

**PERFORMANCE GRADE ASPHALT
BINDER
USER GUIDE**

Verify role.

- Switch Role
- Brent Slade
- ADMIN
- CONSTRINSP_KS
- CONTRACTS_KS
- CONTRACTS_KS_NONC
- EXTERNALBIDDER
- EXTERNALPRIMEPAYROLL
- EXTERNALSUBPAYMENT
- EXTERNALSUBPAYROLL
- KDOT_CONTRACTS
- KDOT_LABORUSER
- MATERIALUSER_KS**
- OCC
- PROJMAN_KS_AREA
- PROJMAN_KS_BUREAU
- PROJMAN_KS_CO
- PROJMAN_KS_DISTRICT
- PROJMAN_KS_FHWA
- Receive Sample at Destination Lab

Construction Person Overview Reference Data

User (Copied from MATERIALUSER)

- Construction
 - Change Order
 - Contract Administration
 - Contract Claims
 - Contract Permits
 - Contract Progress
 - Contract Specific Authorities
 - Contract Time
 - Contract Vendor Assets
 - Contractor Evaluation
 - Meetings
 - Payment Estimate Accounting
 - Payment Estimate Approval Decisions
 - Payment Estimates

Person Overview Save ?

Qualifications User Reference Employee

No Filter No Filter No Filter

0 marked for deletion | 0 changed

Enter search criteria above to see results or Show first 10

- Reference Data
 - Administrative Offices
 - Alternate Test Workflow
 - Code Tables

On this page: Materials Materials Worksheets Construction Person Overview Reference Data

PROJECT KDOT role for Materials User (Copied from MATERIALUSER)

Materials ?

- Acceptance Actions ▼
- Action Relationships ▼
- Daily Source Reports ▼
- Find Sample ▼
- Mix Design ▼
- Product Group Sample Reviewer Assignment ▼
- Sample Records ▼

Click "Sample Records".

Materials Worksheets ?

- Enter Test Results ▼
- Maintain Test Queue ▼
- Receive Sample at Destination Lab ▼
- Receive Sample at Lab Unit ▼
- Review Samples ▼
- Review Tests ▼

Construction ?

- Change Order ▼
- Contract Administration ▼
- Contract Claims ▼
- Contract Permits ▼
- Contract Progress ▼
- Contract Specific Authorities ▼
- Contract Time ▼
- Contract Vendor Assets ▼
- Contractor Evaluation ▼
- Meetings ▼
- Payment Estimate Accounting ▼
- Payment Estimate Approval Decisions ▼
- Payment Estimates ▼

Person Overview Save ?

Q Type search criteria or press Enter Advanced

Qualifications User Reference Employee

No Filter ▼ No Filter ▼ No Filter ▼

0 marked for deletion | 0 changed

Enter search criteria above to see results Or Show first 10

Reference Data ?

- Administrative Offices ▼
- Alternate Test Workflow ▼
- Code Tables ▼

Sample Record Overview

Sample Record Overview Save ?

1. Click the component action button.

2. Click "Add".

Actions ×
Add

0 marked for deletion | 0 changed

Enter search criteria above to see results or Show first 10

Overview

Add Sample Record

▼ Add Sample Record 8. Click "Save".

- General
- Sample Location
- Additional Information
- Sources/Facilities

Sample ID*

Sample Date

Material Code - Name

Sample Status

9. Click "Sample Location".

Lab Control Number

Sample Type

Lab Reference Number

Acceptance Method

Lot/Heat Number

Authorized By

Lot/Heat Type

Authorized Date

Specimen Number

Revising Sample ID

Sample Size

Revised By

Sample Size Units

Link To Related Sample ID

Represented Quantity

Linked Related Sample ID

Represented Quantity Units

7. In the Remarks below, include whether or not the sample contains antistrip.

Sample Record Summary Sample Record slade20210720065246 - Successfully Saved 3. Click "Save".

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

Sample Location Additional Information Source Associations Contract Tests

Sampled From 1. Enter where the material was sampled from.

Sample Origin

Geographic Area 2. Select the Geographic Area the material was manufactured in.

Latitude

Longitude

Distance From Grade

Distance From Grade Units

Sampled Ledge Name

Reference Station Station Plus Offset Distance Offset Direction Elevation Comments

4. Click "Additional Information".

Location

Start Coordinate X	End Coordinate X
Start Coordinate Y	End Coordinate Y
Start Coordinate Z	End Coordinate Z
Start Location Method	End Location Method
Start Location Quality	End Location Quality
Start Location Quality Unit	End Location Quality Unit
Start Location Issue	End Location Issue
Start Location Created By	End Location Created By
Start Location Created Date	End Location Created Date
Start Location Last Updated By	End Location Last Updated By
Start Location Last Updated Date	End Location Last Updated Date
Start Location End Active Date	End Location End Active Date

Sample Record Summary

Save Complete x

Sample Record: slade20210720065246

4. Click "Save".

Save ?

