



**केन्द्रीय जल आयोग**  
**Central Water Commission**

**देश के 150 जलाशयों की भंडारण स्थिति सप्ताहांत 22.02.2024**  
**WEEKLY BULLETIN ON LIVE STORAGE STATUS OF 150**  
**RESERVOIRS IN THE COUNTRY AS ON 22.02.2024**



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# **BRIEF NOTE ON LIVE STORAGE STATUS OF 150 RESERVOIRS IN THE COUNTRY (WITH REFERENCE TO RESERVOIR STORAGE BULLETIN OF 22.02.2024)**

## **1. ALL INDIA STATUS**

Central Water Commission is monitoring 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 **22.02.2024**, live storage available in these reservoirs is **81.041 BCM**, which is **45%** of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was **98.014 BCM** and the average of last 10 years live storage was **85.251 BCM**. Thus, the live storage available in 150 reservoirs as per **22.02.2024** Bulletin is **83 %** of the live storage of corresponding period of last year and **95%** 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 **22.02.2024**, the total live storage available in these reservoirs is **7.790 BCM** which is **40%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **48%** and average storage of last ten years during corresponding period was **41%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the corresponding period of last year and is also less than the average storage of last ten years during the corresponding period.

### **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 **22.02.2024**, the total live storage available in these reservoirs is **11.386 BCM** which is **56%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **51%** and average storage of last ten years during corresponding period was **58%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the corresponding period of last year but is less than the average storage of last ten years during the corresponding period.

**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 **22.02.2024**, the total live storage available in these reservoirs is **20.539 BCM** which is **55 %** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **66%** and average storage of last ten years during corresponding period was **51%** 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 **22.02.2024**, the total live storage available in these reservoirs is **25.403 BCM** which is **53%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **56%** and average storage of last ten years during corresponding period was **50%** 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.

**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 **22.02.2024**, the total live storage available in these reservoirs is **15.923 BCM** which is **30%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **51%** and average storage of last ten years during corresponding period was **41%** 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 Ganga, Subarnarekha, Brahmaputra,,Barak & Others, Indus , Brahmani & Baitarni , West Flowing Rivers of Kutch & Saurashtra including Luni, Narmada, Tapi,Mahi and Sabarmati . Close to Normal in Godavari, Mahanadi and West Flowing Rivers from Tapi to Tadri. Deficient in East Flowing rivers between Pennar & Kanyakumari, Krishna,Cauvery, West Flowing Rivers from Tadri to Kanyakumari and Pennar and Highly Deficient in East Flowing Rivers between Mahanadi &Pennar.
- Table on page 12-14 of the bulletin. The numbers of reservoirs having storage more than last year are **49** and reservoirs having storage more than average of last ten years are **62**. The numbers of reservoirs having storage less than or equal to 20% with respect to last year is **08** and having storage less than or equal to 20% with reference to average of last ten years is **04**. The number of reservoirs having storage less than or equal to 50% with respect to last year are **28** and having storage less than or equal to 50% with reference to average of last ten years are **20**.

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

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, Madhya Pradesh, Chhattisgarh, Telangana, AP&TG (Two combined projects in both states), Andhra Pradesh, Karnataka, and Tamil Nadu.

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

Based on the data available for 150 reservoirs as per Reservoir Storage bulletin dated **22.02.2024**, the total live storage of the country has been estimated to be **114.825 BCM** against 257.812 BCM which is estimated to have been created in the country.

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**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 : 22.02.2024**

- 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 **22.02.2024** is **81.041** BCM ( **45** percent of the live storage capacity at FRL ).The current year's storage is nearly **83** percent of last year's storage and **95** percent of the average of last ten years.

**3 Region wise storage status:-**

REGION (States), (Monitoring No. of Reservoirs)	Filling position of 150 reservoirs w.r.t. FRL								Departure from Normal storage
	100%	91% 99%	81% 90%	71% 80%	61% 70%	51% 60%	41% 50%	40% & below	
<b>NORTH</b> (HP,Punjab & Rajasthan), (10 Resv.)	-	-	1	-	-	1	2	6	H.P. 3 % PUNJAB -14 % RAJASTHAN -11 %
<b>EAST</b> (Assam, Jharkhand,Odisha, Tripura, Nagaland, W.Bengal and Bihar ) ( 23 Resv.)	2	-	2	3	3	3	4	6	ASSAM 238 % JHARKHAND 7 % ODISHA -5 % W. BENGAL -10 % TRIPURA 26 % NAGALAND -17 % BIHAR -57 %
<b>WEST</b> (Guj.& Mah.), (49 Resv.)	-	-	2	3	12	14	6	12	GUJARAT 40 % MAH. -15 %
<b>CENTRAL</b> (MP,UP,Uttarakhand & Chh.), (26 Resv)	-	1	-	1	5	3	4	12	U.P. -28 % UTTARAKHAND 12 % M.P. 13 % CHHATISGARH -21 %
<b>SOUTH</b> (Karnataka,TN,AP&TG,AP, TG, & Kerala), ( 42 Resv.)	-	2	-	4	3	5	5	23	AP&TG -56 % A.P -49 % TELANGANA 0 % KARNATAKA -28 % KERALA 2 % T.N. -24 %
Status of 150 reservoirs	2	3	5	11	23	26	21	59	

**4 Basin wise storage position:**

**Better than normal:** Ganga,Subarnarekha, Brahmaputra,,Barak & Others, Indus , Brahmani & Baitarni , West Flowing Rivers of Kutch & Saurashtra including Luni, Narmada, Tapi,Mahi and Sabarmati .

**Close to normal:** Godavari, Mahanadi and West Flowing Rivers from Tapi to Tadri .

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

**Highly deficient:** East Flowing Rivers between Mahanadi & Pennar .

5 Out of 150 reservoirs, **102** reservoirs reported more than 80% of normal storage & **48** reservoirs reported 80% or below of normal storage. Out of these **48** reservoirs **20** are having storage upto 50% of normal storage.

Name of Reservoir having storage less than 50% of normal storage.	%
TATTIHALLA	0
BHIMA(UJJANI)	0
SHOLAYAR	18
KADDAM (K.N.R.)	19
NAGARJUNA SAGAR	23
RANGAWAN	24
NARAYANPUR	26
JIRGO	27
PRIYADARSHINI JURALA	28
KANDALERU	29
MACHKUND(JALAPUT)	31
YELERU	31
KRISHNARAJA SAGARA	35
TUNGABHADRA	37
CHANDAN DAM	43
MAHANADI	46
SOMASILA	46
TILAIYA	47
URMODI	48
ALIYAR	48

28 reservoirs having storage 51% to 80% of normal storage.		
51% to 60%	61% to 70%	71% to 80%
6	9	13

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

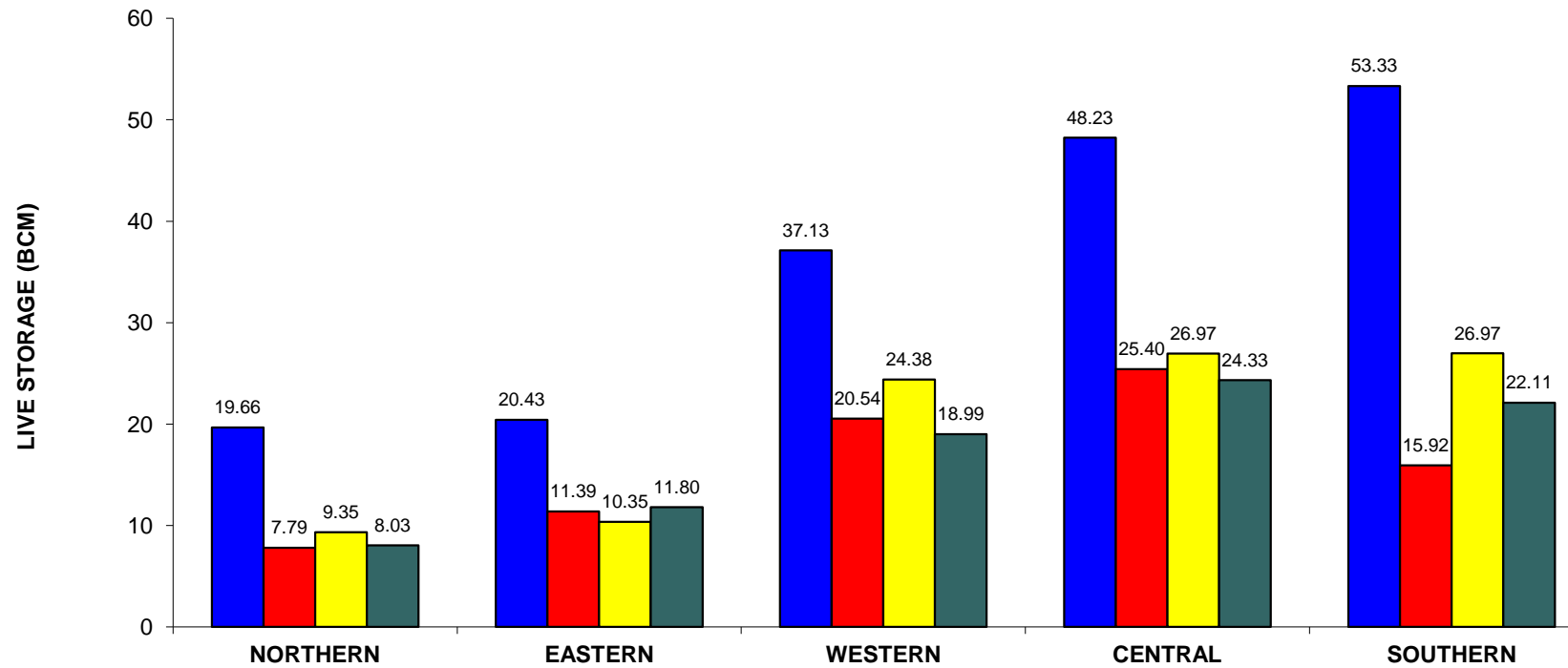
**TABLE-01**  
**STATUS OF CURRENT STORAGE**  
**22.02.2024**

