

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



Bulletin No : 79

Dated : 18/08/2019 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	518.50	1701.12	R	2629.15	92.84	84	10937	386226	9804	346216	3.40	1	Kurundwad	Krishna	0.0	533.315	4700.0
2	Narayanpur Dam	492.25	1614.99	740.35	26.14	490.80	1610.24	R	563.04	19.88	76	10946	386539	9470	334414	4.49	2	Sadalg	Dudhganga	0.0	534.790	500.0
3	P D Jurala Project	318.52	1045.01	192.40	5.95	317.57	1041.90	R	134.11	4.74	70	15709	554717	15378	543027	1.14	3	Gokak	Ghataprabha	0.0	540.984	180.0
4	Tungabhadra Dam	497.74	1633.01	2855.89	100.84	497.74	1633.00	S	2855.89	100.84	100	2229	78724	2221	78436	0.00	4	Almatti Dam	Krishna	0.0	518.500	-
5	Sunkesula Barrage	292.00	958.00	33.98	1.20	290.90	954.40	F	22.94	0.81	68	1580	55800	1574	55582	0.17	5	Cholachguda	Malaprabha	0.0	525.100	74.0
6	Srisaillam Dam	269.75	885.01	6110.90	215.78	268.53	881.00	F	5379.96	189.97	88	21041	743027	20303	716968	-0.45	6	Narayanpur Dam	Krishna	0.0	490.800	-
7	Pulichintala Proj.	53.34	175.00	1026.03	36.23	51.50	168.96	R	1045.29	36.91	102	18144	640736	18308	646497	0.23	6	Takli	Bhima	0.0	413.670	1041.0
8	Prakasam Barrage	17.39	57.05	86.94	3.07	18.52	60.76	F				21278	751384	20806	734736	0.00	7					

New Inflow Forecast Stations

9	Koyna Dam	659.43	2163.48	2835.96	100.14	658.14	2159.25	R	2679.50	94.62	94	59	2100	59	2100	0.43
10	Warana Dam	626.90	2056.76	779.37	27.52	625.35	2051.67	F	724.36	25.58	93	62	2176	106	3726	-0.13
11	Ujaini Dam	497.33	1631.66	1517.10	53.57	496.83	1630.02	S	1517.19	53.57	100	501	17708	251	8850	0.00
12	Veer Dam	579.85	1902.40	266.21	9.40	579.85	1902.40	R	266.40	9.41	100	227	8000	156	5500	0.03
13	Hippargi Barrage	531.4	1743.44	138.77	4.90	527.85	1731.79	S	94.59	3.34	68	-	-	-	-	0.00
14	Singatturu Barrage	507.00	1663.39	73.63	2.60	506.70	1662.40	S	51.23	1.81	58	1181	41706	1181	41706	0.00
15	Musi Project	196.60	645.01	122.91	4.34	191.57	628.50	F	30.90	1.09	25	1	30	1	30	0.00

Monitoring Station:

1	Malaprabha Dam	633.83	2079.49	830.34	29.32	633.68	2079.00	R	952.85	33.65	115	177	6244	41	1464	0.41
2	Hidkal Dam	662.94	2175.00	1321.98	46.68	662.79	2174.50	R	1380.03	48.73	104	128	4505	59	2088	0.20
3	Nagarjunasagar Dam	179.83	590.00	5108.25	180.38	178.67	586.20	S	4805.62	169.69	94	17575	620642	17236	608640	1.04

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	394.70	F	394.49
2	Mantralayam	Tunga-bhadra	Andhra Pradesh	310.00	1017.06	312.00	1023.62	318.77	1045.83	2009	309.84	R	306.94
3	Kurnool Town	Tunga-bhadra	Andhra Pradesh	273.00	895.67	274.00	898.95	281.23	922.65	2009	270.69	F	270.26
4	Avanigadda (Telemetry)	Krishna	Andhra Pradesh	9.00	29.53	11.00	36.09	11.87	38.93	2009	9.46	R	

New Level Forecast Station

5	Arjunwad	Krishna	Maharashtra	542.07	1778.44	543.29	1782.45	543.69	1783.76	2009	534.59	F	
---	----------	---------	-------------	--------	---------	--------	---------	--------	---------	------	--------	---	--

9	Deongaon Bridge	Bhima	0.0	394.700	170.0
10	Yadgir	Bhima	0.0	353.633	800.0
11	Huvinhedgi	Krishna	0.0	354.530	8000.0
12	Devsugur	Krishna	0.0	334.951	10500.0
13	P.D.Jurala	Krishna	0.0	317.570	-
14	Shimoga	Tunga	0.0	564.100	680.0
15	Honnali	Tungabhadra	0.0	540.760	580.0
16	Harlahalli	Tungabhadra	0.0	510.636	620.0
17	Marol	Varada	0.0	513.301	561.0
18	T.B.Dam	Tungabhadra	2.4	497.738	-
19	Oollenur	Tungabhadra	7.0	374.568	1504.0
20	T.Ramapuram	Hagari	2.6	-	Dry Bed
21	Mantralayam	Tungabhadra	0.0	309.840	1640.0
22	Sunkesula Barrage	Tungabhadra	0.0	290.901	-
23	Bawapuram	Tungabhadra	0.0	273.035	1200.0
24	Kurnool Town	Tungabhadra	0.0	270.690	1200.0
25	K.Agraharam	Krishna	0.0	280.220	16000.0
26	Srisaillam	Krishna	0.0	268.529	-
27	N.S.Dam	Krishna	36.4	178.674	-
28	Pulichintala Proj.	Krishna	0.0	51.499	-
29	Wadenapalli	Krishna	0.0	37.904	16000.0
30	Paleru Bridge	Paleru	0.0	71.527	0.0
31	Madhira	Wyra	8.0	44.500	0.0
32	Polampalli	Munneru	0.0	67.452	0.0
33	Keesara	Munneru	0.0	29.040	24.0
34	Prakasam Barrage	Krishna	0.0	18.520	-
35	Avanigadda	Krishna	0.0	9.460	17500.0
36	Valigonda	Musi	0.0	96.400	0.7
37	Anantaram	Aleru	0.0	-	Dry Bed
38	Halia	Halia	39.2	128.560	No Flow
39	Damercherla	Musi	0.0	57.800	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