

இந்திய அரசு இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6, கல்லூரி சாலை, சென்னை600006 -

தொலைபேசி: 044- 28271951



GOVERNMENT OF INDIA

INDIA METEOROLOGICAL DEPARTMENT **Regional Meteorological Centre** No. 6, College Road, Chennai - 600006 Phone: 044-28271951

DATE: 15-10-2024

Time of Issue: 1730 Hrs IST

FISHERMEN WARNING

FOR TAMIL NADU COASTS		
DAY	WARNING	
Day 1 (15.10.2024)	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph prevail over Tamilnadu Coast, Gulf of Mannar and Comorin area.	
Day 2 (16.10.2024) to Day 4 (18.10.2024)	Squally weather with wind speed 40 kmph to 50 kmph gusting to 60 kmph prevail over North Tamilnadu Coast. Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph prevail over South Tamilnadu Coast, Gulf of Mannar and Comorin area.	
Day 5(19.10.2024)	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph prevail over Tamilnadu Coast, Gulf of Mannar and Comorin area.	
Fishermen are advised not to venture into the above sea areas during the mentioned period		

not to venture into the above sea areas erioa ermen above.

FOR OTHER THAN TAMILNADU COASTS		
DAY	WARNING	
Day 1 (15.10.2024)	Squally weather with wind speed 40 Kmph to 50 Kmph Gusting to 60 Kmph is likely to prevail over parts of Southeast and Southwest Bay of Bengal. Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over many parts of Westcentral Arabian sea and adjoining Northwest and adjoining Eastcentral Arabian sea, along and off Kerala coast and adjoining Lakshadweep , Andhra Pradesh Coasts, most parts of South Bay of Bengal, Many parts of Westcentral Bay of Bengal, Few Parts of Eastcentral Bay of Bengal.	
Day 2 (16.10.2024)	Squally weather with wind speed 40 kmph to 50 kmph gusting to 60 kmph is likely to prevail over Northern parts of Southwest Bay of Bengal, Southern parts of Westcentral Bay of Bengal and along and off South Andhra Pradesh Coast. Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over along & off Kerala Coast, adjoining Lakshadweep area, Karnataka Coast, north Andhra Pradesh Coast, over Southwest Bay of	

	Pop and a divising Coutboast Day of Day and an and reason works of Wastername		
	Bengal, adjoining Southeast Bay of Bengal and many parts of Westcentral Bay of Bengal		
	Bay of Bengal.		
Day 3 (17.10.2024)	Squally weather with wind speed 40 kmph to 50 kmph gusting to 60 kmph is likely to prevail over along and off South Andhra Pradesh Coast, parts of Southwest and westcentral Bay of Bengal. Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over along & off Kerala Coast, adjoining Lakshadweep area, Karnataka Coast, north Andhra Pradesh Coast, over Southwest Bay Of Bengal, adjoining Southeast Bay of Bengal and many parts of Westcentral Bay of Bengal.		
Day 4 (18.10.2024)	Squally weather with wind speed 40 kmph to 50 kmph gusting to 60 kmph is likely to prevail along and off South Andhra Pradesh Coast and adjoining Sea Areas. Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over along & off Kerala Coast, adjoining Lakshadweep area, Karnataka Coast, north Andhra Pradesh Coast, over Southwest Bay Of Bengal and few parts of Westcentral Bay of Bengal.		
Day 5 (19.10.2024)	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over along & off Kerala Coast, adjoining Lakshadweep area, Karnataka Coast, along and off South Andhra Pradesh Coast and adjoining Sea Areas, over Southwest Bay Of Bengal and few parts of Westcentral Bay of Bengal.		
Fishermen are advis	sed not to venture into the above sea areas during the mentioned period		
above.			

