

**PART C****Laboratory and Stack Tester Quality Control Checklist**

Department of Environmental Quality
 Office of Environmental Services
 Louisiana Environmental Laboratory Accreditation Program (LELAP)
 P.O. Box 4313
 Baton Rouge, LA 70802-4313
 (225)219-3247

Lab/Stack Tester ID No.:

Agency Interest Number (AI No.):

EPA Lab ID:

Mobile Lab ID:

Please indicate by section number and/or page number, where the following elements are found in the submitted Laboratory Quality Manual

** The laboratory's Quality Assurance Plan and a List of Standard Operating Procedures must accompany the completed application form.*

Quality Control**Yes No****Frequency****Comments**

Quality Assurance Plan*				
Standard Operating Procedures *				
Initial Demonstration of Precision and Accuracy for each Method, each Instrument, and each Analyst				
Method Detection Limit Study				
Chain of Custody				
Sample Identification System				
Documented Standard Curve for each Method and Analyte				
Standard Curve Checked Prior to each Sample Set				
Verify Curve Every Ten Samples or as by Method				
Laboratory Reagent Blanks				
Use of Spiked Samples for Recovery Data				
Use of Known Reference Samples				
Use of Duplicate Samples				
QC Charts or Tabulations				
Service Schedule on Balances and Thermometers				
Use of NIST Class S or S-1 or ASTM Class 1, 2, or 3 Weights				
Dating of Chemicals upon Receipt, Opening, etc.				
Chemical Inventory Log				



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Quality Control	Yes	No	Frequency	Comments
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Standard Preparation Log(s)				
Column Inventory Log				
Equipment Maintenance Log(s)				
Use of Field and/or Trip Blanks				
Use of Field Duplicates				
Use of Laboratory Control Samples				
Electronic Data Management				
Management Review of Data				
QA Manager Review of Data				
Update of Standard Operating Procedures				
Update of Quality Assurance Plan				
Instrument Service Contracts				
Oven and Refrigerator Temperature Records				
Training Records				