

Quick Guide

Upstream Technologies MPD Software Service

When you first log on to the MPD Server, you will be greeted with the following screen showing all infiltration tests you have uploaded.

In the upper right, it will say: "Hello [user]". You can click this link and either: [Manage your account](#) or [Logoff](#).

Creating a Project Report

As an example: If you performed 3 tests at one site, you will want to create a Project Report with those 3 tests.

Place a checkmark to the left of each of the tests for that site and then click: [Create Project](#)

The screenshot displays the Upstream Technologies MPD Software Service interface. At the top left is the company logo. To the right, there are navigation links: TESTS (circled in pink), PROJECTS, INFILTRATION MAP, BUY CREDITS (217), and HELLO SOFT. Below the navigation is a 'Tests' section with a search filter (03/16/2017) and a 'SEARCH' button. A green '+ Create Project' button is highlighted with a pink arrow. Below this is a table of tests with columns for Date, Test Name, Created By, Id, Ksat (cm/s), Ksat (in/hr), County, and State. The first three rows of the table have their checkboxes selected (circled in pink). The first row's 'Details | Map | Download Report' link is also circled in pink.

<input type="checkbox"/>	Date	Test Name	Created By	Id	Ksat (cm/s)	Ksat (in/hr)	County	State	
<input type="checkbox"/>	4/18/2017	34381 Test 1	SoftTest	6707	0.0159	22.5112	Ramsey County	MN	Details Map Download Report
<input checked="" type="checkbox"/>	4/18/2017	34381 Test 2	SoftTest	6708	0.0203	28.7064	Ramsey County	MN	Details Map Download Report
<input checked="" type="checkbox"/>	4/18/2017	34381 Test 3	SoftTest	6709	0.0188	26.6911	Ramsey County	MN	Details Map Download Report
<input checked="" type="checkbox"/>	4/18/2017	20337 Test 1	SoftTest	6710	0.0219	31.0176	Ramsey County	MN	Details Map Download Report
<input type="checkbox"/>	4/18/2017	20337 Test 2	SoftTest	6711	0.0205	29.1144	Ramsey County	MN	Details Map Download Report
<input type="checkbox"/>	4/18/2017	20337 Test 3	SoftTest	6712	0.0181	25.7055	Ramsey County	MN	Details Map Download Report

You will then view the “Create Project” screen. Fill in the text boxes with at least a **Project Name**

Upstream Technologies TESTS PROJECTS INFILTRATION MAP BUY CREDITS (217) HELLO SOFT

Create Project

Company Upstream Software Test

Project Name

Project Number

Location

Tests You must save the project before downloading or adding tests. [Save Project](#) [Download](#) [Add Test](#)

Name	Ksat (cm/sec)	Ksat (in/hr)	C (cm)	RMS Error of Regression (sec)	
34381 Test 2	0.02025	28.70639	-20.70674	0.07	Details Map Remove
34381 Test 3	0.01883	26.69107	-20.08903	0.47	Details Map Remove
20337 Test 1	0.02188	31.01762	-9.22808	0.73	Details Map Remove

[Back to List](#)

