



केन्द्रीय जल आयोग
Central Water Commission

देश के 150 जलाशयों की भंडारण स्थिति सप्तहांत 11.01.2024

**WEEKLY BULLETIN ON LIVE STORAGE STATUS OF 150
RESERVOIRS IN THE COUNTRY AS ON 11.01.2024**



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BRIEF NOTE ON LIVE STORAGE STATUS OF 150 RESERVOIRS IN THE COUNTRY (WITH REFERENCE TO RESERVOIR STORAGE BULLETIN OF 11.01.2024)

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 **11.01.2024**, live storage available in these reservoirs is **102.162 BCM**, which is **57%** of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was **125.536 BCM** and the average of last 10 years live storage was **107.787 BCM**. Thus, the live storage available in 150 reservoirs as per **11.01.2024** Bulletin is **81 %** 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 **11.01.2024**, the total live storage available in these reservoirs is **10.576 BCM** which is **54%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **61%** and average storage of last ten years during corresponding period was **53%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the corresponding period of last year but it is better than the average storage of last ten years during the corresponding period.

b) EASTERN REGION

The Eastern region includes States of Assam, Jharkhand, Odisha, West Bengal, Tripura, Nagaland and Bihar. There are 23 reservoirs under CWC monitoring having total live storage capacity of **20.430 BCM**. As per Reservoir Storage Bulletin dated **11.01.2024**, the total live storage available in these reservoirs is **13.814 BCM** which is **68%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **63%** and average storage of last ten years during corresponding period was **67%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the corresponding period of last year and is also better than the average storage of last ten years during the corresponding period.

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 **11.01.2024**, the total live storage available in these reservoirs is **25.437 BCM** which is **69 %** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **79%** and average storage of last ten years during corresponding period was **62%** 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 **11.01.2024**, the total live storage available in these reservoirs is **31.745 BCM** which is **66%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **72%** and average storage of last ten years during corresponding period was **64%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the storage of last year but it is better than the average storage of last ten years during the corresponding period.

e) SOUTHERN REGION

The Southern region includes States of Andhra Pradesh, Telangana, AP&TG (2 combined projects in both states), Karnataka, Kerala and Tamil Nadu. There are 42 reservoirs under CWC monitoring having total live storage capacity of **53.334 BCM**. As per Reservoir Storage Bulletin dated **11.01.2024**, the total live storage available in these reservoirs is **20.590 BCM** which is **39%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **69%** and average storage of last ten years during corresponding period was **56%** 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 Mahanadi & Pennar, East Flowing rivers between Pennar & Kanyakumari, Pennar, Krishna, Cauvery and West Flowing Rivers from Tadri to Kanyakumari and Highly Deficient in Nil.
- Table on page 12-14 of the bulletin. The numbers of reservoirs having storage more than last year are **43** and reservoirs having storage more than average of last ten years are **73**. The numbers of reservoirs having storage less than or equal to 20% with respect to last year is **10** 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 **26** and having storage less than or equal to 50% with reference to average of last ten years are **15**.

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

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

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, Kerala and Tamil Nadu.

3. LIVE STORAGE AVAILABLE IN THE COUNTRY:

Based on the data available for 150 reservoirs as per Reservoir Storage bulletin dated **11.01.2024**, the total live storage of the country has been estimated to be **145.342 BCM** against 257.812 BCM which is estimated to have been created in the country.

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

STORAGE STATUS OF 150 IMPORTANT RESERVOIRS IN THE COUNTRY
AS ON : 11.01.2024

- 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 **11.01.2024** is **102.162** BCM (**57** percent of the live storage capacity at FRL).The current year's storage is nearly **81** 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	
NORTH (HP,Punjab & Rajasthan), (10 Resv.)	-	-	1	1	1	6	-	1	H.P. 6 % PUNJAB -38 % RAJASTHAN 6 %
EAST (Assam, Jharkhand,Odisha, Tripura, Nagaland, W.Bengal and Bihar) (23 Resv.)	3	-	3	4	2	4	4	3	ASSAM 119 % JHARKHAND 7 % ODISHA -1 % W. BENGAL 6 % TRIPURA 7 % NAGALAND -16 % BIHAR -37 %
WEST (Guj.& Mah.), (49 Resv.)	-	3	6	15	9	5	7	4	GUJARAT 36 % MAH. -9 %
CENTRAL (MP,UP,Uttarakhand & Chh.), (26 Resv)	-	-	2	6	5	1	5	7	U.P. -24 % UTTARAKHAND 9 % M.P. 10 % CHHATISGARH -17 %
SOUTH (Karnataka,TN,AP&TG,AP, TG, & Kerala), (42 Resv.)	2	2	2	4	7	2	4	19	AP&TG -62 % A.P -53 % TELANGANA 20 % KARNATAKA -35 % KERALA -1 % T.N. -18 %
Status of 150 reservoirs	5	5	14	30	24	18	20	34	

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

Highly deficient:

NIL

5 Out of 150 reservoirs, **108** reservoirs reported more than 80% of normal storage & **42** reservoirs reported 80% or below of normal storage.

