



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

PowerOutage



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

Report New Incident

[← Back](#)

Select Incident Type & Submit Report

Select Type of Incident from Here



Landslide



Flood



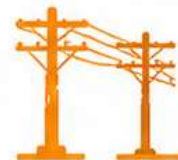
Cloud Burst



Fallen Tree



Fire



PowerOutage



Road Blockage



Building Damage



Drowning



Earthquake



Height Fall



Lightning



Road Accident



Avalanches



PDF JPG PNG DOC
Kerjasama dengan
Dinas dan instansi lain

Other Incident

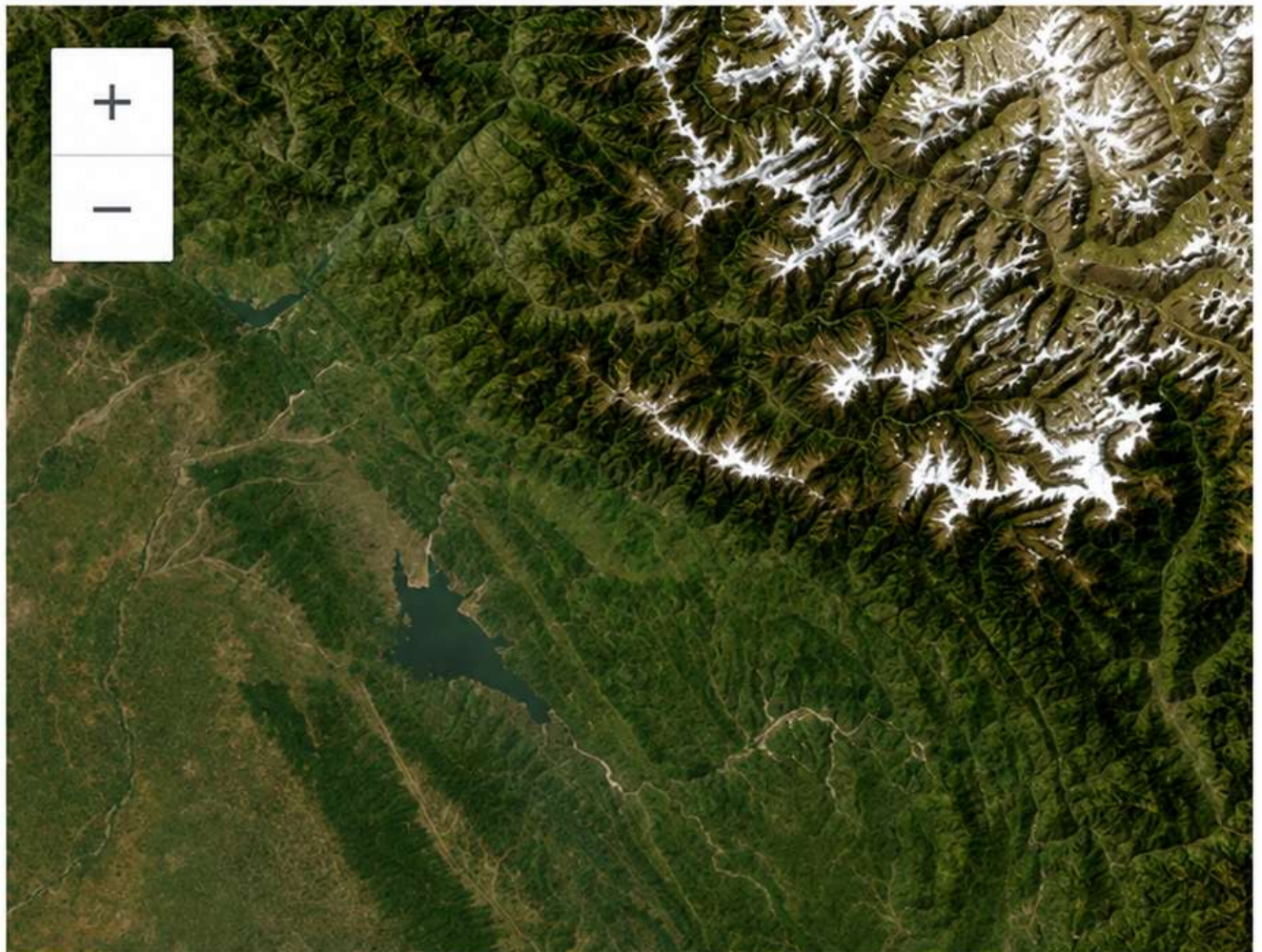
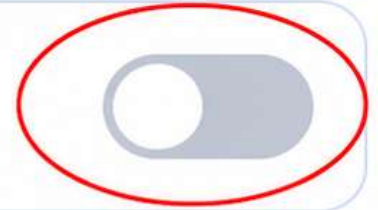
Incident Type

