



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
26.07.2023

1.0 Rainfall Situation

Chief Amount of rainfall recorded at 08:30 hours IST of today (11.0 cm or above) as per IMD

Name of Place (State)	Rainfall (in cm)
SANGEM(TS)	22.0
MAHABALESWAR(MH)	18.0
ZAFFERGADH(TS)	16.0
GANGANBAWADA(MH)	15.0
PARATHAGIRI(TS)	13.0
DORNAKAL(TS) PALAKURTHI(TS) BONAKAL(TS)	12.0
MAHABUBABAD(TS) CHENNARAOPET(TS) KUSUMANCHI(TS)	11.0

1.1 QPF of Basin/Sub-Basin as per IMD dated: 26.07.2023

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830 hrs IST		
			Day-1 Valid till 0830hrs IST of 26.07.2023	Day-2 Valid till 0830 hrs IST of 27.07.2023	Day-3 Valid till 0830 hrs IST of 28.07.2023
1	Krishna	Ghataprabha	11-25	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	11-25	0.1-10	0.1-10
6		Middle Tungabhadra	11-25	0.1-10	0.1-10
7		Upper Bhima	11-25	0.1-10	0.1-10
8		Upper Krishna	26-37	26-37	11-25
9		Upper Tungabhadra	26-37	11-25	0.1-10
10		Lower Krishna	38-50	26-37	0.1-10
11		Musi	38-50	26-37	0.1-10
12		Paleru	51-75	38-50	0.1-10
13		Munneru	51-75	38-50	0.1-10

QPF categories (mm)	0	0.1-10	11-25	26-37	38-50	51-75	76-100	>100
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Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

2.0 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)		06

Reservoir/Barrage Inflow Forecast										
Reservoir/Barrage receiving Inflow more than the Threshold limit										
Name of River	Flood Forecasting Site	District	State	FRL (m)	Actual Level			Forecast		
					Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date
Koyna	Koyna Dam	Satara	Maharashtra	659.43	646.20	08:00	Rising	1,350	Rising	27-07-2023 08:00
Krishna	Hipparagi Barrage	Bagalkot	Karnataka	524.87	522.30	08:00	Rising	3,700	Rising	27-07-2023 08:00
Krishna	Almatti Reservoir	Bagalkot	Karnataka	519.60	516.84	08:00	Rising	3,900	Rising	26-07-2023 20:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	509.00	506.30	08:00	Steady	2,500	Rising	26-07-2023 20:00
Tungabhadra	Tungabhadra Dam	Bellary	karnataka	497.74	491.12	08:00	Rising	3,000	Rising	26-07-2023 20:00
Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.39	17.39	06:00	Steady	2,200	Rising	26-07-2023 18:00

3.0 Storage Position in Dams where Inflow forecast is being issued by CWC as on 26th July 2023

S.No	River	Station	State	Present Live Storage (%)	Rainfall Warning
1	Musi	Musi Project	Telangana	85	Yes
2	Warana	Warana Dam	Maharashtra	77	Yes
3	Krishna	Praksam Barrage	Andhra Pradesh	75	Yes

- Reservoirs shown in Red are having live storage greater than 90%
 - Reservoirs shown in Orange are having live storage greater than 75%
 - Reservoirs shown in Yellow are having live storage greater than 70%.
 - Close watch has to be maintained at above reservoirs wherever,
 - Heavy Rainfall (Yellow)
 - Very Heavy Rainfall (Orange)
 - Extremely Heavy Rainfall (Red)
- Rainfall warning in next 24 hours are given (Last column of Table above).