



**India Meteorological Department
(Ministry of Earth Sciences)**

National Bulletin No. 42 (ARB/02/2025)

TIME OF ISSUE: 1430 HOURS IST

DATED: 07.10.2025

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Subject: Depression (Remnant of Cyclonic Storm “Shakhti” [Pronunciation: Shakhti]) over westcentral and adjoining northwest Arabian Sea

The Depression (Remnant of Cyclonic Storm “Shakhti” [Pronunciation: Shakhti]) over westcentral and adjoining northwest Arabian Sea moved east-southeastwards with a speed of 08 kmph during the past 06 hours and lay centred at 1130 hrs IST of today, the 7th October, 2025 over the same region, near latitude 18.9°N and longitude 60.7°E, about 270 km southeast of Masirah (Oman), 390 km south-southeast of Ras Al Hadd (Oman), 970 km east-northeast of Al-Ghaidah (Yemen), 940 km southwest of Karachi (Pakistan), 950 km west-southwest of Dwarka and 970 km west-southwest of Naliya.

It is likely to continue to move slowly east-southeastwards over westcentral & adjoining northwest Arabian Sea and weaken into a well marked low pressure area during next 06 hours.

Forecast location and intensity are given in following table:

Date/Time (IST)	Position (Lat. °N/ long. °E)	Maximum sustained surface wind speed (Kmph)	Category of cyclonic disturbance
07.10.25/1130	18.9/60.7	35-45 gusting to 55	Depression
07.10.25/1730	18.7/61.1	20-30 gusting to 40	Well Marked Low pressure area

Wind warning:

- Squally wind speed reaching 35-45 kmph gusting to 55 kmph is prevailing over westcentral & adjoining northwest Arabian Sea. It would gradually decrease becoming 15-25 kmph gusting to 35 kmph by evening of 7th October and gradually reduce further thereafter.

Sea condition:

- Sea condition is very likely to be rough to moderate over Westcentral and adjoining northwest Arabian Sea till 7th October evening and improve thereafter.

Fishermen warnings:

Fishermen are advised not to venture into Westcentral & adjoining Northwest Arabian Sea till 7th October evening.

Next Bulletin will be issued at 2030 hrs IST of today, the 7th October, 2025.

