



Monitoring(South) Organisation
Central Water Commission
Bengaluru



Special Advisory No.10 (06.09.2019)

During last 24 hrs there has been wide spread rainfall in the catchment of rivers Harangi, Hemavathi, Kabini & Upper Cauvery, in states of Karnataka and Kerala. Also moderate rainfall has happened in Tunga, Bhadra, Malaprabha & Ghataprabha Basins. There is rainfall forecast for moderate rainfall in the districts of Kodagu and Chickmangaluru, Waynad and in the catchment of Upper Krishna in district of Belagavi in next 24-48 hrs.

All reservoirs in Cauvery basin & sub basins of Krishna in Karnataka are at FRL/near FRL, hence expected steady/increase of inflow to these reservoirs due to rainfall as mentioned above must 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 (8 nos) and ongoing rainfall likely to lead a rise in water levels in down streams areas of district Mysuru, Mandya, Chamarajnagar, Kodagu, Bagalkotte, Belagavi, Vijayapura, Yadgir, Raichur, Chikkamangaluru, Shivamogga, Koppal, Bellari & Hassan.

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

Reservoir details and Inflow forecast dated: 06.09.2019:

| Reservoir Name | FRLI (m) | Present water Level (m) | Forecast valid till 08:00 hrs on 07.09.2019 | | |
|---------------------|----------|-------------------------|---|-----------------|--------|
| | | | Inflow (Cumecs) | Inflow (Cusecs) | Trend |
| Harangi Dam | 871.42 | 870.93 | 300 | 10594 | Steady |
| Hemavathi Dam | 890.63 | 890.50 | 600 | 21189 | Steady |
| Kabini Dam | 696.16 | 695.99 | 730 | 25780 | Rising |
| Krishna Raja Sagar | 752.49 | 752.49 | 1350 | 47675 | Rising |
| Upper Tunga Project | 588.24 | 588.24 | 950 | 33549 | Steady |
| Bhadra Dam | 657.75 | 657.61 | 580 | 20482 | Steady |
| Malaprabha Dam | 633.83 | 633.83 | 200 | 7063 | Steady |
| Hidkal Dam | 662.94 | 662.94 | 560 | 19776 | Steady |

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.


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