

## CONTRACTOR INSPECTION

### Evaluation of Contractor's Calibration System

- I. REFERENCES.
  - A. MIL-Q-9858, Quality Program Requirements.
  - B. MIL-I-4520, Inspection System Requirements.
  - C. MIL-STD-45662, Calibration System Requirements.
  - D. MIL-HDRK-52, Evaluation of Contractor's Calibration System.
  
- II. PURPOSE AND SCOPE. This Subsection provides procedures for Subsistence evaluation of the contractor's calibration system and is applicable to all Military Quality Assurance Representatives (MQARs) performing origin inspection.
  
- III. RESPONSIBILITIES.
  - A. The contractor is required to evaluate the calibration system to assure that the measuring and testing equipment is accurate for contractual conformance of supplies furnished on DPSC contracts. The contractor is required to provide proof of such evaluation in the form of logs or other written documents which shall be made available to the MQAR. The MQAR shall review the contractor's written evaluation quarterly (90 days) as a minimum frequency to assure that the requirements are being met. More frequent evaluation may be initiated based on additional factors such as initial adequacy of calibration procedures, changes in procedures, type of equipment and recall frequencies, changes in personnel performing calibration of equipment, etc. The MQAR may, at their discretion, observe the contractor evaluating the calibration system. Failure on the part of the contractor to provide proof of accuracy of the calibration system shall be grounds for the MQAR declaring the contractor's calibration system unreliable.
  - B. Within the technical expertise and capabilities of the MQAR, the contractor's laboratory testing equipment calibration should be reviewed in addition to the examination equipment. However, the MQAR's primary efforts shall be concerned with equipment used in examination, e.g., scales, gauges, micrometers, calipers, etc.

- C. Macro-measuring equipment such as rulers and sieves, which are not damaged or in abnormal condition, shall be accepted at face value and are not required to be traced to a high standard. Damaged or abnormal macro-measuring equipment shall not be used.

BY ORDER OF THE COMMANDER

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This Subsection supercedes Subsection 225.6, 24 Apr 81.

\*Denotes Changes.