

Govt. of India / भारतसरकार
Ministry of Earth Sciences / पृथ्वीविज्ञानमंत्रालय
India Meteorological Department / भारतमौसमविज्ञानविभाग
Regional Meteorological Centre / क्षेत्रीयमौसमकेंद्र
Guwahati – 781 015/ गुवाहाटी- ७८१०१५

Press Release

Dated 10th June 2019

Sub: Advancement of South-West Monsoon over some parts of North-East States

- Southwest monsoon has advanced to most parts of Mizoram and some parts of Manipur, today, the 10th June 2019
- Southwest Monsoon has further advanced into remaining parts of south Arabian Sea & Lakshadweep area, most parts of Kerala, some more parts of Tamilnadu, remaining parts of southeast Bay of Bengal, most parts of South-West & East-Central Bay of Bengal, some more parts of North-East Bay of Bengal, some parts of West-Central Bay of Bengal, **most parts of Mizoram and some parts of Manipur.**
- Northern Limit of Monsoon (NLM) now passes through Lat. 12°N/Long. 60° E, Lat. 12°N/Long. 70°E, Kannur, Madurai, Lat.12°N/Long. 83°E, Lat. 14°N/Long. 86°E, Lat. 17°N/Long. 89°E, Lat. 20°N/Long. 91°E, Aizwal, Lat. 24°N/Long. 93°E and Lat.25°N/Long. 95°E. (Fig.1).
- Available data indicate that light to moderate rain occurred at most places over Nagaland, Manipur, Mizoram & Tripura at many places over Arunachal Pradesh, Assam & Meghalaya with isolated very heavy falls over Meghalaya during last 24 hours. Day temperatures no large changed over Arunachal Pradesh, Assam, Meghalaya, Nagaland, Manipur, Mizoram & Tripura during last 24 hrs. Those were above normal over Manipur and normal over Arunachal Pradesh, Assam, Meghalaya & Tripura during last 24 hrs.
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- **Chief amount of Rainfall in cm during last 24 hours:**

Sohra = 17 , Sohra(RKM) = 15 , Dhollabazar = 6 , Changlang , Dibrugarh A/P , Lunglei , Karimganj = 5 , Deomali , N/Lakhimpur , Namsai , Margherita , Naharkatia , Tinsukia= 4 , M.C. Itanagar, Kampur , Ongangkong(Nsdma Aws) , Amraghat , Roing , Majbat , Tezu , Jia Bharali N T Xing =3 , Zunheboto (AWS) , Aie N H Xing , Passighat , Dillighat , Khliehriat, Sonamura , NT Xing , Bishnupur, Khowang , Tuting, Bahalpur, Thoubal , Gossaigaon , Golaghat(Cwc) , Churachandpur , Miao, Maranhat & Bhalukpong= 2 , Silchar, Barpeta, Golaghat , Tuensang (Nsdma Aws), Neamatighat , Matijuri , Basar , Jorhat , Imphal A/P, Kokrajhar , Manas N H Xing, Dholai , Kailasahar , Dhemaji , Beki Rd. Bridge, Serchhip & Yingkiong = 1.

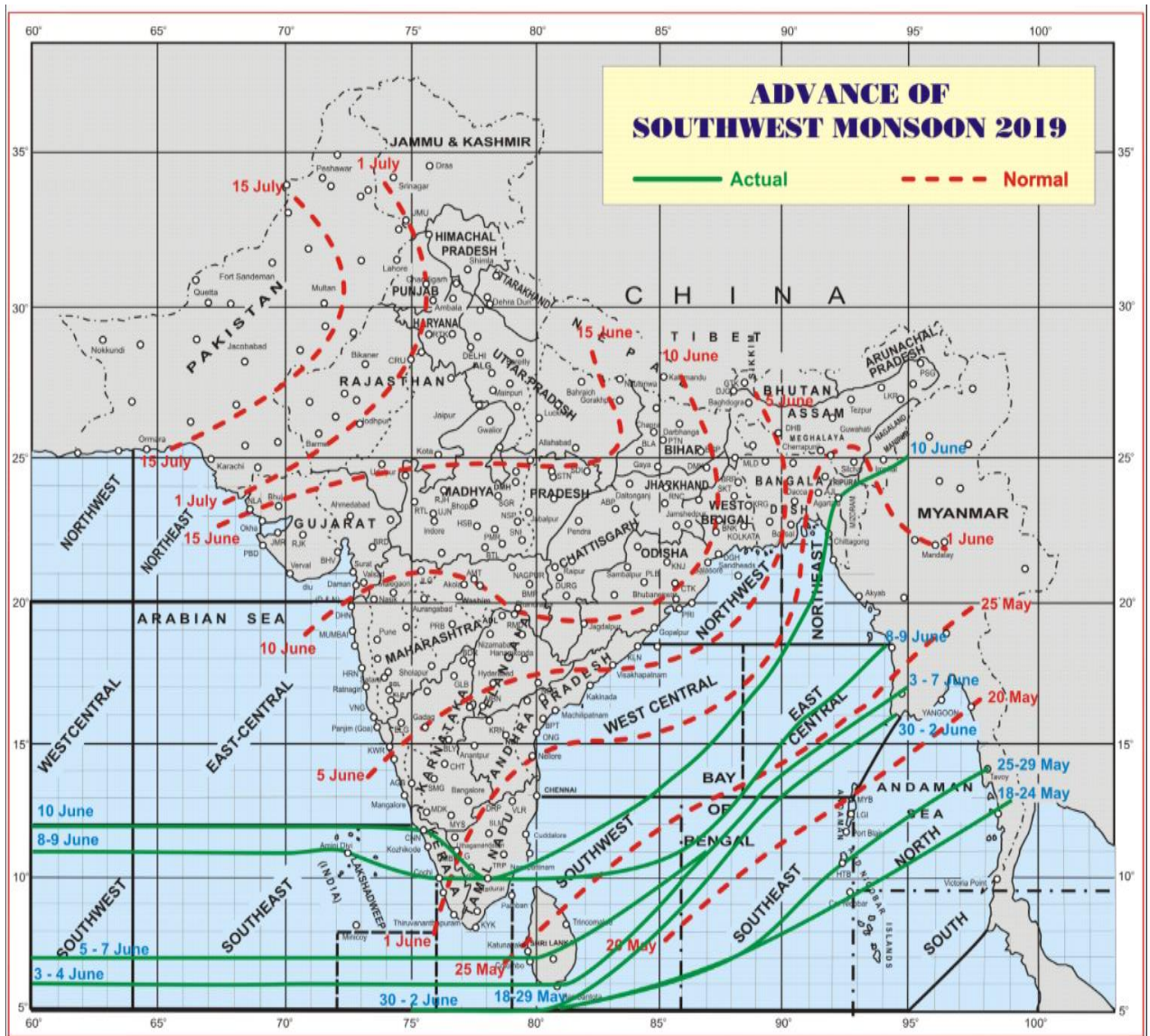


Fig1. Northern Limit of South-West Monsoon 2019