(M. Sharma)
Scientist-E, IMD, New Delhi

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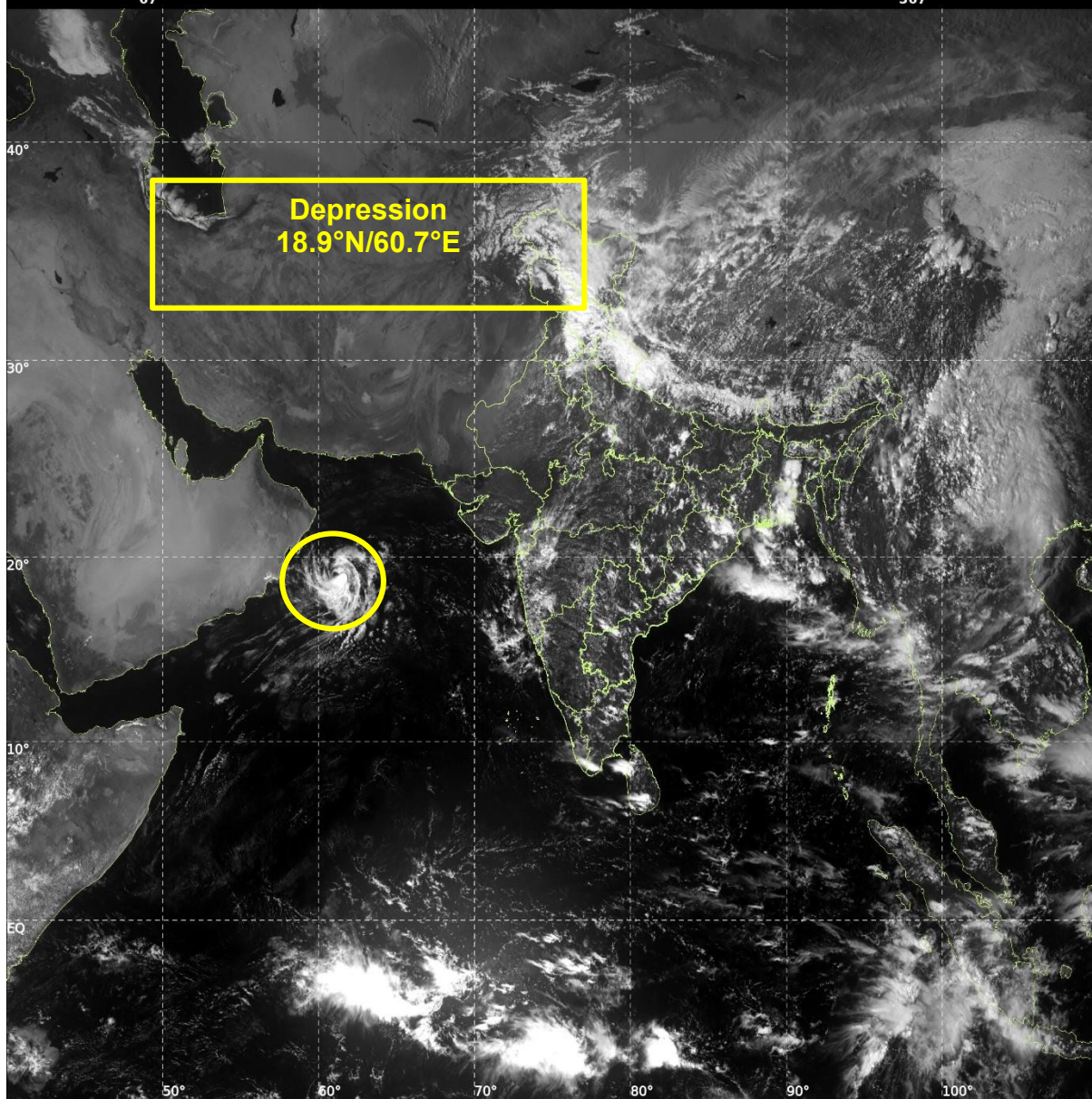


INSAT-3DS IMG, Visible Count @ 0.65 μm
GMT:07-10-2025/(0800-0827) IST:07-10-2025/(1330-1357)
L1C MERCATOR (LINEAR STRETCH: 0.5%)

