

OFFICE OF THE DISTRICT MAGISTRATE, KANGRA AT DHARAMSHALA

No: 581 /DM-Correspondence

Dated: 20.07.2026

To

All the Heads of Departments / Line Departments,
District Kangra

Subject: Effective Implementation and Dissemination of Aapda Rakshak Mobile App – Mandatory Installation and Awareness Generation.

Sir,

Kind attention is invited to the communication received from the Department of Revenue (Disaster Management), Government of Himachal Pradesh, vide Letter No. Rev. (DMC) (C)15-1/2023-II (GIS & RS-HIMCOSTE Project) dated 16-07-2026, regarding the effective implementation and widespread adoption of the **Aapda Rakshak Mobile App**.

The **Aapda Rakshak Mobile App**, developed by the Himachal Pradesh State Disaster Management Authority (HPSDMA) in association with AGISAC-HIMCOSTE, has been designed to facilitate real-time, geo-tagged disaster reporting, information dissemination and decision support across the State. The application provides two distinct interfaces, namely **Official Login** for Government functionaries and **Citizen Login** for the general public.

In order to ensure effective implementation of the above directions at the district level, you are requested to ensure strict compliance with the following:

- 1. Mandatory Installation of the Mobile App:** Ensure that all officers, officials and field-level functionaries under your administrative control immediately download the Aapda Rakshak Mobile App from the Google Play Store or through the official portal (<https://hpsdma.hp.gov.in/AppLogin.aspx>) and install it on their mobile devices.
- 2. Reporting through Official Login:** Ensure that all officers and officials of your department report disaster-related incidents, damages and emergency information only through their designated Official Login on the Aapda Rakshak Mobile App for timely reporting and effective coordination.
- 3. Capacity Building and Training:** Ensure that all training programmes, workshops, mock drills, awareness campaigns and other capacity-building initiatives conducted by your department include a practical demonstration on installation and use of the Aapda Rakshak Mobile App.
- 4. Public Awareness Generation:** Direct all field functionaries to actively create awareness among the general public, community-based organizations, NGOs, Self-Help Groups (SHGs), volunteers, tourists, drivers and other stakeholders regarding the utility of the application. They should be encouraged to install the

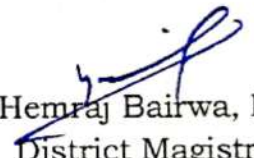
app and report disaster-related events and incidents through the Citizen Login, thereby strengthening community-based disaster response.

5. **Educational Outreach:** Departments managing educational institutions shall sensitize teachers and students regarding the application and encourage them to demonstrate its use and motivate their families and local communities to download and utilize the app.

For any technical assistance, training, or support regarding the application, your office may contact Dr. Rohit Chauhan, GIS & Remote Sensing Specialist, HPSPDMA, at Mobile No. 94184-82869.

Considering the critical importance of timely disaster reporting and decision support, this matter shall be accorded **top priority**. Compliance regarding installation of the application by all officers/officials and its effective utilization may be ensured immediately. The progress of implementation shall be monitored on a regular basis.

Yours faithfully


Sh. Hemraj Bairwa, IAS
District Magistrate
Kangra at Dharamshala

Rev. (DMC) (C)15-1/2023-II(GIS&RS-HIMCOSTE Project)
Government of Himachal Pradesh
Department of Revenue (DM)

From

The Additional Chief Secretary (Revenue) to the
Government of Himachal Pradesh

To

1. All the Administrative Secretaries to the Government of Himachal Pradesh.
2. All the Heads of Departments, Government of Himachal Pradesh.
3. All the Heads of Boards, Councils, Corporations, Societies, Government of Himachal Pradesh.
4. All the Deputy Commissioners-cum-Chairpersons, District Disaster Management Authorities (DDMAs), Himachal Pradesh.
5. All the Superintendents of Police, Himachal Pradesh.
6. All the Chief Medical Officers, Himachal Pradesh.
7. All the Commissioners of Municipal Corporations.
8. All the Executive Officers of Municipal Councils and Nagar Panchayats.
9. All Nodal Officers of Disaster Management at State and District Level

Dated, Shimla- 171002, the

16-07-2026

Subject: Installation and use of *Aapda Rakshak* Mobile App by the Government Officers and Officials.

Sir/Madam,

I am directed to inform that the Himachal Pradesh State Disaster Management Authority (HPSDMA), in association with AGISAC-HIMCOSTE, has developed the *Aapda Rakshak* Mobile App to disseminate weather forecasts, early warning messages, disaster alerts and advisories, besides facilitating real-time reporting of major disaster incidents across the State.

