

AWP Industry Training

Agenda

Housekeeping

Additional Information/Contacts

How to Register for a Login/Account

How to Login

Overview of Process

Reports

Overview of Data Screens

Bi-Weekly Training

Live Demo (Gretchen Drake)

Questions and Answers

Adjournment

Housekeeping

All users will be muted until the end of the demonstration

Questions and comments can be posed in the chat

- Questions will be answered at the end of the demonstration
- Open discussion after the demonstration

Multiple training sessions of this will be held – Online and In-Person dates and times are listed on the website <https://transportation.wv.gov/highways/mcst/Pages/AWP.aspx>

If you think of any questions or comments after the meeting has ended, please email DOHAWPMaterials@wv.gov

Online Training Dates

September 11, 2024, at 2:00 PM

October 16, 2024, at 2:00 PM

November 6, 2024, at 2:00 PM

December 4, 2024, at 2:00 PM

In-Person Training Dates and Locations

September 24, 2024, at 10:00 AM at District 7, Weston, WV

October 8, 2024, at 10:00 AM at CAWV (TBD), Charleston, WV

November 6, 2024, at 10:00 AM at MCS&T, Charleston, WV

December 18, 2024, at 10:00 AM at MCS&T, Charleston, WV

Additional Information/Contacts

Training guides are available online

<https://transportation.wv.gov/highways/mcst/Pages/AWP.aspx>

WVDOH District Materials personnel know the process and have been trained extensively

- Work with them

WVDOH Materials Control Section is also available

System/Login Issues: DOHAWPMaterials@wv.gov

How to get a Login?

To request a V Number, you will need to fill out the information located in the link below.

- <https://dotapps.transportation.wv.gov/dohvendorapp>

When you receive your V number you will need a role and a contract added to your V number. You will need to go through the district materials office for the district that the project is in. They will request access to the projects for you. The name of the form is AWP - Industry / Vendor (Consultant/Contractor) Role/ Contract Request Form – DOH Users Only

- <https://transportation.wv.gov/highways/mcst/Pages/AWP.aspx>

If you are in-active for a length of time, or your contract closes, your access will be suspended.

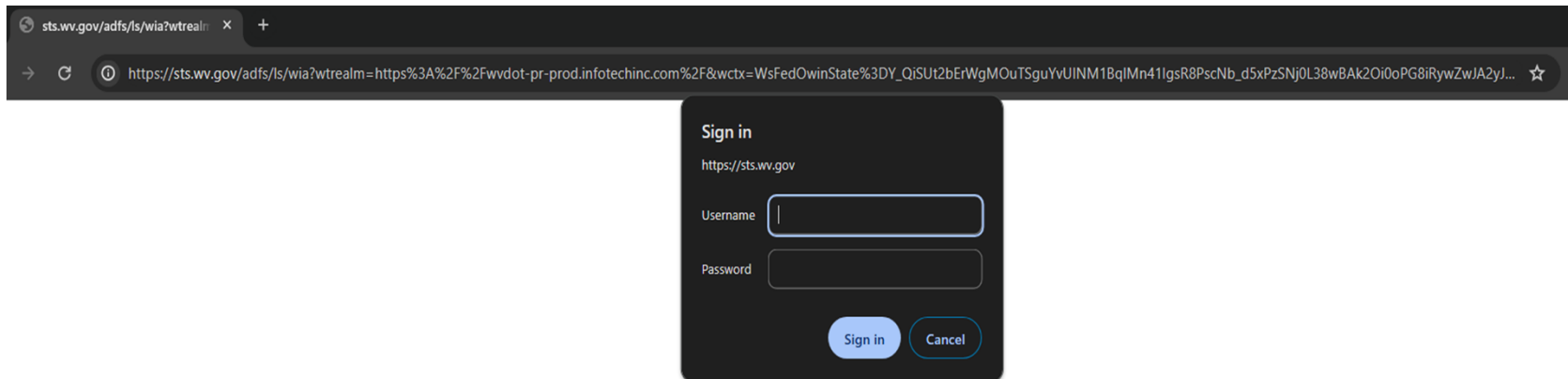
- Work through District Materials to re-activate

How to Login

Go to the link:

<https://wvdot-pr-prod.infotechinc.com>

Use provided login credentials from the email you received when you were assigned your username VXXXXXX



Reports

Evidence of Inspection – Sample Records

Evidence of Inspection Sample Records

[Green Bottom - Mason County Line](#)

