

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: 01-10-2024 Time of Issue: 0530 Hrs IST

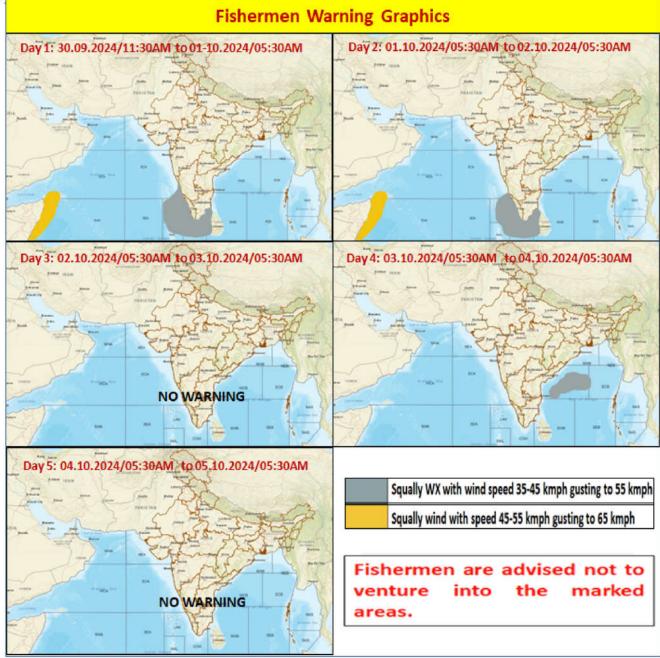
## FISHERMEN WARNING

FOR TAMIL NADU COASTS		
DAY	DAY WARNING	
Day 1 (01.10.2024)	Squally weather with wind speed reaching 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over Gulf of Mannar, South Tamilnadu Coast and entire Comorin area.	
Fishermen are advised not to venture into the above sea areas during the mentioned period above.		

FOR OTHER THAN TAMILNADU COASTS		
DAY WARNING		
Day 1 (01.10.2024)	Squally weather with wind speed reaching 35 kmph to 45 kmph gusting to 55 kmph likely to prevail over along and off Kerala Coast and Lakshadweep Area.	
Day 3 (03.10.2024)	Squally weather with wind speed reaching 35 kmph to 45 kmph gusting to 55 kmph likely to prevail over parts of West Central Bay of Bengal.	
Fishermen are advised 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		
CHENNAI	SWELL SURGE WATCH	Swell Surge Watch for the coast of CHENNAI, TAMIL NADU from Palavakkam To Lakshmipuram Odaikuppam. Swell waves in the range of 12.0 - 15.0 sec period with 0.4 - 0.5 m height are forecasted during 17:30 hours on 01-10-2024 to 08:30 hours on 02-10-2024. It advised that no immediate action is required.
CUDDALORE	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of CUDDALORE, TAMIL NADU from Killai To Moorthipudukuppam. Surface current speeds in the range of 0.6 - 0.6 m/sec are forecasted till 16:00 hours on 02-10-2024. It advised that no immediate action is required.
KANCHEEPUR AM	SWELL SURGE WATCH	Swell Surge Watch for the coast of KANCHEEPURAM, TAMIL NADU from Alambaraikuppam To Chinna Neelankarai. Swell waves in the range of 11.0 - 15.0 sec period with 0.4 - 0.5 m height are forecasted during 17:30 hours on 01-10-2024 to 05:30 hours on 02-10-2024. It advised that no immediate action is required.
	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of KANCHEEPURAM, TAMIL NADU from Alambaraikuppam To Chinna Neelankarai. Surface current speeds in the range of 0.5 - 0.6 m/sec are forecasted till 07:00 hours on 01-10-2024. It advised that no immediate action is required.
KANNIYAKU MARI	SWELL SURGE ALERT	Swell Surge Alert for the coast of KANNIYAKUMARI, TAMIL NADU from Neerodi To Arockiyapuram. Swell waves in the range of 17.0 - 19.0 sec period with 1.1 - 1.1 m height are forecasted still 23:30 hours on 02-10-2024. 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 KANNIYAKUMARI, TAMIL NADU from Neerodi To Arockiyapuram. Surface current speeds in the range of 0.7 - 1.0 m/sec are forecasted till 19:00 hours on 02-10-2024. It advised that no immediate action is required.
NAGAPPATTI NAM NORTH	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of NAGAPPATTINAM NORTH, TAMIL NADU from Chinnorpettai To Pazhayar. Surface current speeds in the range of 0.7 - 0.7 m/sec are forecasted till 19:00 hours on 02-10-2024. It advised that no immediate action is required.
NAGAPPATTI NAM SOUTH	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of NAGAPPATTINAM SOUTH, TAMIL NADU from Point Calimer To Samanthanpettai. Surface current speeds in the range of 0.7 - 0.8 m/sec are forecasted till 19:00 hours on 02-10-2024. It advised that no immediate action is required.
RAMANATHA PURAM	SWELL SURGE ALERT	Swell Surge Alert for the coast of RAMANATHAPURAM, TAMIL NADU from Rojma Nagar To Theerthaandathanam. Swell waves in the range of 18.0 - 20.0 sec period with 1.0 - 1.1 m height are forecasted still 23:30 hours on 02-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
THOOTHUKK	SWELL	Swell Surge Alert for the coast of THOOTHUKKUDI, TAMIL NADU from

