भारत सरकार भारत मौसम विज्ञान विभाग (पृथ्वी विज्ञान मंत्रालय) मौसम केन्द्र

विकासभवन पीओ तिरुवनंतपुरम - 695 033



GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT

(Ministry of Earth Sciences)

METEOROLOGICAL CENTRE

VikasBhavan P.O Thiruvananthapuram - 695033

Date: 16th **July 2024** Time of Issue: 1300 HRS IST

WIND WARNING FOR FISHERMEN FOR KARNATAKA, KERALA COASTS AND LAKSHADWEEP AREA FOR NEXT 5 DAYS: 16th July 2024 to 20th July 2024

AREA WARNING MESSAGE Day 1 (16.07.32024), Day 3(18.07.2024), Day 4 (19.07.2024) & Day 5(Karnataka Coast 20.07.2024): Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph likely to prevail along and off Karnataka Coast. Day 2 (17.07.2024): Squally weather with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph likely to prevail to prevail along and off Karnataka Coast. Fishermen are advised not to venture into the sea Day 1(16.07.2024) to Day 5 (20.07.2024): Squally weather with wind speed 35 Kerala coast kmph to 45 kmph gusting to 55 kmph likely to prevail along and off Kerala coast. Fishermen are advised not to venture into the sea Day 1(16.07.2024) to Day 5 (20.07.2024): Squally weather with wind speed 35 Lakshadweep kmph to 45 kmph gusting to 55 kmph likely to prevail over Lakshadweep area.

Fishermen are advised not to venture into the sea

FOR OPEN SEA AND OTHER COASTS	
DAY	WARNING
Day 1 (16.07.2024)	SQUALLY WEATHER WITH WIND SPEED REACHING 35 KMPH TO 45 KMPH GUSTING TO 55 KMPH LIKELY TO PREVAIL OVER SOUTHERN PARTS OF NORTH ARABIAN SEA, CENTRAL & ADJOINING SOUTH ARABIAN SEA, ALONG AND OFF SOUTH GUJARAT, MAHARASHTRA, KONKAN, GOA COASTS AND OVER GULF OF MANNAR & ALONG AND OFF SRILANKA COAST, OVER SOUTH AND CENTRAL BAY OF BENGAL (BOB) AND OVER NORTH ANDAMAN SEA. SQUALLY WEATHER WITH WIND SPEED REACHING 45 KMPH TO 55 KMPH GUSTING TO 65 KMPH LIKELY TO PREVAIL OVER WESTCENTRAL ADJOINING EASTCENTRAL BOB. SQUALLY WINDS WITH SPEED REACHING 45 KMPH TO 55 KMPH GUSTING TO 65 KMPH LIKELY TO PREVAIL OVER WESTCENTRAL AND ADJOINING EASTCENTRAL & ADJOINING AREAS OF SOUTHEAST AND SOUTHWEST ARABIAN SEA ALONG & OFF SOMALIA & OMAN COASTS.
Day 2 (17.07.2024)	SQUALLY WEATHER WITH WIND SPEED REACHING 35 KMPH TO 45 KMPH GUSTING TO 55 KMPH LIKELY TO PREVAIL OVER SOUTHERN PARTS OF NORTH ARABIAN SEA, CENTRAL & ADJOINING SOUTH ARABIAN SEA, ALONG AND OFF SOUTH GUJARAT COASTS AND OVER GULF OF MANNAR & ALONG AND OFF SRILANKA COAST, OVER SOUTH AND CENTRAL BAY OF BENGAL (BOB) AND OVER NORTH ANDAMAN SEA. SQUALLY WEATHER WITH WIND SPEED REACHING 45 KMPH TO 55 KMPH GUSTING TO 65 KMPH LIKELY TO PREVAIL PARTS OF EASTCENTRAL & ADJOINING SOUTHEAST ARABIAN SEA AND ALONG & OFF MAHARASHTRA, KONKAN, GOA & KARNATAKA COASTS, WESTCENTRAL BOB AND ADJOINING SOUTHWEST AND EASTCENTRAL. SQUALLY WINDS WITH SPEED REACHING 45 KMPH TO 55 KMPH GUSTING TO 65 KMPH LIKELY TO PREVAIL OVER WESTCENTRAL AND ADJOINING EASTCENTRAL &

