



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

**देश के 155 जलाशयों की भंडारण स्थिति सप्ताहांत 05.12.2024**

**WEEKLY BULLETIN ON LIVE STORAGE STATUS OF 155  
RESERVOIRS IN THE COUNTRY AS ON 05.12.2024**



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# **BRIEF NOTE ON LIVE STORAGE STATUS OF 155 RESERVOIRS IN THE COUNTRY (WITH REFERENCE TO RESERVOIR STORAGE BULLETIN OF 05.12.2024)**

## **1. ALL INDIA STATUS**

Central Water Commission is monitoring live storage status of 155 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 155 reservoirs is **180.852 BCM** which is about **70.15%** 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 **05.12.2024**, live storage available in these reservoirs is **145.416 BCM**, which is **80%** of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was **116.257 BCM** and Normal\* storage was **124.114 BCM**. Thus, the live storage available in 155 reservoirs as per **05.12.2024** Bulletin is **125%** of the live storage of corresponding period of last year and **117%** of Normal storage.

As per Table-01, the overall storage position is **better than the** corresponding period of last year in the country as a whole and is also **better than the** Normal storage 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 11 reservoirs under CWC monitoring having total live storage capacity of **19.836 BCM**. As per Reservoir Storage Bulletin dated **05.12.2024**, the total live storage available in these reservoirs is **11.026 BCM** which is **56%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **69%** and Normal storage during corresponding period was **69%** 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 Normal storage during the corresponding period.

### **b) EASTERN REGION**

The Eastern region includes States of Assam, Jharkhand, Odisha, West Bengal, Tripura, Nagaland and Bihar. There are 25 reservoirs under CWC monitoring having total live storage capacity of **20.798 BCM**. As per Reservoir Storage Bulletin dated **05.12.2024**, the total live storage available in these reservoirs is **14.908 BCM** which is **72 %** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **70%** and Normal storage during corresponding period was **73%** 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 Normal storage during the corresponding period.

**c) WESTERN REGION**

The Western region includes States of Gujarat, Maharashtra and Goa. There are **50** reservoirs under CWC monitoring having total live storage capacity of **37.357 BCM**. As per Reservoir Storage Bulletin dated **05.12.2024**, the total live storage available in these reservoirs is **34.138 BCM** which is **91%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **79%** and Normal storage was during corresponding period was **71%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the storage of last year and is also better than Normal storage 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 **05.12.2024**, the total live storage available in these reservoirs is **40.052 BCM** which is **83%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **74%** and Normal storage was during corresponding period was **72%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the storage of last year and is also better than Normal storage 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 43 reservoirs under CWC monitoring having total live storage capacity of **54.634 BCM**. As per Reservoir Storage Bulletin dated **05.12.2024**, the total live storage available in these reservoirs is **45.292 BCM** which is **83%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **42%** and Normal storage during corresponding period was **63%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the storage of corresponding period of last year and is also better than Normal storage 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, Narmada ,Godavari, Barak & Others, Sabarmati, Tapi, West Flowing Rivers from Tadri to Kanyakumari, Krishna,Cauvery,West Flowing Rivers from Tapi to Tadri, East Flowing Rivers between Mahanadi & Pennar, Brahmaputra, West Flowing Rivers of Kutch & Saurashtra including Luni, East Flowing rivers between Pennar & Kanyakumari, Pennar and Mahi. Close to Normal in Mahanadi and Brahmani & Baitarni and Deficient in Indus and Highly Deficient in NIL.
- Table on page 12-14 of the bulletin. The numbers of reservoirs having storage more than last year are **111** and reservoirs having storage more than Normal are **120**. The numbers of reservoirs having storage less than or equal to 20% with respect to last year is **00** and having storage less than or equal to 20% with reference to Normal is **00**. The number of reservoirs having storage less than or equal to 50% with respect to last year are **03** and having storage less than or equal to 50% with reference to Normal are **01**.

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

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

States having lesser storage (in %) than last year for corresponding period: Himachal Pradesh, Punjab and Odisha.

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

Based on the data available for 155 reservoirs as per Reservoir Storage bulletin dated **05.12.2024**, the total live storage of the country has been estimated to be **207.296 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 155 IMPORTANT RESERVOIRS IN THE COUNTRY**
**AS ON : 05.12.2024**

**1** Central Water Commission is monitoring storage status of 155 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 155 important reservoirs in different parts of the country, monitored by CWC as on

**05.12.2024** is **145.416** BCM ( **80** percent of the live storage capacity at FRL ).The current year's storage is nearly **125** percent of last year's storage and **117** percent of Normal Storage.

**3 Region wise storage status:-**

REGION (States), (Monitoring No. of Reservoirs)	100%	Filling position of 155 reservoirs w.r.t. FRL								States	No.of Reservoirs monitored	% of Departure from Normal storage
		91 %- 99 %	81%- 90%	71 %- 80 %	61 %- 70 %	51 %- 60 %	41 %- 50 %	40% & below				
<b>NORTH</b> (HP,Punjab & Rajasthan), (11 Resv.)	-	2	1	3	-	1	2	1	H.P.	3	-33	%
									PUNJAB	1	-48	%
									RAJASTHAN	6	24	%
<b>EAST</b> (Assam, Jharkhand,Odisha, Tripura, Nagaland, W.Bengal and Bihar) ( 25 Resv.)	3	1	5	7	4	1	4	2	ASSAM	2	64	%
									JHARKHAND	7	11	%
									ODISHA	10	-6	%
									W. BENGAL	2	37	%
									TRIPURA	1	31	%
									NAGALAND	1	-4	%
									BIHAR	3	-8	%
<b>WEST</b> (Guj.,Goa & Mah.), (50 Resv.)	8	18	15	4	2	-	2	-	GOA	1	1	
									GUJARAT	17	37	%
									MAH.	32	23	%
<b>CENTRAL</b> (MP,UP,Uttarakhand & Chh.), (26 Resv)	1	4	9	2	3	3	1	3	U.P.	8	25	%
									UTTARAKHAND	3	11	%
									M.P.	11	17	%
									CHHATISGARH	4	1	%
<b>SOUTH</b> (Karnataka,TN,AP&TG,AP, TG, & Kerala), Resv.)	( 43 )	6	10	15	4	2	1	1	AP&TG	2	36	%
									A.P	5	40	%
									TELANGANA	7	41	%
									KARNATAKA	16	34	%
									KERALA	6	0	%
									T.N.	7	34	%
Status of 155 reservoirs		18	35	45	20	11	6	10				

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

Ganga, Subarnarekha, Narmada ,Godavari, Barak & Others,Sabarmati, Tapi, West Flowing Rivers from Tadri to Kanyakumari, Krishna,Cauvery,West Flowing Rivers from Tapi to Tadri, East Flowing Rivers between Mahanadi & Pennar,Brahmaputra,West Flowing Rivers of Kutch & Saurashtra including Luni,East Flowing rivers between Pennar & Kanyakumari ,Pennar and Mahi.

**Close to normal:**

Mahanadi and Brahmani & Baitarni

**Deficient:**

Indus

**Highly deficient:**

NIL

5 Out of 155 reservoirs, **139** reservoirs reported more than 80% of normal storage & **16** reservoirs reported 80% or below of normal storage.  
 Out of these **16** reservoirs **1** are having storage upto 50% of normal storage.

Name of Reservoir having storage less than 50% of normal storage.	%
PERIYAR	45

<b>15</b>	reservors
having storage 51% to 80% of normal storage.	
51%	61%
to	to
60%	70%
2	6
	7

6 Out of **20** reservoirs of hydro-electric projects (\*), the storage available is less than or equal to normal in **6** 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**  
**05.12.2024**

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 NORMAL STORAGE.
				CURRENT YEAR	LAST YEAR	NORMAL STORAGE	CURRE NT YEAR	LAST YEAR	NORMAL STORAGE	

**NORTHERN REGION**

1	H.P.	3	12.475	6.057	8.588	8.974	49	69	72	-33
2	PUNJAB	1	2.344	0.646	1.318	1.234	28	56	53	-48
3	RAJASTHAN	7	5.017	4.323	3.788	3.497	86	76	70	24

<b>SUB-TOTAL</b>	<b>11</b>	<b>19.836</b>	<b>11.026</b>	<b>13.694</b>	<b>13.705</b>	<b>56</b>	<b>69</b>	<b>69</b>	<b>-20</b>
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**EASTERN REGION**

1	ASSAM	2	0.339	0.243	0.187	0.148	72	55	44	64
2	JHARKHAND	6	2.012	1.533	1.508	1.384	76	75	69	11
3	ODISHA	10	15.702	11.337	11.440	12.105	72	73	77	-6
4	W. BENGAL	2	1.394	1.039	0.800	0.760	75	57	55	37
5	TRIPURA	1	0.312	0.280	0.230	0.214	90	74	69	31
6	NAGALAND	1	0.535	0.296	0.270	0.307	55	50	57	-4
7	BIHAR	3	0.504	0.180	0.164	0.195	36	33	39	-8

<b>SUB-TOTAL</b>	<b>25</b>	<b>20.798</b>	<b>14.908</b>	<b>14.599</b>	<b>15.113</b>	<b>72</b>	<b>70</b>	<b>73</b>	<b>-1</b>
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**WESTERN REGION**

1	GUJARAT	17	17.964	15.883	15.489	11.588	88	86	65	37
2	MAH.	32	19.166	18.028	13.710	14.666	94	72	77	23
3	GOA	1	0.227	0.227	0.227	0.225	100	100	99	1

<b>SUB-TOTAL</b>	<b>50</b>	<b>37.357</b>	<b>34.138</b>	<b>29.426</b>	<b>26.479</b>	<b>91</b>	<b>79</b>	<b>71</b>	<b>29</b>
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**CENTRAL REGION**

1	U.P.	8	7.656	4.988	2.834	4.002	65	37	52	25
2	UTTARAKHAND	3	4.987	4.293	4.205	3.861	86	84	77	11
3	M.P.	11	31.175	27.761	25.755	23.786	89	83	76	17
4	CHHATISGARH	4	4.409	3.010	2.663	2.968	68	60	67	1