All Government officers and officials are requested to install the *Aapda Rakshak* Mobile App and complete their registration. Government First Responders, including Police, Fire Services, SDRF, NDRF, field-level Revenue Officers and other authorised emergency responders, shall use the **Official Login**, whereas all other Government officers and officials may register and use the **Citizen Login**.

The application enables users to receive timely weather forecasts, disaster alerts and other important information issued by the competent authorities. Users may also report major disaster incidents through the application by uploading geo-tagged photographs and location details.

The information collected through the application will help HPSDMA identify hazard-wise black spots, analyse recurring disaster locations, assess the coverage of Early Warning Systems and plan the installation of additional monitoring and warning equipment in disaster-prone areas. This will support evidence-based disaster mitigation planning and contribute towards protecting human life and property. Key Benefits of the *Aapda Rakshak* Mobile App for Disaster Management are as under:

- **Real-time Incident Reporting:** Enables citizens and Government officials to report disaster incidents instantly, ensuring timely response.
- **Geo-tagged Reporting:** Captures the exact location along with photographs and videos, facilitating rapid assessment and verification.

- **Improved Coordination:** Strengthens coordination among DDMA's, DEOCs, SEOC and line departments through a common digital platform.
- **Community Participation:** Empowers citizens, volunteers, NGOs and other stakeholders to actively contribute to disaster reporting and preparedness through the **Citizen Login**.
- **Faster Response & Better Coordination:** Facilitates timely sharing of field information with DDMA's, DEOCs, SEOC and line departments for improved disaster response.
- **Protects Life and Property:** Timely reporting and dissemination of information support prompt response, thereby helping to minimise loss of life and damage to property.
- **Supports a Disaster-Resilient Himachal Pradesh:** Creates a comprehensive State-wide disaster database for informed decision-making, resource planning and long-term disaster risk reduction.

In view of the increasing frequency of disasters in Himachal Pradesh since 2023 onwards, your active participation is essential. You are, therefore, requested to install the *Aapda Rakshak* Mobile App and also encourage your colleagues, family members and other citizens to install the application and report major disaster-related incidents through the **Citizen Login**. Your small contribution can significantly strengthen the State's Disaster Management System and help save lives. The details for downloading the application are as under:

- **Mobile App/Web Portal:** <https://hpsdma.hp.gov.in/AppLogin.aspx>
- **Google Play Store:** The *Aapda Rakshak* Mobile App will be available on the Google Play Store shortly. Once launched, users may search for "**Aapda Rakshak**" to download and install the application.
- **Tutorial/User Manual:** The Tutorial/User Manual of the *Aapda Rakshak* Mobile App is enclosed as **Annexure-A**.

In addition to the above, the *Aapda Rakshak* Mobile App will provide several additional facilities in the coming days, including a Tourist Registration module and other disaster management-related services for the convenience of citizens, tourists and Government agencies.

For any clarification, technical assistance or support regarding the *Aapda Rakshak* Mobile App, the concerned officers/officials may contact Dr. Rohit Chauhan, HPSDMA, at Mobile No. 94184-82869.

Yours faithfully,



Dr. Pushpendra Rana,
Director-cum-Special Secretary (Rev-DM) to the
Government of Himachal Pradesh

Endst No: Even

Dated Shimla-2, the

16-07, 2026

The Sr. Private Secretary to the Chief Secretary to the Government of Himachal Pradesh, Shimla-171002, for kind information of the Worthy Chief Secretary, Himachal Pradesh.

Director-cum-Special Secretary (Rev-DM) to the
Government of Himachal Pradesh



SDMA



हिमाचल प्रदेश सरकार



Aryabhata Geo-informatics & Space Application Centre

आपदा रक्षक

USER GUIDE

Integrated Disaster Monitoring & Rapid Incident Reporting System

MONITOR • ANALYZE • PREDICT • RESPOND



HAZARDS WE MONITOR



Department of Revenue,
State Disaster Management Authority
Disaster Management & Civil Defence
Department, Government of
Himachal Pradesh

सुरक्षित हिमाचल
समृद्ध हिमाचल



Developed by
Aryabhata Geo-informatics &
Space Application Centre (AGiSAC)



आपदा प्रबंधन

Himachal Pradesh Disaster Management System

Safer Himachal, Stronger Together



Disaster Risk Monitoring and Response System

Monitor | Analyze | Respond | Decide

Real-time • Reliable • Responsive



Decision Support System

Real-time Analytics for Informed Decision Making



Dashboard Overview

Real time situation overview



Hazard Monitoring

Live hazard & risk monitoring



Analytics & Reports

Data analytics & reports



Tourism Reg./Tracking

Track & manage resources



GIS Map View

Interactive maps & layers



Weather & Alerts

IMD alerts & updates



Incident History

Past incidents analysis



Decision Support

Insights for better decisions

Open Decision Support System →



Rapid Incident Reporting System

Report Incidents Quickly & Accurately



Landslide

Insights for better disaster response



Flash Flood



Cloudburst



Road Blockage



Avalanche



Power Outage



Drowning



Earthquake



Height Fall



Lightning



Road Accident



Building Damage



Forest Fire



Fallen Tree



Other Incident

Report New Incident →

Download App from here



Mobile App

Report. Alert. Stay Safe.