ADJOINING AREAS OF SOUTHEAST AND SOUTHWEST ARABIAN SEA ALONG & OFF

	SOMALIA & OMAN COASTS.
Day 3 (18.07.2024)	SQUALLY WEATHER WITH WIND SPEED REACHING 35 KMPH TO 45 KMPH GUSTING TO 55 KMPH LIKELY TO PREVAIL OVER COMORIN AREA, GULF OF MANNAR ADJOINING SRILANKA COAST, ALONG & OFF ANDHRA PRADESH COAST OVER SOUTH & CENTRAL BAY OF BENGAL AND NORTH ANDAMAN SEA.
	SQUALLY WEATHER WITH WIND SPEED REACHING 45 KMPH TO 55 KMPH GUSTING TO 65 KMPH LIKELY TO PREVAIL SOUTHERN PARTS OF NORTHEAST AND EASTCENTRAL ARABIAN SEA ALONG AND OFF SOUTH GUJARAT, MAHARASHTRA, KONKAN & GOA COASTS, WESTCENTRAL AND ADJOINING EASTCENTRAL BAY OF BENGAL
	SQUALLY WINDS WITH SPEED REACHING 45 KMPH TO 55 KMPH GUSTING TO 65 KMPH LIKELY TO PREVAIL OVER WESTCENTRAL AND ADJOINING EASTCENTRAL & ADJOINING AREAS OF SOUTHWEST AS, ALONG & OFF SOMALIA & OMAN COASTS.
Day 4 (19.07.2024)	SQUALLY WEATHER WITH WIND SPEED REACHING 35 KMPH TO 45 KMPH GUSTING TO 55 KMPH LIKELY TO PREVAIL ALONG AND OFF SOUTH GUJARAT, MAHARASHTRA, KONKAN, GOA, COASTS AND OVER COMORIN, GULF OF MANNAR & ALONG AND OFF SRILANKA COAST, SOUTH, CENTRAL AND ADJOINING NORTH BAY OF BENGAL (BOB) AND NORTH ANDAMAN SEA.
	SQUALLY WEATHER WITH WIND SPEED REACHING 45 KMPH TO 55 KMPH GUSTING TO 65 KMPH LIKELY TO PREVAIL OVER WESTCENTRAL & ADJOINING NORTHWEST BOB.
	SQUALLY WINDS WITH SPEED REACHING 45 KMPH TO 55 KMPH GUSTING TO 65 KMPH LIKELY TO PREVAIL OVER WESTCENTRAL AND ADJOINING EASTCENTRAL & ADJOINING AREAS OF SOUTHWEST AS, ALONG & OFF SOMALIA & OMAN COASTS AND CENTRAL PARTS OF WEST CENTRAL BAY OF BENGAL.
Day 5 (20.07.2024)	SQUALLY WEATHER WITH WIND SPEED REACHING 35 KMPH TO 45 KMPH GUSTING TO 55 KMPH LIKELY TO PREVAIL ALONG AND OFF SOUTH GUJARAT, MAHARASHTRA, KONKAN, GOA, COASTS AND OVER COMORIN, GULF OF MANNAR & ALONG AND OFF SRILANKA COAST, SOUTH, CENTRAL AND ADJOINING NORTH BAY OF BENGAL (BOB) AND NORTH ANDAMAN SEA.
	SQUALLY WEATHER WITH WIND SPEED REACHING 45 KMPH TO 55 KMPH GUSTING TO 65 KMPH LIKELY TO PREVAIL OVER WESTCENTRAL & ADJOINING NORTHWEST BOB.
	SQUALLY WINDS WITH SPEED REACHING 45 KMPH TO 55 KMPH GUSTING TO 65 KMPH LIKELY TO PREVAIL OVER WESTCENTRAL AND ADJOINING EASTCENTRAL & ADJOINING AREAS OF SOUTHWEST AS, ALONG & OFF SOMALIA & OMAN COASTS AND CENTRAL 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 KARNATAKA