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

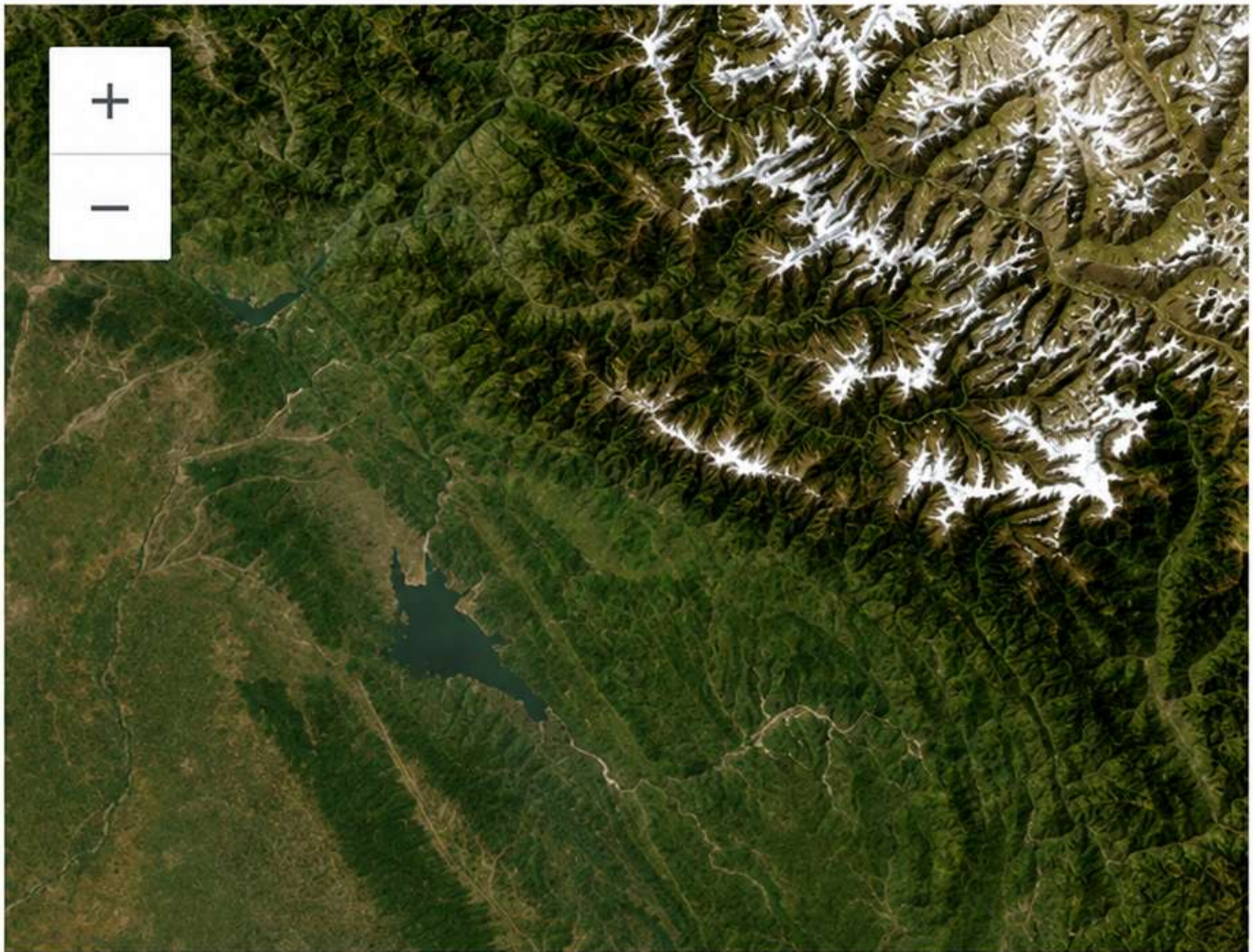
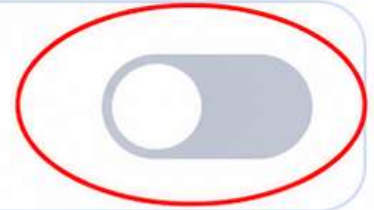
Incident Type