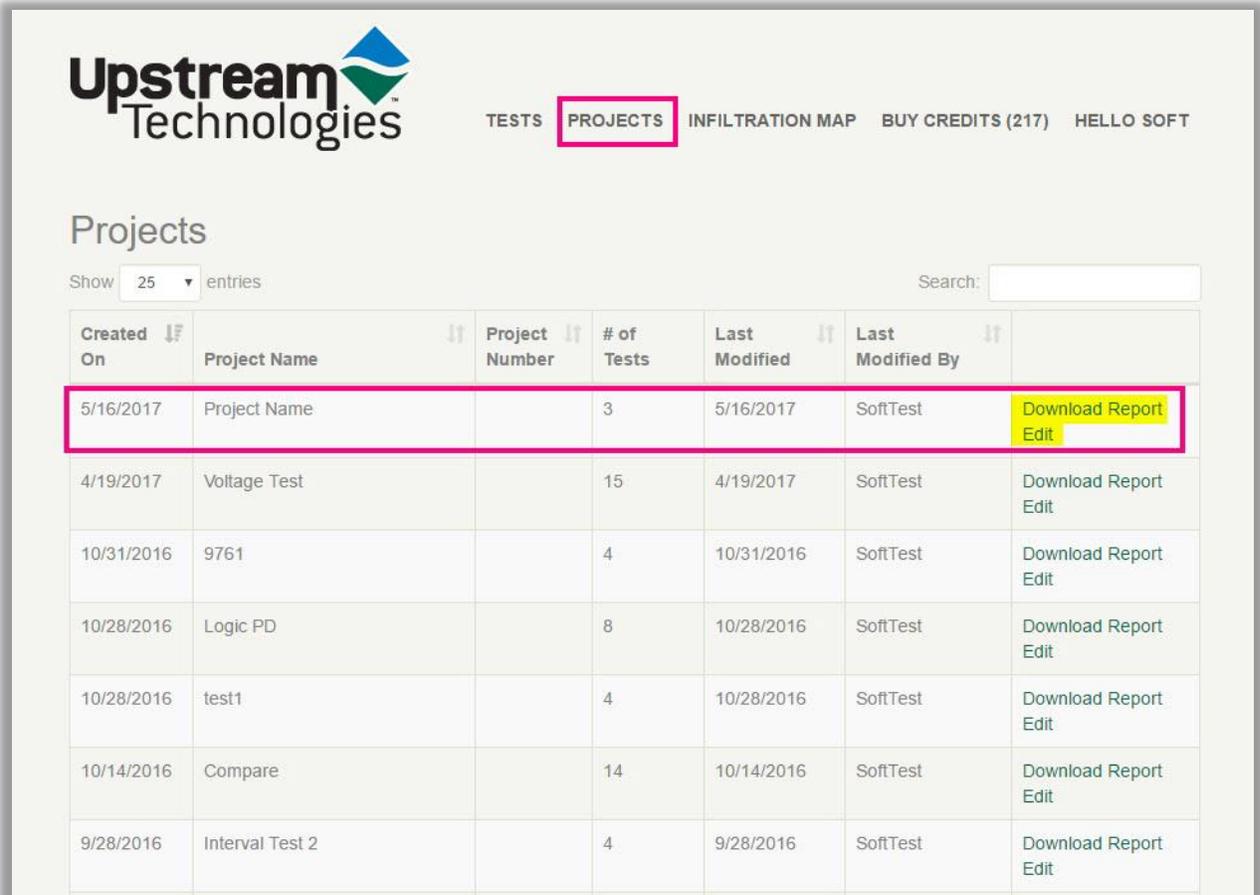
When ready, click the **Save Project** button.

The project will be saved and the **Download** button will then become active. Click the **Download** button and a PDF report will be created and will download.

While in this screen, you may also click the **Add Test** button, which would allow you to add a test to this project.

After a project has been created

Once a project has been created, it will be saved on the Projects Page. (see the following image)



Upstream Technologies

TESTS **PROJECTS** INFILTRATION MAP BUY CREDITS (217) HELLO SOFT

Projects

Show 25 entries Search:

Created On	Project Name	Project Number	# of Tests	Last Modified	Last Modified By	
5/16/2017	Project Name		3	5/16/2017	SoftTest	Download Report Edit
4/19/2017	Voltage Test		15	4/19/2017	SoftTest	Download Report Edit
10/31/2016	9761		4	10/31/2016	SoftTest	Download Report Edit
10/28/2016	Logic PD		8	10/28/2016	SoftTest	Download Report Edit
10/28/2016	test1		4	10/28/2016	SoftTest	Download Report Edit
10/14/2016	Compare		14	10/14/2016	SoftTest	Download Report Edit
9/28/2016	Interval Test 2		4	9/28/2016	SoftTest	Download Report Edit

All your projects will be listed on this page with the name you gave each project. On the far right, there are 2 links: [Download Report](#) and [Edit](#).

You may download your reports freely, anytime and as many times as you like.

If you click the [Edit](#) link, it will allow you to change the Name of the project and add or remove tests.

Viewing and Downloading Raw Data

Go to the TESTS page and view the links to the far right:

