

Damage Assessment in Dharali, Uttarkashi

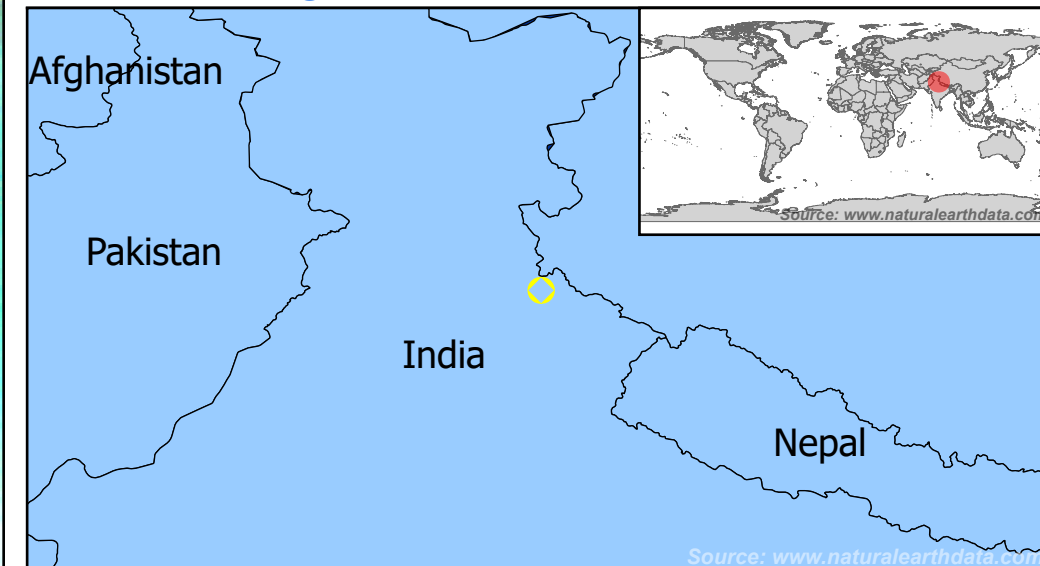
Impact of Cloud-Burst

Observed on 06/08/2025

Charter Call 1121

AOI No. 01

Location Diagrams



Cartographic Information

Local Projection: WGS 1984 UTM Zone 44N

Datum: WGS 1984

Geographic Projection: Lat / Lon (DMS)

Scale: 1:4,000 for A3 prints



Legend



Interpretation

Dharali village was washed away by a devastating flash flood on 05 August 2025. The village is located along the route to Gangotri. In this event, several casualties have been reported along with extensive damage to infrastructure.

Satellite data collected from Cartosat-3 (before) and Cartosat-2S (after) of the event highlight the extent of the damage, debris deposition zone and partial blockage of the Bhagirathi River.

Data Sources

Pre-Event Image: Cartosat-3 Image of 13 June 2024

Post-Event Image: Cartosat-2S Image of 06 August 2025

Image © NRSC/ISRO

Frame Work

The best effort rapid mapping product is elaborated within a very short time frame, optimising the available material, and has been quality checked as per NRSC/ISRO procedures.

All geographic informations has limitations due to scale, resolution, date and interpretation of the original source material. No liability concerning the content or the use thereof is assured by the producer.

Note: When publishing this map as part of any report, source may be indicated as "DAMAGE ASSESSMENT IN DHARALI, UTTARKASHI ON 05 AUGUST 2025" dated 06-08-2025, Map No: 2025/LS/UK/01, NRSC/ISRO, Hyderabad.

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