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

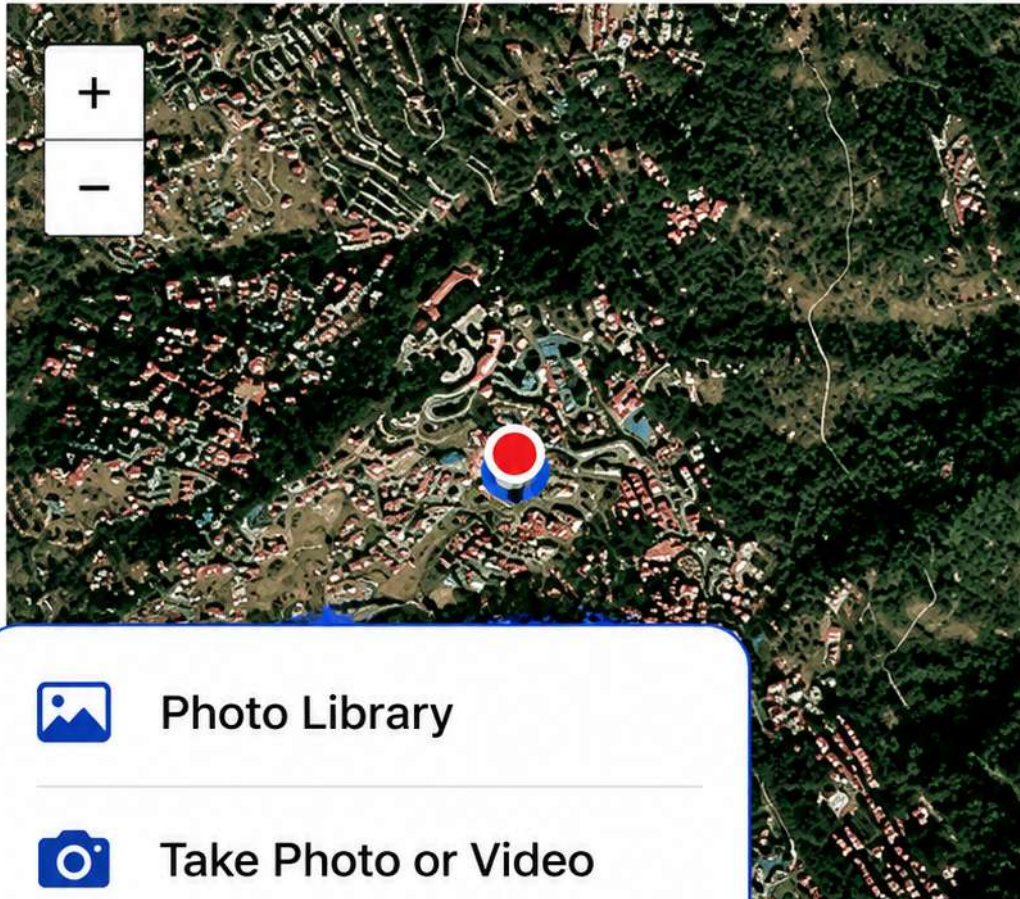


Photo Library



Take Photo or Video



Choose File

Upload a short incident video (maximum 20 seconds).

