

Northeast India (Assam, Arunachal Pradesh)

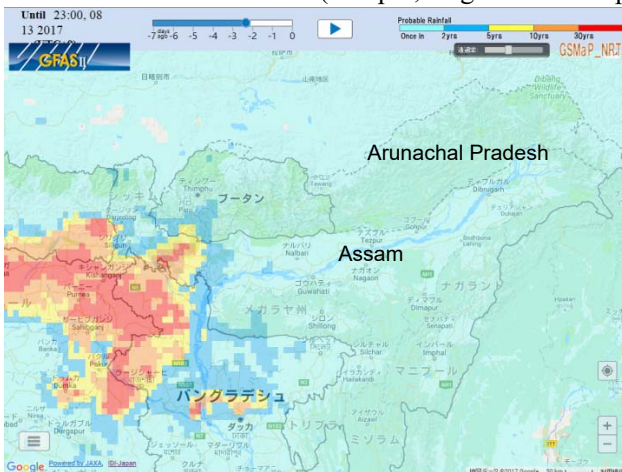
FLOODS

Country and Districts	India (Northeast)	Death	Assam: 160 Arunachal Pradesh: 48 The numbers represent the cumulative total death toll during 2017 monsoon season (June-August).
	Assam: Jorhat, Golaghat, Cachar, Dhemjai, Biswanath, Karimganj, Barpeta, Karbi Anglong, Sonitpur, Darrang, Hojai, Majuli, Lakhimpur, Kokrajhar, Nagaon, Dhubri, etc. Arunachal Pradesh: Papumpare		
Date of Occurrence	June 1, 2017	Missing	no data
Outline	The monsoon started in early June. Assam and other northeast provinces were affected by intermittent rain and floods. Multiple rivers including Brahmaputra overflowed.		

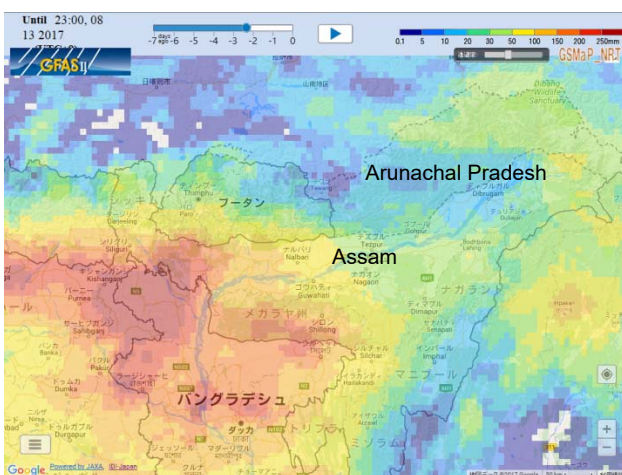
Precipitation Data from GFASII (Global Flood Alert System Ver.2.1)

GRASII is operated by Infrastructure Development Insutitute-Japan.

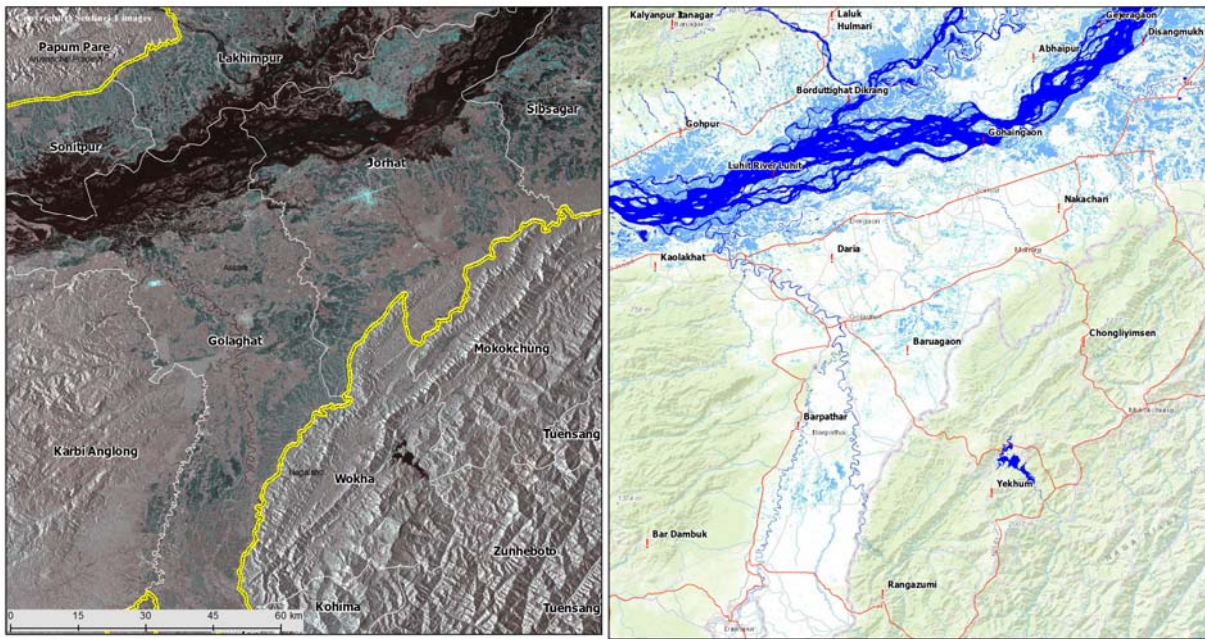
72 Hours Probable Rainfall (6:00pm, August 10 - 6:00pm, August 13 JST)



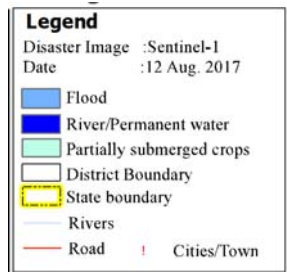
72 Hours Accumulated Rainfall (6:00pm, August 10 - 6:00pm, August 13 JST)



Inundated Areas of Assam (August 12, 2017 IWMI)



Flood Extent of each district using satellite data are;
 Gloaghat 1,290km², Jorhat 1,352km², Lakhimpur 1,158km², Nagaon 758km²,
 Sibsagar 147km², Sonitpur 1,174km²



Source:

<http://reliefweb.int/map/india/india-mapping-inundation-extent-lakhimpur-jorhat-golaghat-sonitpur-assam-using-esa>

