Coast Landscape	4096 Cerrito Ln., Santa Barbara, 93110	805-687-0492
Bob Larson - Associated Backflow	2070 E. Deer Canyon Rd., Arroyo Grande, 93420	805-481-2469
Brian Darbyshire - Darbyshire Plumbing	5290 Overpass Rd., #20 Santa Barbara, 93111	805-570-0245
Brian Norton - South Coast Landscape	5383 University Drive, Santa Barbara, 93111	805-687-0492
Carroll's Plumbing & Maintenance Inc	2825 DeLaVina, Santa Barbara, 93105	805 687-2677
Chris Otanez - Independent	3035 Paseo Tranquillo, Santa Barbara, 93105	805-452-1527
Christopher Leedom - Griffin Plumbing	761 Fairmont Ave, Orcutt, 93455	805-714-8312
County Sanitation Company	P.O. Box 576, Summerland, 93067	805-682-3568
Craig Geyer - Central Service & Supply	6555 Pardall, Goleta, 93117	805-968-3116
David Gonzales - Independent	8280 Wabash St., Ventura, 93004	805-201-8704
David Ramirez - Independent	1714 San Pascual St., Santa Barbara, 93101	805-451-2899
Douglas Wilson - Wilson Backflow	92 Walnut Ln., Santa Barbara, 93111	805-964-3050
Greg Remsen - Backflow Certification	29118 Vacation Drive, Canyon Lake, 92587	800-427-6444
Jason Burger - Hoke and Burger Plumbing	P.O. Box 8579, Goleta, 93118	805-968-3423
Jeremy Griffin - Griffin Plumbing	P.O. Box 2537, Orcutt, 93457	805-937-8825
John Cockrum - Jerry's Plumbing	P.O. BOX 1113, Goleta, 93116	805-962-6399
John Hodgins - Precision Bacflow Services	P O Box 531, Summerland, 93067	805-403-1638
Jose Mejia - Lanini's Plumbing & Heating	310 N Russell Ave. # E, Santa Maria, 93458	805-925-9612
Josue Hernandez - Ayala's Backflow	2060 Pasada Drive, Oxnard, 93030	805-901-0844
Mike Alvarado - Alva-Water Mgmt.	641 S. San Marcos Rd., Santa Barbara, 93111	805-680-0462
Mike Robles - A&A Backflow Testing	313 Rosemead St., Santa Barbara, 93110	805-698-9401
Rafael Cortez - COR Plumbing	312 W. Santa Barbara St., Santa Paula, 93060	805-794-3986
Ray Zierman - Ray Zierman Backflow	P.O. Box 2216, Orcutt, 93457	805-934-1074
Richard Briner - Anderson Systems	5958 Corta St., Goleta, 93117	805-683-6133
RJ Carroll & Sons Plumbing Inc.	625 Salsipuedes, Santa Barbara, 93105	805-963-8711
Shane Atkin - Atkin Backflow	P.O. Box 2426, Lompoc, 93438	805-733-4544
Shaun Klennert - Crowder Backflow	P.O. Box 772, Ventura, 93002	805-639-0123
Steve Harper - Steve's Backflow	1930 Old San Marcos Rd., Santa Ynez, 93460	805-688-8901
Steve Morelli - Specialty Plumbing	817 E. Gutierrez St., Santa Barbara, 93103	805-899-8680
Stewart's De-Rooting & Plumbing	P.O. Box 820 Summerland, 93067	805-965-8813
Tim Lawson - Integrated Fire & Safety	1229 N. Ventura Ave., Ventura, 93001	805-648-5906
Travis Larson - Associated Backflow	P.O. Box 6971, Los Osos, 93412	805-481-2469
Trebor Bryan - Alpha Fire Sprinkler Corporation	650 Sweeney Ln, San Luis Obispo, 96401	805-541-2324
Tyler Rogers - Rogers Plumbing	P O Box 31112, Santa Barbara, 93130	805-895-7483
Vincent Carattini - Mid-Coast Fire Protection	84 Industrial Way #D, Buellton, 93427	805-693-9900
Wayne Sherman - Aqua Clean	P.O. Box 399, Buellton, 93427	805-896-2523

BACKFLOW PREVENTION ASSEMBLY

Most Frequently Asked Questions:

Q. What is a backflow?

A. Backflow is backpressure and/or backsiphonage;

<u>Backpressure</u>: Any elevation of pressure in downstream piping system above the supply pressure at the point of consideration, which could cause or tend to cause a reversal in the normal direction of flow – i.e. pump, elevation, and steam or air pressure.

<u>Backsiphonage</u>: A form of backflow due to a reduction in system pressure, which causes sub-atmospheric pressure to exist in the water system – i.e. water main break, damaged fire hydrant, meter shut off.

O. What is a cross-connection?

A. A cross-connection is a direct or indirect arrangement of piping that allows the potable water supply to be connected to a contaminated source.

For example: water service supplying water to a building that also serves the irrigation system. Most common cross-connection is a garden hose submerged, or attached to contaminated fluids and undesirable substances.

Q. What is a Backflow Prevention Assembly?

A. A Backflow Prevention Assembly is a plumbing device that is most commonly installed between the water meter and the service main to the property.

Q. Why are they installed?

A. They are installed to protect the public & private drinking water supplies from cross-connections. These are plumbing requirements at the Federal, State and Local jurisdictions.

Q. What does a backflow preventer do?

A. Properly functioning backflow preventer only allows water to flow in one direction.

For example: The direction of flow would be through the water meter to the property.

Never allowing the water to reverse back through the water meter, into public drinking water supply.

Q. Where is the backflow preventer located?

A. The preventer is normally located as close as practical to the service connection from your water supply. Commonly found behind the water meter.

Q. Why does a backflow preventer have to be tested?

A. The backflow preventer is a mechanical device with internal components such as check valves, seals, springs and rubber materials. These parts are subject to wear, fatigue and fouling. This is why backflow preventers are tested annually to ensure that they are functioning properly.

Q. How often do the backflow preventers need to be tested?

A. Title 17 of the California Health & Safety Code states that backflow preventers must be tested annually.

Q. What happens if the backflow preventer fails the initial test?

A. Repairs are necessary to pass the backflow preventer. In most cases, simply a cleaning and service corrects the problem. Repair parts are available if needed. Retest is performed to ensure the repairs have corrected the problem, and pass the backflow preventer.

Q. Do I need design review approval from the Planning Division?

A. Installation with exterior elements (the assembly itself or risers) requires review and approval. Depending on the extent of the visibility, approval may be handled at the staff level or may be referred to a design review board or commission if it remains prominent.

Q. Who installs and tests private backflow prevention assemblies?

A. The customer hires a private plumber to install the backflow and a certified backflow assembly tester must be used to test the backflow.