aravunipa

Krishnayapa

untupalli

Penumaka

Krishna

0

Kavuluru

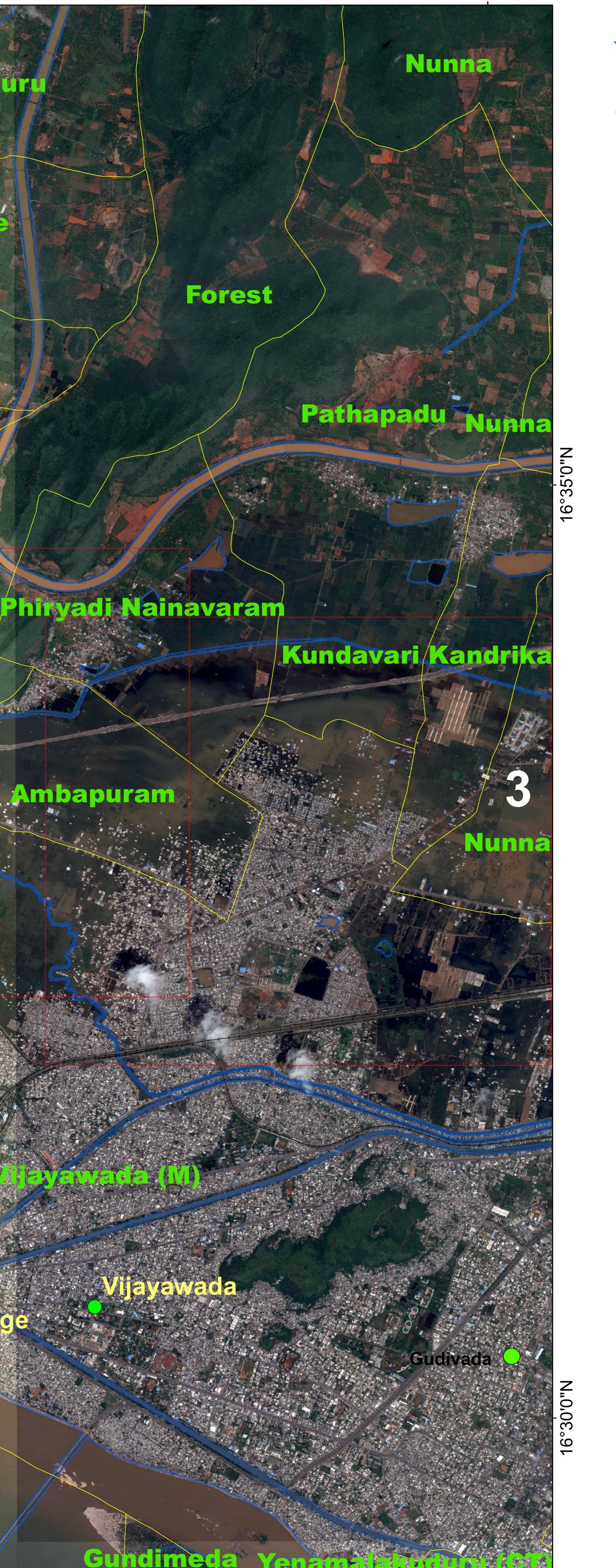
# Paidurupadu

Rayanapadu

akkampudi

80°35'0"E

80°40'0"E

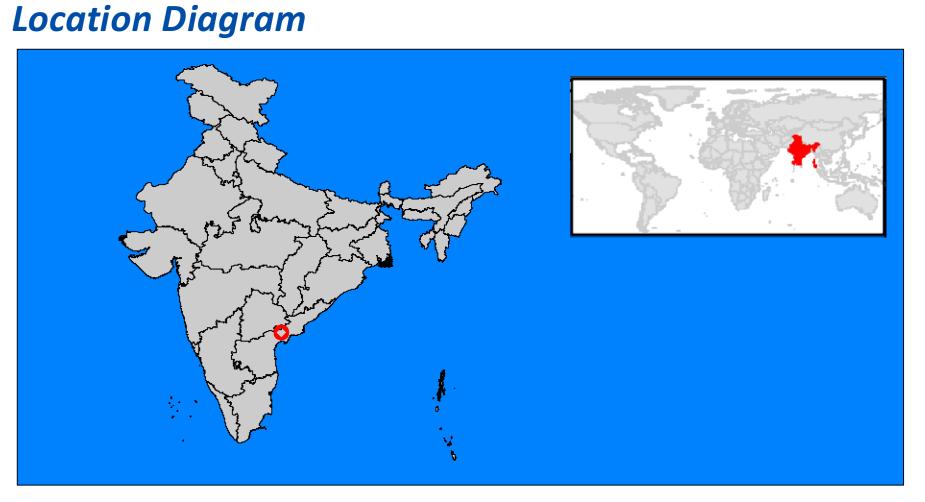


Ν

## Vijayawada, Andhra Pradesh, India Flood Inundation Areas Surrounding Vijayawada,

Andhra Pradesh

Based on the analysis of Pleiades Satellite Image on 11.09.2024



## Cartographic Information

Local Projection : WGS 1984 UTM Zone 43N Datum : WGS1984 Geographic projection : Lat / Lon (DMS), Daturn:WGS 84 Scale : 1:19649

		Kilometers	
) 0.75 <i>Legend</i>	1.5	3	



## Interpretation

Heavy rains are witnessed in Andhra Pradesh and overflow is observed in Krishna River / Tributaries at Vijayawada. This map highlights the areas of flood inundation / Standing water after the heavy rains. Disclaimer : This Map is prepared on rapid mapping mode for immediate use and sharing amongst official agencies. This provides preliminary results. Flood inundation may include rain water accumulation / flood water in low lying areas

