

# NHP-DSS: NOC-IV Water Intensive Crop User Manual

## Introduction

The NOC-IV Water Intensive Crops module of the National Hydrology Project - Decision Support System (NHP-DSS) is designed for notified villages where consumers must apply for a No Objection Certificate (NOC) before initiating water-intensive agricultural practices.

Applications are submitted through the web portal: <http://mrsac.maharashtra.gov.in/nhpdss> and are assigned to the respective district Senior Geologist (SG) for processing.

This manual provides step-by-step instructions for both applicants and Senior Geologists on how to manage and process NOC-IV applications.

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## Applicant Workflow:

### Submitting an NOC-IV Application

1. **Login** to the NHP-DSS web portal using applicant credentials.
2. On the dashboard, click on **Module > NOC > NOC IV > APPLY NOC**
3. Fill in all the required information:
  - Personal details
  - Location of proposed well (latitude & longitude)
  - Crop Details (if applicable)
  - Upload relevant documents
4. Click **Submit** to send the application.
5. A **confirmation SMS** is sent to the applicant.
  - *Once submitted, the application is routed to the respective district Senior Geologist.*

For Cultivation of Water Intensive Crops in Notified Area [NOC IV] <span style="float: right;">Apply NOC</span>								
Show 10 entries <span style="float: right;">Search:</span>								
Sr.No	Name	District	Taluka	Village	NOC	Application Date	Application Status	Action
1	Vaishnavi G Dhole	Ahmednagar	Akola	Abit Khind	NOC IV	17-01-2025 17:47:56	Approved	<a href="#">Action</a>
2	Veena T Shende	Amravati	Anjangaon Surji	Ahmadpur	NOC IV	11-03-2025 14:52:03	Re-submitted	<a href="#">Action</a>
3	Gayatri Ganesh Wath	Amravati	Achalpur	Aregaon	NOC IV	10-03-2025 11:41:02	Approved	<a href="#">Action</a>
4	Vinit T Karkare	Amravati	Achalpur	Ambuj	NOC IV	10-03-2025 10:45:16	Rejected	<a href="#">Action</a>
5	Vinitesh manake Ff Manake	Jalgaon	Chopda	Kathore	NOC IV		Pending	<a href="#">Action</a>
6	Vishal K Joshi	Amravati	Achalpur	Ambuj	NOC IV	10-03-2025 12:46:31	Rejected	<a href="#">Action</a>
7	Geeta R Wande	Amravati	Achalpur	Ambuj	NOC IV	10-03-2025 11:33:17	Rejected	<a href="#">Action</a>
8	Monalisa Fxv Mddddd	Jalgaon	Chopda	Kathore	NOC IV	24-03-2025 18:00:14	Re-filing	<a href="#">Action</a>
9	Vidhya Gajanan Tembhe	Amravati	Achalpur	Ambuj	NOC IV	20-03-2025 13:36:51	Pending For Approval	<a href="#">Action</a>
10	Vaishnavi Gg Dddd	Amravati	Achalpur	Ambuj	NOC IV	10-03-2025 12:25:43	Rejected	<a href="#">Action</a>

Showing 1 to 10 of 13 entries Previous 1 2 Next

Figure 1: NOC IV Module Listing Page with various application status

## Senior Geologist (SG) Workflow

### 1. Viewing & Verifying New Applications

1. **Login** to the admin panel with SG credentials.
2. Navigate to **NOC-IV Water Intensive Crops > Applications (New)**.
3. Click on the **"Action"** button beside the application.

DSS-MHGW <span style="float: right;">NOC Water Intensive Crops - All applications</span>										
NOC Water Intensive Crops <span style="float: right;">Download Report</span>										
Show 10 entries ( District: All Taluka: All ) <span style="float: right;">Search:</span>										
Application ID	Applicant Name	Mobile	Revenue Survey No	Land District	Land Taluka	Land Village	Created	Status	Action	
52204204NOC41221740993143936	Ashish Dilip Tuptkar	9874563210	Pune	Ahmednagar	Raita	Dadh. Bk.	2025-01-27 12:01:47	Submitted	<a href="#">View</a>	<a href="#">Action</a>
52204120NOC401736508504947	First Second Third	8446448668	haverner	Ahmednagar	Ruhit	Amli	2025-01-10 16:58:16	Submitted	<a href="#">View</a>	<a href="#">Action</a>
52204202NOC41201739869898896	Ashish dilip Tuptkar	9874653210	343244567870babakare	Ahmednagar	Sanganner	Amkhore	2025-01-10 19:20:05	Submitted	<a href="#">View</a>	<a href="#">Action</a>
52204201NOC401736211981156	ertwetye wertye wertye	8446448668	123452	Ahmednagar	Akola	Agar	2025-01-07 12:09:37	Submitted	<a href="#">View</a>	<a href="#">Action</a>

Showing 1 to 4 of 4 entries Previous 1 Next

Figure 2: NOC IV Module New Application Listing Page

4. On the *View & Action* page, verify all submitted details using the provided checklist.
5. If discrepancies are found:
  - Click **Return for Refilling** or **Reject Application**
  - Provide comments in the comment box, especially the reason for rejection.