<b>SUB-TOTAL</b>	<b>26</b>	<b>48.227</b>	<b>40.052</b>	<b>35.457</b>	<b>34.617</b>	<b>83</b>	<b>74</b>	<b>72</b>	<b>16</b>
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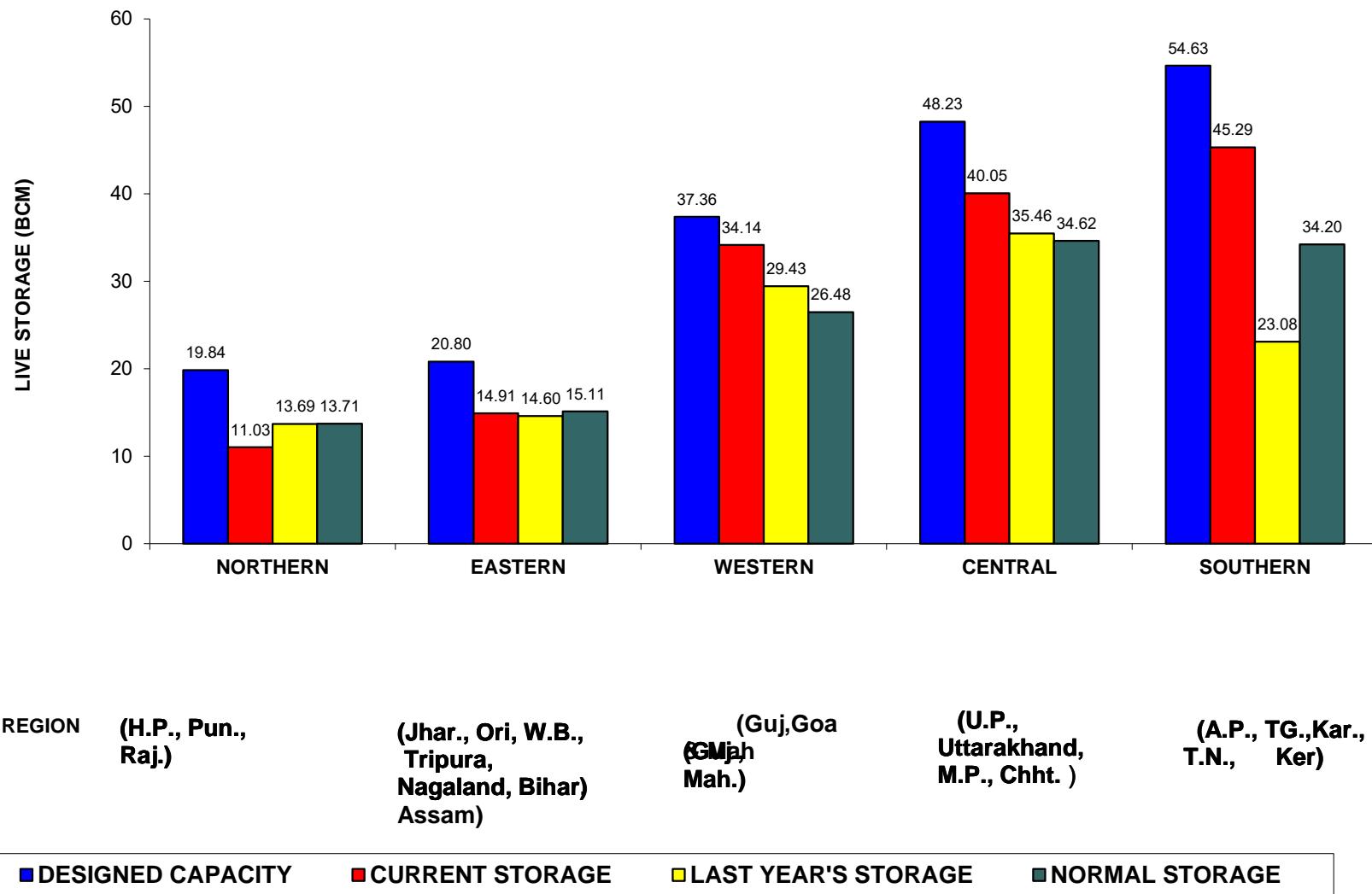
**SOUTHERN REGION**

1	AP&TG	2	11.121	8.129	2.204	5.993	73	20	54	36
2	A.P.	5	5.970	4.847	1.921	3.471	81	32	58	40
3	TELANGANA	7	4.653	4.615	4.332	3.270	99	93	70	41
4	KARNATAKA	16	24.625	20.820	10.052	15.591	85	41	63	34
5	KERALA	6	3.829	2.859	2.639	2.870	75	69	75	0
6	T.N.	7	4.436	4.022	1.933	3.005	91	44	68	34

<b>SUB-TOTAL</b>	<b>43</b>	<b>54.634</b>	<b>45.292</b>	<b>23.081</b>	<b>34.200</b>	<b>83</b>	<b>42</b>	<b>63</b>	<b>32</b>
<b>COUNTRY AS A WHOLE</b>	<b>155</b>	<b>180.852</b>	<b>145.416</b>	<b>116.257</b>	<b>124.114</b>	<b>80</b>	<b>64</b>	<b>69</b>	<b>17</b>

## REGION-WISE STORAGE POSITION

(As on 05.12.2024)



**Table-02 STATEWISE DISTRIBUTION OF PROJECTS HAVING STORAGE 80% OR LESS OF NORMAL  
STORAGE AS ON:  
05.12.2024**

STATE	TOTAL NO OF PROJECTS MONITORED	PROJECTS HAVING STORAGE 80% OR LESS OF NORMAL STORAGE	Current Year's Storage as %age of NORMAL
Bihar	3	CHANDAN DAM	65
		BADUA DAM	61
Himachal Pradesh	3	GOBIND SAGAR(BHAKRA)	72
		PONG DAM(BEAS)	62
Karnataka	16	NARAYANPUR	75
Kerala	6	KAKKI	79
		PERIYAR	45
Mahaya Pradesh	11	OMKARESHWAR	76
Maharashtra	32	KHADAKVASLA	59
Odisha	10	UPPER INDRAVATI	71
		HARIHARJHOR	74
Punjab	1	THEIN DAM	52
Rajasthan	7	JAISAMAND	65
Tamil Nadu	7	VAIGAI	63
		JIRGO	64
Uttar Pradesh	8	RANGAWAN	73

**Statewise distribution of projects having storage 50% or less of Normal Storage  
as on:**

**05.12.2024**

<b>STATE</b>	<b>TOTAL NO OF PROJECTS MONITORED</b>	<b>Projects having storage 50% or less of Normal Storage</b>	<b>Current Year's Storage as %age of NORMAL</b>
Kerala	6	PERIYAR	45

IMD SUB-DIVISIONS HAVING LOW RAINFALL (80% OR LESS THAN 80% OF NORMAL) AND STORAGE IN RESERVOIRS FALLING UNDER THESE AREAS AS ON: 05.12.2024						
RAINFALL POSITION*		STORAGE POSITION				
Meteorological Sub-Divisions	CUMULATIVE RAINFALL- (mm) (1st Oct 2024 to 04th Dec 2024)	%AGE DEPARTURE FROM NORMAL	RESERVOIR IRS BENEFITI NG IMD SUB DIVISION	LIVE STORAGE CAPACI TY (BCM)	CURRENT STORAGE (BCM)	%AGE DEPARTURE FROM NORMAL STORAGE
Nagaland, Manipur,	128	-33	Gunti	0.31	0.28	31
Odisha	80	-41	Hirakud	5.38	4.20	-4
			Balimela	2.68	2.01	0
			Salanadi	0.56	0.37	53
			Rengali	3.43	2.34	-14
			Machkud	0.89	0.79	20
			Upper Kot	0.94	0.64	-17
			Upper Ind	1.46	0.71	-29
			SAPUA	0.01	0.01	25
			Hariharjhot	0.06	0.03	-26
Jharkhand	61	-26	Mandira D	0.31	0.25	-11
Bihar	20	-68	Kohar	0.14	0.13	5
			Malaya	0.14	0.14	23
			Giridih	0.22	0.17	24
			Chandan D	0.14	0.04	-35
East Uttar Pradesh	3	-92	Badua	0.11	0.03	-39
			Durgavati	0.26	0.11	25
			Alipu	0.15	0.05	-36
			Sirsi	0.19	0.10	52
West Uttar Pradesh	0	-99	Maudaha	0.18	0.16	58
			Mejia	0.30	0.24	119
			Matatia	0.71	0.35	-3
			Gobind Sa	6.23	3.38	-28
Haryana, Chandigarh & Delhi	1	-97	Pong Dam	6.16	2.60	-38
			Thein	2.34	0.65	-48
			Gobind Sa	2.53	0.38	-26
Punjab	3	-82	Pong Dam	6.16	2.60	-38
			Jal Jhamb	0.09	0.08	4
			Kot Dam	0.09	0.08	4
Jammu & Kashmir	20	-72	Thein	2.34	0.65	-48
			Gobind Sa	6.23	3.38	-28
			Pong Dam	6.16	2.60	-38
West Rajasthan	5	-58	Jawai Dam	0.19	0.15	31
			Son Kmaila	0.17	0.14	-35
			Gandhi Sa	6.83	6.18	21
East Rajasthan	11	-50	M.B.Sagar	1.71	1.62	4
			Jahkam	0.13	0.11	-1
			R.P.Sagar	1.44	1.11	82
Himachal Pradesh	1	-98	Bisalpur	1.08	1.04	45
			Vaisamand	0.30	0.15	-35
			Barqi	3.19	2.95	6
East Madhya Pradesh	17	-66	Barqi	3.19	2.95	6
			Jayakwadi	2.17	2.11	52
			Isapur	0.97	0.95	49
Marathawada	72	-22	Yeldari	0.81	0.80	75
			Yeldari	0.81	0.80	75
			Pench (Te)	1.09	0.94	47
Vidarbha	42	-42	Upper Wa	0.56	0.50	12
			Minimata E	3.05	2.13	-2
			Mahanadi	0.77	0.54	10
Chhattisgarh	29	-59	Dudhawa	0.28	0.17	20
			Tandula	0.31	0.18	8
			N.J.Saga	5.11	4.85	68
Coastal Andhra Pradesh	233	-22	Somasila	1.99	1.77	16
			Yeddiru	0.31	0.42	35
			Kondarelu	1.79	1.28	81
Telangana	70	-41	Donkarayi	0.38	0.36	17
			Pulichintla	1.30	1.02	66
			N.J.Sagar	5.11	4.85	68
			Stram Sa	0.16	0.11	35
			Lower Mar	0.62	0.62	38
			Nizam Sa	0.48	0.48	61
			Singur	0.82	0.82	59
			Priyadarsh	0.17	0.15	10
			Musi Proje	0.12	0.12	39
			Kaidem (K)	0.14	0.14	44

