भारत सरकार भारत मौसम विज्ञान विभाग (पृथ्वी विज्ञान मंत्रालय) मौसम केन्द्र विकास भवन पी ओ तिरुवनंतपुरम - 695 033



GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT

(Ministry of Earth Sciences)

METEOROLOGICAL CENTRE

Vikas Bhavan P.O, Thiruvananthapuram-695 033

Date: 06th October 2018 Time of Issue: 2300 HRS IST

Bulletin No.2: (ARB 04/2018)

To

The Chief Secretary, Govt. of Kerala

The Chief Administrator, Lakshadweep Islands

The Addnl. Chief Secretary (Revenue & Disaster Management

The Secretary, Dept. of Fisheries, Govt. of Kerala

The State Emergency Operation Centre

The Director General of Police

The Director of Fisheries

The District Collectors

Sub: Depression over southeast & adjoining eastcentral Arabian Sea

The depression over southeast & adjoining eastcentral Arabian Sea slightly moved northwestward and lay centred at 1730 hrs IST of today, the 6th October 2018 near latitude 11.3°N and longitude 66.9°E, about 1500 km southeast of Salalah (Oman), 1400 km east-southeast of Socotra Islands (Yemen) and 750 km west-northwest of Minicoy (Lakshadweep Islands). It is very likely to intensify further into a Cyclonic Storm during next 24 hours. It is very likely to move northwestwards towards South Oman & adjoining Yemen Coasts during next 5 days.

Warning

(a) Rainfall

	06-10-2018*	07-10-2018*	08-10-2018*	09-10-2018*
Kerala	Rainfall at	Rainfall at	Rainfall at	Rainfall at
	most places	most places	most places	many places
	with heavy to	with heavy to	with heavy to	with heavy
	very heavy	very heavy	very heavy	falls at Isolated
	falls at Isolated	falls at Isolated	falls at Isolated	Places
	Places	Places	Places	

Lakshadweep	Rainfall at	Rainfall at	Rainfall at	Rainfall at
Islands	most places	most places	most places	most places
1010111010	with heavy to	with heavy to		
	very heavy	very heavy		
	falls at Isolated	falls at Isolated		
	places	places		

Note: *Rainfall till 0830 IST of next day.

Legends: Heavy rain: 64.5-115.5 mm/day; Very heavy rain: 115.6-204.4 mm/day; Extremely heavy rain: more than 204.4 mm/day

Isolated Places: upto 25% stations reporting rainfall, Few Places: 26-50 % stations reporting rainfall, Many Places: 51-75 % stations reporting rainfall, Most Places: 76-100 % stations reporting rainfall

(b) Wind warning

- Squally wind speed reaching 40-50 kmph gusting to 60 kmph very likely over Lakshadweep and southeast Arabian Sea on 6th and 7th October.
- Squally wind speed reaching 40-50 kmph gusting to 60 kmph very likely over central Arabian Sea on 6th. The wind speed will gradually increase becoming 60-70 kmph gusting to 80 kmph on 8th October 2018. It will also increase thereafter.

(c) Sea condition

• The sea condition would become rough to very rough from today the 6th October over southeast Arabian Sea and adjoining central Arabian Sea. It will become gradually high over central Arabian Sea around system centre from 7th evening/8th morning.

(d) Fishermen Warning

- The fishermen are advised not to venture into deep sea areas of southeast and Lakshadweep area during 6th and 7th October and into east central Arabian Sea from 6th to 9th October and west-central Arabian Sea from 8-11 October.
- The fishermen out at deep Sea are advised to return to coast.

Duty Officer Cyclone Warning Centre Meteorological Centre, Thiruvananthapuram