



केन्द्रीय जल आयोग
Central Water Commission

देश के 150 जलाशयों की भंडारण स्थिति सप्ताहांत 27.06.2024

**WEEKLY BULLETIN ON LIVE STORAGE STATUS OF 150
RESERVOIRS IN THE COUNTRY AS ON 27.06.2024**



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

CONTENTS

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

BRIEF NOTE ON LIVE STORAGE STATUS OF 150 RESERVOIRS IN THE COUNTRY (WITH REFERENCE TO RESERVOIR STORAGE BULLETIN OF 27.06.2024)

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 **27.06.2024**, live storage available in these reservoirs is **36.368 BCM**, which is **20%** of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was **46.369 BCM** and Normal* storage was **42.645 BCM**. Thus, the live storage available in 150 reservoirs as per **27.06.2024** Bulletin is **78%** of the live storage of corresponding period of last year and **85%** of Normal storage.

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** 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 10 reservoirs under CWC monitoring having total live storage capacity of **19.663 BCM**. As per Reservoir Storage Bulletin dated **27.06.2024**, the total live storage available in these reservoirs is **5.239 BCM** which is **27%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **39%** and Normal storage during corresponding period was **31%** 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 23 reservoirs under CWC monitoring having total live storage capacity of **20.430 BCM**. As per Reservoir Storage Bulletin dated **27.06.2024**, the total live storage available in these reservoirs is **3.643 BCM** which is **17.83%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **17.84%** and Normal storage during corresponding period was **23%** 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.

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 **27.06.2024**, the total live storage available in these reservoirs is **7.471 BCM** which is **20.12%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **23%** and Normal storage was during corresponding period was **20.28%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the storage of last year and is also less 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 **27.06.2024**, the total live storage available in these reservoirs is **11.693 BCM** which is **24%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **32%** and Normal storage was during corresponding period was **26%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the storage of last year and is also less 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 42 reservoirs under CWC monitoring having total live storage capacity of **53.334 BCM**. As per Reservoir Storage Bulletin dated **27.06.2024**, the total live storage available in these reservoirs is **8.322 BCM** which is **16%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **20%** and Normal storage during corresponding period was **22%** 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 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 Sabarmati, Tapi, Narmada and Brahmaputra. Close to Normal in Ganga, West Flowing Rivers from Tadri to Kanyakumari, Indus, Mahi, Subarnarekha, Barak & Others, Godavari and West Flowing Rivers of Kutch & Saurashtra including Luni. Deficient in West Flowing Rivers from Tapi to Tadri, Krishna, Brahmani & Baitarni, Mahanadi and Cauvery and Highly Deficient in East Flowing rivers between Pennar & Kanyakumari, Pennar, and 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 **56** and reservoirs having storage more than Normal are **57**. The numbers of reservoirs having storage less than or equal to 20% with respect to last year is **15** and having storage less than or equal to 20% with reference to Normal is **14**. The number of reservoirs having storage less than or equal to 50% with respect to last year are **41** and having storage less than or equal to 50% with reference to Normal are **35**.

States having better storage (in %) than last year for corresponding period: Assam, Jharkhand, Tripura, Nagaland, Bihar, Uttarakhand, Karnataka and Kerala.

States having equal storage (in %) to last year for corresponding period: West Bengal and Uttar Pradesh.

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

3. LIVE STORAGE AVAILABLE IN THE COUNTRY:

Based on the data available for 150 reservoirs as per Reservoir Storage bulletin dated **27.06.2024**, the total live storage of the country has been estimated to be **52.444 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 : 27.06.2024

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

27.06.2024 is **36.368** BCM (**20** percent of the live storage capacity at FRL).The current year's storage is nearly **78** percent of last year's storage and **85** percent of Normal Storage.

3 Region wise storage status:-

REGION (States), (Monitoring No. of Reservoirs)	Filling position of 150 reservoirs w.r.t. FRL									States	No.of Reservoirs monitored	% of 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.)	-	-	-	-	-	-	-	-	10	H.P.	3	-3 %
										PUNJAB	1	-36 %
										RAJASTHAN	6	-20 %
EAST (Assam, Jharkhand,Odisha, Tripura, Nagaland, W.Bengal and Bihar) (23 Resv.)	-	-	1	1	1	3	2		15	ASSAM	2	19 %
										JHARKHAND	6	11 %
										ODISHA	10	-29 %
										W. BENGAL	2	-35 %
										TRIPURA	1	-16 %
										NAGALAND	1	-13 %
WEST (Guj.& Mah.), (49 Resv.)	-	-	-	-	-	-	4	45	45	BIHAR	1	-69 %
										GUJARAT	17	17 %
										MAH.	32	-19 %
CENTRAL (MP,UP,Uttarakhand & Chh.), (26 Resv)	-	-	-	-	-	1	1		24	U.P.	8	-20 %
										UTTARAKHAND	3	54 %
										M.P.	11	-4 %
										CHHATISGARH	4	-38 %
SOUTH (Karnataka,TN,AP&TG,AP, TG, & Kerala), (42 Resv.)	-	-	-	2	-	3	5		32	AP&TG	2	-12 %
										A.P	4	-78 %
										TELANGANA	7	-4 %
										KARNATAKA	16	-30 %
										KERALA	6	19 %
										T.N.	7	-48 %
Status of 150 reservoirs	0	0	1	3	1	7	12	126				

4 Basin wise storage position:

Better than normal: Sabarmati, Tapi, Narmada and Brahmaputra .

Close to normal: Ganga,West Flowing Rivers from Tadri to Kanyakumari, Indus,Mahi, Subarnarekha, Barak & Others,Godavari and West Flowing Rivers of Kutch & Saurashtra including Luni.

Deficient: West Flowing Rivers from Tapi to Tadri, Krishna , Brahmani & Baitarni , Mahanadi and Cauvery .

Highly deficient: East Flowing rivers between Pennar & Kanyakumari, Pennar, and East Flowing Rivers between Mahanadi &Pennar.

5 Out of 150 reservoirs, **75** reservoirs reported more than 80% of normal storage & **75** reservoirs reported 80% or below of normal storage. Out of these **75** reservoirs **35** are having storage upto 50% of normal storage.

Name of Reservoir having storage less than 50% of normal storage.	%
BHIMA(UJJANI)	0
YELERU	0
NAGARJUNA SAGAR	0
NANAK SAGAR	0
RANGAWAN	0
KANDALERU	0
SOMASILA	12
URMODI	12
TATTIHALLA	15
DARNA DAM	17
DIMBHE DAM	18
MAHANADI	18
TUNGABHADRA	19
TILAIYA	19
RENGALI	23
WATRAK	25
JIRGO	26
JAYAKWADI(PAITHAN)	26
CHANDAN DAM	31
BHADAR	33
METTUR(STANLEY)	36
RAJGHAT DAM	37
KADDAM (K.N.R.)	39
MACHCHHU-II	39
MANIKDOH	40
MACHKUND(JALAPUT)	41
SHARDA SAGAR	43
BHADRA	43
BARGI	45
SURYA	46
BHAMA ASKHED	47
BALIMELA	47
DUDHGANGA	50
BHANDARDARA	50
MACHCHHU-I	50

40	reservors
having storage 51% to 80% of normal storage.	
51%	61%
to	to
60%	70%
7	22
	11

6 Out of **20** reservoirs of hydro-electric projects (*), the storage available is less than or equal to normal in **14** 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,

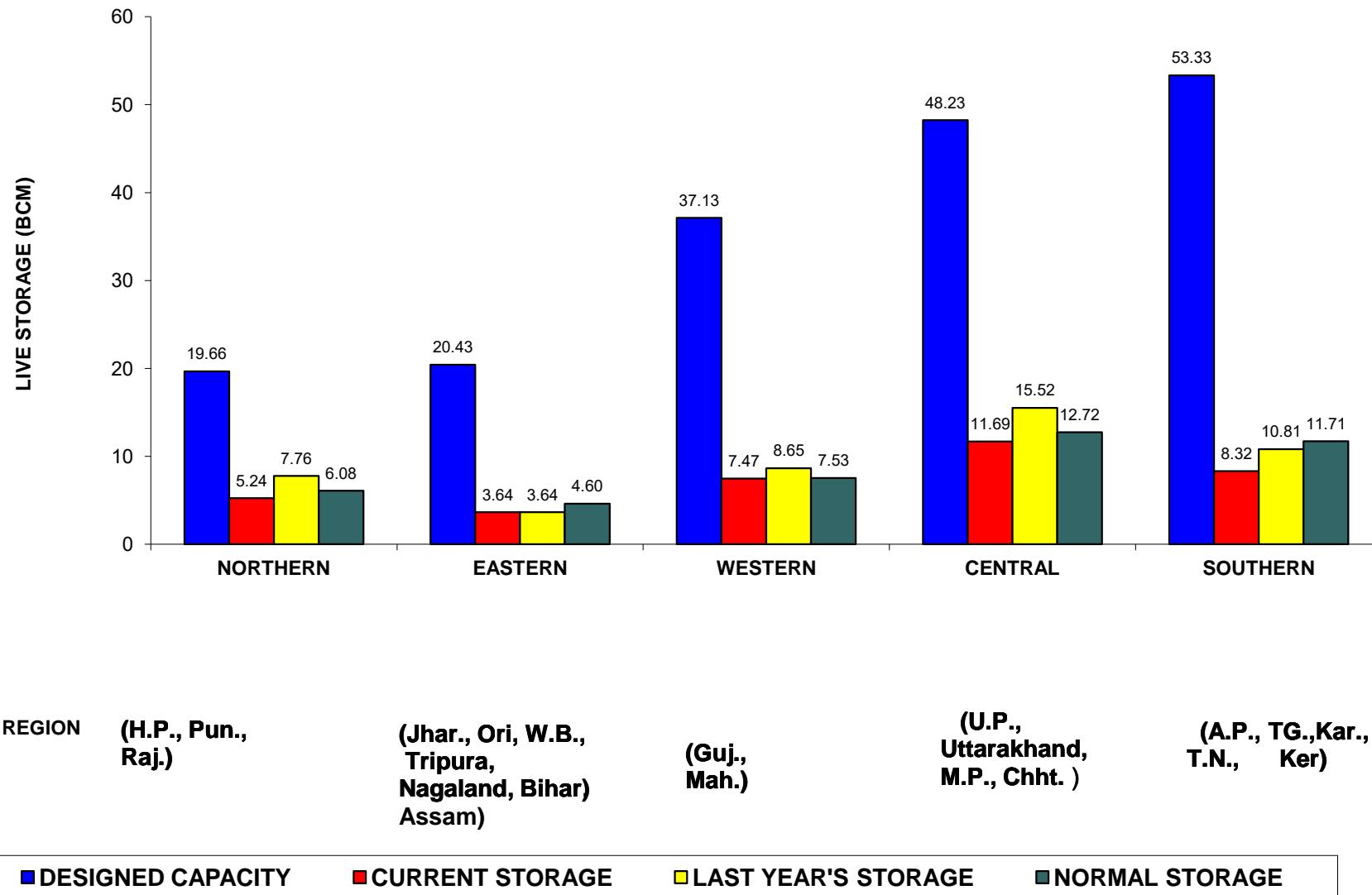
Highly deficient : Where shortfall is more than 60% of the normal

