

Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 30.06.2020

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) |
|----------------------|------------------|
| Kurundwad | 92.5 |
| Wadenapalli | 72.2 |
| Mantralayam | 65 |
| Bawapuram | 64.6 |

2.0 SYNOPTIC SITUATION: as per IMD dated: 30.06.2020

The cyclonic circulation over Westcentral Arabian Sea & neighbourhood between 3.1 km & 3.6 km above mean sea level persists.

A cyclonic circulation lies over North Interior Karnataka & neighbourhood between 4.5 km & 5.8 km above mean sea level.

A cyclonic circulation lies over North Chhattisgarh & neighbourhood between 3.1 km & 4.5 km above mean sea level.

The off- shore trough from Karnataka coast to Kerala coast now runs from North Maharashtra to Karnataka Coast.

The cyclonic circulation over Southeast Arabian Sea off Kerala coast at 7.6 km above mean sea has become less marked.

The cyclonic circulation over south Coastal Andhra Pradesh & neighbourhood between 1.5 & 3.6 km above mean sea level has become less marked.

The cyclonic circulation over Marathwada & neighbourhood at 3.1 km above mean sea level has become less marked

3.0Rainfall forecast for next 5 days issued on 30th June 2020 (Midday) by IMD 30th June 2020



1st July 2020



2nd July 2020



3rd July 2020



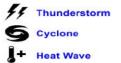
4th July 2020



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









4.0 QPF of Basin/Sub-Basin as per IMD dated: 30.06.2020

| S. No. | BASIN NAME | SUB-BASIN CODE/NAME | QPF (mm) Valid upto 0830hrs IST | | |
|--------|---------------|------------------------|------------------------------------------------------------|---------------------------------------------------------|------------------------------------------------------------|
| | | | Day-1 Valid till 0830hrs IST of 01.07.202 0 | Day-2 Valid till 0830 hrs IST of 02.07.2020 | Day-3 Valid till 0830 hrs IST of 03.07.2020 |
| 1 | Krishna | Ghataprabha | 26-37 | 26-37 | 11-25 |
| 2. | | Hagari/Vedav ati | 38-50 | 38-50 | 26-37 |
| 3. | | Lower Bhima | 11-25 | 11-25 | 0.1-10 |
| 4. | | Lower Tungabhadra | 11-25 | 11-25 | 0.1-10 |
| 5. | | Middle Krishna | 11-25 | 11-25 | 0.1-10 |
| 6. | | Middle Tungabhadra | 11-25 | 11-25 | 0.1-10 |
| 7. | | Upper Bhima | 26-37 | 26-37 | 11-25 |
| 8. | | Upper Krishna | 26-37 | 26-37 | 11-25 |
| 9. | | Upper Tungabhadra | 26-37 | 26-37 | 11-25 |
| 10 | | Lower krishna | 11-25 | 0.1-10 | 0.1-10 |
| 11 | | Musi | 11-25 | 0.1-10 | 0.1-10 |
| 12 | | Paleru | 11-25 | 11-25 | 11-25 |
| 13 | | Munneru | 11-25 | 11-25 | 11-25 |

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 | | | | |
| В | Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL)) | 00 | | | | |
| С | Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level) | 00 | | | | |
| Total | Total number of sites above Warning Level (A+B+C) | | | | | |
| PART - II: INFLOW FORECAST | | | | | | |
| (Where I | of sites for which inflow forecasts issued: Inflows are equal or exceed the specified It is a particular reservoir / barrage) | 00 | | | | |