

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



Bulletin No : 80

Dated : 19/08/2019 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	519.15	1703.25	S	2919.38	103.09	93	8432	297762	5161	182240	10.25	1	Kurundwad	Krishna	0.0	529.785	2050.0	
2	Narayanpur Dam	492.25	1614.99	740.35	26.14	491.29	1611.84	F	618.91	21.85	84	6187	218496	5537	195529	1.97	2	Sadalga	Dudhganga	0.0	532.690	275.0	
3	P D Jurala Project	318.52	1045.01	192.40	5.95	317.90	1042.98	F	153.14	5.41	80	10045	354715	9824	346903	0.67	3	Gokak	Ghataprabha	0.0	540.504	138.0	
4	Tungabhadra Dam	497.74	1633.01	2855.89	100.84	497.74	1633.00	R	2855.89	100.84	100	1450	51197	1433	50597	0.00	4	Almatti Dam	Krishna	1.1	519.150	-	
5	Sunkesula Barrage	292.00	958.00	33.98	1.20	290.26	952.30	F	17.56	0.62	52	2030	71700	2027	71589	-0.19	5	Cholachguda	Malaprabha	33.6	525.180	82.0	
6	Srisaillam Dam	269.75	885.01	6110.90	215.78	268.93	882.30	R	5585.26	197.22	91	16039	566402	15150	535007	7.25	6	Narayanpur Dam	Krishna	43.2	491.290	-	
7	Pulichintala Proj.	53.34	175.00	1026.03	36.23	50.93	167.09	R	973.36	34.37	95	13598	480174	14388	508071	-2.54	7	Takli	Bhima	0.0	414.000	1182.0	
8	Prakasam Barrage	17.39	57.05	86.94	3.07	17.81	58.43	F				16994	600103	15362	542482	0.00	8	Wadakbal	Sina	0.0	418.690	0.0	

New Inflow Forecast Stations

9	Koyna Dam	659.43	2163.48	2835.96	100.14	658.22	2159.51	R	2688.56	94.94	95	59	2100	59	2100	0.32
10	Warana Dam	626.90	2056.76	779.37	27.52	625.35	2051.67	S	724.36	25.58	93	19	682	19	686	0.00
11	Ujaini Dam	497.33	1631.66	1517.10	53.57	496.83	1630.02	S	1517.19	53.57	100	449	15850	398	14067	0.00
12	Veer Dam	579.85	1902.40	266.21	9.40	579.79	1902.20	F	276.56	9.77	104	142	5000	69	2450	0.36
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	1045	36903	1045	36903	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	633.74	2079.20	R	960.78	33.93	116	133	4705	41	1464	0.28
2	Hidkal Dam	662.94	2175.00	1321.98	46.68	662.88	2174.81	R	1387.11	48.98	105	144	5087	59	2090	0.25
3	Nagarjunasagar Dam	179.83	590.00	5108.25	180.38	178.80	586.60	R	4864.24	171.76	95	12613	445399	12103	427396	2.07

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	395.20	R	394.49
2	Mantralayam	Tungabhadra	Andhra Pradesh	310.00	1017.06	312.00	1023.62	318.77	1045.83	2009	309.63	F	306.94
3	Kurnool Town	Tungabhadra	Andhra Pradesh	273.00	895.67	274.00	898.95	281.23	922.65	2009	271.33	F	270.26
4	Avanigadda	Krishna	Andhra Pradesh	9.00	29.53	11.00	36.09	11.87	38.93	2009	8.38	F	

New Level Forecast Station

5	Arjunwad	Krishna	Maharashtra	542.07	1778.44	543.29	1782.45	543.69	1783.76	2009	531.41	F	
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9	Deongaon Bridge	Bhima	0.0	395.200	290.0
10	Yadgir	Bhima	2.2	352.703	300.0
11	Huvinhedgi	Krishna	14.0	352.490	5200.0
12	Devsugur	Krishna	0.0	332.711	6000.0
13	P.D.Jurala	Krishna	0.0	317.900	-
14	Shimoga	Tunga	5.4	563.990	640.0
15	Honnali	Tungabhadra	25.6	540.250	430.0
16	Harlahalli	Tungabhadra	1.8	510.576	601.0
17	Marol	Varada	2.6	512.621	444.0
18	T.B.Dam	Tungabhadra	4.8	497.738	-
19	Oollenur	Tungabhadra	10.2	374.378	1333.0
20	T.Ramapuram	Hagari	2.2	-	Dry Bed
21	Mantralayam	Tungabhadra	0.0	309.630	1700.0
22		Tungabhadra	0.0	290.261	-
	Sunkesula Barrage				
23	Bawapuram	Tungabhadra	0.0	273.535	1680.0
24	Kurnool Town	Tungabhadra	0.0	271.330	1680.0
25	K.Agraharam	Krishna	0.0	278.750	6500.0
26	Srisaillam	Krishna	0.0	268.925	-
27	N.S.Dam	Krishna	0.0	178.796	-
28	Pulichintala Proj.	Krishna	0.0	50.929	-
29	Wadenapalli	Krishna	2.4	34.324	8500.0
30	Paleru Bridge	Paleru	0.0	71.517	0.0
31	Madhira	Wyra	17.8	44.500	0.0
32	Polampalli	Munneru	0.0	67.607	0.0
33	Keesara	Munneru	0.8	28.980	20.0
34	Prakasam Barrage	Krishna	0.0	17.810	-
35	Avanigadda	Krishna	0.0	8.380	13500.0
36	Valigonda	Musi	6.0	96.660	2.7
37	Anantaram	Aleru	0.0	-	Dry Bed
38	Halia	Halia	0.0	128.900	No Flow
39	Damercherla	Musi	3.0	54.820	No Flow