TABLE-01
STATUS OF CURRENT STORAGE
27.06.2024

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	3.103	3.955	3.188	25	32	26	-3
2	PUNJAB	1	2.344	0.719	1.233	1.123	31	53	48	-36
3	RAJASTHAN	6	4.844	1.417	2.568	1.768	29	53	36	-20
SUB-TOTAL		10	19.663	5.239	7.756	6.079	27	39	31	-14
EASTERN REGION										
1	ASSAM	2	0.339	0.229	0.103	0.192	68	30	57	19
2	JHARKHAND	6	2.012	0.799	0.677	0.720	40	34	36	11
3	ODISHA	10	15.702	1.968	2.252	2.778	13	14	18	-29
4	W. BENGAL	2	1.394	0.314	0.324	0.482	23	23	35	-35
5	TRIPURA	1	0.312	0.134	0.097	0.159	43	31	51	-16
6	NAGALAND	1	0.535	0.181	0.178	0.208	34	33	39	-13
7	BIHAR	1	0.136	0.018	0.013	0.058	13	10	43	-69
SUB-TOTAL		23	20.430	3.643	3.644	4.597	17.83	17.84	23	-21
WESTERN REGION										
1	GUJARAT	17	17.964	4.486	4.621	3.837	25	26	21	17
2	MAH.	32	19.166	2.985	4.027	3.694	16	21	19	-19
SUB-TOTAL		49	37.130	7.471	8.648	7.531	20.12	23	20.28	-1
CENTRAL REGION										
1	U.P.	8	7.656	1.075	1.050	1.340	14	14	18	-20
2	UTTARAKHAND	3	4.987	1.124	0.506	0.732	23	10	15	54
3	M.P.	11	31.175	8.155	11.534	8.478	26	37	27	-4
4	CHHATISGARH	4	4.409	1.339	2.425	2.174	30	55	49	-38
SUB-TOTAL		26	48.227	11.693	15.515	12.724	24	32	26	-8
SOUTHERN REGION										
1	AP&TG	2	11.121	0.965	1.341	1.091	9	12	10	-12
2	A.P	4	4.670	0.282	1.399	1.256	6	30	27	-78
3	TELANGANA	7	4.653	1.108	1.593	1.160	24	34	25	-4
4	KARNATAKA	16	24.625	3.919	3.553	5.618	16	14	23	-30
5	KERALA	6	3.829	1.237	0.635	1.041	32	17	27	19
6	T.N.	7	4.436	0.811	2.285	1.548	18	52	35	-48
SUB-TOTAL		42	53.334	8.322	10.806	11.714	16	20	22	-29
COUNTRY AS A WHOLE		150	178.784	36.368	46.369	42.645	20	26	24	-15

REGION-WISE STORAGE POSITION

(As on 27.06.2024)



**Table-02 STATEWISE DISTRIBUTION OF PROJECTS HAVING STORAGE 80% OR LESS OF NORMAL STORAGE AS ON:
27.06.2024**

STATE	TOTAL NO OF PROJECTS MONITORED	PROJECTS HAVING STORAGE 80% OR LESS OF NORMAL STORAGE	Current Year's Storage as %age of NORMAL
A.P & TG	2	NAGARJUNA SAGAR	0
A.P.	4	SOMASILA YELERU KANDALERU	12 0 0
Telengana	7	SRIRAMSAGAR LOWER MANAIR KADDAM (K.N.R.)	57 69 39
Bihar	1	CHANDAN DAM	31
Jharkhand	6	TILAIYA	19
Gujarat	17	KADANA SHETRUNJI BHADAR DAMANGANGA WATRAK MACHCHHU-I MACHCHHU-II	77 65 33 59 25 50 39
Karnataka	16	KRISHNARAJA SAGARA TUNGABHADRA BHADRA LINGANAMAKKI NARAYANPUR MALAPRABHA(RENUKA) HEMAVATHY ALMATTI MANI DAM TATTIHALLA	61 19 43 62 61 65 63 66 70 15
Mahaya Pradesh	11	BARGI BANSAGAR RAJGHAT DAM ATAL SAGAR(MADIKHEDA)	45 69 37 75
Chhattisgarh	4	MINIMATA BANGO MAHANADI DUDHAWA TANDULA	67 18 53 54
Maharashtra	32	JAYAKWADI(PAITHAN) KOYANA BHIMA(UJJANI) GIRNA UPPER VAITARNA BHATSA DUDHGANGA MANIKDOH BHANDARDARA URMODI BHATGHAR KANHER MULSHI SURYA TILLARI DIMBHE DAM PANSHET(TANAJISAGAR) BHAMA ASHKED DARNA DAM	26 70 0 67 78 69 50 40 50 12 78 56 56 46 76 18 79 47 17
Odisha	10	HIRAKUD BALIMELA RENGALI MACHKUND(JALAPUT) UPPER INDRAVATI	80 47 23 41 58
Punjab	1	THEIN DAM	64
Rajasthan	6	JHAKAM BISALPUR JAWAI DAM JAISAMAND	65 69 67 67
Tamil Nadu	7	LOWER BHAWANI METTUR(STANLEY) PARAMBIKULAM	63 36 74
Uttar Pradesh	8	RIHAND SHARDA SAGAR SIRSI JIRGO RANGAWAN	71 43 68 26 0
Uttarakhand	3	RAMGANGA NANAK SAGAR	79 0
West Bengal	2	MAYURAKSHI KANGSABATI	74 62

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

27.06.2024

STATE	TOTAL NO OF PROJECTS MONITORED	Projects having storage 50% or less of Normal Storage	Current Year's Storage as %age of NORMAL
A.P & TG	2	NAGARJUNA SAGAR	0
A.P.	4	SOMASILA	12
		YELERU	0
		KANDALERU	0
Telengana	7	KADDAM (K.N.R.)	39
Bihar	1	CHANDAN DAM	31
Jharkhand	6	TILAIYA	19
Gujarat	17	BHADAR	33
		WATRAK	25
		MACHCHHU-I	50
		MACHCHHU-II	39
Karnataka	16	TUNGABHADRA	19
		BHADRA	43
		TATTIHALLA	15
Mahaya Pradesh	11	BARGI	45
		RAJGHAT DAM	37
Chhattisgarh	4	MAHANADI	18
Maharashtra	32	JAYAKWADI(PAITHAN)	26
		BHIMA(UJJANI)	0
		DUDHGANGA	50
		MANIKDOH	40
		BHANDARDARA	50
		URMODI	12
		SURYA	46
		DIMBHE DAM	18
		BHAMA ASKHED	47
		DARNA DAM	17
Odisha	10	BALIMELA	47
		RENGALI	23
		MACHKUND(JALAPUT)	41
Tamil Nadu	7	METTUR(STANLEY)	36
Uttar Pradesh	8	SHARDA SAGAR	43
		JIRGO	26
		RANGAWAN	0
Uttarakhand	3	NANAK SAGAR	0

IMD SUB-DIVISIONS HAVING LOW RAINFALL (80% or LESS THAN 80% OF NORMAL) AND STORAGE IN RESERVOIRS FALLING UNDER THESE AREAS AS ON: 27.06.2024							
Meteorological Sub-Divisions	RAINFALL POSITION*		STORAGE POSITION				
	CUMULATIVE RAINFALL (mm) (1st June 2024 to 26th June 2024)	%AGE DEPARTURE FROM NORMAL	RESERVOIRS BENEFITING IMD SUB-DIVISION	LIVE STORAGE CAPACITY (BCM)	CURRENT STORAGE (BCM)	%AGE DEPARTURE FROM NORMAL STORAGE	
Arunachal Pradesh	273	-28	No reservoir monitored by CWC falls under this IMD sub-Division				
Nagaland, Manipur,	198	-36	Gumti	0.31	0.13	-16	
Gangetic West Bengal	53	-74	Mayurakahi	0.48	0.11	-26	
			Maitthan	0.47	0.24	49	
			Panchet Hill	-0.51	0.13	47	
			Hirakud	5.38	0.70	-20	
			Balimela	2.68	0.29	-53	
			Salanadi	0.56	0.26	3	
			1.50	3.43	0.05	-77	
Odisha	99	-42	Machkud	0.89	0.07	-59	
			Upper Kolab	0.94	0.25	62	
			Upper Indravati	1.46	0.16	-42	
			SAPUA	0.01	0.01	25	
			Harinharjhor	0.06	0.01	18	
			Mandira Dam	0.31	0.17	-17	
Jharkhand	52	-65	Konar	0.18	0.05	8	
			Tilaiya	0.14	0.01	-81	
			Getalsud	0.22	0.07	-14	
Bihar	49	-60	Chandan Dam	0.14	0.02	-69	
East Uttar Pradesh	31	-60	Jirgo	0.15	0.01	-74	
			Sarsi	0.19	0.01	-32	
			Maudaha	0.18	0.06	33	
			Meja	0.30	0.09	36	
West Uttar Pradesh	19	-67	Matatia	0.71	0.20	88	
			Ramganga	2.20	0.50	-21	
			Sharda Sagar	0.33	0.08	-57	
			Ramganga	2.20	0.50	-21	
Uttarakhand	51	-64	Tehri	2.62	0.62	568	
			Nanak Sagar	0.18	-	-100	
Haryana, Chandigarh & Delhi	12	-72	Gobind Sagar	6.23	1.92	11	
Punjab	9	-79	Pong Dam	6.16	1.15	-19	
Himachal Pradesh	36	-55	Thein	2.34	0.72	-36	
			Gobind Sagar	6.23	1.92	11	
			Pong Dam	6.16	1.15	-19	
			Kol Dam	0.09	0.03	21	
Jammu & Kashmir	42	-31	Thein	2.34	0.72	-36	
West Rajasthan	14	-56	Gobind Sagar	6.23	1.92	11	
			Pong Dam	6.16	1.15	-19	
			Jawai Dam	0.19	0.02	-33	
East Rajasthan	36	-33	Gandhi Sagar	6.83	3.60	46	
			M.B.Sagar	1.71	0.45	-16	
			Jakham	0.13	0.02	-35	
			R.P.Sagar	1.44	0.57	-12	
			Bisalpur	1.08	0.29	-31	
			Jaisamand	0.30	0.07	-33	
			Bargi	3.18	0.42	-55	
East Madhya Pradesh	59	-47	Bansagar	5.17	1.74	-31	
			Indira Sagar	9.75	1.43	-4	
			Sanjay Sarovar	0.51	0.03	4	
			Rangawan	0.16	-	-100	
			Shetrungi	0.30	0.06	-35	
			Bhadar	0.19	0.01	-68	
			Sardar Sarovar	5.76	1.31	72	
			Karjan	0.52	0.22	28	
			Machchhu-I	0.07	0.01	-50	
			Machchhu-II	0.09	0.01	-61	
			Und-I	0.07	0.01	33	
			Brahmani	0.07	0.01	29	
Vidarbha	106	-25	Yeldari	0.81	0.22	0	
			Pench (Tottadoh)	1.09	0.52	69	
			Upper Wardha	0.56	0.25	19	
			Minimata Bango	3.05	1.23	-33	
Chhattisgarh	84	-43	Mahanadi	0.77	0.04	-82	
			Dudhawa	0.28	0.04	-47	
			Tandula	0.31	0.04	-46	
Coastal Karnataka	558	-22	Tatthalla	0.25	0.00	-85	
Kerala	404	-27	Kallada	0.51	0.22	17	
			Idamalayar	1.02	0.29	27	
			Idukki	1.46	0.49	20	