All geographic information has limitations due to the scale, resolution, date and interpretation of the original source materials. No ground verification is done.

### Data Source

Post Event : Pleiades, 11-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 11.09.2024)', Map no : 2024/FL/AP/21c/11092024, NRSC/ISRO, Hyderabad.

E-mail: flood@nrsc.gov.in









### 80°35'0"E





# Data Source

Post Event : Pleiades, 11-Sep-2024

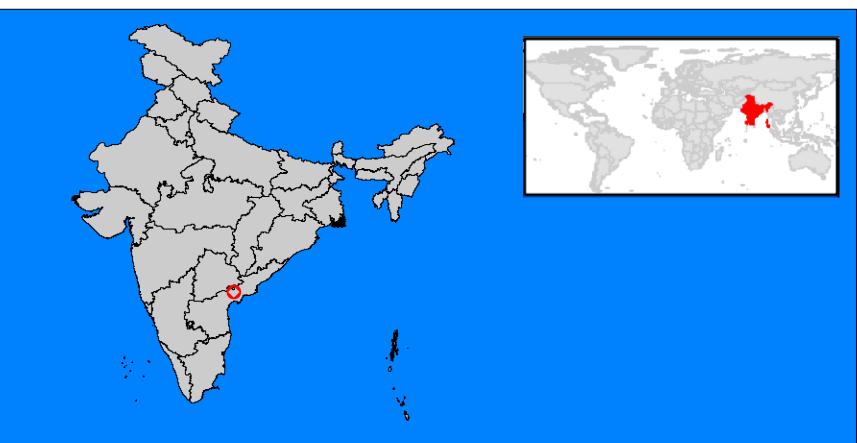
80°35'0"E

Ν

## Vijayawada, Andhra Pradesh, India

Flood Inundation Areas Surrounding Elaprolu, Kavuluru, Rayanapadu Villages, Andhra Pradesh Based on the analysis of Pleiades Satellite Image

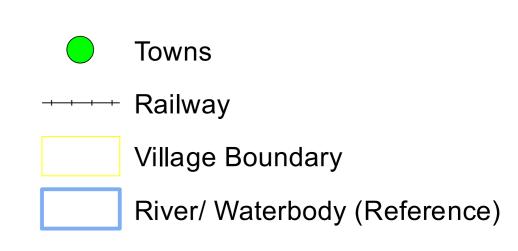
on 11.09.2024 Location Diagram



# **Cartographic Information**

Local Projection : WGS 1984 UTM Zone 43N Datum : WGS1984 Geographic projection : Lat / Lon (DMS), Daturn:WGS 84 Scale : 1:6000