OCEAN WATCH/SWELL SURGE	WATCH/HIGH WAVE WATCH BY INCOIS
1.	TAMILNADU

<u>OCEAN WATCH/SWELL SURGE WATCH/HIGH WAVE WATCH BY INCOIS</u>		
1. TAMILNADU		
KANNIYAKU MARI	SWELL SURGE WARNING	Swell Surge Warning for the coast of KANNIYAKUMARI,TAMIL NADU from Neerodi To Arockiyapuram. Swell waves in the range of 18.0 - 21.0 sec period with 1.5 - 2.0 m height are forecasted till 23:30 hours on 16-10-2024. Surging of waves nearshore possible,small vessels not to ply, no activities at beach/ nearshore waters as nearshore erosion possible. No exit/entry of small boats at coastline.
	HIGH WAVE WATCH	High Wave Watch for the coast of KANNIYAKUMARI,TAMIL NADU from Neerodi To Arockiyapuram. High waves in the range of 2.3 - 2.7 meters are forecasted till 23:30 hours on 16-10-2024. It advised that no immediate action is required. Check for updates.
RAMANATHA PURAM	SWELL SURGE ALERT	Swell Surge Watch for the coast of RAMANATHAPURAM, TAMIL NADU from Rojma Nagar To Theerthaandathanam. Swell waves in the range of 17.0 - 23.0 sec period with 1.0 - 2.0 m height are forecasted till 23:30 hours on 15-10- 2024. It advised that no immediate action is required. Check for updates.
	HIGH WAVE WATCH	High Wave Watch for the coast of RAMANATHAPURAM,TAMIL NADU from Rojma Nagar To Theerthaandathanam. High waves in the range of 1.9 - 2.5 meters are forecasted during 20:30 hours on 15-10-2024 to 23:30 hours on 16-10-2024. It advised that no immediate action is required. Check for updates.

THOOTHUKK UDI	SWELL SURGE WARNING HIGH WAVE WATCH	Swell Surge Warning for the coast of THOOTHUKKUDI,TAMIL NADU from Periyathalai To Vembar. Swell waves in the range of 18.0 - 25.0 sec period with 1.5 - 2.0 m height are forecasted till 23:30 hours on 15-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care. High Wave Watch for the coast of THOOTHUKKUDI,TAMIL NADU from Periyathalai To Vembar. High waves in the range of 1.7 - 2.5 meters are forecasted till 23:30 hours on 15-10-2024. It advised that no immediate action is
TIRUNELVELI	SWELL SURGE WARNING	required. Check for updates. Swell Surge Warning for the coast of TIRUNELVELI,TAMIL NADU from Kuttapulli To Kooduthalai. Swell waves in the range of 18.0 - 21.0 sec period with 1.5 - 2.0 m height are forecasted till 23:30 hours on 16-10-2024. Surging of waves nearshore possible,small vessels not to ply, no activities at beach/ nearshore waters as nearshore erosion possible. No exit/entry of small boats at coastline.
	HIGH WAVE WATCH	High Wave Watch for the coast of TIRUNELVELI,TAMIL NADU from Kuttapulli To Kooduthalai. High waves in the range of 1.9 - 2.6 meters are forecasted till 23:30 hours on 15-10-2024. It advised that no immediate action is required. Check for updates.
		2. ANDHRA PRADESH
	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of EAST GODAVARI, ANDHRA PRADESH from Antarvedi To Perumallapuram. Surface current speeds in the range of 0.9 - 1.1 m/sec are forecasted till 04:00 hours on 16-10-2024. It advised that Harbour & marine operations to be careful.
EAST GODAVARI	SWELL SURGE ALERT	Swell Surge Alert for the coast of Andhra Pradesh. Swell waves in the range of 14.0 - 21.0 sec period with 0.9 - 1.5 m height are forecasted during 08:30 hours on 16-10-2024 to 23:30 hours on 17-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
	HIGH WAVE WATCH	High Wave Watch for the coast of EAST GODAVARI, ANDHRA PRADESH from Antarvedi To Perumallapuram. High waves in the range of 1.6 - 2.5 meters are forecasted during 11:30 hours on 16-10-2024 to 23:30 hours on 16-10-2024. It advised that no immediate action is required. Check for updates.
GUNTUR	SWELL SURGE ALERT	Swell Surge Alert for the coast of Andhra Pradesh. Swell waves in the range of 14.0 - 21.0 sec period with 0.9 - 1.5 m height are forecasted during 08:30 hours on 16-10-2024 to 23:30 hours on 17-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of GUNTUR, ANDHRA PRADESH from Bestapalem Bapatla To Nizampatnam. Surface current speeds in the range of 0.6 - 0.9 m/sec are forecasted during 16:00 hours on 15-10-2024 to 22:00 hours on 16-10-2024. It advised that no immediate action is required. Check for updates.