General

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

Sample Location

Sampler ID - Name

Begin typing to search or press Enter

1. Enter who sampled the material.

Created By

KDOTAD\slade

Additional Information

Witnessed By ID - Name

Begin typing to search or press Enter

Created Date

07/20/2021 6:52:47 AM

Sources

Associations

Contract

Tests

Requested By

2. Select who requested the test.

Last Updated By

KDOTAD\slade

5. Click "Sources".

Intended Use

Last Updated Date

07/20/2021 6:55:33 AM

Mix Design Type

DWR Inspector

3. Enter the intended use of the material.

Begin typing to search or press Enter

DSR Inspector

Buy America

Limited Sample Access Last Modified By

Limited Sample Access Last Modified Date

Buy USA Requirements

Administrative Office Modified By

slade

Administrative Office Modified Date

07/20/2021

Sample Record Summary

Save Complete X

Sample Record: slade20210720065246 Save ?

- General
- Sample Location
- Additional Information
- Sources
- Associations
- 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...

Click "Select Primary Source".

Source ID - Source Name	Facility ID - Facility Name
-	-
Source City	Facility City
Source Type	Facility Type
Source Location Description	Facility Location Description

SMFMI Name
Q Begin typing to search or press Enter

Additional Sources

Q Type search criteria or press Enter Advanced

Select Sources... 0 marked for deletion | 0 changed

No rows found matching criteria.

Additional Facilities

Q Type search criteria or press Enter Advanced

Home Overview Sample Sources Associations Contract Tests

Select Primary Source

Q Type search criteria or press Enter **Advanced** **Either search for the material source or click "Show first 10".**

Enter search criteria above to see results of **Show first 10** 0 selected

Add to Sample Record

Source ID - Source Name	Facility ID - Facility Name
-	-
Source City	Facility City
Source Type	Facility Type
Source Location Description	Facility Location Description

SMFMI Name

Q Begin typing to search or press Enter

Additional Sources

Q Type search criteria or press Enter **Advanced**

Select Sources... 0 marked for deletion | 0 changed

No rows found matching criteria.

Additional Facilities

Q Type search criteria or press Enter **Advanced**

Home Overview Sample Location Sources Association Contract Tests

Select Primary Source

Q VANCE Advanced Showing 1 of 1 1 selected

1. Select the material source.

Source ID - Name	Source Type	Source City	Location Description
✓ 00002901 - Vance Brothers, Inc.	P - PRODUCER	KANSAS CITY	

2. Click "Add to Sample Record". Add to Sample Record

source City Facility City

Source Type Facility Type

Source Location Description Facility Location Description

SMFMI Name

Q Begin typing to search or press Enter

Additional Sources

Q Type search criteria or press Enter Advanced

Select Sources... 0 marked for deletion 0 changed

No rows found matching criteria.

Additional Facilities

Q Type search criteria or press Enter Advanced

Sample Record Summary

There are unsaved changes. X

Sample Record: slade20210720065246

1. Click "Save". Save ?

- General
- Sample Location
- Additional Information
- Sources
- Associations
- 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
00002901 - Vance Brothers, Inc.	
Source City	Facility City
KANSAS CITY	
Source Type	Facility Type
P - PRODUCER	
Source Location Description	Facility Location Description

SMFMI Name
Begin typing to search or press Enter

Additional Sources

Type search criteria or press Enter Advanced

Select Sources... 0 marked for deletion | 0 changed

No rows found matching criteria.

Additional Facilities

Type search criteria or press Enter Advanced

2. Click "Associations".

Sample Record Summary

Save Complete X

Sample Record: slade20210720065246 Save ?

- General
- Sample Location
- Additional Information
- Sources
- Associations
- Contract
- Tests

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

Q Type search criteria or press Enter Advanced

New ← Click "New".

0 added | 0 marked for deletion | 0 changed

No rows found matching criteria.

Sample Record Summary

Save Complete

Sample Record: slade20210720065246

3. Click "Save".

Save

- General
- Sample Location
- Additional Information
- Sources
- Associations
- Contract
- Tests

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

Type search criteria or press Enter

New

1 added | 0 marked for deletion | 0 changed

Association Type * Association Value *
Begin typing to search or press Enter

4. Click "Contract".

1. Select "Destination Lab" from the drop down.

2. Enter the lab the material will be tested at.

Sample Record Summary

Save Complete X

Sample Record: slade20210720065246 Save ?