S. NO.	REGION/STATE	NO. OF RESERVOIRS MONITORED	LIVE CAPACITY AT FRL (BCM)	LIVE STORAGE (BCM)			STORAGE AS PERCENTAGE OF LIVE CAPACITY AT FRL			% departure from 10 yrs avg.
				CURRENT YEAR	LAST YEAR	LAST 10 YRS. AVG.	CURRENT YEAR	LAST YEAR	LAST 10 YRS. AVERAGE	
<b><u>NORTHERN REGION</u></b>										
1	H.P.	3	12.475	4.929	5.295	4.794	40	42	38	3
2	PUNJAB	1	2.344	0.744	1.294	0.864	32	55	37	-14
3	RAJASTHAN	6	4.844	2.117	2.762	2.369	44	57	49	-11
<b>SUB-TOTAL</b>		<b>10</b>	<b>19.663</b>	<b>7.790</b>	<b>9.351</b>	<b>8.027</b>	<b>40</b>	<b>48</b>	<b>41</b>	<b>-3</b>
<b><u>EASTERN REGION</u></b>										
1	ASSAM	2	0.339	0.142	0	0.042	42	0	12	238
2	JHARKHAND	6	2.012	1.330	1.293	1.241	66	64	62	7
3	ODISHA	10	15.702	8.920	8.178	9.422	57	52	60	-5
4	W. BENGAL	2	1.394	0.608	0.454	0.676	44	33	48	-10
5	TRIPURA	1	0.312	0.170	0.181	0.135	54	58	43	26
6	NAGALAND	1	0.535	0.198	0.223	0.239	37	42	45	-17
7	BIHAR	1	0.136	0.018	0.021	0.042	13	15	31	-57
<b>SUB-TOTAL</b>		<b>23</b>	<b>20.430</b>	<b>11.386</b>	<b>10.350</b>	<b>11.797</b>	<b>56</b>	<b>51</b>	<b>58</b>	<b>-3</b>
<b><u>WESTERN REGION</u></b>										
1	GUJARAT	17	17.964	11.070	11.014	7.909	62	61	44	40
2	MAH.	32	19.166	9.469	13.366	11.080	49	70	58	-15
<b>SUB-TOTAL</b>		<b>49</b>	<b>37.130</b>	<b>20.539</b>	<b>24.380</b>	<b>18.989</b>	<b>55</b>	<b>66</b>	<b>51</b>	<b>8</b>
<b><u>CENTRAL REGION</u></b>										
1	U.P.	8	7.656	1.970	2.188	2.747	26	29	36	-28
2	UTTARAKHAND	3	4.987	2.605	2.397	2.322	52	48	47	12
3	M.P.	11	31.175	18.488	19.009	16.290	59	61	52	13
4	CHHATISGARH	4	4.409	2.340	3.371	2.966	53	76	67	-21
<b>SUB-TOTAL</b>		<b>26</b>	<b>48.227</b>	<b>25.403</b>	<b>26.965</b>	<b>24.325</b>	<b>53</b>	<b>56</b>	<b>50</b>	<b>4</b>
<b><u>SOUTHERN REGION</u></b>										
1	AP&TG	2	11.121	1.331	3.634	3.025	12	33	27	-56
2	A.P	4	4.670	1.113	3.217	2.190	24	69	47	-49
3	TELANGANA	7	4.653	2.198	2.936	2.208	47	63	47	0
4	KARNATAKA	16	24.625	7.488	12.007	10.413	30	49	42	-28
5	KERALA	6	3.829	2.158	1.982	2.118	56	52	55	2
6	T.N.	7	4.436	1.635	3.192	2.159	37	72	49	-24
<b>SUB-TOTAL</b>		<b>42</b>	<b>53.334</b>	<b>15.923</b>	<b>26.968</b>	<b>22.113</b>	<b>30</b>	<b>51</b>	<b>41</b>	<b>-28</b>
<b>COUNTRY AS A WHOLE</b>		<b>150</b>	<b>178.784</b>	<b>81.041</b>	<b>98.014</b>	<b>85.251</b>	<b>45</b>	<b>55</b>	<b>48</b>	<b>-5</b>



## REGION-WISE STORAGE POSITION

(As on 22.02.2024)



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:**  
**22.02.2024**

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	63
		NAGARJUNA SAGAR	23
A.P.	4	SOMASILA	46
		YELERU	31
		KANDALERU	29
Telengana	7	LOWER MANAIR	76
		PRIYADARSHINI JURALA	28
		KADDAM (K.N.R.)	19
Bihar	1	CHANDAN DAM	43
Jharkhand	6	TILAIYA	47
		BHADAR	74
Gujarat	17	WATRAK	77
		HATHMATI	63
		MACHCHHU-I	80
Karnataka	16	KRISHNARAJA SAGARA	35
		TUNGABHADRA	37
		BHADRA	51
		LINGANAMAKKI	56
		NARAYANPUR	26
		SUPA	74
		MANI DAM	62
TATTIHALLA	0		
Kerala	6	MALAMPUZHA	76
Mahaya Pradesh	11	ATAL SAGAR(MADIKHEDA)	71
Chhattisgarh	4	MAHANADI	46
		DUDHAWA	52
		TANDULA	74
Maharashtra	32	JAYAKWADI(PAITHAN)	54
		BHIMA(UJJANI)	0
		MULA	76
		BHANDARDARA	62
		URMODI	48
		NIRA DEOGHAR	73
		KANHER	65
DARNA DAM	70		
Odisha	10	MACHKUND(JALAPUT)	31
		UPPER INDRAVATI	74
Rajasthan	6	JHAKAM	65
		BISALPUR	80
		JAISAMAND	67
Tamil Nadu	7	LOWER BHAWANI	71
		METTUR(STANLEY)	63
		ALIYAR	48
		SHOLAYAR	18
Uttar Pradesh	8	RIHAND	59
		SIRSI	60
		JIRGO	27
		RANGAWAN	24

**Statewise distribution of projects having storage 50% or less of avg. of last 10 yrs' storage as on:  
22.02.2024**

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	NAGARJUNA SAGAR	23
A.P.	4	SOMASILA	46
		YELERU	31
		KANDALERU	29
Telengana	7	PRIYADARSHINI JURALA	28
		KADDAM (K.N.R.)	19
Bihar	1	CHANDAN DAM	43
Jharkhand	6	TILAIYA	47
Karnataka	16	KRISHNARAJA SAGARA	35
		TUNGABHADRA	37
		NARAYANPUR	26
		TATTIHALLA	0
Chhattisgarh	4	MAHANADI	46
Maharashtra	32	BHIMA(UJJANI)	0
		URMODI	48
Odisha	10	MACHKUND(JALAPUT)	31
Tamil Nadu	7	ALIYAR	48
		SHOLAYAR	18
Uttar Pradesh	8	JIRGO	27
		RANGAWAN	24

**IMD SUB-DIVISIONS HAVING LOW RAINFALL (80% or LESS THAN 80% OF NORMAL) AND STORAGE IN RESERVOIRS FALLING UNDER THESE AREAS AS ON:**

22.02.2024

RAINFALL POSITION*			STORAGE POSITION			
Meteorological Sub-Divisions	CUMULATIVE RAINFALL (mm) (1st Jan 2024 to 20th Feb 2024)	%AGE DEPARTURE FROM NORMAL	RESERVOIRS BENEFITING IMD SUB-DIVISION	LIVE STORAGE CAPACITY (BCM)	CURRENT STORAGE (BCM)	%AGE DEPARTURE FROM LAST 10 YRS AVG. STORAGE
Arunachal Pradesh	53	-48	No reservoir monitored by CWC falls under this IMD sub-Division			
Assam & Meghalaya	11	-67	Umrong	0.16	0.12	556
			Khandong		0.18	0.02
Nagaland, Manipur,	8	-69	Gumti	0.31	0.17	26
			No reservoir monitored by CWC falls under this IMD sub-Division			
Sub- Himalayan West Bengal & Sikkim	18	-47	No reservoir monitored by CWC falls under this IMD sub-Division			
Bihar	11	-40	Chandan Dam	0.14	0.02	-57
			Jirgo	0.15	0.01	-73
East Uttar Pradesh	17	-26	Sirsi	0.19	0.03	-40
			Maudaha	0.18	0.11	52
			Meja	0.30	0.09	3
			Matatila	0.71	0.22	-14
West Uttar Pradesh	16	-43	Ramganga	2.20	1.48	27
			Sharda Sagar	0.33	0.32	63
			Ramganga	2.20	1.48	27
Uttarakhand	46	-46	Tehri	2.62	1.05	-5
			Nanak Sagar	0.18	0.08	58
Haryana, Chandigarh & Delhi	16	-43	Gobind Sagar	6.23	2.31	-3
			Pong Dam	6.16	2.54	8
Punjab	17	-59	Thein	2.34	0.74	-14
			Gobind Sagar	6.23	2.31	-3
Himachal Pradesh	99	-36	Pong Dam	6.16	2.54	8
			Kol Dam	0.09	0.08	25
			Thein	2.34	0.74	-14
Jammu & Kashmir	101	-45	No reservoir monitored by CWC falls under this IMD sub-Division			
West Rajasthan	5	-28	Gobind Sagar	6.23	2.31	-3
			Pong Dam	6.16	2.54	8
			Jawai Dam	0.19	0.08	69
East Rajasthan	4	-56	Gandhi Sagar	6.83	4.91	19
			M.B.Sagar	1.71	0.90	-3
			Jakhm	0.13	0.03	-35
			R.P.Sagar	1.44	0.50	-10
			Bisalpur	1.08	0.50	-20
			Jaisamand	0.30	0.11	-33
West Madhya Pradesh	9	-28	Gandhi Sagar	6.83	4.91	19
			Tawa	1.94	1.17	75
			Barna	0.46	0.24	21
			R.P.Sagar	1.44	0.50	-10
			Omkareshwar	0.30	0.11	88
			Kolar	0.27	0.13	47
			Rangawan	0.16	0.01	-76
			Rajghat	1.95	0.84	8
			Atal sagar(Madikheda)	0.84	0.21	-29
			Bargi	3.18	1.96	-5
East Madhya Pradesh	17	-44	Bansagar	5.17	3.44	-1
			Indira Sagar	9.75	5.39	21
			Sanjay Sarovar	0.51	0.10	16
			Rangawan	0.16	0.01	-76
			Shetrunji	0.30	0.21	32
Saurashtra, Kutch & Diu	0	-62	Bhadar	0.19	0.06	-26
			Sardar Sarovar	5.76	3.06	161
			Karjan	0.52	0.40	20
			Machchhu-I	0.07	0.02	-20
			Machchhu-II	0.09	0.05	-7
			Und- I	0.07	0.03	31
			Brahmani	0.07	0.03	37
			Jayakwadi	2.17	0.63	-46
Madhya Maharashtra	1	-49	Bhima	1.52	-	-100
			Mula	0.61	0.28	-24
			Bhandardara	0.30	0.14	-38
			Girna	0.52	0.17	-19
			Khadakvasla	0.06	0.03	-11
			Koyana	2.65	1.75	-1
			Dhom	0.33	0.17	-8
			Bhatsa	0.94	0.55	-8
			Manikdoh (Kukadi)	0.29	0.11	5
			Upper Tapi	0.26	0.21	15
			Urmodi	0.27	0.10	-52
			Bhatghar	0.67	0.33	-13
			Nira Deoghar	0.33	0.13	-27
			Thokarwadi	0.35	0.23	21
			Kanher	0.27	0.10	-35
			Tillari	0.45	0.30	0
			Mulshi	0.57	0.33	33
			Dimbhe	0.35	0.23	16
			Veer	0.27	0.16	10
			Chaskaman	0.22	0.11	20
			Panshet	0.30	0.20	-8
			Bhama Askhed	0.22	0.15	-3
			Darna	0.20	0.09	-11
Jayakwadi	2.17	0.63	-46			
Marathawada	1	-75	Isapur	0.97	0.59	18
			Yeldari	0.81	0.34	-19
Vidarbha	5	-66	Yeldari	0.81	0.34	-19
			Pench (Totladoh)	1.09	0.65	38
			Upper Wardha	0.56	0.35	18
Chhattisgarh	8	-60	Minimata Bango	3.05	1.90	-11
			Mahanadi	0.77	0.26	-54
			Dudhawa	0.28	0.06	-48
			Tandula	0.31	0.13	-26
Coastal Andhra Pradesh	1	-97	N. J. Sagar	5.11	0.34	-77
			Somasila	1.99	0.54	-54
			Yeleru	0.51	0.06	-69
			Kandarelu	1.79	0.17	-71
			Donkaravi	0.38	0.35	36
Telangana	0	-99	N.J.Sagar	5.11	0.34	-77
			Sriram Sagar	0.16	0.12	-12
			Lower Manair	0.62	0.26	-24
			Nizam Sagar	0.48	0.27	47
			Singur	0.82	0.61	60
			Privadarshini Jurala	0.17	0.02	-72
			Musi Project	0.12	0.05	-6
Rayalaseema	4	-53	Kaddem (K.N.R)	0.14	0.01	-81
			Srisaillam	6.01	1.00	-37
			Tungabhadra	3.28	0.26	-63