UDI	SURGE ALERT	Periyathalai To Vembar. Swell waves in the range of 15.0 - 18.0 sec period with 1.1 - 1.1 m height are forecasted during 11:30 hours on 01-10-2024 to 23:30 hours on 02-10-2024. 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 THOOTHUKKUDI, TAMIL NADU from Periyathalai To Vembar. Surface current speeds in the range of 0.4 - 0.6 m/sec are forecasted till 07:00 hours on 01-10-2024. It advised that no immediate action is required.
TIRUNELVELI	SWELL SURGE ALERT	Swell Surge Alert for the coast of TIRUNELVELI, TAMIL NADU from Kuttapulli To Kooduthalai. Swell waves in the range of 17.0 - 19.0 sec period with 1.2 - 1.2 m height are forecasted still 23:30 hours on 02-10-2024. 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 TIRUNELVELI, TAMIL NADU from Kuttapulli To Kooduthalai. Surface current speeds in the range of 0.7 - 1.0 m/sec are forecasted till 19:00 hours on 02-10-2024. It advised that no immediate action is required.
VILUPPURAM	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of VILUPPURAM, TAMIL NADU from Vaithikuppam To Muttukaduazhagankuppam. Surface current speeds in the range of 0.5 - 0.7 m/sec are forecasted till 13:00 hours on 01-10-2024. It advised that no immediate action is required.

2. PUDUCHERRY		
МАНЕ	SWELL SURGE WATCH	Swell Surge Watch for the coast of MAHE, PUDUCHERRY from Koloth To Azhikal. Swell waves in the range of 18.0 - 19.0 sec period with 0.8 - 0.9 m height are forecasted still 23:30 hours on 02-10-2024. It advised that no immediate action is required.
PUDUCHERR Y	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of PUDUCHERRY, PUDUCHERRY from Panithittu To Pondicherry. Surface current speeds in the range of 0.5 - 0.6 m/sec are forecasted till 16:00 hours on 01-10-2024. It advised that no immediate action is required.
KARAIKAL	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of KARAIKAL, TAMIL NADU from Nagore To Pattinacherry. Surface current speeds in the range of 0.7 - 0.7 m/sec are forecasted till 19:00 hours on 02-10-2024. It advised that no immediate action is required.

3. ANDHRA PRADESH		
EAST GODAVARI	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 1.0 - 1.2 m/sec are forecasted till 16:00 hours on 02-10-2024. It advised that Harbour & marine operations to be careful.
	SWELL SURGE WATCH	Swell Surge Watch for the coast of EAST GODAVARI, ANDHRA PRADESH from Antarvedi To Perumallapuram. Swell waves in the range of 12.0 - 16.0 sec period with 0.4 - 0.6 m height are forecasted during 08:30 hours on 01-10-2024 to 23:30 hours on 02-10-2024. It advised that no immediate action is required.
KRISHNA	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 0.5 - 0.7 m/sec are forecasted till 19:00 hours on 02-10-2024. It advised that no immediate action is required.
	SWELL SURGE WATCH	Swell Surge Watch for the coast of KRISHNA, ANDHRA PRADESH from Nachugunta To Pedda Gollapalem. Swell waves in the range of 11.0 - 15.0 sec period with 0.4 - 0.6 m height are forecasted during 02:30 hours on 02-10-2024 to 11:30 hours on 02-10-2024. It advised that no immediate action is required.
NELLORE	SWELL SURGE WATCH	Swell Surge Watch for the coast of NELLORE, ANDHRA PRADESH from Coromandel To Vatturupapallepalam. Swell waves in the range of 12.0 - 15.0 sec period with 0.4 - 0.5 m height are forecasted during 20:30 hours on 01-10-2024 to 14:30 hours on 02-10-2024. It advised that no immediate action is required.
	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 till 10:00 hours on 02-10-2024. It advised that no immediate action is required.
SRIKAKULAM	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of SRIKAKULAM, ANDHRA PRADESH from Ramachandrapuram To Kaviti. Surface current speeds in the range of 0.7 - 0.9 m/sec are forecasted till 19:00 hours on 02-10-2024. It advised that no immediate action is required.
	SWELL SURGE WATCH	Swell Surge Watch for the coast of SRIKAKULAM, ANDHRA PRADESH from Ramachandrapuram To Kaviti. Swell waves in the range of 13.0 - 16.0 sec period with 0.5 - 0.6 m height are forecasted till 11:30 hours on 02-10-2024. It advised that no immediate action is required.
VISAKHAPAT NAM	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of VISAKHAPATNAM, ANDHRA PRADESH from Palmanpeta To Bhimunipatnam. Surface current speeds in the range of 0.9 - 1.1 m/sec are forecasted till 01:00 hours on 01-10-2024. It advised that Harbour & marine operations to be careful.
	SWELL SURGE WATCH	Swell Surge Watch for the coast of VISAKHAPATNAM, ANDHRA PRADESH from Palmanpeta To Bhimunipatnam. Swell waves in the range of 13.0 - 16.0 sec period with 0.5 - 0.6 m height are forecasted till 05:30 hours on 02-10-2024. It advised that no immediate action is required.

