



**Pacific Gas and  
Electric Company**

**Gas Transmission & Distribution  
Information Bulletin**

**Title: GS&S Section "O" Updated Corrosion forms for O-10.2, O-71, O-72, & O-73**

Check all appropriate boxes

- |   |   |  |  |
|---|---|--|--|
| <input type="checkbox"/> SAFETY ALERT                           | <input checked="" type="checkbox"/> GAS | <input checked="" type="checkbox"/> DISTRIBUTION | <input type="checkbox"/> SUBSTATION ENGR.                  |
| <input type="checkbox"/> MANDATORY COMPLIANCE                   | <input type="checkbox"/> ELECTRIC       | <input checked="" type="checkbox"/> TRANSMISSION | <input type="checkbox"/> TRANS./SUB. M&C                   |
| <input type="checkbox"/> RECOMMENDED ACTIONS                    | <input type="checkbox"/> ESTIMATING     | <input type="checkbox"/> OPERATIONS              | <input type="checkbox"/> APPLICANT DESIGNER / CONSTRUCTION |
| <input checked="" type="checkbox"/> INFORMATIONAL/CLARIFICATION | <input type="checkbox"/> MAPPING        | <input type="checkbox"/> SERVICE                 |  |

## Purpose

This bulletin announces changes to the following GS&S Section "O" Corrosion forms to be used effective January 1, 2009:

- GS&S O-10.2 Attachment A "Annual Monitoring Readings for Active Coupon Test Stations"
- FO-71-A "Calibration Check of Copper-Copper Sulfate Reference Electrodes"
- FO-72-A "Calibration Check of Multimeter"
- FO-73-A "Calibration Check of Digital Potential Meter for Single or Multiple Units"

The changes are summarized as follows:

### Global Changes:

All forms have been revised as follows:

- A row or column for the employee's LAN ID.
- Note indicating the Form must be completed in Non-erasable Ink pursuant to Gas Information Bulletin 247.

### Specific Form Changes:

GS&S O-12, Attachment A "Annual Monitoring Readings for Active Coupon Test Stations"

- This form is now accessible as a separate document from the numbered document O-12 and has been assigned a form no. as noted below:

Form FO-10.2-A "Annual Monitoring Readings for Active Coupon Test Stations" dated 1/09.

FO-71-A "Calibration Check of Copper-Copper Sulfate Reference Electrodes", dated 1/09

- Renamed and rearranged headings and columns.

FO-72-A Calibration Check of Multimeter & FO-73-A "Calibration Check of Digital Potential Meter,  
for single or Multiple Units.

- o Consolidated both forms (Forms FO-72-A & FO-73-A), into one form as noted below:

FO-72-A/FO-73-A entitled "Calibration Check of Multimeter/Digital Potential Meter dated 1/09.

- o Renamed and rearranged headings and columns,
- o Added Test Range for the VC-1 Calibrator for 1, 1.5 and 2.0 voltage settings
- o Created columns for 1, 1.5 and 2.0 scale calibrator - Multimeter/Digital Potential meter Reading Differences.

**Communication Plan:**

An email will be sent to the respective Supervisors responsible for work associated with these forms.

These forms will be incorporated into the new Gas Standards - Corrosion Control Volume manual scheduled for issuance in February/March 2009..

**Attachments:** (also available in the Technical Information Library).

FO-10.2-A "Annual Monitoring Readings for Active Coupon Test Stations" dated 1/09.

FO-71-A "Calibration Check of Copper-Copper Sulfate Reference Electrodes" dated 1/09.

FO-72-A/O-73-A "Calibration Check of Multimeter/Digital Potential Meter,dated 1/09.

**Approved by:**

[Redacted Signature]

**Date:** December 11, 2008

**Author:** [Redacted Name]

**If you have any questions about this bulletin, please call the employee(s) listed below:**

Contact(s):	[Redacted]	[Redacted]	[Redacted]
LAN ID(s):	[Redacted]	[Redacted]	[Redacted]
Phone(s):	[Redacted]	[Redacted]	[Redacted]