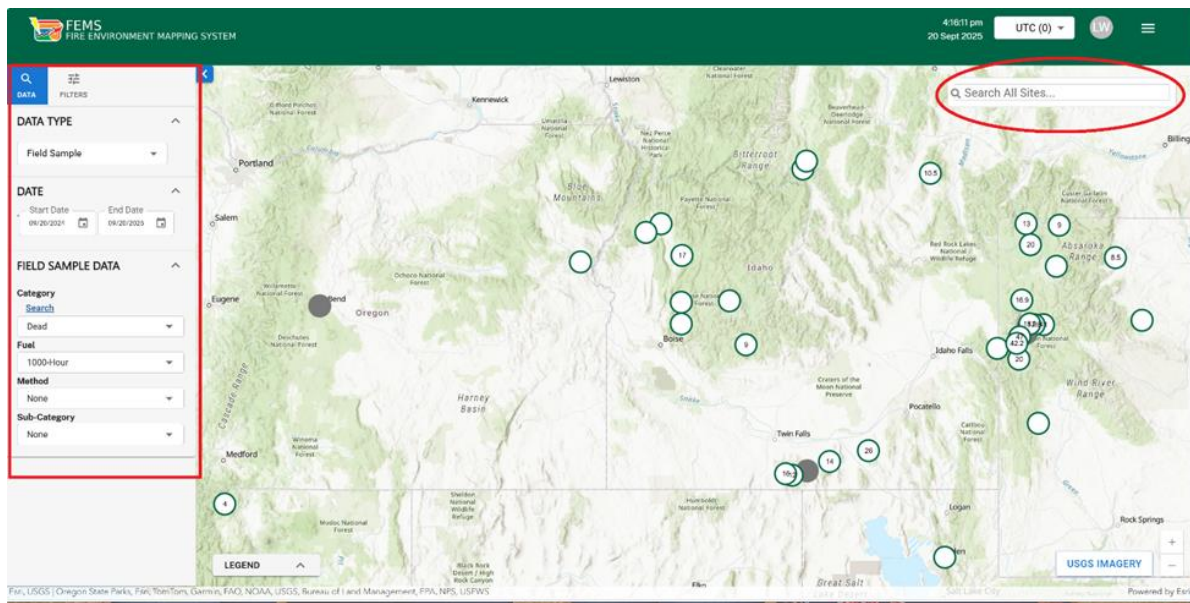


Navigating Field Sample Maps

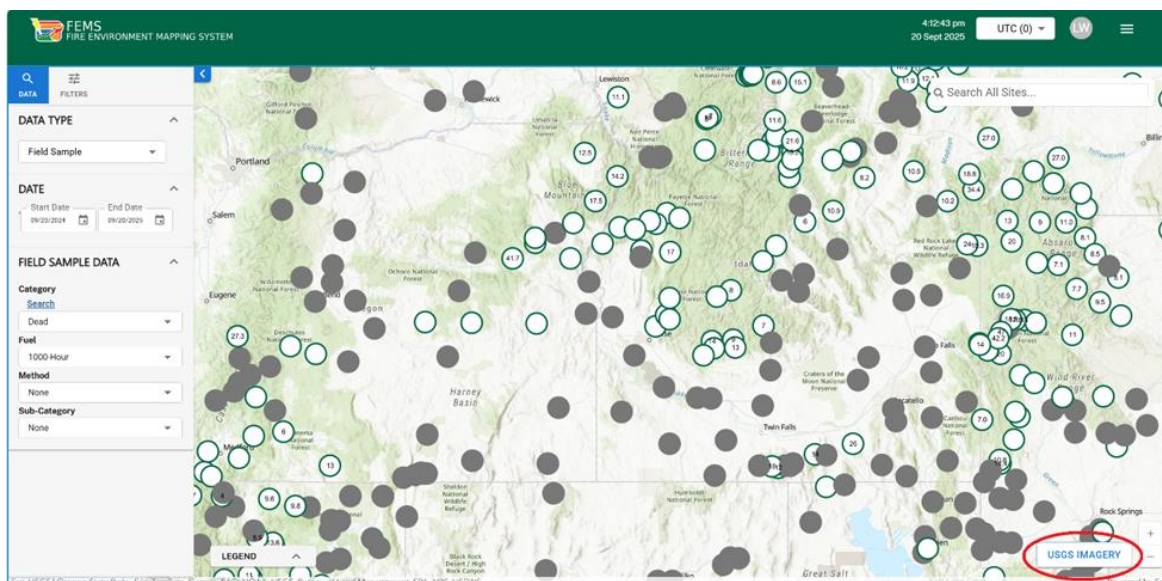
Field Sample Maps were included in the release of FEMS Version 3.1.

The map does not require the user to authenticate to view.

