

Advantage Training Verification Tool



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APG Provides Three Ways to Document Demonstrations of Capability

Additional Value

Training Samples Customized to Your SOPs, ran when you are ready and evaluated instantly.



Current Value

During proficiency testing data entry. A DOC will automatically be created after the PT reports are mailed

Training Defaults

Analyst:

Date:

SOP:

Optional Training

Analyst: T Smith

Date: 1/28/2008

SOP: Color

Historic Value

Transfer results from Completed PT Studies to make a DOCs

Transfer PT Data

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Training Certification Required Fields

SOP: Cyanide in Waste Water (rev. 2.1) **Required**

Analyst / Work Cell: Mary Miller **Required**

Date of Analysis: 1/1/08 **Required**

Training Certification Optional Fields

Internal Sample ID:

Prep. Technician:

Clean-up Technician:

Demonstration of Initial or Continued Proficiency Certification Statement

Analysis Date	SOP	Analyst	Laboratory
3/4/2005	Cyanide in Waste Water CYC022004 Rev. 2.3 Wastewater Matrix	Harlan Mott	Sample Corp. 224 West Street Bellevue, OH 435263 USA

Analytes

Total Cyanide

Test Methods

EPA835.4 EPA8014 SML09-19h-Z0ME04500CNF

We, the undersigned, CERTIFY that:

- The analyte(s) identified above, using the cited test method(s), which is in use at this facility for the analysis of samples under the National Environmental Laboratory Accreditation Program, have the Demonstration of Capability.
- The test method(s) was performed by the analyst(s) identified on this certification.
- A copy of the test method(s) and the laboratory-specific SOPs are available for all personnel on-site.
- The data associated with the demonstration of capability are true, accurate, complete and self explanatory.
- All raw data (including a copy of this certification form) necessary to reconstruct and validate these analyses have been retained at the facility, and that the associated information is well organized and available for review by authorized assessors.

Technical Director - Sign & Date
 Bill Smith
 Lab Manager

Quality Assurance Officer - Sign & Date
 Marla Washburn

Designed for your Laboratory Standard Operating Procedures.

The user friendly system allows you to enter:

- Method Information
- Target Analytes
- Training Schedule

Edit SOP Analytes ? help

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SOP Name	Number	Revision	Matrix
Metals by ICP	01012004.1	1.0	Wastewater

Edit

Method Code	Method Description
<input checked="" type="checkbox"/> 10013408	EPA200.7
<input checked="" type="checkbox"/> 10155201	EPA6010
<input checked="" type="checkbox"/> 20006206	SM1819thED3111D

Edit

UNSELECT ALL

SELECT ALL	Analyte	Range	Units	Matrix
<input checked="" type="checkbox"/>	Aluminum	130 - 4000	ug/L	Wastewater
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				

Save

The system allows you to track training by your SOP revision number.

Edit an SOP ? help

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Enter SOP Details

SOP Name: **Required**

SOP Number:

SOP Revision:

SOP Matrix:

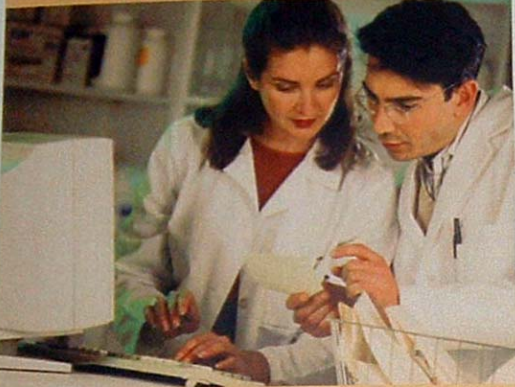
Training Schedule:

Re-Test Requirements:


SOP Description:

Add New **Save**

Training Verification Samples



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Schedule immediate product shipments for your next Training Samples.

We can notify you when you do not have any more product available in inventory.

