



Monitoring(South) Organisation
Central Water Commission
Bengaluru



Special Advisory No.11 (21.10.2019)

During last 24 hrs there has been wide spread rainfall in the catchment of rivers Hemavathi, Upper Cauvery, in states of Karnataka. Also heavy rainfall has happened in Tunga, Bhadra, Malaprabha & Ghataprabha Basins. There is rainfall forecast for heavy rainfall in the districts of Upper Cauvery, MiddleCauvery and in the catchment of Upper Krishna in next 24-48 hrs.

All reservoirs in Cauvery basin & sub basins of Krishna in Karnataka are at FRL/near FRL, hence expected increase of inflow to these reservoirs due to rainfall as mentioned above, therefore, situation may be handled carefully as per rule curves to avoid any flood like situation, and informing downstream authorities well in advance.

The expected out flows from reservoirs (6 nos) and ongoing rainfall likely to lead a rise in water levels in down streams areas of districts of Koppal, Bellari, Hassan. Mysuru, Mandya, Chamarajnar, Kodagu, Bagalkotte, Belagavi, Raichur, Chikkamangaluru and Shivamogga.

Hence, concerned Civil administrative authorities and other agencies of above districts are advised to be vigilant for any flood like situation for the coming 4 days.

Reservoir details and Inflow forecast dated: 21.10.2019:

Reservoir Name	FRL (m)	Present water Level (m)	Forecast valid till 08:00 hrs on 22.10.2019		
			Inflow (Cumecs)	Inflow (Cusecs)	Trend
Hemavathi Dam	890.63	890.24	280	9888	Rising
Krishna Raja Sagar	752.49	752.49	400	14126	Rising
Upper Tunga Project	588.24	588.24	600	21189	Rising
Bhadra Dam	657.75	657.76	450	15892	Rising
Malaprabha Dam	633.83	633.83	550	19423	Rising
Hidkal Dam	662.94	662.94	500	17657	Rising

For detailed information, please refer daily flood situation report cum advisories of Upper Cauvery and Upper Tungbhadra rivers and upper Krishna under Cauvery Division, MSO,CWC, Bengaluru (<http://www.cwc.gov.in/mso/home#>).


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