DAKSHINA KANNADA

HIGH WAVE WARNING FOR THE COAST OF DAKSHINA KANNADA, KARNATAKA FROM MULKI TO MANGALORE. HIGH WAVES IN THE RANGE OF 3.4 - 3.8 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 02:30 HOURS ON 17-07-2024. UDUPI

HIGH WAVE WARNING FOR THE COAST OF UDUPI, KARNATAKA FROM BAINDUR TO KAPU. HIGH WAVES IN THE RANGE OF 3.6 - 4.0 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 08:30 HOURS ON 17-07-2024. UTTARA KANNADA

HIGH WAVE WARNING FOR THE COAST OF UTTARA KANNADA, KARNATAKA FROM MAJALI TO BHATKAL. HIGH WAVES IN THE RANGE OF 3.8 - 4.0 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 23:30 HOURS ON 17-07-2024.

KERALA

ALAPPUZHA

HIGH WAVE ALERT FOR THE COAST OF ALAPPUZHA, KERALA FROM CHELLANUM TO AZHEEKALJETTY. HIGH WAVES IN THE RANGE OF 2.9 - 3.1 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 05:30 HOURS ON 17-07-2024. ERNAKULAM

HIGH WAVE ALERT FOR THE COAST OF ERNAKULAM, KERALA FROM MUNAMBAM FH TO MARUVAKAD. HIGH WAVES IN THE RANGE OF 2.9 - 3.1 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 14:30 HOURS ON 16-07-2024.

KANNUR

HIGH WAVE WARNING FOR THE COAST OF KANNUR, KERALA FROM VALAPATTANAM TO NEW MAHE. HIGH WAVES IN THE RANGE OF 3.3 - 3.6 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 11:30 HOURS ON 16-07-2024.

KASARAGOD, KANNUR

HIGH WAVE WARNING FOR THE COAST OF KASARAGOD, KANNUR, KERALA FROM KUNZHATHUR TO KOTTE KUNNU. HIGH WAVES IN THE RANGE OF 3.5 - 3.8 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 05:30 HOURS ON 17-07-2024. KOLLAM:

HIGH WAVE ALERT FOR THE COAST OF KOLLAM, KERALA FROM ALAPPATTU TO EDAVA. HIGH WAVES IN THE RANGE OF 3.0 - 3.1 METERS ARE FORECASTED DURING 02:30 HOURS ON 16-07-2024 TO 08:30 HOURS ON 17-07-2024.

OF 3.2 - 3.4 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 11:30 HOURS ON 17-07-2024.

KOZHIKODE
HIGH WAVE ALERT FOR THE COAST OF KOZHIKODE, KERALA FROM CHOMBALA FH TO RAMANATTUKARA. HIGH WAVES IN THE RANGE

MALAPPURAM
HIGH WAVE ALERT FOR THE COAST OF MALAPPURAM, KERALA FROM KADALUDINAGARAM TO PALAPPETTY. HIGH WAVES IN THE
RANGE OF 3.0 - 3.2 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 05:30 HOURS ON 17-07-2024.

RANGE OF 3.0 - 3.2 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 05:30 HOURS ON 17-07-2024.

THIRUVANANTHAPURAM
HIGH WAVE ALERT FOR THE COAST OF THIRUVANANTHAPURAM, KERALA FROM KAPPIL TO POOVAR. HIGH WAVES IN THE RANGE OF

HIGH WAVE ALERT FOR THE COAST OF THIRUVANANTHAPURAM, KERALA FROM KAPPIL TO POOVAR. HIGH WAVES IN THE RANGE OF 3.0 - 3.2 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 08:30 HOURS ON 17-07-2024.

THRISSUR

HIGH WAVE ALERT FOR THE COAST OF THRISSUR, KERALA FROM ATTUPURAM TO KODUNGALLUR. HIGH WAVES IN THE RANGE OF 3.0 - 3.2 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 05:30 HOURS ON 17-07-2024.

LAKSHADWEEP

AGATTI

HIGH WAVE WARNING FOR THE COAST OF AGATTI,LAKSHADWEEP.HIGH WAVES IN THE RANGE OF 3.8 - 4.1 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 23:30 HOURS ON 17-07-2024.

AMINI

HIGH WAVE WARNING FOR THE COAST OF AMINI,LAKSHADWEEP.HIGH WAVES IN THE RANGE OF 4.0 - 4.4 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 23:30 HOURS ON 17-07-2024.