- General
- Sample Location
- Additional Information
- Sources
- Associations
- Contract
- Tests

Type search criteria or press Enter Advanced

Select Contract Project Items...

Click "Select Contract Project Items".

0 marked for deletion | 0 changed

No rows found matching criteria.

Select Contract Project Item Line Numbers

Q Type search criteria or press Enter Advanced

Select: All None

Enter search criteria above to see results Show first 10

0 selected

Save

No rows found matching criteria.

Contract

Tests

Either enter the contract number or click "Show first 10".

Select Contract Project Item Line Numbers

Q Type search criteria or press Enter

Advanced Showing 10 of 20

1. Select the line item to assign the test to.

Select: All None

1 selected

Contract	Project	Project Item Line Nbr	Material Set
✓ 516012676 - GRADING, BRIDGE & SURFACING	KA 1008-05	85 - HMA PAVEMENT (12") (A70)	010186 90 Set A
516012676 - GRADING, BRIDGE & SURFACING	KA 1008-05	86 - HMA PAVEMENT (10") (A70)	011598 90 Set A
516012676 - GRADING, BRIDGE & SURFACING	KA 1008-05	87 - HMA PAVEMENT (10") (SHOULDER)	011827 90 Set A
516012676 - GRADING, BRIDGE & SURFACING	KA 1008-05	88 - HMA PAVEMENT (7") (SHOULDER)	013756 90 Set A
516012676 - GRADING, BRIDGE & SURFACING	KA 1008-05	84 - HMA PAVEMENT (13") (A70)	015487 90 Set A
515092595 - GRADING, BRIDGE & SURFACING	KA 0161-04	525 - HMA OVERLAY (SR-12.5A) (PG 70-28)	060241 90 Set A
515092595 - GRADING, BRIDGE & SURFACING	KA 0161-04	998 - *Added for CMS Migration*	099999 90 Set A 515092595
599550031 - 1.5 HMA OVERLAY	KA 4644-31	44 - HMA PAVEMENT (12") (A70)	HMA Pavement (A70)
599550032 - 1.5 HMA OVERLAY	KA 4644-32	44 - HMA PAVEMENT (12") (A70)	HMA Pavement (A70)
599550033 - 1.5 HMA OVERLAY	KA 4644-33	44 - HMA PAVEMENT (12") (A70)	HMA Pavement (A70)

Load next 10

Showing 10 of 20

2. Click "Save".

Save

Sample Record Summary

Save successful

Sample Record: slade20210720065246 Save ?

- General
- Sample Location
- Additional Information
- Sources
- Associations
- Contract
- Tests

Material: 021PG7028 - ASPHALT CEMENT (PG70-28) PERFORM GRADED
Sample Type: VER - Verification

Type search criteria or press Enter Advanced

Assign Tests

No rows found

Actions

- Assign Default Tests

0 marked for deletion | 0 changed

1. Click "Tests".

3. Click "Assign Default Tests".

2. Click the action button next to "Assign Tests".

Receive Sample at Destination Lab

Receive Sample at Destination Lab Mark As Received

Receive at Destination Lab

1. Enter the lab the material is going to.

2. Enter the Sample ID.

Destination Lab
Type search criteria or press Enter Advanced Showing 10 of 17

Sample ID *	Sample Date	Material Code	Material Name	Lab Ref Num	Sample Remark...
<input type="checkbox"/> xkarenr517064453kkr14	10/02/2018	002032500	AGGR FOR BIT SURFACE (BM-LA)		1
<input type="checkbox"/> xkarenr20190220125320	02/11/2019	002070610	BITUMINOUS MIXTURE (SR-12.5A)		0
<input type="checkbox"/> xkarenr20190305032117	03/04/2019	002070610	BITUMINOUS MIXTURE (SR-12.5A)		0
<input type="checkbox"/> rickba20210423061249	04/23/2021	0FQLimestone	Crushed Limestone Official Quality		0
<input type="checkbox"/> rickba20210427092216	04/27/2021	021PG5028	ASPHALT CEMENT (PG50-28) PERFORM GRADED		0
<input type="checkbox"/> rogelio.zamora20210507011631	05/07/2021	001310739	ON GRADE CONCRETE AGGR (BASALT) (CPA-1)		0
<input type="checkbox"/> rogelio.zamora20210507011837	05/07/2021	021PG7028	ASPHALT CEMENT (PG70-28) PERFORM GRADED		0
<input type="checkbox"/> rickba20210608020930	06/08/2021	024010000	ASPHALT REJUVENATING AGENT ARA-1P		0
<input type="checkbox"/> rickba20210608023513	06/08/2021	PCCStructures	PCC Structures and Miscellaneous Construction		0
<input type="checkbox"/> rogelio.zamora20210615115738	06/15/2021	CDS	CERTIFIED DEMOLITION SUPERVISOR		0

0 added | 0 marked for deletion | 0 changed

Load next 7 rows

Showing 10 of 17

Receive Sample at Destination Lab

There are unsaved changes.