67

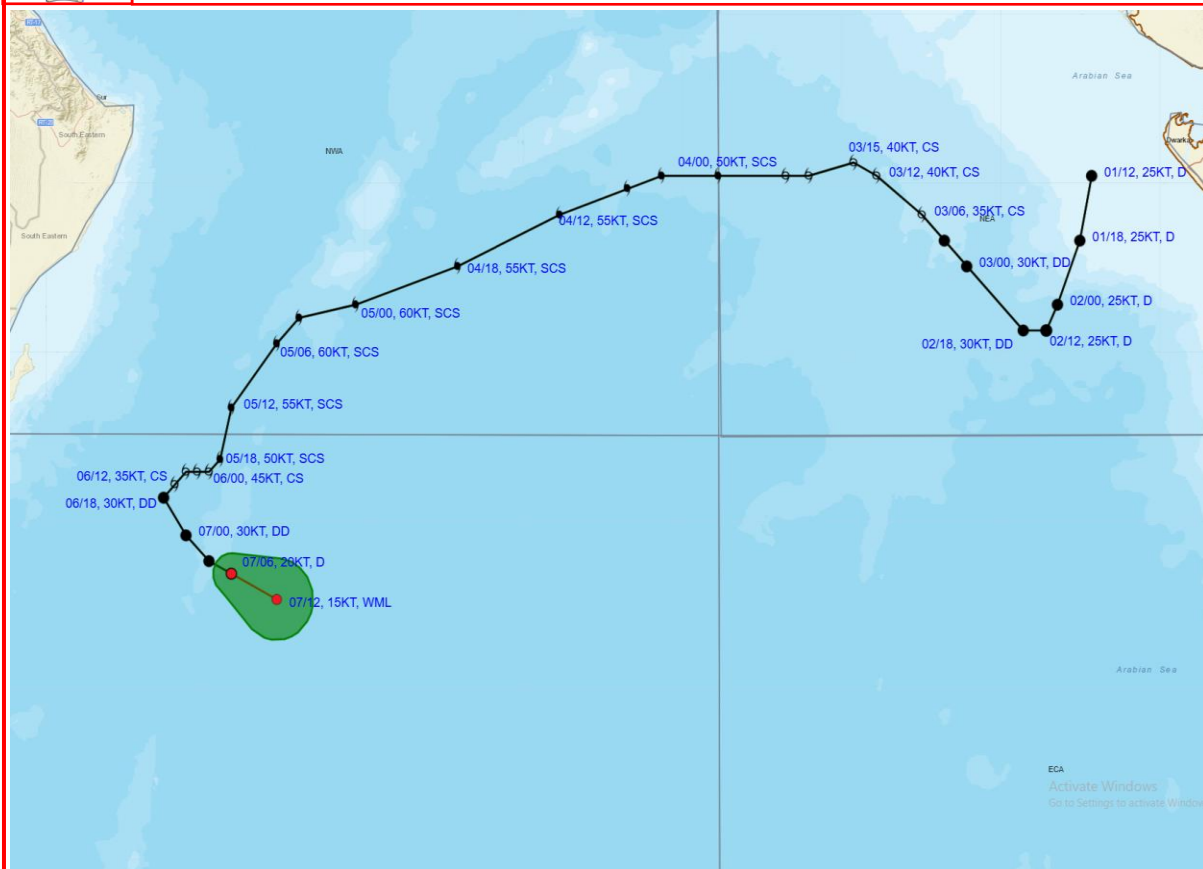
367

Depression
18.9°N/60.7°E





OBSERVED AND FORECAST TRACK OF DEPRESSION OVER WESTCENTRAL AND ADJOINING NORTHWEST ARABIAN SEA BASED ON 0600 UTC (1130 IST) OF 7TH OCTOBER, 2025



DATE/TIME IN UTC

1 KT = 1.85 KMPH

IST = UTC + 0530

L: LOW PRESSURE AREA

WML: WELL MARKED LOW PRESSURE AREA

D: DEPRESSION (17-27 KT)

DD: DEEP DEPRESSION (28-33 KT)

CS: CYCLONIC STORM (34-47 KT)

SCS: SEVERE CYCLONIC STORM (48-63 KT)

VSCS: VERY SEVERE CYCLONIC STORM (64-89 KT)

ESCS: EXTREMELY SEVERE CYCLONIC STORM (90-119 KT)