KRISHNA	SWELL SURGE ALERT	Swell Surge Alert for the coast of Andhra Pradesh. Swell waves in the range of 14.0 - 21.0 sec period with 0.9 - 1.5 m height are forecasted during 08:30 hours on 16-10-2024 to 23:30 hours on 17-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of KRISHNA, ANDHRA PRADESH from Nachugunta To Pedda Gollapalem. Surface current speeds in the range of 0.6 - 0.9 m/sec are forecasted during 16:00 hours on 15-10-2024 to 19:00 hours on 16- 10-2024. It advised that no immediate action is required. Check for updates.
NELLORE	SWELL SURGE ALERT	Swell Surge Alert for the coast of Andhra Pradesh. Swell waves in the range of 14.0 - 21.0 sec period with 0.9 - 1.5 m height are forecasted during 08:30 hours on 16-10-2024 to 23:30 hours on 17-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of NELLORE, ANDHRA PRADESH from Coromandel To Vatturupapallepalam. Surface current speeds in the range of 0.5 - 0.6 m/sec are forecasted during 04:00 hours on 17-10-2024 to 16:00 hours on 17-10-2024. It advised that no immediate action is required. Check for updates.
PRAKASAM	SWELL SURGE ALERT	Swell Surge Alert for the coast of Andhra Pradesh. Swell waves in the range of 14.0 - 21.0 sec period with 0.9 - 1.5 m height are forecasted during 08:30 hours on 16-10-2024 to 23:30 hours on 17-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of PRAKASAM, ANDHRA PRADESH from Ramayapatnam To Vadarevu. Surface current speeds in the range of 0.4 - 0.6 m/sec are forecasted during 19:00 hours on 15-10-2024 to 19:00 hours on 16- 10-2024. It advised that no immediate action is required. Check for updates.
SRIKAKULAM	SWELL SURGE ALERT	Swell Surge Alert for the coast of Andhra Pradesh. Swell waves in the range of 14.0 - 21.0 sec period with 0.9 - 1.5 m height are forecasted during 08:30 hours on 16-10-2024 to 23:30 hours on 17-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of SRIKAKULAM, ANDHRA PRADESH from Ramachandrapuram To Kaviti. Surface current speeds till 16:00 hours on 15-10-2024 to 19:00 hours on 17-10-2024. It advised that no immediate action is required. Check for updates.
VISHAKHAPA TNAM	SWELL SURGE ALERT	Swell Surge Alert for the coast of Andhra Pradesh. Swell waves in the range of 14.0 - 21.0 sec period with 0.9 - 1.5 m height are forecasted during 08:30 hours on 16-10-2024 to 23:30 hours on 17-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
	OCEAN CURRENT	Ocean Currents Alert for the coast of VISAKHAPATNAM, ANDHRA PRADESH from Palmanpeta To Bhimunipatnam. Surface current speeds in the

	ALERT	range of 1.0 - 1.2 m/sec are forecasted during 16:00 hours on 15-10-2024 to 13:00 hours on 16-10-2024. It advised that Harbour & marine operations to be careful.
VIZIANAGAR AM	SWELL SURGE ALERT	Swell Surge Alert for the coast of Andhra Pradesh. Swell waves in the range of 14.0 - 21.0 sec period with 0.9 - 1.5 m height are forecasted during 08:30 hours on 16-10-2024 to 23:30 hours on 17-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
	OCEAN CURRENT WATCH	Ocean Currents Alert for the coast of VIZIANAGARAM, ANDHRA PRADESH from Mukkam To Chintapalli. Surface current speeds in the range of 1.0 - 1.1 m/sec are forecasted till 01:00 hours on 16-10-2024. It advised that Harbour & marine operations to be careful.
WEST GODAVARI	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of WEST GODAVARI, ANDHRA PRADESH. Surface current speeds in the range of 0.6 - 0.7 m/sec are forecasted till 10:00 hours on 16-10-2024. It advised that no immediate action is required. Check for updates.
	SWELL SURGE ALERT	Swell Surge Alert for the coast of Andhra Pradesh. Swell waves in the range of 14.0 - 21.0 sec period with 0.9 - 1.5 m height are forecasted during 08:30 hours on 16-10-2024 to 23:30 hours on 17-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.