ANDROTH
HIGH WAVE WARNING FOR THE COAST OF ANDROTH,LAKSHADWEEP.HIGH WAVES IN THE RANGE OF 3.4 - 3.6 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 17:30 HOURS ON 16-07-2024.

KAVARATTI
HIGH WAVE WARNING FOR THE COAST OF KAVARATTI,LAKSHADWEEP.HIGH WAVES IN THE RANGE OF 3.6 - 3.9 METERS ARE
FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 05:30 HOURS ON 17-07-2024.

MINICOY HIGH WAVE ALERT FOR THE COAST OF MINICOY,LAKSHADWEEP. HIGH WAVES IN THE RANGE OF 3.2 - 3.5 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 20:30 HOURS ON 17-07-2024.

PUDUCHERRY

MAHE

HIGH WAVE WARNING FOR THE COAST OF MAHE, PUDUCHERRY FROM KOLOTH TO AZHIKAL. HIGH WAVES IN THE RANGE OF 3.3 - 3.6 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 14:30 HOURS ON 16-07-2024.

KANNIYAKUMARI

HIGH WAVE ALERT FOR THE COAST OF KANNIYAKUMARI, TAMIL NADU FROM NEERODI TO AROCKIYAPURAM. HIGH WAVES IN THE RANGE OF 2.9 - 3.1 METERS ARE FORECASTED DURING 11:30 HOURS ON 16-07-2024 TO 08:30 HOURS ON 17-07-2024.

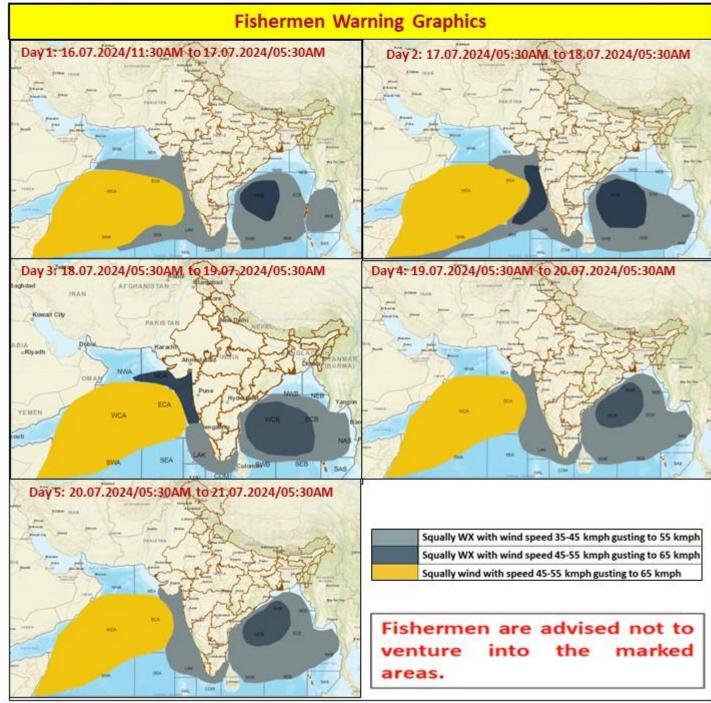
ACTION SUGGESTED:

FISHERMEN AND COASTAL POPULATION ARE ALERTED TO BE CAUTIOUS ON POSSIBLE SURGING OF WAVES (GUSHING OF SEA WATER) INTERMITTENTLY IN THE NEARSHORE/BEACH REGION, PARTICULARLY IN THE LOW LYING AREAS. IT ADVISED THAT HARBOUR & MARINE OPERATIONS TO BE CAREFUL. IN AREAS WHERE ALERT HAS BEEN ISSUED

ACTION SUGGESTED FOR WARNING AREAS: IT ADVISED THAT SMALL VESSELS NOT TO PLY, NEARSHORE RECREATION ACTIVITIES TO BE TOTALLY SUSPENDED, AND EROSION/WAVE SURGES POSSIBLE.







DUTY OFFICER
Cyclone Warning centre,
MeteorologicalCentre, Thiruvananthapuram