Name of Reservoir having storage less than 50% of normal storage.	%
TATTIHALLA	0
JIRGO	3
SHOLAYAR	12
BHIMA(UJJANI)	12
TUNGABHADRA	21
NAGARJUNA SAGAR	28
RANGAWAN	28
KANDALERU	28
KADDAM (K.N.R.)	39
NARAYANPUR	39
KRISHNARAJA SAGARA	39
DUDHAWA	42
SOMASILA	46
SRISAILAM	48
MACHKUND(JALAPUT)	48

27 reservors		
having storage 51% to 80% of normal storage.		
51% to 60%	61% to 70%	71% to 80%
8	8	11

6 Out of **20** reservoirs of hydro-electric projects (*), the storage available is less than or equal to normal in **11** 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,

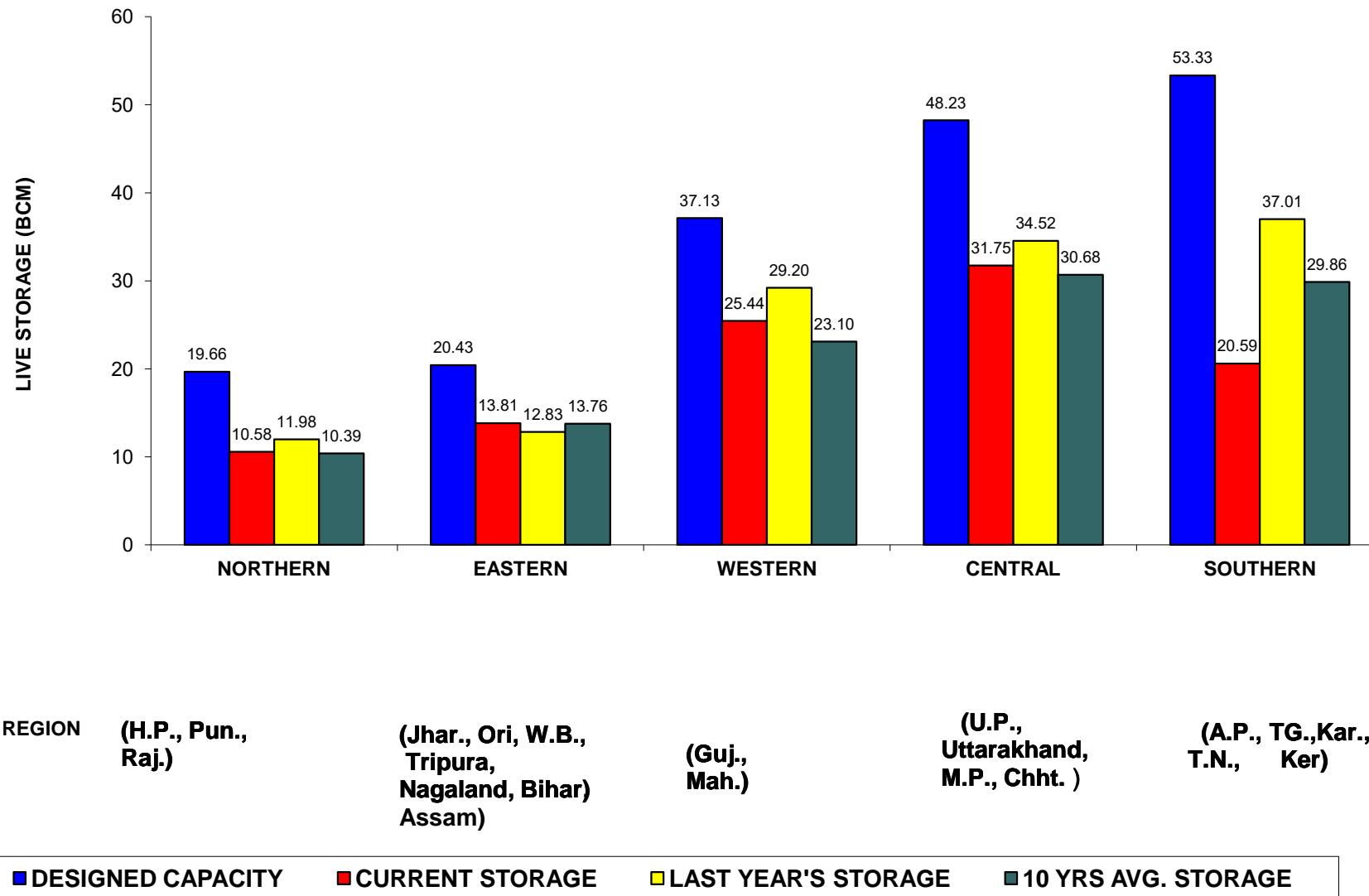
Highly deficient : Where shortfall is more than 60% of the normal