SuCS: SUPER CYCLONIC STORM ≥120 KT

● LESS THAN 34 KT

⬮ 34-47 KT

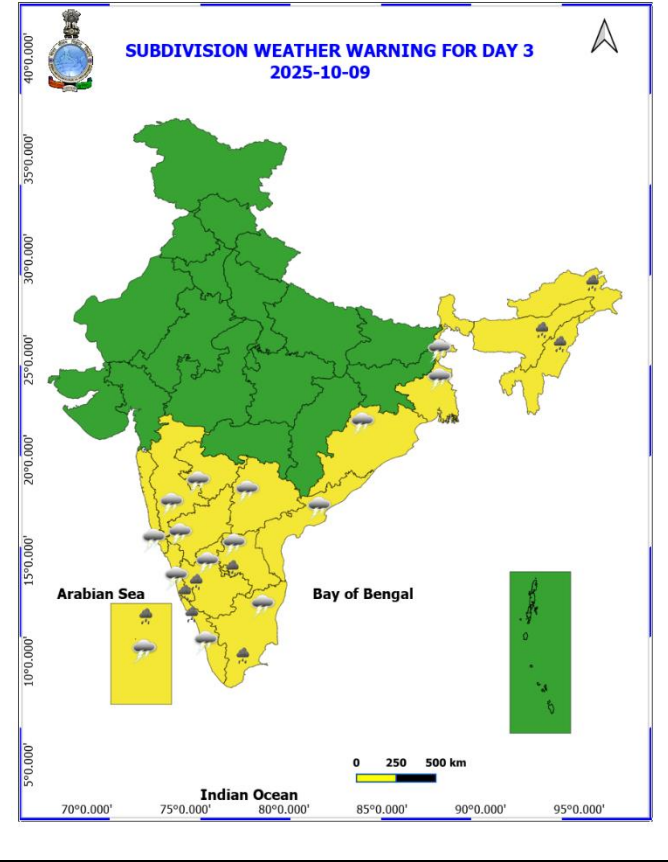
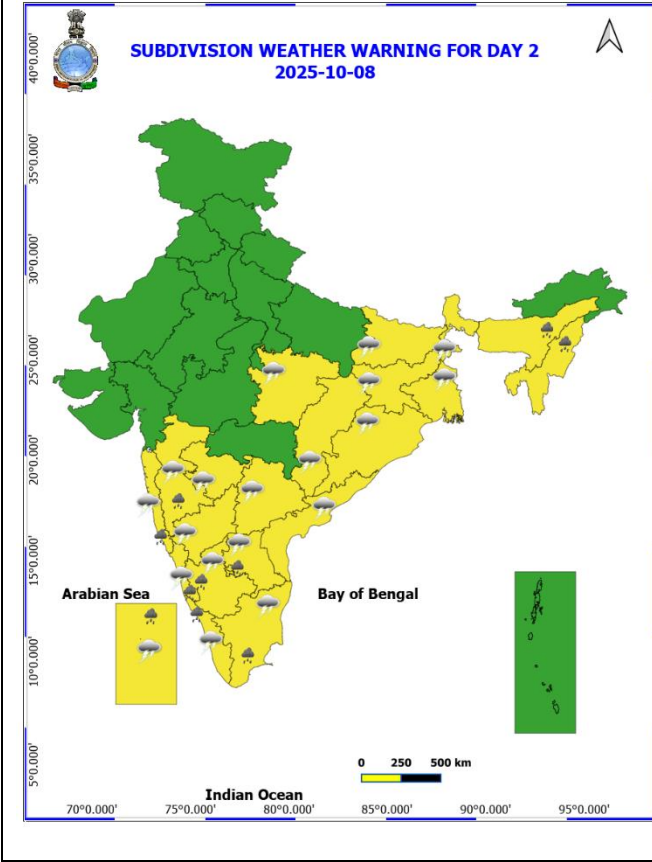
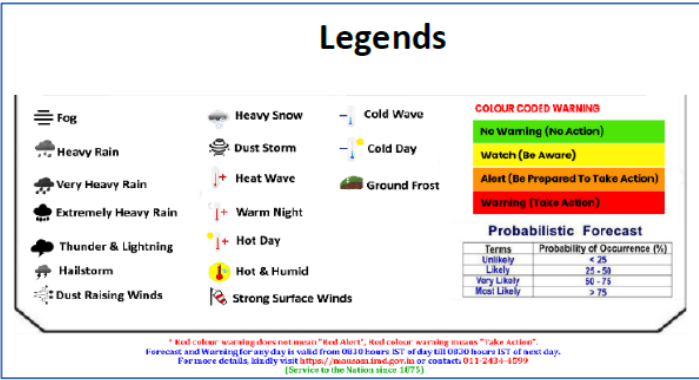
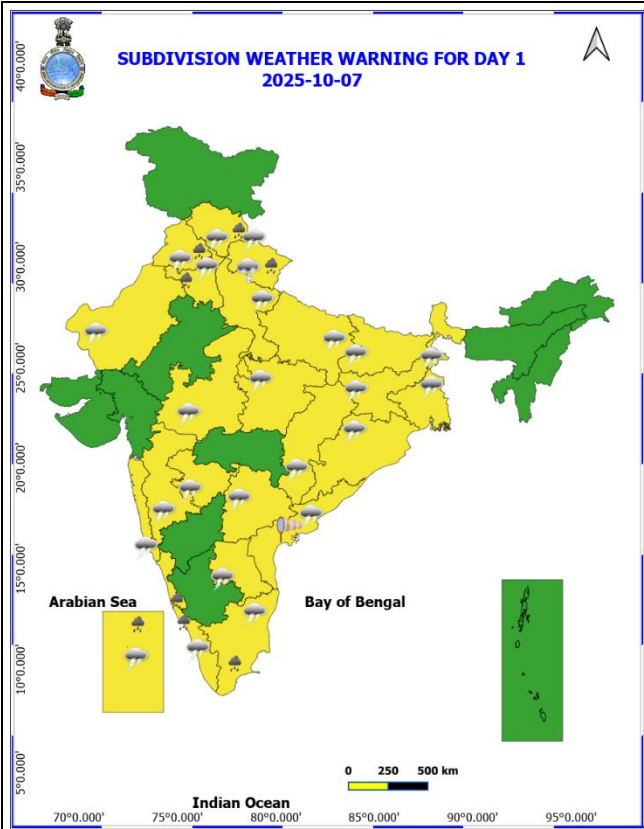
⬮ ≥ 48 KT