RAINFALL POSITION*			STORAGE POSITION			
Meteorological Sub-Divisions	CUMULATIVE RAINFALL (mm) (1st Jan 2024 to 20th Feb 2024)	%AGE DEPARTURE FROM NORMAL	RESERVOIRS BENEFITTING IMD SUB-DIVISION	LIVE STORAGE CAPACITY (BCM)	CURRENT STORAGE (BCM)	%AGE DEPARTURE FROM LAST 10 YRS AVG. STORAGE
North Interior Karnataka	1	-73	Ghataprabha	1.39	0.85	75
			Narayanpur	0.86	0.13	-74
			Malaprabha	0.97	0.24	0
			Almatti	3.11	0.92	-8
			Dudhganga	0.66	0.38	-8

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

**WEEKLY REPORT - BASINWISE**

**WEEK ENDING 22.02.2024**

NAME OF BASIN	LIVE CAP. AT FRL	THIS YEAR'S STORAGE		LAST YEAR'S STORAGE		LAST 10 YEARS' AVG. STORAGE		% DEPARTURE W.R.T. AVE. OF 10 YEARS'
<b>GANGA</b>	33.252	16.814	50.57%	18.061	54.32%	16.774	50.45%	<b>0.24</b>
<b>SUBARNAREKHA</b>	0.218	0.119	54.59%	0.112	51.38%	0.108	49.54%	<b>10.185</b>
<b>BRAHMAPUTRA</b>	0.874	0.340	38.90%	0.223	25.51%	0.281	32.15%	<b>21.00</b>
<b>BARAK &amp; OTHERS</b>	0.312	0.170	54.49%	0.181	58.01%	0.135	43.27%	<b>25.93</b>
<b>INDUS</b>	14.819	5.673	38.28%	6.589	44.46%	5.658	38.18%	<b>0.27</b>
<b>BRAHMANI &amp; BAITARNI</b>	4.299	3.013	70.09%	2.449	56.97%	2.894	67.32%	<b>4.11</b>
<b>EAST FLOWING RIVERS BETWEEN MAHANADI &amp; PENNAR</b>	0.508	0.062	12.20%	0.244	48.03%	0.197	38.78%	<b>-68.53</b>
<b>EAST FLOWING RIVERS BETWEEN PENNAR &amp; KANYAKUMARI</b>	2.171	0.481	22.16%	1.443	66.47%	0.746	34.36%	<b>-35.52</b>
<b>PENNAR</b>	1.994	0.539	27.03%	1.565	78.49%	1.161	58.22%	<b>-53.57</b>
<b>WEST FLOWING RIVERS OF KUTCH &amp; SAURASHTRA INCLUDING LUNI</b>	1.881	0.982	52.21%	0.963	51.20%	0.770	40.94%	<b>27.53</b>
<b>NARMADA</b>	22.344	12.574	56.27%	12.361	55.32%	9.148	40.94%	<b>37.45</b>
<b>TAPI</b>	8.359	5.752	68.81%	6.143	73.49%	4.909	58.73%	<b>17.17</b>
<b>MAHI</b>	4.308	2.323	53.92%	2.016	46.80%	2.303	53.46%	<b>0.87</b>
<b>SABARMATI</b>	1.042	0.519	49.81%	0.592	56.81%	0.400	38.39%	<b>29.75</b>
<b>GODAVARI</b>	16.956	7.578	44.69%	9.974	58.82%	8.611	50.78%	<b>-12.00</b>
<b>KRISHNA</b>	32.943	9.389	28.50%	16.161	49.06%	13.009	39.49%	<b>-27.83</b>
<b>MAHANADI</b>	9.852	5.709	57.95%	6.477	65.74%	6.355	64.50%	<b>-10.17</b>
<b>CAUVERY</b>	6.193	1.930	31.16%	4.126	66.62%	3.006	48.54%	<b>-35.80</b>
<b>WEST FLOWING RIVERS FROM TAPI TO TADRI</b>	6.704	3.212	47.91%	3.749	55.92%	3.824	57.04%	<b>-16.00</b>
<b>WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI</b>	9.755	3.862	39.59%	4.585	47.00%	4.962	50.87%	<b>-22.17</b>
<b>TOTAL</b>	<b>178.784</b>	<b>81.041</b>		<b>98.014</b>		<b>85.251</b>		
<b>PERCENTAGE</b>								<b>-4.94</b>

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

**WEEK ENDING : 22.02.2024**

S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
							CURRENT YEAR	LAST YEAR	LAST 10 YEARS AVERAGE	IRR (CCA) IN TH. HA	HYD EL IN 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	487.09	6.229	2.314	22-02-2024	37	41	38	676	1379
*2	PONG DAM(BEAS)	423.67	407.90	6.157	2.536	22-02-2024	41	44	38	0	396
*3	KOL DAM	642	641.38	0.089	0.079	22-02-2024	89	89	71	0	800
<b>PUNJAB</b>											
4	THEIN DAM	527.91	502.30	2.344	0.744	22-02-2024	32	55	37	348	600
<b>RAJASTHAN</b>											
5	MAHI BAJAJ SAGAR	280.75	273.50	1.711	0.897	22-02-2024	52	47	54	63	140
6	JHAKAM	359.50	345.70	0.132	0.033	22-02-2024	25	36	39	28	0
7	RANA PRATAP SAGAR	352.81	347.27	1.436	0.499	22-02-2024	35	55	38	229	172
8	BISALPUR	315.50	312.02	1.076	0.503	22-02-2024	47	80	59	81.8	0
9	JAWAI DAM	313.40	307.18	0.193	0.076	22-02-2024	39	36	23	38.67	0
10	JAISAMAND	295.54	291.16	0.296	0.109	22-02-2024	37	70	55	16	0
<b>EASTERN REGION</b>											
<b>JHARKHAND</b>											
11	TENUGHAT	269.14	259.70	0.821	0.405	21-02-2024	49	50	48	0	0
12	MAITHON	146.3	147.35	0.471	0.471	21-02-2024	100	88	86	342	0
*S13	PANCHET HILL	124.97	125.81	0.184	0.184	21-02-2024	100	100	84	0	80
\$14	KONAR	425.81	422.85	0.176	0.125	21-02-2024	71	77	71	0	0
\$15	TILAIYA	368.81	364.85	0.142	0.026	21-02-2024	18	25	39	0	4
*16	GETALSUD	590.06	586.74	0.218	0.119	22-02-2024	55	51	50	0	130
<b>ODISHA</b>											
17	HIRAKUD	192.02	189.55	5.378	3.323	21-02-2024	62	57	62	153	307
*18	BALIMELA	462.08	451.41	2.676	1.106	22-02-2024	41	28	46	0	360
19	SALANADI	82.30	73.15	0.558	0.289	22-02-2024	52	48	48	42	0
20	RENGALI	123.50	120.48	3.432	2.474	22-02-2024	72	57	68	3	200
*21	MACHKUND(JALAPUT)	838.16	825.60	0.893	0.168	22-02-2024	19	57	61	0	115
22	UPPER KOLAB	858.00	854.55	0.935	0.617	22-02-2024	66	56	52	89	320
23	UPPER INDRAVATI	642.00	633.80	1.456	0.647	22-02-2024	44	58	60	128	600
24	SAPUA	168.50	167.51	0.006	0.005	22-02-2024	83	100	67	0	0
25	HARIHARJHOR	147.50	145.11	0.059	0.041	22-02-2024	69	34	44	9.95	0
26	MANDIRA DAM	210.31	209.97	0.309	0.250	22-02-2024	81	77	92	0	0
<b>WEST BENGAL</b>											
27	MAYURAKSHI	121.31	114.36	0.480	0.187	21-02-2024	39	30	46	227	0
28	KANGSABATI	134.14	127.83	0.914	0.421	21-02-2024	46	34	50	341	0
<b>TRIPURA</b>											
29	GUMTI	93.55	90.30	0.312	0.170	21-02-2024	54	58	43	0	15
<b>NAGALAND</b>											
*30	DOYANG HEP	333.00	309.50	0.535	0.198	22-02-2024	37	42	45	0	75
<b>BIHAR</b>											
31	CHANDAN DAM	152.39	134.36	0.14	0.02	22-02-2024	13.24	15.44	30.88	75.00	0.00
<b>ASSAM</b>											
*32	UMRONG	609.6	608.10	0.159	0.118	22-02-2024	74	0	11	0	200
*33	KHANDONG	725	710.35	0.18	0.024	22-02-2024	13	0	13	0	75
<b>WESTERN REGION</b>											
<b>GUJARAT</b>											
34	UKAI	105.16	101.59	6.615	4.779	22-02-2024	72	75	61	348	300
35	SABARMATI(DHAROI)	189.59	186.30	0.735	0.439	22-02-2024	60	57	39	95	1
36	KADANA	127.7	124.16	1.472	0.851	22-02-2024	58	53	56	200	120
37	SHETRUNJI	55.53	53.50	0.300	0.214	22-02-2024	71	70	54	36	0
38	BHADAR	107.89	103.67	0.188	0.055	22-02-2024	29	47	39	27	0
39	DAMANGANGA	79.86	75.85	0.502	0.307	22-02-2024	61	63	59	51	1
40	DANTIWADA	184.1	177.97	0.399	0.200	22-02-2024	50	42	18	45	0
41	PANAM	127.41	125.55	0.697	0.433	22-02-2024	62	27	48	36	2
42	SARDAR SAROVAR	138.68	129.30	5.760	3.062	22-02-2024	53	55	20	2120	1450
43	KARJAN	115.25	111.32	0.523	0.404	22-02-2024	77	74	65	51	3
44	SUKHI(GUJ)	147.82	145.42	0.167	0.116	22-02-2024	69	44	60	20.7	0
45	WATRAK	136.25	131.64	0.154	0.044	22-02-2024	29	53	37	22.98	0
46	HATHMATI	180.74	176.39	0.153	0.036	22-02-2024	24	61	37	5.166	0
47	MACHCHHU-I	135.33	130.04	0.071	0.020	22-02-2024	28	30	35	0	0
48	MACHCHHU-II	57.3	55.24	0.091	0.050	22-02-2024	55	40	59	10.13	0
49	UND-I	98	95.50	0.066	0.034	22-02-2024	52	56	39	9.9	0
50	BRAHMANI(GUJ)	64.62	61.99	0.071	0.026	22-02-2024	37	21	27	6.413	0

