



Task: Input Test Data as TL-101 or TL-502

Description:

Follow these instructions to input test data into DIME as a TL-101 test or a TL-502 test.

Who can perform this task?

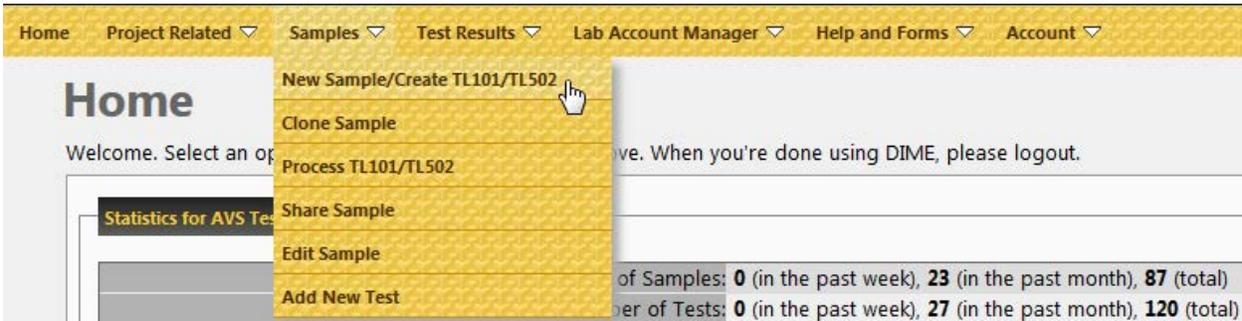
TL-101/TL-502 test data can only be inputted by users with input privileges, for tests which are set up for TL-101/TL-502 input.

Steps:

1. Log into DIME by entering your Email and Password at the following login page:

<http://www.dot.ca.gov/hq/esc/Translab/DIME/login.php>

2. Point to the 'Sample' menu item, then click on 'New Sample/Create TL101/TL502'.



3. Type the Caltrans project identification number into the Project Identification box, then click the 'Next>>' button to search for the project. This project identification number can refer to a DEA, EFIS, Co-op Number, Minor B Contract Number, permit number or the DIME Project ID number.

Project Information

Instruction: Please enter the DEA, EFIS, Co-op Number, Minor Contract Number, permit number, or the DIME Project ID and click on the **Next>>** button next to the field to bring up project information and sample information fields. If the entered number returns multiple projects, then click to select the correct project. After project data is displayed, you may need to scroll to the bottom of the page to start entering sample data.

Project identifier:  **Next>>**

4. If multiple project are identified based on the Caltrans project identification you entered, identify the correct project based on the DIST-CO-RTE-PM, work description and location description displayed, then click on that row of the table to select the correct project.

Sample Identification

Instruction: Please enter sample identification and click on the **Next>>** button at the button to bring up more sample information fields.

07/29/2013 @ 15:29   Date and time of sampling

5081  Random 4 Digit Number

Next>> Fill out the above fields, then click Next.

Note: Sample ID for this sample is 2013-07-29-15-29-5081. Sample ID is used to uniquely identify a sample and tests associated with the sample within DIME. A field for entering laboratory's sample identification will be provided below once the type of sample is selected.

Project identification:  **Next>>**

More than one projects are found for the given project ID. Please click to select the correct project.

DIME Project ID	DIST-CO-RTE-PM	Work Description	Location Description
9999	03-SAC,ORG-888,99,80-0.6-0.6	YANG ADDED FOR DIME DEVELOPMENT TESTING	SAC TRANSLAB
7788	04-NAP-29-0.6/0.6	The work on American Canyon Road consists of road rehabilitation (FDR AND HMA),curb and gutter,median relocation,bike lanes,striping and pavement markings,traffic loops and replacement of a broken water valve.	American Canyon Rd, American Canyon
7750	04-NAP-29-0.6/0.6	The work on American Canyon Road consists of road rehabilitation (FDR AND HMA),curb and gutter,median relocation,bike lanes,striping and pavement markings,traffic loops and replacement of a broken water valve.	American Canyon Rd, American Canyon
8244	no data-NAP-29-0.6-0.6	The work on American Canyon Road consists of road rehabilitation (FDR AND HMA),curb and gutter,median relocation,bike lanes,striping and pavement markings,traffic loops and replacement of a broken water valve.	no data

5. Identify the sample by inputting the date and time of sampling, and a random 4-digit number will be generated for you, then click the 'Next>>' button.

6. Complete the remaining required sample information. Please note that the field with a

DIME icon next to is a required field.

Sampled Material Information

Instruction: Please select the sampled material to bring up the material specific input fields. You may need to scroll down to see the fields.

Sampled material: Aggregate 

12345678  Source Identification

Coupler  - Select a material - Concrete

Aggregate  The fabricator's/manufacturer's product name for the sample.

ABC  The fabricator / manufacturer designation for the sample.