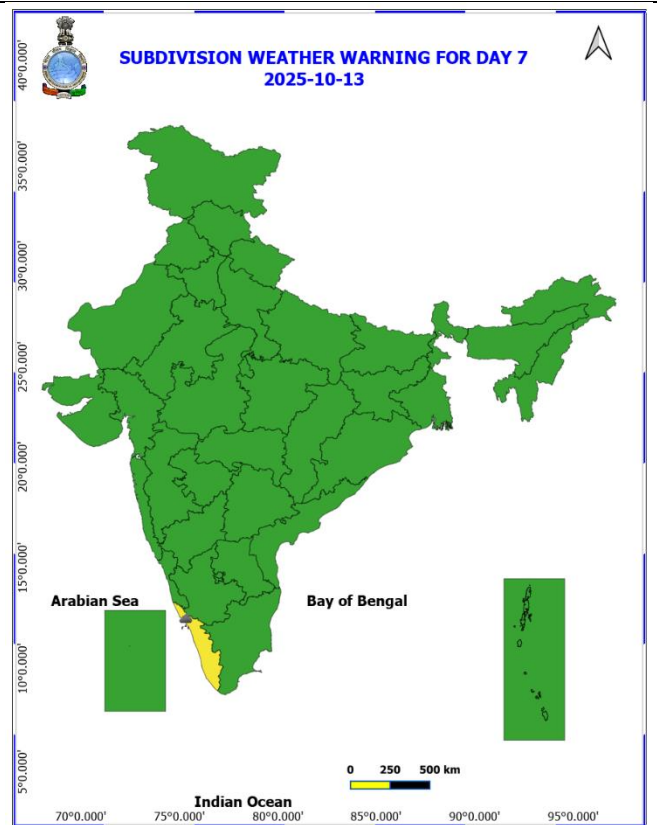
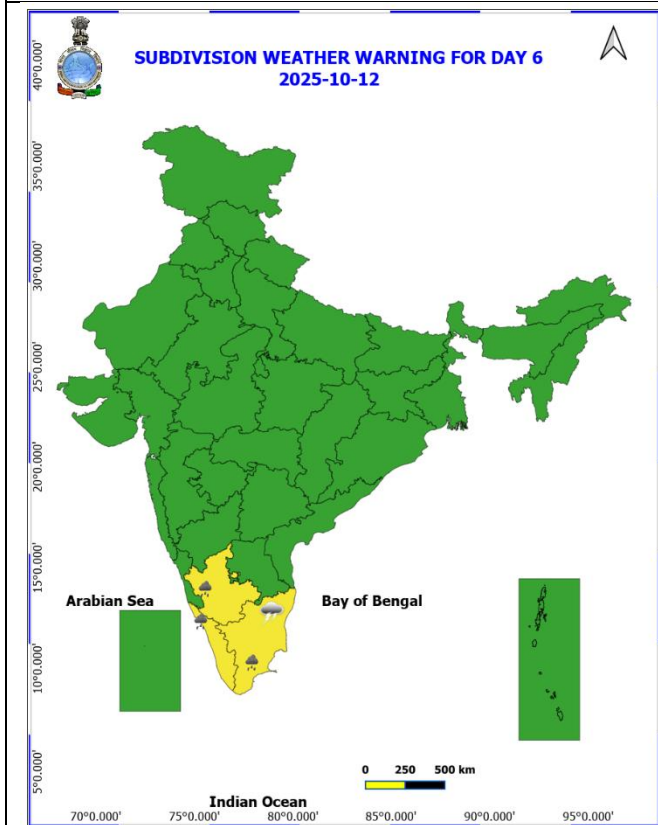
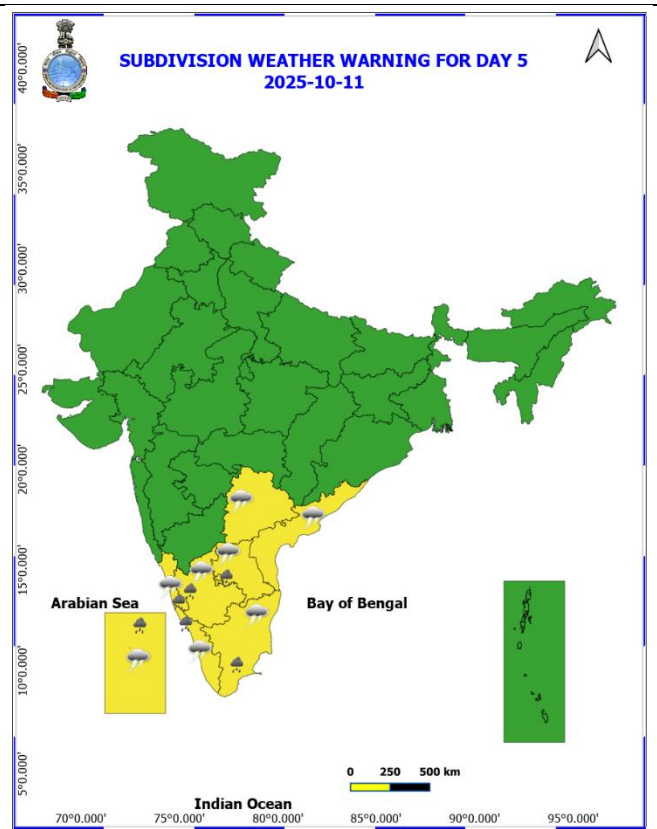
