

CENTRAL WATER COMMISSION
Krishna & Godavari Basin Organisation, Hyderabad
Daily Bulletin for Flood Forecasting Stations



Bulletin No : 01

Dated : 20/08/2019 8:00

Division : Lower Krishna Division

Krishna Basin :

Inflow Forecast Stations :

S.No	Forecast Station	Full Reservoir Level		Live Capacity at FRL		Level at 0800 Hours			Live Storage on date		% of Live Storage	Average Inflow of last 24 hours		Average Outflow of last 24 hours		Vol. Diff. in last 24 hrs (TMC)	Daily Rainfall & Estimated Discharge of all Base Stations at 08.30 Hours in Krishna Basin					
		Metre	Feet	MCM	TMC	Metre	Feet	Trend	MCM	TMC		Cumec	Cusec	Cumec	Cusec		S.No.	Station	River	RF in mm	Water Level (m)	Estimated Discharge (Cumec)
1	Almatti Dam	519.60	1704.72	3137.18	110.78	519.20	1703.41	S	2942.03	103.89	94	4649	164162	4276	150991	0.80	1	Kurundwad	Krishna	0.0	526.995	1080.0
2	Narayanpur Dam	492.25	1614.99	740.35	26.14	491.61	1612.89	R	657.55	23.22	89	5188	183195	4737	167266	1.37	2	Sadalsa	Dudhganga	0.0	531.120	200.0
3	P D Jurala Project	318.52	1045.01	192.40	5.95	318.46	1044.82	R	185.44	6.55	96	6244	220507	5888	207926	1.14	3	Gokak	Ghataprabha	0.0	540.504	140.0
4	Tungabhadra Dam	497.74	1633.01	2855.89	100.84	497.74	1633.00	S	2855.89	100.84	100	1000	35304	984	34764	0.00	4	Almatti Dam	Krishna	0.0	519.200	-
5	Sunkesula Barrage	292.00	958.00	33.98	1.20	290.03	951.54	F	15.86	0.56	47	1104	39000	1080	38121	-0.06	5	Cholachguda	Malaprabha	0.0	525.300	87.0
6	Srisaillam Dam	269.75	885.01	6110.90	215.78	269.53	884.30	R	5891.55	208.03	96	9717	343141	6334	223684	10.81	6	Narayanpur Dam	Krishna	2.4	491.610	-
7	Pulichintala Proj.	53.34	175.00	1026.03	36.23	51.18	167.91	R	1004.23	35.46	98	-	-	-	-	1.09	7	Takli	Bhima	0.0	414.220	740.0
8	Prakasam Barrage	17.39	57.05	86.94	3.07	17.56	57.61	R	-	-	-	10807	381634	10323	364547	0.00	8	Wadakkal	Sina	0.0	418.540	0.0

New Inflow Forecast Stations

9	Koyna Dam	659.43	2163.48	2835.96	100.14	658.29	2159.74	R	2697.62	95.25	95	0	0	0	0	0.32	9	Deongaon Bridge	Bhima	0.0	395.400	350.0
10	Warana Dam	626.90	2056.76	779.37	27.52	625.35	2051.67	S	724.36	25.58	93	20	717	20	718	0.00	10	Yadgir	Bhima	0.0	352.603	440.0
11	Ujjani Dam	497.33	1631.66	1517.10	53.57	497.27	1631.46	R	1517.19	53.57	100	285	10069	396	13997	0.00	11	Huvinhedgi	Krishna	0.0	351.460	3800.0
12	Veer Dam	579.85	1902.40	266.21	9.40	579.85	1902.40	R	265.44	9.37	100	142	5000	113	4000	-0.39	12	Devsugur	Krishna	0.0	332.411	6430.0
13	Hippargi Barrage	531.4	1743.44	138.77	4.90	521.00	1709.32	F	94.59	3.34	68	2265	80000	2265	80000	0.00	13	P.D.Jurala	Krishna	18.0	318.460	-
14	Singatturu Barrage	507.00	1663.39	73.63	2.60	506.70	1662.40	S	51.23	1.81	58	896	31641	896	31641	0.00	14	Shimoga	Tunga	5.8	563.670	500.0
15	Musi Project	196.60	645.01	122.91	4.34	191.66	628.80	F	35.89	1.27	29	13	444	1	30	0.18	15	Honnali	Tungabhadra	15.8	540.430	480.0