3. Click "Receive at Lab Unit".

2. Click "Mark As Received".

Mark As Received ?

Receive at Destination Lab

Q MRC
Materials and Research Center

Q slade20210720 Destination Lab
Advanced Showing 1 of 1
Q Begin typing to search or pr

Sample ID *	Sample Date	Material Code	Material Name	Lab Ref Num	Sample Remark...
<input checked="" type="checkbox"/> slade20210720065246	07/07/2021	021PG7028	ASPHALT CEMENT (PG70-28) PERFORM GRADED	21-1135 4-7	0

0 added | 0 marked for deletion | 0 changed

Showing 1 of 1

1. Select your sample(s).

Receive Sample at Lab Unit

Receive Sample at Lab Unit Mark As Received

Receive at Lab Unit

Begin typing to search or press Enter

1. Enter the lab where the material will be tested.

Lab Unit Type search criteria or press Enter

2. Enter your Sample ID.

Sample ID *	Sample Date	Material Code	Material Name	Lab Ref Num	Sample Remark
xxkarenr513091111kkrr11	10/01/2018	002032500	AGGR FOR BIT SURFACE (BM-LA)		0
xxkarenr20181029100224kkrr12	10/01/2018	002032500	AGGR FOR BIT SURFACE (BM-LA)		0
xxkarenr20181029102024kkrr13	10/01/2018	002032500	AGGR FOR BIT SURFACE (BM-LA)		0
xxkarenr20190220125320	02/11/2019	002070610	BITUMINOUS MIXTURE (SR-12.5A)		0
xxkarenr20190305032117	03/04/2019	002070610	BITUMINOUS MIXTURE (SR-12.5A)		0
rickba20200921034105	09/17/2020	PCCStructures	PCC Structures and Miscellaneous Construction		1
sashwill20201118094831	11/18/2020	074041200	HS STEEL BOLT/TY 1/UNCTD/ASTM A325		0
rickba20210423054036	04/23/2021	HMA_12.5A	Hot Mix Asphalt SR/SM-12.5A		0
5G21008A Mix Design Submittal	06/01/2021	HMA_12.5A	Hot Mix Asphalt SR/SM-12.5A		0
zirkie20210601010839	06/01/2021	074041100	HS STEEL BOLT/TY 1/GALV/ASTM A325	21-XXXXX	1

0 added | 0 marked for deletion | 0 changed

Load next 37 rows

Showing 10 of 47

Receive Sample at Lab Unit

There are unsaved changes. X

Receive Sample at Lab Unit

3. Click "Enter Test Results".

2. Click "Mark As Received".

Mark As Received ?

Receive at Lab Unit

Q Chemical Tests Asphalt
Chemical Tests Asphalt Lab Unit

Q slade20210720

Advanced Showing 1 of 1

Lab Unit

Q Begin typing to search or pr

Sample ID *	Sample Date	Material Code	Material Name	Lab Ref Num	Sample Remark
<input checked="" type="checkbox"/> slade20210720065246	07/07/2021	021PG7028	ASPHALT CEMENT (PG70-28) PERFORM GRADED	21-1135 4-7	0

0 added | 0 marked for deletion | 0 changed

1. Select your sample(s).

Showing 1 of 1

Enter Test Results

▼ Sample Record Tests Save ?

Retests

Advanced Showing 2 of 2
Lab Unit

0 added 0 marked for deletion 0 changed

Sample ID *	Lab Ref Num	Test Number *	Test Description	Sample Type	Planned Test Start Date	Test Start Date	Test Status	Test Description	Priority	Due Date	Material C
<input type="checkbox"/> sashwil20201118094831		1.1	Structural Bolts, Steel, Heat Treated	CTA - CERTIFICATION TYPE A			21 - Retest	Structural Bolts, Steel, Heat Treated			0740412C
<input type="checkbox"/> zirkle20210426105101	21-2589	1.0	PCCP, Freeze Thaw Beams	OPS - Quality Production Sample			11 - Test Requested	PCCP, Freeze Thaw Beams			0FQ09C

Mark Tests Complete

▼ Tests Showing 2 of 2

Advanced Showing 16 of 176
Lab Unit

Enter your Sample ID.