TABLE-01
STATUS OF CURRENT STORAGE
11.01.2024

S. NO	REGION/STATE	NO. OF RESERVOIRS MONITORED	LIVE CAPACITY AT FRL (BCM)	LIVE STORAGE (BCM)			STORAGE AS PERCENTAGE OF LIVE CAPACITY AT FRL			% departur e from 10 yrs avg.
				CURRENT YEAR	LAST YEAR	LAST 10 YRS. AVG.	CURRE NT YEAR	LAST YEAR	LAST 10 YRS. AVERAGE	
NORTHERN REGION										
1	H.P.	3	12.475	6.968	7.181	6.586	56	58	53	6
2	PUNJAB	1	2.344	0.583	1.446	0.943	25	62	40	-38
3	RAJASTHAN	6	4.844	3.025	3.352	2.859	62	69	59	6
SUB-TOTAL		10	19.663	10.576	11.979	10.388	54	61	53	2
EASTERN REGION										
1	ASSAM	2	0.339	0.169	0	0.077	50	0	23	119
2	JHARKHAND	6	2.012	1.421	1.433	1.327	71	71	66	7
3	ODISHA	10	15.702	10.914	10.308	11.034	70	66	70	-1
4	W. BENGAL	2	1.394	0.822	0.543	0.779	59	39	56	6
5	TRIPURA	1	0.312	0.209	0.217	0.196	67	70	63	7
6	NAGALAND	1	0.535	0.238	0.265	0.282	44	50	53	-16
7	BIHAR	1	0.136	0.041	0.060	0.065	30	44	48	-37
SUB-TOTAL		23	20.430	13.814	12.826	13.760	68	63	67	0
WESTERN REGION										
1	GUJARAT	17	17.964	13.390	12.926	9.859	75	72	55	36
2	MAH.	32	19.166	12.047	16.275	13.238	63	85	69	-9
SUB-TOTAL		49	37.130	25.437	29.201	23.097	69	79	62	10
CENTRAL REGION										
1	U.P.	8	7.656	2.613	3.032	3.435	34	40	45	-24
2	UTTARAKHAND	3	4.987	3.474	3.391	3.191	70	68	64	9
3	M.P.	11	31.175	23.045	24.518	20.894	74	79	67	10
4	CHHATISGARH	4	4.409	2.613	3.582	3.160	59	81	72	-17
SUB-TOTAL		26	48.227	31.745	34.523	30.680	66	72	64	3
SOUTHERN REGION										
1	AP&TG	2	11.121	1.888	6.300	4.941	17	57	44	-62
2	A.P	4	4.670	1.350	4.046	2.866	29	87	61	-53
3	TELANGANA	7	4.653	3.690	4.062	3.079	79	87	66	20
4	KARNATAKA	16	24.625	8.964	16.161	13.820	36	66	56	-35
5	KERALA	6	3.829	2.626	2.665	2.640	69	70	69	-1
6	T.N.	7	4.436	2.072	3.773	2.516	47	85	57	-18
SUB-TOTAL		42	53.334	20.590	37.007	29.862	39	69	56	-31
COUNTRY AS A WHOLE		150	178.784	102.162	125.536	107.787	57	70	60	-5

REGION-WISE STORAGE POSITION

(As on 11.01.2024)



**Table-02 STATEWISE DISTRIBUTION OF PROJECTS HAVING STORAGE 80% OR LESS OF AVG. OF LAST 10 YRS' STORAGE AS ON:
11.01.2024**

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	48
		NAGARJUNA SAGAR	28
A.P.	4	SOMASILA	46
		YELELU	52
Telengana	7	KANDALERU	28
		KADDAM (K.N.R.)	39
Bihar	1	CHANDAN DAM	63
Gujarat	17	HATHMATI	61
		MACHCHHU-I	80
		MACHCHHU-II	79
Karnataka	16	KRISHNARAJA SAGARA	39
		TUNGABHADRA	21
		BHADRA	54
		LINGANAMAKKI	55
		NARAYANPUR	39
		SUPA	73
		ALMATTI	63
		MANI DAM	59
		TATTIHALLA	0
Kerala	6	MALAMPUZHA	78
Mahaya Pradesh	11	ATAL SAGAR(MADIKHEDA)	51
Chhattisgarh	4	MAHANADI	54
		DUDHAWA	42
		TANDULA	63
Maharashtra	32	JAYAKWADI(PAITHAN)	72
		BHIMA(UJJANI)	12
		GIRNA	74
		KHADAKVASLA	75
		BHANDARDARA	77
		URMODI	62
		KANHER	66
		DARNA DAM	76
Odisha	10	MACHKUND(JALAPUT)	48
Punjab	1	THEIN DAM	62
Tamil Nadu	7	METTUR(STANLEY)	65
		ALIYAR	53
		SHOLAYAR	12
Uttar Pradesh	8	RIHAND	71
		SIRSI	56
		JIRGO	3
		RANGAWAN	28
		MEJA	79

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

11.01.2024

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	SRISAILAM	48
		NAGARJUNA SAGAR	28
A.P.	4	SOMASILA	46
		KANDALERU	28
Telengana	7	KADDAM (K.N.R.)	39
Karnataka	16	KRISHNARAJA SAGARA	39
		TUNGABHADRA	21
		NARAYANPUR	39
		TATTIHALLA	0
Chhattisgarh	4	DUDHAWA	42
Maharashtra	32	BHIMA(UJJANI)	12
Odisha	10	MACHKUND(JALAPUT)	48
Tamil Nadu	7	SHOLAYAR	12
Uttar Pradesh	8	JIRGO	3
		RANGAWAN	28

