



केन्द्रीय जल आयोग  
Central Water Commission

देश के 150 जलाशयों की भंडारण स्थिति सप्तहांत 14.12.2023

**WEEKLY BULLETIN ON LIVE STORAGE STATUS OF 150  
RESERVOIRS IN THE COUNTRY AS ON 14.12.2023**



जल प्रबंधन निदेशालय  
Water Management Directorate  
पंचम तल, सेवा भवन ,  
5<sup>th</sup> Floor, Sewa Bhawan,  
रामा कृष्ण पुरम, नई दिल्ली- ६६  
R.K.Puram, New Delhi-66  
Ph: 011-29583204,  
e-mail: [wmdte@nic.in](mailto:wmdte@nic.in)

## CONTENTS

| Sl.<br>No. | DESCRIPTION   | PAGE<br>NO. |
|------------|---|-------------|
| 1          | Brief Note  | 1-3         |
| 2          | Storage status of 150 reservoirs in the country.  | 4-5         |
| 3          | Table-01: Status of current storage (Region wise).  | 6           |
| 4          | Bar- Chart indicating region wise storage position.   | 7           |
| 5          | Table-02: State wise distribution of projects having storage less than 80% of average of last ten years.            | 8           |
| 6          | State wise distribution of projects with their districts having storage 50% or less of avg. of last 10 yrs storage. | 9           |
| 7          | IMD sub-division having low rainfall (less than 80% of normal) and storages in reservoirs benefiting these areas.   | 10          |
| 8          | Weekly report Basin wise.   | 11          |
| 9          | Region/State wise weekly report of important reservoirs of India.   | 12-14       |
| 10         | Table-03 Change in storage during the past week.  | 15          |
| 11         | Graph indicating total storage position of important reservoirs in the country                                      | 16          |
| 12         | Map of India indicating state wise storage position   | 17          |
| 13         | Map of India indicating Basin wise storage position   | 18          |
| 14         | weekly report of important reservoirs of India (State wise)   | 19-22       |

# **BRIEF NOTE ON LIVE STORAGE STATUS OF 150 RESERVOIRS IN THE COUNTRY (WITH REFERENCE TO RESERVOIR STORAGE BULLETIN OF 14.12.2023)**

## **1. ALL INDIA STATUS**

Central Water Commission is monitors live storage status of 150 reservoirs of the country and is issuing weekly bulletin on every Thursday. Out of these reservoirs, 20 reservoirs are of hydro-electric projects having total live storage capacity of **35.299 BCM**. The total live storage capacity of 150 reservoirs is **178.784 BCM** which is about **69.35%** of the live storage capacity of 257.812 BCM which is estimated to have been created in the country. As per reservoir storage bulletin dated **14.12.2023**, live storage available in these reservoirs is **113.514 BCM**, which is **63%** of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was **141.171 BCM** and the average of last 10 years live storage was **122.284 BCM**. Thus, the live storage available in 150 reservoirs as per **14.12.2023** Bulletin is **80 %** of the live storage of corresponding period of last year and **93%** of storage of average of last ten years.

As per Table-01, the overall storage position is **less than the** corresponding period of last year in the country as a whole and also **less than the** average storage of last ten years during the corresponding period.

## **2. REGION WISE STORAGE STATUS:**

### **a) NORTHERN REGION**

The northern region includes States of Himachal Pradesh, Punjab and Rajasthan. There are 10 reservoirs under CWC monitoring having total live storage capacity of **19.663 BCM**. As per Reservoir Storage Bulletin dated **14.12.2023**, the total live storage available in these reservoirs is **12.895 BCM** which is **66%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **72%** and average storage of last ten years during corresponding period was **64%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the corresponding period of last year but it is better than the average storage of last ten years during the corresponding period.

### **b) EASTERN REGION**

The Eastern region includes States of Assam, Jharkhand, Odisha, West Bengal, Tripura, Nagaland and Bihar. There are 23 reservoirs under CWC monitoring having total live storage capacity of **20.430 BCM**. As per Reservoir Storage Bulletin dated **14.12.2023**, the total live storage available in these reservoirs is **14.625 BCM** which is **71.59%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **69%** and average storage of last ten years during corresponding period was **71.92%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the corresponding period of last year but it is less than the average storage of last ten years during the corresponding period.

**c) WESTERN REGION**

The Western region includes States of Gujarat and Maharashtra. There are **49** reservoirs under CWC monitoring having total live storage capacity of **37.130 BCM**. As per Reservoir Storage Bulletin dated **14.12.2023**, the total live storage available in these reservoirs is **28.560 BCM** which is **77 %** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **86%** and average storage of last ten years during corresponding period was **70%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the storage of last year but is better than the average storage of last ten years during the corresponding period.

**d) CENTRAL REGION**

The Central region includes States of Uttar Pradesh, Uttarakhand, Madhya Pradesh and Chhattisgarh. There are 26 reservoirs under CWC monitoring having total live storage capacity of **48.227 BCM**. As per Reservoir Storage Bulletin dated **14.12.2023**, the total live storage available in these reservoirs is **35.077 BCM** which is **73%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **81%** and average storage of last ten years during corresponding period was **72%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the storage of last year but it is better than the average storage of last ten years during the corresponding period.

**e) SOUTHERN REGION**

The Southern region includes States of Andhra Pradesh, Telangana, AP&TG (2 combined projects in both states), Karnataka, Kerala and Tamil Nadu. There are 42 reservoirs under CWC monitoring having total live storage capacity of **53.334 BCM**. As per Reservoir Storage Bulletin dated **14.12.2023**, the total live storage available in these reservoirs is **22.357 BCM** which is **42%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **79%** and average storage of last ten years during corresponding period was **65%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the storage of corresponding period of last year and is also less than the average storage of last ten years during the corresponding period.

The region wise and reservoir wise details are given in the following pages of the Bulletin.

## **BROAD ANALYSIS OF OTHER TABLES IN THE BULLETIN**

- Normal storage means average storage of last ten years, Close to normal storage means where shortfall is upto 20% of normal, deficient storage is where shortfall is more than 20% of the normal and upto 60% of the normal, highly deficient means where shortfall is more than 60% of normal.
- In the table on page 11, better than normal storage is available in Subarnarekha, Brahmaputra, Barak & Others, Indus, West Flowing Rivers of Kutch & Saurashtra including Luni, Narmada, Tapi,Mahi, Sabarmati and Godavari.Close to Normal in Ganga, Brahmani & Baitarni , Mahanadi and West Flowing Rivers from Tapi to Tadri. Deficient in East Flowing Rivers between Mahanadi &Pennar,East Flowing rivers between Pennar & Kanyakumari,Pennar, Krishna,Cauvery and West Flowing Rivers from Tadri to Kanyakumari. and Highly Deficient in Nil.
- Table on page 12-14 of the bulletin. The numbers of reservoirs having storage more than last year are **40** and reservoirs having storage more than average of last ten years are **73**. The numbers of reservoirs having storage less than or equal to 20% with respect to last year is **07** and having storage less than or equal to 20% with reference to average of last ten years is **05**. The number of reservoirs having storage less than or equal to 50% with respect to last year are **26** and having storage less than or equal to 50% with reference to average of last ten years are **16**.

States having better storage (in %) than last year for corresponding period: Assam, Jharkhand, Odisha West Bengal and Gujarat.

States having equal storage (in %) to last year for corresponding period: NIL.

States having lesser storage (in %) than last year for corresponding period: Himachal Pradesh, Punjab, Tripura, Rajasthan, Bihar, Nagaland, Maharashtra, Uttar Pradesh, Uttarakhand, Madhya Pradesh, Chhattisgarh, Telangana, AP&TG (Two combined projects in both states), Andhra Pradesh, Karnataka, Kerala and Tamil Nadu.

### **3. LIVE STORAGE AVAILABLE IN THE COUNTRY:**

Based on the data available for 150 reservoirs as per Reservoir Storage bulletin dated **14.12.2023**, the total live storage of the country has been estimated to be **161.007 BCM** against 257.812 BCM which is estimated to have been created in the country.

\*\*\*\*\*

**Disclaimer:** The Data contained in this Bulletin is as received from the State Government/Project Authorities.

**STORAGE STATUS OF 150 IMPORTANT RESERVOIRS IN THE COUNTRY**
**AS ON : 14.12.2023**

1 Central Water Commission is monitoring storage status of 150 important reservoirs spread all over the country, in which 20 are of hydro-electric projects having total live storage capacity of 35.299 BCM. These reservoirs are identified thus(\*) in the enclosed weekly report.

2 The total live storage in 150 important reservoirs in different parts of the country, monitored by CWC as on **14.12.2023** is **113.514** BCM ( **63** percent of the live storage capacity at FRL ).The current year's storage is nearly **80** percent of last year's storage and **93** percent of the average of last ten years.

**3 Region wise storage status:-**

| REGION<br>(States),<br>(Monitoring No. of Reservoirs)  | Filling position of 150 reservoirs w.r.t. FRL |            |             |            |            |            |            |                | Departure from Normal storage |       |
|--|---|------------|-------------|------------|------------|------------|------------|----------------|-------------------------------|-------|
|  | 100%  | 91%<br>99% | 81%-<br>90% | 71%<br>80% | 61%<br>70% | 51%<br>60% | 41%<br>50% | 40% &<br>below |                               |       |
| <b>NORTH</b> (HP,Punjab & Rajasthan),<br>(10 Resv.)  | -   | -          | 2           | 2          | 3          | 2          | 1          | -              | H.P.                          | 2 %   |
|  |   |            |             |            |            |            |            |                | PUNJAB                        | -1 %  |
|  |   |            |             |            |            |            |            |                | RAJASTHAN                     | 5 %   |
| <b>EAST</b> (Assam, Jharkhand,Odisha, Tripura, Nagaland, W.Bengal and Bihar )<br>( 23 Resv.) | 3   | -          | 5           | 3          | 3          | 4          | 5          | -              | ASSAM                         | 53 %  |
|  |   |            |             |            |            |            |            |                | JHARKHAND                     | 10 %  |
|  |   |            |             |            |            |            |            |                | ODISHA                        | -2 %  |
|  |   |            |             |            |            |            |            |                | W. BENGAL                     | 1 %   |
|  |   |            |             |            |            |            |            |                | TRIPURA                       | 1 %   |
|  |   |            |             |            |            |            |            |                | NAGALAND                      | -13 % |
|  |   |            |             |            |            |            |            |                | BIHAR                         | -13 % |
| <b>WEST</b> (Guj.& Mah.),<br>(49 Resv.)  | 2   | 6          | 14          | 13         | 4          | 5          | 2          | 3              | GUJARAT                       | 38 %  |
|  |   |            |             |            |            |            |            |                | MAH.                          | -10 % |
| <b>CENTRAL</b> (MP,UP,Uttarakhand & Chh.),<br>(26 Resv)                                      | 1   | 2          | 6           | 4          | 2          | -          | 3          | 8              | U.P.                          | -30 % |
|  |   |            |             |            |            |            |            |                | UTTARAKHAND                   | 9 %   |
|  |   |            |             |            |            |            |            |                | M.P.                          | 7 %   |
|  |   |            |             |            |            |            |            |                | CHHATISGARH                   | -17 % |
| <b>SOUTH</b><br>(Karnataka,TN,AP&TG,AP, TG, & Kerala),<br>( 42 Resv.)                        | -   | 5          | 5           | 4          | 5          | 2          | 3          | 18             | AP&TG                         | -66 % |
|  |   |            |             |            |            |            |            |                | A.P                           | -50 % |
|  |   |            |             |            |            |            |            |                | TELANGANA                     | 32 %  |
|  |   |            |             |            |            |            |            |                | KARNATAKA                     | -39 % |
|  |   |            |             |            |            |            |            |                | KERALA                        | -8 %  |
|  |   |            |             |            |            |            |            |                | T.N.                          | -32 % |
| Status of 150 reservoirs   | 6   | 13         | 32          | 26         | 17         | 13         | 14         | 29             |                               |       |

**4 Basin wise storage position:**
**Better than normal:**

Subarnarekha, Brahmaputra, Barak & Others, Indus, West Flowing Rivers of Kutch & Saurashtra including Luni, Narmada, Tapi, Mahi, Sabarmati and Godavari.

**Close to normal:**

Ganga, Brahmani & Baitarni, Mahanadi and West Flowing Rivers from Tapi to Tadri .

**Deficient:**

East Flowing Rivers between Mahanadi & Pennar, East Flowing rivers between Pennar & Kanyakumari, Pennar, Krishna, Cauvery and West Flowing Rivers from Tadri to Kanyakumari.

**Highly deficient:**

NIL

**5** Out of 150 reservoirs, **110** reservoirs reported more than 80% of normal storage & **40** reservoirs reported 80% or below of normal storage.

| Name of Reservoir having storage less than 50% of normal storage. | %  |
|---|----|
| JIRGO   | 1  |
| TATTIHALLA  | 7  |
| SHOLAYAR  | 14 |
| TUNGABHADRA   | 19 |
| NAGARJUNA SAGAR   | 20 |
| KANDALERU   | 27 |
| BHIMA(UJJANI)   | 28 |
| ALIYAR  | 29 |
| KRISHNARAJA SAGARA  | 38 |
| KADDAM (K.N.R.)   | 40 |
| DUDHAWA   | 40 |
| SRISAILAM   | 48 |
| RANGAWAN  | 48 |
| MEJA  | 49 |
| ATAL SAGAR(MADIKHEDA)   | 50 |
| METTUR(STANLEY)   | 50 |

|  |            |            |
|--|------------|------------|
| <b>24</b> reservors                          |            |            |
| having storage 51% to 80% of normal storage. |            |            |
| 51% to 60%                                   | 61% to 70% | 71% to 80% |
| 9  | 8          | 7          |

**6** Out of **20** reservoirs of hydro-electric projects (\*), the storage available is less than or equal to normal in **12** reservoirs.

NOTE : **Normal:** Average of previous ten years, **Close to normal:** Where shortfall is up to 20% of the normal,

**Deficient:** Where shortfall is more than 20% of the normal and up to 60% of the normal,

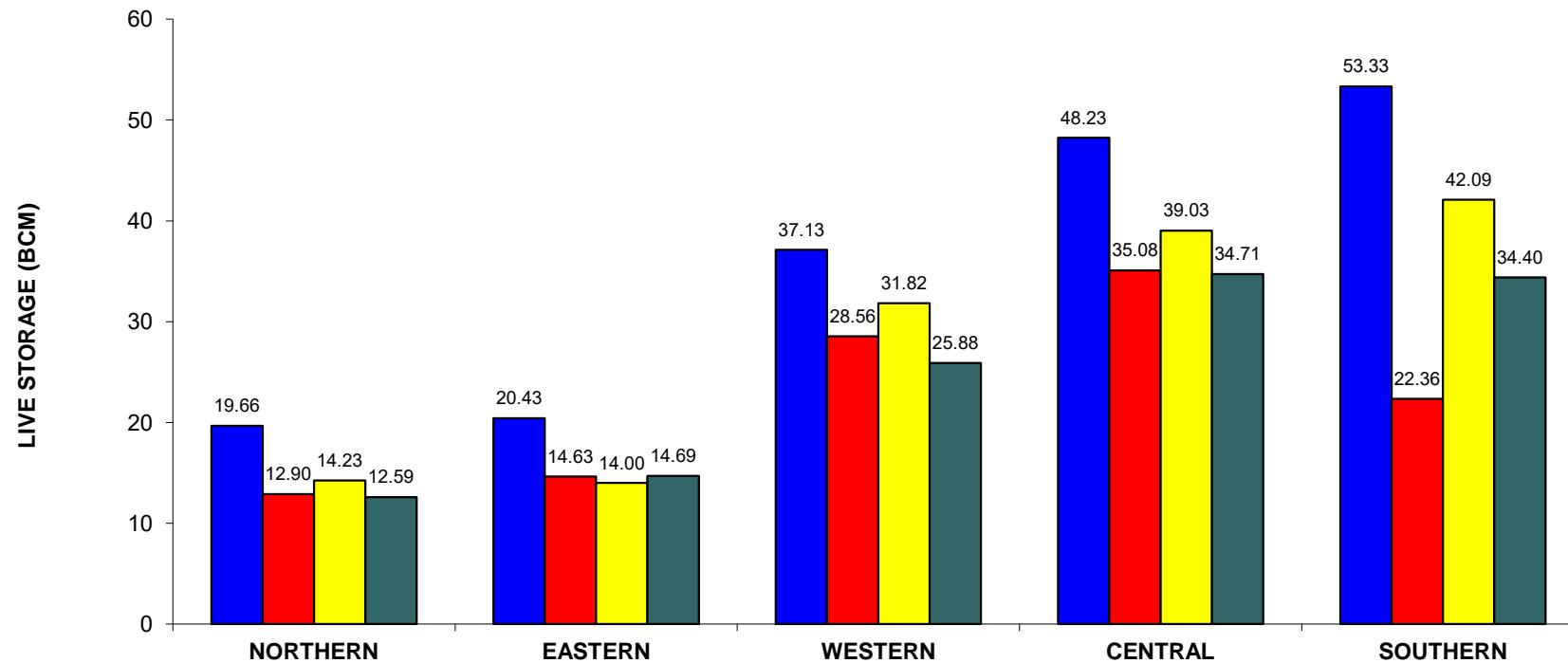
**Highly deficient :** Where shortfall is more than 60% of the normal