		<b>Kilometers</b>	
0.25 egend	0.5	1	



## Interpretation

Heavy rains are witnessed in Andhra Pradesh and overflow is observed in Krishna River / Tributaries at Vijayawada. This map highlights the areas of flood inundation / Standing water after the heavy rains. Disclaimer : This Map is prepared on rapid mapping mode for immediate use and sharing amongst official agencies. This provides preliminary results. Flood inundation may include rain water accumulation / flood water in low lying areas

All geographic information has limitations due to the scale, resolution, date and interpretation of the original source materials. No ground verification is done.

## 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

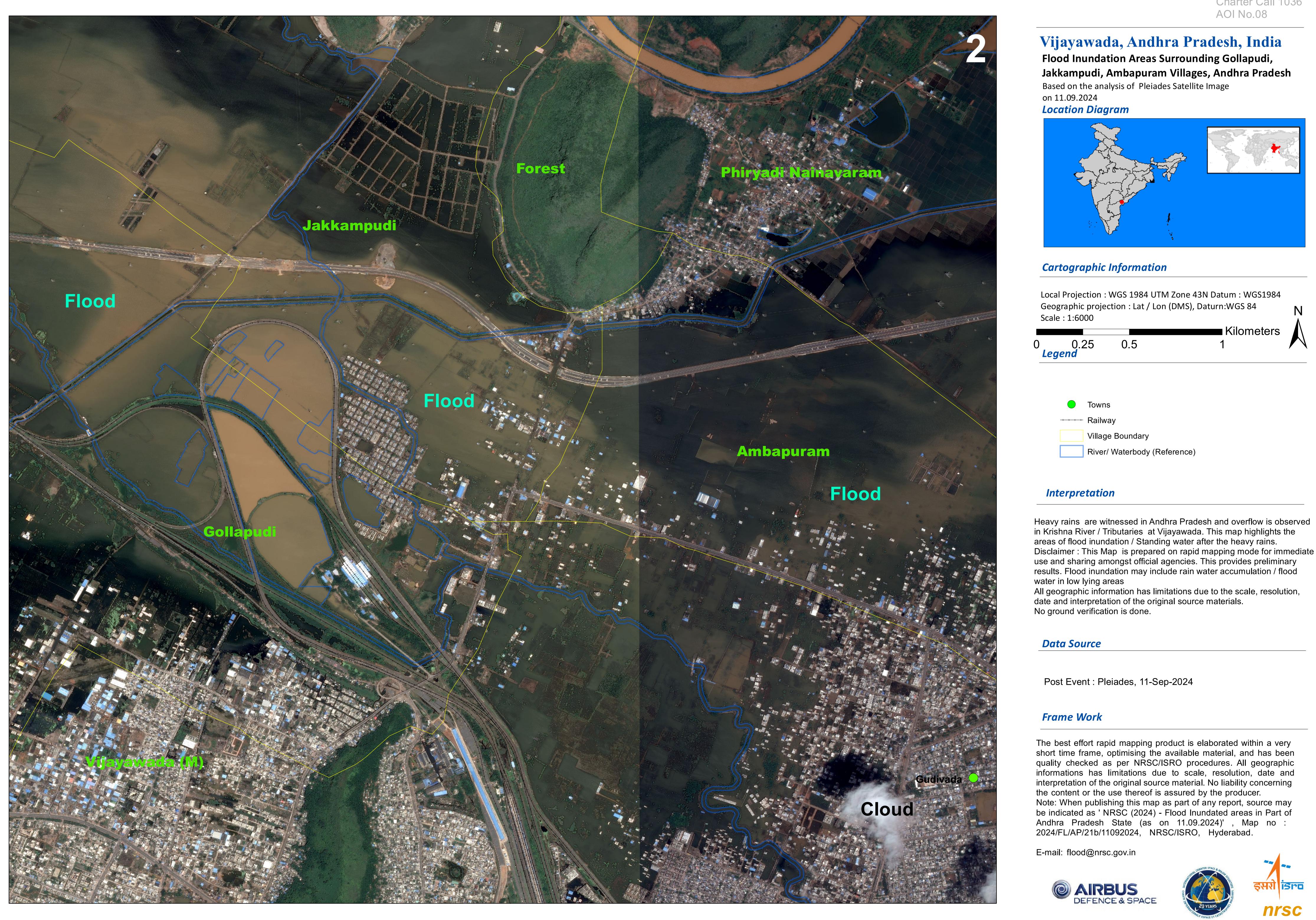
be indicated as 'NRSC (2024) - Flood Inundated areas in Part of Andhra Pradesh State (as on 11.09.2024)', Map no : 2024/FL/AP/21/11092024, NRSC/ISRO, Hyderabad.