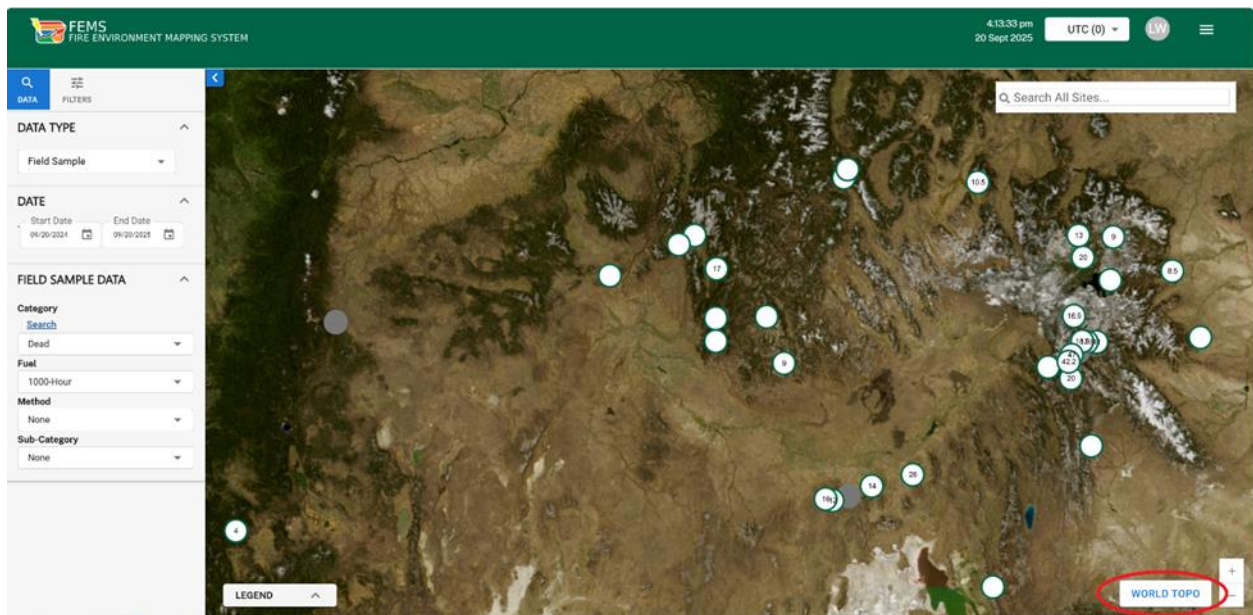
1. Access FEMS: [FEMS \(usda.gov\)](https://fems.usda.gov)
2. Data Type: Select Field Sample
3. Filter Field Sample Data: This step is essential to display sites with data.
4. You can use the “Search” option or navigate through the map through the “Data” and “Filter” tabs.



5. Two options are available for viewing the map.
 - a) World Topo is the default.

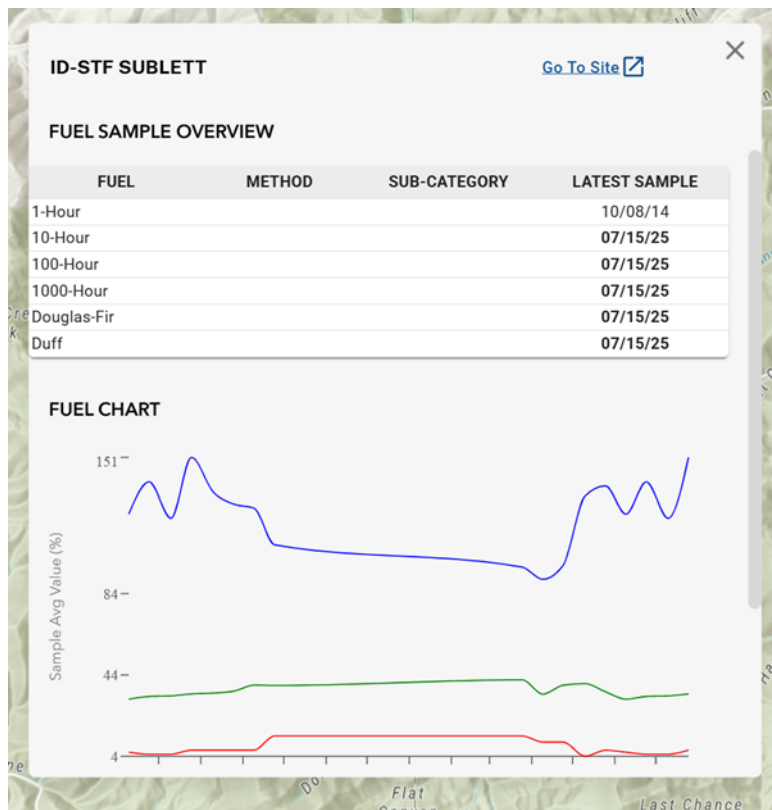


b) Clicking on the “USGS Imagery” label will change the map.

