

GILES CHEMICAL CORPORATION		
COMPANY PROCEDURE		
Standard Operating Procedure	Page : 1 of 3	Revision : Date : 1/27/06
Author : Carl Mooney, Jr.	Title: Operation of the Liquid Load pH Meter	

Manuf-press-05

**Safety:** Wear your PPE when in the operating area.

**Objective:** This procedure describes the operation of the liquid load pH meter.

**Procedure:**

1. Push the power button (twice if it has been dormant for a long period of time). Wait the meter goes through a self check.
2. pH and temperature 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 immediately begins to read the sample.
5. Swirl sample slightly as meter is reading.
6. The meter show “Ready” beneath the temperature readout, the reading is finished. Record the pH and temperature.
7. Remove probe from the test sample, rinse with water and wipe dry and place in the conditioning solution.
8. The meter will automatically cut-off or push the power button to the meter off.

<b>GILES CHEMICAL CORPORATION</b>		
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<b>Standard Operating Procedure</b>	Page : 2 of 3	Revision : Date : <b>1/27/06</b>
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Manuf-press-05

### **REVISION HISTORY**

<u>Revision Date</u>	<u>Revision Number</u>	<u>Revision Description</u>
<b>1/27/06</b>	<b>0</b>	<b>New Document</b>

<b>GILES CHEMICAL CORPORATION</b>		
<b>COMPANY PROCEDURE</b>		
<b>Standard Operating Procedure</b>	Page : 3 of 3	Revision : Date : 1/27/06
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Manuf-press-05

## TRAINING DOCUMENTATION

	EMPLOYEE	TITLE	SIGNATURE	DATE
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