Download Apda Rakshak mobile app to report incidents on the go and stay updated.



Quick Incident Reporting



Real-time Alerts



Live Updates



GPS Tagging



Photo Upload

आपदा प्रबंधन Mobile App

Click Here to

Download App



Department of Revenue
State Disaster Management Authority
Government of Himachal Pradesh



Real-time



Reliable



Responsive

Developed by
Aryabhatta Geo-informatics & Space
Application Centre (AGISAC)



Official Login

Secure Login

1 Secure Login

Click here to login securely using your registered credentials.

2 Disaster Risk Monitoring and Response System

Real-time monitoring and response for effective decision-making.

3 Decision Support System

Access various modules for analytics, monitoring, mapping, alerts, and decision support.

4 Rapid Incident Reporting System

Quickly report various types of incidents with real-time updates to authorities.

5 Mobile App

Download the Apda Rakshak mobile app to report incidents, receive alerts and stay updated anytime, anywhere.

Note

Use the modules and reporting features to contribute towards a safer Himachal Pradesh.

Select Your Role (Citizen)



Aapda Rakshak

Integrated Disaster Incident Reporting and Emergency Response System

Select Role

Choose your access type



Citizen
Public Incident
Reporting



Official
Department Officials



Police / Fire / SDRF
Emergency Response
Login

Emergency Helpline : **112**



आपदा RAKSHAK

Rapid Incident Reporting Dashboard
Himachal Pradesh



Detecting Location...

--°C | Loading...



SOS

Emergency Call

Reported Incidents

[How to Report?](#)



38

Landslide



13

Flood



13

Cloud Burst



21

Fallen Tree



41

Fire



0

Power Outage



20

Road Blockage



18

Building
Damage



35

Other Incidents

Click Here

+ REPORT NEW INCIDENT



0

Today's Incident



0

Incidents Under Process



0

Resolved Cases



0

Active Alerts

[← Back](#)

Select Type of Incident from Here



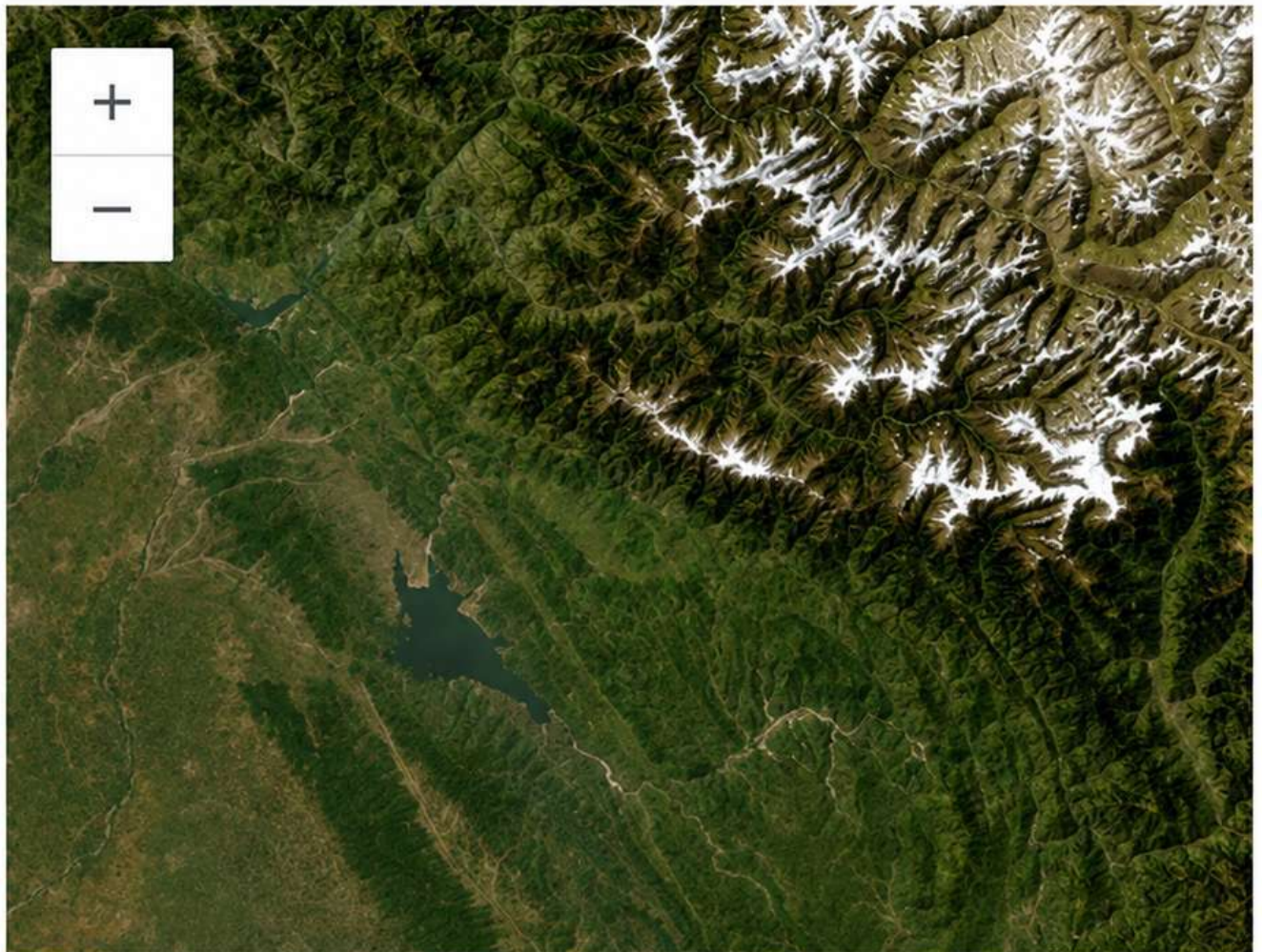
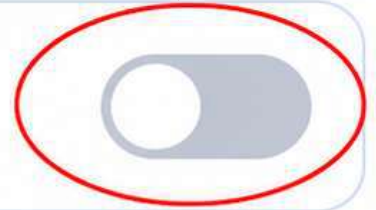
Incident Type