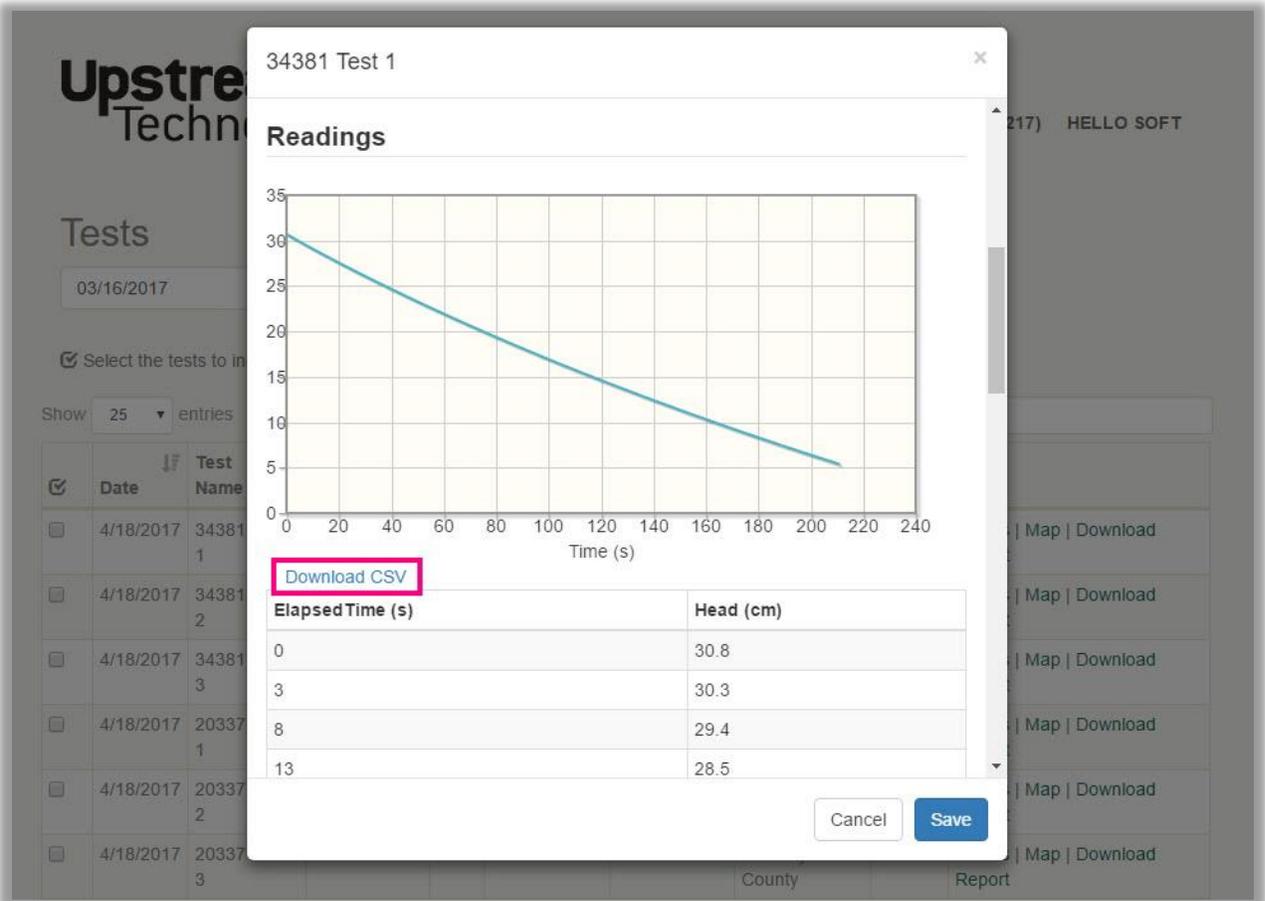
- [Details](#) – Allows viewing and downloading of the raw data
- [Map](#) – will show a GPS satellite photo of the test location
- [Download Report](#) – Allows you to download a report of that 1 test

The screenshot shows the Upstream Technologies website interface. At the top left is the logo. The navigation bar includes 'TESTS' (circled in pink), 'PROJECTS', 'INFILTRATION MAP', 'BUY CREDITS (217)', and 'HELLO SOFT'. Below the navigation bar is the 'Tests' section with a date range filter (03/16/2017 to To) and a 'SEARCH' button. A checkbox is checked next to the text 'Select the tests to include and click:', followed by a green '+ Create Project' button with a pink arrow pointing to it. Below this is a 'Show 25 entries' dropdown and a search input field. The main content is a table with columns: Date, Test Name, Created By, Id, Ksat (cm/s), Ksat (in/hr), County, State, and a final column with links. The first row's links are highlighted with a pink box. The first three rows have their checkboxes checked and circled in pink.

<input checked="" type="checkbox"/>	Date	Test Name	Created By	Id	Ksat (cm/s)	Ksat (in/hr)	County	State	
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If you click the Details link, you will view a screen like the one on the following page. This screen will allow you to:

- Edit the name of the test
- View the details of the test such as Time, Date, GPS coordinates etc.
- View the raw data of the test
- Download the raw data as a CSV file.



How are tests charged?

When you are logged in, you can purchase Test Credits by clicking that link at the top of the page.

1 test credit = 1 test upload

Every time you upload a test from the tablet to the MPD server, the server will deduct 1 test credit from your account.

If you are out of credits, you may still upload tests to the server, but the test results will not be present and your credit balance will show a Negative value. Once you have a positive credit value, the results of those uploaded tests will be made available.

Credits are only used when tests are uploaded. You are not charged for creating or downloading reports. Downloading of tests and project reports may occur as often as you wish and as many times as you wish without being charged.