LN #	Material Code and Name	Name	Option Name	Rate	Frequency	Type	Required for Pay?
0025	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	Field-QA	PCC Field Tests	1	1000	Quantity	No
		Lab-QA	PCC-Lab Test - Cylinder Breaks	1	500	Quantity	No
		Field-QC	PCC Field Tests	1	100	Quantity	No
		Lab-QC	PCC-Lab Test - Cylinder Breaks	1	50	Quantity	No
0080	711.041.000.1 - Paint, White or Yellow, Fast-Dry Traffic	Retroreflectivity	Retroreflectivity	1	Contract	Contract	No
0085	711.041.000.1 - Paint, White or Yellow, Fast-Dry Traffic	Retroreflectivity	Retroreflectivity	1	Contract	Contract	No
0095	704.006.002.10 - Class 10 Aggregate - Base or Subbase Course	Gradation - QA	Blended Aggregate Gradation - QA/QC	1	Contract	Contract	No
		Gradation - QC	Blended Aggregate Gradation - QA/QC	1	Day	Temporal	No
		Limits - QC	Liquid and Plastic Limit	1	10000	Quantity	No
0105	401.002.001.03 - Wearing 1 Skid Asphalt Mix, Marshall	Compaction-QC	Compaction Asphalt - QA/QC Lot	1	1000	Quantity	No
		Compaction-QA	Compaction Asphalt - QA/QC Lot	1	1500	Quantity	No
		Lab-QA	Marshall Asphalt Mixture Test		Contract	Contract	No
		Compaction-QC	Asphalt - Roller Pass	1	Contract	Contract	No
		Lab-QC	Marshall Asphalt Mixture Test	1	Day	Temporal	No

Reports Continued

Detailed Sampling Checklist

Project: 2022060001 - Green Bottom - Mason County Line Detailed Sampling Checklist - Industry 04/24/2024

LLine #	Item Code	Item Description	Supplemental Description	Estimated Qty	Authorize Qty	Unit	Comp
0025	601046-001	MODIFIED CONCRETE END POST		8	8	EA	✓
		Material Code - Desc	Sample Type / Acceptance Type				
		601.003.003.02-Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	Field / Quality Control				
<u>Test Method</u>		<u>Freq Type</u>	<u>Completed</u>	<u>Current Req.</u>	<u>Total Expected</u>	<u>Frequency</u>	<u>Conv. Factor</u>
AWP601.03 PCC QA/QC - PCC - QC - Slump & Air		Quantity	1	1	1	1 / 100	1

Sample Records

Sample Record	Sample Status	Lab Number	Tests	Sample Date	Completion Date	Authorized Date	Date Last Modified	Authorized By
JMart20230720113229	QC/QAD - Pass	C2U8761-F	1	04/20/2023	07/20/2023	07/20/2023	07/20/2023	John R. Martin

		Material Code - Desc	Sample Type / Acceptance Type				
		601.003.003.02-Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	Lab / Quality Assurance				
<u>Test Method</u>		<u>Freq Type</u>	<u>Completed</u>	<u>Current Req.</u>	<u>Total Expected</u>	<u>Frequency</u>	<u>Conv. Factor</u>
T22 - Compressive Strength - Cylinders		Quantity	1	1	1	1 / 500	1

Sample Records

Sample Record	Sample Status	Lab Number	Tests	Sample Date	Completion Date	Authorized Date	Date Last Modified	Authorized By
JMart20230425120013	QA - Similar Passed	M2U8762	1	04/20/2023	05/19/2023	05/19/2023	05/19/2023	Adam W. Nester

Overview of Process

Perform the test, get the data

Log into AWP

Start the sample record

Enter data on the sample record

Run the sample record through “LIMS”

Enter the Material Testing Data (slump and air etc.)

Submit the Completed Sample Record to the District

Overview of Completed Data Screens

We are going to show, as an example, the completed data screens

These are shown step-by-step in the training guides as well. The training guides are located on the web page for anyone to view.

- <https://transportation.wv.gov/highways/mcst/Pages/AWP.aspx>

Add a Sample Record

Add Sample Record There are unsaved changes. X

▼ Add Sample Record Save ▼ ?

