

	GILES CHEMICAL		
	COMPANY POLICY / PROCEDURE		
	Operation of the Liquid Load pH Meter	Page : 1 of 3	Revision : 10/14/2008 Date : 01/27/2006
	Author: Carl Mooney	Job Specific	

**Personnel responsible: Material Handler**

**Safety: All PPE should be worn during this procedure.**

**Procedure:**

1. Push the "POWER" button (maybe twice if it has been dormant for a long period of time). Wait while the meter goes through a self check.
2. Temperature and pH readouts will show on the screen while in the red conditioning solution.
3. Remove the probe from the conditioning solution, rinse with water and wipe dry.
4. Place the probe in the test sample, the probe will immediately begin to read the temperature and pH of the sample.
5. Gently swirl sample as the meter is reading.
6. When the meter shows "READY" beneath the temperature readout, the reading is finished. Record the pH and temperature.
7. Remove the probe from the test sample, rinse with water, and wipe dry. Place the probe back in the red conditioning solution.

The meter will automatically turn off or push the power button to turn the meter off.



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Job Specific

**TRAINING DOCUMENTATION**

	EMPLOYEE	TITLE	SIGNATURE	DATE
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Revision	:	10/14/2008
Date	:	01/27/2006

Job Specific

Revision Number	Revision Date	Revision Author	Revision Description
00	01/27/2006	CM	New Document
01	10/14/2008	MW/SL	Added verbiage to more clearly describe procedure. Placed procedure on new format.