VIZIANAGAR AM	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of VIZIANAGARAM, ANDHRA PRADESH from Mukkam To Chintapalli. Surface current speeds in the range of 0.7 - 0.9 m/sec are forecasted till 19:00 hours on 02-10-2024. It advised that no immediate action is required.
	SWELL SURGE WATCH	Swell Surge Watch for the coast of VIZIANAGARAM, ANDHRA PRADESH from Mukkam To Chintapalli. Swell waves in the range of 12.0 - 15.0 sec period with 0.5 - 0.6 m height are forecasted till 05:30 hours on 02-10-2024. It advised that no immediate action is required.
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 - 0.8 m/sec are forecasted still 19:00 hours on 02-10-2024. It advised that no immediate action is required.

4. KERALA		
ALAPPUZHA	SWELL SURGE WATCH	Swell Surge Watch for the coast of ALAPPUZHA, KERALA from Chellanum To Azheekal Jetty. Swell waves in the range of 14.0 - 18.0 sec period with 0.7 - 0.8 m height are forecasted during 20:30 hours on 01-10-2024 to 23:30 hours on 02-10-2024. It advised that no immediate action is required.
	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of ALAPPUZHA, KERALA from Chellanum To Azheekal Jetty. Surface current speeds in the range of 0.5 - 0.6 m/sec are forecasted still 07:00 hours on 01-10-2024. It advised that no immediate action is required.
ERNAKULAM	SWELL SURGE WATCH	Swell Surge Watch for the coast of ERNAKULAM, KERALA from Munambam FH To Maruvakad. Swell waves in the range of 14.0 - 18.0 sec period with 0.6 - 0.6 m height are forecasted during 17:30 hours on 01-10-2024 to 23:30 hours on 02-10-2024. It advised that no immediate action is required.
KANNUR	SWELL SURGE WATCH	Swell Surge Watch for the coast of KANNUR, KERALA from Valapattanam To New Mahe. Swell waves in the range of 18.0 - 20.0 sec period with 0.8 - 0.8 m height are forecasted still 23:30 hours on 02-10-2024. It advised that no immediate action is required.
KASARAGOD KANNUR	SWELL SURGE WATCH	Swell Surge Watch for the coast of KASARAGOD, KANNUR, KERALA from Kunzhathur To Kotte Kunnu. Swell waves in the range of 18.0 - 20.0 sec period with 0.9 - 0.9 m height are forecasted still 23:30 hours on 02-10-2024. It advised that no immediate action is required.
	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of KASARAGOD, KANNUR, KERALA from Kunzhathur To Kotte Kunnu. Surface current speeds in the range of 0.4 - 0.6 m/sec are forecasted during 04:00 hours on 02-10-2024 to 19:00 hours on 02-10-2024. It advised that no immediate action is required.
KOLLAM	SWELL SURGE WATCH	Swell Surge Watch for the coast of KOLLAM, KERALA from Alappattu To Edava. Swell waves in the range of 15.0 - 18.0 sec period with 0.9 - 0.9 m height are forecasted till 23:30 hours on 02-10-2024. It advised that no immediate action is required.
	OCEAN CURRENT	Ocean Currents Watch for the coast of KOLLAM, KERALA from Alappattu To Edava. Surface current speeds in the range of 0.4 - 0.7 m/sec are forecasted till

