

GOVERNMENT OF INDIA
MINISTRY OF JAL SHAKTI
DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA
REJUVENATION
RAJYA SABHA

UNSTARRED QUESTION NO. 882

ANSWERED ON 28.07.2025

NATIONAL RESERVOIR STORAGE MONITORING SYSTEM

882 #. SHRI SANJAY KUMAR JHA

Will the Minister of **JAL SHAKTI** be pleased to state:

- (a) the manner in which reservoirs are monitored through National Reservoir Storage Monitoring System (RSMS);
- (b) whether the availability of water storage data in real time has been ensured under this system; and
- (c) whether this data is being used actively by the States to address water crisis or in flood management, if so, the details thereof?

ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI

(SHRI RAJ BHUSHAN CHOUDHARY)

(a) to (c) Central Water Commission (CWC) monitors live storage capacity of important reservoirs of the country and issues weekly bulletin through Reservoir Storage Monitoring System (RSMS). In RSMS, user id and passwords have been allocated to project authorities and regional offices of CWC. They enter their data directly by logging into RSMS. Data analysis and bulletin generation is done with the help of RSMS and is shared with the concerned Union Ministries, respective State Governments and other stakeholders. This bulletin is also uploaded on RSMS portal for view/use of public at large. This open access to information supports informed decision making by various Union Ministries and States.