IMD SUB-DIVISIONS HAVING LOW RAINFALL (80% or LESS THAN 80% OF NORMAL) AND STORAGE IN RESERVOIRS FALLING UNDER THESE AREAS AS ON: 11.01.2024						
RAINFALL POSITION*			STORAGE POSITION			
Meteorological Sub-Divisions	CUMULATIVE RAINFALL (mm) (1st Jan 2024 to 10th Jan 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
Andaman & Nicobar Islands	11	-63	No reservoir monitored by CWC falls under this IMD sub-Division			
Arunachal Pradesh	0	-97	No reservoir monitored by CWC falls under this IMD sub-Division			
Assam & Meghalaya	0	-100	Umrong	0.16	0.11	208
			Khandong	0.18	0.06	38
Nagaland, Manipur,	0	-100	Gumti	0.31	0.21	7
Sub- Himalayan West Bengal & Sikkim	0	-98	No reservoir monitored by CWC falls under this IMD sub-Division			
Gangetic West Bengal	0	-100	Mayurakahi	0.48	0.22	-13
			Maithan	0.47	0.47	15
			Panchet Hill	0.18	0.18	12
Odisha	0	-100	Hirakud	5.38	4.30	6
			Balimela	2.68	1.24	-10
			Salanadi	0.56	0.31	16
			Rengali	3.43	2.81	8
			Machkud	0.89	0.33	-52
			Upper Kolab	0.94	0.75	11
			Upper Indravati	1.46	0.88	-17
			SAPUA	0.01	0.01	50
			Hariharjhor	0.06	0.05	38
			Mandira Dam	0.31	0.26	-13
Bihar	1	-60	Chandan Dam	0.14	0.04	-37
West Uttar Pradesh	1	-72	Matatila	0.71	0.29	-8
			Ramganga	2.20	1.80	27
			Sharda Sagar	0.33	0.26	14
Uttarakhand	0	-99	Ramganga	2.20	1.80	27
			Tehri	2.62	1.60	6
			Nanak Sagar	0.18	0.08	7
Haryana, Chandigarh & Delhi	0	-100	Gobind Sagar	6.23	3.27	-7
Punjab	0	-100	Pong Dam	6.16	3.62	21
			Thein	2.34	0.58	-38
Himachal Pradesh	0	-100	Gobind Sagar	6.23	3.27	-7
			Pong Dam	6.16	3.62	21
			Kol Dam	0.09	0.08	3
Jammu & Kashmir	0	-100	Thein	2.34	0.58	-38
West Rajasthan	0	-100	Gobind Sagar	6.23	3.27	-7
			Pong Dam	6.16	3.62	21
			Jawai Dam	0.19	0.12	58
East Rajasthan	1	-43	Gandhi Sagar	6.83	5.49	6
			M.B.Sagar	1.71	1.25	0
			Jakham	0.13	0.07	-18
			R.P.Sagar	1.44	0.87	43
			Bisalpur	1.08	0.57	-14
			Jaisamand	0.30	0.15	-19
Marathawada	0	-68	Jayakwadi	2.17	0.92	-28
			Isapur	0.97	0.66	16
			Yeldari	0.81	0.47	6
Vidarbha	0	-92	Yeldari	0.81	0.47	6
			Pench (Totladoh)	1.09	0.74	30
			Upper Wardha	0.56	0.44	16
Chhattisgarh	0	-99	Minimata Bango	3.05	2.09	-5
			Mahanadi	0.77	0.33	-46
			Dudhawa	0.28	0.07	-58
			Tandula	0.31	0.13	-37
Coastal Andhra Pradesh	0	-98	N. J. Sagar	5.11	0.63	-72
			Somasila	1.99	0.67	-54
			Yeleru	0.51	0.16	-48
			Kandarelu	1.79	0.23	-72
			Donkarayi	0.38	0.29	3
Telangana	0	-100	N.J.Sagar	5.11	0.63	-72
			Sriram Sagar	0.16	0.11	8
			Lower Manair	0.62	0.57	33
			Nizam Sagar	0.48	0.39	48
			Singur	0.82	0.70	61
			Priyadarshini Jurala	0.17	0.08	-17
			Musi Project	0.12	0.08	25
			Kaddem (K.N.R.)	0.14	0.03	-61