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

WEEKLY REPORT - BASINWISE

WEEK ENDING 27.06.2024

NAME OF BASIN	LIVE CAP. AT FRL	THIS YEAR'S STORAGE		LAST YEAR'S STORAGE		NORMAL STORAGE		% DEPARTURE W.R.T. NORMAL STORAGE'
GANGA	33.252	9.729	29.26%	11.570	34.79%	9.838	29.59%	-1.11
SUBARNAREKHA	0.218	0.070	32.11%	0.059	27.06%	0.081	37.16%	-13.580
BRAHMAPUTRA	0.874	0.410	46.91%	0.281	32.15%	0.400	45.77%	2.50
BARAK & OTHERS	0.312	0.134	42.95%	0.097	31.09%	0.159	50.96%	-15.72
INDUS	14.819	3.822	25.79%	5.188	35.01%	4.311	29.09%	-11.34
BRAHMANI & BAITARNI	4.299	0.482	11.21%	0.523	12.17%	0.677	15.75%	-28.80
EAST FLOWING RIVERS BETWEEN MAHANADI & PENNAR	0.508	0.000	0.00%	0.087	17.13%	0.077	15.16%	-100.00
EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	2.171	0.098	4.51%	0.739	34.04%	0.410	18.89%	-76.10
PENNAR	1.994	0.072	-51.00%	0.705	35.36%	0.625	31.34%	-88.48
WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	1.379	0.194	14.07%	0.436	31.62%	0.236	17.11%	-17.80
NARMADA	22.344	4.114	18.41%	5.524	24.72%	3.890	17.41%	5.76
TAPI	7.394	1.822	24.64%	2.105	28.47%	1.710	23.13%	6.55
MAHI	4.308	1.500	34.82%	1.260	29.25%	1.471	34.15%	1.97
SABARMATI	1.042	0.262	25.14%	0.470	45.11%	0.211	20.25%	24.17
GODAVARI	17.921	3.360	18.75%	4.998	27.89%	4.060	22.65%	-17.24
KRISHNA	32.943	3.785	11.49%	4.117	12.50%	5.253	15.95%	-27.95
MAHANADI	9.852	2.058	20.89%	3.163	32.11%	3.065	31.11%	-32.85
CAUVERY	6.193	1.236	19.96%	2.418	39.04%	2.186	35.30%	-43.46
WEST FLOWING RIVERS FROM TAPI TO TADRI	7.206	1.409	19.55%	1.451	20.14%	1.819	25.24%	-22.54
WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	9.755	2.055	21.07%	1.178	12.08%	2.166	22.20%	-5.12
TOTAL	178.784	36.612		46.369		42.645		-14.15
PERCENTAGE								

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

WEEK ENDING : 27.06.2024

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) IN TH. HA	HYD EL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
NORTHERN REGION											
HIMACHAL PRADESH											
1	GOBIND SAGAR(BHAKRA)	512.06	482.90	6.229	1.919	27-06-2024	31	29	28	676	1379
*2	PONG DAM(BEAS)	423.67	398.38	6.157	1.150	27-06-2024	19	35	23	0	396
*3	KOL DAM	642	638.30	0.089	0.034	27-06-2024	38	46	31	0	800
PUNJAB											
4	THEIN DAM	527.91	-0.51	2.344	0.719	27-06-2024	31	53	48	348	600
RAJASTHAN											
5	MAHI BAJAJ SAGAR	280.75	268.05	1.711	0.453	27-06-2024	26	33	32	63	140
6	JHAKAM	359.50	343.20	0.132	0.022	27-06-2024	17	25	26	28	0
7	RANA PRATAP SAGAR	1.50	347.78	1.436	0.571	27-06-2024	40	76	45	229	172
8	BISALPUR	315.50	309.73	1.076	0.285	27-06-2024	26	59	39	81.8	0
9	JAWAI DAM	313.40	300.30	0.193	0.018	27-06-2024	9	38	14	38.67	0
10	JAISAMAND	295.54	289.89	0.296	0.068	27-06-2024	23	54	34	16	0
EASTERN REGION											
JHARKHAND											
11	TENUGHAT	269.14	256.73	0.821	0.302	27-06-2024	37	38	38	0	0
12	MAITHON	146.3	142.24	0.471	0.243	27-06-2024	52	37	35	342	0
*13	PANCHET HILL	124.97	123.72	0.184	0.126	27-06-2024	68	32	47	0	80
\$14	KONAR	425.81	417.44	0.176	0.052	27-06-2024	30	32	27	0	0
15	TILAIYA	368.81	363.73	0.142	0.006	27-06-2024	4	11	23	0	4
*16	GETALSUD	590.06	584.60	0.218	0.070	27-06-2024	32	27	37	0	130
ODISHA											
17	HIRAKUD	192.02	182.89	5.378	0.701	27-06-2024	13	14	16	153	307
*18	BALIMELA	462.08	442.84	2.676	0.287	27-06-2024	11	11	23	0	360
19	SALANADI	82.30	72.12	0.558	0.263	27-06-2024	47	44	46	42	0
20	RENGALI	123.50	110.04	3.432	0.049	27-06-2024	1	4	6	3	200
*21	MACHKUND(JALAPUT)	838.16	822.11	0.893	0.070	27-06-2024	8	13	19	0	115
22	UPPER KOLAB	858.00	849.43	0.935	0.249	27-06-2024	27	26	16	89	320
23	UPPER INDRAVATI	642.00	627.41	1.456	0.161	27-06-2024	11	23	19	128	600
24	SAPUA	168.50	166.90	0.006	0.005	27-06-2024	83	83	67	0	0
25	HARIHARJHOR	147.50	142.26	0.059	0.013	27-06-2024	22	0	19	9.95	0
26	MANDIRA DAM	210.31	207.35	0.309	0.170	27-06-2024	55	49	67	0	0
WEST BENGAL											
27	MAYURAKSHI	121.31	111.31	0.480	0.106	27-06-2024	22	24	30	227	0
28	KANGSABATI	134.14	123.46	0.914	0.208	27-06-2024	23	23	37	341	0
TRIPURA											
29	GUMTI	93.55	89.30	0.312	0.134	27-06-2024	43	31	51	0	15
NAGALAND											
*30	DOYANG HEP	333.00	308.15	0.535	0.181	27-06-2024	34	33	39	0	75
BIHAR											
31	CHANDAN DAM	152.39	135.24	0.14	0.02	27-06-2024	13.24	9.56	42.65	75.00	0.00
ASSAM											
*32	UMRONG	609.6	608.60	0.159	0.125	27-06-2024	79	13	48	0	200
*33	KHANDONG	725	719.70	0.18	0.104	27-06-2024	58	46	64	0	75
WESTERN REGION											
GUJARAT											
34	UKAI	105.16	93.08	6.615	1.686	27-06-2024	25	29	24	348	300
†35	SABARMATI(DHAROI)	189.59	183.20	0.735	0.231	27-06-2024	31	51	21	95	1
36	KADANA	127.7	118.34	1.472	0.428	27-06-2024	29	22	38	200	120
37	SHETRUNJI	55.53	49.75	0.300	0.057	27-06-2024	19	20	29	36	0
38	BHADAR	107.89	100.64	0.188	0.013	27-06-2024	7	10	21	27	0
39	DAMANGANGA	79.86	66.00	0.502	0.050	27-06-2024	10	9	17	51	1
40	DANTIWADA	184.1	172.28	0.399	0.077	27-06-2024	19	56	10	45	0
41	PANAM	127.41	122.65	0.697	0.285	27-06-2024	41	26	34	36	2
42	SARDAR SAROVAR	138.68	120.51	5.760	1.310	27-06-2024	23	19	13	2120	1450
43	KARJAN	115.25	102.62	0.523	0.222	27-06-2024	42	46	33	51	3
44	SUKHI(GUJ)	147.82	142.95	0.167	0.067	27-06-2024	40	16	15	20.7	0
45	WATRAK	136.25	127.82	0.154	0.008	27-06-2024	5	25	21	22.98	0
46	HATHMATI	180.74	175.08	0.153	0.023	27-06-2024	15	36	14	5.166	0
47	MACHCHHU-I	135.33	125.93	0.071	0.005	27-06-2024	7	14	14	0	0
48	MACHCHHU-II	57.3	50.23	0.091	0.007	27-06-2024	8	27	20	10.13	0
49	UND-I	98	92.48	0.066	0.008	27-06-2024	12	17	9	9.9	0
50	BRAHMANI(GUJ)	64.62	59.43	0.071	0.009	27-06-2024	13	15	10	6.413	0