0 added 0 marked for deletion 0 changed

Sample ID *	Lab Ref Num	Test Number *	Test Description	Sample Type	Planned Test Start Date	Test Start Date	Test Status	Test Description	Priority	Due Date	Material C
<input type="checkbox"/> xkaren2018123513091111kr10		1.0	CMS Test Results (T_MFGRD)	ACC - Acceptance	10/02/2018	10/23/2018	10 - Test in Queue	CMS Test Results (T_MFGRD)		10/23/2018	0020325C
<input type="checkbox"/> xkaren513091111kr11		1.0	CMS Test Results (T_MAGQL)	ACC - Acceptance	10/02/2018		10 - Test in Queue	CMS Test Results (T_MAGQL)			0020325C
<input type="checkbox"/> xkaren513091111kr11		1.0	CMS Test Results (T_MFGRD)	ACC - Acceptance	10/02/2018	10/29/2018	10 - Test in Queue	CMS Test Results (T_MFGRD)			0020325C
<input type="checkbox"/> xkaren20181029100224kr12		1.0	CMS Test Results (T_MAGQL)	ACC - Acceptance	10/02/2018		10 - Test in Queue	CMS Test Results (T_MAGQL)			0020325C
<input type="checkbox"/> xkaren20181029102024kr13		1.0	CMS Test Results (T_MAGQL)	ACC - Acceptance	10/02/2018		10 - Test in Queue	CMS Test Results (T_MAGQL)			0020325C
<input type="checkbox"/> xkaren20181029102024kr13		1.0	CMS Test Results (T_MFGRD)	ACC - Acceptance	10/02/2018	10/29/2018	10 - Test in Queue	CMS Test Results (T_MFGRD)			0020325C
<input type="checkbox"/> xkaren517064453kr14		1.0	CMS Test Results (T_MAGQL)	ACC - Acceptance	10/03/2018		05 - Test Assigned	CMS Test Results (T_MAGQL)			0020325C
<input type="checkbox"/> xkaren517064453kr14		1.0	CMS Test Results (T_MFGRD)	ACC - Acceptance	10/03/2018		05 - Test Assigned	CMS Test Results (T_MFGRD)			0020325C
<input type="checkbox"/> xkaren20190220125320		2.0	CMS Test Results (T_MFGRD)	ACC - Acceptance	02/12/2019		05 - Test Assigned	CMS Test Results (T_MFGRD)			00207061
<input type="checkbox"/> xkaren20190305032117		1.0	CMS Test Results (T_MAGQL)	ACC - Acceptance			05 - Test Assigned	CMS Test Results (T_MAGQL)			00207061

Mark Tests Complete

Enter Test Results

Sample Record Tests Save ?

Retests

Lab Unit

Q Type search criteria or press Enter Advanced Showing 2 of 2 Q Begin typing to search or pr

Sample ID *	Lab Ref Num	Test Number *	Test Description	Sample Type	Planned Test Start Date	Test Start Date	Test Status	Test Description	Priority	Due Date	Material Cod
sashwll20201118094831		1.1	Structural Bolts, Steel, Heat Treated	CTA - CERTIFICATION TYPE A			21 - Retest	Structural Bolts, Steel, Heat Treated			074041200
zirkie20210426105101	21-2589	1.0	PCCP, Freeze Thaw Beams	QPS - Quality Production Sample			11 - Test Requeued	PCCP, Freeze Thaw Beams			0FQ0GGAL

0 added | 0 marked for deletion | 0 changed

Mark Tests Complete

Tests Showing 2 of 2

Lab Unit

Q slade20210720 Advanced Showing 1 of 1 Q Begin typing to search or pr

Sample ID *	Lab Ref Num	Test Number *	Test Description	Sample Type	Planned Test Start Date	Test Start Date	Test Status	Test Description	Priority	Due Date	Material Cod
slade20210720065246	21-1135 4-7	1.0	Performance Graded Asphalt Binder ... VER - Verification				10 - Test in Queue	Performance Graded Asphalt Binder ...			021PG7028

0 added | 0 marked for deletion | 0 changed

Mark Tests Complete

Click the Test Number.