Monitoring Station:

1	Malaprabha Dam	633.83	2079.49	830.34	29.32	633.77	2079.30	R	964.75	34.07	116	85	2985	39	1364	0.14	17	Marol	Varada	0.0	512.141	376.0
2	Hidkal Dam	662.94	2175.00	1321.98	46.68	662.94	2175.00	R	1387.11	48.98	105	168	5930	116	4093	0.00	18	T.B.Dam	Tungabhadra	0.0	497.738	-
3	Nagarjunsagar Dam	179.83	590.00	5108.25	180.38	179.13	587.70	R	4934.76	174.25	97	4906	173261	3959	139806	2.49	19	Oollenur	Tungabhadra	1.1	373.588	800.0

Level Forecast Stations:

S.No.	Forecast Station	River	State	Warning Level		Danger Level		HFL			Level (m) at 0800 Hours	Trend	Normal Level (m)
				m	ft	m	ft	m	ft	Year			
1	Deongaon Bridge	Bhima	Karnataka	402.00	1318.90	404.50	1327.10	407.34	1336.42	2006	395.40	S	394.49
2	Mantralayam	Tungabhadra	Andhra Pradesh	310.00	1017.06	312.00	1023.62	318.77	1045.83	2009	309.58	R	306.94
3	Kurnool Town	Tungabhadra	Andhra Pradesh	273.00	895.67	274.00	898.95	281.23	922.65	2009	270.44	F	270.26
4	Avanigadda (Telemetry)	Krishna	Andhra Pradesh	9.00	29.53	11.00	36.09	11.87	38.93	2009	5.00	R	-

New Level Forecast Station

5	Arjunwad	Krishna	Maharashtra	542.07	1778.44	543.29	1782.45	543.69	1783.76	2009	529.96	F	-
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8	Wadakkal	Sina	0.0	418.540	0.0
9	Deongaon Bridge	Bhima	0.0	395.400	350.0
10	Yadgir	Bhima	0.0	352.603	440.0
11	Huvinhedgi	Krishna	0.0	351.460	3800.0
12	Devsugur	Krishna	0.0	332.411	6430.0
13	P.D.Jurala	Krishna	18.0	318.460	-
14	Shimoga	Tunga	5.8	563.670	500.0
15	Honnali	Tungabhadra	15.8	540.430	480.0
16	Harlahalli	Tungabhadra	0.0	510.306	520.0
17	Marol	Varada	0.0	512.141	376.0
18	T.B.Dam	Tungabhadra	0.0	497.738	-
19	Oollenur	Tungabhadra	1.1	373.588	800.0
20	T.Ramapuram	Hagari	0.0	-	Dry Bed
21	Mantralayam	Tungabhadra	2.2	309.580	930.0
22		Tungabhadra	0.0	290.029	-
Sunkesula Barrage					
23	Bawapuram	Tungabhadra	54.2	272.785	900.0
24	Kurnool Town	Tungabhadra	33.9	270.440	900.0
25	K.Agraharam	Krishna	7.8	277.400	5320.0
26	Srisaillam	Krishna	35.0	269.535	-
27	N.S.Dam	Krishna	4.0	179.131	-
28	Pulichintala Proj.	Krishna	0.0	51.179	-
29	Wadenapalli	Krishna	47.6	25.724	250.0
30	Paleru Bridge	Paleru	0.0	71.537	0.0
31	Madhira	Wyra	0.0	44.500	0.0
32	Polampalli	Munneru	0.0	67.607	0.0
33	Keesara	Munneru	0.0	29.320	60.0
34	Prakasam Barrage	Krishna	3.4	17.560	-
35	Avanigadda	Krishna	0.0	5.000	3204.0
36	Valigonda	Musi	0.0	96.670	2.7
37	Anantaram	Aleru	0.0	-	Dry Bed
38	Halia	Halia	0.0	128.830	No Flow
39	Damercherla	Musi	0.0	54.740	No Flow

Submitted by Hand to : CE, KGBO, CWC, HYD / SE, KCC, CWC, HYD
 Submitted by Email to User Agencies

Executive Engineer
 LKD, CWC, Hyderabad