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

WEEKLY REPORT - BASINWISE

WEEK ENDING 11.01.2024

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'
GANGA	33.252	20.675	62.18%	22.161	66.65%	20.465	61.55%	1.03
SUBARNAREKHA	0.218	0.126	57.80%	0.122	55.96%	0.118	54.13%	6.780
BRAHMAPUTRA	0.874	0.407	46.57%	0.265	30.32%	0.359	41.08%	13.37
BARAK & OTHERS	0.312	0.209	66.99%	0.217	69.55%	0.196	62.82%	6.63
INDUS	14.819	7.551	50.95%	8.627	58.22%	7.529	50.81%	0.29
BRAHMANI & BAITARNI	4.299	3.368	78.34%	3.080	71.64%	3.149	73.25%	6.95
EAST FLOWING RIVERS BETWEEN MAHANADI & PENNAR	0.508	0.159	31.30%	0.359	70.67%	0.303	59.65%	-47.52
EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	2.171	0.602	27.73%	1.611	74.21%	1.006	46.34%	-40.16
PENNAR	1.994	0.671	33.65%	1.994	100.00%	1.466	73.52%	-54.23
WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	1.881	1.314	69.86%	1.257	66.83%	1.008	53.59%	30.36
NARMADA	22.344	16.253	72.74%	16.381	73.31%	12.780	57.20%	27.18
TAPI	8.359	6.682	79.94%	7.218	86.35%	5.542	66.30%	20.57
MAHI	4.308	3.025	70.22%	2.707	62.84%	2.869	66.60%	5.44
SABARMATI	1.042	0.661	63.44%	0.742	71.21%	0.554	53.17%	19.31
GODAVARI	16.956	10.546	62.20%	12.537	73.94%	10.633	62.71%	-0.82
KRISHNA	32.943	11.937	36.24%	22.974	69.74%	18.372	55.77%	-35.03
MAHANADI	9.852	6.963	70.68%	7.595	77.09%	7.244	73.53%	-3.88
CAUVERY	6.193	2.412	38.95%	4.977	80.36%	3.446	55.64%	-30.01
WEST FLOWING RIVERS FROM TAPI TO TADRI	6.704	3.842	57.31%	4.469	66.66%	4.448	66.35%	-13.62
WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	9.755	4.759	48.79%	6.243	64.00%	6.300	64.58%	-24.46
TOTAL	178.784	102.162		125.536		107.787		-5.22
PERCENTAGE								

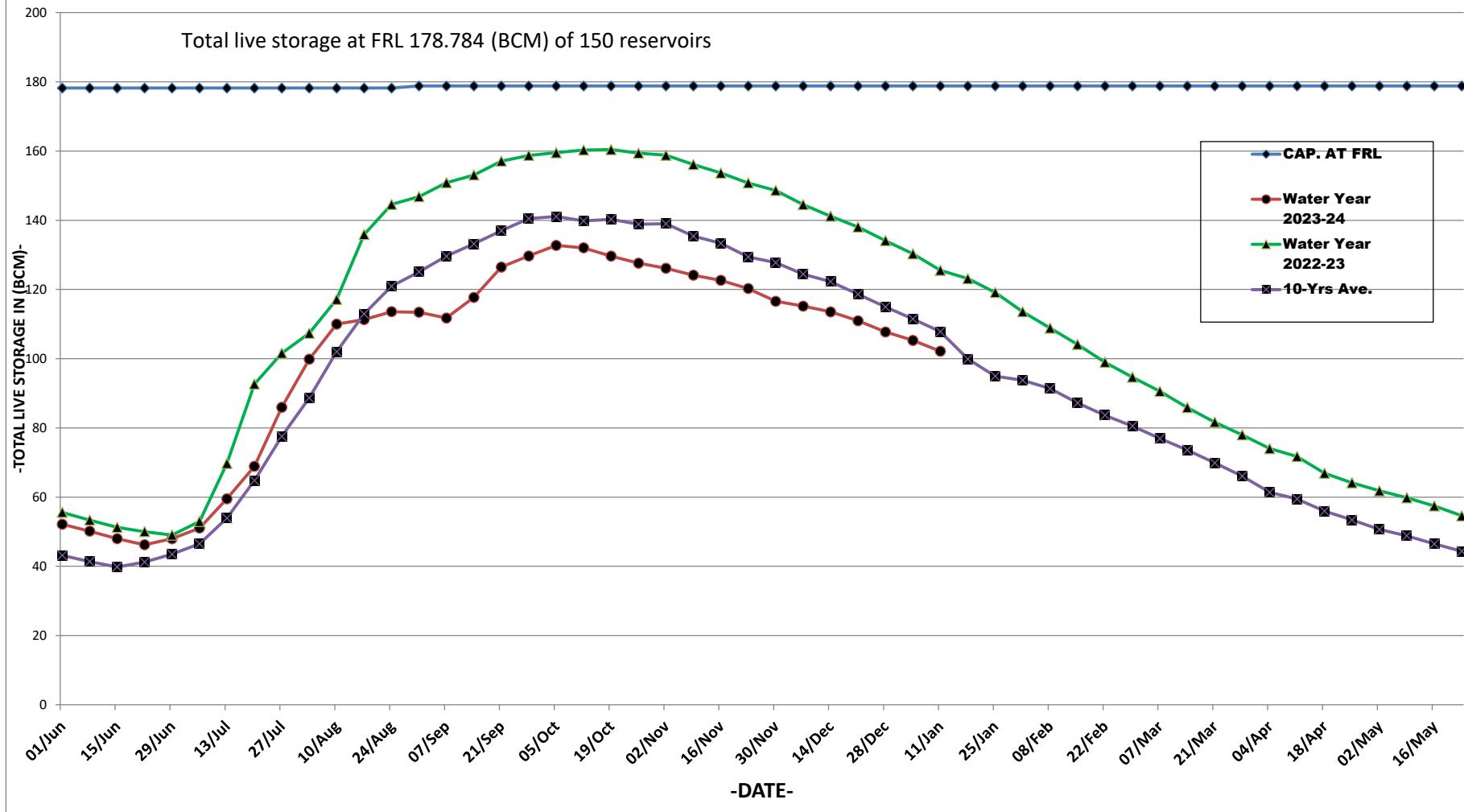
11.01.2024
TABLE-03 - CHANGE IN STORAGE FROM LAST WEEK TO THIS WEEK