**TABLE-01**  
**STATUS OF CURRENT STORAGE**  
14.12.2023

| S.<br>NO                  | REGION/STATE | NO. OF<br>RESERVOIRS<br>MONITORED | LIVE CAPACITY<br>AT FRL<br>(BCM) | LIVE STORAGE<br>(BCM) |                |                         | STORAGE AS PERCENTAGE OF<br>LIVE CAPACITY AT FRL |              |                            | %<br>departur<br>e from<br>10 yrs<br>avg. |
|---------------------------|--------------|-----------------------------------|----------------------------------|-----------------------|----------------|-------------------------|--|--------------|----------------------------|---|
|                           |              |                                   |                                  | CURRENT<br>YEAR       | LAST<br>YEAR   | LAST 10<br>YRS.<br>AVG. | CURRE<br>NT<br>YEAR                              | LAST<br>YEAR | LAST 10<br>YRS.<br>AVERAGE |   |
| <b>NORTHERN REGION</b>    |              |                                   |                                  |                       |                |                         |  |              |                            |   |
| 1                         | H.P.         | 3                                 | 12.475                           | 8.214                 | 8.603          | 8.062                   | 66   | 69           | 65                         | 2   |
| 2                         | PUNJAB       | 1                                 | 2.344                            | 1.172                 | 1.660          | 1.183                   | 50   | 71           | 50                         | -1  |
| 3                         | RAJASTHAN    | 6                                 | 4.844                            | 3.509                 | 3.969          | 3.348                   | 72   | 82           | 69                         | 5   |
| <b>SUB-TOTAL</b>          |              | <b>10</b>                         | <b>19.663</b>                    | <b>12.895</b>         | <b>14.232</b>  | <b>12.593</b>           | <b>66</b>  | <b>72</b>    | <b>64</b>                  | <b>2</b>                                  |
| <b>EASTERN REGION</b>     |              |                                   |                                  |                       |                |                         |  |              |                            |   |
| 1                         | ASSAM        | 2                                 | 0.339                            | 0.190                 | 0.01           | 0.124                   | 56   | 3            | 37                         | 53  |
| 2                         | JHARKHAND    | 6                                 | 2.012                            | 1.502                 | 1.473          | 1.367                   | 75   | 73           | 68                         | 10  |
| 3                         | ODISHA       | 10                                | 15.702                           | 11.547                | 11.278         | 11.783                  | 74   | 72           | 75                         | -2  |
| 4                         | W. BENGAL    | 2                                 | 1.394                            | 0.826                 | 0.623          | 0.814                   | 59   | 45           | 58                         | 1   |
| 5                         | TRIPURA      | 1                                 | 0.312                            | 0.228                 | 0.240          | 0.225                   | 73   | 77           | 72                         | 1   |
| 6                         | NAGALAND     | 1                                 | 0.535                            | 0.266                 | 0.291          | 0.305                   | 50   | 54           | 57                         | -13                                       |
| 7                         | BIHAR        | 1                                 | 0.136                            | 0.066                 | 0.082          | 0.076                   | 49   | 60           | 56                         | -13                                       |
| <b>SUB-TOTAL</b>          |              | <b>23</b>                         | <b>20.430</b>                    | <b>14.625</b>         | <b>13.997</b>  | <b>14.694</b>           | <b>71.59</b>                                     | <b>69</b>    | <b>71.92</b>               | <b>0</b>                                  |
| <b>WESTERN REGION</b>     |              |                                   |                                  |                       |                |                         |  |              |                            |   |
| 1                         | GUJARAT      | 17                                | 17.964                           | 15.163                | 14.179         | 11.011                  | 84   | 79           | 61                         | 38  |
| 2                         | MAH.         | 32                                | 19.166                           | 13.397                | 17.641         | 14.872                  | 70   | 92           | 78                         | -10                                       |
| <b>SUB-TOTAL</b>          |              | <b>49</b>                         | <b>37.130</b>                    | <b>28.560</b>         | <b>31.820</b>  | <b>25.883</b>           | <b>77</b>  | <b>86</b>    | <b>70</b>                  | <b>10</b>                                 |
| <b>CENTRAL REGION</b>     |              |                                   |                                  |                       |                |                         |  |              |                            |   |
| 1                         | U.P.         | 8                                 | 7.656                            | 2.812                 | 3.761          | 3.998                   | 37   | 49           | 52                         | -30                                       |
| 2                         | UTTARAKHAND  | 3                                 | 4.987                            | 4.129                 | 4.183          | 3.795                   | 83   | 84           | 76                         | 9   |
| 3                         | M.P.         | 11                                | 31.175                           | 25.472                | 27.438         | 23.702                  | 82   | 88           | 76                         | 7   |
| 4                         | CHHATISGARH  | 4                                 | 4.409                            | 2.664                 | 3.652          | 3.218                   | 60   | 83           | 73                         | -17                                       |
| <b>SUB-TOTAL</b>          |              | <b>26</b>                         | <b>48.227</b>                    | <b>35.077</b>         | <b>39.034</b>  | <b>34.713</b>           | <b>73</b>  | <b>81</b>    | <b>72</b>                  | <b>1</b>                                  |
| <b>SOUTHERN REGION</b>    |              |                                   |                                  |                       |                |                         |  |              |                            |   |
| 1                         | AP&TG        | 2                                 | 11.121                           | 2.124                 | 7.891          | 6.161                   | 19   | 71           | 55                         | -66                                       |
| 2                         | A.P          | 4                                 | 4.670                            | 1.547                 | 3.941          | 3.093                   | 33   | 84           | 66                         | -50                                       |
| 3                         | TELANGANA    | 7                                 | 4.653                            | 4.224                 | 4.563          | 3.206                   | 91   | 98           | 69                         | 32  |
| 4                         | KARNATAKA    | 16                                | 24.625                           | 9.775                 | 18.556         | 16.069                  | 40   | 75           | 65                         | -39                                       |
| 5                         | KERALA       | 6                                 | 3.829                            | 2.646                 | 2.960          | 2.877                   | 69   | 77           | 75                         | -8  |
| 6                         | T.N.         | 7                                 | 4.436                            | 2.041                 | 4.177          | 2.995                   | 46   | 94           | 68                         | -32                                       |
| <b>SUB-TOTAL</b>          |              | <b>42</b>                         | <b>53.334</b>                    | <b>22.357</b>         | <b>42.088</b>  | <b>34.401</b>           | <b>42</b>  | <b>79</b>    | <b>65</b>                  | <b>-35</b>                                |
| <b>COUNTRY AS A WHOLE</b> |              | <b>150</b>                        | <b>178.784</b>                   | <b>113.514</b>        | <b>141.171</b> | <b>122.284</b>          | <b>63</b>  | <b>79</b>    | <b>68</b>                  | <b>-7</b>                                 |

## REGION-WISE STORAGE POSITION

(As on 14.12.2023)



**REGION**    **(H.P., Pun., Raj.)**

**(Jhar., Ori, W.B.,  
Tripura,  
Nagaland, Bihar)  
Assam)**

**(Guj.,  
Mah.)**

**(U.P.,  
Uttarakhand,  
M.P., Chht. )**

**(A.P., TG., Kar.,  
T.N., Ker)**

■ DESIGNED CAPACITY

■ CURRENT STORAGE

■ LAST YEAR'S STORAGE

■ 10 YRS AVG. STORAGE

**Table-02 STATEWISE DISTRIBUTION OF PROJECTS HAVING STORAGE 80% OR LESS OF AVG. OF LAST 10 YRS' STORAGE AS ON:  
14.12.2023**

| STATE          | TOTAL NO OF PROJECTS MONITORED | PROJECTS HAVING STORAGE 80% OR LESS OF AVG. OF LAST 10 YRS | Current Year's Storage as %age of NORMAL |
|----------------|--------------------------------|--|--|
| A.P & TG       | 2                              | SRISAILAM  | 48                                       |
|                |                                | NAGARJUNA SAGAR  | 20                                       |
| A.P.           | 4                              | SOMASILA   | 51                                       |
|                |                                | YELELU   | 61                                       |
| Telengana      | 7                              | KANDALERU  | 27                                       |
|                |                                | KADDAM (K.N.R.)  | 40                                       |
| Gujarat        | 17                             | HATHMATI   | 60                                       |
| Karnataka      | 16                             | KRISHNARAJA SAGARA   | 38                                       |
|                |                                | TUNGABHADRA  | 19                                       |
|                |                                | BHADRA   | 52                                       |
|                |                                | LINGANAMAKKI   | 53                                       |
|                |                                | NARAYANPUR   | 70                                       |
|                |                                | MALAPRABHA(RENUKA)   | 70                                       |
|                |                                | HEMAVATHY  | 71                                       |
|                |                                | SUPA   | 70                                       |
|                |                                | ALMATTI  | 55                                       |
|                |                                | MANI DAM   | 56                                       |
|                |                                | TATTIHALLA   | 7  |
|                |                                | IDUKKI   | 79                                       |
|                |                                | MALAMPuzha   | 77                                       |
| Mahaya Pradesh | 11                             | ATAL SAGAR(MADIKHEDA)                                      | 50                                       |
| Chhattisgarh   | 4                              | MAHANADI   | 57                                       |
|                |                                | DUDHAWA  | 40                                       |
|                |                                | TANDULA  | 72                                       |
| Maharashtra    | 32                             | JAYAKWADI(PAITHAN)   | 67                                       |
|                |                                | BHIMA(UJJANI)  | 28                                       |
|                |                                | GIRNA  | 78                                       |
|                |                                | BHANDARDARA  | 74                                       |
|                |                                | URMODI   | 60                                       |
|                |                                | KANHER   | 67                                       |
| Odisha         | 10                             | MACHKUND(JALAPUT)  | 62                                       |
| Tamil Nadu     | 7                              | METTUR(STANLEY)  | 50                                       |
|                |                                | ALIYAR   | 29                                       |
|                |                                | SHOLAYAR   | 14                                       |
| Uttar Pradesh  | 8                              | MATATILA   | 78                                       |
|                |                                | RIHAND   | 65                                       |
|                |                                | SIRSI  | 53                                       |
|                |                                | JIRGO  | 1  |
|                |                                | RANGAWAN   | 48                                       |
|                |                                | MEJA   | 49                                       |

**Statewise distribution of projects having storage 50% or less of avg. of last 10 yrs' storage as on:**

**14.12.2023**

| STATE          | TOTAL NO OF PROJECTS MONITORED | Projects having storage 50% or less of avg. of last 10 yrs' storage | Current Year's Storage as %age of NORMAL |
|----------------|--------------------------------|---|--|
| A.P & TG       | 2                              | SRISAILAM   | 48                                       |
|                |                                | NAGARJUNA SAGAR   | 20                                       |
| A.P.           | 4                              | KANDALERU   | 27                                       |
| Telengana      | 7                              | KADDAM (K.N.R.)   | 40                                       |
| Karnataka      | 16                             | KRISHNARAJA SAGARA  | 38                                       |
|                |                                | TUNGABHADRA   | 19                                       |
|                |                                | TATTIHALLA  | 7  |
| Mahaya Pradesh | 11                             | ATAL SAGAR(MADIKHEDA)   | 50                                       |
| Chhattisgarh   | 4                              | DUDHAWA   | 40                                       |
| Maharashtra    | 32                             | BHIMA(UJJANI)   | 28                                       |
| Tamil Nadu     | 7                              | METTUR(STANLEY)   | 50                                       |
|                |                                | ALIYAR  | 29                                       |
|                |                                | SHOLAYAR  | 14                                       |
| Uttar Pradesh  | 8                              | JIRGO   | 1  |
|                |                                | RANGAWAN  | 48                                       |
|                |                                | MEJA  | 49                                       |

| IMD SUB-DIVISIONS HAVING LOW RAINFALL (80% or LESS THAN 80% OF NORMAL) AND STORAGE IN RESERVOIRS FALLING UNDER THESE AREAS AS ON: |   |                            |  |                             |                       |  |
|---|---|----------------------------|--|-----------------------------|-----------------------|--|
| 14.12.2023  |   |                            |  |                             |                       |  |
| RAINFALL POSITION*  |   |                            | STORAGE POSITION                       |                             |                       |  |
| Meteorological Sub-Divisions  | CUMULATIVE RAINFALL (mm)<br>(1st Oct 2023 to 13th Dec 2023) | %AGE DEPARTURE FROM NORMAL | RESERVOIRS BENEFITING IMD SUB-DIVISION | LIVE STORAGE CAPACITY (BCM) | CURRENT STORAGE (BCM) | %AGE DEPARTURE FROM LAST 10 YRS AVG. STORAGE |
| West Uttar Pradesh  | 19  | -27                        | Matatila                               | 0.71                        | 0.30                  | -22  |
|   |   |                            | Ramganga                               | 2.20                        | 2.01                  | 23   |
|   |   |                            | Sharda Sagar                           | 0.33                        | 0.33                  | 27   |
| Uttarakhand   | 27  | -36                        | Ramganga                               | 2.20                        | 2.01                  | 23   |
|   |   |                            | Tehri                                  | 2.62                        | 1.97                  | -4   |
|   |   |                            | Nanak Sagar                            | 0.18                        | 0.14                  | 37   |
| Saurashtra, Kutch & Diu   | 16  | -44                        | Shetrunji                              | 0.30                        | 0.30                  | 32   |
|   |   |                            | Bhadar                                 | 0.19                        | 0.14                  | 15   |
|   |   |                            | Sardar Sarovar                         | 5.76                        | 4.83                  | 99   |
|   |   |                            | Karjan                                 | 0.52                        | 0.50                  | 18   |
|   |   |                            | Machchhu-I                             | 0.07                        | 0.05                  | 18   |
|   |   |                            | Machchhu-II                            | 0.09                        | 0.06                  | 24   |
|   |   |                            | Und- I                                 | 0.07                        | 0.05                  | 21   |
|   |   |                            | Brahmani                               | 0.07                        | 0.03                  | 8  |
|   |   |                            | Jayakwadi                              | 2.17                        | 0.97                  | -33  |
|   |   |                            | Bhima                                  | 1.52                        | 0.34                  | -72  |
| Madhya Maharashtra  | 56  | -45                        | Mula                                   | 0.61                        | 0.46                  | -10  |
|   |   |                            | Bhandardara                            | 0.30                        | 0.19                  | -26  |
|   |   |                            | Girna                                  | 0.52                        | 0.27                  | -22  |
|   |   |                            | Khadakvasla                            | 0.06                        | 0.04                  | 3  |
|   |   |                            | Koyana                                 | 2.65                        | 2.19                  | -3   |
|   |   |                            | Dhom                                   | 0.33                        | 0.24                  | -13  |
|   |   |                            | Bhatsa                                 | 0.94                        | 0.76                  | -2   |
|   |   |                            | Manikdoh (Kukadi)                      | 0.29                        | 0.22                  | 28   |
|   |   |                            | Upper Tapi                             | 0.26                        | 0.26                  | 5  |
|   |   |                            | Urmodi                                 | 0.27                        | 0.15                  | -40  |
|   |   |                            | Bhatghar                               | 0.67                        | 0.53                  | -9   |
|   |   |                            | Nira Deoghar                           | 0.33                        | 0.27                  | -5   |
|   |   |                            | Thokarwadi                             | 0.35                        | 0.29                  | 20   |
|   |   |                            | Kanher                                 | 0.27                        | 0.15                  | -33  |
|   |   |                            | Tillari                                | 0.45                        | 0.40                  | 5  |
|   |   |                            | Mulshi                                 | 0.57                        | 0.45                  | 19   |
|   |   |                            | Dimbhe                                 | 0.35                        | 0.33                  | 6  |
| Marathawada   | 58  | -39                        | Veer                                   | 0.27                        | 0.16                  | -10  |
|   |   |                            | Chaskaman                              | 0.22                        | 0.20                  | 27   |
|   |   |                            | Panshet                                | 0.30                        | 0.28                  | 16   |
|   |   |                            | Bhama Askhed                           | 0.22                        | 0.19                  | 2  |
|   |   |                            | Darna                                  | 0.20                        | 0.15                  | -8   |
| Vidarbha  | 51  | -31                        | Jayakwadi                              | 2.17                        | 0.97                  | -33  |
|   |   |                            | Isapur                                 | 0.97                        | 0.76                  | 11   |
|   |   |                            | Yeldari                                | 0.81                        | 0.48                  | -1   |
| Telangana   | 53  | -57                        | Yeldari                                | 0.81                        | 0.48                  | -1   |
|   |   |                            | Pench (Totladoh)                       | 1.09                        | 0.78                  | 5  |
|   |   |                            | Upper Wardha                           | 0.56                        | 0.48                  | 13   |
|   |   |                            | N.J.Sagar                              | 5.11                        | 0.62                  | -80  |
|   |   |                            | Sriram Sagar                           | 0.16                        | 0.09                  | 32   |
|   |   |                            | Lower Manair                           | 0.62                        | 0.55                  | 21   |
|   |   |                            | Nizam Sagar                            | 0.48                        | 0.46                  | 53   |
|   |   |                            | Singur                                 | 0.82                        | 0.73                  | 58   |
|   |   |                            | Priyadarshini Jurala                   | 0.17                        | 0.12                  | -15  |
|   |   |                            | Musi Project                           | 0.12                        | 0.11                  | 35   |
| Rayalaseema   | 163   | -28                        | Kaddem (K.N.R)                         | 0.14                        | 0.04                  | -60  |
|   |   |                            | Srisailam                              | 6.01                        | 1.51                  | -52  |
| North Interior Karnataka  | 46  | -65                        | Tungabhadra                            | 3.28                        | 0.34                  | -81  |
|   |   |                            | Ghataprabha                            | 1.39                        | 1.08                  | 13   |
|   |   |                            | Narayanpur                             | 0.86                        | 0.35                  | -30  |
|   |   |                            | Malaprabha                             | 0.97                        | 0.37                  | -30  |
|   |   |                            | Almatti                                | 3.11                        | 1.17                  | -45  |
|   |   |                            | Dudhganga                              | 0.66                        | 0.55                  | -2   |
| South Interior Karnataka  | 147   | -24                        | K.R.Sagar                              | 1.16                        | 0.34                  | -62  |
|   |   |                            | Tungabhadra                            | 3.28                        | 0.34                  | -81  |
|   |   |                            | Bhadra                                 | 1.39                        | 1.08                  | -48  |
|   |   |                            | Kabini                                 | 0.44                        | 0.28                  | 8  |
|   |   |                            | Hemavathy                              | 0.93                        | 0.31                  | -29  |
|   |   |                            | Harangi                                | 0.22                        | 0.08                  | 22   |
|   |   |                            | V.V.Sagar                              | 0.80                        | 0.55                  | 128  |
|   |   |                            | Mani Dam                               | 0.88                        | 0.31                  | -44  |

\*Information/Data as received from IMD via e-mail.