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

**WEEKLY REPORT - BASINWISE**

**WEEK ENDING 05.12.2024**

<b>NAME OF BASIN</b>	<b>LIVE CAP. AT FRL</b>	<b>THIS YEAR'S STORAGE</b>		<b>LAST YEAR'S STORAGE</b>		<b>NORMAL STORAGE</b>	<b>% DEPARTURE W.R.T. NORMAL STORAGE'</b>
<b>EAST FLOWING RIVERS BETWEEN MAHANADI &amp; PENNAR</b>	0.508	0.421	82.87%	0.186	36.61%	0.313	61.61% <b>34.50</b>
<b>CAUVERY</b>	6.193	5.472	88.36%	2.328	37.59%	4.031	65.09% <b>35.75</b>
<b>GODAVARI</b>	17.921	15.589	86.99%	12.374	69.05%	12.539	69.97% <b>24.32</b>
<b>NARMADA</b>	22.344	19.685	88.10%	18.893	84.56%	15.710	70.31% <b>25.30</b>
<b>KRISHNA</b>	34.243	28.473	83.15%	14.408	42.08%	22.002	64.25% <b>29.41</b>
<b>WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI</b>	9.755	7.956	81.56%	5.087	52.15%	6.841	70.13% <b>16.30</b>
<b>BARAK &amp; OTHERS</b>	0.312	0.280	89.74%	0.230	73.72%	0.214	68.59% <b>30.84</b>
<b>WEST FLOWING RIVERS FROM TAPI TO TADRI</b>	7.433	6.497	87.41%	4.837	65.07%	5.422	72.94% <b>19.83</b>
<b>TAPI</b>	7.394	7.089	95.88%	6.396	86.50%	5.615	75.94% <b>26.25</b>
<b>SUBARNAREKHA</b>	0.218	0.168	77.06%	0.153	70.18%	0.136	62.39% <b>23.529</b>
<b>GANGA</b>	33.620	27.444	81.63%	23.352	69.46%	22.504	66.94% <b>21.95</b>
<b>WEST FLOWING RIVERS OF KUTCH &amp; SAURASHTRA INCLUDING LUNI</b>	1.379	1.061	76.94%	1.123	81.44%	0.786	57.00% <b>34.99</b>
<b>MAHI</b>	4.481	3.668	81.86%	3.603	80.41%	3.534	78.87% <b>3.79</b>
<b>PENNAR</b>	1.994	1.769	-51.00%	0.829	41.57%	1.531	76.78% <b>15.55</b>
<b>BRAHMANI &amp; BAITARNI</b>	4.299	2.969	69.06%	3.612	84.02%	3.253	75.67% <b>-8.73</b>
<b>BRAHMAPUTRA</b>	0.874	0.539	61.67%	0.457	52.29%	0.455	52.06% <b>18.46</b>
<b>MAHANADI</b>	9.852	7.240	73.49%	7.149	72.56%	7.398	75.09% <b>-2.14</b>
<b>SABARMATI</b>	1.042	0.847	81.29%	0.786	75.43%	0.684	65.64% <b>23.83</b>
<b>EAST FLOWING RIVERS BETWEEN PENNAR &amp; KANYAKUMARI</b>	2.171	1.546	71.21%	0.548	25.24%	0.938	43.21% <b>64.82</b>
<b>INDUS</b>	14.819	6.703	45.23%	9.906	66.85%	10.208	68.88% <b>-34.34</b>
<b>TOTAL</b>	<b>180.852</b>	<b>145.416</b>		<b>116.257</b>		<b>124.114</b>	
<b>PERCENTAGE</b>						<b>17.16</b>	

**REGION/STATE WISE WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA**

**WEEK ENDING 05.12.2024**

S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACIT Y AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
							CURREN T YEAR	LAST YEAR	NORMAL STORAGE	IRR (CCA)	HYDE IN TH. HA
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	496.33	6.229	3.378	05-12-24	54	66	75	676	1379
*2	PONG DAM(BEAS)	423.67	408.28	6.157	2.600	05-12-24	42	71	68	0	396
*3	KOL DAM	642	641.36	0.089	0.079	05-12-24	89	83	92	0	800
<b>PUNJAB</b>											
4	THEIN DAM	527.91	-0.51	2.344	0.646	05-12-24	28	56	53	348	600
<b>RAJASTHAN</b>											
5	MAHI BAJAJ SAGAR	280.75	280.00	1.711	1.620	05-12-24	95	87	91	63	140
6	JHAKAM	359.50	356.90	0.132	0.106	05-12-24	80	70	81	28	0
7	RANA PRATAP SAGAR	1.50	351.01	1.436	1.113	05-12-24	78	76	43	229	172
8	BISALPUR	315.50	315.22	1.076	1.040	05-12-24	97	58	67	81.8	0
9	JAWAI DAM	313.40	311.73	0.193	0.154	05-12-24	80	82	61	38.67	0
10	JAISAMAND	295.54	292.16	0.296	0.146	28-11-24	49	59	76	16	0
11	SOM KAMLA AMBA	213.50	212.80	0.173	0.144	05-12-24	83	86	92	19.72	0
<b>EASTERN REGION</b>											
<b>JHARKHAND</b>											
12	TENUGHAT	269.14	259.67	0.821	0.404	04-12-24	49	52	50	0	0
13	MAITHON	146.3	147.53	0.471	0.471	04-12-24	100	100	86	342	0
*\$14	PANCHET HILL	124.97	126.96	0.184	0.184	04-12-24	100	100	86	0	80
\$15	KONAR	425.81	425.14	0.176	0.164	04-12-24	93	90	89	0	0
\$16	TILAYA	368.81	369.75	0.142	0.142	04-12-24	100	80	81	0	4
*\$17	GETALSUD	590.06	588.51	0.218	0.168	04-12-24	77	70	62	0	130
<b>ODISHA</b>											
18	HIRAKUD	192.02	191.05	5.378	4.200	05-12-24	78	82	82	153	307
*\$19	BALIMELA	462.08	458.30	2.676	2.009	05-12-24	75	50	75	0	360
20	SALANADI	82.30	76.20	0.558	0.371	05-12-24	66	56	43	42	0
21	RENGALI	123.50	120.00	3.432	2.344	05-12-24	68	89	79	3	200
*\$22	MACHKUND(JALAPUT)	838.16	837.04	0.893	0.786	05-12-24	88	45	73	0	115
23	UPPER KOLAB	858.00	854.80	0.935	0.636	05-12-24	68	80	82	89	320
24	UPPER INDRAVATI	642.00	634.52	1.456	0.707	28-11-24	49	59	68	128	600
25	SAPUA	168.50	167.52	0.006	0.005	05-12-24	83	83	67	0	0
26	HARIHARJHOR	147.50	143.63	0.059	0.025	05-12-24	42	80	58	9.95	0
27	MANDIRA DAM	210.31	210.15	0.309	0.254	28-11-24	82	83	92	0	0
<b>WEST BENGAL</b>											
28	MAYURAKSHI	121.31	118.75	0.480	0.369	04-12-24	77	46	49	227	0
29	KANGSABATI	134.14	131.16	0.91	0.67	04-12-24	73.30	63.46	57.55	341	0
<b>TRIPURA</b>											
*\$30	GUMTI	93.55	92.85	0.312	0.280	05-12-24	90	74	69	0	15
<b>NAGALAND</b>											
*\$31	DOYANG HEP	333.00	317.75	0.535	0.296	05-12-24	55	50	57	0	75
<b>BIHAR</b>											
32	CHANDAN DAM	152.39	140.24	0.14	0.04	05-12-24	28.68	48.53	44.12	75.00	0.00
33	BADUA DAM	128.66	118.66	0.11	0.03	05-12-24	24.55	16.36	40.00	45.59	0.00
34	DURGAVATI	128.66	121.32	0.26	0.11	05-12-24	44.19	31.01	35.27	37.80	0.00
<b>ASSAM</b>											
*\$35	UMRONG	609.6	607.60	0.159	0.111	05-12-24	70	50	46	0	200
*\$36	KHANDONG	725	721.85	0.18	0.132	05-12-24	73	60	42	0	75
<b>WESTERN REGION</b>											
<b>GOA</b>											
37	SALALULIM	41.15	41.17	0.227	0.227	05-12-24	100	100	99	9.686	0
<b>GUJARAT</b>											
38	UKAI	105.16	104.44	6.615	6.310	05-12-24	95	89	76	348	300
†\$39	SABARMATI(DHAROI)	189.59	188.31	0.735	0.616	05-12-24	84	88	69	95	1
40	KADANA	127.7	127.10	1.472	1.113	05-12-24	76	79	72	200	120
41	SHETRUNJI	55.53	55.50	0.300	0.300	05-12-24	100	100	75	36	0
42	BHADAR	107.89	107.90	0.188	0.188	05-12-24	100	78	65	27	0
43	DAMANGANGA	79.86	79.25	0.502	0.449	05-12-24	89	87	85	51	1
44	DANTIWADA	184.1	176.73	0.399	0.168	05-12-24	42	83	43	45	0
45	PANAM	127.41	127.20	0.697	0.539	05-12-24	77	76	62	36	2
46	SARDAR SAROVAR	138.68	136.47	5.760	5.067	05-12-24	88	89	48	2120	1450
47	KARJAN	115.25	114.45	0.523	0.491	05-12-24	94	91	83	51	3
48	SUKHI(GUJ)	147.82	147.70	0.167	0.160	05-12-24	96	87	68	20.7	0
49	WATRAK	136.25	135.83	0.154	0.124	05-12-24	81	48	62	22.98	0
50	HATHMATI	180.74	179.34	0.153	0.107	05-12-24	70	41	52	5.166	0
51	MACHCHHU-I	135.33	134.90	0.071	0.059	05-12-24	83	63	52	0	0
52	MACHCHHU-II	57.3	56.99	0.091	0.079	05-12-24	87	69	54	10.13	0
53	UND-I	98	97.98	0.066	0.066	05-12-24	100	79	58	9.9	0
54	BRAHMANI(GUJ)	64.62	63.94	0.071	0.047	05-12-24	66	37	35	6.413	0