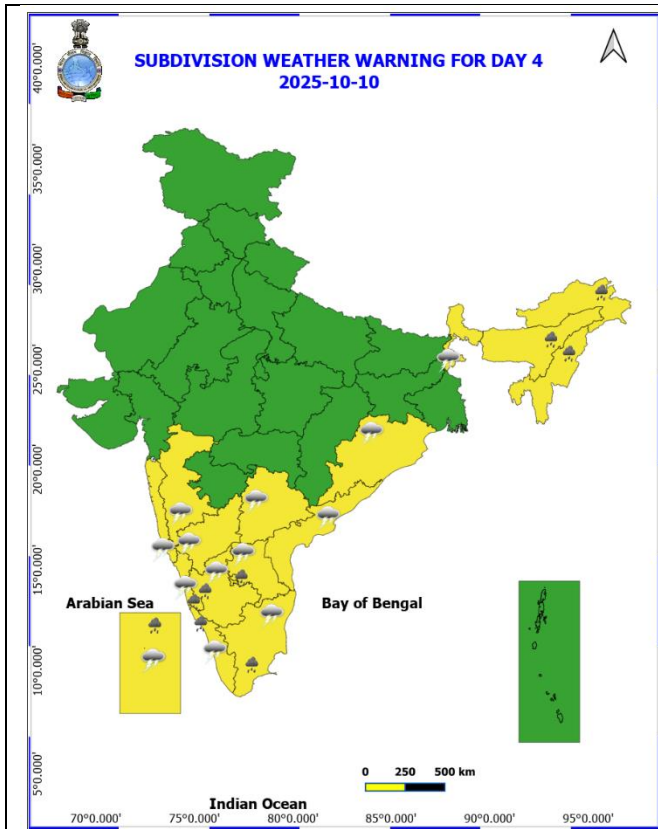
— OBSERVED TRACK

— FORECAST TRACK

▲ CONE OF UNCERTAINTY

Weather Warning Graphics





Fishermen Warning Graphics