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

**WEEK ENDING : 22.02.2024**

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							CURRENT YEAR	LAST YEAR	LAST 10 YEARS AVERAGE	IRR (CCA) IN TH. HA	HYD EL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
<b>MAHARASHTRA</b>											
51	JAYAKWADI(PAITHAN)	463.91	458.90	2.171	0.625	22-02-2024	29	75	53	227	0
*52	KOYANA	657.90	648.16	2.652	1.752	22-02-2024	66	73	67	0	1920
53	BHIMA(UJJANI)	496.83	489.83	1.517	0.000	22-02-2024	0	72	61	125	12
54	ISAPUR	441.00	436.93	0.965	0.588	22-02-2024	61	74	52	104	0
55	MULA	552.30	544.91	0.609	0.280	22-02-2024	46	78	60	139	0
56	YELDARI	461.77	456.22	0.809	0.339	22-02-2024	42	84	51	78	0
57	GIRNA	398.07	389.28	0.524	0.174	22-02-2024	33	52	41	79	0
58	KHADAKVASLA	582.47	580.61	0.056	0.032	22-02-2024	57	52	64	78	8
*59	UPPER VAITARNA	603.50	601.77	0.331	0.275	22-02-2024	83	86	71	0	61
60	UPPER TAPI	214.00	213.24	0.255	0.211	22-02-2024	83	80	72	45	0
61	PENCH(TOTLADOH)	490.00	484.62	1.091	0.648	21-02-2024	59	62	43	127	160
62	UPPER WARDHA	342.50	339.79	0.564	0.347	22-02-2024	62	61	52	70	0
63	BHATSA	142.07	125.20	0.942	0.545	22-02-2024	58	62	63	29.38	15
64	DHOM	747.70	739.90	0.331	0.174	22-02-2024	53	69	57	36.2	2
65	DUDHGANGA	646.00	636.10	0.664	0.378	22-02-2024	57	53	62	2.441	24
66	MANIKDOH	711.25	699.20	0.288	0.112	22-02-2024	39	51	37	2.2	6
67	BHANDARDARA	744.91	733.16	0.304	0.143	22-02-2024	47	96	75	63.74	46
68	URMODI	696.00	683.05	0.273	0.103	22-02-2024	38	74	79	37	3
69	BHATGHAR	623.28	611.58	0.673	0.327	22-02-2024	49	62	56	60.66	14.09
70	NIRA DEOGHAR	667.10	650.20	0.332	0.130	22-02-2024	39	75	53	0	6
*71	THOKARWADI	667.14	662.48	0.353	0.232	22-02-2024	66	64	54	0	72
72	KANHER	690.78	678.73	0.272	0.098	22-02-2024	36	61	55	44.78	4
*73	MULSHI	607.10	600.99	0.572	0.329	22-02-2024	58	51	43	0	300
74	SURYA	118.60	112.45	0.276	0.191	22-02-2024	69	71	74	18.32	6
75	TILLARI	113.20	103.08	0.447	0.298	22-02-2024	67	68	67	21.26	10
76	DIMBHE DAM	719.15	711.22	0.354	0.230	22-02-2024	65	67	56	52.57	5
77	VEER DAM	579.85	576.01	0.266	0.160	22-02-2024	60	62	55	181.3	13.5
78	BARVI DAM	72.60	67.10	0.339	0.200	22-02-2024	59	61	49	0	1.1
79	CHASKAMAN	649.53	642.54	0.215	0.109	22-02-2024	51	59	55	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	628.84	0.302	0.201	22-02-2024	67	100	69	0	8
81	BHAMA ASKHEDE	671.50	666.68	0.217	0.150	22-02-2024	69	81	77	29.01	0
82	DARNA DAM	571.50	566.68	0.202	0.088	22-02-2024	44	84	49	87	0
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
83	MATATILA	308.46	303.91	0.707	0.219	22-02-2024	31	40	36	0	30
*84	RIHAND	268.22	257.07	5.649	1.178	22-02-2024	21	24	35	0	300
85	SHARDA SAGAR	190.50	188.98	0.330	0.320	22-02-2024	97	82	59	126.5	0
86	SIRSI	217.93	209.70	0.190	0.028	22-02-2024	15	7	25	80.57	0
87	MAUDAHA	147.80	145.80	0.179	0.111	22-02-2024	62	73	41	41.7	0
88	JIRGO	98.20	88.81	0.147	0.014	22-02-2024	10	4	35	13.14	0
89	RANGAWAN	233.17	221.98	0.155	0.007	22-02-2024	5	24	19	20.24	0
90	MEJA	178.00	166.50	0.299	0.093	22-02-2024	31	31	30	71.05	0
<b>UTTRAKHAND</b>											
91	RAMGANGA	365.30	355.38	2.196	1.480	22-02-2024	67	52	53	1897	198
92	TEHRI	830.00	784.54	2.615	1.046	22-02-2024	40	46	42	2351	1000
93	NANAK SAGAR	215.19	212.66	0.176	0.079	22-02-2024	45	28	28	250	0
<b>MADHYA PRADESH</b>											
94	GANDHI SAGAR	399.90	396.99	6.827	4.905	22-02-2024	72	68	60	220	115
95	TAWA	355.40	350.10	1.944	1.171	22-02-2024	60	53	34	247	0
96	BARGI	422.76	418.05	3.180	1.961	22-02-2024	62	74	65	157	90
97	BANSAGAR	341.64	337.65	5.166	3.438	22-02-2024	67	77	67	488	425
98	INDIRA SAGAR	262.13	256.73	9.745	5.388	22-02-2024	55	48	46	123	1000
99	BARNA DAM	348.55	345.08	0.456	0.239	22-02-2024	52	66	43	546	0
100	OMKARESHWAR	196.60	194.74	0.299	0.107	22-02-2024	36	70	19	132.5	520
101	SANJAY SAROVAR	519.38	510.85	0.508	0.096	22-02-2024	19	16	16	12.65	3.45
102	RAJGHAT DAM	370.89	364.80	1.945	0.843	22-02-2024	43	57	40	270	45
103	KOLAR DAM	462.20	453.08	0.270	0.126	22-02-2024	47	50	32	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	332.05	0.835	0.214	22-02-2024	26	54	36	98.25	60
<b>CHHATTIS GARH</b>											
*105	MINIMATA BANGO	359.66	353.37	3.046	1.895	22-02-2024	62	73	70	0	120
106	MAHANADI	348.70	341.96	0.767	0.256	22-02-2024	33	87	72	319	10
107	DUDHAWA	425.10	417.04	0.284	0.059	22-02-2024	21	85	40	324.5	0
108	TANDULA	332.20	327.66	0.312	0.130	22-02-2024	42	79	56	246.4	0



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							CURRENT YEAR	LAST YEAR	LAST 10 YEARS AVERAGE	IRR. (CCA) IN TH. HA	HYD EL IN 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	248.96	6.013	0.996	22-02-2024	17	20	26	0	770	
110	NAGARJUNA SAGAR	179.83	157.52	5.108	0.335	22-02-2024	7	47	29	895	810	
<b>ANDHRA PRADESH</b>												
111	SOMASILA	100.58	87.94	1.994	0.539	22-02-2024	27	78	58	168	0	
112	YELERU	86.56	75.02	0.508	0.062	22-02-2024	12	48	39	66.6	0	
113	KANDALERU	85	65.79	1.792	0.166	22-02-2024	9	65	32	300	9	
114	DONKARAYI	316.08	314.98	0.376	0.346	21-02-2024	92	67	68	0	25	
<b>TELANGANA</b>												
115	SRIRAMSAGAR	332.54	326.93	2.300	0.974	22-02-2024	42	60	48	411	27	
116	LOWER MANAIR	280.42	273.68	0.621	0.262	22-02-2024	42	60	56	199	60	
117	NIZAM SAGAR	428.24	426.18	0.482	0.271	22-02-2024	56	62	38	93.62	10	
118	SINGUR	523.6	521.98	0.822	0.610	22-02-2024	74	76	46	16.19	15	
119	PRIYADARSHINI JURALA	318.52	315.49	0.168	0.021	22-02-2024	13	40	45	42.39	234.2	
120	MUSI PROJECT	196.6	192.97	0.123	0.049	22-02-2024	40	94	42	12.15	0	
121	KADDAM (K.N.R.)	213.36	206.62	0.137	0.011	22-02-2024	8	46	42	27.73	0	
<b>KARNATAKA</b>												
122	KRISHNARAJA SAGARA	752.50	742.11	1.163	0.226	22-02-2024	19	55	56	79	0	
123	TUNGABHADRA	497.74	483.89	3.276	0.258	22-02-2024	8	30	21	529	72	
124	GHATAPRABHA(HIDKAL)	662.95	654.85	1.391	0.848	22-02-2024	61	47	35	317	0	
125	BHADRA	657.76	644.18	1.785	0.549	22-02-2024	31	72	60	106	39	
126	LINGANAMAKKI	554.43	539.95	4.294	1.180	21-02-2024	27	47	49	0	55	
@127	NARAYANPUR	492.25	488.69	0.863	0.133	22-02-2024	15	73	58	425	0	
128	MALAPRABHA(RENUKA)	633.83	625.97	0.972	0.243	22-02-2024	25	38	25	215	0	
129	KABINI	696.66	692.09	0.444	0.231	22-02-2024	52	48	56	85	0	
130	HEMAVATHY	890.63	880.71	0.927	0.266	22-02-2024	29	54	32	265	0	
131	HARANGI	871.42	862.92	0.220	0.075	22-02-2024	34	32	30	53	0	
132	SUPA	564.00	539.20	4.120	1.703	21-02-2024	41	53	56	0	0	
133	VANI VILAS SAGAR	652.28	648.43	0.802	0.524	22-02-2024	65	97	29	123	0	
*@134	ALMATTI	519.60	513.36	3.105	0.916	22-02-2024	30	43	32	0	290	
135	GERUSOPPA	55.00	49.82	0.130	0.101	22-02-2024	78	72	82	83	240	
*136	MANI DAM	594.36	578.39	0.884	0.235	21-02-2024	27	33	43	0	469	
137	TATTIHALLA	468.30	449.60	0.249	0.000	21-02-2024	0	0	7	0	0	
<b>KERALA</b>												
138	KALLADA(PARAPPAR)	115.82	110.06	0.507	0.364	22-02-2024	72	52	66	62	0	
139	IDAMALAYAR	169.00	152.74	1.018	0.579	22-02-2024	57	52	55	33	75	
*140	IDUKKI	732.43	718.93	1.460	0.776	22-02-2024	53	52	57	0	780	
141	KAKKI	981.46	971.97	0.447	0.304	22-02-2024	68	62	63	23	300	
142	PERIYAR	867.41	863.88	0.173	0.093	22-02-2024	54	40	32	84	140	
143	MALAMPUZHA	115.06	103.80	0.224	0.042	22-02-2024	19	35	25	21.17	2.5	
<b>TAMIL NADU</b>												
144	LOWER BHAWANI	278.89	270.14	0.792	0.326	22-02-2024	41	92	58	105	8	
145	METTUR(STANLEY)	240.79	224.00	2.647	0.806	22-02-2024	30	75	49	122	360	
146	VAIGAI	279.20	278.80	0.172	0.163	22-02-2024	95	47	36	61	6	
#147	PARAMBIKULAM	556.26	545.63	0.380	0.172	22-02-2024	45	41	54	101	0	
#148	ALIYAR	320.04	305.18	0.095	0.014	22-02-2024	15	38	31	0	60	
*149	SHOLAYAR	1002.79	956.20	0.143	0.002	22-02-2024	1	6	8	0	95	
*#150	SATHANUR	222.20	219.34	0.207	0.152	22-02-2024	73	100	52	20.24	7.5	
<b>TOTAL FOR 150 RESERVOIRS</b>							<b>178.784</b>	<b>81.041</b>				
<b>PERCENTAGE</b>							<b>45</b>	<b>55</b>	<b>48</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.