**REGION/STATE WISE WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA**

**WEEK ENDING 05.12.2024**

S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACIT Y AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
							CURREN T YEAR	LAST YEAR	NORMAL STORAGE	IRR (CCA)	HYDE IN TH. HA
1	2	4	6	5	7	8	9	10	11	3A	3B
<b>MAHARASHTRA</b>											
55	JAYAKWADI(PAITHAN)	463.91	463.72	2.171	2.111	05-12-24	97	46	64	227	0
*56	KOYANA	657.90	658.52	2.652	2.652	04-12-24	100	84	90	0	1920
57	BHIMA(UJJANI)	496.83	497.08	1.517	1.517	05-12-24	100	27	73	125	12
58	ISAPUR	441.00	440.84	0.965	0.948	05-12-24	98	79	66	104	0
59	MULA	552.30	551.87	0.609	0.586	05-12-24	96	76	82	139	0
60	YELDARI	461.77	461.71	0.809	0.803	05-12-24	99	59	57	78	0
61	GIRNA	398.07	398.07	0.524	0.524	05-12-24	100	52	68	79	0
62	KHADAKVASLA	582.47	579.76	0.056	0.023	05-12-24	41	66	70	78	8
*63	UPPER VAITARNA	603.50	603.31	0.331	0.326	05-12-24	98	98	91	0	61
64	UPPER TAPI	214.00	214.00	0.255	0.255	05-12-24	100	100	95	45	0
65	PENCH(TOTLADOH)	490.00	488.93	1.091	0.935	05-12-24	86	73	58	127	160
66	UPPER WARDHA	342.50	341.81	0.564	0.503	05-12-24	89	86	80	70	0
67	BHATSA	142.07	137.30	0.942	0.816	05-12-24	87	84	84	29.38	15
68	DHOM	747.70	746.95	0.331	0.314	05-12-24	95	75	84	36.2	2
69	DUDHGANGA	646.00	641.78	0.664	0.542	05-12-24	82	84	86	2.441	24
70	MANIKDOH	711.25	706.67	0.288	0.211	05-12-24	73	77	61	2.2	6
71	BHANDARDARA	744.91	744.54	0.304	0.300	05-12-24	99	65	84	63.74	46
72	URMODI	696.00	695.78	0.273	0.270	28-11-24	99	55	90	37	3
73	BHATGHR	623.28	623.01	0.673	0.657	05-12-24	98	84	86	60.66	14.09
74	NIRA DEOGHAR	667.10	667.05	0.332	0.331	05-12-24	100	86	85	0	6
*75	THOKARWADI	667.14	665.78	0.353	0.314	05-12-24	89	85	78	0	72
76	KANHER	690.78	690.20	0.272	0.261	05-12-24	96	59	82	44.78	4
*77	MULSHI	607.10	604.18	0.572	0.447	05-12-24	78	82	75	0	300
78	SURYA	118.60	117.25	0.276	0.258	05-12-24	93	97	96	18.32	6
79	TILLARI	113.20	109.33	0.447	0.387	05-12-24	87	90	87	21.26	10
80	DIMBHE DAM	719.15	718.76	0.354	0.348	05-12-24	98	95	91	52.57	5
81	VEER DAM	579.85	578.27	0.266	0.218	05-12-24	82	57	68	181.3	13.5
82	BARVI DAM	72.60	71.30	0.339	0.301	05-12-24	89	86	69	0	1.1
83	CHASKAMAN	649.53	649.15	0.215	0.208	05-12-24	97	94	85	55.21	3
84	PANSHET(TANAJISAGAR)	636.27	634.90	0.302	0.282	05-12-24	93	95	41	0	8
85	BHAMA ASHKED	671.50	669.34	0.217	0.185	05-12-24	85	86	93	29.01	0
86	DARNA DAM	571.50	571.24	0.202	0.195	05-12-24	97	72	69	87	0
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
87	MATATILA	308.46	305.53	0.707	0.346	05-12-24	49	41	51	0	30
*88	RIHAND	268.22	263.74	5.649	3.729	28-11-24	66	34	52	0	300
89	SHARDA SAGAR	190.50	189.48	0.330	0.330	05-12-24	100	100	84	126.5	0
90	SIRSI	217.93	214.25	0.190	0.100	05-12-24	53	23	35	80.57	0
91	MAUDAHNA	147.80	147.20	0.179	0.158	05-12-24	88	81	56	41.7	0
92	JIRGO	98.20	92.04	0.147	0.048	05-12-24	33	1	51	13.14	0
93	RANGAWAN	233.17	226.00	0.155	0.038	05-12-24	25	19	34	20.24	0
94	MEJA	178.00	175.25	0.299	0.239	05-12-24	80	21	36	71.05	0
<b>UTTRAKHAND</b>											
95	RAMGANGA	365.30	360.39	2.196	1.830	05-12-24	83	92	76	1897	198
96	TEHRI	830.00	822.68	2.615	2.315	05-12-24	89	78	80	2351	1000
97	NANAK SAGAR	215.19	214.58	0.176	0.148	05-12-24	84	82	64	250	0
<b>MADHYA PRADESH</b>											
98	GANDHI SAGAR	399.90	399.18	6.827	6.177	05-12-24	90	88	75	220	115
99	TAWA	355.40	354.18	1.944	1.811	05-12-24	93	94	81	247	0
100	BARGI	422.76	421.80	3.180	2.954	05-12-24	93	85	88	157	90
101	BANSAGAR	341.64	340.66	5.166	4.730	05-12-24	92	84	79	488	425
102	INDIRA SAGAR	262.13	261.18	9.745	8.528	05-12-24	88	82	77	123	1000
103	BARNA DAM	348.55	347.80	0.456	0.404	05-12-24	89	74	79	546	0
104	OMKARESHWAR	196.60	194.00	0.299	0.041	05-12-24	14	30	18	132.5	520
105	SANJAY SAROVAR	519.38	518.50	0.508	0.368	05-12-24	72	65	55	12.65	3.45
106	RAJGHAT DAM	370.89	370.35	1.945	1.825	05-12-24	94	85	74	270	45
107	KOLAR DAM	462.20	460.58	0.270	0.229	05-12-24	85	74	53	25.68	0
108	ATAL SAGAR(MADIKHEDA)	346.25	344.10	0.835	0.694	05-12-24	83	34	55	98.25	60
<b>CHHATTIS GARH</b>											
*109	MINIMATA BANGO	359.66	354.96	3.046	2.126	05-12-24	70	69	71	0	120
110	MAHANADI	348.70	346.04	0.767	0.536	05-12-24	70	46	63	319	10
111	DUDHAWA	425.10	422.23	0.284	0.167	05-12-24	59	23	49	324.5	0
112	TANDULA	332.20	329.25	0.312	0.181	04-12-24	58	42	54	246.4	0

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							CURREN T YEAR	LAST YEAR	NORMAL STORAGE	IRR (CCA)	HYDE IN TH. HA
1	2	4	6	5	7	8	9	10	11	3A	3B
<b>SOUTHERN REGION</b>											
<b>A.P &amp; TG</b>											
*113	SRISAILAM	269.75	263.38	6.013	3.279	05-12-24	55	26	52	0	770
114	NAGARJUNA SAGAR	179.83	178.77	5.108	4.850	05-12-24	95	12	57	895	810
<b>ANDHRA PRADESH</b>											
115	SOMASILA	100.58	99.49	1.994	1.769	28-11-24	89	42	77	168	0
116	YELERU	86.56	85.02	0.508	0.421	05-12-24	83	37	62	66.6	0
117	KANDALERU	85	82.14	1.792	1.281	05-12-24	71	13	39	300	9
118	DONKARAYI	316.08	315.50	0.376	0.360	05-12-24	96	76	82	0	25
119	PULICHINTALA	53.34	53.27	1.300	1.016	05-12-24	78	30	47	529.3	120
<b>TELANGANA</b>											
120	SRIRAMSAGAR	332.54	332.54	2.300	2.280	05-12-24	99	97	73	411	27
121	LOWER MANAIR	280.42	280.26	0.621	0.621	05-12-24	100	90	72	199	60
122	NIZAM SAGAR	428.24	428.22	0.482	0.482	05-12-24	100	95	62	93.62	10
123	SINGUR	523.6	523.36	0.822	0.822	05-12-24	100	90	63	16.19	15
124	PRIYADARSHINI JURALA	318.52	318.24	0.168	0.152	28-11-24	90	65	82	42.39	234.2
125	MUSI PROJECT	196.6	196.50	0.123	0.121	05-12-24	98	98	71	12.15	0
126	KADDAM (K.N.R.)	213.36	211.88	0.137	0.137	05-12-24	100	82	69	27.73	0
<b>KARNATAKA</b>											
127	KRISHNARAJA SAGARA	752.50	752.50	1.163	1.163	05-12-24	100	29	73	79	0
128	TUNGABHADRA	497.74	496.69	3.276	2.617	05-12-24	80	11	52	529	72
129	GHATAPRABHA(HIDKAL)	662.95	661.69	1.391	1.297	05-12-24	93	78	74	317	0
130	BHADRA	657.76	656.55	1.785	1.646	05-12-24	92	42	75	106	39
131	LINGANAMAKKI	554.43	552.36	4.294	3.677	05-12-24	86	40	68	0	55
@132	NARAYANPUR	492.25	491.09	0.863	0.381	05-12-24	44	50	59	425	0
133	MALAPRABHA(RENUKA)	633.83	632.99	0.972	0.866	05-12-24	89	39	56	215	0
134	KABINI	696.66	694.94	0.444	0.374	05-12-24	84	63	64	85	0
135	HEMAVATHY	890.63	887.24	0.927	0.651	05-12-24	70	33	51	265	0
136	HARANGI	871.42	864.43	0.220	0.085	05-12-24	39	36	37	53	0
137	SUPA	564.00	560.46	4.120	3.695	05-12-24	90	51	67	0	0
138	VANI VILAS SAGAR	652.28	651.89	0.802	0.778	05-12-24	97	69	36	123	0
*@139	ALMATTI	519.60	518.98	3.105	2.690	05-12-24	87	39	69	0	290
140	GERUSOPPA	55.00	51.04	0.130	0.107	05-12-24	82	82	81	83	240
*141	MANI DAM	594.36	592.00	0.884	0.755	05-12-24	85	35	60	0	469
142	TATTIHALLA	468.30	455.70	0.249	0.038	05-12-24	15	2	18	0	0
<b>KERALA</b>											
143	KALLADA(PARAPPAR)	115.82	113.48	0.507	0.434	05-12-24	86	87	82	62	0
144	IDAMALAYAR	169.00	162.94	1.018	0.843	05-12-24	83	70	74	33	75
*145	IDUKKI	732.43	724.76	1.460	1.045	05-12-24	72	58	72	0	780
146	KAKKI	981.46	969.76	0.447	0.277	05-12-24	62	81	79	23	300
147	PERIYAR	867.41	862.02	0.173	0.058	05-12-24	34	93	75	84	140
148	MALAMPUZHA	115.06	114.21	0.224	0.202	05-12-24	90	52	72	21.17	2.5
<b>TAMIL NADU</b>											
149	LOWER BHAWANI	278.89	278.55	0.792	0.789	05-12-24	100	58	72	105	8
150	METTUR(STANLEY)	240.79	239.15	2.647	2.410	05-12-24	91	32	67	122	360
151	VAIGAI	279.20	273.41	0.172	0.064	05-12-24	37	70	59	61	6
#152	PARAMBIKULAM	556.26	555.24	0.380	0.358	05-12-24	94	67	73	101	0
#153	ALIYAR	320.04	318.15	0.095	0.083	05-12-24	87	19	73	0	60
*154	SHOLAYAR	1002.79	997.68	0.143	0.117	05-12-24	82	17	55	0	95
*#155	SATHANUR	222.20	221.89	0.207	0.201	05-12-24	97	95	62	20.24	7.5
TOTAL FOR 155 RESERVOIRS							182.078	146.366			
PERCENTAGE							80	64	69		

\* HYDRO - ELECTRIC PROJECTS.

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

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

Sd/-

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

Director

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

W. M. , CWC

05.12.2024

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	NORMAL STORAGE

**NORTHERN REGION**

1	H.P.	3	12.475	-0.163	-0.241	0.020
2	PUNJAB	1	2.344	-0.049	0.000	-0.038
3	RAJASTHAN	7	5.017	-0.144	-0.002	-0.272
	<b>SUB-TOTAL</b>	<b>11</b>	<b>19.836</b>	<b>-0.356</b>	<b>-0.243</b>	<b>-0.290</b>

**EASTERN REGION**

1	ASSAM	2	0.339	-0.005	0.001	-0.018
2	JHARKHAND	6	2.012	-0.003	-0.010	-0.009
3	ORISSA	10	15.702	0.001	0.008	0.505
4	W. BENGAL	2	1.394	0.002	-0.002	0.000
5	TRIPURA	1	0.312	-0.005	-0.006	-0.020
6	NAGALAND	1	0.535	-0.006	-0.008	-0.006
7	BIHAR	3	0.504	-0.002	-0.008	-0.004
	<b>SUB-TOTAL</b>	<b>25</b>	<b>20.798</b>	<b>-0.018</b>	<b>-0.025</b>	<b>0.466</b>

**WESTERN REGION**

1	GUJARAT	17	17.964	-0.475	-0.346	-0.357
2	MAH.	32	19.166	-0.272	-0.130	-0.408
3	GOA	1	0.227	0.000	0.000	-0.001
	<b>SUB-TOTAL</b>	<b>50</b>	<b>37.357</b>	<b>-0.747</b>	<b>-0.476</b>	<b>-0.766</b>

