



Office of the State Fire Marshal

Notice: Containment Sump Testing Form Available Online

As of 7/19/2017, an online form is available to contractors through the Portal to document containment sump testing. Once you log in to your account, you will go to “Forms/Applications” and choose “Containment Sump Testing” from the dropdown menu. The autofill features you are familiar with from other online forms are present on this form by entering the facility number of the site where you are conducting testing. Once you enter the facility number, you will work your way down the form choosing the selections that apply.

1. Here are the types of tests that can be selected:

* Type of Test:	---Select---
* Identify Sump Being Tested:	---Select---
* Type of Sump Wall:	Initial Install Hydrostatic
* Type of Sump:	Sump Repair Hydrostatic
* Result of Testing:	Piping Upgrade Hydrostatic
	Triennial Sump Hydrostatic
	Triennial Sump Vacuum

The choices include current requirements for testing, such as at installation of a new sump, repair of an existing sump or testing after penetrations were affected following piping installation. There are also selections for the not-yet-required triennial tests that will be due starting 10/13/2018.

2. Next identify the sump by which tank it is associated with, and the kind of sump it is:

* Identify Sump Being Tested:	<input type="text" value="tank 1 stp"/>
* Type of Sump Wall:	<input type="text"/>

3. Select whether the sump is single wall or double wall.

* Type of Sump Wall:	---Select---
* Type of Sump:	---Select---
* Result of Testing:	Single Wall Sump
	Double Wall Sump

4. Select the type of sump next. Even if this seems duplicative to the sump identification in #2, it will help to keep track of them where multiple sumps are being tested, and when multiple types of sumps on the same tank are being tested.

* **Type of Sump:**
* **Result of Testing:**

5. And finally, check the result of the test:

* **Result of Testing:** Pass Fail

One more item to point out is a choice you will only see if you choose the vacuum test as an option. Like other testing equipment, the vacuum equipment must be properly listed, and testers using it must be currently certified in its use by the manufacturer of the testing equipment.

Contractor Employee Conducting Test:

* **Name**

Title

* **Certification Number**

* **Is Testing Equipment Manufacturer Certification Current?** Yes No

* **Date of Test**

We think you will find this form to be useful and helpful in keeping facility sump testing straight, especially at facilities where several sumps are being tested. **For testing done before the 10/13/2018 effective date for triennial sump testing, testing that is done before 10/13/2018 that passes will count as the first test. For example: If a sump is tested in 2017 and passes, it will not be due to be tested again for the triennial testing cycle until 2020.**

Obviously this is going to be complicated, and we can't cover every variable in a short notice like this. More information is available by calling Fred Schneller at 217-557-3131. Look for more forms and notices to be posted as we progress with our UST regulation revisions, and the forms that will be needed to support compliance are developed.