	3. KARNATAKA		
DAKSHINA KANNADA	SWELL SURGE ALERT	Swell Surge Alert for the coast of Karnataka. Swell waves in the range of 16.0 - 21.0 sec period with 1.0 - 1.5 m height are forecasted during 17:30 hours on 15-10-2024 to 23:30 hours on 16-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.	
UDUPI	SWELL SURGE ALERT	Swell Surge Alert for the coast of Karnataka. Swell waves in the range of 16.0 - 21.0 sec period with 1.0 - 1.5 m height are forecasted during 17:30 hours on 15-10-2024 to 23:30 hours on 16-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.	
UTTARA KANNADA	SWELL SURGE ALERT	Swell Surge Alert for the coast of Karnataka. Swell waves in the range of 16.0 - 21.0 sec period with 1.0 - 1.5 m height are forecasted during 17:30 hours on 15-10-2024 to 23:30 hours on 16-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.	
		4. LAKSHADWEEP	
AGATTI	SWELL SURGE WARNING	Swell Surge Warning for LAKSHADWEEP Islands. Swell waves in the range of 18.0 - 21.0 sec period with 1.0 - 2.0 m height are till 23:30 hours on 16-10-2024. Surging of waves nearshore possible,small vessels not to ply, no activities at beach/ nearshore waters as nearshore erosion possible. No exit/entry of small boats at coastline.	
	HIGH WAVE WATCH	High Wave Watch for the coast of AGATTI,LAKSHADWEEP. High waves in the range of 2.0 - 2.2 meters are forecasted during 02:30 hours on 16-10-2024 to 23:30 hours on 16-10-2024. It advised that no immediate action is required.	

AMINI	SWELL SURGE WARNING	Swell Surge Warning for LAKSHADWEEP Islands. Swell waves in the range of 18.0 - 21.0 sec period with 1.0 - 2.0 m height are forecasted till 23:30 hours on 16-10-2024. Surging of waves nearshore possible,small vessels not to ply, no activities at beach/ nearshore waters as nearshore erosion possible. No exit/entry of small boats at coastline.
ANDROTH	SWELL SURGE WARNING	Swell Surge Warning for LAKSHADWEEP Islands. Swell waves in the range of 18.0 - 21.0 sec period with 1.0 - 2.0 m height are forecasted till 23:30 hours on 16-10-2024. Surging of waves nearshore possible, small vessels not to ply, no activities at beach/ nearshore waters as nearshore erosion possible. No exit/entry of small boats at coastline.
KAVARATTI	SWELL SURGE WARNING	Swell Surge Warning for LAKSHADWEEP Islands. Swell waves in the range of 18.0 - 21.0 sec period with 1.0 - 2.0 m height are forecasted till 15-10-2024 to 23:30 hours on 16-10-2024. Surging of waves nearshore possible,small vessels not to ply, no activities at beach/ nearshore waters as nearshore erosion possible. No exit/entry of small boats at coastline.
	HIGH WAVE WATCH	High Wave Watch for the coast of KAVARATTI,LAKSHADWEEP. High waves in the range of 1.9 - 2.1 meters are forecasted during 11:30 hours on 16-10-2024 to 23:30 hours on 16-10-2024. It advised that no immediate action is required.
MINICOY	SWELL SURGE WARNING	Swell Surge Warning for LAKSHADWEEP Islands. Swell waves in the range of 18.0 - 21.0 sec period with 1.0 - 2.0 m height are forecasted till 23:30 hours on 16-10-2024. Surging of waves nearshore possible, small vessels not to ply, no activities at beach/ nearshore waters as nearshore erosion possible. No exit/entry of small boats at coastline.
	HIGH WAVE WATCH	High Wave Watch for the coast of MINICOY,LAKSHADWEEP. High waves in the range of 2.0 - 2.2 meters are forecasted during 05:30 hours on 15-10-2024 to 23:30 hours on 16-10-2024. It advised that no immediate action is required.