Landslide

Enable map location only
if you are not at the
incident site



select location on map



Incident Image/Video Upload

Choose File

No file chosen

Upload a short incident video (maximum 20 seconds).

Submit Incident

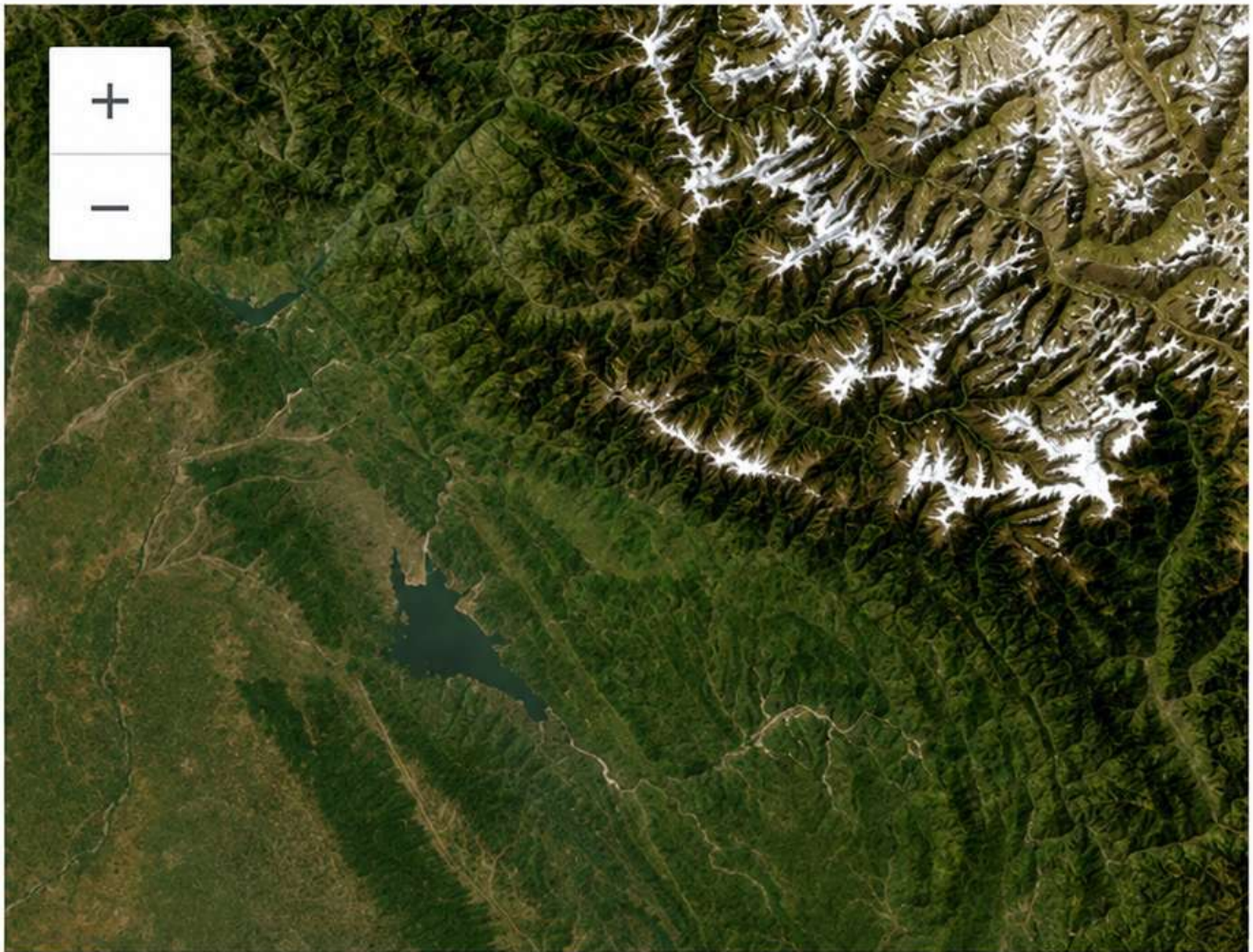
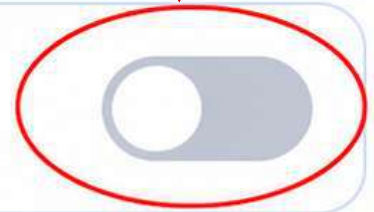
Incident Type