General

Lab Reference Number C1N-1234	Sample Date * 04/16/2024 <input type="calendar"/>
Material Code - Name Q 601.003.003.02 Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	Sample Type Q QC Quality Control
Field Technician Q Farley, Tabitha CD Smith	Acceptance Method Q TR Test Results
Sample Size <input type="text"/>	Link To Q Begin typing to search or press Enter
Sample Size Units <input type="text"/>	Link From
Remarks	
Type * <input type="text"/>	Remark * <input type="text"/>

After Save

Sample Record Summary

Sample Record: TAWP20240416070112 C1N-1234

Sample Record: Test(s) may not be assigned to Sample Records without a Destination Lab association on the Associations tab.

General

Mix Design Information

Sources/Facilities

Destination Lab

Contract

Tests

Lab Reference Number
C1N-1234

Sample ID
TAWP20240416070112

Material Code - Name
601.003.003.02
Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM

Field Technician
Farley, Tabitha
CD Smith

Sample Size

Sample Size Units

Created By
AWPTEST1@ww.gov

Sample Date *
04/16/2024

Sample Status
Pending

Sample Type
QC
Quality Control

Acceptance Method
TR
Test Results

Authorized By

Authorized Date

Link To
Begin typing to search or press Enter

Link From

Mix Design Information

Sample Record Summary

Sample Record: TAWP20240416070112 C1N-1234

General

Sample Record: Test(s) may not be assigned to Sample Records without a Destination Lab association on the Associations tab.

Mix Design Information

Sources/Facilities

Destination Lab

Contract

Tests

Mix Design Type

PCC - Portland Cement Concrete

Mix Design ID

1461796-PCC

Class B with Fly Ash

Created By

AWPTEST1@wv.gov

Created Date

04/16/2024 7:01:13 AM

Last Updated By

AWPTEST1@wv.gov

Last Updated Date

04/16/2024 7:01:13 AM

Sources/Facilities

Sample Record Summary

▼ Sample Record: TAWP20240416070112 C1N-1234

General

Mix Design Information

Sources/Facilities

Destination Lab

Contract

Tests

Sample Record: Test(s) may not be assigned to Sample Records without a Destination Lab association on the Associations tab.

▼ Primary Source/Facility

Select Primary Source... Select Primary Facility...

Source ID - Source Name	Facility ID - Facility Name
S-CS0.601 - Claxton Smith Concrete	F-CS3.601 - Claxton Smith Concrete @ Charleston, WV
Source Location Description	Facility Location Description

Destination Lab

Sample Record Summary

▼ Sample Record: TAWP20240416070112 C1N-1234

- General
- Mix Design Information
- Sources/Facilities
- Destination Lab
- Contract
- Tests

New

Association Type

Destination Lab

District/Central Lab *		Ready?
<input type="text" value="iDEST-02"/>	<input type="text" value="iDEST-02"/>	Yes

Contract

Home Previous My Pages

Overview Find Sample Maintain Test Queue Receive at Destination Lab Receive at Lab Unit

Sample Record Summary

Save successful

Sample Record: TAWP20240416070112 C1N-1234

- General
- Mix Design Information
- Sources/Facilities
- Destination Lab
- Contract
- Tests

Select Contract Project Items...

Contract	Description	Fed St Proj Num
2022060001	Green Bottom - Mason County Line	NHPP-0002(808)D / S306-2-14.28 00
Proj Ln Num	Item	Material Set
0025	601046-001 - MODIFIED CONCRETE END POST	Default

Tests

Sample Record Summary

Save Complete



Sample Record: TAWP20240416070112 C1N-1234

General

Mix Design Information

Sources/Facilities

Destination Lab

Contract

Tests

Material

601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cemen

Sample Type

QC - Quality Control

Assign Tests

0 marked for dele

Description	Test Method	Destination Lab	Test Data
PCC - QC - Slump & Air	AWP601.03 PCC QA/QC	IDEST-02	1.0
Industry - Ready	Industry - Accepted	Industry - Rejected	

Industry - Ready Date

Industry - Accepted Date

Industry - Rejected Date

Notes

Receive Sample at Destination Lab

[Receive at Lab Unit](#) [Enter Test Results](#) [Maintain Test Queue](#) [Sample Records](#)

Receive Sample at Destination Lab

▼ Receive Sample at Destination Lab

Receive at Destination Lab

Q IDEST-02
IDEST-02

Q C1N-1234

System Default Showing 1 of 1

Destination Lab

Q Begin typing to search or pr

Sample ID *	Material Code	Material Name	Lab Control Number	Lab Ref Num	Sample Date	Li
✓ TAWP20240416070112	601.003.003.02	Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	CNTAWP20240416070112	C1N-1234	04/16/2024	

Receive Sample at Lab Unit

[Receive at Destination Lab](#) [Enter Test Results](#) [Maintain Test Queue](#) [Sample Records](#)

Receive Sample at Lab Unit

There are unsaved changes.



