



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
30.08.2019

1.0 Rainfall Situation

Chief Amount of rainfall recorded at 0830 hours IST of today (50 mm or more) as per IMD

Name of Place(State)	Rainfall (in mm)
Koyna	58
Warana	77

2.0 SYNOPTIC SITUATION: as per IMD dated: 30.08.2019

The low pressure area over interior Odisha & neighbourhood has become less marked. However, the associated cyclonic circulation persists and now extends upto 5.8 km above mean sea level tilting southwards with height.

The monsoon trough at mean sea level now passes through Jaisalmer, Sikar, Gwalior, Sidhi, Ambikapur, Jharsuguda, Bhubaneshwar and thence southeastwards to eastcentral Bay of Bengal and extends upto 0.9 km above mean sea level.

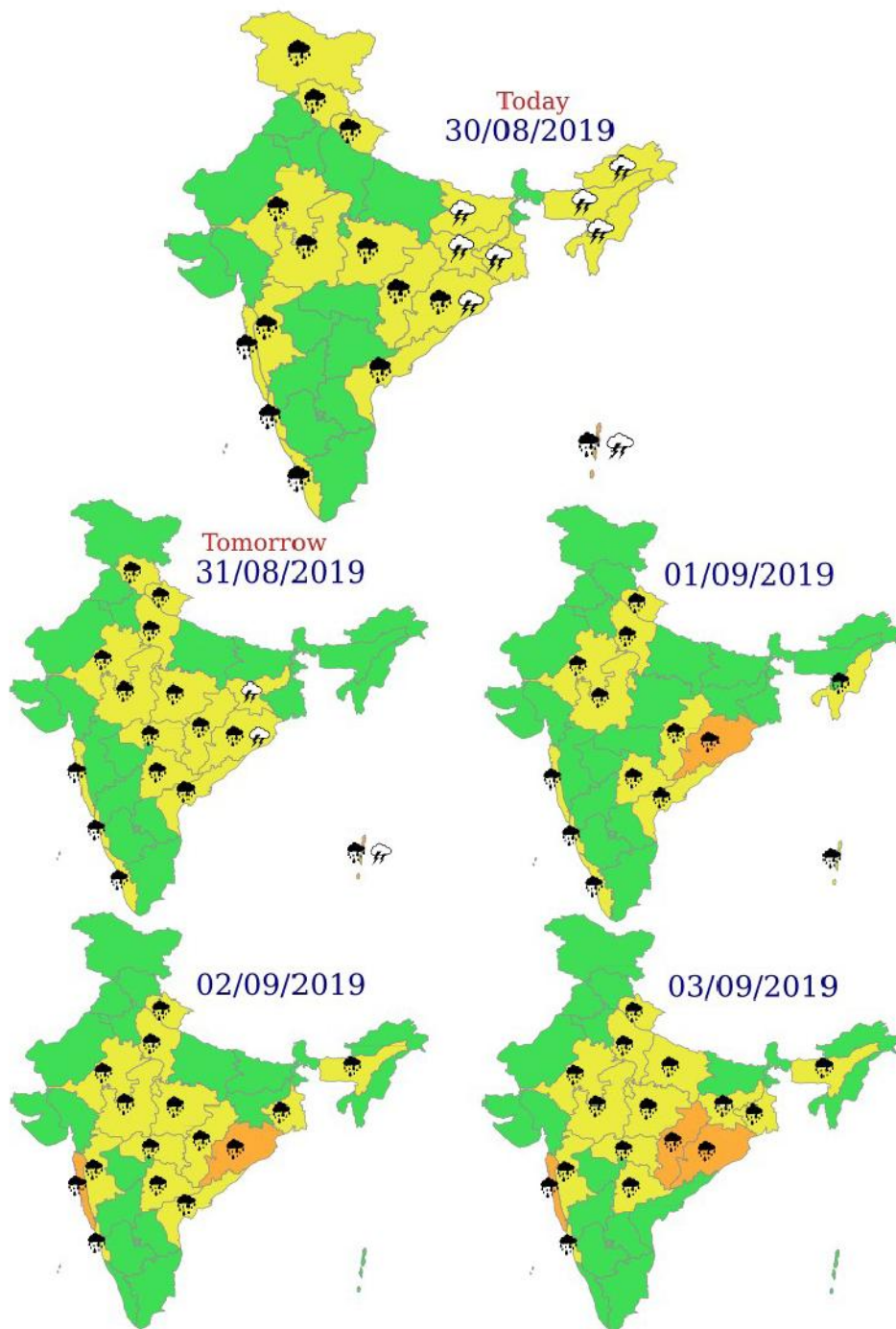
The cyclonic circulation over north Gujarat & neighbourhood now lies over northeast Arabian Sea & neighborhood between 1.5 and 4.5 km above mean sea level.

A Low Pressure Area is likely to develop over northeast Bay of Bengal & neighbourhood around 02nd September.

3.0 QPF of Basin/Sub-Basin as per IMD dated: 30.08.2019

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830 hrs IST of 31.08.2019	Day-2 Valid till 0830 hrs IST of 01.09.2019	Day-3 Valid till 0830 hrs IST of 02.09.2019
1	Krishna	Ghataprabha	0.1-10	0.1-10	0.1-10
2		Hagari/Vedavati	0.1-10	0.1-10	0.1-10
3		Lower Bhima	0.1-10	0.1-10	0.1-10
4		Lower Tungabhadra	0.1-10	0.1-10	0.1-10
5		Middle Krishna	0.1-10	0.1-10	0.1-10
6		Middle Tungabhadra	0.1-10	0.1-10	0.1-10
7		Upper Bhima	0.1-10	0.1-10	0.1-10
8		Upper Krishna	0.1-10	0.1-10	0.1-10
9		Upper Tungabhadra	11-25	11-25	11-25
10		Lower krishna	0.1-10	0.1-10	11-25
11		Musi	0.1-10	0.1-10	11-25
12		Paleru	11-25	11-25	11-25
13		Munneru	0.1-10	11-25	11-25

4.0 Rainfall forecast for next 5 days issued on 30th August 2019 (Midday) by IMD



There is no heavy Rainfall warning in Basin states fo of Krishna Basin hence no flood situation for next five days.

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|  Heavy Rain |  Heavy Snow |  Thunderstorm |  Dust Storm |
|  Strong Winds |  Visibility |  Cyclone |  Squall/ Hail |
|  Frost |  Cold Wave |  Heat Wave |  Sea State |

5.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

FLOOD SITUATION SUMMARY		
PART - I: LEVEL FORECAST		
S.No.	Flood Situations	Numbers of Forecasting Sites
A	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	00
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	00
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	00
Total number of sites above Warning Level (A+B+C)		00
PART - II: INFLOW FORECAST		
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)		00