Houston TX  The plant number

Quary  A detailed description of where the material sample was collected.

Foundation Footing NW Corner  Where the material sample would have been placed if not sampled.

7. In the sample material information section, select a material and complete the required material information.

8. In the tests result data section, select a test from the test dropdown box. Here we will use CTM 202 as an example. There are two options for the input values, measured data and calculated values. If you choose 'measured data' and there is calculation needs to be done after the testing, the calculation will be done by the system. If 'calculated values' is selected, the calculation needs to be done by the user and input to the system.

Test Data 1:

Select a test to be run on the sample:

CTM_202(Nov-11) : Method of Test for Determining Sieve Analysis of Fine and Coarse Aggregates 

Input values: Measured Data Calculated Values

Input data: Full Results TL-101/TL-502

No  Sample received at the laboratory?

Quality Control  Type of sample

2 Bags  The quantity and unit(bags, cylinders, etc) of what the sample constitutes.

Any type of description of the sample  A brief description of the sample.

John  First name of person that collected the sample

Heather  Last name of person that collected the sample

Demonstrator  Title of person that collected the sample

(913) 333-6666  Sampler's telephone number

No  Was sample collected at the source?

Prime Fabricator  The fabricator/manufacturer/facility name where sample was collected.

Laboratory Sample Identification

9. After selecting a test from the test dropdown menu, click the radio button labeled 'TL-101/TL-502' and complete the test card. This radio button is disabled for certain tests.

Test Data 1:
Select a test to be run on the sample:

CTM__202(Nov-11) : Method of Test for Determining Sieve Analysis of Fine and Coarse Aggregates

Input values: Measured Data Input data: Full Results
 Calculated Values TL-101/TL-502

10. Click the 'Save' button at bottom of the page.

Data has been successfully submitted to DIME. A copy of the receipt (below) was emailed to yang.zhu@dot.ca.gov

Print

Home

DIME Receipt

Data has been successfully submitted to DIME.

Project Information

DIME Project ID: 99999

DEA: 0322222

Sample Information

Sample ID: 2013-07-30-13-50-9124

Is this a new sample?: Yes

Was the sample received at the laboratory?: No

Type of sample.: Quality Control

The quantity and unit(bags, cylinders, etc) of what the sample constitutes.: 2 Bags

A brief description of the sample.: Any type of description of the sample

First name of person that collected the sample: John

Last name of person that collected the sample: Heather

Was sample collected at the source?: No

The fabricator/manufacturer/facility name where sample was collected.: Prime Fabricator

Material Information

Source Identification: 123456678

A detailed description of where the material sample was collected.: Quary

Test Data and/or Results

Test Identification Number:1

Note: This test has not been completed

Test ID:45

Test Title:Method of Test for Determining Sieve Analysis of Fine and Coarse Aggregates CTM 202 V.Nov-11

Test Comments:

Results Verified?:no

Test Identification Number:1

What size aggregate is being tested?: 1.5 in. x 0.75 in. -

12. In the original browser tab, a TL101 or TL502 form is partially completed. Fill out any additional fields then click the 'Print TL-101' or 'Print TL-502' button to print the form. Attach the printed form to the sample while it is delivered to the laboratory for testing.

[Print TL-101](#)

[DIME Home](#)

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION		CARD NUMBER
SAMPLE IDENTIFICATION CARD		2013-07-30-13-50-9124-1
TL-0101 (REV. 10/12)		
TEST TYPE: Quality Control Test <input type="checkbox"/> DIST. LAB <input type="checkbox"/> TRANS. LAB	SAMPLE SENT TO: <input type="checkbox"/> HDQRS. LAB <input type="checkbox"/> BRANCH LAB <input type="checkbox"/> DIST. LAB SHIPMENT NO. AUTHORIZATION NO.	FIELD NO. DIST LAB NO. (no information entered) LOT NO. P.O. OR REQ. NO.
SAMPLE OF:	(no information entered)	
FOR USE IN:	(no information entered)	
SAMPLE FROM:	Quary	
DEPTH:		
LOCATION OF SOURCE:	123456678	
THIS SAMPLE IS SHIPPED IN (NO. CONTAINERS)	AND IS ONE OF A GROUP OF	SAMPLES REPRESENTING (TONS, GALS, BBLs, STA, ETC.)
OWNER OR MANUFACTURER:	AVS Testing Internal	
TOTAL QUANTITY AVAILABLE	TEST RESULTS DESIRED <input type="checkbox"/> NORMAL <input type="checkbox"/> PRIORITY	DATE NEEDED
REMARKS:		
DATE SAMPLE:	07/30/2013	
BY:	John Heather	
TITLE:		
DIST, CO, RTE, PM:	03 SAC 888 0.6-0.6	
LIMITS:	SAC TRANSLAB	
CONT. NO.:		
FED. NO.:		
RECIPIENT(S):	(to be selected by data verifying engineer)	
CONTRACTOR:		