

CENTER FOR NUCLEAR WASTE REGULATORY ANALYSES NONCONFORMANCE REPORT

Project No. 20.06002.01.211

NCR No. 2005-17

PART 1: DESCRIPTION OF NONCONFORMANCE

The humidity probe HMP77B (serial number Y2830017) was found to read out of calibration tolerance by the Institute Calibration Laboratory on Apr. 1, 2004. The humidity probe was immediately adjusted to be in tolerance, and was recalibrated by the Calibration Lab on Apr. 2, 2004.

Initiated by: Miriam Juckett Date: 4/1/2005

Action Required by: Miriam Juckett Response Due Date: 4/4/2005

PART 2: PROPOSED DISPOSITION AND CORRECTIVE ACTION

Disposition: Accept data, as data has already been checked and corrected as necessary, humidity probe was recalibrated and placed back into use.

Basis of Disposition: Following recalibration, comparison tests were done, and for those tests for which results varied, newer results were used from the recalibrated probe.

Action to Correct Nonconformance: Corrected by recalibrating the probe and checking and retesting as necessary.

Target date for completion: 4/4/2005

Proposed by: Miriam Juckett Date: April 4, 2005

PART 3: APPROVAL

Manager:  Date: 4/5/2005

Director of QA:  Date: 4/5/05

Comments/Instructions:

PART 4: CLOSE OUT

Comments: *Data evaluation comparing probe HMP77B to other similar probes found no substantial error in the measurements taken. a hard copy of the data evaluation is captured in Scientist's Notebook 596 Page 110. No further action is required.*

Verified by:  Date: 4/8/05

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