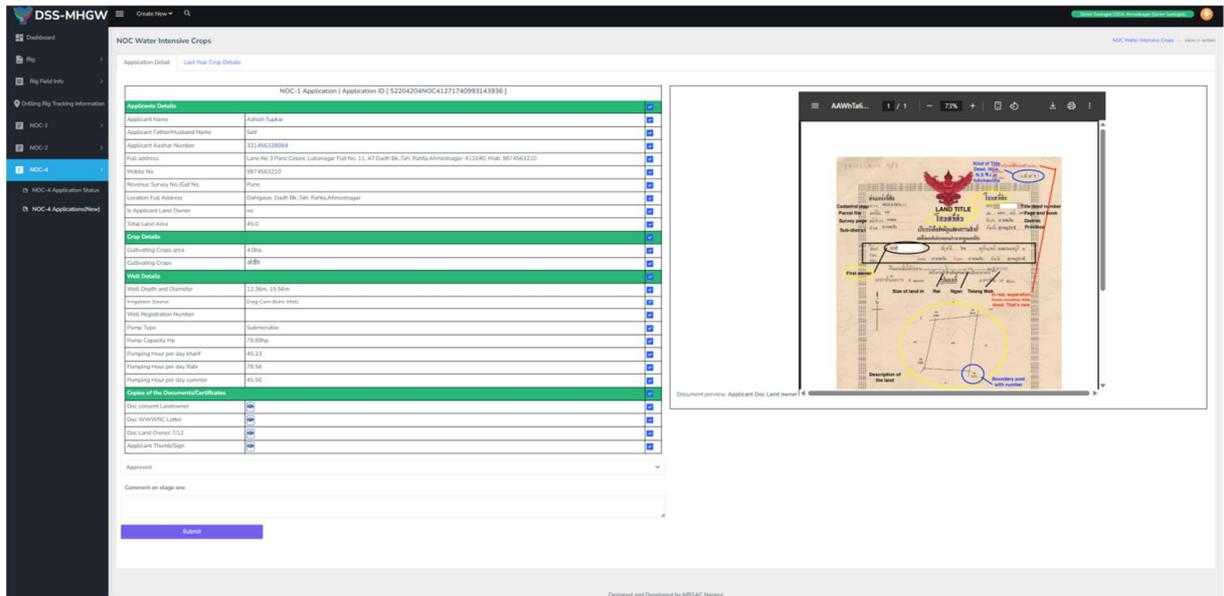


Figure3 : view & Action page (SG login)

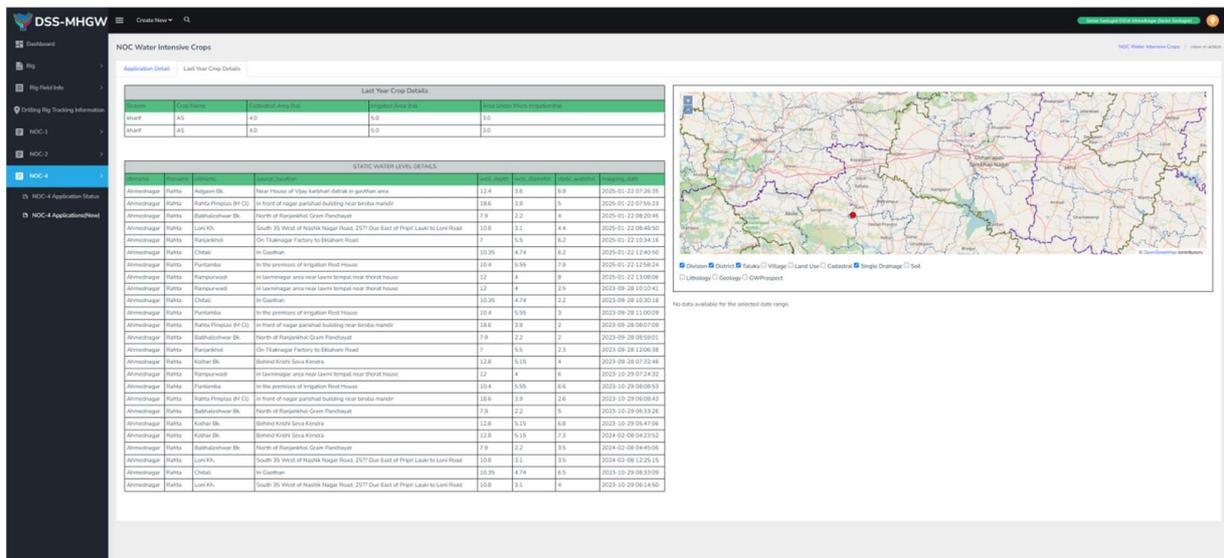


Figure 4: view & Action page tab 2 (last year crop details)

6. If the application is complete and accurate, click **Submit** for final approval.
7. A notification is sent to the applicant upon submission or rejection.

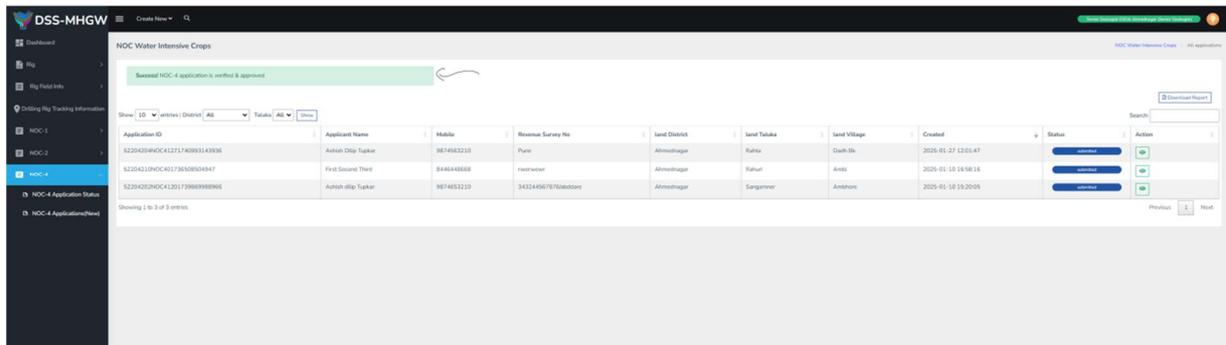


Figure5 : Approved message screen