Landslide

If you are not at the incident Site, please enable from here and locate on the map



select location on map



Incident Image/Video Upload

Choose File

No file chosen

Upload a short incident video (maximum 20 seconds).

Submit Incident



select location on map



Latitude

31.078246761280404

Longitude

77.18093092179407

District

SHIMLA

Tehsil

Shimla Rural

Village

Shimla (urban)

Incident Image/Video Upload

Choose File

No file chosen

**Capture & Upload Video
/Image from Here**

Upload a short incident video (maximum 20 seconds).

Submit Incident

Incident Type

Landslide



select location on map

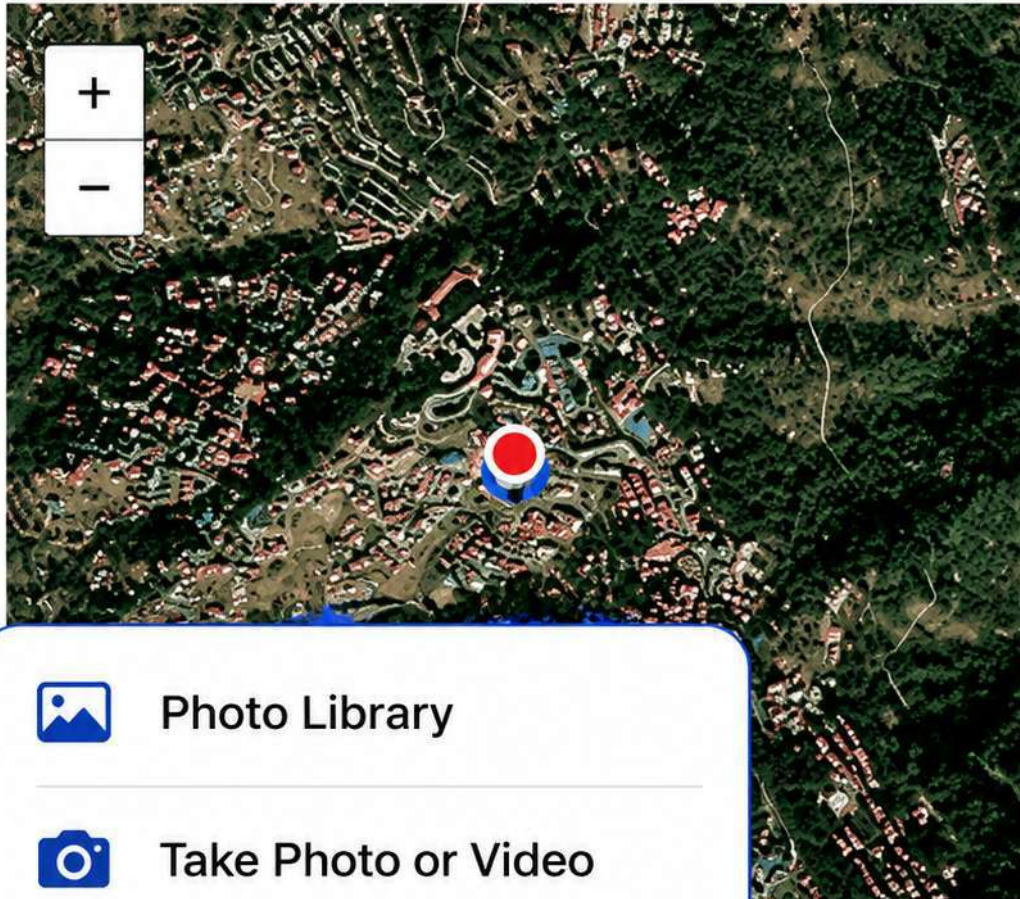


Photo Library



Take Photo or Video



Choose File

Upload a short incident video (maximum 20 seconds).

Submit Incident



hpccc.hp.gov.in

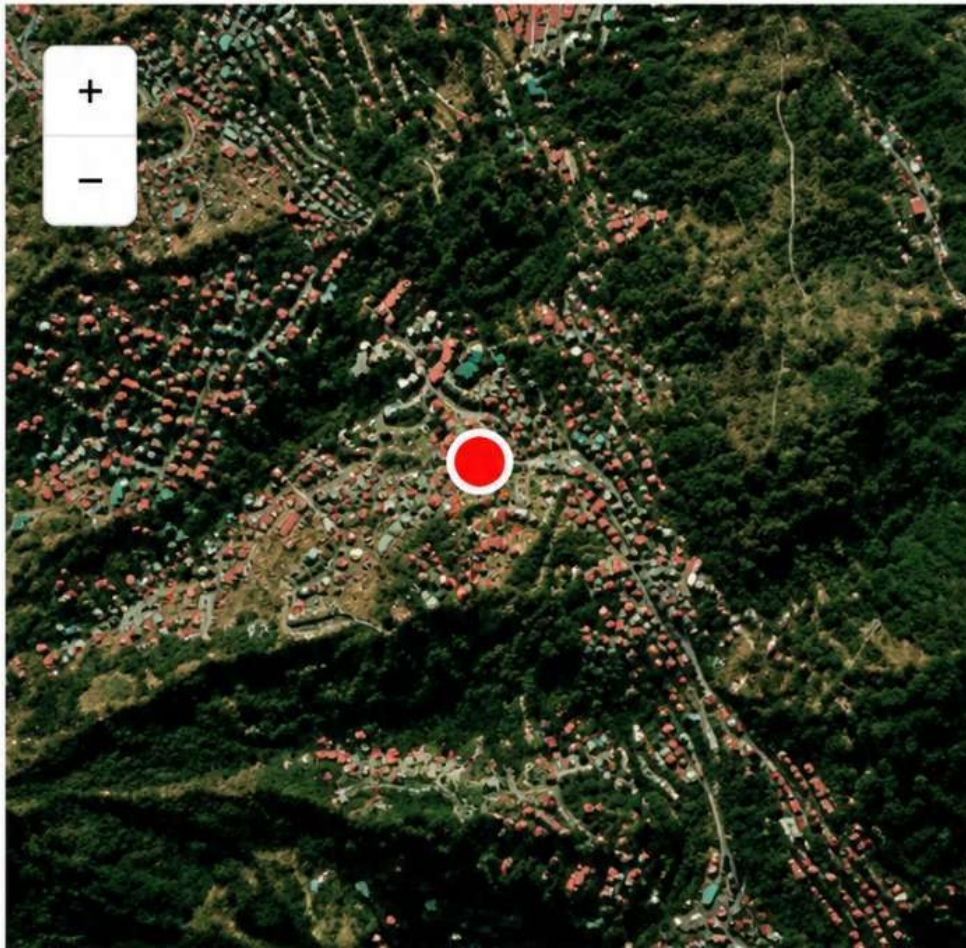


Incident Type

Landslide



Enable map location only if you are **not at** the incident site.



Incident Image/Video Upload

Choose File



IMG_2278.jpeg



Upload a short incident video (maximum 20 seconds).

