



# Water level of 91 Major Reservoirs of the Country goes down by two per cent

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The water storage available in 91 major reservoirs of the country for the week ending on April 20, 2017 was 46.02 BCM which is 29% of total storage capacity of these reservoirs. This percentage was at 31 for the week ending on April 13, 2017. The level of April 20, 2017 was 133% of the storage of corresponding period of last year and 106% of storage of average of last ten years.

The total storage capacity of these 91 reservoirs is 157.799 BCM which is about 62% of the total storage capacity of 253.388 BCM which is estimated to have been created in the country. 37 Reservoirs out of these 91 have hydropower benefit with installed capacity of more than 60 MW.

## REGION WISE STORAGE STATUS:-

### NORTHERN REGION

The northern region includes States of Himachal Pradesh, Punjab and Rajasthan. There are six reservoirs under Central Water Commission (CWC) monitoring having total live storage capacity of 18.01 BCM. The total live storage available in these reservoirs is 4.50 BCM which is 25% of total live storage capacity of these reservoirs. The storage during corresponding period of last year was 22% and average storage of last ten years during corresponding period was 30% of live storage capacity of these reservoirs. Thus, storage during current year is better than the corresponding period of last year but is less than the average storage of last ten years during the corresponding period.

### EASTERN REGION

The Eastern region includes States of Jharkhand, Odisha, West Bengal and Tripura. There are 15 reservoirs under CWC monitoring having total live storage capacity of 18.83 BCM. The total live storage available in these reservoirs is 8.68 BCM which is 46% of total live storage capacity of these reservoirs. The storage during corresponding period of last year was 32% and average storage of last ten years during corresponding period was 32% of live storage capacity of these reservoirs. Thus, storage during current year is better than the corresponding period of last year and is also better than the average storage of last ten years during the corresponding period.

### WESTERN REGION

The Western region includes States of Gujarat and Maharashtra. There are 27 reservoirs under CWC monitoring having total live storage capacity of 27.07 BCM. The total live storage available in these reservoirs is 9.81 BCM which is 36% of total live storage capacity of these reservoirs. The storage during corresponding period of last year was 19% and average storage of last ten years during corresponding period was 35% of live storage capacity of these reservoirs. Thus, storage during current year is better than the storage of last year and is also better than the average storage of last ten years during the corresponding period.

### CENTRAL REGION

The Central region includes States of Uttar Pradesh, Uttarakhand, Madhya Pradesh and Chhattisgarh. There are 12 reservoirs under CWC monitoring having total live storage capacity of 42.30 BCM. The total live storage available in these reservoirs is 17.43 BCM which is 41% of total live storage capacity of these reservoirs. The storage during corresponding period of last year was 29% and average storage of last ten years during corresponding period was 26% of live storage capacity of these reservoirs. Thus, storage during current year is better than the storage of last year and is also better than the average storage of last ten years during the corresponding period.

### SOUTHERN REGION

The Southern region includes States of Andhra Pradesh, Telangana, AP&TG (Two combined projects in both states) Karnataka, Kerala and Tamil Nadu. There are 31 reservoirs under CWC monitoring having total live storage capacity of 51.59 BCM. The total live storage available in these reservoirs is 5.61 BCM which is 11% of total live storage capacity of these reservoirs. The storage during corresponding period of last year was 14% and average storage of last ten years during corresponding period was 22% of live storage capacity of these reservoirs. Thus, storage during current year is less than the corresponding period of last year and is also less than the average storage of last ten years during the corresponding period.

States having better storage than last year for corresponding period are Punjab, Rajasthan, Jharkhand, Odisha, West Bengal, Gujarat, Maharashtra, Uttar Pradesh, Uttarakhand, Madhya Pradesh, Chhattisgarh, AP&TG (Two combined projects in both states) and Telangana. States having lesser storage than last year for corresponding period are Himachal Pradesh, Tripura, Andhra Pradesh, Karnataka, Kerala, and Tamil Nadu.

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