Sd/-

Director

W. M. , CWC

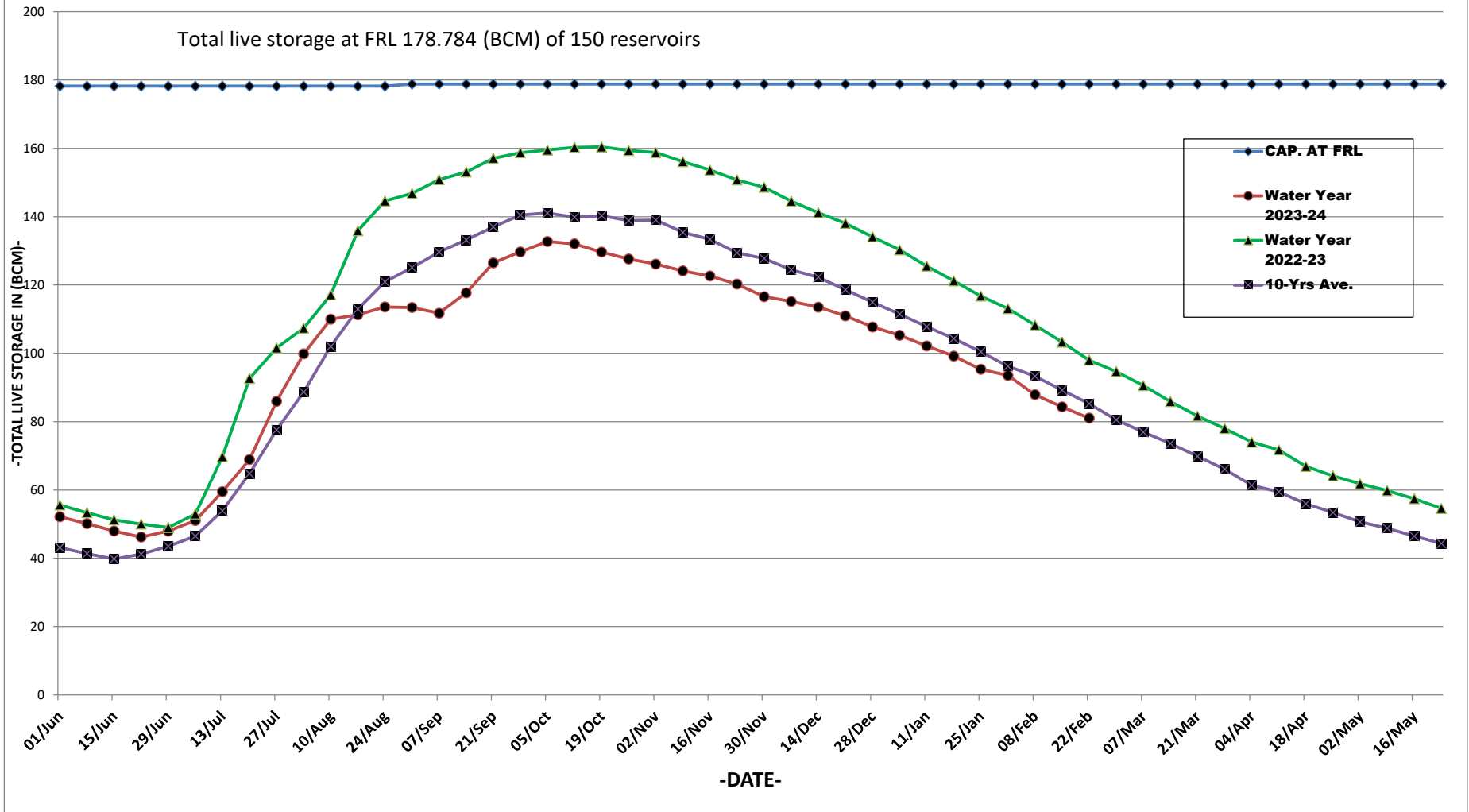
22.02.2024

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	-0.398	-0.518	-0.371
2	PUNJAB	1	2.344	0.074	-0.024	0.076
3	RAJASTHAN	6	4.844	-0.173	-0.157	-0.112
<b>SUB-TOTAL</b>		<b>10</b>	<b>19.663</b>	<b>-0.497</b>	<b>-0.699</b>	<b>-0.407</b>
<b>EASTERN REGION</b>						
1	ASSAM	2	0.339	0.001	0.000	-0.003
2	JHARKHAND	6	2.012	-0.010	-0.022	0.015
3	ORISSA	10	15.702	-0.289	-0.429	-0.295
4	W. BENGAL	2	1.394	-0.016	-0.002	0.000
5	TRIPURA	1	0.312	-0.008	-0.004	-0.009
6	NAGALAND	1	0.535	-0.004	-0.008	-0.007
7	BIHAR	1	0.136	-0.002	-0.005	-0.003
<b>SUB-TOTAL</b>		<b>23</b>	<b>20.430</b>	<b>-0.328</b>	<b>-0.470</b>	<b>-0.299</b>
<b>WESTERN REGION</b>						
1	GUJARAT	17	17.964	-0.507	-0.213	-0.739
2	MAH.	32	19.166	-0.411	-0.492	-0.219
<b>SUB-TOTAL</b>		<b>49</b>	<b>37.130</b>	<b>-0.918</b>	<b>-0.705</b>	<b>-0.958</b>
<b>CENTRAL REGION</b>						
1	U.P.	8	7.656	-0.121	-0.153	-0.070
2	UTTARAKHAND	3	4.987	-0.142	-0.228	-0.194
3	M.P.	11	31.175	-0.585	-1.420	-0.873
4	CHHATISGARH	4	4.409	-0.056	-0.034	-0.018
<b>SUB-TOTAL</b>		<b>26</b>	<b>48.227</b>	<b>-0.904</b>	<b>-1.835</b>	<b>-1.155</b>
<b>SOUTHERN REGION</b>						
1	AP&TG	2	11.121	-0.055	-0.423	-0.308
2	A.P	4	4.670	0.125	-0.130	-0.112
3	TELANGANA	7	4.653	-0.237	-0.164	-0.119
4	KARNATAKA	16	24.625	-0.298	-0.638	-0.586
5	KERALA	6	3.829	-0.100	-0.136	-0.112
6	T.N.	7	4.436	-0.067	-0.071	0.083
<b>SUB-TOTAL</b>		<b>42</b>	<b>53.334</b>	<b>-0.632</b>	<b>-1.562</b>	<b>-1.154</b>
<b>COUNTRY AS A WHOLE</b>		<b>150</b>	<b>178.784</b>	<b>-3.279</b>	<b>-5.271</b>	<b>-3.973</b>

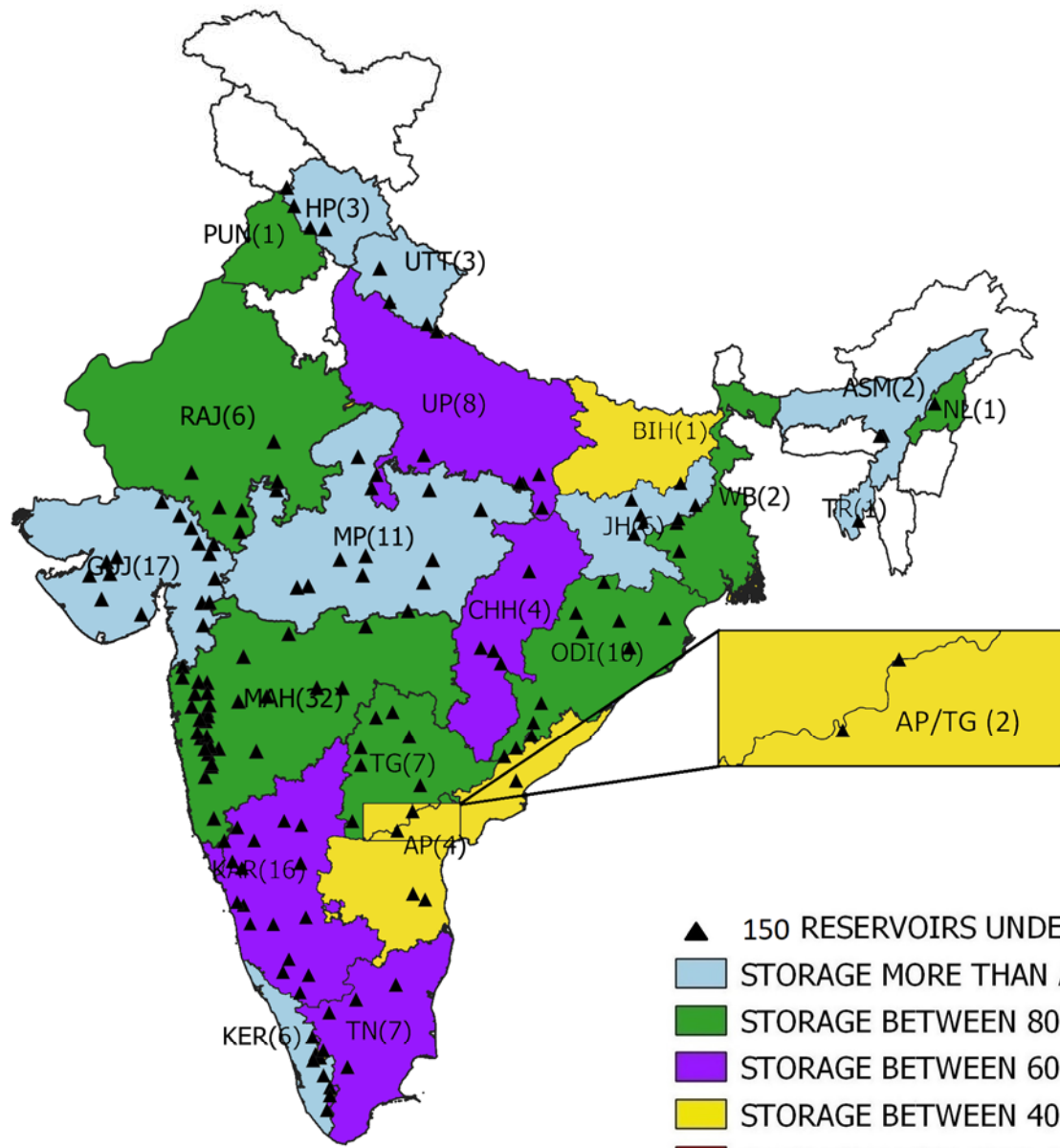
# STORAGE POSITION OF 150 IMPORTANT RESERVOIRS IN INDIA (WATER YEAR 2023-2024)

