

भारत सरकार GOVERNMENT OF INDIA
 भारत मौसम विज्ञान विभाग INDIA METEOROLOGICAL DEPARTMENT
 मौसम केंद्र METEOROLOGICAL CENTRE
 पणजी, गोवा PANAJI, GOA
 Friday, the 22nd June, 2018 / 1st Ashadha, 1940 (SAKA)

दैनिक मौसम विवरण DAILY WEATHER REPORT FOR GOA STATE

✽**SUMMARY:** South –west monsoon was weak over Goa state. Rain/thundershower occurred at most places over Goa state.
THE CHIEF AMOUNT OF RAINFALL (IN CM): Pernem-7, Quepem-2 and Canacona-1.

✽**FORECAST AND FARMERS WEATHER BULLETIN (for 5days) VALID UNTIL 0830 HRS IST OF 27.06.2018 :** ► Light to moderate rain/thundershower is very likely to occur at most places over north Goa & south Goa district of the state during next five days.

✽**WEATHER WARNING VALID UNTIL 0830 HRS IST OF 27.06.2018.:** Heavy to very heavy rainfall is very likely to occur at isolated places occur over north Goa & south Goa district of the state on 22nd, 25th & 26th June and heavy rainfall at isolated places on 23rd & 24th June.

✽**OUTLOOK FOR SUBSEQUENT TWO DAYS FROM 0830 HRS IST OF 27.06.2018 TO 0830 HRS IST OF 29.06.2018:** ► Rain/thundershower is very likely to occur at most places over north Goa & south Goa district of the state.

✽ **WARNING FOR FISHERMEN FOR MAHARASHTRA-GOA COAST NEXT 24 HOURS ISSUED AT 1100 HRS IST OF 22.06.2018: HIGH WAVES IN THE RANGE OF 3.0 - 3.4 METERS ARE FORECASTED BY INCOIS DURING 17:30 HOURS ON 21-06-2018 TO 23:30 HOURS OF 23-06-2018 ALONG THE COAST OF MAHARASHTRA FROM MALVAN TO VASAI AAA SEA WILL BE ROUGH AAA FISHERMEN ARE ADVISED NOT TO GO OUT IN THE SEA OFF MAHARASHTRA-GOA COAST DURING NEXT 24 HRS AAA**

✽**PORT WARNING FOR MAHARASHTRA- GOA COAST ISSUED AT 1100 HOURS IST ON 22.06.2018 VALID FOR NEXT 24 HRS:** ► Nil.

✽**LOCAL FORECAST FOR PANAJI CITY AND NEIGHBORHOOD VALID UNTIL THE MORNING 24.06.2018:**

24 HOURS: ► A few spells of rain/thundershower.

Maximum & minimum temperatures are likely to be around 29°C & 23°C respectively.

48 HOURS: ► One or spells of rain/thundershower.

Maximum & minimum temperatures are likely to be around 30°C & 23°C respectively.

✽**LOCAL FORECAST FOR MORMUGOA CITY AND NEIGHBORHOOD VALID UNTIL THE MORNING 24.06.2018:**

24 HOURS: ► A few spells of rain/thundershower.

Maximum & minimum temperatures are likely to be around 29°C & 23°C respectively.

48 HOURS: ► One or spells of rain/thundershower.

Maximum & minimum temperatures are likely to be around 30°C & 23°C respectively.

OBSERVATIONS RECORDED AT PANAJI AT 0830 IST ON 22nd June, 2018

TEMPERATURE (DEG CELSIUS)		HUMIDITY (%)		RAINFALL (MM)	
Maximum Past 24 Hrs	27.0	At 0830 Hrs IST	96	Past 24 Hours	004.2
Departure from Normal	- 3.0	Departure from Normal	06	Seasonal Total Since 01.06.2018	809.4
Minimum Past 24 Hrs	23.2	At 1730 Hrs IST	88	Departure from normal	197.8
Departure from Normal	- 1.6	Departure from Normal	03		
At 0830 Hrs IST	24.4				

OBSERVATIONS RECORDED MORMUGAO AT 0830 IST ON 22nd June, 2018

TEMPERATURE (DEG CELSIUS)		HUMIDITY (%)		RAINFALL (MM)	
Maximum Past 24 Hrs	28.0	At 0830 Hrs IST	92	Past 24 Hours	002.0
Departure from Normal	- 2.1	Departure from Normal	03	Seasonal Total Since 01.06.2018	778.8
Minimum Past 24 Hrs	21.6	At 1730 Hrs IST	85	Departure from normal	196.6
Departure from Normal	- 3.4	Departure from Normal	- 01		
At 0830 Hrs IST	25.0				

Legends:

Terms	Probability of occurrence in %
Unlikely	<25
Likely	25-50
Very Likely	51-75
Most Likely	>75

NO. F-712 / AAA ACTUAL AND NORMAL RAINFALL (IN MMS)
 TOGETHER WITH PERCENTAGE DEPARTURES FROM NORMAL RAINFALL IN RESPECT OF
 MET SUBDIVISION GOA FOR THE PERIOD from 22. 6.2018 TO
 22. 6.2018 AND CUMULATIVE RAINFALL SINCE 1. 6.2018 ARE AS FOLLOWS

Dt. Code. District	Rainfall for the period from 22. 6.18 to 22. 6.18				Rainfall for the period from 1. 6.18 to 22. 6.18			
	Actual mm	Normal mm	Dep- art- ure %	Prev. period ACT(U/D) mm*	Actual mm	Normal mm	Dep- art- ure %	No.of Station AS/TS
60 NORTH GOA	13.1	40.5	-68	786.5	799.6	615.6	30	7/ 7
61 SOUTH GOA	7.7	35.3	-78	699.5	707.2	588.6	20	6/ 6
#AVERAGE FOR GOA	10.3	37.7	-73	740.8	751.1	601.4	25	

* Rainfall for the period from 1. 6.2018 to 21. 6.2018

% Dep is shown as - when normal value is zero on rounding of to one decimal place.

Area weighted average of district values.