**WEEKLY REPORT - BASINWISE**

**WEEK ENDING 14.12.2023**

| <b>NAME OF BASIN</b>  | <b>LIVE CAP. AT FRL</b> | <b>THIS YEAR'S STORAGE</b> |        | <b>LAST YEAR'S STORAGE</b> |        | <b>LAST 10 YEARS' AVG. STORAGE</b> |        | <b>% DEPARTURE W.R.T. AVE. OF 10 YEARS'</b> |
|---|-------------------------|----------------------------|--------|----------------------------|--------|------------------------------------|--------|---|
| <b>GANGA</b>  | 33.252                  | 22.902                     | 68.87% | 25.294                     | 76.07% | 23.003                             | 69.18% | -0.44                                       |
| <b>SUBARNAREKHA</b>   | 0.218                   | 0.149                      | 68.35% | 0.126                      | 57.80% | 0.126                              | 57.80% | 18.254                                      |
| <b>BRAHMAPUTRA</b>  | 0.874                   | 0.456                      | 52.17% | 0.301                      | 34.44% | 0.429                              | 49.08% | 6.29  |
| <b>BARAK &amp; OTHERS</b>   | 0.312                   | 0.228                      | 73.08% | 0.240                      | 76.92% | 0.225                              | 72.12% | 1.33  |
| <b>INDUS</b>  | 14.819                  | 9.386                      | 63.34% | 10.263                     | 69.26% | 9.245                              | 62.39% | 1.53  |
| <b>BRAHMANI &amp; BAITARNI</b>                                      | 4.299                   | 3.600                      | 83.74% | 3.398                      | 79.04% | 3.611                              | 84.00% | -0.30                                       |
| <b>EAST FLOWING RIVERS BETWEEN MAHANADI &amp; PENNAR</b>            | 0.508                   | 0.202                      | 39.76% | 0.420                      | 82.68% | 0.332                              | 65.35% | -39.16                                      |
| <b>EAST FLOWING RIVERS BETWEEN PENNAR &amp; KANYAKUMARI</b>         | 2.171                   | 0.569                      | 26.21% | 1.728                      | 79.59% | 1.072                              | 49.38% | -46.92                                      |
| <b>PENNAR</b>   | 1.994                   | 0.811                      | 40.67% | 1.947                      | 97.64% | 1.594                              | 79.94% | -49.12                                      |
| <b>WEST FLOWING RIVERS OF KUTCH &amp; SAURASHTRA INCLUDING LUNI</b> | 1.881                   | 1.533                      | 81.50% | 1.493                      | 79.37% | 1.134                              | 60.29% | 35.19                                       |
| <b>NARMADA</b>  | 22.344                  | 18.562                     | 83.07% | 18.475                     | 82.68% | 14.814                             | 66.30% | 25.30                                       |
| <b>TAPI</b>   | 8.359                   | 7.153                      | 85.57% | 7.715                      | 92.30% | 6.150                              | 73.57% | 16.31                                       |
| <b>MAHI</b>   | 4.308                   | 3.397                      | 78.85% | 3.118                      | 72.38% | 3.247                              | 75.37% | 4.62  |
| <b>SABARMATI</b>  | 1.042                   | 0.753                      | 72.26% | 0.848                      | 81.38% | 0.653                              | 62.67% | 15.31                                       |
| <b>GODAVARI</b>   | 16.956                  | 11.498                     | 67.81% | 13.577                     | 80.07% | 11.239                             | 66.28% | 2.30  |
| <b>KRISHNA</b>  | 32.943                  | 13.543                     | 41.11% | 26.743                     | 81.18% | 21.618                             | 65.62% | -37.35                                      |
| <b>MAHANADI</b>   | 9.852                   | 7.224                      | 73.33% | 8.045                      | 81.66% | 7.725                              | 78.41% | -6.49                                       |
| <b>CAUVERY</b>  | 6.193                   | 2.421                      | 39.09% | 5.394                      | 87.10% | 4.002                              | 64.62% | -39.51                                      |
| <b>WEST FLOWING RIVERS FROM TAPI TO TADRI</b>                       | 6.704                   | 4.107                      | 61.26% | 4.931                      | 73.55% | 4.937                              | 73.64% | -16.81                                      |
| <b>WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI</b>                | 9.755                   | 5.020                      | 51.46% | 7.115                      | 72.94% | 7.128                              | 73.07% | -29.57                                      |
| <b>TOTAL</b>  | <b>178.784</b>          | <b>113.514</b>             |        | <b>141.171</b>             |        | <b>122.284</b>                     |        | <b>-7.17</b>                                |
| <b>PERCENTAGE</b>   |                         |                            |        |                            |        |                                    |        |   |

**REGION/STATE WISE WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA**

**WEEK ENDING : 14.12.2023**

| S. NO                  | NAME OF RESERVOIR       | FRL<br>(m) | CURRENT<br>RESERVOIR<br>LEVEL<br>(m) | LIVE<br>CAPACIT<br>Y AT FRL<br>(BCM) | CURRENT<br>LIVE<br>STORAGE<br>(BCM) | DATE       | STORAGE AS % OF LIVE<br>CAPACITY AT FRL |              |                                 | BENEFITS                         |                    |
|------------------------|-------------------------|------------|--------------------------------------|--------------------------------------|-------------------------------------|------------|---|--------------|---------------------------------|----------------------------------|--------------------|
|                        |                         |            |                                      |                                      |                                     |            | CURREN<br>T YEAR                        | LAST<br>YEAR | LAST 10<br>YEARS<br>AVERA<br>GE | IRR.<br>(CCA)<br>IN<br>TH.<br>HA | HYD<br>EL IN<br>MW |
| 1                      | 2                       | 4          | 6                                    | 5                                    | 7                                   | 8          | 9                                       | 10           | 11                              | 3A                               | 3B                 |
| <b>NORTHERN REGION</b> |                         |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
|                        | <b>HIMACHAL PRADESH</b> |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| 1                      | GOBIND SAGAR(BHAKRA)    | 512.06     | 500.49                               | 6.229                                | 3.919                               | 14-12-2023 | 63                                      | 69           | 67                              | 676                              | 1379               |
| *2                     | PONG DAM(BEAS)          | 423.67     | 416.79                               | 6.157                                | 4.215                               | 14-12-2023 | 68                                      | 68           | 62                              | 0                                | 396                |
| *3                     | KOL DAM                 | 642        | 641.41                               | 0.089                                | 0.080                               | 14-12-2023 | 90                                      | 91           | 94                              | 0                                | 800                |
|                        | <b>PUNJAB</b>           |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| 4                      | THEIN DAM               | 527.91     | 510.89                               | 2.344                                | 1.172                               | 14-12-2023 | 50                                      | 71           | 50                              | 348                              | 600                |
|                        | <b>RAJASTHAN</b>        |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| 5                      | MAHI BAJAJ SAGAR        | 280.75     | 278.75                               | 1.711                                | 1.446                               | 14-12-2023 | 85                                      | 81           | 87                              | 63                               | 140                |
| 6                      | JHAKAM                  | 359.50     | 355.05                               | 0.132                                | 0.091                               | 14-12-2023 | 69                                      | 80           | 80                              | 28                               | 0                  |
| 7                      | RANA PRATAP SAGAR       | 352.81     | 350.58                               | 1.436                                | 1.038                               | 14-12-2023 | 72                                      | 73           | 52                              | 229                              | 172                |
| 8                      | BISALPUR                | 315.50     | 312.80                               | 1.076                                | 0.608                               | 14-12-2023 | 57                                      | 93           | 67                              | 81.8                             | 0                  |
| 9                      | JAWAI DAM               | 313.40     | 311.77                               | 0.193                                | 0.155                               | 14-12-2023 | 80                                      | 73           | 47                              | 38.67                            | 0                  |
| 10                     | JAISAMAND               | 295.54     | 292.82                               | 0.296                                | 0.171                               | 14-12-2023 | 58                                      | 94           | 68                              | 16                               | 0                  |
| <b>EASTERN REGION</b>  |                         |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
|                        | <b>JHARKHAND</b>        |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| 11                     | TENUGHAT                | 269.14     | 260.44                               | 0.821                                | 0.435                               | 14-12-2023 | 53                                      | 53           | 50                              | 0                                | 0                  |
| 12                     | MAITHON                 | 146.3      | 147.12                               | 0.471                                | 0.471                               | 14-12-2023 | 100                                     | 100          | 86                              | 342                              | 0                  |
| *13                    | PANCHET HILL            | 124.97     | 126.67                               | 0.184                                | 0.184                               | 14-12-2023 | 100                                     | 100          | 86                              | 0                                | 80                 |
| \$14                   | KONAR                   | 425.81     | 424.69                               | 0.176                                | 0.156                               | 14-12-2023 | 89                                      | 94           | 88                              | 0                                | 0                  |
| 15                     | TILAIYA                 | 368.81     | 367.75                               | 0.142                                | 0.107                               | 14-12-2023 | 75                                      | 61           | 78                              | 0                                | 4                  |
| *16                    | GETALSUD                | 590.06     | 587.87                               | 0.218                                | 0.149                               | 14-12-2023 | 68                                      | 58           | 58                              | 0                                | 130                |
|                        | <b>ODISHA</b>           |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| 17                     | HIRAKUD                 | 192.02     | 191.52                               | 5.378                                | 4.507                               | 14-12-2023 | 84                                      | 81           | 83                              | 153                              | 307                |
| *18                    | BALIMELA                | 462.08     | 453.18                               | 2.676                                | 1.327                               | 14-12-2023 | 50                                      | 41           | 51                              | 0                                | 360                |
| 19                     | SALANADI                | 82.30      | 74.07                                | 0.558                                | 0.311                               | 14-12-2023 | 56                                      | 54           | 49                              | 42                               | 0                  |
| 20                     | RENGALI                 | 123.50     | 122.30                               | 3.432                                | 3.034                               | 14-12-2023 | 88                                      | 83           | 89                              | 3                                | 200                |
| *21                    | MACHKUND(JALAPUT)       | 838.16     | 831.45                               | 0.893                                | 0.418                               | 14-12-2023 | 47                                      | 71           | 75                              | 0                                | 115                |
| 22                     | UPPER KOLAB             | 858.00     | 856.10                               | 0.935                                | 0.755                               | 14-12-2023 | 81                                      | 76           | 67                              | 89                               | 320                |
| 23                     | UPPER INDRAVATI         | 642.00     | 636.45                               | 1.456                                | 0.887                               | 14-12-2023 | 61                                      | 72           | 68                              | 128                              | 600                |
| 24                     | SAPUA                   | 168.50     | 167.44                               | 0.006                                | 0.006                               | 14-12-2023 | 100                                     | 100          | 67                              | 0                                | 0                  |
| 25                     | HARIHARJHOR             | 147.50     | 145.70                               | 0.059                                | 0.047                               | 14-12-2023 | 80                                      | 58           | 61                              | 9.95                             | 0                  |
| 26                     | MANDIRA DAM             | 210.31     | 210.15                               | 0.309                                | 0.255                               | 14-12-2023 | 83                                      | 83           | 94                              | 0                                | 0                  |
|                        | <b>WEST BENGAL</b>      |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| 27                     | MAYURAKSHI              | 121.31     | 115.40                               | 0.480                                | 0.222                               | 14-12-2023 | 46                                      | 34           | 53                              | 227                              | 0                  |
| 28                     | KANGSABATI              | 134.14     | 130.32                               | 0.914                                | 0.604                               | 14-12-2023 | 66                                      | 50           | 61                              | 341                              | 0                  |
|                        | <b>TRIPURA</b>          |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| 29                     | GUMTI                   | 93.55      | 91.70                                | 0.312                                | 0.228                               | 14-12-2023 | 73                                      | 77           | 72                              | 0                                | 15                 |
|                        | <b>NAGALAND</b>         |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| *30                    | DOYANG HEP              | 333.00     | 315.20                               | 0.535                                | 0.266                               | 14-12-2023 | 50                                      | 54           | 57                              | 0                                | 75                 |
|                        | <b>BIHAR</b>            |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| 31                     | CHANDAN DAM             | 152.39     | 145.45                               | 0.14                                 | 0.07                                | 14-12-2023 | 48.53                                   | 60.29        | 55.88                           | 75.00                            | 0.00               |
|                        | <b>ASSAM</b>            |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| *32                    | UMRONG                  | 609.6      | 605.95                               | 0.159                                | 0.09                                | 14-12-2023 | 57                                      | 6            | 38                              | 0                                | 200                |
| *33                    | KHANDONG                | 725        | 719.30                               | 0.18                                 | 0.1                                 | 14-12-2023 | 56                                      | 0            | 35                              | 0                                | 75                 |
| <b>WESTERN REGION</b>  |                         |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
|                        | <b>GUJARAT</b>          |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| 34                     | UKAI                    | 105.16     | 103.68                               | 6.615                                | 5.866                               | 12-12-2023 | 89                                      | 91           | 74                              | 348                              | 300                |
| †35                    | SABARMATI(DHAROI)       | 189.59     | 188.38                               | 0.735                                | 0.623                               | 14-12-2023 | 85                                      | 82           | 64                              | 95                               | 1                  |
| 36                     | KADANA                  | 127.7      | 127.41                               | 1.472                                | 1.161                               | 14-12-2023 | 79                                      | 73           | 71                              | 200                              | 120                |
| 37                     | SHETRUNJI               | 55.53      | 54.90                                | 0.300                                | 0.299                               | 14-12-2023 | 100                                     | 100          | 75                              | 36                               | 0                  |
| 38                     | BHADAR                  | 107.89     | 106.59                               | 0.188                                | 0.136                               | 14-12-2023 | 72                                      | 83           | 63                              | 27                               | 0                  |
| 39                     | DAMANGANGA              | 79.86      | 79.00                                | 0.502                                | 0.438                               | 12-12-2023 | 87                                      | 88           | 84                              | 51                               | 1                  |
| 40                     | DANTIWADA               | 184.1      | 182.04                               | 0.399                                | 0.319                               | 14-12-2023 | 80                                      | 71           | 30                              | 45                               | 0                  |
| 41                     | PANAM                   | 127.41     | 127.05                               | 0.697                                | 0.528                               | 14-12-2023 | 76                                      | 38           | 59                              | 36                               | 2                  |
| 42                     | SARDAR SAROVAR          | 138.68     | 135.70                               | 5.760                                | 4.828                               | 14-12-2023 | 84                                      | 70           | 42                              | 2120                             | 1450               |
| 43                     | KARJAN                  | 115.25     | 114.40                               | 0.523                                | 0.503                               | 12-12-2023 | 96                                      | 91           | 81                              | 51                               | 3                  |
| 44                     | SUKHI(GUJ)              | 147.82     | 146.90                               | 0.167                                | 0.146                               | 12-12-2023 | 87                                      | 75           | 74                              | 20.7                             | 0                  |
| 45                     | WATRAK                  | 136.25     | 133.36                               | 0.154                                | 0.071                               | 14-12-2023 | 46                                      | 74           | 55                              | 22.98                            | 0                  |
| 46                     | HATHMATI                | 180.74     | 178.06                               | 0.153                                | 0.059                               | 14-12-2023 | 39                                      | 84           | 65                              | 5.166                            | 0                  |
| 47                     | MACHCHHU-I              | 135.33     | 133.87                               | 0.071                                | 0.045                               | 12-12-2023 | 63                                      | 68           | 54                              | 0                                | 0                  |
| 48                     | MACHCHHU-II             | 57.3       | 56.10                                | 0.091                                | 0.063                               | 12-12-2023 | 69                                      | 53           | 56                              | 10.13                            | 0                  |
| 49                     | UND-I                   | 98         | 97.04                                | 0.066                                | 0.052                               | 12-12-2023 | 79                                      | 88           | 65                              | 9.9                              | 0                  |
| 50                     | BRAHMANI(GUJ)           | 64.62      | 61.99                                | 0.071                                | 0.026                               | 12-12-2023 | 37                                      | 23           | 34                              | 6.413                            | 0                  |

