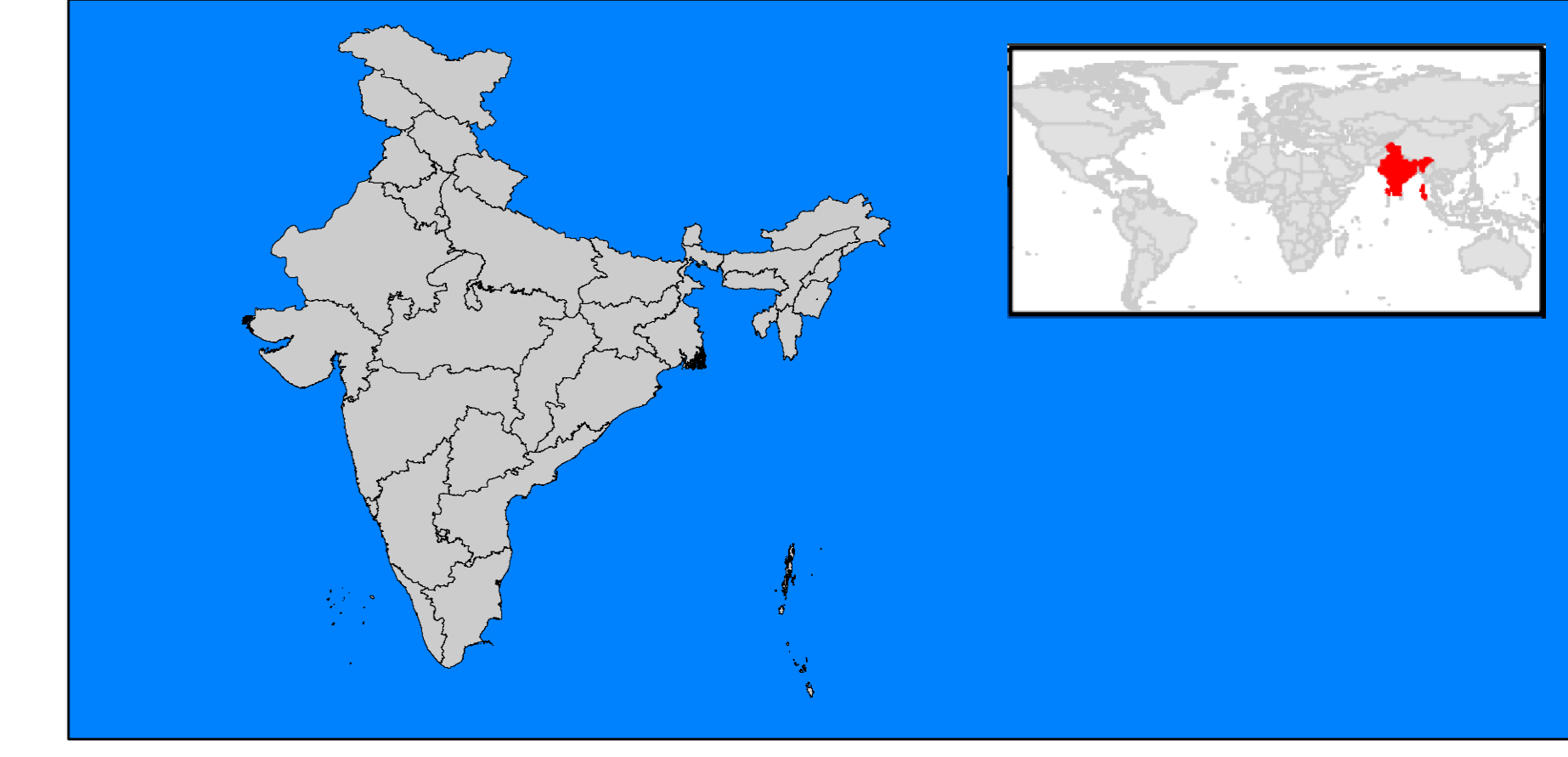


20 Aug 2024



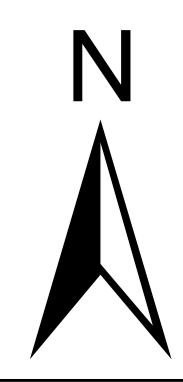
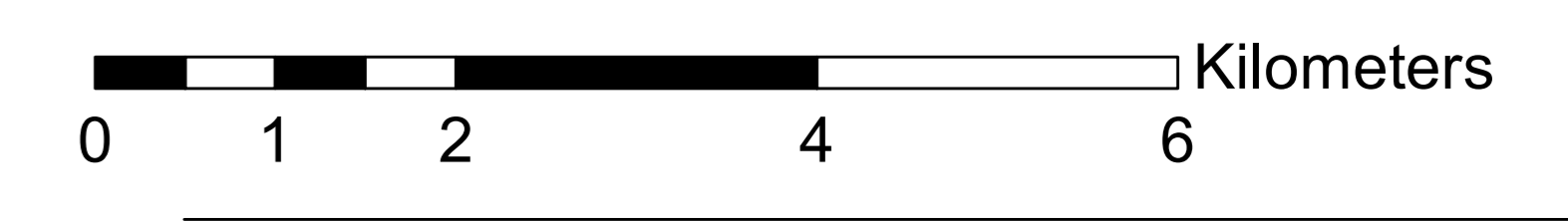
## Pre-Post Satellite Images of Vijayawada and Surroundings

### Location Diagram



### Cartographic Information

Local Projection : WGS 1984 UTM Zone 43N Datum : WGS1984  
Geographic projection : Lat / Lon (DMS), Datum:WGS 84  
Scale : 1:60000



### Legend

- Towns
- District Boundary

### Interpretation

Dark black colour in Satellite Image indicates the presence of Standing Water / High moist areas. This map is provided only to correlate between the satellite data and interpreted flood map as an addition information

### Data Source

Pre Event Image : Sentinel-1A, 20-Aug-2024  
Post Event : Tandem-X, 06-Sep-2024

### 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 ' NRSC (2024) - Flood Inundated areas in Part of Andhra Pradesh State (as on 06.09.2024)' , Map no : 2024/FL/AP/17/06092024, NRSC/ISRO, Hyderabad.

E-mail: flood@npsc.gov.in

06 Sep 2024