Sample Record Test Summary

Sample Record ID: slade20210720065246 **1. Click the component action button.**

Test Number: 1.0 Test Method - Description: PG ASPHALT - Performance Graded Asphalt Binder Data Entry

- General
- Testers
- Reference Specifications
- Retests

Test Information	
Test Status	Remarks
10 - Test in Queue	0
Priority	Planned Test Start Date
	<input type="text"/>
Default Test	Test Start Date
Yes	
Required Test	Estimated Completion Date
No	<input type="text"/>
Due Date	Actual Completion Date
<input type="text"/>	

2. Click "Performance Grade Asphalt Binder".

Actions ✕

There are no actions available.

Tasks

- Generate Test Results Comparison
- Mark Test Complete

Views

- Attachments
- Issues
- Links
- Performance Grade Asphalt Binder

Sample Information	
Sample Type	Contract ID
VER - Verification	516012676
Lab Unit	Source
Chemical Tests Asphalt - Chemical Tests Asphalt Lab Unit	00002901 - Vance Brothers, Inc.
Lab Reference Number	Sample Date
21-1135 4-7	
Test Result Value	Sample Record Remarks
<input type="text"/>	0

Sample Record Test

Agency View Summary

PCAB Test

2. Click "Save".

Save

3. Click "Sample Record Test".

0 added 0 changed

Performance Grade Asphalt Binder			
Original Binder:	Required Specification	Results	Temperature
Flash Point [COC], °C	AASHTO T 48	<input type="text"/>	<input type="text"/>
Brookfield Viscosity, 138°C, Pa·s	AASHTO T 316	<input type="text"/>	<input type="text"/>
Dyn. Shear, G ² /sind, 10 rad/s, °C kPA	AASHTO T 315	<input type="text"/>	<input type="text"/>
Separation Test, °C Diff.	ASTM D7173	<input type="text"/>	<input type="text"/>
Rolling Thin Film Oven Residue:			
Mass Loss %	AASHTO T 240	<input type="text"/>	<input type="text"/>
Dyn. Shear, G ² /sind, 10 rad/s, °C kPA	AASHTO T 315	<input type="text"/>	<input type="text"/>
Elastic Recovery, 25°C, %	ASTM D6084	<input type="text"/>	<input type="text"/>
Pressure Aging Vessel Residue, 20 Hrs:			
PAV Aging Temperature, °C	AASHTO R 28	<input type="text"/>	<input type="text"/>
Dyn. Shear, G ² /sind, 10 rad/s, °C kPA	AASHTO T 315	<input type="text"/>	<input type="text"/>
Creep Stiffness, S', 60s, -18°C, MPa	AASHTO T 313	<input type="text"/>	<input type="text"/>
Slope, m, 60s, -18°C	AASHTO T 313	<input type="text"/>	<input type="text"/>
Pressure Aging Vessel Residue, 40 Hrs:			
PAV Aging Temperature, °C	AASHTO R 28	<input type="text"/>	<input type="text"/>
?Tc	ASTM D7643	<input type="text"/>	<input type="text"/>

1. Enter results from the tests.

Sample Record Test Summary

Sample Record ID: slade20210720065246 **2. Click "Save".** Save

Test Number: 1.0 Test Method - Description: PG ASPHALT - Performance Graded Asphalt Binder Data Entry

- General
- Testers
- Reference Specifications
- Retests

3. Click "Testers".

Test Information

Test Status	Remarks
10 - Test in Queue	0
Priority	Planned Test Start Date
	<input type="text"/>
Default Test	Test Start Date
Yes	07/26/2021
Required Test	Estimated Completion Date
No	<input type="text"/>
Due Date	Actual Completion Date
<input type="text"/>	

Sample Information

Sample Type	Contract ID
VER - Verification	516012676
Lab Unit	Source
Chemical Tests Asphalt - Chemical Tests Asphalt Lab Unit	00002901 - Vance Brothers, Inc.
Lab Reference Number	Sample Date
21-1135 4-7	

Test Result Value	Sample Record Remarks
<input type="text"/>	0

1. Select the result of the test. Options are PASS, PAAA, FAIL, COMPLETE.

Sample Record Test Summary

Sample Record ID: slade20210720065246 **3. Click "Save".** Save

Test Number: 1.0 Test Method - Description: PG ASPHALT - Performance Graded Asphalt Binder Data Entry

- General
- Testers
- Reference Specifications
- Retests

Type search criteria or press Enter Advanced Showing 1 of 1

New 0 added 0 marked for deletion 0 changed

Tester ID	Tester Action
<input type="text" value="Begin typing to search or press Enter"/> No matching results	<input type="text" value="Entered test results"/>

1. Enter who tested the material.

2. Enter the result of the test.

Sample Record Test Summary

Save Complete

3. Click "Home".

ade20210720065246

1. Click the component action button.

Test Number: 1.0 Test Method - Description: PG ASPHALT - Performance Graded Asphalt Binder Data Entry

General

Testers

Reference Specifications

Retests

Type search criteria or press Enter Advanced Showing 1 of 1

New

Tester ID

slade
Brent Slade

Tester Action

PASS

2. Click "Mark Test Complete".

Actions

There are no actions available.