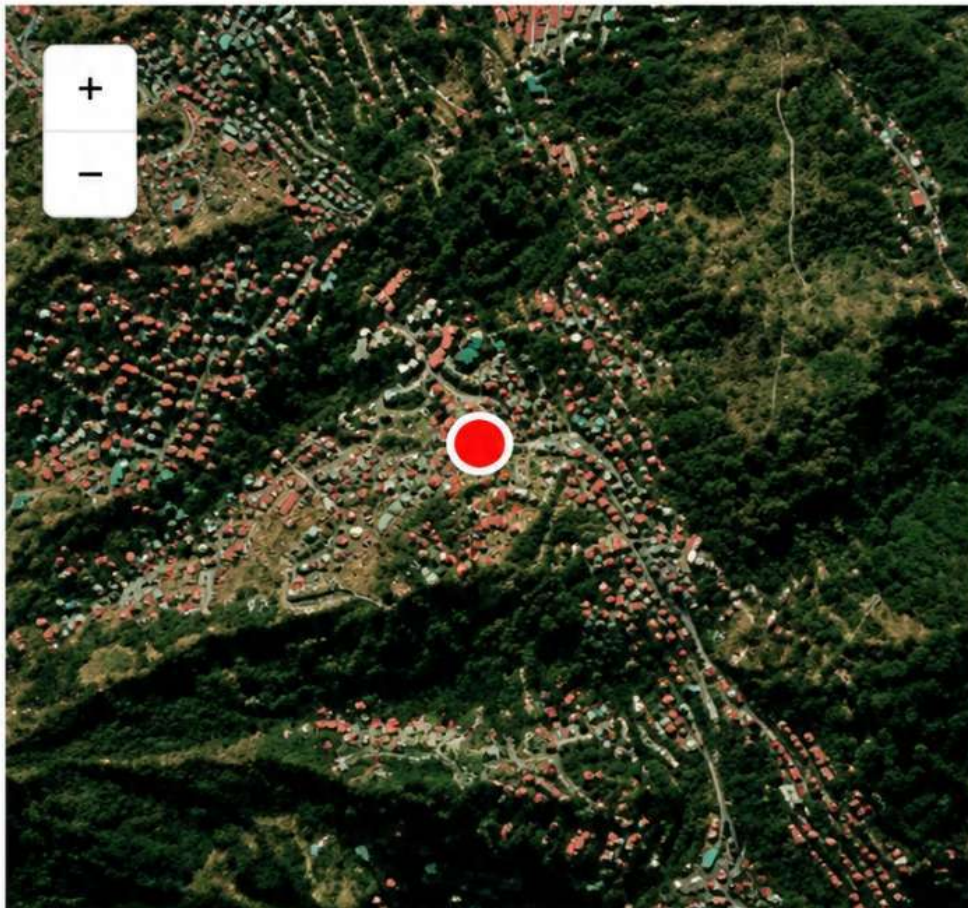
Submit Incident

Incident Type

Landslide



Enable map location only if you are **not at** the incident site.



Incident Image/Video Upload

Choose File



IMG_2278.jpeg



Upload a short incident video (maximum 20 seconds).

Submit Incident



GOVERNMENT OF
HIMACHAL PRADESH

Official User

Government Disaster
Reporting Module



GOVERNMENT OF
HIMACHAL PRADESH



Aapda Rakshak

Integrated Disaster Incident Reporting and Emergency Response
System

Select Role

Choose your access type



Citizen

Public Incident
Reporting



Official

Department Officials



Police / Fire / SDRF

Emergency Response
Login

Emergency Helpline : **112**



Aapda Rakshak

Integrated Disaster Incident Reporting and Emergency Response System

[← Back to Role Selection](#)

Login

Login to continue

Username

Password

Login

Don't have an account? [Register Here](#)

Emergency Helpline : 112

Click Here for
Registration



Aapda Rakshak

Integrated Disaster Incident Reporting and Emergency Response System

[← Back to Role Selection](#)

User Registration

Create your account

Full Name

Mobile Number

Email ID

Department



Designation

Password

Register

Already have an account? [Login Here](#)

Emergency Helpline : 112



Aapda Rakshak

Integrated Disaster Incident Reporting and Emergency Response System

[← Back to Role Selection](#)

Login

Login to continue

Username

Password

Login

Don't have an account? [Register Here](#)