	WATCH	04:00 hours on 01-10-2024. It advised that no immediate action is required.
KOZHIKODE	SWELL SURGE WATCH	Swell Surge Watch for the coast of KOZHIKODE, KERALA from Chombala FH To Ramanattukara. Swell waves in the range of 18.0 - 19.0 sec period with 0.7 - 0.8 m height are forecasted still 23:30 hours on 02-10-2024. It advised that no immediate action is required.
MALAPPURA M	SWELL SURGE WATCH	Swell Surge Watch for the coast of MALAPPURAM, KERALA from Kadaludinagaram To Palappetty. Swell waves in the range of 18.0 - 19.0 sec period with 0.6 - 0.7 m height are forecasted still 23:30 hours on 02-10-2024. It advised that no immediate action is required.
THIRUVANA NTHAPURA	SWELL SURGE ALERT	Swell Surge Alert for the coast of THIRUVANANTHAPURAM,KERALA from Kappil To Poovar. Swell waves in the range of 15.0 - 19.0 sec period with 0.9 - 1.0 m height are forecasted during 20:30 hours on 30-09-2024 to 23:30 hours on 02-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
M	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of THIRUVANANTHAPURAM,KERALA from Kappil To Poovar. Surface current speeds in the range of 0.5 - 0.8 m/sec are forecasted till 04:00 hours on 01-10-2024. It advised that no immediate action is required.
THRISSUR	SWELL SURGE WATCH	Swell Surge Watch for the coast of THRISSUR, KERALA from Attupuram To Kodungallur. Swell waves in the range of 15.0 - 18.0 sec period with 0.6 - 0.6 m height are forecasted till 23:30 hours on 02-10-2024. It advised that no immediate action is required.

5. KARNATAKA		
DAKSHINA KANNADA	SWELL SURGE WATCH	Swell Surge Watch for the coast of DAKSHINA KANNADA,KARNATAKA from Mulki To Mangalore. Swell waves in the range of 17.0 - 19.0 sec period with 0.9 - 0.9 m height are forecasted still 23:30 hours on 02-10-2024. It advised that no immediate action is required.
UDUPI	SWELL SURGE WATCH	Swell Surge Watch for the coast of UDUPI,KARNATAKA from Baindur To Kapu. Swell waves in the range of 18.0 - 19.0 sec period with 0.8 - 0.9 m height are forecasted still 23:30 hours on 02-10-2024. It advised that no immediate action is required.
UTTARA KANNADA	SWELL SURGE WATCH	Swell Surge Watch for the coast of UTTARA KANNADA,KARNATAKA from Majali To Bhatkal. Swell waves in the range of 17.0 - 19.0 sec period with 0.9 - 1.0 m height are forecasted still 23:30 hours on 02-10-2024. It advised that no immediate action is required.
	OCEAN CURRENT WATCH	Ocean Currents Watch for the coast of UTTARA KANNADA, KARNATAKA from Majali To Bhatkal. Surface current speeds in the range of 0.4 - 0.6 m/sec are forecasted till 01:00 hours on 01-10-2024. It advised that no immediate action is required.

6. LAKSHADWEEP		
AGATTI	SWELL SURGE ALERT	Swell Surge Alert for the coast of AGATTI,LAKSHADWEEP. Swell waves in the range of 17.0 - 19.0 sec period with 1.1 - 1.2 m height are forecasted during 20:30 hours on 30-09-2024 to 23:30 hours on 02-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
AMINI	SWELL SURGE ALERT	Swell Surge Alert for the coast of AMINI,LAKSHADWEEP. Swell waves in the range of 18.0 - 19.0 sec period with 1.1 - 1.2 m height are forecasted still 23:30 hours on 02-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
ANDROTH	SWELL SURGE ALERT	Swell Surge Alert for the coast of ANDROTH,LAKSHADWEEP. Swell waves in the range of 17.0 - 19.0 sec period with 1.2 - 1.3 m height are forecasted still 23:30 hours on 02-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
KAVARATTI	SWELL SURGE ALERT	Swell Surge Alert for the coast of KAVARATTI,LAKSHADWEEP. Swell waves in the range of 17.0 - 19.0 sec period with 1.2 - 1.2 m height are forecasted still 23:30 hours on 02-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.
MINICOY	SWELL SURGE ALERT	Swell Surge Alert for the coast of MINICOY,LAKSHADWEEP. Swell waves in the range of 17.0 - 19.0 sec period with 1.2 - 1.2 m height are forecasted still 23:30 hours on 02-10-2024. It advised that there is a possibility of surging of waves, boats to ply with utmost vigilance, recreation with due care.

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