Submit Incident



hpccc.hp.gov.in

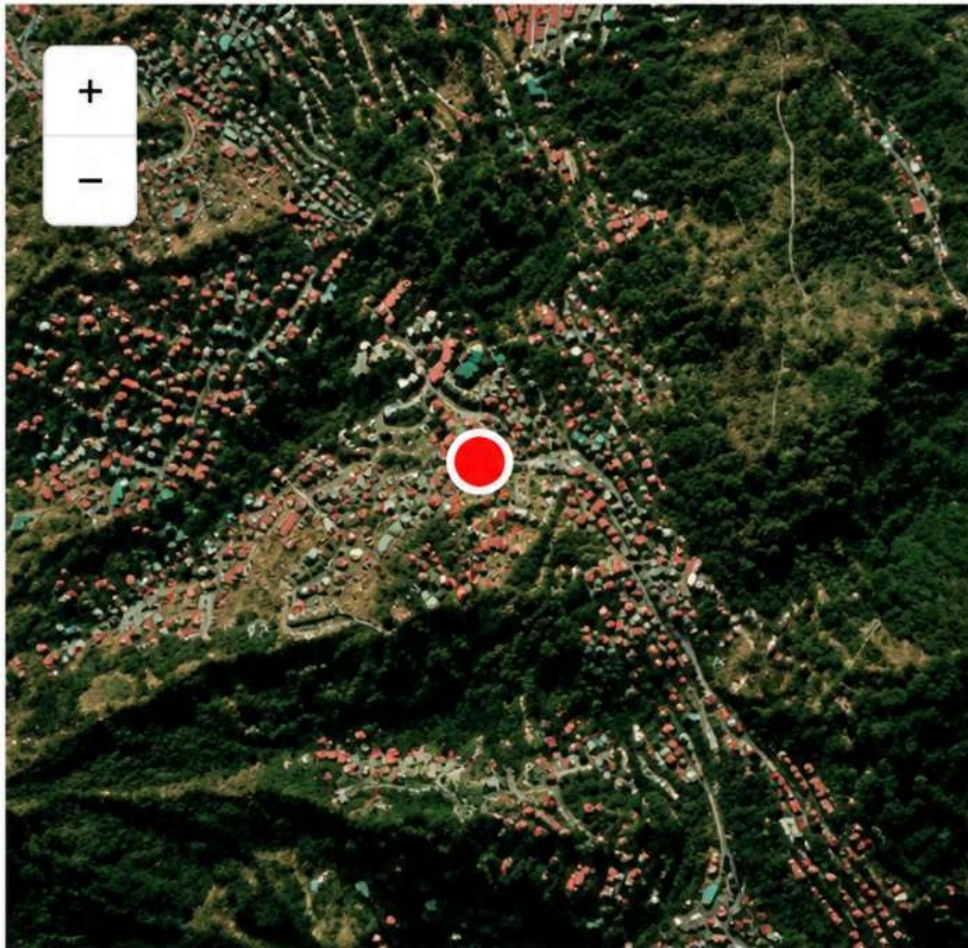


Incident Type

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).