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

WEEK ENDING : 27.06.2024

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) IN TH. HA	HYD EL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
51	JAYAKWADI(PAITHAN)	463.91	456.15	2.171	0.100	27-06-2024	5	26	18	227	0
*52	KOYANA	657.90	624.15	2.652	0.334	27-06-2024	13	6	18	0	1920
53	BHIMA(UJJANI)	496.83	487.04	1.517	0.000	27-06-2024	0	0	1	125	12
54	ISAPUR	441.00	432.03	0.965	0.274	27-06-2024	28	42	25	104	0
55	MULA	552.30	536.30	0.609	0.042	27-06-2024	7	20	8	139	0
56	YELDARI	461.77	454.13	0.809	0.221	27-06-2024	27	57	27	78	0
57	GIRNA	398.07	385.07	0.524	0.064	27-06-2024	12	22	18	79	0
58	KHADAKVASLA	582.47	579.67	0.056	0.022	27-06-2024	39	46	32	78	8
*59	UPPER VAITARNA	603.50	592.55	0.331	0.057	27-06-2024	17	15	22	0	61
60	UPPER TAPI	214.00	210.28	0.255	0.072	27-06-2024	28	39	15	45	0
61	PENCH(TOTLADOH)	490.00	482.20	1.091	0.516	26-06-2024	47	53	28	127	160
62	UPPER WARDHA	342.50	338.28	0.564	0.249	27-06-2024	44	42	37	70	0
63	BHATSA	142.07	102.85	0.942	0.197	27-06-2024	21	25	30	29.38	15
64	DHOM	747.70	733.59	0.331	0.078	27-06-2024	24	17	21	36.2	2
65	DUDHGANGA	646.00	618.16	0.664	0.065	27-06-2024	10	5	20	2,441	24
66	MANIKDOH	711.25	684.80	0.288	0.006	27-06-2024	2	5	5	2.2	6
67	BHANDARDARA	744.91	714.26	0.304	0.033	27-06-2024	11	46	22	63.74	46
68	URMODI	696.00	670.95	0.273	0.015	27-06-2024	5	29	48	37	3
69	BHATGHR	623.28	597.77	0.673	0.047	27-06-2024	7	6	9	60.66	14.09
70	NIRA DEOGHAR	667.10	636.55	0.332	0.032	27-06-2024	10	2	6	0	6
*71	THOKARWADI	667.14	655.14	0.353	0.099	27-06-2024	28	29	30	0	72
72	KANHER	690.78	670.28	0.272	0.035	27-06-2024	13	12	23	44.78	4
*73	MULSHI	607.10	591.00	0.572	0.022	27-06-2024	4	3	7	0	300
74	SURYA	118.60	97.70	0.276	0.043	27-06-2024	16	20	34	18.32	6
75	TILLARI	113.20	86.34	0.447	0.116	27-06-2024	26	23	34	21.26	10
76	DIMBHE DAM	719.15	684.58	0.354	0.006	27-06-2024	2	7	10	52.57	5
77	VEER DAM	579.85	569.55	0.266	0.054	27-06-2024	20	11	19	181.3	13.5
78	BARVI DAM	72.60	58.71	0.339	0.086	27-06-2024	25	26	19	0	1.1
79	CHASKAMAN	649.53	631.19	0.215	0.015	27-06-2024	7	8	7	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	611.12	0.302	0.044	27-06-2024	15	13	19	0	8
81	BHAMA ASHKED	671.50	653.18	0.217	0.034	27-06-2024	16	25	34	29.01	0
82	DARNA DAM	571.50	557.77	0.202	0.007	27-06-2024	3	17	19	87	0
CENTRAL REGION											
UTTAR PRADESH											
83	MATATILA	308.46	303.67	0.707	0.203	27-06-2024	29	17	15	0	30
*84	RIHAND	268.22	255.21	5.649	0.616	27-06-2024	11	11	15	0	300
85	SHARDA SAGAR	190.50	183.86	0.330	0.078	27-06-2024	24	23	55	126.5	0
86	SIRSI	217.93	207.90	0.190	0.013	27-06-2024	7	7	10	80.57	0
87	MAUDAH	147.80	143.90	0.179	0.061	27-06-2024	34	70	26	41.7	0
88	JIRGO	98.20	88.17	0.147	0.010	27-06-2024	7	1	27	13.14	0
89	RANGAWAN	233.17	219.57	0.155	0.000	27-06-2024	0	0	6	20.24	0
90	MEJA	178.00	166.60	0.299	0.094	27-06-2024	31	33	23	71.05	0
UTTRAKHAND											
91	RAMGANGA	365.30	334.63	2.196	0.503	27-06-2024	23	20	29	1897	198
92	TEHRI	830.00	769.49	2.615	0.621	27-06-2024	24	2	4	2351	1000
93	NANAK SAGAR	215.19	207.26	0.176	0.000	27-06-2024	0	0	1	250	0
MADHYA PRADESH											
94	GANDHI SAGAR	399.90	394.31	6.827	3.602	27-06-2024	53	52	36	220	115
95	TAWA	355.40	340.71	1.944	0.303	27-06-2024	16	14	15	247	0
96	BARGI	422.76	407.65	3.180	0.419	27-06-2024	13	37	29	157	90
97	BANSAGAR	341.64	332.37	5.166	1.736	27-06-2024	34	55	49	488	425
98	INDIRA SAGAR	262.13	248.13	9.745	1.434	27-06-2024	15	24	15	123	1000
99	BARNA DAM	348.55	343.06	0.456	0.141	27-06-2024	31	46	26	546	0
100	OMKARESHWAR	196.60	194.90	0.299	0.122	27-06-2024	41	14	11	132.5	520
101	SANJAY SAROVAR	519.38	507.70	0.508	0.027	27-06-2024	5	7	5	12.65	3.45
102	RAJGHAT DAM	370.89	358.55	1.945	0.128	27-06-2024	7	34	18	270	45
103	KOLAR DAM	462.20	450.53	0.270	0.096	27-06-2024	36	40	21	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	329.35	0.835	0.147	27-06-2024	18	37	23	98.25	60
CHHATTIS GARH											
*105	MINIMATA BANGO	359.66	348.09	3.046	1.225	27-06-2024	40	57	60	0	120
106	MAHANADI	348.70	337.29	0.767	0.038	27-06-2024	5	49	27	319	10
107	DUDHAWA	425.10	415.30	0.284	0.036	27-06-2024	13	62	24	324.5	0
108	TANDULA	332.20	323.88	0.312	0.040	27-06-2024	13	44	24	246.4	0

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

WEEK ENDING : 27.06.2024

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) IN TH. HA	HYD EL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
SOUTHERN REGION											
A.P & TG											
*109	SRISAILAM	269.75	248.47	6.013	0.965	27-06-2024	16	14	11	0	770
110	NAGARJUNA SAGAR	179.83	153.68	5.108	0.000	27-06-2024	0	10	9	895	810
ANDHRA PRADESH											
111	SOMASILA	100.58	83.82	1.994	0.072	27-06-2024	4	35	31	168	0
112	YELELU	86.56	68.13	0.508	0.000	27-06-2024	0	17	15	66.6	0
113	KANDALERU	85	61.92	1.792	0.000	27-06-2024	0	31	17	300	9
114	DONKARAYI	316.08	308.88	0.376	0.210	25-06-2024	56	15	64	0	25
TELANGANA											
115	SRIRAMSAGAR	332.54	322.66	2.300	0.264	27-06-2024	11	25	20	411	27
116	LOWER MANAIR	280.42	270.62	0.621	0.149	27-06-2024	24	33	35	199	60
117	NIZAM SAGAR	428.24	423.59	0.482	0.111	27-06-2024	23	24	16	93.62	10
118	SINGUR	523.6	519.54	0.822	0.383	27-06-2024	47	56	35	16.19	15
119	PRIYADARSHINI JURALA	318.52	317.67	0.168	0.121	27-06-2024	72	72	31	42.39	234.2
120	MUSI PROJECT	196.6	194.36	0.123	0.073	27-06-2024	59	89	37	12.15	0
121	KADDAM (K.N.R.)	213.36	206.29	0.137	0.007	27-06-2024	5	3	13	27.73	0
KARNATAKA											
122	KRISHNARAJA SAGARA	752.50	741.40	1.163	0.188	27-06-2024	16	4	27	79	0
123	TUNGABHADRA	497.74	481.96	3.276	0.145	27-06-2024	4	3	24	529	72
124	GHATAPRABHA(HIDKAL)	662.95	639.30	1.391	0.193	27-06-2024	14	4	11	317	0
125	BHADRA	657.76	637.86	1.785	0.209	27-06-2024	12	26	27	106	39
126	LINGANAMAKKI	554.43	532.67	4.294	0.463	27-06-2024	11	7	17	0	55
@127	NARAYANPUR	492.25	489.20	0.863	0.181	27-06-2024	21	24	35	425	0
128	MALAPRABHA(RENUKA)	633.83	622.40	0.972	0.084	27-06-2024	9	11	13	215	0
129	KABINI	696.66	691.66	0.444	0.211	27-06-2024	48	3	38	85	0
130	HEMAVATHY	890.63	879.30	0.927	0.206	27-06-2024	22	31	35	265	0
131	HARANGI	871.42	863.39	0.220	0.077	27-06-2024	35	25	38	53	0
132	SUPA	564.00	525.73	4.120	0.858	27-06-2024	21	21	26	0	0
133	VANI VILAS SAGAR	652.28	647.35	0.802	0.462	27-06-2024	58	82	23	123	0
*@134	ALMATTI	519.60	510.67	3.105	0.444	27-06-2024	14	7	22	0	290
135	GERUSOPPA	55.00	50.18	0.130	0.103	27-06-2024	79	65	75	83	240
*136	MANI DAM	594.36	571.80	0.884	0.093	27-06-2024	11	7	15	0	469
137	TATTIHALLA	468.30	450.14	0.249	0.002	27-06-2024	1	0	5	0	0
KERALA											
138	KALLADA(PARAPPAR)	115.82	101.88	0.507	0.215	27-06-2024	42	26	36	62	0
139	IDAMALAYAR	169.00	139.17	1.018	0.293	27-06-2024	29	18	23	33	75
*140	IDUKKI	732.43	711.71	1.460	0.493	27-06-2024	34	14	28	0	780
141	KAKKI	981.46	950.88	0.447	0.116	27-06-2024	26	10	25	23	300
142	PERIYAR	867.41	862.70	0.173	0.071	27-06-2024	41	23	35	84	140
143	MALAMPUZHA	115.06	104.64	0.224	0.049	27-06-2024	22	16	20	21.17	2.5
TAMIL NADU											
144	LOWER BHAWANI	278.89	266.75	0.792	0.208	27-06-2024	26	53	42	105	8
145	METTUR(STANLEY)	240.79	216.49	2.647	0.346	27-06-2024	13	60	37	122	360
146	VAIGAI	279.20	272.28	0.172	0.050	27-06-2024	29	34	23	61	6
#147	PARAMBIKULAM	556.26	539.04	0.380	0.064	27-06-2024	17	20	23	101	0
#148	ALIYAR	320.04	308.73	0.095	0.030	27-06-2024	32	0	23	0	60
*149	SHOLAYAR	1002.79	984.51	0.143	0.065	27-06-2024	45	3	29	0	95
*#150	SATHANUR	222.20	210.95	0.207	0.048	27-06-2024	23	62	28	20.24	7.5
TOTAL FOR 150 RESERVOIRS							178.784	36.368			
PERCENTAGE							20	26	24		

