

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



Bulletin No : 14

Dated : 13/08/2019 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	518.48	1701.05	R	2620.77	92.54	84	17248	609081	16169	570991	3.54	1	Kurundwad	Krishna	0.0	540.025	7800.0
2	Narayanpur Dam	492.25	1614.99	740.35	26.14	489.83	1607.05	R	459.19	16.21	62	17447	616118	16942	598305	-1.52	2	Sadalg	Dudhganga	0.0	539.610	1575.0
3	P D Jurala Project	318.52	1045.01	192.40	5.95	316.33	1037.83	S	66.40	2.34	35	23514	830335	23569	832279	-0.22	3	Gokak	Ghataprabha	1.5	545.704	2500.0
4	Tungabhadra Dam	497.74	1633.01	2855.89	100.84	497.24	1631.38	R	2682.13	94.71	94	6791	239810	4742	167450	6.23	4	Almatti Dam	Krishna	9.7	518.480	-
5	Sunkesula Barrage	292.00	958.00	33.98	1.20	289.50	948.80	F	12.46	0.44	37	6376	225145	6231	220049	0.44	5	Cholachguda	Malaprabha	0.0	532.660	1293.0
6	Srisaillam Dam	269.75	885.01	6110.90	215.78	267.89	878.90	S	5063.06	178.78	83	29000	1024091	24223	855384	2.32	5	Narayanpur Dam	Krishna	0.0	489.830	-
7	Pulichintala Proj.	53.34	175.00	1026.03	36.23	46.46	152.43	R	500.41	17.67	49	7496	264708	2587	91352	15.12	6	Takli	Bhima	0.0	418.370	4221.0
8	Prakasam Barrage	17.39	57.05	86.94	3.07	16.60	54.46	S				296	10445	327	11544	0.00	7					

New Inflow Forecast Stations

9	Koyna Dam	659.43	2163.48	2835.96	100.14	658.60	2160.76	F	2734.30	96.55	96	725	25618	1010	35649	-1.08
10	Warana Dam	626.90	2056.76	779.37	27.52	625.40	2051.84	R	726.26	25.64	93	39	1388	15	518	0.07
11	Ujjaini Dam	497.33	1631.66	1517.10	53.57	496.83	1630.02	S	1517.19	53.57	100	2114	74652	2110	74500	0.00
12	Veer Dam	579.85	1902.40	266.21	9.40	579.03	1899.70	F	240.80	8.50	90	538	19000	637	22500	-0.43
13	Hippargi Barrage	531.4	1743.44	138.77	4.90	530.10	1739.17	F	94.59	3.34	68	12262	433000	12262	433000	0.00
14	Singatturu Barrage	507.00	1663.39	73.63	2.60	506.20	1660.76	F	45.88	1.62	52	5090	179752	5090	179752	0.02
15	Musi Project	196.60	645.01	122.91	4.34	191.57	628.50	F	30.90	1.09	25	7	237	1	30	0.02

Monitoring Station:

1	Malaprabha Dam	633.83	2079.49	830.34	29.32	633.19	2077.40	R	891.06	31.46	107	294	10373	88	3114	0.54
2	Hidkal Dam	662.94	2175.00	1321.98	46.68	662.71	2174.25	R	1374.37	48.53	104	966	34106	626	22123	1.04
3	Nagarjunasagar Dam	179.83	590.00	5108.25	180.38	174.50	572.50	R	3715.02	131.18	73	21537	760548	9197	324785	34.18

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	400.10	R	394.49
2	Mantralayam	Tungabhadra	Andhra Pradesh	310.00	1017.06	312.00	1023.62	318.77	1045.83	2009	312.63	F	306.94
3	Kurnool Town	Tungabhadra	Andhra Pradesh	273.00	895.67	274.00	898.95	281.23	922.65	2009	274.48	R	270.26
4	Avanigadda	Krishna	Andhra Pradesh	9.00	29.53	11.00	36.09	11.87	38.93	2009	Dry Bed	-	

New Level Forecast Station

5	Arjunwad	Krishna	Maharashtra	542.07	1778.44	543.29	1782.45	543.69	1783.76	2009	542.35	F	
---	----------	---------	-------------	--------	---------	--------	---------	--------	---------	------	--------	---	--

9	Deongaon Bridge	Bhima	0.0	400.100	2150.0
10	Yadgir	Bhima	0.0	357.303	4400.0
11	Huvinhedgi	Krishna	0.0	358.040	14500.0
12	Devsugur	Krishna	0.0	338.081	20000.0
13	P.D.Jurala	Krishna	0.0	316.330	-
14	Shimoga	Tunga	5.8	564.810	950.0
15	Honnali	Tungabhadra	7.8	541.700	1000.0
16	Harlahalli	Tungabhadra	1.8	515.046	3660.0
17	Marol	Varada	6.2	517.311	1430.0
18	T.B.Dam	Tungabhadra	1.4	497.245	-
19	Oollenur	Tungabhadra	0.0	376.858	4205.0
20	T.Ramapuram	Hagari	0.0	-	Dry Bed
21	Mantralayam	Tungabhadra	0.0	312.630	5850.0
22	Sunkesula Barrage	Tungabhadra	0.0	289.499	-
23	Bawapuram	Tungabhadra	0.0	276.825	6000.0
24	Kurnool Town	Tungabhadra	0.0	274.480	No Flow
25	K.Agraharam	Krishna	0.0	283.700	24500.0
26	Srisaillam	Krishna	0.0	267.889	-
27	N.S.Dam	Krishna	0.0	174.498	-
28	Pulichintala Proj.	Krishna	0.0	46.461	-
29	Wadenapalli	Krishna	11.2	34.154	8500.0
30	Paleru Bridge	Paleru	18.2	71.687	1.0
31	Madhira	Wyra	0.0	44.530	2.0
32	Polampalli	Munneru	0.0	67.547	No flow
33	Keesara	Munneru	13.4	29.210	44.0
34	Prakasam Barrage	Krishna	16.4	16.600	-
35	Avanigadda	Krishna	0.0	-	Dry Bed
36	Valigonda	Musi	0.0	96.420	1.1
37	Anantaram	Aleru	0.0	-	Dry Bed
38	Halia	Halia	11.2	128.650	No Flow
39	Damercherla	Musi	10.0	54.680	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