

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



Bulletin No : 83

Dated : 22/08/2019 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		Sl.No.	Station	River	RF in mm	Water Level (m)	Estimated Discharge (Cumec)
1	Almatti Dam	519.60	1704.72	3137.18	110.78	519.50	1704.40	S	3087.61	109.03	98	582	20551	28	991	1.72	1	Kurundwad	Krishna	0.0	525.655	710.0
2	Narayanpur Dam	492.25	1614.99	740.35	26.14	491.64	1612.99	F	661.27	23.35	89	34	1218	323	11390	-0.89	2	Sadalg	Dudhganga	0.0	530.380	535.0
3	P D Jurala Project	318.52	1045.01	192.40	5.95	318.44	1044.75	S	184.29	6.51	96	1221	43118	1248	44079	-0.28	3	Gokak	Ghataprabha	0.0	540.854	170.0
4	Tungabhadra Dam	497.74	1633.01	2855.89	100.84	497.74	1633.00	S	2855.89	100.84	100	912	32191	906	31987	0.00	4	Almatti Dam	Krishna	0.0	519.500	-
5	Sunkesula Barrage	292.00	958.00	33.98	1.20	290.57	953.31	F	20.11	0.71	59	1331	47000	1306	46110	0.05	5	Cholachguda	Malaprabha	0.0	524.710	49.0
6	Srisaillam Dam	269.75	885.01	6110.90	215.78	269.60	884.50	S	5918.80	209	97	3061	108106	3850	135958	-2.40	6	Narayanpur Dam	Krishna	0.0	491.640	-
7	Pulichintala Proj.	53.34	175.00	1026.03	36.23	51.90	170.28	R	1097.12	38.74	107	607	21429	303	10691	1.69	7	Takli	Bhima	11.6	413.960	1164.0
8	Prakasam Barrage	17.39	57.05	86.94	3.07	17.16	56.30	S				622	21960	622	21960	0.00	8	Wadakbal	Sina	11.4	418.490	0.0

New Inflow Forecast Stations

9	Koyna Dam	659.43	2163.48	2835.96	100.14	658.32	2159.83	R	2700.88	95.37	95	280	9877	0	0	0.22
10	Warana Dam	626.90	2056.76	779.37	27.52	625.35	2051.67	S	724.36	25.58	93	22	787	22	786	0.00
11	Ujaini Dam	497.33	1631.66	1517.10	53.57	496.83	1630.02	S	1517.19	53.57	100	56	1977	133	4681	0.00
12	Veer Dam	579.85	1902.40	266.21	9.40	579.85	1902.40	S	266.40	9.41	100	71	2500	67	2377	0.00
13	Hippargi Barrage	531.4	1743.44	138.77	4.90	523.00	1715.88	S	99.12	3.50	71	-	-	-	-	0.00
14	Singatturu Barrage	507.00	1663.39	73.63	2.60	506.80	1662.73	R	51.23	1.81	58	689	24331	689	24331	0.00
15	Musi Project	196.60	645.01	122.91	4.34	191.66	628.80	F	34.17	1.21	28	1	30	1	30	0.00

Monitoring Station:

1	Malaprabha Dam	633.83	2079.49	830.34	29.32	633.83	2079.50	R	972.68	34.35	117	85	2984	47	1664	0.14
2	Hidkal Dam	662.94	2175.00	1321.98	46.68	662.94	2175.00	S	1387.11	48.98	105	156	5511	156	5511	0.00
3	Nagarjunasagar Dam	179.83	590.00	5108.25	180.38	179.62	589.30	S	5048.89	178.28	99	2414	85251	1539	54349	2.37

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	395.00	S	394.49
2	Mantralayam	Tunga-bhadra	Andhra Pradesh	310.00	1017.06	312.00	1023.62	318.77	1045.83	2009	308.71	R	306.94
3	Kurnool Town	Tunga-bhadra	Andhra Pradesh	273.00	895.67	274.00	898.95	281.23	922.65	2009	270.37	R	270.26
4	Avanigadda	Krishna	Andhra Pradesh	9.00	29.53	11.00	36.09	11.87	38.93	2009	2.82	S	

New Level Forecast Station

5	Arjunwad	Krishna	Maharashtra	542.07	1778.44	543.29	1782.45	543.69	1783.76	2009	529.40	F	
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9	Deongaon Bridge	Bhima	0.0	395.000	240.0
10	Yadgir	Bhima	32.6	353.083	500.0
11	Huvinhedgi	Krishna	22.0	346.900	200.0
12	Devsugur	Krishna	5.0	327.801	803.0
13	P.D.Jurala	Krishna	3.0	318.440	-
14	Shimoga	Tunga	0.0	563.060	250.0
15	Honnali	Tungabhadra	0.0	540.080	380.0
16	Harlahalli	Tungabhadra	0.0	510.036	439.0
17	Marol	Varada	0.0	511.241	250.0
18	T.B.Dam	Tungabhadra	8.2	497.738	-
19	Oollenur	Tungabhadra	0.0	373.728	832.0
20	T.Ramapuram	Hagari	1.2	-	Dry Bed
21	Mantralayam	Tungabhadra	26.8	308.710	720.0
22	Sunkesula Barrage	Tungabhadra	0.0	290.569	-
23	Bawapuram	Tungabhadra	20.2	272.695	1000.0
24	Kurnool Town	Tungabhadra	0.0	270.370	1000.0
25	K.Agraharam	Krishna	15.2	272.900	510.0
26	Srisaillam	Krishna	0.6	269.596	-
27	N.S.Dam	Krishna	0.0	179.619	-
28	Pulichintala Proj.	Krishna	0.0	51.901	-
29	Wadenapalli	Krishna	21.6	25.934	320.0
30	Paleru Bridge	Paleru	7.2	72.377	26.0
31	Madhira	Wyra	3.6	44.900	19.0
32	Polampalli	Munneru	9.6	67.667	56.2
33	Keesara	Munneru	11.2	29.550	94.0
34	Prakasam Barrage	Krishna	14.0	17.160	-
35	Avanigadda	Krishna	0.0	2.820	150.0
36	Valigonda	Musi	0.0	96.420	0.6
37	Anantaram	Aleru	0.0	-	Dry Bed
38	Halia	Halia	5.6	128.950	No Flow
39	Damercherla	Musi	0.0	55.150	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