**REGION/STATE WISE WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA**

**WEEK ENDING : 14.12.2023**

| S. NO                 | NAME OF RESERVOIR     | FRL<br>(m) | CURRENT<br>RESERVOIR<br>LEVEL<br>(m) | LIVE<br>CAPACIT<br>Y AT FRL<br>(BCM) | CURRENT<br>LIVE<br>STORAGE<br>(BCM) | DATE       | STORAGE AS % OF LIVE<br>CAPACITY AT FRL |              |                                 | BENEFITS                          |                    |
|-----------------------|-----------------------|------------|--------------------------------------|--------------------------------------|-------------------------------------|------------|---|--------------|---------------------------------|-----------------------------------|--------------------|
|                       |                       |            |                                      |                                      |                                     |            | CURREN<br>T YEAR                        | LAST<br>YEAR | LAST 10<br>YEARS<br>AVERA<br>GE | IRR.<br>(CCA)<br>IN<br>TH.<br>HA. | HYD<br>EL IN<br>MW |
| 1                     | 2                     | 4          | 6                                    | 5                                    | 7                                   | 8          | 9                                       | 10           | 11                              | 3A                                | 3B                 |
| <b>MAHARASHTRA</b>    |                       |            |                                      |                                      |                                     |            |   |              |                                 |                                   |                    |
| 51                    | JAYAKWADI(PAITHAN)    | 463.91     | 460.28                               | 2.171                                | 0.965                               | 14-12-2023 | 44                                      | 94           | 66                              | 227                               | 0                  |
| *52                   | KOYANA                | 657.90     | 653.44                               | 2.652                                | 2.188                               | 14-12-2023 | 83                                      | 96           | 85                              | 0                                 | 1920               |
| 53                    | BHIMA(UJJANI)         | 496.83     | 492.63                               | 1.517                                | 0.341                               | 14-12-2023 | 22                                      | 100          | 80                              | 125                               | 12                 |
| 54                    | ISAPUR                | 441.00     | 438.74                               | 0.965                                | 0.760                               | 14-12-2023 | 79                                      | 95           | 71                              | 104                               | 0                  |
| 55                    | MULA                  | 552.30     | 549.33                               | 0.609                                | 0.459                               | 14-12-2023 | 75                                      | 100          | 84                              | 139                               | 0                  |
| 56                    | YELDARI               | 461.77     | 458.19                               | 0.809                                | 0.478                               | 14-12-2023 | 59                                      | 100          | 59                              | 78                                | 0                  |
| 57                    | GIRNA                 | 398.07     | 392.44                               | 0.524                                | 0.272                               | 13-12-2023 | 52                                      | 100          | 66                              | 79                                | 0                  |
| 58                    | KHADAKVASLA           | 582.47     | 581.19                               | 0.056                                | 0.039                               | 14-12-2023 | 70                                      | 57           | 68                              | 78                                | 8                  |
| *59                   | UPPER VAITARNA        | 603.50     | 603.23                               | 0.331                                | 0.324                               | 14-12-2023 | 98                                      | 98           | 89                              | 0                                 | 61                 |
| 60                    | UPPER TAPI            | 214.00     | 214.00                               | 0.255                                | 0.255                               | 14-12-2023 | 100                                     | 100          | 95                              | 45                                | 0                  |
| 61                    | PENCH(TOTLA DOH)      | 490.00     | 486.75                               | 1.091                                | 0.781                               | 14-12-2023 | 72                                      | 79           | 68                              | 127                               | 160                |
| 62                    | UPPER WARDHA          | 342.50     | 341.57                               | 0.564                                | 0.483                               | 14-12-2023 | 86                                      | 86           | 76                              | 70                                | 0                  |
| 63                    | BHATSA                | 142.07     | 135.15                               | 0.942                                | 0.763                               | 14-12-2023 | 81                                      | 85           | 83                              | 29.38                             | 15                 |
| 64                    | DHOM                  | 747.70     | 743.29                               | 0.331                                | 0.236                               | 14-12-2023 | 71                                      | 87           | 82                              | 36.2                              | 2                  |
| 65                    | DUDHGANGA             | 646.00     | 641.96                               | 0.664                                | 0.547                               | 14-12-2023 | 82                                      | 73           | 84                              | 2.441                             | 24                 |
| 66                    | MANIKDOH              | 711.25     | 707.37                               | 0.288                                | 0.222                               | 14-12-2023 | 77                                      | 90           | 60                              | 2.2                               | 6                  |
| 67                    | BHANDARDARA           | 744.91     | 737.66                               | 0.304                                | 0.189                               | 13-12-2023 | 62                                      | 99           | 84                              | 63.74                             | 46                 |
| 68                    | URMODI                | 696.00     | 687.35                               | 0.273                                | 0.151                               | 14-12-2023 | 55                                      | 95           | 92                              | 37                                | 3                  |
| 69                    | BHATGHAR              | 623.28     | 618.83                               | 0.673                                | 0.533                               | 14-12-2023 | 79                                      | 97           | 87                              | 60.66                             | 14.09              |
| 70                    | NIRA DEOGHAR          | 667.10     | 662.42                               | 0.332                                | 0.268                               | 14-12-2023 | 81                                      | 99           | 85                              | 0                                 | 6                  |
| *71                   | THOKARWADI            | 667.14     | 665.01                               | 0.353                                | 0.294                               | 14-12-2023 | 83                                      | 82           | 69                              | 0                                 | 72                 |
| 72                    | KANHER                | 690.78     | 683.47                               | 0.272                                | 0.149                               | 14-12-2023 | 55                                      | 88           | 82                              | 44.78                             | 4                  |
| *73                   | MULSHI                | 607.10     | 604.37                               | 0.572                                | 0.454                               | 14-12-2023 | 79                                      | 77           | 66                              | 0                                 | 300                |
| 74                    | SURYA                 | 118.60     | 117.85                               | 0.276                                | 0.266                               | 14-12-2023 | 96                                      | 96           | 96                              | 18.32                             | 6                  |
| 75                    | TILLARI               | 113.20     | 110.21                               | 0.447                                | 0.401                               | 14-12-2023 | 90                                      | 94           | 85                              | 21.26                             | 10                 |
| 76                    | DIMBHE DAM            | 719.15     | 717.85                               | 0.354                                | 0.332                               | 14-12-2023 | 94                                      | 100          | 88                              | 52.57                             | 5                  |
| 77                    | VEER DAM              | 579.85     | 575.73                               | 0.266                                | 0.156                               | 14-12-2023 | 59                                      | 63           | 65                              | 181.3                             | 13.5               |
| 78                    | BARVI DAM             | 72.60      | 70.63                                | 0.339                                | 0.282                               | 14-12-2023 | 83                                      | 84           | 65                              | 0                                 | 1.1                |
| 79                    | CHASKAMAN             | 649.53     | 648.77                               | 0.215                                | 0.201                               | 14-12-2023 | 93                                      | 97           | 80                              | 55.21                             | 3                  |
| 80                    | PANSHET(TANAJISAGAR)  | 636.27     | 634.60                               | 0.302                                | 0.277                               | 14-12-2023 | 92                                      | 92           | 90                              | 0                                 | 8                  |
| 81                    | BHAMA ASHKED          | 671.50     | 669.36                               | 0.217                                | 0.185                               | 14-12-2023 | 85                                      | 97           | 93                              | 29.01                             | 0                  |
| 82                    | DARNA DAM             | 571.50     | 569.40                               | 0.202                                | 0.146                               | 07-12-2023 | 72                                      | 97           | 65                              | 87                                | 0                  |
| <b>CENTRAL REGION</b> |                       |            |                                      |                                      |                                     |            |   |              |                                 |                                   |                    |
| <b>UTTAR PRADESH</b>  |                       |            |                                      |                                      |                                     |            |   |              |                                 |                                   |                    |
| 83                    | MATATILA              | 308.46     | 304.92                               | 0.707                                | 0.295                               | 14-12-2023 | 42                                      | 54           | 54                              | 0                                 | 30                 |
| *84                   | RIHAND                | 268.22     | 259.11                               | 5.649                                | 1.903                               | 14-12-2023 | 34                                      | 46           | 52                              | 0                                 | 300                |
| 85                    | SHARDA SAGAR          | 190.50     | 189.26                               | 0.330                                | 0.330                               | 14-12-2023 | 100                                     | 100          | 78                              | 126.5                             | 0                  |
| 86                    | SIRSI                 | 217.93     | 210.95                               | 0.190                                | 0.043                               | 14-12-2023 | 23                                      | 24           | 43                              | 80.57                             | 0                  |
| 87                    | MAUDAH                | 147.80     | 146.70                               | 0.179                                | 0.142                               | 14-12-2023 | 79                                      | 92           | 55                              | 41.7                              | 0                  |
| 88                    | JIRGO                 | 98.20      | 88.99                                | 0.147                                | 0.001                               | 13-12-2023 | 1                                       | 14           | 46                              | 13.14                             | 0                  |
| 89                    | RANGAWAN              | 233.17     | 225.03                               | 0.155                                | 0.029                               | 14-12-2023 | 19                                      | 66           | 39                              | 20.24                             | 0                  |
| 90                    | MEJA                  | 178.00     | 164.55                               | 0.299                                | 0.069                               | 14-12-2023 | 23                                      | 33           | 47                              | 71.05                             | 0                  |
| <b>UTTRAKHAND</b>     |                       |            |                                      |                                      |                                     |            |   |              |                                 |                                   |                    |
| 91                    | RAMGANGA              | 365.30     | 362.88                               | 2.196                                | 2.014                               | 14-12-2023 | 92                                      | 81           | 74                              | 1897                              | 198                |
| 92                    | TEHRI                 | 830.00     | 813.91                               | 2.615                                | 1.971                               | 14-12-2023 | 75                                      | 87           | 79                              | 2351                              | 1000               |
| 93                    | NANAK SAGAR           | 215.19     | 214.49                               | 0.176                                | 0.144                               | 14-12-2023 | 82                                      | 69           | 60                              | 250                               | 0                  |
| <b>MADHYA PRADESH</b> |                       |            |                                      |                                      |                                     |            |   |              |                                 |                                   |                    |
| 94                    | GANDHI SAGAR          | 399.90     | 398.70                               | 6.827                                | 5.889                               | 14-12-2023 | 86                                      | 87           | 82                              | 220                               | 115                |
| 95                    | TAWA                  | 355.40     | 354.18                               | 1.944                                | 1.811                               | 14-12-2023 | 93                                      | 88           | 75                              | 247                               | 0                  |
| 96                    | BARGI                 | 422.76     | 420.78                               | 3.180                                | 2.660                               | 14-12-2023 | 84                                      | 96           | 87                              | 157                               | 90                 |
| 97                    | BANSAGAR              | 341.64     | 339.70                               | 5.166                                | 4.299                               | 14-12-2023 | 83                                      | 92           | 79                              | 488                               | 425                |
| 98                    | INDIRA SAGAR          | 262.13     | 260.51                               | 9.745                                | 7.997                               | 14-12-2023 | 82                                      | 86           | 73                              | 123                               | 1000               |
| 99                    | BARNA DAM             | 348.55     | 346.64                               | 0.456                                | 0.332                               | 14-12-2023 | 73                                      | 90           | 73                              | 546                               | 0                  |
| 100                   | OMKARESHWAR           | 196.60     | 194.55                               | 0.299                                | 0.090                               | 14-12-2023 | 30                                      | 21           | 14                              | 132.5                             | 520                |
| 101                   | SANJAY SAROVAR        | 519.38     | 517.40                               | 0.508                                | 0.317                               | 14-12-2023 | 62                                      | 65           | 50                              | 12.65                             | 3.45               |
| 102                   | RAJGHAT DAM           | 370.89     | 369.25                               | 1.945                                | 1.611                               | 14-12-2023 | 83                                      | 94           | 75                              | 270                               | 45                 |
| 103                   | KOLAR DAM             | 462.20     | 458.42                               | 0.270                                | 0.195                               | 14-12-2023 | 72                                      | 79           | 50                              | 25.68                             | 0                  |
| 104                   | ATAL SAGAR(MADIKHEDA) | 346.25     | 333.90                               | 0.835                                | 0.271                               | 14-12-2023 | 32                                      | 81           | 65                              | 98.25                             | 60                 |
| <b>CHHATTIS GARH</b>  |                       |            |                                      |                                      |                                     |            |   |              |                                 |                                   |                    |
| *105                  | MINIMATA BANGO        | 359.66     | 354.91                               | 3.046                                | 2.119                               | 14-12-2023 | 70                                      | 78           | 74                              | 0                                 | 120                |
| 106                   | MAHANADI              | 348.70     | 343.40                               | 0.767                                | 0.345                               | 14-12-2023 | 45                                      | 97           | 80                              | 319                               | 10                 |
| 107                   | DUDHAWA               | 425.10     | 417.30                               | 0.284                                | 0.069                               | 14-12-2023 | 24                                      | 93           | 60                              | 324.5                             | 0                  |
| 108                   | TANDULA               | 332.20     | 327.73                               | 0.312                                | 0.131                               | 14-12-2023 | 42                                      | 86           | 58                              | 246.4                             | 0                  |