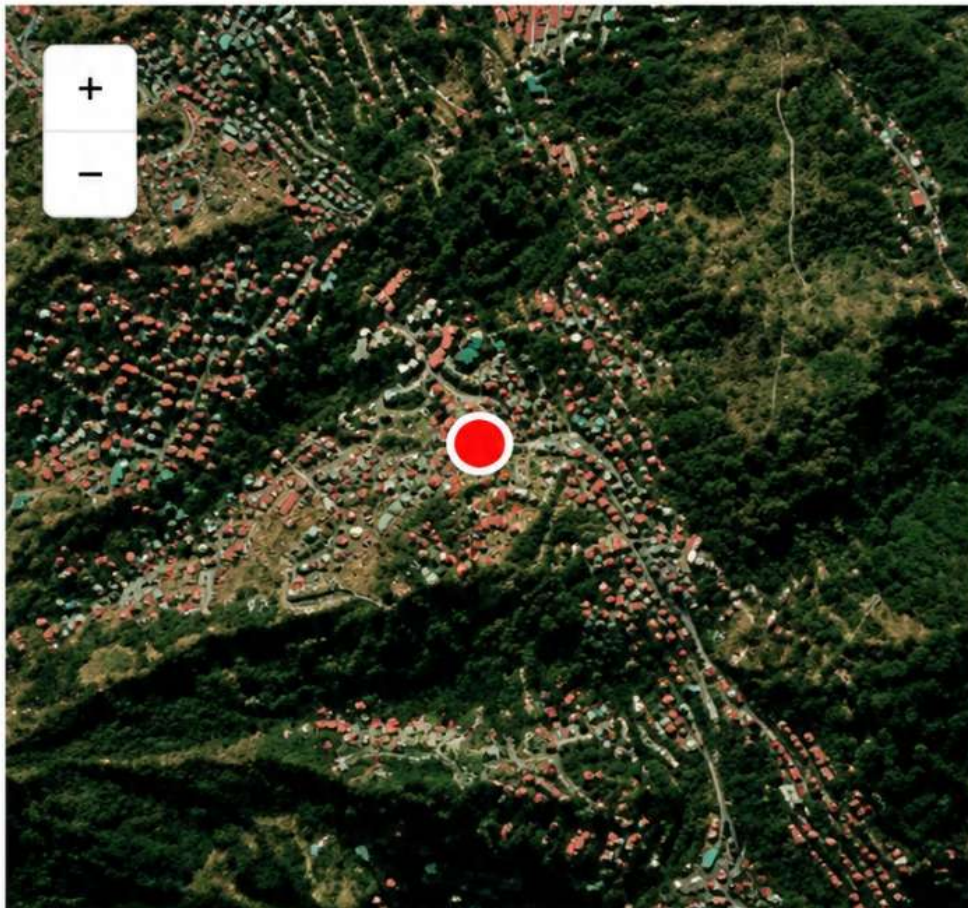
Submit Incident

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

Enter registered mobile number

Password

Enter 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

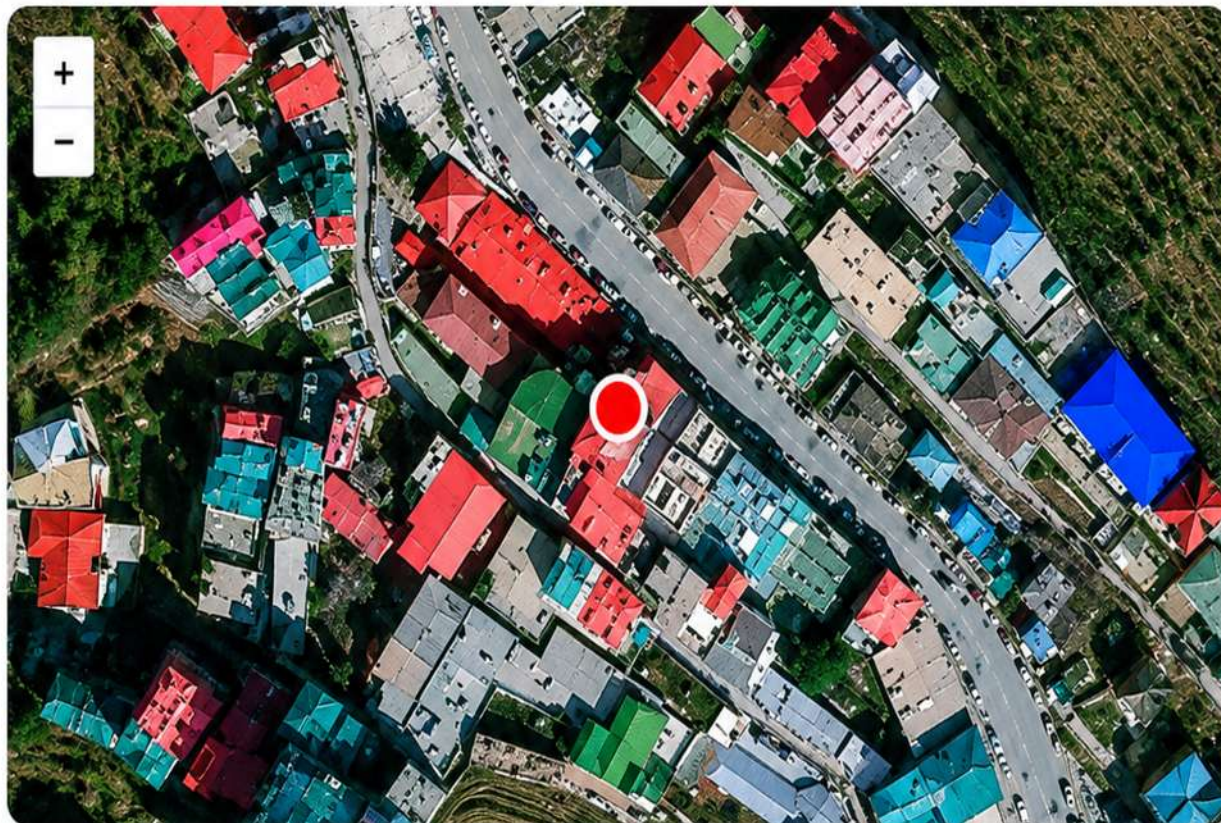


Others

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