S. NO.	STATE	NO. OF RESERVOIRS MONITORED	LIVE CAPACITY AT FRL (BCM)	CHANGE IN STORAGE (BCM)		
				CURRENT YEAR	LAST YEAR	10 YRS AVG.
NORTHERN REGION						
1	H.P.	3	12.475	-0.425	-0.395	-0.595
2	PUNJAB	1	2.344	-0.038	-0.061	-0.062
3	RAJASTHAN	6	4.844	-0.111	-0.157	-0.105
SUB-TOTAL		10	19.663	-0.574	-0.613	-0.762
EASTERN REGION						
1	ASSAM	2	0.339	-0.003	0.000	-0.014
2	JHARKHAND	6	2.012	-0.018	-0.022	-0.005
3	ORISSA	10	15.702	-0.261	-0.407	-0.110
4	W. BENGAL	2	1.394	-0.002	-0.058	-0.016
5	TRIPURA	1	0.312	-0.003	-0.007	-0.015
6	NAGALAND	1	0.535	-0.016	-0.014	-0.009
7	BIHAR	1	0.136	-0.010	-0.008	0.002
SUB-TOTAL		23	20.430	-0.313	-0.516	-0.153
WESTERN REGION						
1	GUJARAT	17	17.964	-0.572	-0.310	-0.249
2	MAH.	32	19.166	-0.328	-0.205	-0.501
SUB-TOTAL		49	37.130	-0.900	-0.515	-0.750
CENTRAL REGION						
1	U.P.	8	7.656	-0.059	-0.207	-0.121
2	UTTARAKHAND	3	4.987	-0.113	-0.194	-0.155
3	M.P.	11	31.175	-0.587	-1.047	-0.575
4	CHHATISGARH	4	4.409	-0.026	-0.029	-0.062
SUB-TOTAL		26	48.227	-0.785	-1.477	-0.913
SOUTHERN REGION						
1	AP&TG	2	11.121	-0.048	-0.488	-0.229
2	A.P	4	4.670	-0.065	0.126	-0.116
3	TELANGANA	7	4.653	-0.234	-0.239	0.033
4	KARNATAKA	16	24.625	-0.199	-0.713	-0.574
5	KERALA	6	3.829	-0.001	-0.084	-0.064
6	T.N.	7	4.436	0.008	-0.228	-0.159
SUB-TOTAL		42	53.334	-0.539	-1.626	-1.109
COUNTRY AS A WHOLE		150	178.784	-3.111	-4.747	-3.687

STORAGE POSITION OF 150 IMPORTANT RESERVOIRS IN INDIA

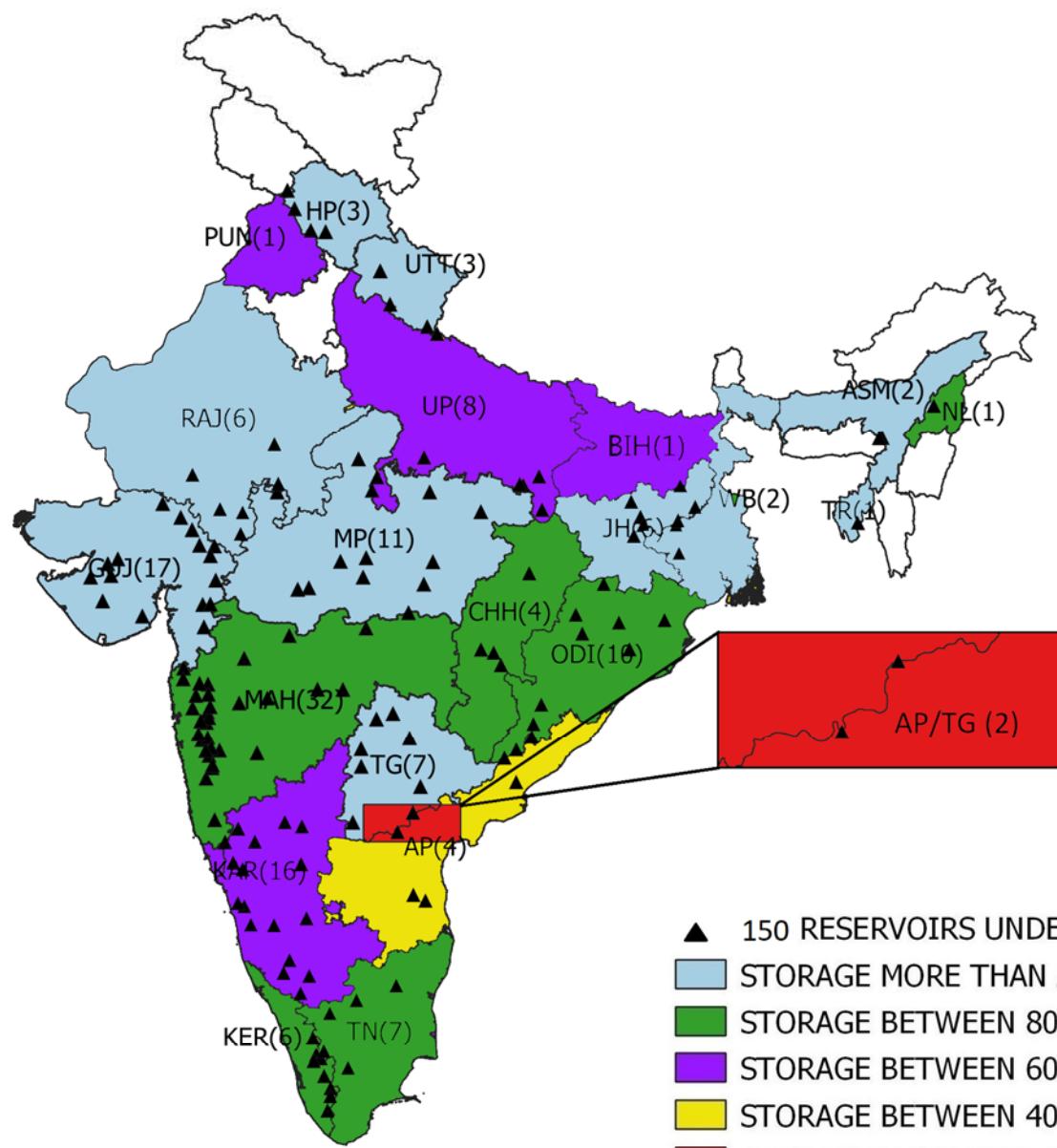
(WATER YEAR 2023-2024)

