



**PRESS RELEASE**

DATE: 13.06.2020

TIME: 1330 HRS IST

**Sub:** Further advance of Southwest monsoon into remaining parts of Odisha and low pressure area over north Coastal Andhra Pradesh and adjoining Coastal Odisha has become less marked

**Southwest Monsoon has further advanced into remaining parts of Odisha today, the 13<sup>th</sup> June, 2020 and thus it covered the entire Odisha .**

The Northern Limit of Monsoon (NLM) passes through Lat.18<sup>0</sup> N/Long.60<sup>0</sup> E, Lat.18<sup>0</sup> N/Long.70<sup>0</sup>E, Harnai, Ahmednagar, Aurangabad, Gondia, Champa, Ranchi, Bhagalpur , Lat.27<sup>0</sup> N/Long.86.5<sup>0</sup>E.

**The low pressure area over north Coastal Andhra Pradesh and adjoining Coastal Odisha & neighbourhood has become less marked. However, the associated cyclonic circulation now lies over north Interior Odisha and neighbourhood and extends upto 7.6 km above mean sea level, tilting southwestwards with height.**

A trough at mean sea level runs from northwest Rajasthan to north Interior Odisha across north Madhya Pradesh and North Chhattisgarh and extends upto 1.5 km above mean sea level.

**Light to moderate rain/thundershower at most places over coastal Odisha and many places over Interior Odisha with isolated heavy rainfall has occurred during past 24 hours. Chief amount of Rainfall in cms are Banki 10; Dabogan, Malkangiri, Paralakhemundi 7each; Lakhanpur Jamsolaghat 6 each; Kotraguda, Deogaon, Birmaharajpur, Kotagarh, Bangriposhi, Chandikhol, Kosagumda, Atgarh, Jaleswar, Jeypore, Hemgiri 5 each.**

**Forecast and warning for next five days**

**Light to moderate rain or thundershower is very likely to occur at most places over the districts of North Interior Odisha and at many places over rest districts Odisha with isolated heavy rainfall over the districts of Bolangir, Kalahandi, Sonapur, Bargarh, Nuapada, Sambalpur, Jharsuguda and Sundargarh during next 24 hours.**

**Under influence of monsoon flow, light to moderate rain or thundershower at many places with isolated heavy rainfall is likely to continue over the district of Odisha in subsequent 4 days.**

**N.B1: Details forecast may kindly be seen in our regular Bulletin.**

**N.B2: SPATIAL RAINFALL DISTRIBUTION: ISOLATED: = <25%, A FEW: 26-50%, MANY: 51-75%, MOST: 76-100%  
RAINFALL AMOUNT (MM): HEAVY RAIN: 64.5 – 115.5, VERY HEAVY RAIN: 115.6 – 204.4, EXTREMELY HEAVY RAIN: 204.5 OR MORE.**

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