



**Government of India**  
**Earth System Science Organization**  
**Ministry of Earth Sciences**  
**India Meteorological Department**

**Press Release**  
**Date: 11<sup>th</sup> December, 2018**  
**Time of Issue: 1300 hrs IST**

**Sub: Well marked low pressure area over central parts of south Bay of Bengal**

**Weather Systems**

A well marked low pressure area lay over central parts of south Bay of Bengal and adjoining equatorial Indian Oceans at 0830 hours IST of today, the 11<sup>th</sup> December 2018. Associated cyclonic circulation extends upto 5.8 km above mean sea level. It is likely to concentrate into a depression during next 24 hours and intensify further into a deep depression during subsequent 24 hours. It is very likely to move towards south Andhra Pradesh and adjoining north Tamil Nadu coasts during next 72 hours.

**Warnings:**

**(i) Heavy rainfall warning for south coastal Andhra Pradesh and north Tamil Nadu:** Rainfall at many places with heavy falls (64.5-115.5 mm/day) at isolated places is likely on 15<sup>th</sup> Dec 2018. The increased rainfall activity is likely on 16<sup>th</sup> December over these areas.

**(i) Wind warning, Sea condition and Fishermen Warning**

Date	11 Dec. 2018*	12 Dec. 2018*	13 Dec 2018	14 Dec 2018	15 Dec2018
<b>Warning Area</b>	Central parts of south Bay of Bengal and adjoining equatorial Indian Ocean	Central parts of south Bay of Bengal and adjoining equatorial Indian Ocean	Southwest Bay of Bengal and adjoining equatorial Indian Ocean	Southwest Bay of Bengal and adjoining equatorial Indian Ocean	Southwest and adjoining westcentral Bay of Bengal
<b>Wind warning</b>	Squally wind speed reaching 40-50 kmph gusting to 60 kmph	Squally wind speed reaching 45-55 kmph gusting to 65 kmph	Squally wind speed reaching 55-65 kmph gusting to 75 kmph	Squally wind speed reaching 55-65 kmph gusting to 75 kmph	Squally wind speed reaching 50-60 kmph gusting to 70 kmph
<b>Sea condition</b>	Rough to very rough	Rough to very rough	Rough to very rough	Rough to very rough	Rough to very rough
<b>Fishermen warning</b>	Not to venture into above sea areas	Not to venture into above sea areas	Not to venture into above sea areas	Not to venture into above sea areas	Not to venture into above sea areas

For further details and forecast updates kindly visit websites of:

IMD, New Delhi: <http://www.imd.gov.in/pages/allindiawxbulletin.php>

Area Cyclone warning Centre, Chennai: <http://www.imdchennai.gov.in/>