**CENTRAL REGION**

1	U.P.	8	7.656	-0.101	0.004	0.020
2	UTTARAKHAND	3	4.987	-0.074	-0.079	-0.099
3	M.P.	11	31.175	-0.606	-0.047	-1.282
4	CHHATISGARH	4	4.409	-0.016	-0.014	-0.064
	<b>SUB-TOTAL</b>	<b>26</b>	<b>48.227</b>	<b>-0.797</b>	<b>-0.136</b>	<b>-1.425</b>

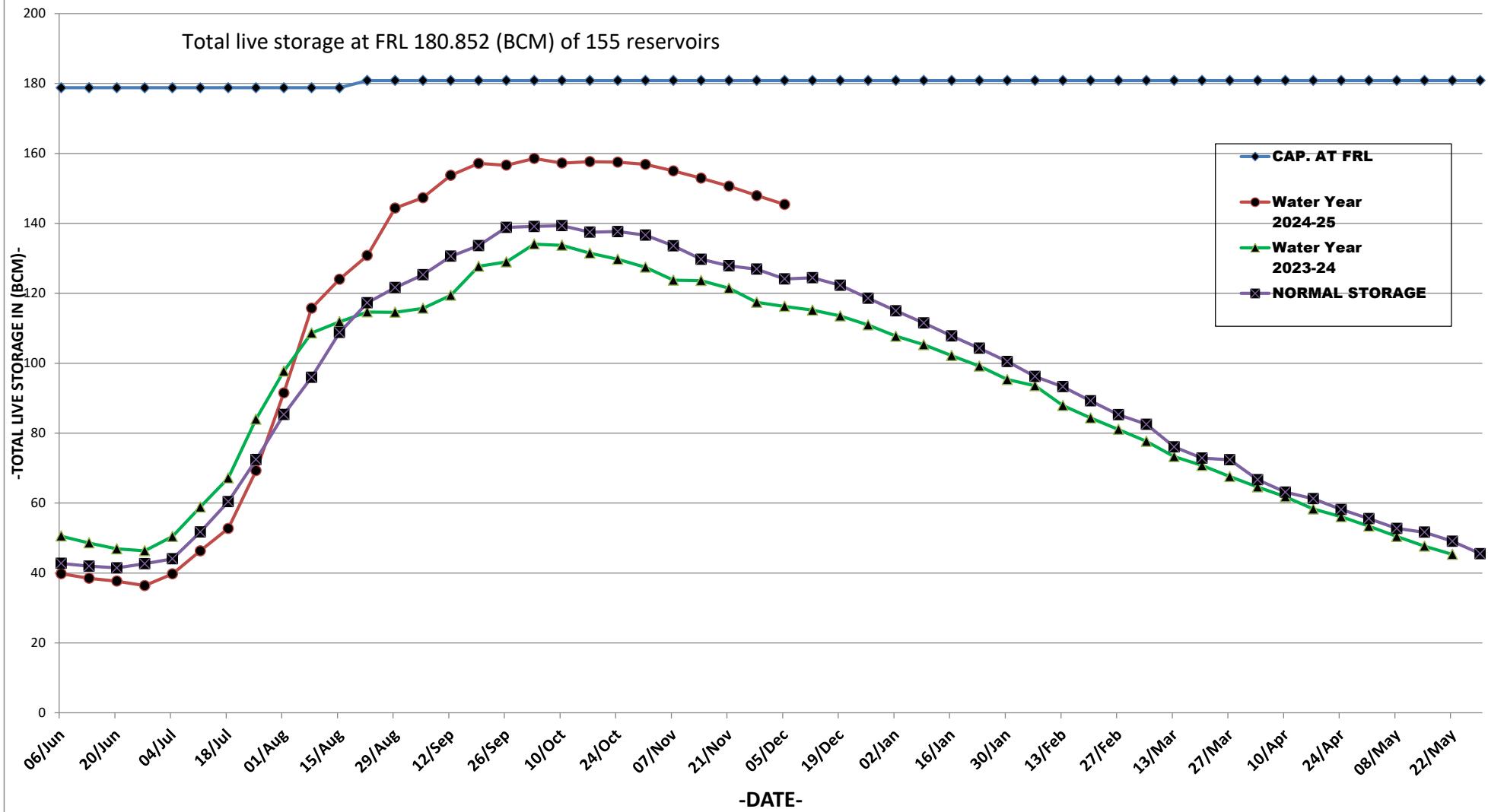
**SOUTHERN REGION**

1	AP&TG	2	11.121	-0.419	-0.120	-0.269
2	A.P	5	5.970	0.087	0.091	0.013
3	TELANGANA	7	4.653	-0.001	-0.013	0.013
4	KARNATAKA	16	24.625	-0.460	-0.298	-0.535
5	KERALA	6	3.829	-0.005	0.054	-0.015
6	T.N.	7	4.436	0.189	0.023	0.024
	<b>SUB-TOTAL</b>	<b>43</b>	<b>54.634</b>	<b>-0.609</b>	<b>-0.263</b>	<b>-0.769</b>
	<b>COUNTRY AS A WHOLE</b>	<b>155</b>	<b>180.852</b>	<b>-2.527</b>	<b>-1.143</b>	<b>-2.784</b>

# STORAGE POSITION OF 155 IMPORTANT RESERVOIRS IN INDIA

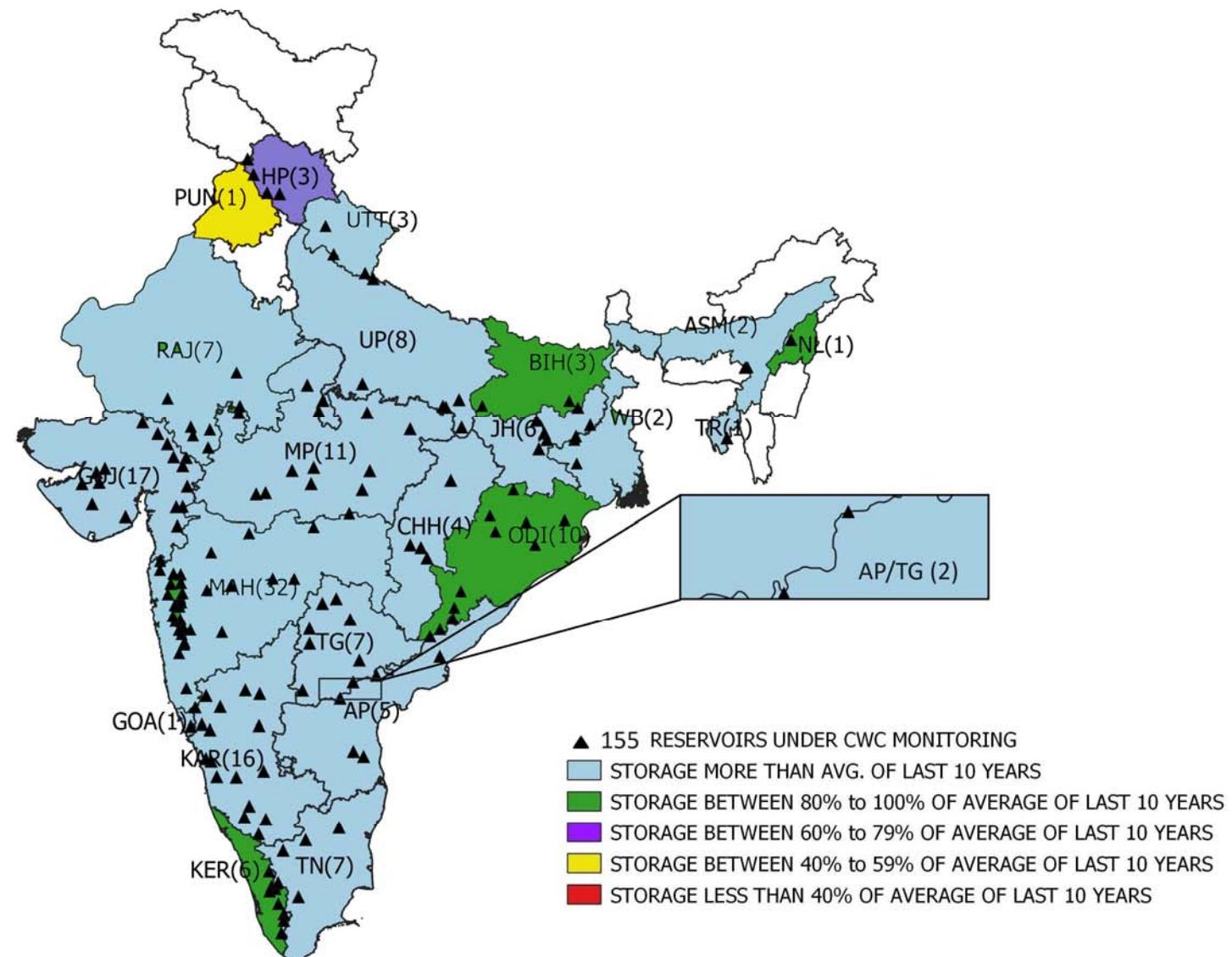
## (WATER YEAR 2024-2025)

As on 05.12.2024



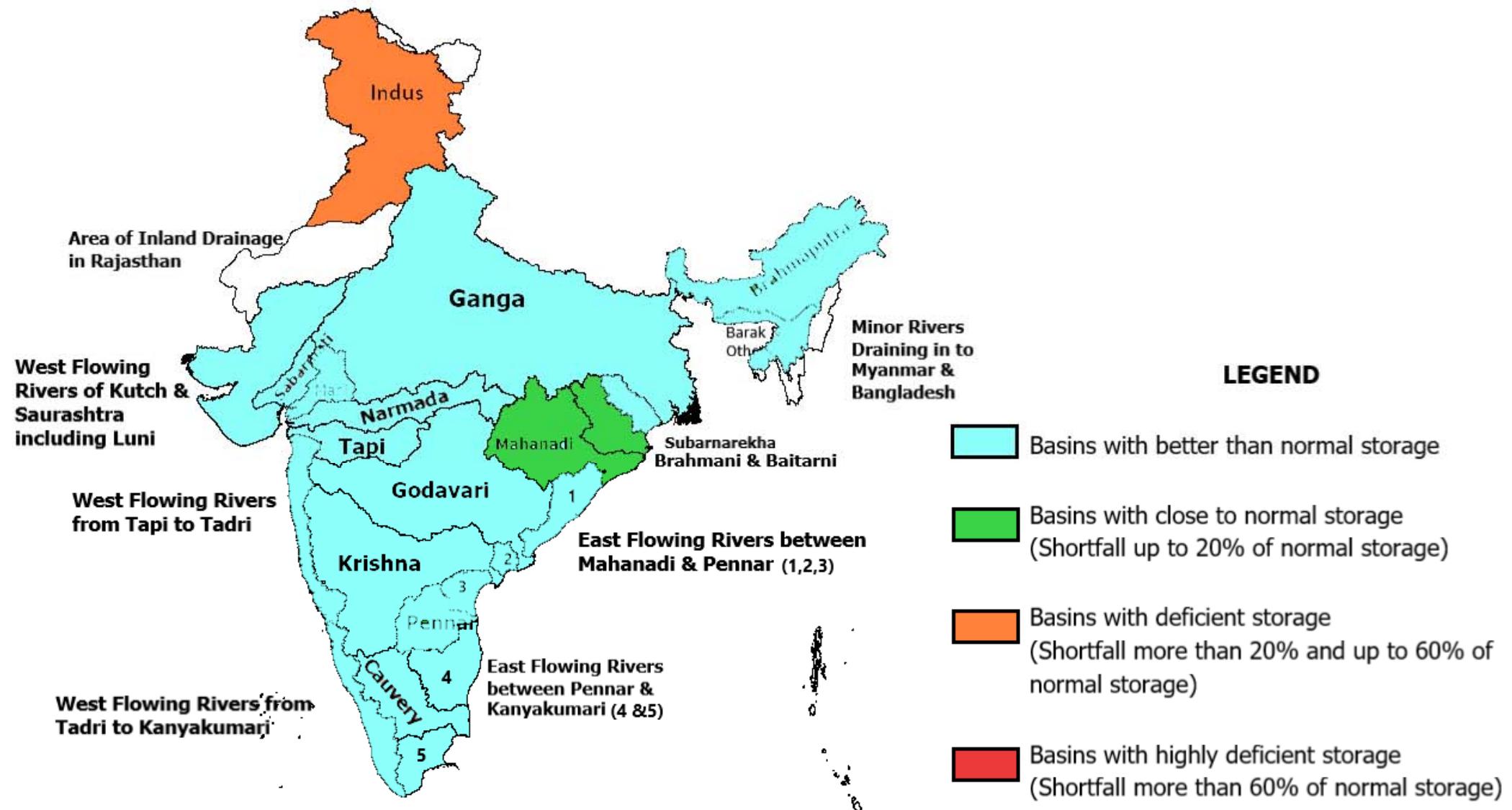
# Map Indicating Statewise Storage Position