As on 11.01.2024



Map Indicating Statewise Storage Position

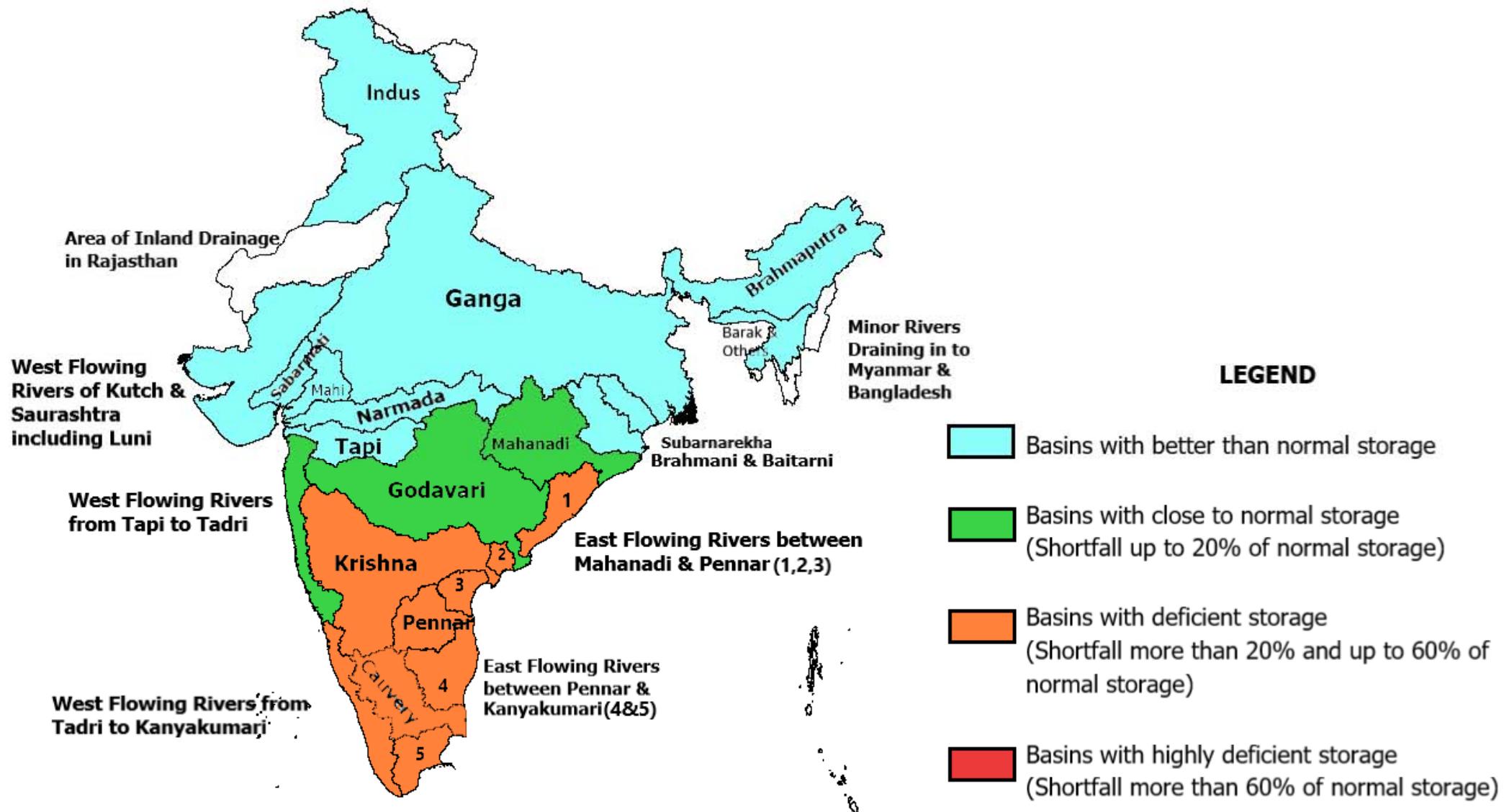
As on 11.01.2024



- ▲ 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 11.01.2024



WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

11.01.2024

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 STORAG E AS % OF LIVE CAP AT FRL	LIVE STORAG E (BCM)	AVG. OF LAST 10 YRS LIVE CAP AS % OF LIVE CAP AT FRL	% OF THIS YR STORAGE TO LAST 10 YRS. 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 STORAG E (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	10-01-2024	213.95	0.252	99	213.81	0.242	95	0.217	85	104	116
90	PENCH(TOTLADOH)	MAH	127	160	490	1.091	11-01-2024	486.07	0.737	68	486.75	0.781	72	0.567	52	94	130
91	UPPER WARDHA	MAH	70	0	342.5	0.564	10-01-2024	341.04	0.440	78	341.01	0.438	78	0.378	67	100	116
92	BHATSA	MAH	29,378	15	142.07	0.942	11-01-2024	132.00	0.689	73	133.28	0.718	76	0.699	74	96	99
93	DHOM	MAH	36.2	2	747.7	0.331	11-01-2024	742.85	0.228	69	744.66	0.264	80	0.233	70	86	98
94	DUDHGANGA	MAH	2,441	24	646	0.664	11-01-2024	639.86	0.482	73	637.46	0.413	62	0.502	76	117	96
95	MANIKDOH	MAH	2.2	6	711.25	0.288	11-01-2024	701.19	0.135	47	708.44	0.239	83	0.147	51	56	92
96	BHANDARDARA	MAH	63.74	46	744.91	0.304	11-01-2024	737.21	0.184	61	744.48	0.299	98	0.239	79	62	77
97	URMODI	MAH	37	3	696	0.273	11-01-2024	686.93	0.145	53	694.50	0.250	92	0.234	86	58	62
98	BHATGHAR	MAH	60,656	14.09	623.28	0.673	11-01-2024	616.57	0.459	68	621.27	0.601	89	0.482	72	76	95
99	NIRA DEOGHAR	MAH	0	6	667.1	0.332	11-01-2024	657.70	0.209	63	665.95	0.316	95	0.236	71	66	89