As on 22.02.2024



# Map Indicating Statewise Storage Position

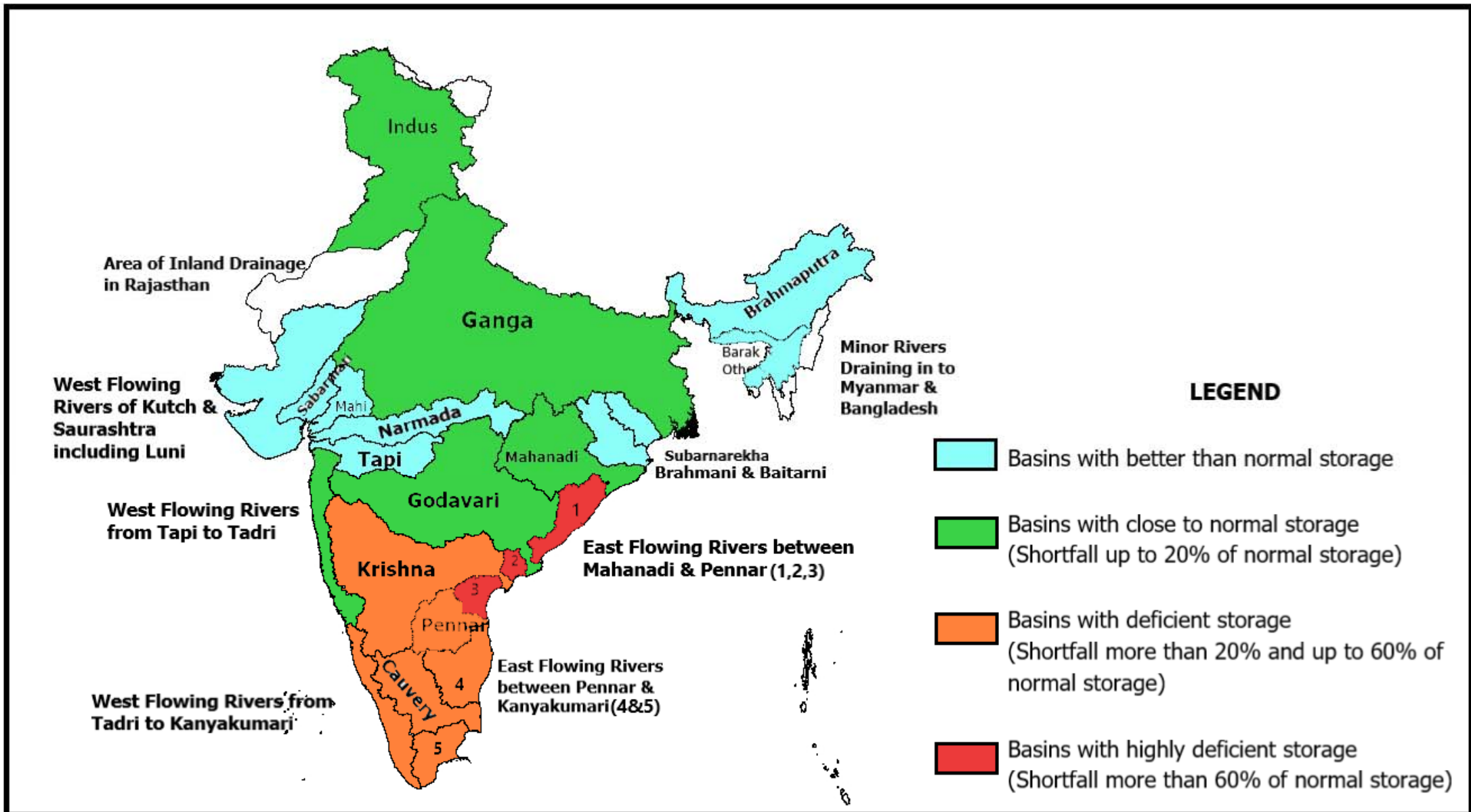
( As on 31.08.2023)



- ▲ 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 22.02.2024



**WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA**  
WEEK ENDING  
**22.02.2024**

S.NO	NAME OF RESERVOIR	(STATE)	BENEFITS		FRL (MTS.)	LIVE CAP. AT FRL (BCM)	LATEST DATE AVAILABLE	THIS SEASON		THIS YEAR STORAGE AS % OF LIVE CAP AT FRL	LAST SEASON		LAST YEAR STORAGE AS % OF LIVE CAP AT FRL	AVG. OF LAST 10 YEARS LIVE CAP (BCM).	AVG. OF LAST 10 YRS LIVE CAP AS % OF LIVE CAP AT FRL	% OF THIS YR STORAGE TO LAST YEARS STORAGE.	% OF THIS YR STORAGE TO AVG. OF LAST 10 YRS. STORAGE.
			IRR. (CCA) IN TH. HA	HYDEL IN MW				LEVEL ( MTS)	LIVE STORAGE (BCM)		LEVEL (METS)	LIVE STORAGE 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	22-02-2024	248.96	0.996	17	252.13	1.227	20	1.569	26	81	63
2	NAGARJUNA SAGAR	AP/TG	895	810	179.83	5.108	22-02-2024	157.52	0.335	7	168.58	2.407	47	1.456	29	14	23
3	SOMASILA	AP	168	0	100.58	1.994	22-02-2024	87.94	0.539	27	98.44	1.565	78	1.161	58	34	46
4	YELERU	AP	66.6	0	86.56	0.508	22-02-2024	75.02	0.062	12	81.16	0.244	48	0.197	39	25	31
5	KANDALERU	AP	300	9	85	1.792	22-02-2024	65.79	0.166	9	79.90	1.157	65	0.577	32	14	29
6	DONKARAYI	AP	0	25	316.08	0.376	21-02-2024	314.98	0.346	92	310.99	0.251	67	0.255	68	138	136
*7	UMRONG	ASM	0	200	609.6	0.159	22-02-2024	608.10	0.118	74	590.00	0.000	0	0.018	11	0	656
*8	KHANDONG	ASM	0	75	725	0.180	22-02-2024	710.35	0.024	13	702.05	0.000	0	0.024	13	0	100
9	SRIRAMSAGAR	TG	411	27	332.54	2.300	22-02-2024	326.93	0.974	42	328.79	1.386	60	1.111	48	70	88
10	LOWER MANAIR	TG	199	60	280.42	0.621	22-02-2024	273.68	0.262	42	275.95	0.375	60	0.345	56	70	76
11	NIZAM SAGAR	TG	93.619	10	428.24	0.482	22-02-2024	426.18	0.271	56	426.51	0.301	62	0.184	38	90	147
12	SINGUR	TG	16.187	15	523.6	0.822	22-02-2024	521.98	0.610	74	522.29	0.628	76	0.382	46	97	160
13	PRIYADARSHINI JURALA	TG	42.388	234.16	318.52	0.168	22-02-2024	315.49	0.021	13	316.58	0.067	40	0.076	45	31	28
14	MUSI PROJECT	TG	12.145	0	196.6	0.123	22-02-2024	192.97	0.049	40	196.31	0.116	94	0.052	42	42	94
15	KADDAM (K.N.R.)	TG	27.732	0	213.36	0.137	22-02-2024	206.62	0.011	8	209.91	0.063	46	0.058	42	17	19
16	CHANDAN DAM	BR	75	0	152.39	0.136	22-02-2024	134.36	0.018	13	136.17	0.021	15	0.042	31	86	43
17	TENUGHAT	JHA	0	0	269.14	0.821	21-02-2024	259.70	0.405	49	259.87	0.411	50	0.395	48	99	103
18	MAITHON	JHA	342	0	146.3	0.471	21-02-2024	147.35	0.471	100	145.86	0.416	88	0.404	86	113	117
*19	PANCHET HILL	JHA \$	0	80	124.97	0.184	21-02-2024	125.81	0.184	100	125.88	0.184	100	0.154	84	100	119
20	KONAR	JHA \$	0	0	425.81	0.176	21-02-2024	422.85	0.125	71	423.49	0.135	77	0.125	71	93	100
21	TILAIYA	JHA \$	0	4	368.81	0.142	21-02-2024	364.85	0.026	18	365.28	0.035	25	0.055	39	74	47
*22	GETALSUD	JHA	0	130	590.06	0.218	22-02-2024	586.74	0.119	55	586.46	0.112	51	0.108	50	106	110
23	UKAI	GUJ	348	300	105.16	6.615	22-02-2024	101.59	4.779	72	101.95	4.953	75	4.010	61	96	119
24	SABARMATI(DHAROI)	GUJ †	95	1	189.59	0.735	22-02-2024	186.30	0.439	60	186.03	0.418	57	0.286	39	105	153
25	KADANA	GUJ	200	120	127.7	1.472	22-02-2024	124.16	0.851	58	123.27	0.775	53	0.823	56	110	103
26	SHETRUNJI	GUJ	36	0	55.53	0.300	22-02-2024	53.50	0.214	71	53.45	0.211	70	0.162	54	101	132
27	BHADAR	GUJ	27	0	107.89	0.188	22-02-2024	103.67	0.055	29	105.07	0.088	47	0.074	39	63	74
28	DAMANGANGA	GUJ	51	1	79.86	0.502	22-02-2024	75.85	0.307	61	75.90	0.317	63	0.295	59	97	104
29	DANTIWADA	GUJ	45	0	184.1	0.399	22-02-2024	177.97	0.200	50	176.74	0.168	42	0.070	18	119	286
30	PANAM	GUJ	36	2	127.41	0.697	22-02-2024	125.55	0.433	62	120.10	0.189	27	0.338	48	229	128
31	SARDAR SAROVAR	GUJ	2120	1450	138.68	5.760	22-02-2024	129.30	3.062	53	129.69	3.151	55	1.174	20	97	261
32	KARJAN	GUJ	51	3	115.25	0.523	22-02-2024	111.32	0.404	77	110.70	0.388	74	0.338	65	104	120
33	SUKHI(GUJ)	GUJ	20.701	0	147.82	0.167	22-02-2024	145.42	0.116	69	143.01	0.073	44	0.101	60	159	115
34	WATRAK	GUJ	22.977	0	136.25	0.154	22-02-2024	131.64	0.044	29	133.93	0.081	53	0.057	37	54	77
35	HATHMATI	GUJ	5.166	0	180.74	0.153	22-02-2024	176.39	0.036	24	178.79	0.093	61	0.057	37	39	63
36	MACHCHHU-I	GUJ	0	0	135.33	0.071	22-02-2024	130.04	0.020	28	130.33	0.021	30	0.025	35	95	80
37	MACHCHHU-II	GUJ	10.13	0	57.3	0.091	22-02-2024	55.24	0.050	55	54.12	0.036	40	0.054	59	139	93
38	UND-I	GUJ	9.9	0	98	0.066	22-02-2024	95.50	0.034	52	95.81	0.037	56	0.026	39	92	131
39	BRAHMANI(GUJ)	GUJ	6.413	0	64.62	0.071	22-02-2024	61.99	0.026	37	60.56	0.015	21	0.019	27	173	137
40	GOBIND SAGAR(BHAKRA)	HP	676	1379	512.06	6.229	22-02-2024	487.09	2.314	37	489.14	2.533	41	2.386	38	91	97
*41	PONG DAM(BEAS)	HP	0	396	423.67	6.157	22-02-2024	407.90	2.536	41	408.79	2.683	44	2.345	38	95	108
*42	KOL DAM	HP	0	800	642	0.089	22-02-2024	641.38	0.079	89	641.30	0.079	89	0.063	71	100	125
43	KRISHNARAJA SAGARA	KAR	79	0	752.5	1.163	22-02-2024	742.11	0.226	19	747.77	0.641	55	0.649	56	35	35
44	TUNGABHADRA	KAR	529	72	497.74	3.276	22-02-2024	483.89	0.258	8	490.19	0.969	30	0.695	21	27	37

