

UST Leak Detection Records

If you use an automatic tank gauge to monitor your UST(s) for leaks, you must provide six months of leak test reports with your PSTIF insurance renewal application. Doing so speeds up issuance of your coverage for another year. If leak test reports are missing or illegible, it takes more of your time and ours to renew your insurance.

Here are some tips for UST owners and operators who use automatic tank gauges:

- ♦ Carefully review your leak test reports each month for *all* tanks and tank compartments.
- ♦ Schedule your leak tests early in the month so if a tank does not have enough product in it for a valid test, you have time to re-run the test before the end of the month.
- ♦ Keep a sample leak test report handy to refer to so you can be sure each month's printouts are valid.
- ♦ Make sure you retain legible copies for each month.

ASTs Must Be Insured

You may have only recently packed away your Christmas decorations, but December 2010 will be here before you know it. And when it arrives, all ASTs regulated by the Division of Weights and Measures will be required to have pollution liability insurance.

The PSTIF is unquestionably the best option for complying with this new requirement.

Don't let this deadline slip up on you or your customers. Go to www.pstif.org and click on "Insuring Tanks" to find an application form, then fill it out and send it in!

PACE Show

The PSTIF will be in Booth #418 at the PACE Trade Show in Branson on February 19-20. AST owners and operators will be able to apply for insurance in the booth. Claims staff will also be available to answer any questions about cleanups.

Come by and see us!

DEF

Truckstop owners and other retailers were pleased to learn recently that both the U.S. EPA and the Missouri Department of Natural Resources have concluded that USTs containing Diesel Exhaust Fluid, known as DEF, are not regulated under UST laws and regulations. The bad news is, this means DEF storage tanks cannot be insured with the PSTIF.

Since DEF is a new product for fuel retailers, the Petroleum Equipment Institute, (PEI), has developed a Recommended Practice for the Storage and Dispensing of Diesel Exhaust Fluid. Richard Benscoter of Husky Corporation in Pacific, Missouri served on the committee of equipment experts that wrote the Recommended Practice. Called RP1100, it will be available soon and may be purchased at <http://snipurl.com/pstif019> for \$95.

RBCA Rules

Proposed new risk-based corrective action rules governing cleanup of tank sites that were published in the May 1, 2009 *Missouri Register* have been withdrawn by the Missouri Hazardous Waste Management Commission. This means that, for the time being, cleanups will continue to be done under the current regulations and the 2004 Tanks RBCA Guidance Document, along with the "soil-type-specific" standards published in 2005. These rules and documents are available at <http://snipurl.com/pstif016>.

Discussions are underway with the Department of Natural Resources and petroleum industry representatives to develop an alternative set of new rules.

Monitoring Well Rules

Consultants will be interested in revisions to Missouri's monitoring well construction rules. The proposed changes are intended to eliminate the need to request a variance in locations where groundwater is encountered at a shallow depth and it is impossible to comply with the current requirements to use two feet of sand above the well screen and three feet of bentonite. Draft changes would allow as little as six inches of sand and one foot of grout.

Other changes are also being proposed. To see a draft version, go to <http://snipurl.com/pstif020>. It is expected that the Well Installation Board will vote in February to publish the proposed rule changes for public comment.

Marina Fueling Systems

A new guidance document from the Petroleum Equipment Institute provides authoritative guidance on how to deal with the challenges of constructing safe, environmentally protective marina-fueling facilities that will provide reliable and economical service for many years.

Labeled "Recommended Practice 1000," the document was developed by a committee of equipment experts, including Steve Brandt of Mid-State Petroleum Equipment, Inc., headquartered in Hallsville, Missouri. It is available from PEI at a cost of \$95; to order, see <http://snipurl.com/pstif021>.

National Tanks Conference

Boston will be the location for the 22nd gathering of state and federal UST regulators and industry representatives on September 20-22, 2010. Tank owners, equipment companies and consultants are invited to participate. Speakers, abstracts and program suggestions are currently being solicited. For details, see <http://snipurl.com/pstif024>.

UST Info

The Missouri Department of Natural Resources is creating a new "email list" of persons interested in receiving periodic information about UST operating issues. The email messages will address common problems observed during inspections, answer frequently asked questions, provide technical information, alert you to proposed regulatory changes, etc.

Anyone may receive these email notices at no cost, and may unsubscribe at any time. To sign up, simply go to <http://snipurl.com/pstif023>.

UST Installations

The American Petroleum Institute, (API), is currently working to finalize the 6th edition of its Recommended Practice 1615 titled, "Installation of Underground Petroleum Storage Systems." This document was cited in EPA's first UST regulations issued in 1988, and has since been cited by many state regulations also.

A draft copy is available at <http://snipurl.com/pstif022>.

Latest Leaks is a newsletter of the Missouri Petroleum Storage Tank Insurance Fund.

www.pstif.org

Jeremiah W. (Jay) Nixon, Governor

Board of Trustees

Donald W. McNutt, Chairman
James P. Ford, Vice Chairman
John Albert
Dru Buntin
Thomas G. Kolb
Schuyler Mariea
Doug Nelson
Danny Opie
Tom Pfeiffer
Melvin Schebaum
Bruce Work

Executive Director

Carol R. Eighmey
PO Box 836
Jefferson City, MO 65102
573-522-2352

Third Party Administrator

Williams & Company Consulting, Inc.
800-765-2765

Send address changes to:
PSTIF
PO Box 104116
Jefferson City, MO 65110

Petroleum Storage Tank
Insurance Fund
PO Box 104116
Jefferson City, MO 65110