

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



Bulletin No : 82

Dated : 21/08/2019 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	519.40	1704.07	S	3038.97	107.31	97	1276	45064	170	5991	3.42	1	Kurundwad	Krishna	0.0	525.955	790.0
2	Narayanpur Dam	492.25	1614.99	740.35	26.14	491.84	1613.65	F	686.51	24.24	93	725	25600	386	13618	1.02	2	Sadalg	Dudhganga	0.0	530.570	160.0
3	P D Jurala Project	318.52	1045.01	192.40	5.95	318.56	1045.14	R	192.40	6.79	100	4754	167861	4733	167143	0.24	3	Gokak	Ghataprabha	0.0	541.034	120.0
4	Tungabhadra Dam	497.74	1633.01	2855.89	100.84	497.74	1633.00	R	2855.89	100.84	100	933	32963	920	32483	0.00	4	Almatti Dam	Krishna	0.0	519.400	-
5	Sunkesula Barrage	292.00	958.00	33.98	1.20	29.19	95.76	R	18.69	0.66	55	779	27500	744	26259	0.10	5	Cholachguda	Malaprabha	0.0	524.990	70.0
6	Srisaillam Dam	269.75	885.01	6110.90	215.78	269.72	884.90	S	5986.93	211.4	98	5491	193905	3612	127568	3.37	6	Narayanpur Dam	Krishna	0.0	491.840	-
7	Pulichintala Proj.	53.34	175.00	1026.03	36.23	51.53	169.06	R	1049.26	37.05	102	678	23925	91	3222	1.59	7	Takli	Bhima	0.0	414.170	1267.0
8	Prakasam Barrage	17.39	57.05	86.94	3.07	17.39	57.05	S				1692	59741	1211	42772	0.00	8	Wadakbal	Sina	0.0	418.510	0.0

New Inflow Forecast Stations

9	Koyna Dam	659.43	2163.48	2835.96	100.14	658.09	2159.09	F	2694.60	95.15	95	0	0	0	0	-0.11
10	Warana Dam	626.90	2056.76	779.37	27.52	625.35	2051.67	S	724.36	25.58	93	20	718	20	716	0.00
11	Ujaini Dam	497.33	1631.66	1517.10	53.57	496.83	1630.02	F	1517.19	53.57	100	85	3000	123	4350	0.00
12	Veer Dam	579.85	1902.40	266.21	9.40	579.85	1902.40	S	266.40	9.41	100	85	3000	69	2450	0.03
13	Hippargi Barrage	531.4	1743.44	138.77	4.90	523.00	1715.88	R	99.12	3.50	71	708	25000	340	12000	0.16
14	Singatturu Barrage	507.00	1663.39	73.63	2.60	506.70	1662.40	S	51.23	1.81	58	704	24861	704	24861	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	-0.06

Monitoring Station:

1	Malaprabha Dam	633.83	2079.49	830.34	29.32	633.80	2079.40	R	968.71	34.21	117	82	2885	36	1264	0.14
2	Hidkal Dam	662.94	2175.00	1321.98	46.68	662.94	2175.00	S	1387.11	48.98	105	156	5496	156	5496	0.00
3	Nagarjunasagar Dam	179.83	590.00	5108.25	180.38	179.37	588.50	R	4981.77	175.91	98	2014	71138	1529	54004	1.66

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	Tunga-bhadra	Andhra Pradesh	310.00	1017.06	312.00	1023.62	318.77	1045.83	2009	308.54	R	306.94
3	Kurnool Town	Tunga-bhadra	Andhra Pradesh	273.00	895.67	274.00	898.95	281.23	922.65	2009	270.42	F	270.26
4	Avanigadda	Krishna	Andhra Pradesh	9.00	29.53	11.00	36.09	11.87	38.93	2009	4.76	F	

New Level Forecast Station

5	Arjunwad	Krishna	Maharashtra	542.07	1778.44	543.29	1782.45	543.69	1783.76	2009	529.58	S	
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9	Deongaon Bridge	Bhima	0.0	395.400	340.0
10	Yadgir	Bhima	1.8	352.803	400.0
11	Huvinhedgi	Krishna	0.0	347.530	450.0
12	Devsugur	Krishna	3.8	329.711	2460.0
13	P.D.Jurala	Krishna	0.0	318.560	-
14	Shimoga	Tunga	0.0	563.530	435.0
15	Honnali	Tungabhadra	2.0	540.790	600.0
16	Harlahalli	Tungabhadra	0.0	509.856	385.0
17	Marol	Varada	0.0	511.711	319.0
18	T.B.Dam	Tungabhadra	0.0	497.738	-
19	Oollenur	Tungabhadra	0.0	373.498	694.0
20	T.Ramapuram	Hagari	0.0	-	Dry Bed
21	Mantralayam	Tungabhadra	0.0	308.540	610.0
22	Sunkesula Barrage	Tungabhadra	0.0	29.188	-
23	Bawapuram	Tungabhadra	22.4	272.225	620.0
24	Kurnool Town	Tungabhadra	0.0	270.420	620.0
25	K.Agraharam	Krishna	5.8	275.300	2395.0
26	Srisaillam	Krishna	8.6	269.718	-
27	N.S.Dam	Krishna	63.2	179.375	-
28	Pulichintala Proj.	Krishna	0.0	51.529	-
29	Wadenapalli	Krishna	0.0	25.754	270.0
30	Paleru Bridge	Paleru	0.0	71.707	1.1
31	Madhira	Wyra	0.0	44.910	19.0
32	Polampalli	Munneru	3.6	67.607	35.0
33	Keesara	Munneru	0.0	29.250	45.0
34	Prakasam Barrage	Krishna	0.0	17.390	-
35	Avanigadda	Krishna	0.0	4.760	170.0
36	Valigonda	Musi	6.0	96.510	1.1
37	Anantaram	Aleru	0.0	-	Dry Bed
38	Halia	Halia	0.0	128.700	No Flow
39	Damercherla	Musi	0.0	54.700	No Flow

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

Executive Engineer
LKD, CWC, Hyderabad