



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

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Sub: Deep Depression (remnant of Cyclonic Storm 'Shaheen') further weakened into a Depression over north Oman and adjoining United Arab Emirates

Deep Depression (remnant of Cyclonic Storm 'Shaheen') over north Oman and adjoining United Arab Emirates (UAE) continued to move west-southwestwards with a speed of about 15 kmph during past 6 hours, further weakened into a **Depression** and lay centred at 1130 hrs IST of today, the 4th October, 2021 over north Oman and adjoining United Arab Emirates (UAE), near latitude 23.3°N and longitude 56.0°E, about 250 km west-southwest of Muscat (Oman). It is very likely to move west-southwestwards and weaken into a Well Marked Low Pressure area during next 06 hours.

Warnings:

(i) Wind warning

- Squally wind speed reaching 45-55 kmph gusting to 65 kmph over north Oman and adjoining United Arab Emirates during next 06 hours and gradually reduce becoming 30-40 kmph gusting to 50 kmph from today evening during the subsequent 06 hours.

(ii) Sea condition

- Sea condition will be rough to very rough along & off north Oman coast during next 06 hours. It would improve gradually thereafter.

(iii) Fishermen Warning

- Fishermen are advised not to venture into Gulf of Oman and along & off north Oman coast during next 06 hours.

The next bulletin will be issued at 2030 hrs IST of 4th October, 2021.

**(Sunitha Devi. S)
Scientist-F, RSMC, New Delhi**

Copy to: ACWC Mumbai/ CWC Ahmedabadr/MC Goa/CWC Thiruvananthapuram



OBSERVED AND FORECAST TRACK OF DEPRESSION (REMNANT OF CYCLONIC STORM "SHAHEEN") OVER NORTH OMAN AND ADJOINING UNITED ARAB EMIRATES (UAE) BASED ON 0600 UTC OF 4th OCTOBER, 2021



DATE/TIME IN UTC

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 (48-63KT)


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

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

SuCS: SUPER CYCLONIC STORM (\geq 120 KT)


 **LESS THAN 34 KT**

 **34-47 KT**

 **\geq 48 KT**

 **OBSERVED TRACK**

 **FORECAST TRACK**

 **CONE OF UNCERTAINTY**

