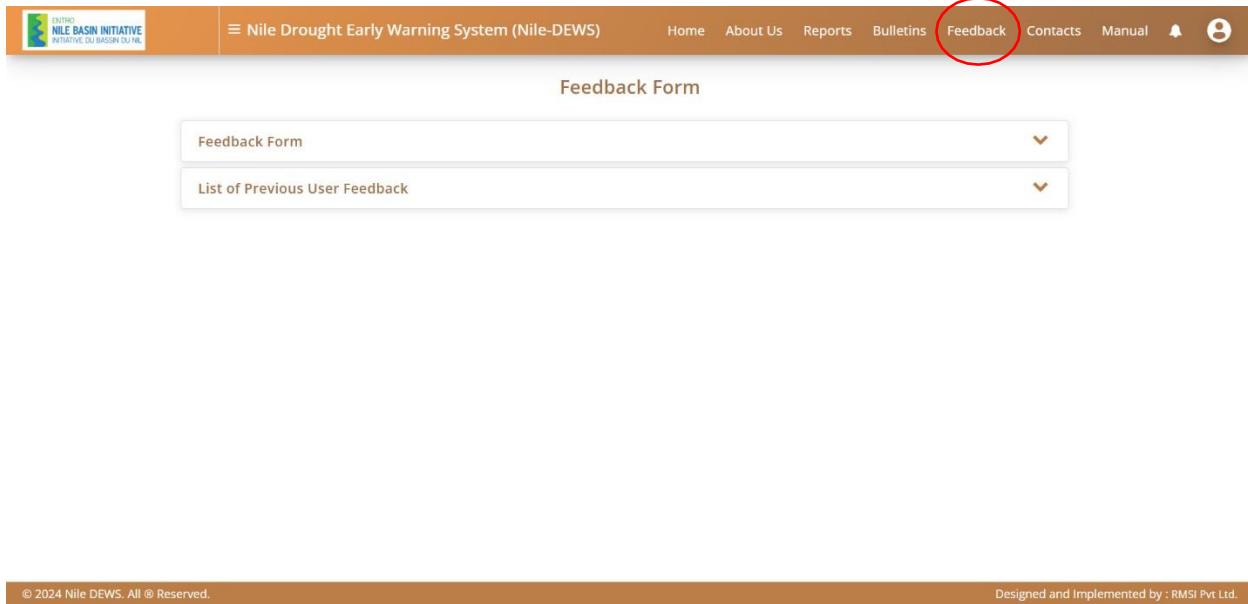


1 Spatial Drought Validation Steps

Click on the “Feedback Tab” (given in the top panel of the application) to open the Feedback Window page as shown in Figure 1.



