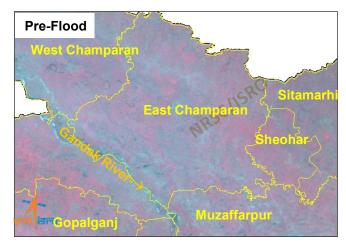
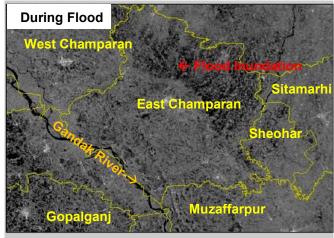
## **BIHAR FLOODS - 2019**

- Heavy Incessant rains followed by rise in the water levels of River Mahananda, Bagmati, Kamla Balan,Adhwara,Kosi Burhi Gandak and Gandak and its tributaries has led to severe flood situation in more than 11 districts of State.
- All the major tributaries of River River Mahananda, Bagmati, Kamla Balan, Adhwara, Kosi Burhi Gandak and Gandak were flowing above danger level due to heavy rains during the Second week of July ,2019.
- NRSC acquired RADARSAT-2 SAR data of Jul 11<sup>th</sup> & 15<sup>th</sup> and Sentinel-1A SAR satellite data of 12<sup>th</sup> & 13<sup>th</sup> July 2019 to map & monitor the flood inundated areas.
- The flood inundation information was disseminated to the concerned Central and State Govt. departments and Govt. of Bihar.
- The following satellite images show pre & during flood situation in parts of Bihar
- For flood map, please visit disaster support services at https://bhuvan.nrsc.gov.in/

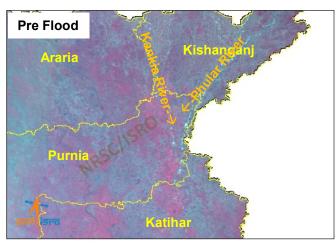
## Resourcesat-2 AWiFS data of 13-Jan-2019



## Radarsat-2 SAR data of 11-Jul-2019 ((1800 Hrs)



Resourcesat-2 AWiFS data of 13-Jan-2019



Sentinel-1A SAR data of 12-Jul-2019 (1800 Hrs)