Receive Sample at Lab Unit

Mark As Received

Receive at Lab Unit

ID02-Industry
iD02-Industry

C1N-1234

Advanced

Showing 1 of 1

Lab Unit

Begin typing to search or pr

0 added | 0 marked for deletion | 0 c

Sample ID *	Material Code	Material Name	Lab Control Number	Lab Ref Num	Sample Date	Link To	Sample Remar...
<input checked="" type="checkbox"/> TAWP20240416070112	601.003.003.02	Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	CNTAWP20240416070112	C1N-1234	04/16/2024		0

Show

Enter Test Results

Home Previous My Pages Actions Help Log off

Receive At Destination Lab Receive at Lab Unit Maintain Test Queue Sample Records

Enter Test Results

Sample Record Tests Save ?

Tests

Q C1N-1234 Received Date Sort Showing 1 of 1 Lab Unit Q Begin typing to search or pr

Sample ID *	Lab Ref Num	Lab Control Number	Test Description	Test Number *	Planned Test Start Date	Test Start Date	Test Status	Priority	Due Date	Material Code
TAWP20240416070112	C1N-1234	CNTAWP20240416070112	PCC - QC - Slump & Air	1.0			10 - Test in Queue			601.003.003.02

0 added | 0 marked for deletion | 0 changed

Mark Tests Complete

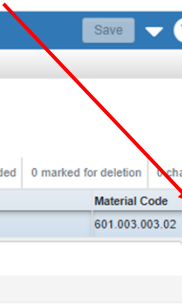
Retests

Q Type search criteria or press Enter Received Date Sort Showing 1 of 1 Lab Unit Q Begin typing to search or pr

0 added | 0 marked for deletion | 0 changed

Views

- Reference Specifications
- Open
- PCC Field Tests: Air, Slump, Temp V2.0
- Testers



Agency View (Test Template)

▼ PCC Field Tests: Air, Slump, Temp V2.0 There are unsaved changes. Print Save

Material Name Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	Material Code 601.003.003.02
Source Name Claxton Smith Concrete	Source Code S-CS0.601
Facility F-CS3.601 - Claxton Smith Concrete @ Charleston, WV	Date Received 4/16/2024 7:06:56 AM
Laboratory ID ID02-Industry	Material Tester Farley, Tabitha CD Smith
Contract ID 2022060001	Date Tested 04/16/2024

1 added | 0 marked for deletion

1 added | 0 marked for deletion

Method

Pressure Meter Roll-A-Meter

New

Air Content (%) 4.00	Slump (in) 6.00
Plastic Conc Temp 68.0	Cylinders Created? (Date:Time) mm/dd/yyyy --:--
Mix ID 1455008-PCC	

Results
Pass

Mark Test Complete

Home Previous My Pages

Receive At Destination Lab Receive at Lab Unit Maintain Test Queue Sample Records

Enter Test Results

Sample Record Tests

Tests

Q C1N-1234 Received Date Sort Showing 1 of 1 Lab Ur

Sample ID *	Lab Ref Num	Lab Control Number	Test Description
<input checked="" type="checkbox"/> TAWP20240416070112	C1N-1234	CNTAWP20240416070112	PCC - QC - Slump & Air

Mark Tests Complete

Mark as Done

Sample Record Summary

Save Complete



Sample Record: TAWP20240416070112 C1N-1234

- General
- Mix Design Information
- Sources/Facilities
- Destination Lab
- Contract
- Tests

Material

601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cemen

Sample Type

QC - Quality Control

Assign Tests

Description

PCC - QC - Slump & Air

Industry - Ready

Yes

Industry - Ready Date

04/16/2024

Notes

Test Method

AWP601.03 PCC QA/QC

Industry - Accepted

Industry - Accepted Date

Destination Lab

IDEST-02

Industry - Rejected

Industry - Rejected Date

Notes area

Bi-Weekly Training

This is a meeting that we discuss issues in AWP and how to resolve them.

Our next meeting will be held on Thursday, September 26, 2024, at 10:00 AM and usually last an hour or less.

If you would like to join future meetings, please email DOHAWPMaterials@wv.gov and an invite will be emailed to you.