* 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

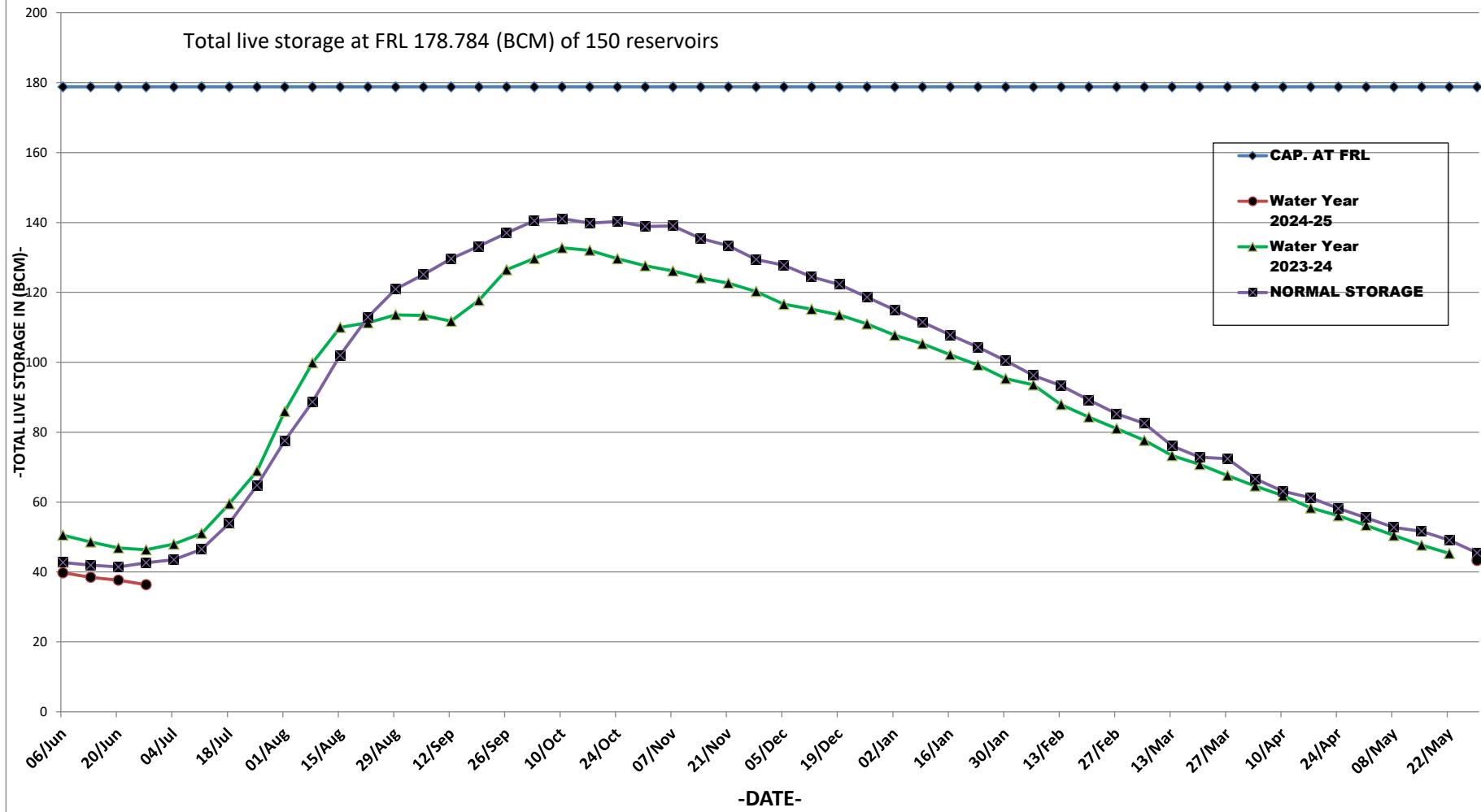
27.06.2024
TABLE-03 - CHANGE IN STORAGE FROM LAST WEEK TO THIS WEEK

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	-0.137	0.052	-0.122
2	PUNJAB	1	2.344	-0.123	0.000	-0.041
3	RAJASTHAN	6	4.844	0.011	-0.007	0.089
SUB-TOTAL		10	19.663	-0.249	0.045	-0.074
EASTERN REGION						
1	ASSAM	2	0.339	-0.025	0.000	0.007
2	JHARKHAND	6	2.012	-0.014	-0.011	0.015
3	ORISSA	10	15.702	-0.205	0.022	-0.195
4	W. BENGAL	2	1.394	-0.002	-0.002	0.032
5	TRIPURA	1	0.312	0.007	0.000	0.015
6	NAGALAND	1	0.535	0.009	0.007	0.015
7	BIHAR	1	0.136	0.000	0.000	0.017
SUB-TOTAL		23	20.430	-0.230	0.016	-0.101
WESTERN REGION						
1	GUJARAT	17	17.964	-0.237	0.018	0.042
2	MAH.	32	19.166	0.100	-0.145	0.226
SUB-TOTAL		49	37.130	-0.137	-0.127	0.268
CENTRAL REGION						
1	U.P.	8	7.656	0.040	-0.066	-0.003
2	UTTARAKHAND	3	4.987	0.058	-0.002	0.041
3	M.P.	11	31.175	-0.584	0.005	-0.204
4	CHHATISGARH	4	4.409	-0.006	0.030	0.133
SUB-TOTAL		26	48.227	-0.492	-0.033	-0.033
SOUTHERN REGION						
1	AP&TG	2	11.121	0.026	-0.022	-0.010
2	A.P	4	4.670	-0.050	0.002	0.040
3	TELANGANA	7	4.653	0.035	-0.044	0.050
4	KARNATAKA	16	24.625	-0.447	-0.158	0.970
5	KERALA	6	3.829	0.198	-0.010	0.079
6	T.N.	7	4.436	0.052	-0.183	0.003
SUB-TOTAL		42	53.334	-0.186	-0.415	1.132
COUNTRY AS A WHOLE		150	178.784	-1.294	-0.514	1.192

STORAGE POSITION OF 150 IMPORTANT RESERVOIRS IN INDIA

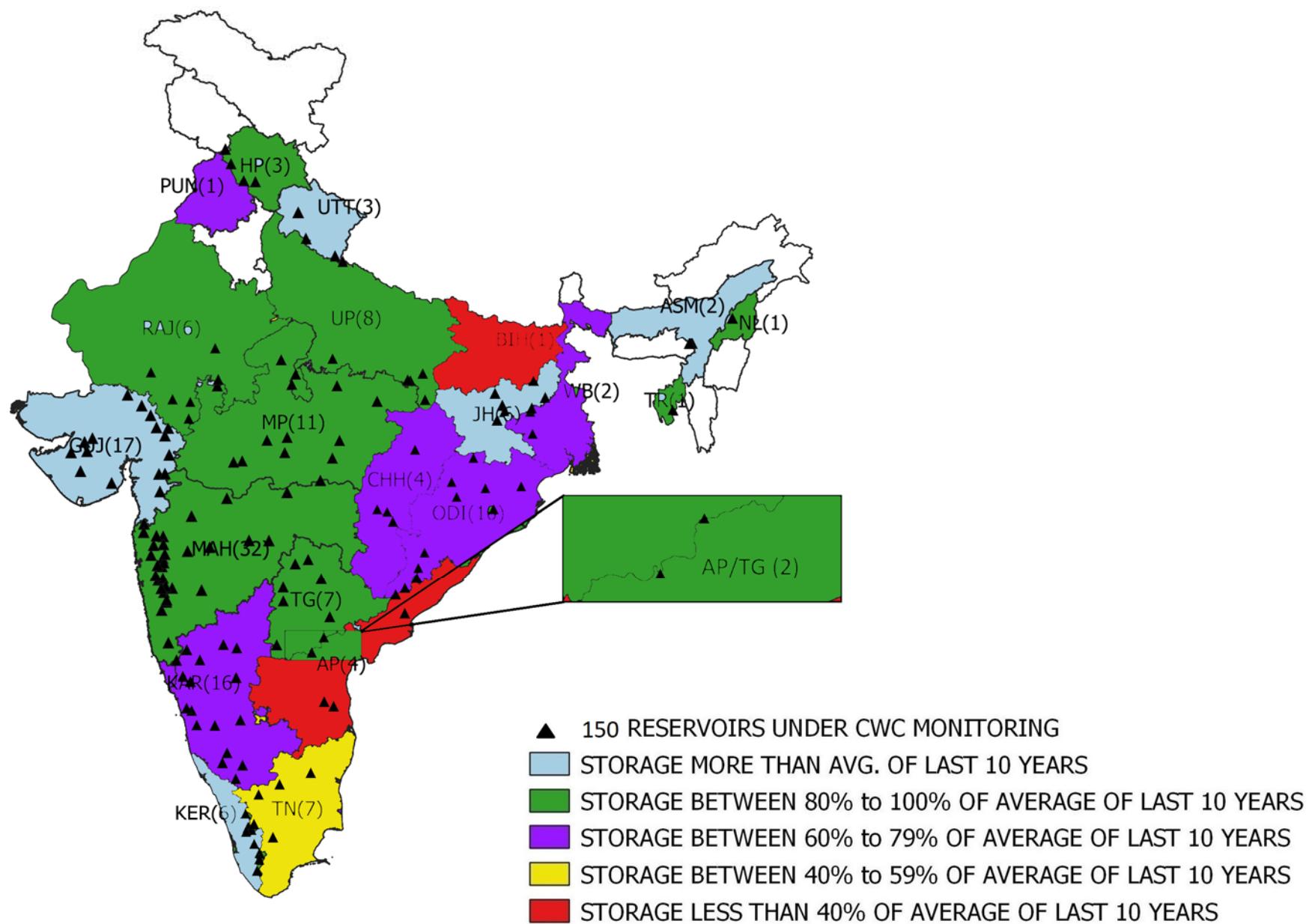
(WATER YEAR 2024-2025)