Feedback Form

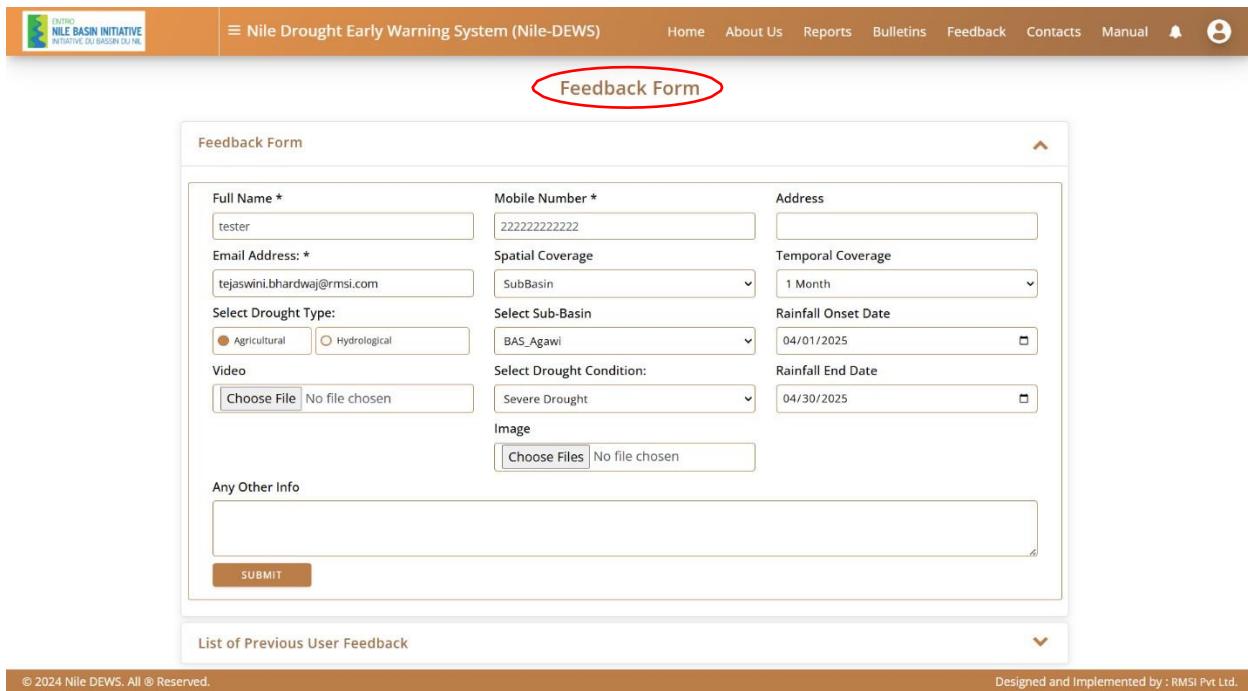
Feedback Form

List of Previous User Feedback

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Figure 1: Feedback window

Click on the “Feedback Form” to open the form and then fill in the details as shown in Figure 2.



Feedback Form

Feedback Form

Full Name *

Mobile Number *

Address

Email Address: *

Spatial Coverage

Temporal Coverage

Select Drought Type:

Select Sub-Basin

Select Drought Condition:

Rainfall Onset Date

Rainfall End Date

Video

Image

Any Other Info

SUBMIT

List of Previous User Feedback

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Figure 2: Feedback Form

After submitting the filled-up form, go to the homepage and click on the Spatial Drought Validation Tab (given in the left panel of the application), then select the Spatial Coverage dropdown as Subbasin as per the previous selection in the Feedback Form then select the Drought type as Agricultural as per the previous selection in the Feedback Form.

Application will display the users' selected drought conditions on map and users can further confirm by clicking on the info button on displayed layer as shown in Figure 3. Besides, users can compare the users selected drought conditions with the Nile DEWS computed drought condition.

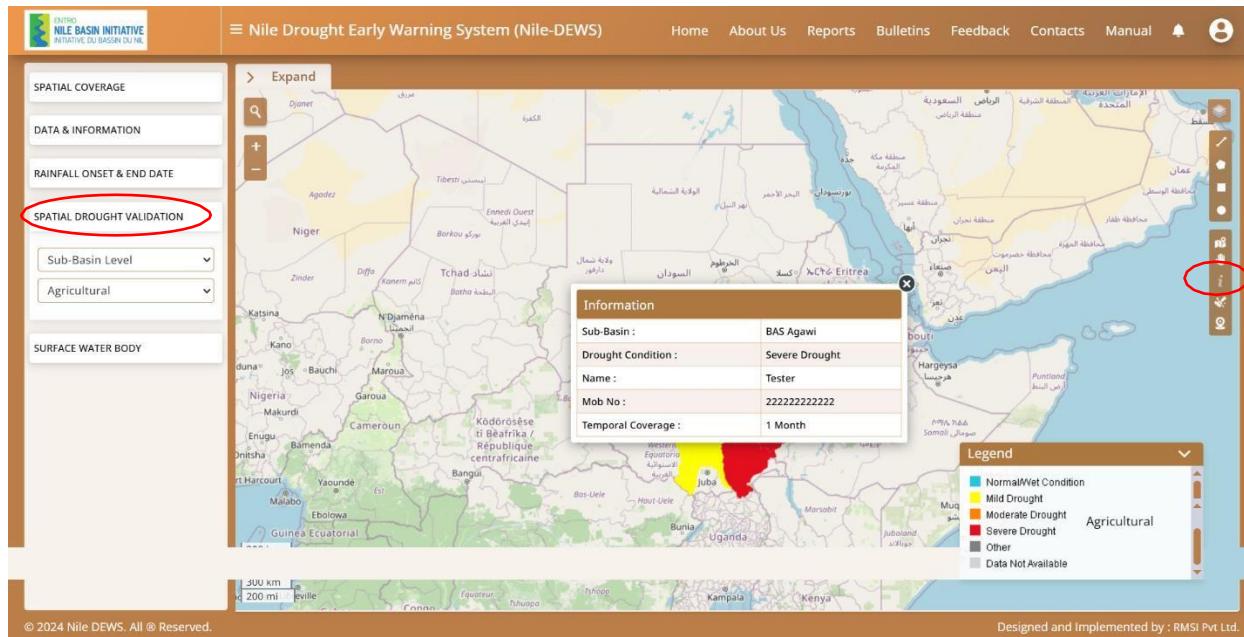


Figure 3: Spatial Drought Validation screen

Similarly, users can view the data at the point location level (i.e., at a particular latitude & longitude). For location-specific validation, users need to select “Point Location” in the Spatial Coverage dropdown in the Feedback form and put the Lat-Long value in the textbox as shown in Figure 4.