		5. KERALA
ALAPUZZHA	SWELL SURGE ALERT	Swell Surge Alert for the coast of ALAPPUZHA,KERALA from Chellanum To AzheekalJetty. Swell waves in the range of 18.0 - 21.0 sec period with 1.0 - 1.5 m height are forecasted till 23:30 hours on 16-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
ERNAKULAM	SWELL SURGE ALERT	Swell Surge Alert for the coast of ERNAKULAM,KERALA from Munambam FH To Maruvakad. Swell waves in the range of 18.0 - 21.0 sec period with 1.0 - 1.5 m height are forecasted till 23:30 hours on 16-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
KANNUR	SWELL SURGE ALERT	Swell Surge Alert for the coast of KANNUR,KERALA from Valapattanam To New Mahe. Swell waves in the range of 18.0 - 21.0 sec period with 1.0 - 1.5 m height are forecasted till 23:30 hours on 16-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
KASARGOD,	SWELL	Swell Surge Alert for the coast of KASARAGOD, KANNUR, KERALA from

KANNUR	SURGE ALERT	Kunzhathur To Kotte Kunnu. Swell waves in the range of 18.0 - 21.0 sec period with 1.0 - 1.5 m height are forecasted till 23:30 hours on 16-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
KOLLAM	SWELL SURGE WARNING	Swell Surge Warning for the coast of KOLLAM,KERALA from Alappattu To Edava. Swell waves in the range of 18.0 - 21.0 sec period with 1.0 - 2.0 m height are forecasted till 23:30 hours on 16-10-2024. Surging of waves nearshore possible,small vessels not to ply, no activities at beach/ nearshore waters as nearshore erosion possible. No exit/entry of small boats at coastline.
	HIGH WAVE WATCH	High Wave Watch for the coast of KOLLAM,KERALA from Alappattu To Edava. High waves in the range of 1.8 - 2.1 meters are forecasted during 20:30 hours on 15-10-2024 to 20:30 hours on 16-10-2024. It advised that no immediate action is required.
KOZHIKODE	SWELL SURGE ALERT	Swell Surge Alert for the coast of KOZHIKODE,KERALA from Chombala FH To Ramanattukara. Swell waves in the range of 18.0 - 21.0 sec period with 1.0 - 1.5 m height are forecasted till 23:30 hours on 16-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
MALLAPURA M	SWELL SURGE ALERT	Swell Surge Alert for the coast of MALAPPURAM,KERALA from Kadaludinagaram To Palappetty. Swell waves in the range of 18.0 - 21.0 sec period with 1.0 - 1.5 m height are forecasted till 23:30 hours on 16-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
THIRUVANA NTHAPURA M	SWELL SURGE WARNING	Swell Surge Warning for the coast of THIRUVANANTHAPURAM,KERALA from Kappil To Poovar. Swell waves in the range of 18.0 - 21.0 sec period with 1.5 - 2.0 m height are forecasted till 23:30 hours on 16-10-2024. Surging of waves nearshore possible,small vessels not to ply, no activities at beach/ nearshore waters as nearshore erosion possible. No exit/entry of small boats at coastline.
	HIGH WAVE WATCH	High Wave Watch for the coast of THIRUVANANTHAPURAM,KERALA from Kappil To Poovar. High waves in the range of 1.9 - 2.2 meters are forecasted during 17:30 hours on 15-10-2024 to 23:30 hours on 16-10-2024. It advised that no immediate action is required.
THRISSUR	SWELL SURGE ALERT	Swell Surge Alert for the coast of THRISSUR,KERALA from Attupuram To Kodungallur. Swell waves in the range of 18.0 - 21.0 sec period with 1.0 - 1.5 m height are forecasted till 23:30 hours on 16-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.

6. PUDUCHERRY		
		Swell Surge Warning for the coast of MAHE, PUDUCHERRY from Koloth To
	SWELL	Azhikal. Swell waves in the range of 18.0 - 21.0 sec period with 1.0 - 2.0 m height
MAHE	SURGE	are forecasted till 23:30 hours on 16-10-2024. Surging of waves nearshore
	ALERT	possible, small vessels not to ply, no activities at beach/ nearshore waters as nearshore erosion possible. No exit/entry of small boats at coastline.

Duty Officer, For Director In-Charge Regional Weather Forecasting Centre Regional Meteorological Centre Chennai





Fishermen Warning Graphics Day 1: 15.10.2024/05:30AM to 16.10.2024/05:30AM Day 2: 16.10.2024/05:30AM to 17.10.2024/05:30AM maria Day 3: 17.10.2024/05:30AM to 18.10.2024/05:30AM Day 4: 18.10.2024/05:30AM to 19.10.2024/05:30AM Day 5: 19.10.2024/11:30AM to 20.10.2024/05:30AM Squally Weather with wind speed 35-45 kmph gusting to 55 kmph Squally WX with wind speed 40-50 kmph gusting to 60 kmph Fishermen are advised not to into marked venture the areas.