As on 27.06.2024



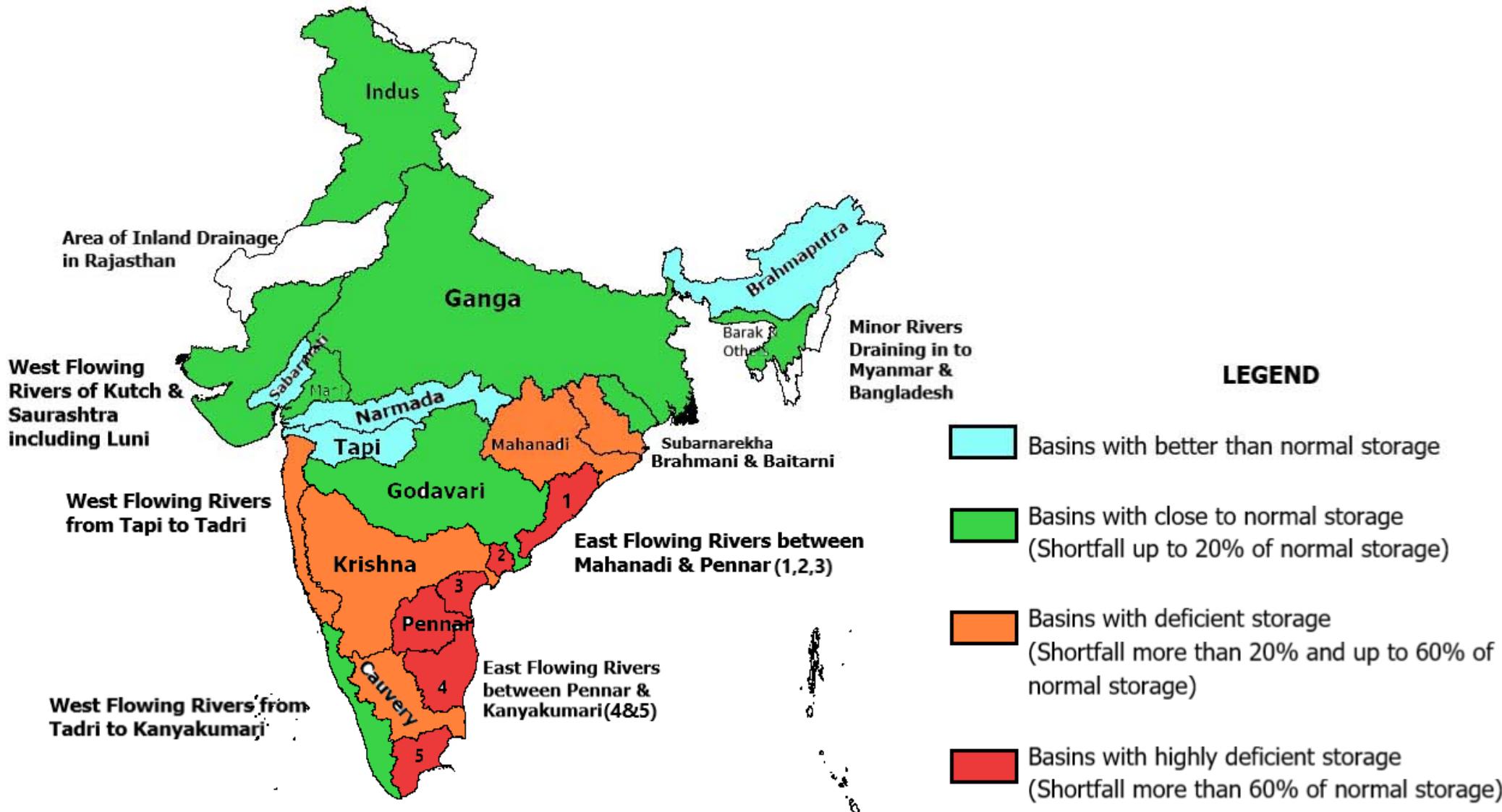
Map Indicating Statewise Storage Position

As on 27.06.2024



Map Indicating Basinwise Storage Position

As on 27.06.2024



WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

27.06.2024

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		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 STORAG E (BCM)					
1	2	3		3A	3B	4	5	6	7	8	9	10	11	12	13	14	15	16
1	*1 SRSAILAM	AP/TG	KRISHNA	0	770	269.75	6.013	27-06-2024	248.47	0.965	16	246.49	0.853	14	0.640	11	113	151
2	2 NAGARJUNA SAGAR	AP/TG	KRISHNA	895	810	179.83	5.108	27-06-2024	153.68	0.000	0	158.44	0.488	10	0.451	9	0	0
3	3 SOMASILA	AP	PENNAR	168	0	100.58	1.994	27-06-2024	83.82	0.072	4	92.26	0.705	35	0.625	31	10	12
4	4 YELERU	AP	EAST FLOWING RIVERS BETWEEN MAHANADI & PENNAR	66.6	0	86.56	0.508	27-06-2024	68.13	0.000	0	76.02	0.087	17	0.077	15	0	0
5	5 KANDALERU	AP	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	300	9	85	1.792	27-06-2024	61.92	0.000	0	73.03	0.552	31	0.313	17	0	0
6	6 DONKARAYI	AP	GODAVARI	0	25	316.08	0.376	25-06-2024	308.88	0.210	56	297.52	0.055	15	0.241	64	382	87
7	*7 UMRONG	ASM	BRAHMAPUTRA	0	200	609.6	0.159	27-06-2024	608.60	0.125	79	596.82	0.021	13	0.076	48	595	164
8	*8 KHANDONG	ASM	BRAHMAPUTRA	0	75	725	0.180	27-06-2024	719.70	0.104	58	717.65	0.082	46	0.116	64	127	90
9	9 SRIRAMSAGAR	TG	GODAVARI	411	27	332.54	2.300	27-06-2024	322.66	0.264	11	324.58	0.568	25	0.460	20	46	57
10	10 LOWER MANAIR	TG	GODAVARI	199	60	280.42	0.621	27-06-2024	270.62	0.149	24	272.35	0.208	33	0.216	35	72	69
11	11 NIZAM SAGAR	TG	GODAVARI	93.619	10	428.24	0.482	27-06-2024	423.59	0.111	23	423.76	0.118	24	0.079	16	94	141
12	12 SINGUR	TG	GODAVARI	16.187	15	523.6	0.822	27-06-2024	519.54	0.383	47	520.71	0.464	56	0.290	35	83	132
13	13 PRIYADARSHINI JURALA	TG	KRISHNA	42.388	234.16	318.52	0.168	27-06-2024	317.67	0.121	72	317.68	0.121	72	0.052	31	100	233
14	14 MUSI PROJECT	TG	KRISHNA	12.145	0	196.6	0.123	27-06-2024	194.36	0.073	59	196.05	0.110	89	0.045	37	66	162
15	15 KADDAM (K.N.R.)	TG	GODAVARI	27.732	0	213.36	0.137	27-06-2024	206.29	0.007	5	206.06	0.004	3	0.018	13	175	39
16	16 CHANDAN DAM	BR	GANGA	75	0	152.39	0.136	27-06-2024	135.24	0.018	13	134.11	0.013	10	0.058	43	138	31
17	17 TENUGHAT	JHA	GANGA	0	0	269.14	0.821	27-06-2024	256.73	0.302	37	257.04	0.312	38	0.310	38	97	97
18	18 MAITHON	JHA	GANGA	342	0	146.3	0.471	27-06-2024	142.24	0.243	52	140.44	0.175	37	0.163	35	139	149
19	*19 PANCHET HILL	JHA \$	GANGA	0	80	124.97	0.184	27-06-2024	123.72	0.126	68	121.87	0.058	32	0.086	47	217	147
20	20 KONAR	JHA \$	GANGA	0	0	425.81	0.176	27-06-2024	417.44	0.052	30	417.88	0.057	32	0.048	27	91	108
21	21 TILAIYA	JHA \$	GANGA	0	4	368.81	0.142	27-06-2024	363.73	0.006	4	364.31	0.016	11	0.032	23	38	19
22	*22 GETALSUD	JHA	SUBERNAREKHA	0	130	590.06	0.218	27-06-2024	584.60	0.070	32	584.05	0.059	27	0.081	37	119	86
23	23 UKAI	GUJ	TAPI	348	300	105.16	6.615	27-06-2024	93.08	1.686	25	94.19	1.891	29	1.577	24	89	107

WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

27.06.2024

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		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
24	SABARMATI(DHAROI)	GUJ †	SABARMATI	95	1	189.59	0.735	27-06-2024	183.20	0.231	31	185.49	0.377	51	0.158	21	61	146
25	KADANA	GUJ	MAHI	200	120	127.7	1.472	27-06-2024	118.34	0.428	29	116.33	0.322	22	0.557	38	133	77
26	SHETRUNJI	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	36	0	55.53	0.300	27-06-2024	49.75	0.057	19	49.90	0.061	20	0.088	29	93	65
27	BHADAR	GUJ	RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	27	0	107.89	0.188	27-06-2024	100.64	0.013	7	101.31	0.019	10	0.040	21	68	33
28	DAMANGANGA	GUJ	WEST FLOWING RIVERS FROM TAPI TO TADRI	51	1	79.86	0.502	27-06-2024	66.00	0.050	10	65.80	0.047	9	0.085	17	106	59
29	DANTIWADA	GUJ	RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	45	0	184.1	0.399	27-06-2024	172.28	0.077	19	178.87	0.225	56	0.040	10	34	193
30	PANAM	GUJ	MAHI	36	2	127.41	0.697	27-06-2024	122.65	0.285	41	119.75	0.178	26	0.238	34	160	120
31	SARDAR SAROVAR	GUJ	NARMADA	2120	1450	138.68	5.760	27-06-2024	120.51	1.310	23	119.06	1.084	19	0.761	13	121	172
32	KARJAN	GUJ	NARMADA	51	3	115.25	0.523	27-06-2024	102.62	0.222	42	102.76	0.241	46	0.174	33	92	128
33	SUKHI(GUJ)	GUJ	NARMADA	20.701	0	147.82	0.167	27-06-2024	142.95	0.067	40	139.30	0.026	16	0.025	15	258	268
34	WATRAK	GUJ	SABARMATI	22.977	0	136.25	0.154	27-06-2024	127.82	0.008	5	131.18	0.038	25	0.032	21	21	25
35	HATHMATI	GUJ	SABARMATI	5.166	0	180.74	0.153	27-06-2024	175.08	0.023	15	177.79	0.055	36	0.021	14	42	110
36	MACHCHHU-I	GUJ	RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	0	0	135.33	0.071	27-06-2024	125.93	0.005	7	127.79	0.010	14	0.010	14	50	50
37	MACHCHHU-II	GUJ	RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	10.13	0	57.3	0.091	27-06-2024	50.23	0.007	8	53.09	0.025	27	0.018	20	28	39
38	UND-I	GUJ	RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	9.9	0	98	0.066	27-06-2024	92.48	0.008	12	92.82	0.011	17	0.006	9	73	133
39	BRAHMANI(GUJ)	GUJ	RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	6.413	0	64.62	0.071	27-06-2024	59.43	0.009	13	59.92	0.011	15	0.007	10	82	129
40	GOBIND SAGAR(BHAKRA)	HP	INDUS	676	1379	512.06	6.229	27-06-2024	482.90	1.919	31	481.34	1.776	29	1.735	28	108	111
41	*41 PONG DAM(BEAS)	HP	INDUS	0	396	423.67	6.157	27-06-2024	398.38	1.150	19	405.53	2.138	35	1.425	23	54	81
42	*42 KOL DAM	HP	INDUS	0	800	642	0.089	27-06-2024	638.30	0.034	38	638.80	0.041	46	0.028	31	83	121
43	43 KRISHNARAJA SAGARA	KAR	CAUVERY	79	0	752.5	1.163	27-06-2024	741.40	0.188	16	738.18	0.042	4	0.309	27	448	61
44	44 TUNGABHADRA	KAR	KRISHNA	529	72	497.74	3.276	27-06-2024	481.96	0.145	4	481.22	0.111	3	0.775	24	131	19
45	45 GHATAPRABHA(HIDKAL)	KAR	KRISHNA	317	0	662.95	1.391	27-06-2024	639.30	0.193	14	633.20	0.058	4	0.152	11	333	127
46	46 BHADRA	KAR	KRISHNA	106	39	657.76	1.785	27-06-2024	637.86	0.209	12	642.83	0.464	26	0.485	27	45	43
47	47 LINGANAMAKKI	KAR	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	55	554.43	4.294	27-06-2024	532.67	0.463	11	530.41	0.313	7	0.744	17	148	62

WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

27.06.2024

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 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
48	48 NARAYANPUR	KAR @	KRISHNA	425	0	492.25	0.863	27-06-2024	489.20	0.181	21	487.00	0.208	24	0.298	35	87	61
49	49 MALAPRABHA(RENUKA)	KAR	KRISHNA	215	0	633.83	0.972	27-06-2024	622.40	0.084	9	622.97	0.104	11	0.130	13	81	65
50	50 KABINI	KAR	CAUVERY	85	0	696.66	0.444	27-06-2024	691.66	0.211	48	686.00	0.012	3	0.169	38	1758	125
51	51 HEMAVATHY	KAR	CAUVERY	265	0	890.63	0.927	27-06-2024	879.30	0.206	22	881.19	0.291	31	0.325	35	71	63
52	52 HARANGI	KAR	CAUVERY	53	0	871.42	0.220	27-06-2024	863.39	0.077	35	859.50	0.054	25	0.083	38	143	93
53	53 SUPA	KAR	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	0	564	4.120	27-06-2024	525.73	0.858	21	526.15	0.880	21	1.054	26	98	81
54	54 VANI VILAS SAGAR	KAR	KRISHNA	123	0	652.28	0.802	27-06-2024	647.35	0.462	58	650.31	0.655	82	0.181	23	71	255
55	*55 ALMATTI	KAR @	KRISHNA	0	290	519.6	3.105	27-06-2024	510.67	0.444	14	507.50	0.210	7	0.670	22	211	66
56	56 GERUSOPPA	KAR	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	83	240	55	0.130	27-06-2024	50.18	0.103	79	46.63	0.085	65	0.098	75	121	105
57	*57 MANI DAM	KAR	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	469	594.36	0.884	27-06-2024	571.80	0.093	11	570.17	0.066	7	0.132	15	141	70
58	58 TATTIHALLA	KAR	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	0	468.3	0.249	27-06-2024	450.14	0.002	1	449.65	0.000	0	0.013	5	0	15
59	59 KALLADA(PARAPPAR)	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	62	0	115.82	0.507	27-06-2024	101.88	0.215	42	95.15	0.130	26	0.184	36	165	117
60	60 IDAMALAYAR	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	33	75	169	1.018	27-06-2024	139.17	0.293	29	132.61	0.185	18	0.230	23	158	127
61	*61 IDUKKI	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	780	732.43	1.460	27-06-2024	711.71	0.493	34	702.66	0.199	14	0.410	28	248	120
62	62 KAKKI	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	23	300	981.46	0.447	27-06-2024	950.88	0.116	26	934.75	0.046	10	0.111	25	252	105
63	63 PERIYAR	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	84	140	867.41	0.173	27-06-2024	862.70	0.071	41	860.85	0.039	23	0.061	35	182	116
64	64 MALAMPUZHA	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	21.165	2.5	115.06	0.224	27-06-2024	104.64	0.049	22	102.92	0.036	16	0.045	20	136	109
65	65 GANDHI SAGAR	MP	GANGA	220	115	399.9	6.827	27-06-2024	394.31	3.602	53	394.15	3.527	52	2.459	36	102	146
66	66 TAWA	MP	NARMADA	247	0	355.4	1.944	27-06-2024	340.71	0.303	16	339.91	0.264	14	0.293	15	115	103
67	67 BARGI	MP	NARMADA	157	90	422.76	3.180	27-06-2024	407.65	0.419	13	413.85	1.164	37	0.935	29	36	45
68	68 BANSAGAR	MP	GANGA	488	425	341.64	5.166	27-06-2024	332.37	1.736	34	335.95	2.826	55	2.522	49	61	69
69	69 INDIRA SAGAR	MP	NARMADA	123	1000	262.13	9.745	27-06-2024	248.13	1.434	15	250.69	2.386	24	1.491	15	60	96
70	70 BARNA DAM	MP	NARMADA	546	0	348.55	0.456	27-06-2024	343.06	0.141	31	344.53	0.209	46	0.120	26	67	118
71	71 OMKARESHWAR	MP	NARMADA	132.5	520	196.6	0.299	27-06-2024	194.90	0.122	41	194.02	0.043	14	0.034	11	284	359

WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

27.06.2024

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		NORMAL STORAGE (BCM).	% OF THIS YR STORAGE AS % OF LIVE CAP AT FRL	% OF THIS YR STORAGE TO LAST YEARS 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
72	SANJAY SAROVAR	MP	GODAVARI	12.646	3.45	519.38	0.508	27-06-2024	507.70	0.027	5	508.20	0.036	7	0.026	5	75	104
73	RAJGHAT DAM	MP	GANGA	270	45	370.89	1.945	27-06-2024	358.55	0.128	7	363.60	0.663	34	0.345	18	19	37
74	KOLAR DAM	MP	NARMADA	25.677	0	462.2	0.270	27-06-2024	450.53	0.096	36	451.47	0.107	40	0.057	21	90	168
75	ATAL SAGAR(MADIKHEDA)	MP	GANGA	98.25	60	346.25	0.835	27-06-2024	329.35	0.147	18	335.10	0.309	37	0.196	23	48	75
76	*76 MINIMATA BANGO	CHH	MAHANADI	0	120	359.66	3.046	27-06-2024	348.09	1.225	40	352.21	1.735	57	1.823	60	71	67
77	77 MAHANADI	CHH	MAHANADI	319	10	348.7	0.767	27-06-2024	337.29	0.038	5	343.91	0.377	49	0.209	27	10	18
78	DUDHAWA	CHH	MAHANADI	324.535	0	425.1	0.284	27-06-2024	415.30	0.036	13	422.45	0.176	62	0.068	24	20	53
79	79 TANDULA	CHH	MAHANADI	246.36	0	332.2	0.312	27-06-2024	323.88	0.040	13	327.91	0.137	44	0.074	24	29	54
80	JAYAKWADI(PAITHAN)	MAH	GODAVARI	227	0	463.91	2.171	27-06-2024	456.15	0.100	5	458.70	0.575	26	0.385	18	17	26
81	*81 KOYANA	MAH	KRISHNA	0	1920	657.9	2.652	27-06-2024	624.15	0.334	13	618.64	0.164	6	0.477	18	204	70
82	82 BHIMA(UJJANI)	MAH	KRISHNA	125	12	496.83	1.517	27-06-2024	487.04	0.000	0	488.36	0.000	0	0.018	1	0	0
83	83 ISAPUR	MAH	GODAVARI	104	0	441	0.965	27-06-2024	432.03	0.274	28	434.38	0.408	42	0.240	25	67	114
84	84 MULA	MAH	GODAVARI	139	0	552.3	0.609	27-06-2024	536.30	0.042	7	539.69	0.119	20	0.051	8	35	82
85	85 YELDARI	MAH	GODAVARI	78	0	461.77	0.809	27-06-2024	454.13	0.221	27	457.88	0.458	57	0.221	27	48	100
86	86 GIRNA	MAH	TAPI	79	0	398.07	0.524	27-06-2024	385.07	0.064	12	387.14	0.115	22	0.095	18	56	67
87	87 KHADAKVASLA	MAH	KRISHNA	78	8	582.47	0.056	27-06-2024	579.67	0.022	39	580.06	0.026	46	0.018	32	85	122
88	*88 UPPER VAITARNA	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	61	603.5	0.331	27-06-2024	592.55	0.057	17	591.86	0.048	15	0.073	22	119	78
89	89 UPPER TAPI	MAH	TAPI	45	0	214	0.255	27-06-2024	210.28	0.072	28	210.94	0.099	39	0.038	15	73	189
90	90 PENCH(TOTLADOH)	MAH	GODAVARI	127	160	490	1.091	26-06-2024	482.20	0.516	47	483.47	0.583	53	0.305	28	89	169
91	91 UPPER WARDHA	MAH	GODAVARI	70	0	342.5	0.564	27-06-2024	338.28	0.249	44	338.07	0.237	42	0.210	37	105	119

WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING
27.06.2024

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
92	BHATSA	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	29.378	15	142.07	0.942	27-06-2024	102.85	0.197	21	105.41	0.231	25	0.285	30	85	69
93	DHOM	MAH	KRISHNA	36.2	2	747.7	0.331	27-06-2024	733.59	0.078	24	731.73	0.056	17	0.069	21	139	113
94	DUDHGANGA	MAH	KRISHNA	2.441	24	646	0.664	27-06-2024	618.16	0.065	10	605.87	0.036	5	0.130	20	181	50
95	MANIKDOH	MAH	KRISHNA	2.2	6	711.25	0.288	27-06-2024	684.80	0.006	2	686.39	0.013	5	0.015	5	46	40
96	BHANDARDARA	MAH	GODAVARI	63.74	46	744.91	0.304	27-06-2024	714.26	0.033	11	732.84	0.140	46	0.066	22	24	50
97	URMODI	MAH	KRISHNA	37	3	696	0.273	27-06-2024	670.95	0.015	5	680.62	0.079	29	0.130	48	19	12
98	BHATGHAR	MAH	KRISHNA	60.656	14.09	623.28	0.673	27-06-2024	597.77	0.047	7	596.91	0.039	6	0.060	9	121	78
99	NIRA DEOGHAR	MAH	KRISHNA	0	6	667.1	0.332	27-06-2024	636.55	0.032	10	629.10	0.006	2	0.021	6	533	152
100	*100 THOKARWADI	MAH	KRISHNA	0	72	667.14	0.353	27-06-2024	655.14	0.099	28	655.32	0.102	29	0.106	30	97	93
101	101 KANHER	MAH	KRISHNA	44.78	4	690.78	0.272	27-06-2024	670.28	0.035	13	670.03	0.033	12	0.063	23	106	56
102	*102 MULSHI	MAH	KRISHNA	0	300	607.1	0.572	27-06-2024	591.00	0.022	4	590.72	0.015	3	0.039	7	147	56
103	SURYA	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	18.324	6	118.6	0.276	27-06-2024	97.70	0.043	16	99.80	0.055	20	0.093	34	78	46
104	TILLARI	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	21.26	10	113.2	0.447	27-06-2024	86.34	0.116	26	84.59	0.101	23	0.152	34	115	76
105	DIMBHE DAM	MAH	KRISHNA	52.569	5	719.15	0.354	27-06-2024	684.58	0.006	2	689.14	0.026	7	0.034	10	23	18
106	VEER DAM	MAH	KRISHNA	181.27	13.5	579.85	0.266	27-06-2024	569.55	0.054	20	566.96	0.029	11	0.050	19	186	108
107	BARVI DAM	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	1.1	72.6	0.339	27-06-2024	58.71	0.086	25	59.03	0.089	26	0.064	19	97	134
108	CHASKAMAN	MAH	KRISHNA	55.214	3	649.53	0.215	27-06-2024	631.19	0.015	7	631.42	0.017	8	0.015	7	88	100
109	109 PANSHET(TANAJISAGAR)	MAH	KRISHNA	0	8	636.27	0.302	27-06-2024	611.12	0.044	15	610.16	0.039	13	0.056	19	113	79
110	BHAMAS KHED	MAH	KRISHNA	29.007	0	671.5	0.217	27-06-2024	653.18	0.034	16	657.05	0.055	25	0.073	34	62	47
111	111 DARNA DAM	MAH	GODAVARI	87	0	571.5	0.202	27-06-2024	557.77	0.007	3	562.72	0.034	17	0.042	21	21	17
112	*112 DOYANG HEP	NAG	BRAHMAPUTRA	0	75	333	0.535	27-06-2024	308.15	0.181	34	307.85	0.178	33	0.208	39	102	87
113	113 HIRAKUD	ORI	MAHANADI	153	307	192.02	5.378	27-06-2024	182.89	0.701	13	183.00	0.733	14	0.876	16	96	80
114	*114 BALIMELA	ORI	GODAVARI	0	360	462.08	2.676	27-06-2024	442.84	0.287	11	443.15	0.307	11	0.608	23	93	47
115	115 SALANADI	ORI	BRAHMANI & BAITARNI	42	0	82.3	0.558	27-06-2024	72.12	0.263	47	71.70	0.248	44	0.255	46	106	103
116	116 RENGALI	ORI	BRAHMANI & BAITARNI	3	200	123.5	3.432	27-06-2024	110.04	0.049	1	110.53	0.123	4	0.216	6	40	23

WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA
 WEEK ENDING
27.06.2024

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 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	*117 MACHKUND(JALAPUT)	ORI	GODAVARI	0	115	838.16	0.893	27-06-2024	822.11	0.070	8	823.74	0.113	13	0.169	19	62	41
118	118 UPPER KOLAB	ORI	GODAVARI	89	320	858	0.935	27-06-2024	849.43	0.249	27	849.22	0.239	26	0.154	16	104	162
119	119 UPPER INDRAVATI	ORI	GODAVARI	128	600	642	1.456	27-06-2024	627.41	0.161	11	629.96	0.332	23	0.279	19	48	58
120	120 SAPUA	ORI	MAHANADI	0	0	168.5	0.006	27-06-2024	166.90	0.005	83	167.24	0.005	83	0.004	67	100	125
121	121 HARIHARJHOR	ORI	MAHANADI	9.95	0	147.5	0.059	27-06-2024	142.26	0.013	22	139.61	0.000	0	0.011	19	0	118
122	122 MANDIRA DAM	ORI	BRAHMANI & BAITARNI	0	0	210.31	0.309	27-06-2024	207.35	0.170	55	206.11	0.152	49	0.206	67	112	83
123	123 THEIN DAM	PUN	INDUS	348	600	527.91	2.344	27-06-2024	502.20	0.719	31	512.46	1.233	53	1.123	48	58	64
124	124 MAHI BAJAJ SAGAR	RAJ	MAHI	63	140	280.75	1.711	27-06-2024	268.05	0.453	26	269.65	0.567	33	0.540	32	80	84
125	125 JHAKAM	RAJ	MAHI	28	0	359.5	0.132	27-06-2024	343.20	0.022	17	345.55	0.033	25	0.034	26	67	65
126	126 RANA PRATAP SAGAR	RAJ	GANGA	229	172	352.81	1.436	27-06-2024	347.78	0.571	40	351.04	1.098	76	0.649	45	52	88
127	127 BISALPUR	RAJ	GANGA	81.8	0	315.5	1.076	27-06-2024	309.73	0.285	26	313.00	0.636	59	0.416	39	45	69
128	128 JAWAI DAM	RAJ	RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	38.67	0	313.4	0.193	27-06-2024	300.30	0.018	9	307.60	0.074	38	0.027	14	24	67
129	129 JAISAMAND	RAJ	MAHI	16	0	295.54	0.296	27-06-2024	289.89	0.068	23	292.54	0.160	54	0.102	34	43	67
130	130 LOWER BHAWANI	TN	CAUVERY	105	8	278.89	0.792	27-06-2024	266.75	0.208	26	272.26	0.418	53	0.330	42	50	63
131	131 METTUR(STANLEY)	TN	CAUVERY	122	360	240.79	2.647	27-06-2024	216.49	0.346	13	232.67	1.601	60	0.970	37	22	36
132	132 VAIGAI	TN	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	61	6	279.2	0.172	27-06-2024	272.28	0.050	29	272.99	0.059	34	0.039	23	85	128
133	133 PARAMBIKULAM	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	101	0	556.26	0.380	27-06-2024	539.04	0.064	17	539.76	0.075	20	0.087	23	85	74
134	134 ALIYAR	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	60	320.04	0.095	27-06-2024	308.73	0.030	32	300.75	0.000	0	0.022	23	0	136
135	*135 SHOLAYAR	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	95	1002.79	0.143	27-06-2024	984.51	0.065	45	957.68	0.004	3	0.042	29	1625	155
136	136 SATHANUR	TN	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	20.243	7.5	222.2	0.207	27-06-2024	210.95	0.048	23	217.87	0.128	62	0.058	28	38	83
137	137 GUMTI	TRP	BARAK & OTHERS	0	15	93.55	0.312	27-06-2024	89.30	0.134	43	88.90	0.097	31	0.159	51	138	84
138	138 MATATILA	UP	GANGA	0	30	308.46	0.707	27-06-2024	303.67	0.203	29	302.30	0.121	17	0.108	15	168	188
139	*139 RIHAND	UP	GANGA	0	300	268.22	5.649	27-06-2024	255.21	0.616	11	255.21	0.616	11	0.866	15	100	71
140	140 SHARDA SAGAR	UP	GANGA	126.5	0	190.5	0.330	27-06-2024	183.86	0.078	24	183.80	0.076	23	0.183	55	103	43

WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

27.06.2024

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 STORAGE (BCM)		LEVEL	LIVE STORAG E (BCM)					
1	2	3	3A	3B	4	5	6	7	8	9	10	11	12	13	14	15	16	
141	141 SIRSI	UP	GANGA	80.566	0	217.93	0.190	27-06-2024	207.90	0.013	7	207.85	0.013	7	0.019	10	100	68
142	142 MAUDHA	UP	GANGA	41.7	0	147.8	0.179	27-06-2024	143.90	0.061	34	146.20	0.125	70	0.046	26	49	133
143	143 JIRGO	UP	GANGA	13.14	0	98.2	0.147	27-06-2024	88.17	0.010	7	86.61	0.001	1	0.039	27	1000	26
144	144 RANGAWAN	UP	GANGA	20.235	0	233.17	0.155	27-06-2024	219.57	0.000	0	219.76	0.000	0	0.010	6	0	0
145	145 MEJA	UP	GANGA	71.048	0	178	0.299	27-06-2024	166.60	0.094	31	166.85	0.098	33	0.069	23	96	136
146	146 RAMGANGA	UKH	GANGA	1897	198	365.3	2.196	27-06-2024	334.63	0.503	23	332.97	0.446	20	0.637	29	113	79
147	147 TEHRI	UKH	GANGA	2351	1000	830	2.615	27-06-2024	769.49	0.621	24	743.65	0.060	2	0.093	4	1035	668
148	148 NANAK SAGAR	UKH	GANGA	250	0	215.19	0.176	27-06-2024	207.26	0.000	0	207.26	0.000	0	0.002	1	0	0
149	149 MAYURAKSHI	WB	GANGA	227	0	121.31	0.480	27-06-2024	111.31	0.106	22	111.80	0.117	24	0.144	30	91	74
150	150 KANGSABATI	WB	GANGA	341	0	134.14	0.914	27-06-2024	123.46	0.208	23	123.41	0.207	23	0.338	37	100	62
TOTAL FOR				150 RESERVOIRS		20973	19420		178.784		36.368		46.369		42.645			
PERCENTAGE											20		26		24		78	85

* 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