E-mail: flood@nrsc.gov.in









			Kilometers	
0.2 gend	25 0	.5	1	





# Data Source

Post Event : Pleiades, 11-Sep-2024

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 11.09.2024)', Map no : 2024/FL/AP/21c/11092024, NRSC/ISRO, Hyderabad.

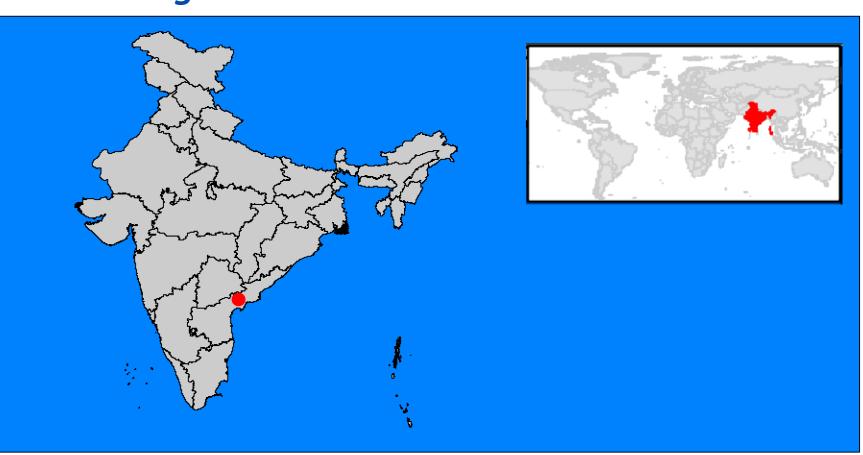
E-mail: flood@nrsc.gov.in

## Vijayawada, Andhra Pradesh, India

### Flood Inundation Areas Surrounding Nunna,

Vijayawada (M), Ramavarapaddu Villages, Andhra Pradesh Based on the analysis of Pleiades Satellite Image

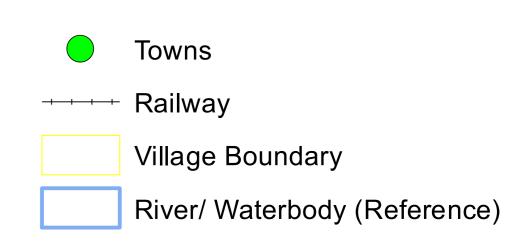
on 11.09.2024 Location Diagram



# **Cartographic Information**

Local Projection : WGS 1984 UTM Zone 43N Datum : WGS1984 Geographic projection : Lat / Lon (DMS), Daturn:WGS 84 Scale : 1:6000

		<b>Kilometers</b>	
0.25 egend	0.5	1	



### Interpretation

Heavy rains are witnessed in Andhra Pradesh and overflow is observed in Krishna River / Tributaries at Vijayawada. This map highlights the areas of flood inundation / Standing water after the heavy rains. Disclaimer : This Map is prepared on rapid mapping mode for immediate use and sharing amongst official agencies. This provides preliminary results. Flood inundation may include rain water accumulation / flood water in low lying areas

All geographic information has limitations due to the scale, resolution, date and interpretation of the original source materials. No ground verification is done.

### Frame Work