**REGION/STATE WISE WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA**

**WEEK ENDING : 14.12.2023**

| S. NO                    | NAME OF RESERVOIR    | FRL<br>(m) | CURRENT<br>RESERVOIR<br>LEVEL<br>(m) | LIVE<br>CAPACIT<br>Y AT FRL<br>(BCM) | CURRENT<br>LIVE<br>STORAGE<br>(BCM) | DATE       | STORAGE AS % OF LIVE<br>CAPACITY AT FRL |              |                                 | BENEFITS                         |                    |
|--------------------------|----------------------|------------|--------------------------------------|--------------------------------------|-------------------------------------|------------|---|--------------|---------------------------------|----------------------------------|--------------------|
|                          |                      |            |                                      |                                      |                                     |            | CURREN<br>T YEAR                        | LAST<br>YEAR | LAST 10<br>YEARS<br>AVERA<br>GE | IRR.<br>(CCA)<br>IN<br>TH.<br>HA | HYD<br>EL IN<br>MW |
| 1                        | 2                    | 4          | 6                                    | 5                                    | 7                                   | 8          | 9                                       | 10           | 11                              | 3A                               | 3B                 |
| <b>SOUTHERN REGION</b>   |                      |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| <b>A.P &amp; TG</b>      |                      |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| *109                     | SRISAILAM            | 269.75     | 254.87                               | 6.013                                | 1.506                               | 14-12-2023 | 25                                      | 54           | 52                              | 0                                | 770                |
| 110                      | NAGARJUNA SAGAR      | 179.83     | 159.20                               | 5.108                                | 0.618                               | 14-12-2023 | 12                                      | 90           | 59                              | 895                              | 810                |
| <b>ANDHRA PRADESH</b>    |                      |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| 111                      | SOMASILA             | 100.58     | 93.24                                | 1.994                                | 0.811                               | 14-12-2023 | 41                                      | 98           | 80                              | 168                              | 0                  |
| 112                      | YELELU               | 86.56      | 79.85                                | 0.508                                | 0.202                               | 14-12-2023 | 40                                      | 83           | 65                              | 66.6                             | 0                  |
| 113                      | KANDALERU            |            | 85                                   | 67.54                                | 1.792                               | 0.237      | 14-12-2023                              | 13           | 78                              | 48                               | 300                |
| 114                      | DONKARAYI            |            | 316.08                               | 313.03                               | 0.376                               | 0.297      | 14-12-2023                              | 79           | 46                              | 80                               | 0                  |
| <b>TELANGANA</b>         |                      |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| 115                      | SRIRAMSAGAR          | 332.54     | 331.81                               | 2.300                                | 2.218                               | 14-12-2023 | 96                                      | 100          | 73                              | 411                              | 27                 |
| 116                      | LOWER MANAIR         | 280.42     | 278.74                               | 0.621                                | 0.553                               | 14-12-2023 | 89                                      | 100          | 74                              | 199                              | 60                 |
| 117                      | NIZAM SAGAR          | 428.24     | 427.90                               | 0.482                                | 0.458                               | 14-12-2023 | 95                                      | 100          | 62                              | 93.62                            | 10                 |
| 118                      | SINGUR               | 523.6      | 522.84                               | 0.822                                | 0.730                               | 14-12-2023 | 89                                      | 95           | 56                              | 16.19                            | 15                 |
| 119                      | PRIYADARSHINI JURALA | 318.52     | 317.59                               | 0.168                                | 0.116                               | 14-12-2023 | 69                                      | 93           | 81                              | 42.39                            | 234.2              |
| 120                      | MUSI PROJECT         | 196.6      | 196.17                               | 0.123                                | 0.112                               | 14-12-2023 | 91                                      | 98           | 67                              | 12.15                            | 0                  |
| 121                      | KADDAM (K.N.R.)      | 213.36     | 208.38                               | 0.137                                | 0.037                               | 14-12-2023 | 27                                      | 75           | 67                              | 27.73                            | 0                  |
| <b>KARNATAKA</b>         |                      |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| 122                      | KRISHNARAJA SAGARA   | 752.50     | 743.87                               | 1.163                                | 0.335                               | 14-12-2023 | 29                                      | 84           | 77                              | 79                               | 0                  |
| 123                      | TUNGABHADRA          | 497.74     | 484.94                               | 3.276                                | 0.337                               | 14-12-2023 | 10                                      | 75           | 54                              | 529                              | 72                 |
| 124                      | GHATAPRABHA(HIDKAL)  | 662.95     | 658.64                               | 1.391                                | 1.081                               | 14-12-2023 | 78                                      | 82           | 69                              | 317                              | 0                  |
| 125                      | BHADRA               | 657.76     | 647.18                               | 1.785                                | 0.760                               | 14-12-2023 | 43                                      | 93           | 81                              | 106                              | 39                 |
| 126                      | LINGANAMAKKI         | 554.43     | 543.31                               | 4.294                                | 1.670                               | 14-12-2023 | 39                                      | 73           | 74                              | 0                                | 55                 |
| @127                     | NARAYANPUR           | 492.25     | 490.79                               | 0.863                                | 0.347                               | 14-12-2023 | 40                                      | 37           | 58                              | 425                              | 0                  |
| 128                      | MALAPRABHA(RENUKA)   | 633.83     | 627.88                               | 0.972                                | 0.373                               | 14-12-2023 | 38                                      | 78           | 55                              | 215                              | 0                  |
| 129                      | KABINI               | 696.66     | 693.06                               | 0.444                                | 0.277                               | 14-12-2023 | 62                                      | 54           | 58                              | 85                               | 0                  |
| 130                      | HEMAVATHY            | 890.63     | 881.53                               | 0.927                                | 0.309                               | 14-12-2023 | 33                                      | 71           | 47                              | 265                              | 0                  |
| 131                      | HARANGI              | 871.42     | 863.78                               | 0.220                                | 0.079                               | 14-12-2023 | 36                                      | 35           | 30                              | 53                               | 0                  |
| 132                      | SUPA                 | 564.00     | 544.03                               | 4.120                                | 2.067                               | 14-12-2023 | 50                                      | 67           | 71                              | 0                                | 0                  |
| 133                      | VANI VILAS SAGAR     | 652.28     | 648.80                               | 0.802                                | 0.546                               | 14-12-2023 | 68                                      | 100          | 30                              | 123                              | 0                  |
| *@134                    | ALMATTI              | 519.60     | 514.54                               | 3.105                                | 1.174                               | 14-12-2023 | 38                                      | 94           | 69                              | 0                                | 290                |
| 135                      | GERUSOPPA            | 55.00      | 51.19                                | 0.130                                | 0.108                               | 14-12-2023 | 83                                      | 81           | 82                              | 83                               | 240                |
| *136                     | MANI DAM             | 594.36     | 580.96                               | 0.884                                | 0.308                               | 14-12-2023 | 35                                      | 59           | 62                              | 0                                | 469                |
| 137                      | TATTIHALLA           | 468.30     | 450.43                               | 0.249                                | 0.004                               | 14-12-2023 | 2                                       | 30           | 22                              | 0                                | 0                  |
| <b>KERALA</b>            |                      |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| 138                      | KALLADA(PARAPPAR)    | 115.82     | 113.32                               | 0.507                                | 0.430                               | 14-12-2023 | 85                                      | 74           | 82                              | 62                               | 0                  |
| 139                      | IDAMALAYAR           | 169.00     | 158.52                               | 1.018                                | 0.719                               | 14-12-2023 | 71                                      | 75           | 74                              | 33                               | 75                 |
| *140                     | IDUKKI               | 732.43     | 720.67                               | 1.460                                | 0.855                               | 14-12-2023 | 59                                      | 75           | 74                              | 0                                | 780                |
| 141                      | KAKKI                | 981.46     | 976.27                               | 0.447                                | 0.362                               | 14-12-2023 | 81                                      | 80           | 79                              | 23                               | 300                |
| 142                      | PERIYAR              | 867.41     | 866.99                               | 0.173                                | 0.159                               | 14-12-2023 | 92                                      | 100          | 67                              | 84                               | 140                |
| 143                      | MALAMPUZHA           | 115.06     | 110.03                               | 0.224                                | 0.121                               | 14-12-2023 | 54                                      | 87           | 71                              | 21.17                            | 2.5                |
| <b>TAMIL NADU</b>        |                      |            |                                      |                                      |                                     |            |   |              |                                 |                                  |                    |
| 144                      | LOWER BHAWANI        | 278.89     | 274.05                               | 0.792                                | 0.509                               | 14-12-2023 | 64                                      | 100          | 69                              | 105                              | 8                  |
| 145                      | METTUR(STANLEY)      | 240.79     | 225.38                               | 2.647                                | 0.912                               | 14-12-2023 | 34                                      | 100          | 68                              | 122                              | 360                |
| 146                      | VAIGAI               | 279.20     | 277.45                               | 0.172                                | 0.133                               | 14-12-2023 | 77                                      | 77           | 51                              | 61                               | 6                  |
| #147                     | PARAMBIKULAM         | 556.26     | 550.12                               | 0.380                                | 0.255                               | 14-12-2023 | 67                                      | 52           | 74                              | 101                              | 0                  |
| #148                     | ALIYAR               | 320.04     | 306.92                               | 0.095                                | 0.022                               | 14-12-2023 | 23                                      | 99           | 80                              | 0                                | 60                 |
| *149                     | SHOLAYAR             | 1002.79    | 962.86                               | 0.143                                | 0.011                               | 14-12-2023 | 8                                       | 84           | 55                              | 0                                | 95                 |
| *#150                    | SATHANUR             | 222.20     | 221.79                               | 0.207                                | 0.199                               | 14-12-2023 | 96                                      | 94           | 57                              | 20.24                            | 7.5                |
| TOTAL FOR 150 RESERVOIRS |                      |            |                                      |                                      |                                     |            | 178.784                                 | 113.514      |                                 |                                  |                    |
| PERCENTAGE               |                      |            |                                      |                                      |                                     |            | 63                                      | 79           | 68                              |                                  |                    |

\* HYDRO - ELECTRIC PROJECTS.

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

# TOTAL CCA 101 TH. HA OF PARAMBIKULAM, ALIYAR & SHOLAYAR

@# TOTAL CCA 425 TH. HA. OF NARAYANPUR AND ALMATTI

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

Sd/-

Director

W. M. , CWC

**14.12.2023**

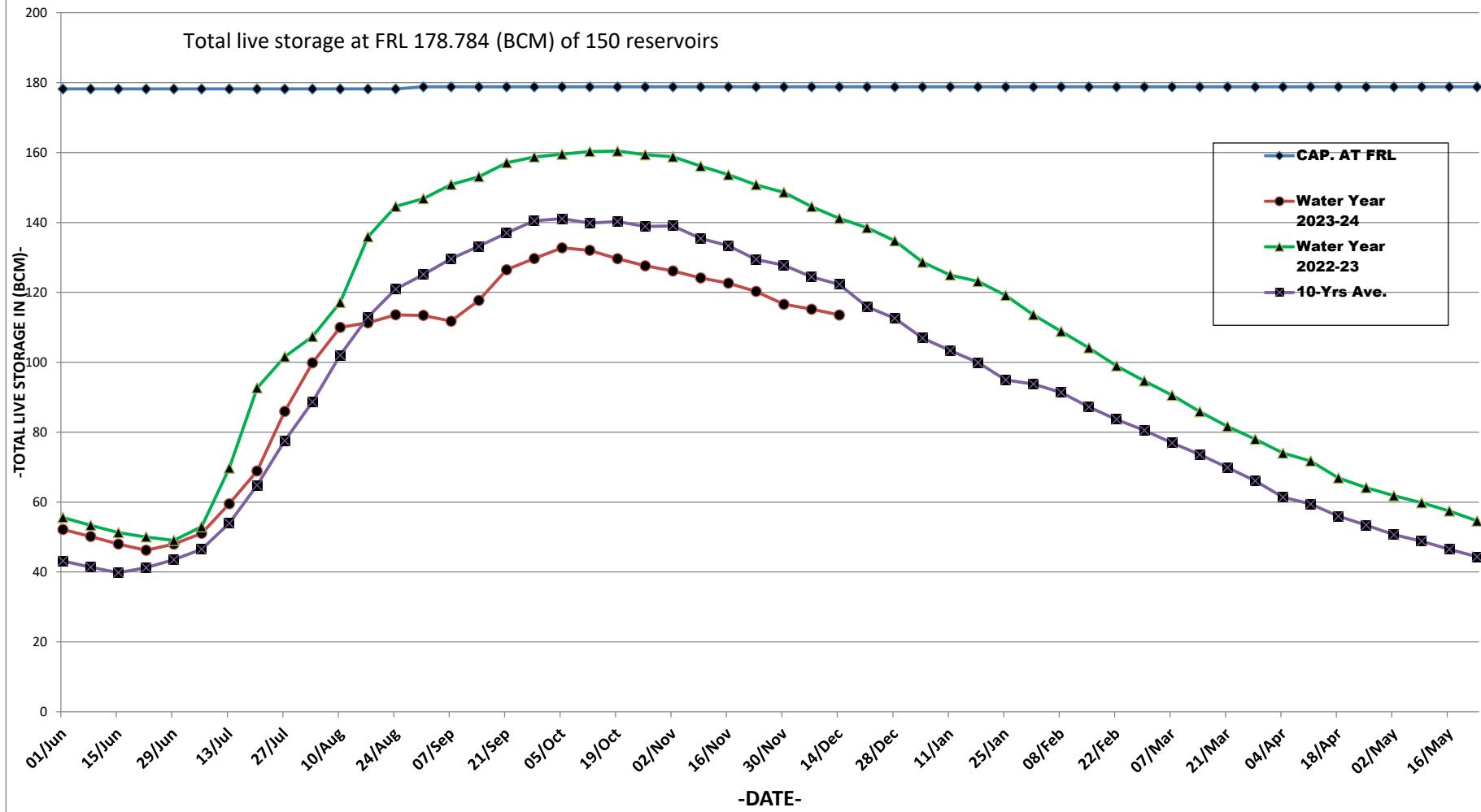
**TABLE-03 - CHANGE IN STORAGE FROM LAST WEEK TO THIS WEEK**

| S. NO.                    | STATE       | NO. OF RESERVOIRS MONITORED | LIVE CAPACITY AT FRL (BCM) | CHANGE IN STORAGE (BCM) |               |               |
|---------------------------|-------------|-----------------------------|----------------------------|-------------------------|---------------|---------------|
|                           |             |                             |                            | CURRENT YEAR            | LAST YEAR     | 10 YRS AVG.   |
| <b>NORTHERN REGION</b>    |             |                             |                            |                         |               |               |
| 1                         | H.P.        | 3                           | 12.475                     | -0.336                  | -0.428        | -0.283        |
| 2                         | PUNJAB      | 1                           | 2.344                      | -0.146                  | -0.061        | -0.042        |
| 3                         | RAJASTHAN   | 6                           | 4.844                      | -0.039                  | -0.314        | -0.134        |
| <b>SUB-TOTAL</b>          |             | <b>10</b>                   | <b>19.663</b>              | <b>-0.521</b>           | <b>-0.803</b> | <b>-0.459</b> |
| <b>EASTERN REGION</b>     |             |                             |                            |                         |               |               |
| 1                         | ASSAM       | 2                           | 0.339                      | 0.005                   | -0.012        | -0.014        |
| 2                         | JHARKHAND   | 6                           | 2.012                      | -0.004                  | -0.005        | -0.011        |
| 3                         | ORISSA      | 10                          | 15.702                     | 0.090                   | -0.049        | 0.083         |
| 4                         | W. BENGAL   | 2                           | 1.394                      | 0.025                   | -0.001        | 0.000         |
| 5                         | TRIPURA     | 1                           | 0.312                      | -0.002                  | -0.004        | 0.023         |
| 6                         | NAGALAND    | 1                           | 0.535                      | -0.001                  | -0.006        | -0.006        |
| 7                         | BIHAR       | 1                           | 0.136                      | 0.000                   | 0.000         | 0.000         |
| <b>SUB-TOTAL</b>          |             | <b>23</b>                   | <b>20.430</b>              | <b>0.113</b>            | <b>-0.077</b> | <b>0.089</b>  |
| <b>WESTERN REGION</b>     |             |                             |                            |                         |               |               |
| 1                         | GUJARAT     | 17                          | 17.964                     | -0.335                  | -0.597        | -0.309        |
| 2                         | MAH.        | 32                          | 19.166                     | -0.147                  | -0.094        | 0.005         |
| <b>SUB-TOTAL</b>          |             | <b>49</b>                   | <b>37.130</b>              | <b>-0.482</b>           | <b>-0.691</b> | <b>-0.304</b> |
| <b>CENTRAL REGION</b>     |             |                             |                            |                         |               |               |
| 1                         | U.P.        | 8                           | 7.656                      | -0.015                  | -0.204        | -0.092        |
| 2                         | UTTARAKHAND | 3                           | 4.987                      | -0.076                  | -0.076        | -0.081        |
| 3                         | M.P.        | 11                          | 31.175                     | -0.450                  | -0.621        | -0.643        |
| 4                         | CHHATISGARH | 4                           | 4.409                      | 0.003                   | 0.000         | 0.022         |
| <b>SUB-TOTAL</b>          |             | <b>26</b>                   | <b>48.227</b>              | <b>-0.538</b>           | <b>-0.901</b> | <b>-0.794</b> |
| <b>SOUTHERN REGION</b>    |             |                             |                            |                         |               |               |
| 1                         | AP&TG       | 2                           | 11.121                     | -0.074                  | -0.445        | -0.291        |
| 2                         | A.P         | 4                           | 4.670                      | 0.071                   | 0.022         | -0.026        |
| 3                         | TELANGANA   | 7                           | 4.653                      | -0.120                  | -0.050        | -0.021        |
| 4                         | KARNATAKA   | 16                          | 24.625                     | -0.219                  | -0.380        | -0.265        |
| 5                         | KERALA      | 6                           | 3.829                      | 0.007                   | -0.038        | -0.037        |
| 6                         | T.N.        | 7                           | 4.436                      | 0.105                   | 0.008         | -0.037        |
| <b>SUB-TOTAL</b>          |             | <b>42</b>                   | <b>53.334</b>              | <b>-0.230</b>           | <b>-0.883</b> | <b>-0.677</b> |
| <b>COUNTRY AS A WHOLE</b> |             | <b>150</b>                  | <b>178.784</b>             | <b>-1.658</b>           | <b>-3.355</b> | <b>-2.145</b> |

# STORAGE POSITION OF 150 IMPORTANT RESERVOIRS IN INDIA

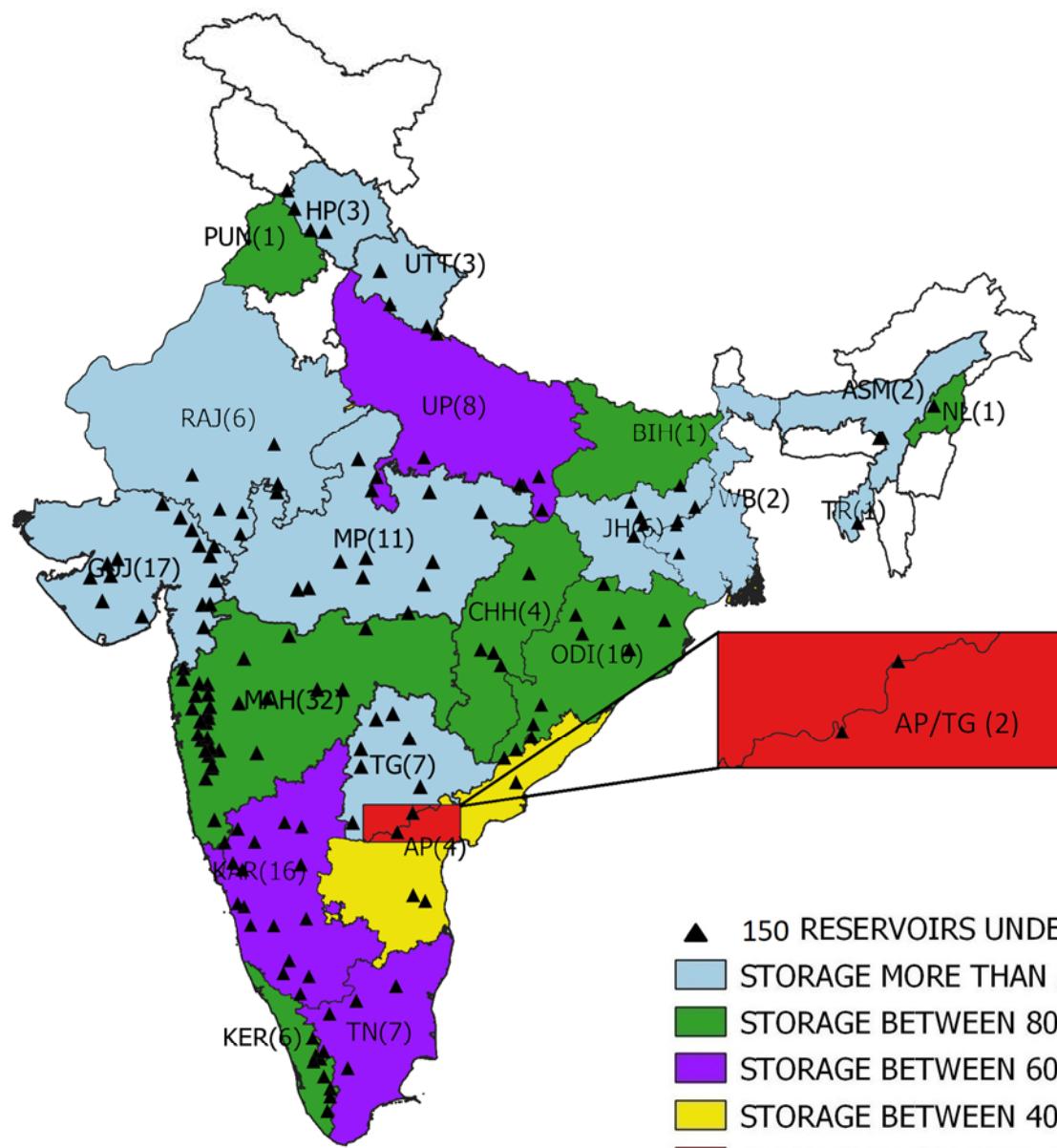
## (WATER YEAR 2023-2024)