**Please Enter Your
Credentials to Login**

Emergency Helpline : 112

Official Incident Report

← Back

Government Disaster Reporting Module



Landslide



Flood



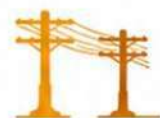
Cloud Burst



Fallen Tree



Fire



Power Outage



Road Blockage



Building Damage



Drowning



Earthquake

Earthquake



Height Fall

Height Fall



Lightning

Lightning



Road Accident

Road Accident



Avalanches

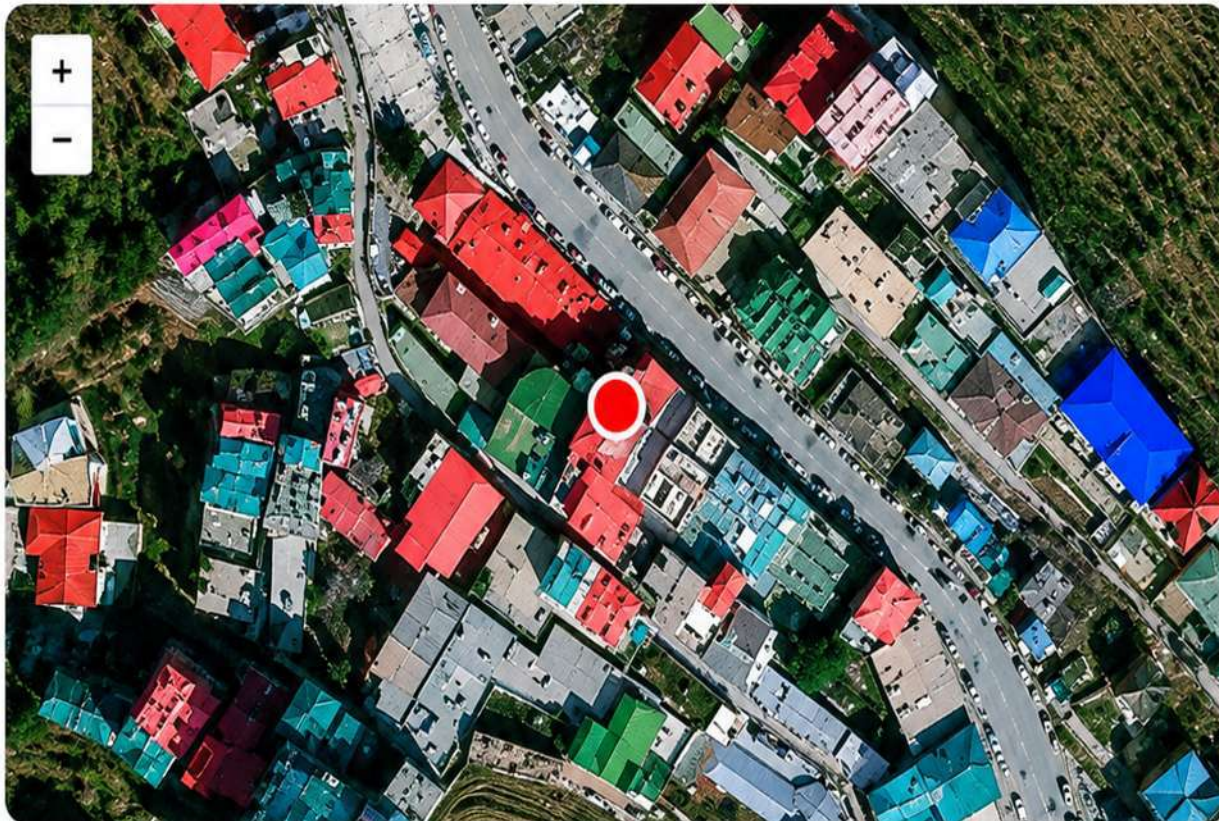


Others

Official Reporting Format

Incident Type

Landslide



District

SHIMLA

Tehsil

Theog

Village / Area

Tinger

Latitude

31.1236

Longitude

77.3553

Fields to Be Filled by the Official's

Human Loss 0	Loss to Public Property (₹ in Lakhs)									
Injured 0	PWD Department 0									
Ex-Gratia Payment (Rs in Lakhs) 0	Power Department 0									
Missing 0	Health Department 0									
Animal Loss 0	Education Department 0									
Loss to Houses	Fisheries Department 0									
<table><tr><td></td><td>Pucca House</td><td>Kaccha House</td></tr><tr><td>Fully Damaged</td><td> 0 </td><td> 0 </td></tr><tr><td>Partially Damaged</td><td> 0 </td><td> 0 </td></tr></table>		Pucca House	Kaccha House	Fully Damaged	0	0	Partially Damaged	0	0	Rural Development 0
	Pucca House	Kaccha House								
Fully Damaged	0	0								
Partially Damaged	0	0								
Shops/Factory 0	Urban Development 0									
Labour Sheds/Huts 0	Animal Husbandry 0									
Cow Sheds 0	Other Departmental Loss 0									
Gharats/Shamshan Ghat 0	Total Loss 0									
Monetary Loss 0	Incident Image/Video Upload									
Damage to Crops	Choose File No file chosen									
<table><tr><td>Agriculture</td><td>Horticulture</td></tr><tr><td> 0 </td><td> 0 </td></tr></table>	Agriculture	Horticulture	0	0	Upload a short incident video (maximum 30 seconds).					
Agriculture	Horticulture									
0	0									
	Submit Official Report									

Capture & Upload
Video /Image from

Click here for final submission of Report