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

WEEK ENDING  
22.02.2024

S.NO	NAME OF RESERVOIR	(STATE)	BENEFITS		FRL (MTS.)	LIVE CAP. AT FRL (BCM)	LATEST DATE AVAILABLE	THIS SEASON		THIS YEAR STORAGE AS % OF LIVE CAP AT FRL	LAST SEASON		LAST YEAR STORAGE AS % OF LIVE CAP AT FRL	AVG. OF LAST 10 YEARS LIVE CAP (BCM).	AVG. OF LAST 10 YRS LIVE CAP AS % OF LIVE CAP AT FRL	% OF THIS YR STORAGE TO LAST YEARS STORAGE.	% OF THIS YR STORAGE TO AVG. OF LAST 10 YRS. STORAGE.
			IRR. (CCA)IN TH. HA	HYDEL IN MW				LEVEL ( MTS)	LIVE STORAGE (BCM)		LEVEL (MTS)	LIVE STORAGE 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	22-02-2024	654.85	0.848	61	651.15	0.652	47	0.484	35	130	175
46	BHADRA	KAR	106	39	657.76	1.785	22-02-2024	644.18	0.549	31	653.10	1.278	72	1.072	60	43	51
47	LINGANAMAKKI	KAR	0	55	554.43	4.294	21-02-2024	539.95	1.180	27	545.29	2.017	47	2.110	49	59	56
48	NARAYANPUR	KAR @	425	0	492.25	0.863	22-02-2024	488.69	0.133	15	491.40	0.632	73	0.502	58	21	26
49	MALAPRABHA(RENUKA)	KAR	215	0	633.83	0.972	22-02-2024	625.97	0.243	25	627.85	0.370	38	0.242	25	66	100
50	KABINI	KAR	85	0	696.66	0.444	22-02-2024	692.09	0.231	52	691.67	0.212	48	0.249	56	109	93
51	HEMAVATHY	KAR	265	0	890.63	0.927	22-02-2024	880.71	0.266	29	884.94	0.497	54	0.297	32	54	90
52	HARANGI	KAR	53	0	871.42	0.220	22-02-2024	862.92	0.075	34	862.15	0.071	32	0.067	30	106	112
53	SUPA	KAR	0	0	564	4.120	21-02-2024	539.20	1.703	41	545.26	2.168	53	2.311	56	79	74
54	VANI VILAS SAGAR	KAR	123	0	652.28	0.802	22-02-2024	648.43	0.524	65	651.89	0.778	97	0.232	29	67	226
*55	ALMATTI	KAR @	0	290	519.6	3.105	22-02-2024	513.36	0.916	30	514.58	1.336	43	0.997	32	69	92
56	GERUSOPPA	KAR	83	240	55	0.130	22-02-2024	49.82	0.101	78	48.17	0.093	72	0.106	82	109	95
*57	MANI DAM	KAR	0	469	594.36	0.884	21-02-2024	578.39	0.235	27	580.40	0.292	33	0.382	43	80	62
58	TATTIHALLA	KAR	0	0	468.3	0.249	21-02-2024	449.60	0.000	0	449.89	0.001	0	0.018	7	0	0
59	KALLADA(PARAPPAR)	KRL	62	0	115.82	0.507	22-02-2024	110.06	0.364	72	105.10	0.265	52	0.335	66	137	109
60	IDAMALAYAR	KRL	33	75	169	1.018	22-02-2024	152.74	0.579	57	150.79	0.534	52	0.558	55	108	104
*61	IDUKKI	KRL	0	780	732.43	1.460	22-02-2024	718.93	0.776	53	718.46	0.757	52	0.834	57	103	93
62	KAKKI	KRL	23	300	981.46	0.447	22-02-2024	971.97	0.304	68	969.88	0.278	62	0.281	63	109	108
63	PERIYAR	KRL	84	140	867.41	0.173	22-02-2024	863.88	0.093	54	862.66	0.070	40	0.055	32	133	169
64	MALAMPUZHA	KRL	21.165	2.5	115.06	0.224	22-02-2024	103.80	0.042	19	107.12	0.078	35	0.055	25	54	76
65	GANDHI SAGAR	MP	220	115	399.9	6.827	22-02-2024	396.99	4.905	72	396.53	4.666	68	4.110	60	105	119
66	TAWA	MP	247	0	355.4	1.944	22-02-2024	350.10	1.171	60	348.87	1.026	53	0.669	34	114	175
67	BARGI	MP	157	90	422.76	3.180	22-02-2024	418.05	1.961	62	419.65	2.352	74	2.059	65	83	95
68	BANSAGAR	MP	488	425	341.64	5.166	22-02-2024	337.65	3.438	67	338.93	3.953	77	3.479	67	87	99
69	INDIRA SAGAR	MP	123	1000	262.13	9.745	22-02-2024	256.73	5.388	55	255.61	4.726	48	4.466	46	114	121
70	BARNA DAM	MP	546	0	348.55	0.456	22-02-2024	345.08	0.239	52	346.17	0.301	66	0.198	43	79	121
71	OMKARESHWAR	MP	132.5	520	196.6	0.299	22-02-2024	194.74	0.107	36	195.87	0.209	70	0.057	19	51	188
72	SANJAY SAROVAR	MP	12.646	3.45	519.38	0.508	22-02-2024	510.85	0.096	19	510.20	0.080	16	0.083	16	120	116
73	RAJGHAT DAM	MP	270	45	370.89	1.945	22-02-2024	364.80	0.843	43	366.45	1.113	57	0.782	40	76	108
74	KOLAR DAM	MP	25.677	0	462.2	0.270	22-02-2024	453.08	0.126	47	453.85	0.135	50	0.086	32	93	147
75	ATAL SAGAR(MADIKHEDA)	MP	98.25	60	346.25	0.835	22-02-2024	332.05	0.214	26	338.75	0.448	54	0.301	36	48	71
*76	MINIMATA BANGO	CHH	0	120	359.66	3.046	22-02-2024	353.37	1.895	62	355.59	2.222	73	2.125	70	85	89
77	MAHANADI	CHH	319	10	348.7	0.767	22-02-2024	341.96	0.256	33	347.62	0.664	87	0.552	72	39	46
78	DUDHAWA	CHH	324.535	0	425.1	0.284	22-02-2024	417.04	0.059	21	424.03	0.240	85	0.114	40	25	52
79	TANDULA	CHH	246.36	0	332.2	0.312	22-02-2024	327.66	0.130	42	330.86	0.245	79	0.175	56	53	74
80	JAYAKWADI(PAITHAN)	MAH	227	0	463.91	2.171	22-02-2024	458.90	0.625	29	462.42	1.634	75	1.154	53	38	54
*81	KOYANA	MAH	0	1920	657.9	2.652	22-02-2024	648.16	1.752	66	650.29	1.927	73	1.769	67	91	99
82	BHIMA(UJJANI)	MAH	125	12	496.83	1.517	22-02-2024	489.83	0.000	0	495.48	1.088	72	0.924	61	0	0
83	ISAPUR	MAH	104	0	441	0.965	22-02-2024	436.93	0.588	61	438.46	0.710	74	0.499	52	83	118
84	MULA	MAH	139	0	552.3	0.609	22-02-2024	544.91	0.280	46	549.61	0.473	78	0.367	60	59	76
85	YELDARI	MAH	78	0	461.77	0.809	22-02-2024	456.22	0.339	42	460.51	0.683	84	0.416	51	50	81
86	GIRNA	MAH	79	0	398.07	0.524	22-02-2024	389.28	0.174	33	392.95	0.275	52	0.216	41	63	81
87	KHADAKVASLA	MAH	78	8	582.47	0.056	22-02-2024	580.61	0.032	57	580.19	0.029	52	0.036	64	110	89
*88	UPPER VAITARNA	MAH	0	61	603.5	0.331	22-02-2024	601.77	0.275	83	602.03	0.284	86	0.236	71	97	117

**WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA**  
WEEK ENDING  
**22.02.2024**

S.NO	NAME OF RESERVOIR	(STATE)	BENEFITS		FRL (MTS.)	LIVE CAP. AT FRL (BCM)	LATEST DATE AVAILABLE	THIS SEASON		THIS YEAR STORAGE AS % OF LIVE CAP AT FRL	LAST SEASON		LAST YEAR STORAGE AS % OF LIVE CAP AT FRL	AVG. OF LAST 10 YEARS LIVE CAP (BCM).	AVG. OF LAST 10 YRS LIVE CAP AS % OF LIVE CAP AT FRL	% OF THIS YR STORAGE TO LAST YEARS STORAGE.	% OF THIS YR STORAGE TO AVG. OF LAST 10 YRS. STORAGE.
			IRR. (CCA)IN TH. HA	HYDEL IN MW				LEVEL ( MTS)	LIVE STORAGE (BCM)		LEVEL ( MTS)	LIVE STORAGE (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	22-02-2024	213.24	0.211	83	213.12	0.205	80	0.184	72	103	115
90	PENCH(TOTLADOH)	MAH	127	160	490	1.091	21-02-2024	484.62	0.648	59	485.03	0.672	62	0.470	43	96	138
91	UPPER WARDHA	MAH	70	0	342.5	0.564	22-02-2024	339.79	0.347	62	338.69	0.342	61	0.293	52	101	118
92	BHATSA	MAH	29.378	15	142.07	0.942	22-02-2024	125.20	0.545	58	127.34	0.588	62	0.591	63	93	92
93	DHOM	MAH	36.2	2	747.7	0.331	22-02-2024	739.90	0.174	53	742.92	0.229	69	0.190	57	76	92
94	DUDHGANGA	MAH	2.441	24	646	0.664	22-02-2024	636.10	0.378	57	634.50	0.354	53	0.411	62	107	92
95	MANIKDOH	MAH	2.2	6	711.25	0.288	22-02-2024	699.20	0.112	39	702.93	0.147	51	0.107	37	76	105
96	BHANDARDARA	MAH	63.74	46	744.91	0.304	22-02-2024	733.16	0.143	47	744.27	0.293	96	0.229	75	49	62
97	URMODI	MAH	37	3	696	0.273	22-02-2024	683.05	0.103	38	691.19	0.201	74	0.216	79	51	48
98	BHATGHAR	MAH	60.656	14.09	623.28	0.673	22-02-2024	611.58	0.327	49	615.11	0.417	62	0.375	56	78	87
99	NIRA DEOGHAR	MAH	0	6	667.1	0.332	22-02-2024	650.20	0.130	39	660.95	0.249	75	0.177	53	52	73
*100	THOKARWADI	MAH	0	72	667.14	0.353	22-02-2024	662.48	0.232	66	662.21	0.226	64	0.192	54	103	121
101	KANHER	MAH	44.78	4	690.78	0.272	22-02-2024	678.73	0.098	36	684.18	0.165	61	0.150	55	59	65
*102	MULSHI	MAH	0	300	607.1	0.572	22-02-2024	600.99	0.329	58	599.91	0.291	51	0.248	43	113	133
103	SURYA	MAH	18.324	6	118.6	0.276	22-02-2024	112.45	0.191	69	112.80	0.197	71	0.203	74	97	94
104	TILLARI	MAH	21.26	10	113.2	0.447	22-02-2024	103.08	0.298	67	103.63	0.305	68	0.298	67	98	100
105	DIMBHE DAM	MAH	52.569	5	719.15	0.354	22-02-2024	711.22	0.230	65	711.73	0.238	67	0.198	56	97	116
106	VEER DAM	MAH	181.27	13.5	579.85	0.266	22-02-2024	576.01	0.160	60	576.22	0.165	62	0.145	55	97	110
107	BARVI DAM	MAH	0	1.1	72.6	0.339	22-02-2024	67.10	0.200	59	67.36	0.206	61	0.167	49	97	120
108	CHASKAMAN	MAH	55.214	3	649.53	0.215	22-02-2024	642.54	0.109	51	643.94	0.126	59	0.118	55	87	92
109	PANSHET(TANAJISAGAR)	MAH	0	8	636.27	0.302	22-02-2024	628.84	0.201	67	636.27	0.302	100	0.208	69	67	97
110	BHAMA ASKHED	MAH	29.007	0	671.5	0.217	22-02-2024	666.68	0.150	69	668.63	0.175	81	0.168	77	86	89
111	DARNA DAM	MAH	87	0	571.5	0.202	22-02-2024	566.68	0.088	44	570.39	0.170	84	0.125	62	52	70
*112	DOYANG HEP	NAG	0	75	333	0.535	22-02-2024	309.50	0.198	37	311.65	0.223	42	0.239	45	89	83
113	HIRAKUD	ORI	153	307	192.02	5.378	21-02-2024	189.55	3.323	62	189.11	3.080	57	3.359	62	108	99
*114	BALIMELA	ORI	0	360	462.08	2.676	22-02-2024	451.41	1.106	41	448.06	0.748	28	1.233	46	148	90
115	SALANADI	ORI	42	0	82.3	0.558	22-02-2024	73.15	0.289	52	72.33	0.269	48	0.266	48	107	109
116	RENGALI	ORI	3	200	123.5	3.432	22-02-2024	120.48	2.474	72	118.92	1.942	57	2.344	68	127	106



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

WEEK ENDING

22.02.2024

S.NO	NAME OF RESERVOIR	(STATE)	BENEFITS		FRL (MTS.)	LIVE CAP. AT FRL (BCM)	LATEST DATE AVAILABLE	THIS SEASON		THIS YEAR STORAGE AS % OF LIVE CAP AT FRL	LAST SEASON		LAST YEAR STORAGE AS % OF LIVE CAP AT FRL	AVG. OF LAST 10 YEARS LIVE CAP (BCM).	AVG. OF LAST 10 YRS LIVE CAP AS % OF LIVE CAP AT FRL	% OF THIS YR STORAGE TO LAST YEARS STORAGE.	% OF THIS YR STORAGE TO AVG. OF LAST 10 YRS. STORAGE.
			IRR. (CCA)IN TH. HA	HYDEL IN MW				LEVEL ( MTS)	LIVE STORAGE (BCM)		LEVEL (MTS)	LIVE STORAGE (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	22-02-2024	825.60	0.168	19	833.02	0.513	57	0.544	61	33	31
118	UPPER KOLAB	ORI	89	320	858	0.935	22-02-2024	854.55	0.617	66	853.24	0.519	56	0.489	52	119	126
119	UPPER INDRAVATI	ORI	128	600	642	1.456	22-02-2024	633.80	0.647	44	636.10	0.843	58	0.873	60	77	74
120	SAPUA	ORI	0	0	168.5	0.006	22-02-2024	167.51	0.005	83	168.41	0.006	100	0.004	67	83	125
121	HARIHARJHOR	ORI	9.95	0	147.5	0.059	22-02-2024	145.11	0.041	69	143.14	0.020	34	0.026	44	205	158
122	MANDIRA DAM	ORI	0	0	210.31	0.309	22-02-2024	209.97	0.250	81	209.00	0.238	77	0.284	92	105	88
123	THEIN DAM	PUN	348	600	527.91	2.344	22-02-2024	502.30	0.744	32	513.04	1.294	55	0.864	37	57	86
124	MAHI BAJAJ SAGAR	RAJ	63	140	280.75	1.711	22-02-2024	273.50	0.897	52	272.30	0.796	47	0.928	54	113	97
125	JHAKAM	RAJ	28	0	359.5	0.132	22-02-2024	345.70	0.033	25	348.80	0.048	36	0.051	39	69	65
126	RANA PRATAP SAGAR	RAJ	229	172	352.81	1.436	22-02-2024	347.27	0.499	35	349.25	0.784	55	0.552	38	64	90
127	BISALPUR	RAJ	81.8	0	315.5	1.076	22-02-2024	312.02	0.503	47	314.28	0.856	80	0.630	59	59	80
128	JAWAI DAM	RAJ	38.67	0	313.4	0.193	22-02-2024	307.18	0.076	39	307.00	0.070	36	0.045	23	109	169
129	JAISAMAND	RAJ	16	0	295.54	0.296	22-02-2024	291.16	0.109	37	293.72	0.208	70	0.163	55	52	67
130	LOWER BHAWANI	TN	105	8	278.89	0.792	22-02-2024	270.14	0.326	41	277.70	0.730	92	0.458	58	45	71
131	METTUR(STANLEY)	TN	122	360	240.79	2.647	22-02-2024	224.00	0.806	30	235.83	1.975	75	1.286	49	41	63
132	VAIGAI	TN	61	6	279.2	0.172	22-02-2024	278.80	0.163	95	274.51	0.080	47	0.062	36	204	263
133	PARAMBIKULAM	TN #	101	0	556.26	0.380	22-02-2024	545.63	0.172	45	544.72	0.157	41	0.206	54	110	83
134	ALIYAR	TN #	0	60	320.04	0.095	22-02-2024	305.18	0.014	15	309.98	0.036	38	0.029	31	39	48
*135	SHOLAYAR	TN #	0	95	1002.79	0.143	22-02-2024	956.20	0.002	1	960.66	0.008	6	0.011	8	25	18
136	SATHANUR	TN	20.243	7.5	222.2	0.207	22-02-2024	219.34	0.152	73	222.13	0.206	100	0.107	52	74	142
137	GUMTI	TRP	0	15	93.55	0.312	21-02-2024	90.30	0.170	54	90.55	0.181	58	0.135	43	94	126
138	MATATILA	UP	0	30	308.46	0.707	22-02-2024	303.91	0.219	31	304.76	0.283	40	0.255	36	77	86
*139	RIHAND	UP	0	300	268.22	5.649	22-02-2024	257.07	1.178	21	257.59	1.354	24	2.005	35	87	59
140	SHARDA SAGAR	UP	126.5	0	190.5	0.330	22-02-2024	188.98	0.320	97	188.05	0.269	82	0.196	59	119	163
141	SIRSI	UP	80.566	0	217.93	0.190	22-02-2024	209.70	0.028	15	208.05	0.014	7	0.047	25	200	60
142	MAUDAHA	UP	41.7	0	147.8	0.179	22-02-2024	145.80	0.111	62	146.40	0.131	73	0.073	41	85	152
143	JIRGO	UP	13.14	0	98.2	0.147	22-02-2024	88.81	0.014	10	87.59	0.006	4	0.052	35	233	27
144	RANGAWAN	UP	20.235	0	233.17	0.155	22-02-2024	221.98	0.007	5	225.97	0.037	24	0.029	19	19	24
145	MEJA	UP	71.048	0	178	0.299	22-02-2024	166.50	0.093	31	166.60	0.094	31	0.090	30	99	103
146	RAMGANGA	UKH	1897	198	365.3	2.196	22-02-2024	355.38	1.480	67	349.52	1.152	52	1.166	53	128	127
147	TEHRI	UKH	2351	1000	830	2.615	22-02-2024	784.54	1.046	40	790.70	1.196	46	1.106	42	87	95
148	NANAK SAGAR	UKH	250	0	215.19	0.176	22-02-2024	212.66	0.079	45	211.50	0.049	28	0.050	28	161	158
149	MAYURAKSHI	WB	227	0	121.31	0.480	21-02-2024	114.36	0.187	39	112.90	0.144	30	0.223	46	130	84
150	KANGSABATI	WB	341	0	134.14	0.914	21-02-2024	127.83	0.421	46	125.81	0.310	34	0.453	50	136	93
<b>TOTAL FOR 150 RESERVOIRS</b>			<b>20973</b>	<b>19420</b>		<b>178.784</b>		<b>81.041</b>			<b>98.014</b>		<b>85.251</b>			<b>83</b>	<b>95</b>
<b>PERCENTAGE</b>								<b>45</b>			<b>55</b>		<b>48</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