Feedback Form

| | | |
|----------------------------------------------------------------------------------|------------------------------------------------------------|---------------------|
| Full Name * | Mobile Number * | Address |
| tester | 222222222222 | |
| Email Address: * | Spatial Coverage | Temporal Coverage |
| tejaswani.bhardwaj@rmsi.com | Point Location (Lat-Long) | 1 Month |
| Select Drought Type: | Latitude | Longitude |
| <input checked="" type="radio"/> Agricultural <input type="radio"/> Hydrological | 16.976886 | 30.273651 |
| Video | Select Drought Condition: | Rainfall Onset Date |
| <input type="button" value="Choose File"/> No file chosen | Severe Drought | 04-01-2025 |
| Image | <input type="button" value="Choose Files"/> No file chosen | Rainfall End Date |
| 23-01-2025 | | |
| Any Other Info | | |
| <input type="button" value="SUBMIT"/> | | |

Figure 4: Feedback Form at point location level (Lat-Long) screen

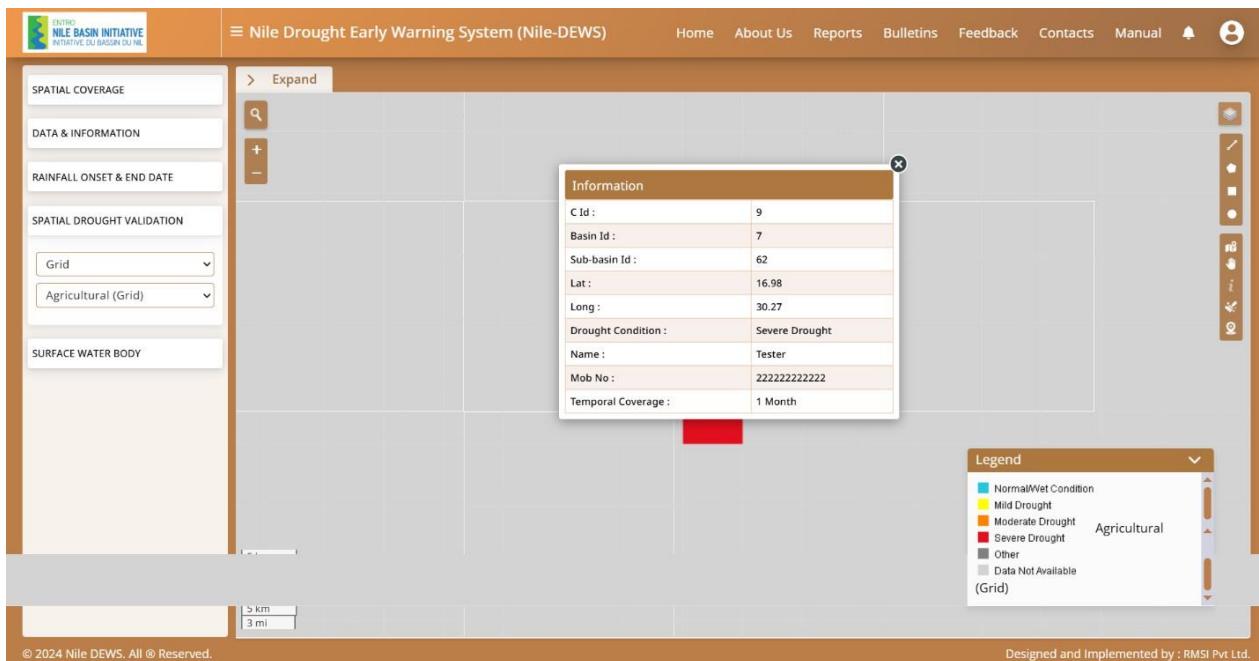


Figure 5: Spatial Drought Validation for point location level