Tasks

- Generate Test Results Comparison
- Mark Test Complete

Views

- Attachments
- Issues
- Links
- Performance Grade Asphalt Binder

The rest of this user guide is completed by someone with the "MATERIALUSER_KS_SUPERVISOR" role.

Home Previous My Pages TEST ENVIRONMENT

Actions Help Log off

Switch Role

- Brent Slade
- ADMIN
- CONSTRINSP_KS
- CONTRACTS_KS
- CONTRACTS_KS_NONC
- EXTERNALBIDDER
- EXTERNALPRIMEPAYROLL
- EXTERNALSUBPAYMENT
- EXTERNALSUBPAYROLL
- KDOT_CONTRACTS
- KDOT_LABORUSER
- MATERIALUSER_KS
- ✓ MATERIALUSER_KS_SUPERVISOR
- OCC
- PROJMAN_KS_AREA
- PROJMAN_KS_BUREAU
- PROJMAN_KS_CO
- PROJMAN_KS_DISTRICT
- PROJMAN_KS_FHWA

Supervisor

Construction

Verify role.

On this page: Reference Data Materials Materials Worksheets Construction Person Overview

PROJECT KS ROLE for Material User Supervisor

- Reference Data
- Materials

- Acceptance Actions
- Action Relationships
- Daily Source Reports
- Find Sample
- Mix Design
- Product Group Sample Reviewer Assignment
- Sample Records

Materials Worksheets

- Enter Test Results
- Maintain Test Queue
- Receive Sample at Destination Lab
- Receive Sample at Lab Unit
- Review Samples
- Review Tests

Click "Review Tests".

Construction

- Change Order
- Contract Administration
- Contract Claims
- Contract Permits
- Contract Progress
- Contract Specific Authorities
- Contract Time
- Contract Vendor Assets

Review Tests

Review Tests Save ?

q [Type search criteria or press Enter] Advanced Enter your Sample ID.

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Reportable	Lab Control Number	Sample ID *	Lab Ref Num	Test Description	Test Number *	Test Result Value	Test Status	Actual Completion Date	Priority	Due Date
<input type="checkbox"/>	Yes	CNxxkarenr513091111kkr11	xxkarenr20181029100224kkr12	CMS Test Results (T_MFGRD)	1.0	PASS	50 - Test Reviewed by Level 1	10/29/2018		
<input type="checkbox"/>	Yes	CNsashwill20201113032348	sashwill20201113032348	Type A Cert Authorization	1.0		40 - Test Complete	11/16/2020		
<input type="checkbox"/>	Yes	CNxxjfloйд20210427012128	xxjfloйд20210427012128	Asphalt, Asphalt sampling	1.0		40 - Test Complete	04/27/2021		
<input type="checkbox"/>	Yes	CNxxjfloйд20210428082416	xxjfloйд20210428082416	PCC Plastic Tests (KT-17, KT-18, KT...	1.0		40 - Test Complete	04/28/2021		
<input type="checkbox"/>	Yes	CNrickba20210610040504	rickba20210610040504	Type A Cert Authorization	1.0		40 - Test Complete	06/11/2021		
<input type="checkbox"/>	Yes	CN4G21018B Verification Data	4G21018B Verification Data	HMA Mix Analysis (KT-58, KT-15-III, ...	1.0	PASS	40 - Test Complete	06/17/2021		
<input type="checkbox"/>	Yes	CN4G21018BWS Verification Data	4G21018BWS Verification Data	HMA Mix Analysis (KT-58, KT-15-III, ...	1.0	PASS	40 - Test Complete	06/23/2021		
<input type="checkbox"/>	Yes	CNrickba20210715043550	rickba20210715043550	17-11125 4-5	1.0		40 - Test Complete	07/15/2021		
<input type="checkbox"/>	Yes	CNslade20210720065246	slade20210720065246	21-1135 4-7	1.0	PASS	40 - Test Complete	07/27/2021		

Showing 9 of 9

Review Tests

Review Tests Save ?