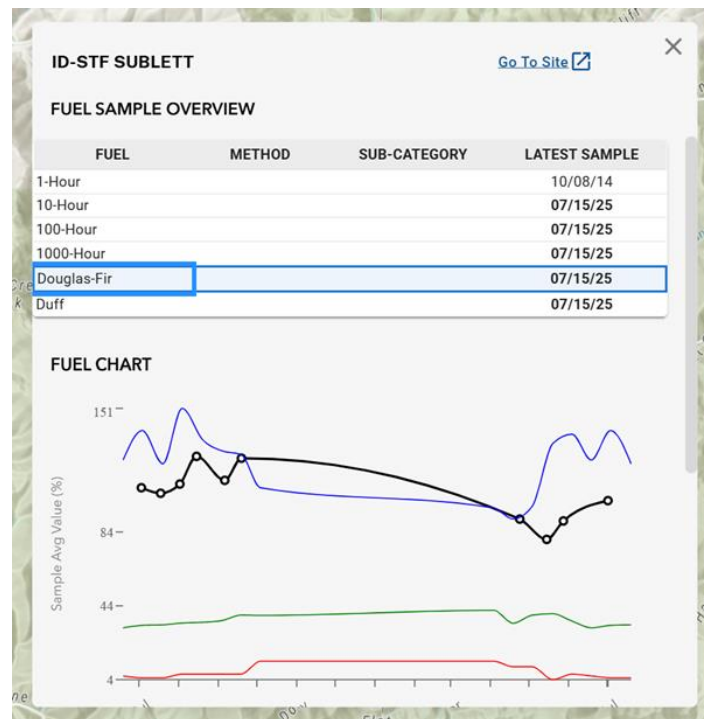


Zoom Capability, the map can be enlarged to locate the desired area or weather station.

6. Click on the site to display the current data.



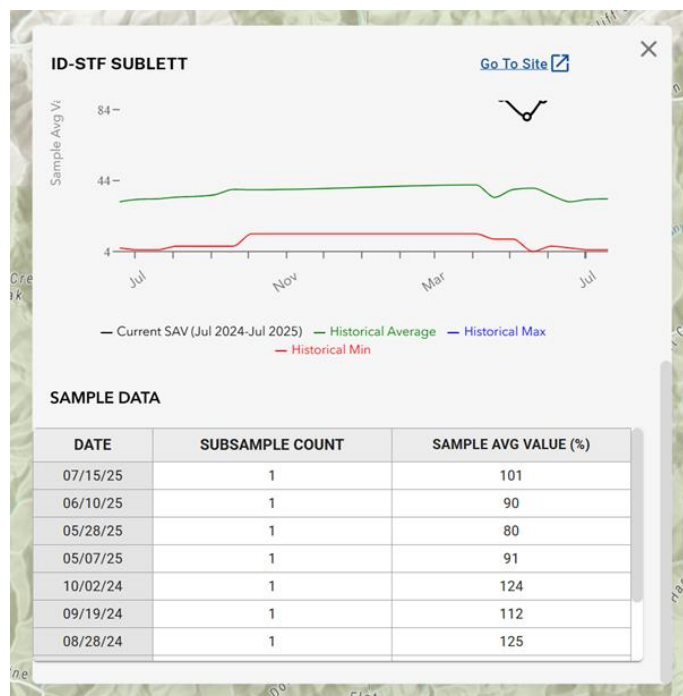
- Select the desired fuel type.



- Be sure to login to be able to change between fuel types.

IMPORTANT: Only authenticated users will be able to change to a different fuel type.

- Scroll to see the fuel moistures in table form



8. Click on the “Go To Site” link to access the tables for additional information.
9. Users with authorized roles will be able to perform edits and record fuel moistures from here.

FEMS FIRE ENVIRONMENT MAPPING SYSTEM

4:22:25 pm 20 Sept 2025 UTC (0) 1.30

FIELD SAMPLE HOME > GREAT BASIN > SAWTOOTH SOUTH > ID-STF SUBLETT

ID-STF Sublett SITE METADATA >

Q Search All Sites...

Sample Start Date: 09/19/2024 Sample End Date: 09/20/2025 Sample Type: All Sample Status: All Category: All Sub-Category: All Method: All

[Clear Filters](#) [+ New Sample](#)

TYPE	CATEGORY	SUB-CATEGORY	METHOD
> 10-Hour	Dead		+
> 100-Hour	Dead		+
> 1000-Hour	Dead		+
> Douglas-Fir	Tree		+
> Duff	Dead		+

Data Tab:

Under the “Data” tab, date selection and dropdowns will aid selections by narrowing the search based on: Category, Fuel, Sampling Method or Sub-Category. However, since most samples may not list Sampling Method or Sub-Category, it is recommended to leave those fields as “None”.

FEMS FIRE ENVIRONMENT MAPPING SYSTEM

DATA FILTERS

DATA TYPE

Field Sample

DATE

Start Date: 01/01/2025 End Date: 01/01/2026

Need more than a year of data? Please sign in

FIELD SAMPLE DATA

Category: Select a Category

Fuel: Select a Fuel

Method: None

Sub-Category: None

Filter Tab:

Under the “Filter” Tab the elevation filter can be used to narrow the stations displayed.

