



Commonwealth of Virginia  
Department of General Services  
Division of Consolidated Laboratory Services



**Laboratory Inspection Checklist - VELAP Chapter 45**

Laboratory Name: \_\_\_\_\_ DCLS ID: \_\_\_\_\_

Assessor Name: \_\_\_\_\_ Inspection Date: \_\_\_\_\_

**STANDARD OPERATING PROCEDURES**

Y N N/A

**SOP**

1298 ☐ ☐ ☐ 660 B.4

Laboratory support activities: The laboratory shall retain the following documents and data: Archived standard operating procedures.

1341 ☐ ☐ ☐ 730 A.1

The laboratory shall have documented instructions on the use and operation of all relevant equipment, on the handling and preparation of samples, and for calibration or testing, where the absence of such instructions could jeopardize the calibrations or tests.

1342 ☐ ☐ ☐ 730 A.2

All instructions, standards, manuals and reference data relevant to the work of the laboratory shall be maintained up to date and be readily available to the staff.

1343 ☐ ☐ ☐ 730 B.1

Laboratories shall maintain SOPs that accurately reflect all phases of current laboratory activities such as assessing data integrity, corrective actions, handling customer complaints, and all test methods. These documents, for example, may be equipment manuals provided by the manufacturer or internally written documents. The test methods may be copies of published methods as long as changes or selected options in the methods are documented and included in the laboratory methods manual.

1344 ☐ ☐ ☐ 730 B.2

The SOPs shall be organized. Each SOP shall clearly indicate the effective date of the document, the revision number and the signature or signatures of the responsible laboratory manager or managers.

1345 ☐ ☐ ☐ 730 B.3

Copies of all SOPs shall be accessible to all personnel.

1346 ☐ ☐ ☐ 730 C.1

SOPs for laboratory methods: The laboratory shall have and maintain an SOP for each certified analyte or test method.

1347 ☐ ☐ ☐ 730 C.2

SOPs for laboratory methods: This SOP may be a copy of a published or referenced method or may be written by the laboratory. In cases where modifications to the published method have been made by the laboratory or where the referenced test method is ambiguous or provides insufficient detail, these changes or clarifications shall be clearly described.

1348 ☐ ☐ ☐ 730 C.2

SOPs for laboratory methods: Each test method shall include or reference where applicable:

- \_\_\_ Identification of the test method;
- \_\_\_ Applicable matrix or matrices;
- \_\_\_ Limits of detection or quantitation;
- \_\_\_ Scope and application, including parameters to be analyzed;
- \_\_\_ Summary of the test method;
- \_\_\_ Definitions;
- \_\_\_ Interferences;
- \_\_\_ Safety;
- \_\_\_ Equipment and supplies;
- \_\_\_ Reagents and standards;
- \_\_\_ Sample collection, preservation, shipment and storage;
- \_\_\_ Quality control;
- \_\_\_ Calibration and standardization;
- \_\_\_ Procedure;
- \_\_\_ Data analysis and calculations;
- \_\_\_ Method performance;
- \_\_\_ Pollution prevention;
- \_\_\_ Data assessment and acceptance criteria for quality control measures;
- \_\_\_ Corrective actions for out-of-control data;
- \_\_\_ Contingencies for handling out-of-control or unacceptable data;
- \_\_\_ Waste management;
- \_\_\_ References; and,
- \_\_\_ Any tables, diagrams, flowcharts and validation data.

# Facilities Inspection Manual Bulletin 301

**Daniel F McAuley**



## **Facilities Inspection Manual Bulletin 30l:**

## Whispering the Strategies of Language: An Psychological Journey through **Facilities Inspection Manual Bulletin 30l**

In a digitally-driven world wherever displays reign supreme and immediate communication drowns out the subtleties of language, the profound strategies and emotional nuances hidden within phrases usually go unheard. Yet, situated within the pages of **Facilities Inspection Manual Bulletin 30l** a charming literary treasure blinking with organic feelings, lies an exceptional journey waiting to be undertaken. Written by a skilled wordsmith, that enchanting opus invites visitors on an introspective trip, delicately unraveling the veiled truths and profound affect resonating within the very fabric of each word. Within the emotional depths of this emotional review, we shall embark upon a genuine exploration of the book is core themes, dissect its captivating writing fashion, and succumb to the strong resonance it evokes serious within the recesses of readers hearts.

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