The system allows you to track Analyst and Work Cells.

The image displays three overlapping screenshots of a web application interface. The top-left screenshot shows the 'Add a Job Title' page with a 'Job Title Name' field marked as 'Required'. The middle screenshot shows the 'Add an Analyst' page with fields for 'First Name', 'Last Name', 'Employee ID', 'Email Address', 'Phone Number', 'Laboratory', and 'Job Title', all marked as 'Required'. The bottom-right screenshot shows the 'Add a Work Cell' page with fields for 'Work Group Name', 'Email Address', 'Phone Number', 'Laboratory', 'Job Title', and a 'Work Cell Description' text area, all marked as 'Required'. Each page includes a 'Save' button and a 'help' icon.

The Advantage Training Verification Tool meets your requirements for 17025 and NELAC Training documents.

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Training Data Entry



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SOP	Analyst / Work Cell	Date of Analysis	Edit
Cyanide in Waste Water (2.1)	Harlan Mott	3/11/2005	

You will have a final opportunity to review your data before it is submitted.

Analyte	Lot Number	Reported Value	Units	Concentration Range
Total Cyanide	42674		mg/L	0.0300-1.00

Continue

Easy result reporting

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Performance Evaluation



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Overall Status	SOP Name	Analyst	Analysis Date
Complete	Cyanide in Waste Water (2.1)	Harlan Mott	3/11/2005



Analyte	Lot Number	Reported Value	Units	Assigned Value	Percent Recovery	Accept. Range	Analyte Evaluation
Total Cyanide	42669	.11	mg/L	0.111	100%	0.0698-0.149	Acceptable

Instant results

**Demonstration of Initial or Continued Proficiency
Certification Statement**

Analysis			
Date	SOP	Analyst	Laboratory
3/4/2005	Cyanide in Waste Water CVC022004 Rev. 2.1 Wastewater Matrix	Harlan Mott	Sample Corp. 1234 West Street Belpre, OH 415263 USA

Analytes
Total Cyanide

Test Methods
EPA335.4 EPA9014 SM18th,19th,20thED4500CNF

We, the undersigned, CERTIFY that:

1. The analyst(s) identified above, using the cited test method(s), which is in use at this facility for the analyses of samples under the National Environmental Laboratory Accreditation Program, have the Demonstration of Capability.
2. The test method(s) was performed by the analyst(s) identified on this certification.
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4. The data associated with the demonstration of capability are true, accurate, complete and self explanatory¹.
5. All raw data (including a copy of this certification form) necessary to reconstruct and validate these analyses have been retained at the facility, and that the associated information is well organized and available for review by authorized assessors.

X

Technical Director - Sign & Date
Bob Smith
Lab Manager

X

Quality Assurance Officer - Sign & Date
Martha Washington

Eliminate your paperwork!

The Advantage Training Tool generates the required 17025 and NELAC compliant Certification Statement.

Training Certification Search ? help

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Enter Search Criteria

SOP Name:

Analyst / Work Cell:

Certification ▲▼	Overall Status ▲▼	Analysis Date	Acceptable	Not Acceptable	Percent Acceptable
Cyanide in Waste Water (2.1) Michael Haller	Incomplete	3/4/2005	0	1	0%
Cyanide in Waste Water (2.1) Harlan Mott	Complete	3/4/2005	1	0	100%
Cyanide in Waste Water (2.1) Work Cell 1	Incomplete	3/4/2005	0	1	0%

Looking for information?

It is easy! Our searchable database gives you immediate access to all of your training information dating back to your first training sample.

Search by:

- analyst
- work cell
- analysis date
- SOP
- overall status

Reports Available:

- Analyst Demonstration of Capability
- Audit Compliance Report
- SOP Capability Report
- Analyst Record
- Qualifying Training Report
- Delinquent Training Report



We will send you reminders before each analyst or work cells need re-training on a specific SOP.

You can select when you prefer to receive the reminders.