



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
25.07.2024

1.0 Rainfall Situation

Chief Amount of rainfall recorded at 0830 hours IST of today over 12.0 cm and above as per IMD is stated below:

Name of Place (State)	Rainfall (in cm)
PUNE AP LOHEGAON IMDPT (MH);	35.0
PHALTAN (MH);	33.0
PURANDER SASWAD (MH);	20.0
JUNNAR (MH);	17.0
PUNE CITY IMD OBSY (MH);	16.0
KAMARADI (KA);	14.0
KOTTIGEHRA (KA);	13.0
RADHANAGARI (MH); KOHLAPUR (MH); KAGAL (MH);	12.0

1.1 QPF of Basin/Sub-Basin as per IMD dated: 25.07.2024

S.NO.	Basin Name	Sub Basin Name	QPF (mm)						
			Day is valid from 0830 hrs IST of day till 0830 hrs IST of next day						
			Day 1 25.07.24	Day 2 26.07.24	Day 3 27.07.24	Day 4 28.07.24	Day 5 29.07.24	Day 6 30.07.24	Day 7 31.07.24
1	K R I S H N A	Ghataprabha	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
2		Hagari / Vedavati	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
3		Lower Bhima	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
4		Lower Tungabhadra	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
5		Middle Krishna	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
6		Middle Tungabhadra	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
7		Upper Bhima	26-37	26-37	26-37	11-25	11-25	0.1-10	0.1-10
8		Upper Krishna	26-37	26-37	26-37	11-25	11-25	0.1-10	0.1-10
9		Upper Tungabhadra	26-37	26-37	26-37	11-25	11-25	0.1-10	0.1-10
10		Lower Krishna	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
11		Musi	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
12		Paleru	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
13		Munneru	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	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
Krishna	Hipparagi Barrage	Bagalkot	Karnataka	524.870	523.90	08:00	Rising	5,500	Rising	26-07-2024 08:00
Krishna	Almatti Reservoir	Bagalkot	Karnataka	519.600	517.35	08:00	Falling	6,250	Rising	26-07-2024 08:00
Krishna	Narayanpur Reservoir	Yadgir	Karnataka	492.250	490.84	08:00	Falling	6,750	Rising	25-07-2024 20:00
Krishna	P.D.Jurala	Mahabubnagar	Telangana	318.516	316.69	06:00	Falling	6,500	Rising	26-07-2024 06:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.738	497.41	08:00	Rising	2,750	Rising	26-07-2024 08:00
Krishna	Srisaillam Reservoir	Kurnool	Andhra Pradesh	269.748	260.02	06:00	Rising	5,800	Rising	26-07-2024 06:00

3.0 Storage Position of Dams for Inflow forecast stations is being issued by O/o EE, LKD, CWC, KGBO, Hyd as on 25th July 2024.

S.No.	River	Station	State	Present Live	Rainfall Warning
1	Krishna	Prakasam Barrage	Andhra Pradesh	99.1%	No
2	Tungabhadra	Tungabhadra Dam	Karnataka	95.9%	Yes
3	Nira	Veer Dam	Maharashtra	90.2%	Yes
4	Warana	Warana Dam	Maharashtra	83.9%	Yes
5	Tungabhadra	Singatalur Barrage	Karnataka	82.3%	Yes
6	Musi	Musi Dam	Telangana	82.3%	Yes
7	Koyna	Koyna Dam	Maharashtra	70.0%	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).