



India Meteorological Department / भारत मौसम विज्ञान विभाग
ACWC KOLKATA / ए.सी.डब्ल्यू.सी कोलकाता

Sea Area Bulletin

Daily One Bulletin Valid from: 0900 UTC of 2026-06-15 to 2100 UTC of 2026-06-15

PART I: WARNING

No Storm Warning.

PART II: SYNOPTIC SITUATION

The Southwest Monsoon has further advanced into remaining parts of Andhra Pradesh, West Bengal & westcentral Bay of Bengal, some more parts of Telangana, Odisha, Jharkhand & Bihar, today the 15th June, 2026.

The Northern Limit of Monsoon passes through 18°N/60°E, 18°N/65°E, 18°N/70°E, Harnai, Solapur, Hyderabad, Bhadrachalam, Koraput, Phulbani, Ranchi, Jamui, Muzaffarpur and 28.3°N/83°E as on 15th June, 2026.

Conditions are favourable for further advance of southwest monsoon into some more parts of central Arabian Sea, Maharashtra, remaining parts of Karnataka, Telangana, Odisha, Jharkhand & Bihar, and some parts of Chhattisgarh during next 4-5 days.

The seasonal trough at mean sea level now runs from Punjab to Bihar across Haryana and Uttar Pradesh.

The trough in lower tropospheric westerlies roughly along Long. 88°E to the north of Lat. 22° now runs from east Bihar to south Chhattisgarh and extends upto 1.5 km above mean sea level.

The upper air cyclonic circulation over south coastal Odisha adjoining north Coastal Andhra Pradesh at 3.1 km above mean sea level has become less marked.

The trough from the above cyclonic circulation over south coastal Odisha adjoining north Coastal Andhra Pradesh to south Tamil Nadu across southwest Bay of Bengal at 3.1 km above mean sea level has become less marked.

Southwest Monsoon Moderate over Andaman Sea, North Bay, Central Bay and South Bay of Bengal.

PART III: BAY & ANDAMAN CONDITIONS

Northwest Bay

Wind	South to Southwesterly 15 - 20 kts
Weather	Fairly widespread rain or thundershowers with isolated heavy rain

Visibility	Moderate becoming Poor in heavy rain/thundershower
Sea Condition	Slight to Moderate

Northeast Bay

Wind	Mainly Southwesterly 15 - 20 kts
Weather	Fairly widespread rain or thundershowers with isolated heavy rain
Visibility	Moderate becoming Poor in heavy rain/thundershower
Sea Condition	Slight to Moderate

Westcentral Bay

Wind	Mainly Southwesterly 15 - 20 kts
Weather	Scattered rain or thundershowers
Visibility	Good becoming Moderate in rain
Sea Condition	Slight to Moderate

Eastcentral Bay

Wind	Mainly Southwesterly 15 - 20 kts gusting 25 kts
Weather	Widespread rain or thundershowers with isolated heavy rain
Visibility	Moderate becoming Poor in heavy rain/thundershower
Sea Condition	Slight to Moderate occasionally Rough

Southwest Bay

Wind	Mainly Southwesterly 15 - 20 kts gusting 25 kts
Weather	Scattered rain or thundershowers
Visibility	Good becoming Moderate in rain/thundershower
Sea Condition	Slight to Moderate occasionally Rough

Southeast Bay

Wind	Mainly Southwesterly 15 - 20 kts gusting 25 kts
Weather	Fairly widespread rain or thundershowers
Visibility	Moderate becoming Poor in rain/thunder shower

Sea Condition	Slight to Moderate occasionally Rough
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North Andaman Sea

Wind	Mainly Southwesterly 15 - 20 kts gusting 25 kts
Weather	Widespread rain or thundershowers with isolated heavy rain
Visibility	Moderate becoming Poor in rain/thunder shower
Sea Condition	Slight to Moderate occasionally Rough

South Andaman Sea

Wind	Mainly Southwesterly 15 - 20 kts gusting 25 kts
Weather	Fairly widespread rain or thundershowers
Visibility	Good becoming Moderate in rain/thundershower
Sea Condition	Slight to Moderate occasionally Rough

PART IV: SURFACE CHART

NIL

PART VI: OBSERVATIONS (AAXX)

AAXX	01503	99942	807	31596	20000	10316	40033
811	32596	30000	10312	40036	901	32596	50000
10316	40033	806	32596	21601	10312	40037	903
32996	22505	10314	40029	895	32996	00000	10312
40039	976	21496	60000	10306	40043	99943	049
31596	32003	10312	40040	053	21595	82304	10286
40040	105	22596	42901	10302	40040	150	21596
52303	10316	40050	185	32597	62502	10324	40043
245	32597	32703	10328	40061	346	22597	62705
10310	40079	279	22597	32706	10320	40073	

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