

No. PL1 (A)/Mon/36806/2017

Office of the Chief Engineer,  
Irrigation & Administration,  
Thiruvananthapuram,  
Dated : 01/12/2020.

**Circular**

**Sub:-** Burevi Cyclone – alert-reg.

**Read:-** Disaster Management Act 2005, 22(f)

In the light of prediction by IMD that the Cyclone Burevi Alert in South Tamilnadu and Southern Kerala Government has specially directed to review the status of all dams/barrages under Irrigation Department as part of readiness in responding to an extreme rainfall event (ERE); should one occur. Since the major dams and barrages in the Irrigation Department are under the control of Chief Engineer of Projects -I, Projects –II and IDRBB . The Superintending Engineers under whose jurisdiction the dams/ barrages falls shall update the information pertaining to safety of dams/barrages with the concerned Chief Engineer. Apart from the above, in order to ensure smooth management in operating the dam/barrages during the forth coming Cyclone, the concerned Superintending Engineers under whose jurisdiction the dams/barrages falls shall ensure strict compliance of the directions mentioned below:

1. Inform the current working status of satellite phones.
2. Approved emergency action plans of dams shall be communicated to district disaster management Authority (DDMA). Well in advance by the concerned Executive Engineers under whose jurisdiction the dam falls.
3. Operation and maintenance manuals shall be updated as on date so as to refer the same at any point of time.
4. The Executive Engineers in charge of dams/barrages shall ensure smooth functioning spillway shutters along with other maintenance works that might affect the smooth functioning of dams/barrages. For the compliance of the same the Executive Engineers may contact with mechanical and electrical wing.
5. All the officials under whose jurisdiction the dams/barrages all shall possess updated details of reservoir/dams regarding water levels, storage chart, warning level, inflow, outflow, live and dead storage (updated), spill way capacity, hydraulic details etc at all times and furnish the same whenever asked upon.

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6. Inventory of details as mentioned above regarding operation of dams/barrages during 2018 and 2019 floods shall also be kept ready.
7. All the officers who deals with the above mentioned water retaining structures shall be on constant vigil at all point of time.

*Heal*  
Chief Engineer

Copy to..

1. Kerala State Disaster Management Authority, Thiruvananthapuram.
2. The Chief Engineer, IDRIB, Thiruvananthapuram – for take necessary arrangements
3. The Chief Engineer, Project-I, Kozhikode
4. The Chief Engineer, Project-II, Thiruvananthapuram
5. The Chief Engineer, Inland Navigation & Kuttanad Package, Alapuzha
6. The Chief Engineer, Mechanical, Thiruvananthapuram
- ✓ 7. IT Cell for publishing in the Website.