



भारत मौसम विज्ञान विभाग
INDIA METEOROLOGICAL DEPARTMENT

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Time of issue: 0730 hours IST

Dated: 13.10.2014

Bulletin No.: BOB03/2014/46

Sub: Cyclonic Storm, 'HUDHUD' weakened into a deep depression over south Chhattisgarh & neighbourhood

The Cyclonic Storm 'HUDHUD' over south Chhattisgarh & adjoining southwest Odisha moved northwestwards and lay centered at 0530 hours IST of 13th October 2014 over south Chhattisgarh & neighbourhood, about 90 km northwest of Jagdalpur and 190 km south of Raipur. It would move north-northwestwards, weaken into a depression during next 06 hours and into a well marked low pressure area during subsequent 06 hours.

Estimated track and intensity of the system are given in the table below:

| Date/Time(IST) | Position (Lat. °N/ long. °E) | Maximum sustained surface wind speed (kmph) | Category of cyclonic disturbance |
|-----------------|---------------------------------|--|-------------------------------------|
| 13-10-2014/0530 | 19.5/81.5 | 50-60 gusting to 70 | Deep Depression |
| 13-10-2014/1130 | 20.6/80.6 | 40-50 gusting to 60 | Depression |

Warning for north Andhra Pradesh and south Odisha

- (i) **Heavy rainfall warning:** Under the influence of the system, rainfall at many places with isolated heavy falls (6.5–12.4 cm) would occur over north Andhra Pradesh (to the north of Visakhapatnam) and coastal Odisha during next 12 hours and improve thereafter. Rainfall would occur at most places with isolated heavy (6.5–12.4 cm) to very heavy falls (12.5–24.4 cm) over Chhattisgarh & adjoining east Madhya Pradesh and interior Odisha during next 24 hrs and over East Uttar Pradesh, Jharkhand & Bihar during next 48 hrs.
- (ii) **Wind warning:** Squally wind speed reaching 50-60 kmph gusting to 70 kmph would prevail upto 100 km around system centre, which includes areas of south Chhattisgarh & adjoining southwest Odisha during next 12 hrs.

The next bulletin will be issued at 1130 hrs IST of 13th October, 2014.

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Scientist 'E'

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