Q slade202107 Advanced Showing 1 of 1

Reportable	Lab Control Number	Sample ID *	Lab Ref Num	Test Description	Test Number *	Test Result Value	Test Status	Actual Completion Date	Priority	Due Date
Yes	CNslade20210720065246	slade20210720065246	21-1135 4-7	Performance Graded Asphalt Binder ...	1.0	PASS	40 - Test Complete	07/27/2021		

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Generate Test Results Comparison Mark Tests Review By Level 1 Mark Tests Review By Level 2 Requeue Tests Request Retests...

Showing 1 of 1

1. Mark the test you are reviewing.

2. Once reviewed, select the appropriate action.

Once both Levels have reviewed the test you can proceed to the next screen.

Review Samples

Review Samples Save ?

Product Group

Q [type search criteria or press Enter] Advanced Showing 10 of 10 Q [Begin typing to **Enter your Sample ID.**]

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Acceptance Method	Test Number *	Sample Status * ▼	Sample ID *	Sample Type	Test Status	Sample Date	Contracts	Lab Ref Num	Test Method	Test Description
<input type="checkbox"/>	1.0	Pending Authorization	xkaren2018509131111kk2	ACC - Acceptance	60 - Test Approved by Level 2	10/01/2018	513091111		CMS-FGRD	CMS Test Results (
<input type="checkbox"/>	1.0	Pending Authorization	xkaren2018513091111kk3	ACC - Acceptance	60 - Test Approved by Level 2	10/10/2018	517046191		CMS-FGRD	CMS Test Results (
<input type="checkbox"/>	1.0	Approved	xkaren20190212104119	ACC - Acceptance	60 - Test Approved by Level 2	02/04/2019	599880098		CMS-FGRD	CMS Test Results (
<input type="checkbox"/>	1.0	Pending Authorization	rickba20210428103716	VER - Verification	60 - Test Approved by Level 2	04/28/2021			AASHTO T315	Asphalt, Rheologica
<input type="checkbox"/>	1.0	Pending Authorization	rickba20210428103716	VER - Verification	60 - Test Approved by Level 2	04/28/2021			AASHTO T316	Asphalt, Viscosity U
<input type="checkbox"/>	1.0	Pending Authorization	rickba20210428103716	VER - Verification	60 - Test Approved by Level 2	04/28/2021			ASTM D6084	Asphalt, Elastic Rec
<input type="checkbox"/>	1.0	Pending Authorization	rickba20210428103716	VER - Verification	60 - Test Approved by Level 2	04/28/2021			AASHTO R28	Asphalt Binder, Acc
<input type="checkbox"/>	1.0	Pending Authorization	rickba20210428103716	VER - Verification	60 - Test Approved by Level 2	04/28/2021			AASHTO T240	Asphalt, Rolling Thi
<input type="checkbox"/>	1.0	Pending Authorization	rickba20210428103716	VER - Verification	60 - Test Approved by Level 2	04/28/2021			AASHTO T48	Flash Point of Asph
<input type="checkbox"/>	ACCP - KDOT Tests And/...	1.0 Approved	rickba20210628041055	VER - Verification	60 - Test Approved by Level 2	08/03/2015		15-2207 4-7	PG ASPHALT	Performance Grade

Generate Test Results Comparison Send Test Back to Lab Authorize Samples

Showing 10 of 10

Review Samples

Review Samples 2. Click "Save".  

Product Group
Q slade202107 [edit icon] Advanced Showing 1 of 1
Q Begin typing to search or pr

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Acceptance Method	Test Number *	Sample Status *	Sample ID *	Sample Type	Test Status	Sample Date	Contracts	Lab Ref Num	Test Method	Test Description
ACCP - KDOT Tests And/...	1.0	Pending Authorization	slade20210720065246	VER - Verification	60 - Test Approved by Level 2	07/07/2021	516012676	21-1135 4-7	PG ASPHALT	Performance Grade

Generate Test Results Comparison Send Test Back to Lab Authorize Samples

Showing 1 of 1

1. Select the appropriate Sample Status from the drop down. Options are Approved, Void, Complete.

Review Samples

Save Complete

Review Samples

Save

slade202107

Advanced Showing 1 of 1

Product Group

Begin typing to search or pr

0 added 0 marked for deletion 0 changed

Acceptance Method	Test Number	Sample Status	Sample ID	Sample Type	Test Status	Sample Date	Contracts	Lab Ref Num	Test Method	Test Description
ACCP - KDOT Tests And/...	1.0	Approved	slade20210720065246	VER - Verification	60 - Test Approved by Level 2	07/07/2021	516012676	21-1135 4-7	PG ASPHALT	Performance Grade

Generate Test Results Comparison Send Test Back to Lab Authorize Samples

Showing 1 of 1

1. Select your Sample ID.

2. Click "Authorize Samples".