As on 05.12.2024



# Map Indicating Basinwise Storage Position

As on 05.12.2024



## WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

05.12.2024

S.NO	NAME OF RESERVOIR	(STATE)	BASIN	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 STORAG E AS % OF LIVE CAP AT FRL	NORMAL STORAGE (BCM).	NORMAL STORAGE AS % OF LIVE CAP AT FRL	% OF THIS YR STORAGE TO LAST YEARS STORAGE.	% OF THIS YR STORAGE TO NORMAL STORAGE.
				IRR. (CCA) IN TH. HA	HYDEL IN MW				LEVEL (MTS)	LIVE STORAG E (BCM)		LEVEL (MTS)	LIVE STORAG E (BCM)					
1	2	3		3A	3B	4	5	6	7	8	9	10	11	12	13	14	15	16
0	*1 SRISAILAM	AP/TG	KRISHNA	0	770	269.75	6.013	05-12-24	263.38	3.279	55	255.45	1.575	26	3.105	52	208	106
2	2 NAGARJUNA SAGAR	AP/TG	KRISHNA	895	810	179.83	5.108	05-12-24	178.77	4.850	95	159.26	0.629	12	2.888	57	771	168
3	3 SOMASILA	AP	PENNAR	168	0	100.58	1.994	28-11-24	99.49	1.769	89	91.39	0.829	42	1.531	77	213	116
4	4 YELERU	AP	EAST FLOWING RIVERS BETWEEN MAHANADI & PENNAR	66.6	0	86.56	0.508	05-12-24	85.02	0.421	83	79.37	0.186	37	0.313	62	226	135
5	5 KANDALERU	AP	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	300	9	85	1.792	05-12-24	82.14	1.281	71	67.39	0.231	13	0.707	39	555	181
6	6 DONKARAYI	AP	GODAVARI	0	25	316.08	0.376	05-12-24	315.50	0.360	96	312.45	0.284	76	0.307	82	127	117
7	7 PULICHINTALA	AP	KRISHNA	529.33	120	53.34	1.300	05-12-24	53.27	1.016	78	45.09	0.391	30	0.613	47	260	166
8	*8 UMRONG	ASM	BRAHMAPUTRA	0	200	609.6	0.159	05-12-24	607.60	0.111	70	604.95	0.079	50	0.073	46	141	152
9	*9 KHANDONG	ASM	BRAHMAPUTRA	0	75	725	0.180	05-12-24	721.85	0.132	73	719.95	0.108	60	0.075	42	122	176
10	10 SRIRAMSAGAR	TG	GODAVARI	411	27	332.54	2.300	05-12-24	332.54	2.280	99	331.87	2.236	97	1.684	73	102	135
11	11 LOWER MANAIR	TG	GODAVARI	199	60	280.42	0.621	05-12-24	280.26	0.621	100	278.80	0.557	90	0.449	72	111	138
12	12 NIZAM SAGAR	TG	GODAVARI	93.619	10	428.24	0.482	05-12-24	428.22	0.482	100	427.90	0.458	95	0.300	62	105	161
13	13 SINGUR	TG	GODAVARI	16.187	15	523.6	0.822	05-12-24	523.36	0.822	100	522.90	0.739	90	0.517	63	111	159
14	14 PRIYADARSHINI JURLA	TG	KRISHNA	42.388	234.16	318.52	0.168	28-11-24	318.24	0.152	90	317.46	0.109	65	0.138	82	139	110
15	15 MUSI PROJECT	TG	KRISHNA	12.145	0	196.6	0.123	05-12-24	196.50	0.121	98	196.47	0.120	98	0.087	71	101	139
16	16 KADDAM (K.N.R.)	TG	GODAVARI	27.732	0	213.36	0.137	05-12-24	211.88	0.137	100	208.26	0.113	82	0.095	69	121	144
17	17 CHANDAN DAM	BR	GANGA	75	0	152.39	0.136	05-12-24	140.24	0.039	29	145.48	0.066	49	0.060	44	59	65
18	18 BADUA DAM	BR	GANGA	45.588	0	128.66	0.110	05-12-24	118.66	0.027	25	117.90	0.018	16	0.044	40	150	61
19	19 DURGAVATI	BR	GANGA	37.8	0	128.66	0.258	05-12-24	121.32	0.114	44	119.10	0.080	31	0.091	35	143	125
20	20 TENUGHAT	JHA	GANGA	0	0	269.14	0.821	04-12-24	259.67	0.404	49	260.30	0.429	52	0.411	50	94	98
21	21 MAITHON	JHA	GANGA	342	0	146.3	0.471	04-12-24	147.53	0.471	100	147.03	0.471	100	0.407	86	100	116
22	*22 PANCHET HILL	JHA \$	GANGA	0	80	124.97	0.184	04-12-24	126.96	0.184	100	126.40	0.184	100	0.159	86	100	116
23	23 KONAR	JHA \$	GANGA	0	0	425.81	0.176	04-12-24	425.14	0.164	93	424.80	0.158	90	0.156	89	104	105

## WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

05.12.2024

S.NO	NAME OF RESERVOIR	(STATE)	BASIN	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 STORAG E AS % OF LIVE CAP AT FRL	NORMAL STORAGE (BCM)	% OF THIS YR STORAGE TO LAST YEARS STORAGE.	% OF THIS YR STORAGE TO NORMAL STORAGE.	
				IRR. (CCA)IN TH. HA	HYDEL IN MW				LEVEL (MTS)	LIVE STORAG (BCM)		LEVEL (MTS)	LIVE STORAG (BCM)					
1	2	3		3A	3B	4	5	6	7	8	9	10	11	12	13	14	15	16
24	24 TILAIYA	JHA \$	GANGA	0	4	368.81	0.142	04-12-24	369.75	0.142	100	367.93	0.113	80	0.115	81	126	123
25	*25 GETALSUD	JHA	SUBERNAREKHA	0	130	590.06	0.218	04-12-24	588.51	0.168	77	588.02	0.153	70	0.136	62	110	124
26	SALAU LIM DAM	GOA	WEST FLOWING RIVERS FROM TAPI TO TADRI	9.686	0	41.15	0.227	05-12-24	41.17	0.227	100	41.20	0.227	100	0.225	99	100	101
27	27 UKAI	GUJ	TAPI	348	300	105.16	6.615	05-12-24	104.44	6.310	95	103.68	5.866	89	5.014	76	108	126
28	28 SABARMATI(DHAROI)	GUJ †	SABARMATI	95	1	189.59	0.735	05-12-24	188.31	0.616	84	188.67	0.650	88	0.508	69	95	121
29	29 KADANA	GUJ	MAHI	200	120	127.7	1.472	05-12-24	127.10	1.113	76	127.46	1.166	79	1.057	72	95	105
30	30 SHETRUNJI	GUJ	WEST FLOWING RIVERS OF KUTCH & SURASHTRA INCLUDING LUNI	36	0	55.53	0.300	05-12-24	55.50	0.300	100	55.00	0.300	100	0.224	75	100	134
31	31 BHADAR	GUJ	WEST FLOWING RIVERS OF KUTCH & SURASHTRA INCLUDING LUNI	27	0	107.89	0.188	05-12-24	107.90	0.188	100	106.92	0.146	78	0.122	65	129	154
32	32 DAMANGANGA	GUJ	WEST FLOWING RIVERS FROM TAPI TO TADRI	51	1	79.86	0.502	05-12-24	79.25	0.449	89	79.00	0.438	87	0.428	85	103	105
33	33 DANTIWADA	GUJ	WEST FLOWING RIVERS OF KUTCH & SURASHTRA INCLUDING LUNI	45	0	184.1	0.399	05-12-24	176.73	0.168	42	182.26	0.332	83	0.173	43	51	97
34	34 PANAM	GUJ	MAHI	36	2	127.41	0.697	05-12-24	127.20	0.539	77	127.10	0.532	76	0.429	62	101	126
35	35 SARDAR SAROVAR	GUJ	NARMADA	2120	1450	138.68	5.760	05-12-24	136.47	5.067	88	136.62	5.113	89	2.762	48	99	183
36	36 KARJAN	GUJ	NARMADA	51	3	115.25	0.523	05-12-24	114.45	0.491	94	114.40	0.478	91	0.432	83	103	114
37	37 SUKHI(GUJ)	GUJ	NARMADA	20.701	0	147.82	0.167	05-12-24	147.70	0.160	96	146.90	0.146	87	0.114	68	110	140
38	38 WATRAK	GUJ	SABARMATI	22.977	0	136.25	0.154	05-12-24	135.83	0.124	81	133.52	0.074	48	0.096	62	168	129
39	39 HATHMATI	GUJ	SABARMATI	5.166	0	180.74	0.153	05-12-24	179.34	0.107	70	178.22	0.062	41	0.080	52	173	134
40	40 MACHCHHU-I	GUJ	WEST FLOWING RIVERS OF KUTCH & SURASHTRA INCLUDING LUNI	0	0	135.33	0.071	05-12-24	134.90	0.059	83	133.87	0.045	63	0.037	52	131	159
41	41 MACHCHHU-II	GUJ	WEST FLOWING RIVERS OF KUTCH & SURASHTRA INCLUDING LUNI	10.13	0	57.3	0.091	05-12-24	56.99	0.079	87	56.10	0.063	69	0.049	54	125	161
42	42 UND-I	GUJ	WEST FLOWING RIVERS OF KUTCH & SURASHTRA INCLUDING LUNI	9.9	0	98	0.066	05-12-24	97.98	0.066	100	97.04	0.052	79	0.038	58	127	174
43	43 BRAHMANI(GUJ)	GUJ	WEST FLOWING RIVERS OF KUTCH & SURASHTRA INCLUDING LUNI	6.413	0	64.62	0.071	05-12-24	63.94	0.047	66	61.99	0.026	37	0.025	35	181	188
44	44 GOBIND SAGAR(BHAKRA)	HP	INDUS	676	1379	512.06	6.229	05-12-24	496.33	3.378	54	502.02	4.139	66	4.691	75	82	72
45	*45 PONG DAM(BEAS)	HP	INDUS	0	396	423.67	6.157	05-12-24	408.28	2.600	42	417.56	4.375	71	4.201	68	59	62
46	*46 KOL DAM	HP	INDUS	0	800	642	0.089	05-12-24	641.36	0.079	89	641.00	0.074	83	0.082	92	107	96

## WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

05.12.2024

S.NO	NAME OF RESERVOIR	(STATE)	BASIN	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 STORAG E AS % OF LIVE CAP AT FRL	NORMAL STORAGE (BCM).	NORMAL STORAGE AS % OF LIVE CAP AT FRL	% OF THIS YR STORAGE TO LAST YEARS STORAGE.	% OF THIS YR STORAGE TO NORMAL STORAGE.
				IRR. (CCA)IN TH. HA	HYDEL IN MW				LEVEL (MTS)	LIVE STORAG E (BCM)		LEVEL (MTS)	LIVE STORAG E (BCM)					
1	2	3		3A	3B	4	5	6	7	8	9	10	11	12	13	14	15	16
47	47 KRISHNARAJA SAGARA	KAR	CAUVERY	79	0	752.5	1.163	05-12-24	752.50	1.163	100	743.95	0.340	29	0.844	73	342	138
48	48 TUNGABHADRA	KAR	KRISHNA	529	72	497.74	3.276	05-12-24	496.69	2.617	80	485.35	0.372	11	1.710	52	703	153
49	49 GHATAPRABHA(HIDKAL)	KAR	KRISHNA	317	0	662.95	1.391	05-12-24	661.69	1.297	93	658.68	1.085	78	1.030	74	120	126
50	50 BHADRA	KAR	KRISHNA	106	39	657.76	1.785	05-12-24	656.55	1.646	92	647.08	0.753	42	1.347	75	219	122
51	51 LINGANAMAKKI	KAR	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	55	554.43	4.294	05-12-24	552.36	3.677	86	543.69	1.733	40	2.911	68	212	126
52	52 NARAYANPUR	KAR @		425	0	492.25	0.863	05-12-24	491.09	0.381	44	491.52	0.432	50	0.505	59	88	75
53	53 MALAPRABHA(RENUKA)	KAR	KRISHNA	215	0	633.83	0.972	05-12-24	632.99	0.866	89	627.93	0.377	39	0.544	56	230	159
54	54 KABINI	KAR	CAUVERY	85	0	696.66	0.444	05-12-24	694.94	0.374	84	693.11	0.280	63	0.283	64	134	132
55	55 HEMAVATHY	KAR	CAUVERY	265	0	890.63	0.927	05-12-24	887.24	0.651	70	881.53	0.308	33	0.475	51	211	137
56	56 HARANGI	KAR	CAUVERY	53	0	871.42	0.220	05-12-24	864.43	0.085	39	863.89	0.080	36	0.082	37	106	104
57	57 SUPA	KAR	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	0	564	4.120	05-12-24	560.46	3.695	90	544.28	2.088	51	2.745	67	177	135
58	58 VANI VILAS SAGAR	KAR		123	0	652.28	0.802	05-12-24	651.89	0.778	97	648.85	0.556	69	0.285	36	140	273
59	*59 ALMATTI	KAR @	KRISHNA	0	290	519.6	3.105	05-12-24	518.98	2.690	87	514.75	1.224	39	2.152	69	220	125
60	60 GERUSOPPA	KAR	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	83	240	55	0.130	05-12-24	51.04	0.107	82	50.99	0.107	82	0.105	81	100	102
61	*61 MANI DAM	KAR		0	469	594.36	0.884	05-12-24	592.00	0.755	85	581.05	0.312	35	0.528	60	242	143
62	62 TATTIHALLA	KAR	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	0	468.3	0.249	05-12-24	455.70	0.038	15	450.80	0.005	2	0.045	18	760	84
63	63 KALLADA(PARAPPAR)	KRL		62	0	115.82	0.507	05-12-24	113.48	0.434	86	113.76	0.441	87	0.417	82	98	104
64	64 IDAMALAYAR	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	33	75	169	1.018	05-12-24	162.94	0.843	83	158.41	0.716	70	0.758	74	118	111
65	*65 IDUKKI	KRL		0	780	732.43	1.460	05-12-24	724.76	1.045	72	720.44	0.844	58	1.052	72	124	99
66	66 KAKKI	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	23	300	981.46	0.447	05-12-24	969.76	0.277	62	976.18	0.360	81	0.352	79	77	79
67	67 PERIYAR	KRL		84	140	867.41	0.173	05-12-24	862.02	0.058	34	867.08	0.161	93	0.130	75	36	45
68	68 MALAMPUZHA	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	21.165	2.5	115.06	0.224	05-12-24	114.21	0.202	90	109.76	0.117	52	0.161	72	173	125
69	69 GANDHI SAGAR	MP		220	115	399.9	6.827	05-12-24	399.18	6.177	90	398.85	5.984	88	5.107	75	103	121
70	70 TAWA	MP	NARMADA	247	0	355.4	1.944	05-12-24	354.18	1.811	93	354.24	1.823	94	1.581	81	99	115

## WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

05.12.2024

S.NO	NAME OF RESERVOIR	(STATE)	BASIN	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 STORAG E AS % OF LIVE CAP AT FRL	NORMAL STORAGE (BCM).	% OF THIS YR STORAGE TO LAST YEARS STORAGE.	% OF THIS YR STORAGE TO NORMAL STORAGE.	
				IRR. (CCA) IN TH. HA	HYDEL IN MW				LEVEL ( MTS)	LIVE STORAG (BCM)		LEVEL ( MTS)	LIVE STORAG (BCM)					
1	2	3		3A	3B	4	5	6	7	8	9	10	11	12	13	14	15	16
71	BARGI	MP	NARMADA	157	90	422.76	3.180	05-12-24	421.80	2,954	93	420.95	2,716	85	2,796	88	109	106
72	BANSAGAR	MP	GANGA	488	425	341.64	5.166	05-12-24	340.66	4,730	92	339.82	4,350	84	4,105	79	109	115
73	INDIRA SAGAR	MP	NARMADA	123	1000	262.13	9.745	05-12-24	261.18	8,528	88	260.50	7,989	82	7,468	77	107	114
74	BARNA DAM	MP	NARMADA	546	0	348.55	0.456	05-12-24	347.80	0.404	89	346.72	0.337	74	0.360	79	120	112
75	OMKARESHWAR	MP	NARMADA	132.5	520	196.6	0.299	05-12-24	194.00	0.041	14	194.56	0.091	30	0.054	18	45	76
76	SANJAY SAROVAR	MP	GODAVARI	12,646	3.45	519.38	0.508	05-12-24	518.50	0.368	72	517.65	0.329	65	0.277	55	112	133
77	RAJGHAT DAM	MP	GANGA	270	45	370.89	1.945	05-12-24	370.35	1,825	94	369.50	1,648	85	1,434	74	111	127
78	KOLAR DAM	MP	NARMADA	25,677	0	462.2	0.270	05-12-24	460.58	0.229	85	458.80	0.200	74	0.143	53	115	160
79	ATAL SAGAR(MADIKHEDA)	MP	GANGA	98.25	60	346.25	0.835	05-12-24	344.10	0.694	83	334.45	0.288	34	0.461	55	241	151
80	*80 MINIMATA BANGO	CHH	MAHANADI	0	120	359.66	3.046	05-12-24	354.96	2,126	70	354.89	2,116	69	2,175	71	100	98
81	MAHANADI	CHH	MAHANADI	319	10	348.7	0.767	05-12-24	346.04	0.536	70	343.53	0.353	46	0.487	63	152	110
82	DUDHAWA	CHH	MAHANADI	324,535	0	425.1	0.284	05-12-24	422.23	0.167	59	417.24	0.064	23	0.139	49	261	120
83	TANDULA	CHH	MAHANADI	246.36	0	332.2	0.312	04-12-24	329.25	0.181	58	327.69	0.130	42	0.167	54	139	108
84	JAYAKWADI(PAITHAN)	MAH	GODAVARI	227	0	463.91	2.171	05-12-24	463.72	2,111	97	460.36	0.989	46	1.387	64	213	152
85	*85 KOYANA	MAH	KRISHNA	0	1920	657.9	2,652	04-12-24	658.52	2,652	100	653.90	2,226	84	2,381	90	119	111
86	BHIMA(UJJANI)	MAH	KRISHNA	125	12	496.83	1.517	05-12-24	497.08	1,517	100	492.90	0.404	27	1.112	73	375	136
87	ISAPUR	MAH	GODAVARI	104	0	441	0.965	05-12-24	440.84	0.948	98	438.75	0.760	79	0.635	66	125	149
88	MULA	MAH	GODAVARI	139	0	552.3	0.609	05-12-24	551.87	0.586	96	549.39	0.462	76	0.497	82	127	118
89	YELDARI	MAH	GODAVARI	78	0	461.77	0.809	05-12-24	461.71	0.803	99	458.23	0.481	59	0.459	57	167	175
90	GIRNA	MAH	TAPI	79	0	398.07	0.524	05-12-24	398.07	0.524	100	392.52	0.275	52	0.358	68	191	146
91	KHADAKVASLA	MAH	KRISHNA	78	8	582.47	0.056	05-12-24	579.76	0.023	41	581.04	0.037	66	0.039	70	62	59
92	*92 UPPER VAITARNA	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	61	603.5	0.331	05-12-24	603.31	0.326	98	603.26	0.325	98	0.300	91	100	109
93	UPPER TAPI	MAH		45	0	214	0.255	05-12-24	214.00	0.255	100	214.00	0.255	100	0.243	95	100	105
94	PENCH(TOTLADOH)	MAH	GODAVARI	127	160	490	1.091	05-12-24	488.93	0.935	86	486.94	0.794	73	0.637	58	118	147
95	UPPER WARDHA	MAH	GODAVARI	70	0	342.5	0.564	05-12-24	341.81	0.503	89	341.60	0.485	86	0.451	80	104	112

## WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

05.12.2024

S.NO	NAME OF RESERVOIR	(STATE)	BASIN	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 STORAG E AS % OF LIVE CAP AT FRL	NORMAL STORAGE (BCM)	% OF THIS YR STORAGE TO LAST YEARS STORAGE.	% OF THIS YR STORAGE TO NORMAL STORAGE.	
				IRR. (CCA) IN TH. HA	HYDEL IN MW				LEVEL (MTS)	LIVE STORAG E (BCM)		LEVEL (MTS)	LIVE STORAG E (BCM)					
1	2	3		3A	3B	4	5	6	7	8	9	10	11	12	13	14	15	16
96	96 BHATSA	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	29.378	15	142.07	0.942	05-12-24	137.30	0.816	87	136.35	0.792	84	0.793	84	103	103
97	97 DHOM	MAH		36.2	2	747.7	0.331	05-12-24	746.95	0.314	95	743.91	0.249	75	0.278	84	126	113
98	98 DUDHGANGA	MAH		2.441	24	646	0.664	05-12-24	641.78	0.542	82	642.20	0.555	84	0.569	86	98	95
99	99 MANIKDOH	MAH		2.2	6	711.25	0.288	05-12-24	706.67	0.211	73	707.45	0.223	77	0.175	61	95	121
100	100 BHANDARDARA	MAH		63.74	46	744.91	0.304	05-12-24	744.54	0.300	99	738.52	0.199	65	0.254	84	151	118
101	101 URMODI	MAH		37	3	696	0.273	28-11-24	695.78	0.270	99	687.38	0.151	55	0.246	90	179	110
102	102 BHATGHR	MAH		60.656	14.09	623.28	0.673	05-12-24	623.01	0.657	98	619.83	0.563	84	0.578	86	117	114
103	103 NIRA DEOGHAR	MAH		0	6	667.1	0.332	05-12-24	667.05	0.331	100	663.87	0.286	86	0.283	85	116	117
104	*104 THOKARWADI	MAH		0	72	667.14	0.353	05-12-24	665.78	0.314	89	665.32	0.301	85	0.274	78	104	115
105	105 KANHER	MAH		44.78	4	690.78	0.272	05-12-24	690.20	0.261	96	683.87	0.160	59	0.222	82	163	118
106	*106 MULSHI	MAH		0	300	607.1	0.572	05-12-24	604.18	0.447	78	604.69	0.467	82	0.430	75	96	104
107	107 SURYA	MAH		18.324	6	118.6	0.276	05-12-24	117.25	0.258	93	118.10	0.269	97	0.265	96	96	97
108	108 TILLARI	MAH		21.26	10	113.2	0.447	05-12-24	109.33	0.387	87	110.27	0.402	90	0.387	87	96	100
109	109 DIMBHE DAM	MAH		52.569	5	719.15	0.354	05-12-24	718.76	0.348	98	718.00	0.335	95	0.322	91	104	108
110	110 VEER DAM	MAH		181.27	13.5	579.85	0.266	05-12-24	578.27	0.218	82	575.58	0.151	57	0.181	68	144	120
111	111 BARVI DAM	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	1.1	72.6	0.339	05-12-24	71.30	0.301	89	70.99	0.291	86	0.234	69	103	129
112	112 CHASKAMAN	MAH		55.214	3	649.53	0.215	05-12-24	649.15	0.208	97	648.82	0.202	94	0.182	85	103	114
113	113 PANSHET(TANAJISAGAR)	MAH		0	8	636.27	0.302	05-12-24	634.90	0.282	93	635.34	0.288	95	0.125	41	98	226
114	114 BHAMA ASKHED	MAH		29.007	0	671.5	0.217	05-12-24	669.34	0.185	85	669.46	0.187	86	0.201	93	99	92
115	115 DARNA DAM	MAH		87	0	571.5	0.202	05-12-24	571.24	0.195	97	569.40	0.146	72	0.168	83	134	116
116	*116 DOYANG HEP	NAG		0	75	333	0.535	05-12-24	317.75	0.296	55	315.57	0.270	50	0.307	57	110	96
117	117 HIRAKUD	ORI		153	307	192.02	5.378	05-12-24	191.05	4.200	78	191.41	4.434	82	4.392	82	95	96
118	*118 BALIMELA	ORI		0	360	462.08	2.676	05-12-24	458.30	2.009	75	453.21	1.331	50	2.005	75	151	100
119	119 SALANADI	ORI		42	0	82.3	0.558	05-12-24	76.20	0.371	66	74.13	0.313	56	0.242	43	119	153
120	120 RENGALI	ORI		3	200	123.5	3.432	05-12-24	120.00	2.344	68	122.33	3.044	89	2.727	79	77	86

## WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

05.12.2024

S.NO	NAME OF RESERVOIR	(STATE)	BASIN	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 STORAG E AS % OF LIVE CAP AT FRL	NORMAL STORAGE (BCM)	% OF THIS YR STORAGE TO LAST YEARS STORAGE.	% OF THIS YR STORAGE TO NORMAL STORAGE.	
				IRR. (CCA) IN TH. HA	HYDEL IN MW				LEVEL (MTS)	LIVE STORAG E (BCM)		LEVEL (MTS)	LIVE STORAG E (BCM)					
1	2	3		3A	3B	4	5	6	7	8	9	10	11	12	13	14	15	16
121	*121 MACHKUND(JALAPUT)	ORI	GODAVARI	0	115	838.16	0.893	05-12-24	837.04	0.786	88	831.14	0.401	45	0.655	73	196	120
122	122 UPPER KOLAB	ORI	GODAVARI	89	320	858	0.935	05-12-24	854.80	0.636	68	856.01	0.747	80	0.765	82	85	83
123	123 UPPER INDRAVATI	ORI	GODAVARI	128	600	642	1.456	28-11-24	634.52	0.707	49	636.20	0.863	59	0.997	68	82	71
124	124 SAPUA	ORI	MAHANADI	0	0	168.5	0.006	05-12-24	167.52	0.005	83	167.37	0.005	83	0.004	67	100	125
125	125 HARIHARJHOR	ORI	MAHANADI	9.95	0	147.5	0.059	05-12-24	143.63	0.025	42	145.66	0.047	80	0.034	58	53	74
126	126 MANDIRA DAM	ORI	BRAHMANI & BAITARNI	0	0	210.31	0.309	28-11-24	210.15	0.254	82	210.19	0.255	83	0.284	92	100	89
127	127 THEIN DAM	PUN	INDUS	348	600	527.91	2.344	05-12-24	500.96	0.646	28	512.98	1.318	56	1.234	53	49	52
128	128 MAHI BAJAJ SAGAR	RAJ	MAHI	63	140	280.75	1.711	05-12-24	280.00	1.620	95	279.05	1.488	87	1.557	91	109	104
129	129 JHAKAM	RAJ	MAHI	28	0	359.5	0.132	05-12-24	356.90	0.106	80	355.25	0.093	70	0.107	81	114	99
130	130 RANA PRATAP SAGAR	RAJ	GANGA	229	172	352.81	1.436	05-12-24	351.01	1.113	78	350.53	1.098	76	0.613	43	101	182
131	131 BISALPUR	RAJ	GANGA	81.8	0	315.5	1.076	05-12-24	315.22	1.040	97	312.93	0.626	58	0.718	67	166	145
132	132 JAWAI DAM	RAJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	38.67	0	313.4	0.193	05-12-24	311.73	0.154	80	311.97	0.159	82	0.118	61	97	131
133	133 JAISAMAND	RAJ	MAHI	16	0	295.54	0.296	28-11-24	292.16	0.146	49	292.94	0.175	59	0.225	76	83	65
134	134 SOM KAMLA AMBA	RAJ	MAHI	19.719	0	213.5	0.173	05-12-24	212.80	0.144	83	212.80	0.149	86	0.159	92	97	91
135	135 LOWER BHAWANI	TN	CAUVERY	105	8	278.89	0.792	05-12-24	278.55	0.789	100	273.11	0.460	58	0.570	72	172	138
136	136 METTUR(STANLEY)	TN	CAUVERY	122	360	240.79	2.647	05-12-24	239.15	2.410	91	224.71	0.860	32	1.777	67	280	136
137	137 VAIGAI	TN	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	61	6	279.2	0.172	05-12-24	273.41	0.064	37	276.88	0.121	70	0.102	59	53	63
138	138 PARAMBIKULAM	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	101	0	556.26	0.380	05-12-24	555.24	0.358	94	550.04	0.254	67	0.279	73	141	128
139	139 ALIYAR	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	60	320.04	0.095	05-12-24	318.15	0.083	87	306.02	0.018	19	0.069	73	461	120
140	*140 SHOLAYAR	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	95	1002.79	0.143	05-12-24	997.68	0.117	82	969.89	0.024	17	0.079	55	488	148
141	141 SATHANUR	TN	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	20,243	7.5	222.2	0.207	05-12-24	221.89	0.201	97	221.64	0.196	95	0.129	62	103	156
142	142 GUMTI	TRP	BARAK & OTHERS	0	15	93.55	0.312	05-12-24	92.85	0.280	90	91.75	0.230	74	0.214	69	122	131
143	143 MATATILA	UP	GANGA	0	30	308.46	0.707	05-12-24	305.53	0.346	49	304.83	0.287	41	0.358	51	121	97
144	*144 RIHAND	UP	GANGA	0	300	268.22	5.649	28-11-24	263.74	3.729	66	259.20	1.937	34	2.965	52	193	126

**WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA**

WEEK ENDING  
05.12.2024

S.NO	NAME OF RESERVOIR	(STATE)	BASIN	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	NORMAL STORAGE (BCM)	% OF THIS YR STORAGE TO LAST YEARS STORAGE.	% OF THIS YR STORAGE TO NORMAL 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
145	145 SHARDA SAGAR	UP	GANGA	126.5	0	190.5	0.330	05-12-24	189.48	0.330	100	189.42	0.330	100	0.277	84	100	119
146	146 SIRSI	UP	GANGA	80.566	0	217.93	0.190	05-12-24	214.25	0.100	53	210.95	0.043	23	0.066	35	233	152
147	147 MAUDAH	UP	GANGA	41.7	0	147.8	0.179	05-12-24	147.20	0.158	88	146.80	0.145	81	0.100	56	109	158
148	148 JIRGO	UP	GANGA	13.14	0	98.2	0.147	05-12-24	92.04	0.048	33	88.99	0.001	1	0.075	51	4800	64
149	149 RANGAWAN	UP	GANGA	20.235	0	233.17	0.155	05-12-24	226.00	0.038	25	225.06	0.029	19	0.052	34	131	73
150	150 MEJA	UP	GANGA	71.048	0	178	0.299	05-12-24	175.25	0.239	80	163.90	0.062	21	0.109	36	385	219
151	151 RAMGANGA	UKH	GANGA	1897	198	365.3	2.196	05-12-24	360.39	1.830	83	362.84	2.011	92	1.659	76	91	110
152	152 TEHRI	UKH	GANGA	2351	1000	830	2.615	05-12-24	822.68	2.315	89	816.01	2.050	78	2.089	80	113	111
153	153 NANAK SAGAR	UKH	GANGA	250	0	215.19	0.176	05-12-24	214.58	0.148	84	214.49	0.144	82	0.113	64	103	131
154	154 MAYURAKSHI	WB	GANGA	227	0	121.31	0.480	04-12-24	118.75	0.369	77	115.34	0.220	46	0.234	49	168	158
155	155 KANGSABATI	WB	GANGA	341	0	134.14	0.914	04-12-24	131.16	0.670	73	130.00	0.580	63	0.526	58	116	127
<b>TOTAL FOR</b>				<b>155 RESERVOIRS</b>		<b>21615.1</b>	<b>19540</b>		<b>180.852</b>		<b>145.416</b>		<b>116.257</b>		<b>124.114</b>			
<b>PERCENTAGE</b>											<b>80</b>		<b>64</b>		<b>69</b>	<b>125</b>	<b>117</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