*100	THOKARWADI	MAH	0	72	667.14	0.353	11-01-2024	664.04	0.269	76	663.70	0.261	74	0.230	65	103	117
101	KANHER	MAH	44.78	4	690.78	0.272	11-01-2024	681.46	0.129	47	686.35	0.197	72	0.194	71	65	66
*102	MULSHI	MAH	0	300	607.1	0.572	11-01-2024	603.05	0.405	71	602.55	0.386	67	0.333	58	105	122
103	SURYA	MAH	18,324	6	118.6	0.276	11-01-2024	116.30	0.247	89	116.25	0.246	89	0.244	88	100	101
104	TILLARI	MAH	21.26	10	113.2	0.447	11-01-2024	109.12	0.384	86	109.55	0.391	87	0.337	75	98	114
105	DIMBHE DAM	MAH	52,569	5	719.15	0.354	11-01-2024	714.52	0.279	79	716.32	0.307	87	0.260	73	91	107
106	VEER DAM	MAH	181.27	13.5	579.85	0.266	11-01-2024	575.31	0.145	55	576.38	0.169	64	0.145	55	86	100
107	BARVI DAM	MAH	0	1.1	72.6	0.339	11-01-2024	69.38	0.251	74	69.62	0.257	76	0.195	58	98	129
108	CHASKAMAN	MAH	55,214	3	649.53	0.215	11-01-2024	646.73	0.167	78	647.80	0.184	86	0.158	73	91	106
109	PANSHET(TANAJISAGAR)	MAH	0	8	636.27	0.302	11-01-2024	633.68	0.264	87	636.27	0.302	100	0.286	95	87	92
110	BHAMA ASHKED	MAH	29,007	0	671.5	0.217	11-01-2024	667.78	0.164	76	669.30	0.185	85	0.190	88	89	86
111	DARNA DAM	MAH	87	0	571.5	0.202	11-01-2024	568.07	0.112	55	570.39	0.172	85	0.147	73	65	76
*112	DOYANG HEP	NAG	0	75	333	0.535	11-01-2024	312.95	0.238	44	315.10	0.265	50	0.282	53	90	84
113	HIRAKUD	ORI	153	307	192.02	5.378	11-01-2024	191.20	4.297	80	190.69	3.973	74	4.046	75	108	106
*114	BALIMELA	ORI	0	360	462.08	2.676	11-01-2024	452.51	1.239	46	449.88	0.933	35	1.382	52	133	90
115	SALANADI	ORI	42	0	82.3	0.558	11-01-2024	73.88	0.307	55	73.30	0.293	53	0.264	47	105	116
116	RENGALI	ORI	3	200	123.5	3.432	11-01-2024	121.57	2.806	82	120.70	2.535	74	2.593	76	111	108