As on 14.12.2023



# Map Indicating Statewise Storage Position

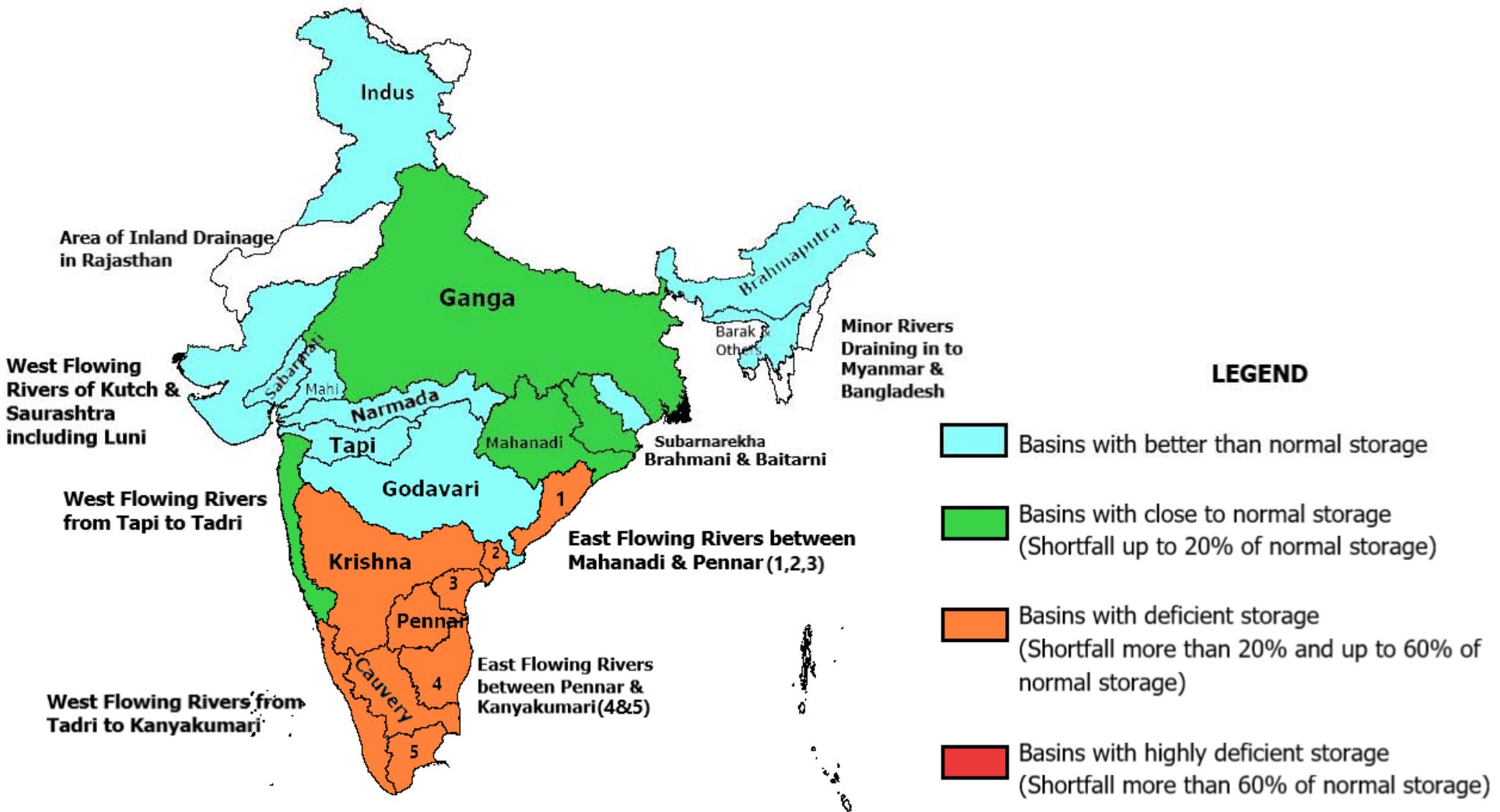
As on 14.12.2023



- ▲ 150 RESERVOIRS UNDER CWC MONITORING
- STORAGE MORE THAN AVG. OF LAST 10 YEARS
- STORAGE BETWEEN 80% to 100% OF AVERAGE OF LAST 10 YEARS
- STORAGE BETWEEN 60% to 79% OF AVERAGE OF LAST 10 YEARS
- STORAGE BETWEEN 40% to 59% OF AVERAGE OF LAST 10 YEARS
- STORAGE LESS THAN 40% OF AVERAGE OF LAST 10 YEARS

# Map Indicating Basinwise Storage Position

As on 14.12.2023



**WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA**

WEEK ENDING

14.12.2023

| S.NO | NAME OF RESERVOIR    | (STATE) | BENEFITS                  |                   | FRL<br>(MTS.) | LIVE CAP.<br>AT FRL<br>(BCM) | LATEST DATE<br>AVAILABLE | THIS SEASON    |                           | THIS<br>YEAR<br>STORAG<br>E AS %<br>OF LIVE<br>CAP AT<br>FRL | LAST SEASON    |                           | LAST<br>YEAR<br>STORAG<br>E AS %<br>OF LIVE<br>CAP AT<br>FRL | AVG. OF<br>LAST 10<br>YRS LIVE<br>CAP AS %<br>OF LIVE<br>CAP AT<br>FRL | % OF THIS<br>YR<br>STORAGE<br>TO LAST<br>10 YEARS<br>STORAGE. | % OF THIS<br>YR<br>STORAGE<br>TO AVG.<br>OF LAST<br>10 YRS.<br>STORAGE. |     |
|------|----------------------|---------|---------------------------|-------------------|---------------|------------------------------|--------------------------|----------------|---------------------------|--|----------------|---------------------------|--|--|---|---|-----|
|      |                      |         | IRR.<br>(CCA)IN<br>TH. HA | HYDEL<br>IN<br>MW |               |                              |                          | LEVEL<br>(MTS) | LIVE<br>STORAG<br>E (BCM) |  | LEVEL<br>(MTS) | LIVE<br>STORAG<br>E (BCM) |  |  |   |   |     |
| 1    | 2                    | 3       | 3A                        | 3B                | 4             | 5                            | 6                        | 7              | 8                         | 9  | 10             | 11                        | 12   | 13   | 14  | 15  | 16  |
| *1   | SRISAILAM            | AP/TG   | 0                         | 770               | 269.75        | 6.013                        | 14-12-2023               | 254.87         | 1.506                     | 25   | 263.35         | 3.270                     | 54   | 3.140  | 52  | 46  | 48  |
| 2    | NAGARJUNA SAGAR      | AP/TG   | 895                       | 810               | 179.83        | 5.108                        | 14-12-2023               | 159.20         | 0.618                     | 12   | 178.03         | 4.621                     | 90   | 3.021  | 59  | 13  | 20  |
| 3    | SOMASILA             | AP      | 168                       | 0                 | 100.58        | 1.994                        | 14-12-2023               | 93.24          | 0.811                     | 41   | 99.31          | 1.947                     | 98   | 1.594  | 80  | 42  | 51  |
| 4    | YELERU               | AP      | 66.6                      | 0                 | 86.56         | 0.508                        | 14-12-2023               | 79.85          | 0.202                     | 40   | 85.00          | 0.420                     | 83   | 0.332  | 65  | 48  | 61  |
| 5    | KANDALERU            | AP      | 300                       | 9                 | 85            | 1.792                        | 14-12-2023               | 67.54          | 0.237                     | 13   | 82.03          | 1.401                     | 78   | 0.865  | 48  | 17  | 27  |
| 6    | DONKARAYI            | AP      | 0                         | 25                | 316.08        | 0.376                        | 14-12-2023               | 313.03         | 0.297                     | 79   | 306.72         | 0.173                     | 46   | 0.302  | 80  | 172   | 98  |
| *7   | UMRONG               | ASM     | 0                         | 200               | 609.6         | 0.159                        | 14-12-2023               | 605.95         | 0.090                     | 57   | 594.98         | 0.010                     | 6  | 0.061  | 38  | 900   | 148 |
| *8   | KHANDONG             | ASM     | 0                         | 75                | 725           | 0.180                        | 14-12-2023               | 719.30         | 0.100                     | 56   | 702.65         | 0.000                     | 0  | 0.063  | 35  | 0   | 159 |
| 9    | SRIRAMSAGAR          | TG      | 411                       | 27                | 332.54        | 2.300                        | 14-12-2023               | 331.81         | 2.218                     | 96   | 332.54         | 2.300                     | 100  | 1.677  | 73  | 96  | 132 |
| 10   | LOWER MANAIR         | TG      | 199                       | 60                | 280.42        | 0.621                        | 14-12-2023               | 278.74         | 0.553                     | 89   | 279.67         | 0.621                     | 100  | 0.458  | 74  | 89  | 121 |
| 11   | NIZAM SAGAR          | TG      | 93.619                    | 10                | 428.24        | 0.482                        | 14-12-2023               | 427.90         | 0.458                     | 95   | 428.20         | 0.482                     | 100  | 0.299  | 62  | 95  | 153 |
| 12   | SINGUR               | TG      | 16.187                    | 15                | 523.6         | 0.822                        | 14-12-2023               | 522.84         | 0.730                     | 89   | 523.33         | 0.779                     | 95   | 0.461  | 56  | 94  | 158 |
| 13   | PRIYADARSHINI JURALA | TG      | 42.388                    | 234.16            | 318.52        | 0.168                        | 14-12-2023               | 317.59         | 0.116                     | 69   | 318.31         | 0.157                     | 93   | 0.136  | 81  | 74  | 85  |
| 14   | MUSI PROJECT         | TG      | 12.145                    | 0                 | 196.6         | 0.123                        | 14-12-2023               | 196.17         | 0.112                     | 91   | 196.49         | 0.121                     | 98   | 0.083  | 67  | 93  | 135 |
| 15   | KADDAM (K.N.R.)      | TG      | 27.732                    | 0                 | 213.36        | 0.137                        | 14-12-2023               | 208.38         | 0.037                     | 27   | 211.91         | 0.103                     | 75   | 0.092  | 67  | 36  | 40  |
| 16   | CHANDAN DAM          | BR      | 75                        | 0                 | 152.39        | 0.136                        | 14-12-2023               | 145.45         | 0.066                     | 49   | 148.16         | 0.082                     | 60   | 0.076  | 56  | 80  | 87  |
| 17   | TENUGHAT             | JHA     | 0                         | 0                 | 269.14        | 0.821                        | 14-12-2023               | 260.44         | 0.435                     | 53   | 260.54         | 0.439                     | 53   | 0.411  | 50  | 99  | 106 |
| 18   | MAITHON              | JHA     | 342                       | 0                 | 146.3         | 0.471                        | 14-12-2023               | 147.12         | 0.471                     | 100  | 147.29         | 0.471                     | 100  | 0.406  | 86  | 100   | 116 |
| *19  | PANCHET HILL         | JHA \$  | 0                         | 80                | 124.97        | 0.184                        | 14-12-2023               | 126.67         | 0.184                     | 100  | 127.10         | 0.184                     | 100  | 0.159  | 86  | 100   | 116 |
| 20   | KONAR                | JHA \$  | 0                         | 0                 | 425.81        | 0.176                        | 14-12-2023               | 424.69         | 0.156                     | 89   | 425.26         | 0.166                     | 94   | 0.154  | 88  | 94  | 101 |
| 21   | TILAIYA              | JHA \$  | 0                         | 4                 | 368.81        | 0.142                        | 14-12-2023               | 367.75         | 0.107                     | 75   | 367.17         | 0.087                     | 61   | 0.111  | 78  | 123   | 96  |
| *22  | GETALSUD             | JHA     | 0                         | 130               | 590.06        | 0.218                        | 14-12-2023               | 587.87         | 0.149                     | 68   | 587.01         | 0.126                     | 58   | 0.126  | 58  | 118   | 118 |
| 23   | UKAI                 | GUJ     | 348                       | 300               | 105.16        | 6.615                        | 12-12-2023               | 103.68         | 5.866                     | 89   | 103.95         | 6.025                     | 91   | 4.878  | 74  | 97  | 120 |
| 24   | SABARMATI(DHAROI)    | GUJ †   | 95                        | 1                 | 189.59        | 0.735                        | 14-12-2023               | 188.38         | 0.623                     | 85   | 188.19         | 0.605                     | 82   | 0.469  | 64  | 103   | 133 |
| 25   | KADANA               | GUJ     | 200                       | 120               | 127.7         | 1.472                        | 14-12-2023               | 127.41         | 1.161                     | 79   | 126.62         | 1.080                     | 73   | 1.046  | 71  | 108   | 111 |
| 26   | SHETRUNJI            | GUJ     | 36                        | 0                 | 55.53         | 0.300                        | 14-12-2023               | 54.90          | 0.299                     | 100  | 54.95          | 0.300                     | 100  | 0.226  | 75  | 100   | 132 |
| 27   | BHDAR                | GUJ     | 27                        | 0                 | 107.89        | 0.188                        | 14-12-2023               | 106.59         | 0.136                     | 72   | 107.16         | 0.156                     | 83   | 0.118  | 63  | 87  | 115 |
| 28   | DAMANGANGA           | GUJ     | 51                        | 1                 | 79.86         | 0.502                        | 12-12-2023               | 79.00          | 0.438                     | 87   | 79.15          | 0.444                     | 88   | 0.423  | 84  | 99  | 104 |
| 29   | DANTIWADA            | GUJ     | 45                        | 0                 | 184.1         | 0.399                        | 14-12-2023               | 182.04         | 0.319                     | 80   | 180.87         | 0.283                     | 71   | 0.120  | 30  | 113   | 266 |
| 30   | PANAM                | GUJ     | 36                        | 2                 | 127.41        | 0.697                        | 14-12-2023               | 127.05         | 0.528                     | 76   | 122.15         | 0.263                     | 38   | 0.411  | 59  | 201   | 128 |
| 31   | SARDAR SAROVAR       | GUJ     | 2120                      | 1450              | 138.68        | 5.760                        | 14-12-2023               | 135.70         | 4.828                     | 84   | 133.11         | 4.007                     | 70   | 2.431  | 42  | 120   | 199 |
| 32   | KARJAN               | GUJ     | 51                        | 3                 | 115.25        | 0.523                        | 12-12-2023               | 114.40         | 0.503                     | 96   | 113.66         | 0.478                     | 91   | 0.426  | 81  | 105   | 118 |
| 33   | SUKHI(GUJ)           | GUJ     | 20.701                    | 0                 | 147.82        | 0.167                        | 12-12-2023               | 146.90         | 0.146                     | 87   | 145.89         | 0.125                     | 75   | 0.123  | 74  | 117   | 119 |
| 34   | WATRAK               | GUJ     | 22.977                    | 0                 | 136.25        | 0.154                        | 14-12-2023               | 133.36         | 0.071                     | 46   | 135.42         | 0.114                     | 74   | 0.085  | 55  | 62  | 84  |
| 35   | HATHMATI             | GUJ     | 5.166                     | 0                 | 180.74        | 0.153                        | 14-12-2023               | 178.06         | 0.059                     | 39   | 180.12         | 0.129                     | 84   | 0.099  | 65  | 46  | 60  |
| 36   | MACHCHHU-I           | GUJ     | 0                         | 0                 | 135.33        | 0.071                        | 12-12-2023               | 133.87         | 0.045                     | 63   | 134.22         | 0.048                     | 68   | 0.038  | 54  | 94  | 118 |
| 37   | MACHCHHU-II          | GUJ     | 10.13                     | 0                 | 57.3          | 0.091                        | 12-12-2023               | 56.10          | 0.063                     | 69   | 55.10          | 0.048                     | 53   | 0.051  | 56  | 131   | 124 |
| 38   | UND-I                | GUJ     | 9.9                       | 0                 | 98            | 0.066                        | 12-12-2023               | 97.04          | 0.052                     | 79   | 97.45          | 0.058                     | 88   | 0.043  | 65  | 90  | 121 |
| 39   | BRAHMANI(GUJ)        | GUJ     | 6.413                     | 0                 | 64.62         | 0.071                        | 12-12-2023               | 61.99          | 0.026                     | 37   | 60.68          | 0.016                     | 23   | 0.024  | 34  | 163   | 108 |
| 40   | GOBIND SAGAR(BHAKRA) | HP      | 676                       | 1379              | 512.06        | 6.229                        | 14-12-2023               | 500.49         | 3.919                     | 63   | 503.24         | 4.312                     | 69   | 4.190  | 67  | 91  | 94  |
| *41  | PONG DAM(BEAS)       | HP      | 0                         | 396               | 423.67        | 6.157                        | 14-12-2023               | 416.79         | 4.215                     | 68   | 416.60         | 4.210                     | 68   | 3.788  | 62  | 100   | 111 |
| *42  | KOL DAM              | HP      | 0                         | 800               | 642           | 0.089                        | 14-12-2023               | 641.41         | 0.080                     | 90   | 641.48         | 0.081                     | 91   | 0.084  | 94  | 99  | 95  |
| 43   | KRISHNARAJA SAGARA   | KAR     | 79                        | 0                 | 752.5         | 1.163                        | 14-12-2023               | 743.87         | 0.335                     | 29   | 751.02         | 0.980                     | 84   | 0.891  | 77  | 34  | 38  |
| 44   | TUNGABHADRA          | KAR     | 529                       | 72                | 497.74        | 3.276                        | 14-12-2023               | 484.94         | 0.337                     | 10   | 496.17         | 2.441                     | 75   | 1.780  | 54  | 14  | 19  |

**WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA**

WEEK ENDING

14.12.2023

| S.NO | NAME OF RESERVOIR     | (STATE) | BENEFITS                  |                   | FRL<br>(MTS.) | LIVE CAP.<br>AT FRL<br>(BCM) | LATEST DATE<br>AVAILABLE | THIS SEASON    |                           | LAST SEASON    |                           | LAST<br>YEAR<br>STORAG<br>E AS %<br>OF LIVE<br>CAP AT<br>FRL | AVG. OF<br>LAST 10<br>YEARS<br>LIVE CAP<br>(BCM). | % OF THIS<br>YR<br>STORAGE<br>TO LAST<br>10 YRS.<br>STORAGE. | % OF THIS<br>YR<br>STORAGE<br>TO AVG.<br>OF LAST<br>10 YRS.<br>STORAGE. |     |     |
|------|-----------------------|---------|---------------------------|-------------------|---------------|------------------------------|--------------------------|----------------|---------------------------|----------------|---------------------------|--|---|--|---|-----|-----|
|      |                       |         | IRR.<br>(CCA)IN<br>TH. HA | HYDEL<br>IN<br>MW |               |                              |                          | LEVEL<br>(MTS) | LIVE<br>STORAG<br>E (BCM) | LEVEL<br>(MTS) | LIVE<br>STORAG<br>E (BCM) |  |   |  |   |     |     |
| 1    | 2                     | 3       | 3A                        | 3B                | 4             | 5                            | 6                        | 7              | 8                         | 9              | 10                        | 11   | 12  | 13   | 14  | 15  | 16  |
| 45   | GHATAPRABHA(HIDKAL)   | KAR     | 317                       | 0                 | 662.95        | 1.391                        | 14-12-2023               | 658.64         | 1.081                     | 78             | 659.57                    | 1.144  | 82  | 0.956  | 69  | 94  | 113 |
| 46   | BHADRA                | KAR     | 106                       | 39                | 657.76        | 1.785                        | 14-12-2023               | 647.18         | 0.760                     | 43             | 656.62                    | 1.653  | 93  | 1.452  | 81  | 46  | 52  |
| 47   | LINGANAMAKKI          | KAR     | 0                         | 55                | 554.43        | 4.294                        | 14-12-2023               | 543.31         | 1.670                     | 39             | 550.30                    | 3.121  | 73  | 3.161  | 74  | 54  | 53  |
| 48   | NARAYANPUR            | KAR @   | 425                       | 0                 | 492.25        | 0.863                        | 14-12-2023               | 490.79         | 0.347                     | 40             | 488.38                    | 0.320  | 37  | 0.498  | 58  | 108 | 70  |
| 49   | MALAPRABHA(RENUKA)    | KAR     | 215                       | 0                 | 633.83        | 0.972                        | 14-12-2023               | 627.88         | 0.373                     | 38             | 632.06                    | 0.756  | 78  | 0.532  | 55  | 49  | 70  |
| 50   | KABINI                | KAR     | 85                        | 0                 | 696.66        | 0.444                        | 14-12-2023               | 693.06         | 0.277                     | 62             | 692.29                    | 0.240  | 54  | 0.257  | 58  | 115 | 108 |
| 51   | HEMAVATHY             | KAR     | 265                       | 0                 | 890.63        | 0.927                        | 14-12-2023               | 881.53         | 0.309                     | 33             | 887.35                    | 0.659  | 71  | 0.436  | 47  | 47  | 71  |
| 52   | HARANGI               | KAR     | 53                        | 0                 | 871.42        | 0.220                        | 14-12-2023               | 863.78         | 0.079                     | 36             | 863.10                    | 0.076  | 35  | 0.065  | 30  | 104 | 122 |
| 53   | SUPA                  | KAR     | 0                         | 0                 | 564           | 4.120                        | 14-12-2023               | 544.03         | 2.067                     | 50             | 551.71                    | 2.757  | 67  | 2.938  | 71  | 75  | 70  |
| 54   | VANI VILAS SAGAR      | KAR     | 123                       | 0                 | 652.28        | 0.802                        | 14-12-2023               | 648.80         | 0.546                     | 68             | 652.47                    | 0.802  | 100   | 0.239  | 30  | 68  | 228 |
| *55  | ALMATTI               | KAR @   | 0                         | 290               | 519.6         | 3.105                        | 14-12-2023               | 514.54         | 1.174                     | 38             | 519.13                    | 2.910  | 94  | 2.154  | 69  | 40  | 55  |
| 56   | GERUSOPPA             | KAR     | 83                        | 240               | 55            | 0.130                        | 14-12-2023               | 51.19          | 0.108                     | 83             | 50.62                     | 0.105  | 81  | 0.106  | 82  | 103 | 102 |
| *57  | MANI DAM              | KAR     | 0                         | 469               | 594.36        | 0.884                        | 14-12-2023               | 580.96         | 0.308                     | 35             | 586.84                    | 0.518  | 59  | 0.549  | 62  | 59  | 56  |
| 58   | TATTIHALLA            | KAR     | 0                         | 0                 | 468.3         | 0.249                        | 14-12-2023               | 450.43         | 0.004                     | 2              | 459.14                    | 0.074  | 30  | 0.055  | 22  | 5   | 7   |
| 59   | KALLADA(PARAPPAR)     | KRL     | 62                        | 0                 | 115.82        | 0.507                        | 14-12-2023               | 113.32         | 0.430                     | 85             | 110.70                    | 0.376  | 74  | 0.416  | 82  | 114 | 103 |
| 60   | IDAMALAYAR            | KRL     | 33                        | 75                | 169           | 1.018                        | 14-12-2023               | 158.52         | 0.719                     | 71             | 160.15                    | 0.764  | 75  | 0.757  | 74  | 94  | 95  |
| *61  | IDUKKI                | KRL     | 0                         | 780               | 732.43        | 1.460                        | 14-12-2023               | 720.67         | 0.855                     | 59             | 725.77                    | 1.095  | 75  | 1.077  | 74  | 78  | 79  |
| 62   | KAKKI                 | KRL     | 23                        | 300               | 981.46        | 0.447                        | 14-12-2023               | 976.27         | 0.362                     | 81             | 976.05                    | 0.358  | 80  | 0.353  | 79  | 101 | 103 |
| 63   | PERIYAR               | KRL     | 84                        | 140               | 867.41        | 0.173                        | 14-12-2023               | 866.99         | 0.159                     | 92             | 868.55                    | 0.173  | 100   | 0.116  | 67  | 92  | 137 |
| 64   | MALAMPUZHA            | KRL     | 21,165                    | 2.5               | 115.06        | 0.224                        | 14-12-2023               | 110.03         | 0.121                     | 54             | 113.81                    | 0.194  | 87  | 0.158  | 71  | 62  | 77  |
| 65   | GANDHI SAGAR          | MP      | 220                       | 115               | 399.9         | 6.827                        | 14-12-2023               | 398.70         | 5.889                     | 86             | 398.81                    | 5.956  | 87  | 5.565  | 82  | 99  | 106 |
| 66   | TAWA                  | MP      | 247                       | 0                 | 355.4         | 1.944                        | 14-12-2023               | 354.18         | 1.811                     | 93             | 353.67                    | 1.717  | 88  | 1.466  | 75  | 105 | 124 |
| 67   | BARGI                 | MP      | 157                       | 90                | 422.76        | 3.180                        | 14-12-2023               | 420.78         | 2.660                     | 84             | 422.17                    | 3.050  | 96  | 2.752  | 87  | 87  | 97  |
| 68   | BANSAGAR              | MP      | 488                       | 425               | 341.64        | 5.166                        | 14-12-2023               | 339.70         | 4.299                     | 83             | 340.76                    | 4.776  | 92  | 4.056  | 79  | 90  | 106 |
| 69   | INDIRA SAGAR          | MP      | 123                       | 1000              | 262.13        | 9.745                        | 14-12-2023               | 260.51         | 7.997                     | 82             | 261.03                    | 8.410  | 86  | 7.104  | 73  | 95  | 113 |
| 70   | BARNA DAM             | MP      | 546                       | 0                 | 348.55        | 0.456                        | 14-12-2023               | 346.64         | 0.332                     | 73             | 347.93                    | 0.412  | 90  | 0.333  | 73  | 81  | 100 |
| 71   | OMKARESHWAR           | MP      | 132.5                     | 520               | 196.6         | 0.299                        | 14-12-2023               | 194.55         | 0.090                     | 30             | 194.24                    | 0.063  | 21  | 0.043  | 14  | 143 | 209 |
| 72   | SANJAY SAROVAR        | MP      | 12,646                    | 3.45              | 519.38        | 0.508                        | 14-12-2023               | 517.40         | 0.317                     | 62             | 517.65                    | 0.329  | 65  | 0.256  | 50  | 96  | 124 |
| 73   | RAJGHAT DAM           | MP      | 270                       | 45                | 370.89        | 1.945                        | 14-12-2023               | 369.25         | 1.611                     | 83             | 370.40                    | 1.833  | 94  | 1.452  | 75  | 88  | 111 |
| 74   | KOLAR DAM             | MP      | 25,677                    | 0                 | 462.2         | 0.270                        | 14-12-2023               | 458.42         | 0.195                     | 72             | 459.59                    | 0.213  | 79  | 0.136  | 50  | 92  | 143 |
| 75   | ATAL SAGAR(MADIKHEDA) | MP      | 98.25                     | 60                | 346.25        | 0.835                        | 14-12-2023               | 333.90         | 0.271                     | 32             | 343.80                    | 0.679  | 81  | 0.539  | 65  | 40  | 50  |
| *76  | MINIMATA BANGO        | CHH     | 0                         | 120               | 359.66        | 3.046                        | 14-12-2023               | 354.91         | 2.119                     | 70             | 356.56                    | 2.374  | 78  | 2.255  | 74  | 89  | 94  |
| 77   | MAHANADI              | CHH     | 319                       | 10                | 348.7         | 0.767                        | 14-12-2023               | 343.40         | 0.345                     | 45             | 348.49                    | 0.747  | 97  | 0.610  | 80  | 46  | 57  |
| 78   | DUDHAWA               | CHH     | 324,535                   | 0                 | 425.1         | 0.284                        | 14-12-2023               | 417.30         | 0.069                     | 24             | 424.56                    | 0.263  | 93  | 0.171  | 60  | 26  | 40  |
| 79   | TANDULA               | CHH     | 246.36                    | 0                 | 332.2         | 0.312                        | 14-12-2023               | 327.73         | 0.131                     | 42             | 331.41                    | 0.268  | 86  | 0.182  | 58  | 49  | 72  |
| 80   | JAYAKWADI(PAITHAN)    | MAH     | 227                       | 0                 | 463.91        | 2.171                        | 14-12-2023               | 460.28         | 0.965                     | 44             | 463.60                    | 2.050  | 94  | 1.436  | 66  | 47  | 67  |
| *81  | KOYANA                | MAH     | 0                         | 1920              | 657.9         | 2.652                        | 14-12-2023               | 653.44         | 2.188                     | 83             | 656.95                    | 2.538  | 96  | 2.267  | 85  | 86  | 97  |
| 82   | BHIMA(UJJANI)         | MAH     | 125                       | 12                | 496.83        | 1.517                        | 14-12-2023               | 492.63         | 0.341                     | 22             | 497.25                    | 1.517  | 100   | 1.212  | 80  | 22  | 28  |
| 83   | ISAPUR                | MAH     | 104                       | 0                 | 441           | 0.965                        | 14-12-2023               | 438.74         | 0.760                     | 79             | 440.46                    | 0.912  | 95  | 0.682  | 71  | 83  | 111 |
| 84   | MULA                  | MAH     | 139                       | 0                 | 552.3         | 0.609                        | 14-12-2023               | 549.33         | 0.459                     | 75             | 552.23                    | 0.606  | 100   | 0.509  | 84  | 76  | 90  |
| 85   | YELDARI               | MAH     | 78                        | 0                 | 461.77        | 0.809                        | 14-12-2023               | 458.19         | 0.478                     | 59             | 461.75                    | 0.807  | 100   | 0.481  | 59  | 59  | 99  |
| 86   | GIRNA                 | MAH     | 79                        | 0                 | 398.07        | 0.524                        | 13-12-2023               | 392.44         | 0.272                     | 52             | 398.07                    | 0.523  | 100   | 0.347  | 66  | 52  | 78  |
| 87   | KHADAKVASLA           | MAH     | 78                        | 8                 | 582.47        | 0.056                        | 14-12-2023               | 581.19         | 0.039                     | 70             | 580.61                    | 0.032  | 57  | 0.038  | 68  | 122 | 103 |
| *88  | UPPER VAITARNA        | MAH     | 0                         | 61                | 603.5         | 0.331                        | 14-12-2023               | 603.23         | 0.324                     | 98             | 603.26                    | 0.325  | 98  | 0.293  | 89  | 100 | 111 |

**WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA**

WEEK ENDING

14.12.2023

| S.NO | NAME OF RESERVOIR    | (STATE) | BENEFITS                  |                   | FRL<br>(MTS.) | LIVE CAP.<br>AT FRL<br>(BCM) | LATEST DATE<br>AVAILABLE | THIS SEASON    |                          | THIS<br>YEAR<br>STORAGE<br>AS % OF<br>LIVE CAP<br>AT FRL | LAST SEASON    |                          | LAST<br>YEAR<br>STORAG<br>E AS %<br>OF LIVE<br>CAP AT<br>FRL | LIVE<br>STORAG<br>E<br>(BCM) | LAST<br>YEAR<br>STORAG<br>E AS %<br>OF LIVE<br>CAP AT<br>FRL | AVG. OF<br>LAST 10<br>YRS LIVE<br>CAP AS %<br>OF LIVE<br>CAP AT<br>FRL | % OF THIS<br>YR<br>STORAGE<br>TO LAST<br>10 YRS.<br>STORAGE. | % OF THIS<br>YR<br>STORAGE<br>TO AVG.<br>OF LAST<br>10 YRS.<br>STORAGE. |
|------|----------------------|---------|---------------------------|-------------------|---------------|------------------------------|--------------------------|----------------|--------------------------|--|----------------|--------------------------|--|------------------------------|--|--|--|---|
|      |                      |         | IRR.<br>(CCA)IN<br>TH. HA | HYDEL<br>IN<br>MW |               |                              |                          | LEVEL<br>(MTS) | LIVE<br>STORAGE<br>(BCM) |  | LEVEL<br>(MTS) | LIVE<br>STORAGE<br>(BCM) |  |                              |  |  |  |   |
| 1    | 2                    | 3       | 3A                        | 3B                | 4             | 5                            | 6                        | 7              | 8                        | 9  | 10             | 11                       | 12   | 13                           | 14   | 15   | 16   |   |
| 89   | UPPER TAPI           | MAH     | 45                        | 0                 | 214           | 0.255                        | 14-12-2023               | 214.00         | 0.255                    | 100  | 214.00         | 0.255                    | 100  | 0.243                        | 95   | 100  | 105  |   |
| 90   | PENCH(TOTLADOH)      | MAH     | 127                       | 160               | 490           | 1.091                        | 14-12-2023               | 486.75         | 0.781                    | 72   | 487.89         | 0.859                    | 79   | 0.747                        | 68   | 91   | 105  |   |
| 91   | UPPER WARDHA         | MAH     | 70                        | 0                 | 342.5         | 0.564                        | 14-12-2023               | 341.57         | 0.483                    | 86   | 341.59         | 0.485                    | 86   | 0.429                        | 76   | 100  | 113  |   |
| 92   | BHATSA               | MAH     | 29,378                    | 15                | 142.07        | 0.942                        | 14-12-2023               | 135.15         | 0.763                    | 81   | 136.88         | 0.805                    | 85   | 0.781                        | 83   | 95   | 98   |   |
| 93   | DHOM                 | MAH     | 36.2                      | 2                 | 747.7         | 0.331                        | 14-12-2023               | 743.29         | 0.236                    | 71   | 745.76         | 0.287                    | 87   | 0.270                        | 82   | 82   | 87   |   |
| 94   | DUDHGANGA            | MAH     | 2,441                     | 24                | 646           | 0.664                        | 14-12-2023               | 641.96         | 0.547                    | 82   | 639.82         | 0.482                    | 73   | 0.560                        | 84   | 113  | 98   |   |
| 95   | MANIKDOH             | MAH     | 2.2                       | 6                 | 711.25        | 0.288                        | 14-12-2023               | 707.37         | 0.222                    | 77   | 709.61         | 0.259                    | 90   | 0.174                        | 60   | 86   | 128  |   |
| 96   | BHANDARDARA          | MAH     | 63.74                     | 46                | 744.91        | 0.304                        | 13-12-2023               | 737.66         | 0.189                    | 62   | 744.61         | 0.301                    | 99   | 0.256                        | 84   | 63   | 74   |   |
| 97   | URMODI               | MAH     | 37                        | 3                 | 696           | 0.273                        | 14-12-2023               | 687.35         | 0.151                    | 55   | 695.18         | 0.260                    | 95   | 0.252                        | 92   | 58   | 60   |   |
| 98   | BHATGHAR             | MAH     | 60,656                    | 14.09             | 623.28        | 0.673                        | 14-12-2023               | 618.83         | 0.533                    | 79   | 622.94         | 0.655                    | 97   | 0.588                        | 87   | 81   | 91   |   |
| 99   | NIRA DEOGHAR         | MAH     | 0                         | 6                 | 667.1         | 0.332                        | 14-12-2023               | 662.42         | 0.268                    | 81   | 666.95         | 0.330                    | 99   | 0.283                        | 85   | 81   | 95   |   |
| *100 | THOKARWADI           | MAH     | 0                         | 72                | 667.14        | 0.353                        | 14-12-2023               | 665.01         | 0.294                    | 83   | 664.86         | 0.290                    | 82   | 0.245                        | 69   | 101  | 120  |   |
| 101  | KANHER               | MAH     | 44.78                     | 4                 | 690.78        | 0.272                        | 14-12-2023               | 683.47         | 0.149                    | 55   | 688.91         | 0.238                    | 88   | 0.224                        | 82   | 63   | 67   |   |
| *102 | MULSHI               | MAH     | 0                         | 300               | 607.1         | 0.572                        | 14-12-2023               | 604.37         | 0.454                    | 79   | 604.08         | 0.443                    | 77   | 0.380                        | 66   | 102  | 119  |   |
| 103  | SURYA                | MAH     | 18,324                    | 6                 | 118.6         | 0.276                        | 14-12-2023               | 117.85         | 0.266                    | 96   | 117.70         | 0.265                    | 96   | 0.266                        | 96   | 100  | 100  |   |
| 104  | TILLARI              | MAH     | 21.26                     | 10                | 113.2         | 0.447                        | 14-12-2023               | 110.21         | 0.401                    | 90   | 111.40         | 0.419                    | 94   | 0.382                        | 85   | 96   | 105  |   |
| 105  | DIMBHE DAM           | MAH     | 52,569                    | 5                 | 719.15        | 0.354                        | 14-12-2023               | 717.85         | 0.332                    | 94   | 719.15         | 0.354                    | 100  | 0.313                        | 88   | 94   | 106  |   |
| 106  | VEER DAM             | MAH     | 181.27                    | 13.5              | 579.85        | 0.266                        | 14-12-2023               | 575.73         | 0.156                    | 59   | 576.32         | 0.167                    | 63   | 0.174                        | 65   | 93   | 90   |   |
| 107  | BARVI DAM            | MAH     | 0                         | 1.1               | 72.6          | 0.339                        | 14-12-2023               | 70.63          | 0.282                    | 83   | 70.78          | 0.286                    | 84   | 0.222                        | 65   | 99   | 127  |   |
| 108  | CHASKAMAN            | MAH     | 55,214                    | 3                 | 649.53        | 0.215                        | 14-12-2023               | 648.77         | 0.201                    | 93   | 649.16         | 0.208                    | 97   | 0.173                        | 80   | 97   | 116  |   |
| 109  | PANSHET(TANAJISAGAR) | MAH     | 0                         | 8                 | 636.27        | 0.302                        | 14-12-2023               | 634.60         | 0.277                    | 92   | 634.65         | 0.278                    | 92   | 0.272                        | 90   | 100  | 102  |   |
| 110  | BHAMA ASHKED         | MAH     | 29,007                    | 0                 | 671.5         | 0.217                        | 14-12-2023               | 669.36         | 0.185                    | 85   | 671.04         | 0.210                    | 97   | 0.202                        | 93   | 88   | 92   |   |
| 111  | DARNA DAM            | MAH     | 87                        | 0                 | 571.5         | 0.202                        | 07-12-2023               | 569.40         | 0.146                    | 72   | 571.24         | 0.195                    | 97   | 0.171                        | 85   | 75   | 85   |   |
| *112 | DOYANG HEP           | NAG     | 0                         | 75                | 333           | 0.535                        | 14-12-2023               | 315.20         | 0.266                    | 50   | 317.38         | 0.291                    | 54   | 0.305                        | 57   | 91   | 87   |   |
| 113  | HIRAKUD              | ORI     | 153                       | 307               | 192.02        | 5.378                        | 14-12-2023               | 191.52         | 4.507                    | 84   | 191.29         | 4.353                    | 81   | 4.467                        | 83   | 104  | 101  |   |
| *114 | BALIMELA             | ORI     | 0                         | 360               | 462.08        | 2.676                        | 14-12-2023               | 453.18         | 1.327                    | 50   | 451.35         | 1.099                    | 41   | 1.377                        | 51   | 121  | 96   |   |
| 115  | SALANADI             | ORI     | 42                        | 0                 | 82.3          | 0.558                        | 14-12-2023               | 74.07          | 0.311                    | 56   | 73.55          | 0.299                    | 54   | 0.272                        | 49   | 104  | 114  |   |
| 116  | RENGALI              | ORI     | 3                         | 200               | 123.5         | 3.432                        | 14-12-2023               | 122.30         | 3.034                    | 88   | 121.71         | 2.844                    | 83   | 3.048                        | 89   | 107  | 100  |   |

**WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA**

WEEK ENDING  
14.12.2023

| S.NO                                | NAME OF RESERVOIR | (STATE) | BENEFITS                   |                   | FRL<br>(MTS.) | LIVE CAP.<br>AT FRL<br>(BCM) | LATEST DATE<br>AVAILABLE | THIS SEASON    |                              | THIS<br>YEAR<br>STORAGE<br>AS % OF<br>LIVE CAP<br>AT FRL | LAST SEASON    |                              | LAST<br>YEAR<br>STORAG<br>E AS %<br>OF LIVE<br>CAP AT<br>FRL | AVG. OF<br>LAST 10<br>YRS LIVE<br>CAP AS %<br>OF LIVE<br>CAP AT<br>FRL | % OF THIS<br>YR<br>STORAGE<br>TO LAST<br>YEARS<br>STORAGE. | % OF THIS<br>YR<br>STORAGE<br>TO AVG.<br>OF LAST<br>10 YRS.<br>STORAGE. |     |
|-------------------------------------|-------------------|---------|----------------------------|-------------------|---------------|------------------------------|--------------------------|----------------|------------------------------|--|----------------|------------------------------|--|--|--|---|-----|
|                                     |                   |         | IRR.<br>(CCA) IN<br>TH. HA | HYDEL<br>IN<br>MW |               |                              |                          | LEVEL<br>(MTS) | LIVE<br>STORAG<br>E<br>(BCM) |  | LEVEL<br>(MTS) | LIVE<br>STORAG<br>E<br>(BCM) |  |  |  |   |     |
| 1                                   | 2                 | 3       | 3A                         | 3B                | 4             | 5                            | 6                        | 7              | 8                            | 9  | 10             | 11                           | 12   | 13   | 14   | 15  | 16  |
| *117                                | MACHKUND(JALAPUT) | ORI     | 0                          | 115               | 838.16        | 0.893                        | 14-12-2023               | 831.45         | 0.418                        | 47   | 834.91         | 0.631                        | 71   | 0.670  | 75   | 66  | 62  |
| 118                                 | UPPER KOLAB       | ORI     | 89                         | 320               | 858           | 0.935                        | 14-12-2023               | 856.10         | 0.755                        | 81   | 855.59         | 0.707                        | 76   | 0.623  | 67   | 107   | 121 |
| 119                                 | UPPER INDRAVATI   | ORI     | 128                        | 600               | 642           | 1.456                        | 14-12-2023               | 636.45         | 0.887                        | 61   | 638.12         | 1.050                        | 72   | 0.995  | 68   | 84  | 89  |
| 120                                 | SAPUA             | ORI     | 0                          | 0                 | 168.5         | 0.006                        | 14-12-2023               | 167.44         | 0.006                        | 100  | 168.52         | 0.006                        | 100  | 0.004  | 67   | 100   | 150 |
| 121                                 | HARIHARJHOR       | ORI     | 9.95                       | 0                 | 147.5         | 0.059                        | 14-12-2023               | 145.70         | 0.047                        | 80   | 144.50         | 0.034                        | 58   | 0.036  | 61   | 138   | 131 |
| 122                                 | MANDIRA DAM       | ORI     | 0                          | 0                 | 210.31        | 0.309                        | 14-12-2023               | 210.15         | 0.255                        | 83   | 209.66         | 0.255                        | 83   | 0.291  | 94   | 100   | 88  |
| 123                                 | THEIN DAM         | PUN     | 348                        | 600               | 527.91        | 2.344                        | 14-12-2023               | 510.89         | 1.172                        | 50   | 519.09         | 1.660                        | 71   | 1.183  | 50   | 71  | 99  |
| 124                                 | MAHI BAJAJ SAGAR  | RAJ     | 63                         | 140               | 280.75        | 1.711                        | 14-12-2023               | 278.75         | 1.446                        | 85   | 278.35         | 1.393                        | 81   | 1.482  | 87   | 104   | 98  |
| 125                                 | JHAKAM            | RAJ     | 28                         | 0                 | 359.5         | 0.132                        | 14-12-2023               | 355.05         | 0.091                        | 69   | 356.80         | 0.105                        | 80   | 0.106  | 80   | 87  | 86  |
| 126                                 | RANA PRATAP SAGAR | RAJ     | 229                        | 172               | 352.81        | 1.436                        | 14-12-2023               | 350.58         | 1.038                        | 72   | 350.78         | 1.050                        | 73   | 0.746  | 52   | 99  | 139 |
| 127                                 | BISALPUR          | RAJ     | 81.8                       | 0                 | 315.5         | 1.076                        | 14-12-2023               | 312.80         | 0.608                        | 57   | 315.04         | 1.004                        | 93   | 0.721  | 67   | 61  | 84  |
| 128                                 | JAWAI DAM         | RAJ     | 38.67                      | 0                 | 313.4         | 0.193                        | 14-12-2023               | 311.77         | 0.155                        | 80   | 311.21         | 0.140                        | 73   | 0.091  | 47   | 111   | 170 |
| 129                                 | JAISAMAND         | RAJ     | 16                         | 0                 | 295.54        | 0.296                        | 14-12-2023               | 292.82         | 0.171                        | 58   | 298.91         | 0.277                        | 94   | 0.202  | 68   | 62  | 85  |
| 130                                 | LOWER BHAWANI     | TN      | 105                        | 8                 | 278.89        | 0.792                        | 14-12-2023               | 274.05         | 0.509                        | 64   | 280.32         | 0.792                        | 100  | 0.547  | 69   | 64  | 93  |
| 131                                 | METTUR(STANLEY)   | TN      | 122                        | 360               | 240.79        | 2.647                        | 14-12-2023               | 225.38         | 0.912                        | 34   | 240.80         | 2.647                        | 100  | 1.806  | 68   | 34  | 50  |
| 132                                 | VAIGAI            | TN      | 61                         | 6                 | 279.2         | 0.172                        | 14-12-2023               | 277.45         | 0.133                        | 77   | 277.43         | 0.132                        | 77   | 0.088  | 51   | 101   | 151 |
| 133                                 | PARAMBIKULAM      | TN #    | 101                        | 0                 | 556.26        | 0.380                        | 14-12-2023               | 550.12         | 0.255                        | 67   | 547.02         | 0.197                        | 52   | 0.280  | 74   | 129   | 91  |
| 134                                 | ALIYAR            | TN #    | 0                          | 60                | 320.04        | 0.095                        | 14-12-2023               | 306.92         | 0.022                        | 23   | 319.78         | 0.094                        | 99   | 0.076  | 80   | 23  | 29  |
| *135                                | SHOLAYAR          | TN #    | 0                          | 95                | 1002.79       | 0.143                        | 14-12-2023               | 962.86         | 0.011                        | 8  | 998.29         | 0.120                        | 84   | 0.079  | 55   | 9   | 14  |
| 136                                 | SATHANUR          | TN      | 20.243                     | 7.5               | 222.2         | 0.207                        | 14-12-2023               | 221.79         | 0.199                        | 96   | 221.60         | 0.195                        | 94   | 0.119  | 57   | 102   | 167 |
| 137                                 | GUMTI             | TRP     | 0                          | 15                | 93.55         | 0.312                        | 14-12-2023               | 91.70          | 0.228                        | 73   | 92.00          | 0.240                        | 77   | 0.225  | 72   | 95  | 101 |
| 138                                 | MATATILA          | UP      | 0                          | 30                | 308.46        | 0.707                        | 14-12-2023               | 304.92         | 0.295                        | 42   | 305.95         | 0.383                        | 54   | 0.380  | 54   | 77  | 78  |
| *139                                | RIHAND            | UP      | 0                          | 300               | 268.22        | 5.649                        | 14-12-2023               | 259.11         | 1.903                        | 34   | 260.94         | 2.614                        | 46   | 2.912  | 52   | 73  | 65  |
| 140                                 | SHARDA SAGAR      | UP      | 126.5                      | 0                 | 190.5         | 0.330                        | 14-12-2023               | 189.26         | 0.330                        | 100  | 190.00         | 0.330                        | 100  | 0.259  | 78   | 100   | 127 |
| 141                                 | SIRSI             | UP      | 80.566                     | 0                 | 217.93        | 0.190                        | 14-12-2023               | 210.95         | 0.043                        | 23   | 211.20         | 0.046                        | 24   | 0.081  | 43   | 93  | 53  |
| 142                                 | MAUDHA            | UP      | 41.7                       | 0                 | 147.8         | 0.179                        | 14-12-2023               | 146.70         | 0.142                        | 79   | 147.40         | 0.165                        | 92   | 0.098  | 55   | 86  | 145 |
| 143                                 | JIRGO             | UP      | 13.14                      | 0                 | 98.2          | 0.147                        | 13-12-2023               | 88.99          | 0.001                        | 1  | 90.00          | 0.021                        | 14   | 0.068  | 46   | 5   | 1   |
| 144                                 | RANGAWAN          | UP      | 20.235                     | 0                 | 233.17        | 0.155                        | 14-12-2023               | 225.03         | 0.029                        | 19   | 230.67         | 0.103                        | 66   | 0.060  | 39   | 28  | 48  |
| 145                                 | MEJA              | UP      | 71.048                     | 0                 | 178           | 0.299                        | 14-12-2023               | 164.55         | 0.069                        | 23   | 166.90         | 0.099                        | 33   | 0.140  | 47   | 70  | 49  |
| 146                                 | RAMGANGA          | UKH     | 1897                       | 198               | 365.3         | 2.196                        | 14-12-2023               | 362.88         | 2.014                        | 92   | 359.74         | 1.782                        | 81   | 1.634  | 74   | 113   | 123 |
| 147                                 | TEHRI             | UKH     | 2351                       | 1000              | 830           | 2.615                        | 14-12-2023               | 813.91         | 1.971                        | 75   | 821.80         | 2.279                        | 87   | 2.056  | 79   | 86  | 96  |
| 148                                 | NANAK SAGAR       | UKH     | 250                        | 0                 | 215.19        | 0.176                        | 14-12-2023               | 214.49         | 0.144                        | 82   | 213.97         | 0.122                        | 69   | 0.105  | 60   | 118   | 137 |
| 149                                 | MAYURAKSHI        | WB      | 227                        | 0                 | 121.31        | 0.480                        | 14-12-2023               | 115.40         | 0.222                        | 46   | 113.63         | 0.165                        | 34   | 0.255  | 53   | 135   | 87  |
| 150                                 | KANGSABATI        | WB      | 341                        | 0                 | 134.14        | 0.914                        | 14-12-2023               | 130.32         | 0.604                        | 66   | 128.38         | 0.458                        | 50   | 0.559  | 61   | 132   | 108 |
| <b>TOTAL FOR<br/>150 RESERVOIRS</b> |                   |         |                            | <b>20973</b>      | <b>19420</b>  | <b>178.784</b>               |                          |                | <b>113.514</b>               | <b>63</b>  | <b>141.171</b> | <b>79</b>                    | <b>122.284</b>   | <b>68</b>  | <b>80</b>  | <b>93</b>   |     |
| <b>PERCENTAGE</b>                   |                   |         |                            |                   |               |                              |                          |                |                              |  |                |                              |  |  |  |   |     |

\* HYDRO-ELECTRIC PROJECTS.

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

# TOTAL CCA 101 TH. HA OF PARAMBIKULAM, ALIYAR & SHOLAYAR

@ TOTAL CCA 425 TH. HA. OF NARAYANPUR AND ALMATTI

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

NA- since the calculation involved '0' in the denominator the value is not expressed, but the position is much better than the Normal.

Sd/-  
Director  
W. M. , CWC