



केन्द्रीय जल आयोग
Central Water Commission

देश के 155 जलाशयों की भंडारण स्थिति सप्ताहांत 22.08.2024

**WEEKLY BULLETIN ON LIVE STORAGE STATUS OF 155
RESERVOIRS IN THE COUNTRY AS ON 22.08.2024**



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 155 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)	19-25

BRIEF NOTE ON LIVE STORAGE STATUS OF 155 RESERVOIRS IN THE COUNTRY (WITH REFERENCE TO RESERVOIR STORAGE BULLETIN OF 22.08.2024)

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 **22.08.2024**, live storage available in these reservoirs is **130.800 BCM**, which is **72%** of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was **114.657 BCM** and Normal* storage was **117.262 BCM**. Thus, the live storage available in 155 reservoirs as per **22.08.2024** Bulletin is **114%** of the live storage of corresponding period of last year and **112%** 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 **22.08.2024**, the total live storage available in these reservoirs is **10.538 BCM** which is **53%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **84%** and Normal storage during corresponding period was **75%** 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 **22.08.2024**, the total live storage available in these reservoirs is **12.550 BCM** which is **60 %** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **43%** and Normal storage during corresponding period was **54%** 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 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 **22.08.2024**, the total live storage available in these reservoirs is **27.526 BCM** which is **74%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **69%** and Normal storage was during corresponding period was **64%** 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 **22.08.2024**, the total live storage available in these reservoirs is **36.691 BCM** which is **76%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **73%** and Normal storage was during corresponding period was **68%** 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 **22.08.2024**, the total live storage available in these reservoirs is **43.495 BCM** which is **80%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **52%** 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, Mahanadi, Subarnarekha, Narmada ,Godavari, Brahmaputra, Barak & Others,Brahmani & Baitarni, Tapi, West Flowing Rivers from Tadri to Kanyakumari, Krishna,Cauvery,West Flowing Rivers from Tapi to Tadri, and East Flowing Rivers between Mahanadi &Pennar. Close to Normal in Pennar. Deficient in West Flowing Rivers of Kutch & Saurashtra including Luni, Sabarmati, Indus, Mahi and East Flowing rivers between Pennar & 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 **99** and reservoirs having storage more than Normal are **95**. The numbers of reservoirs having storage less than or equal to 20% with respect to last year is **03** and having storage less than or equal to 20% with reference to Normal is **02**. The number of reservoirs having storage less than or equal to 50% with respect to last year are **18** and having storage less than or equal to 50% with reference to Normal are **14**.

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

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

States having lesser storage (in %) than last year for corresponding period: Rajasthan, Nagaland, Himachal Pradesh, Punjab, Madhya Pradesh, , Uttarakhand and Telangana.

3. LIVE STORAGE AVAILABLE IN THE COUNTRY:

Based on the data available for 155 reservoirs as per Reservoir Storage bulletin dated **22.08.2024**, the total live storage of the country has been estimated to be **188.618 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 155 IMPORTANT RESERVOIRS IN THE COUNTRY
AS ON : 22.08.2024

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

22.08.2024 is **130.800** BCM (**72** percent of the live storage capacity at FRL).The current year's storage is nearly **114** percent of last year's storage and **112** 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				
NORTH (HP,Punjab & Rajasthan), (11 Resv.)	-	-	-	1	1	2	1	5	H.P.	3	-24	%
									PUNJAB	1	-58	%
									RAJASTHAN	6	-30	%
EAST (Assam, Jharkhand,Odisha, Tripura, Nagaland, W.Bengal and Bihar) (25 Resv.)	2	1	2	4	4	5	3	4	ASSAM	2	18	%
									JHARKHAND	7	1	%
									ODISHA	10	15	%
									W. BENGAL	2	-12	%
									TRIPURA	1	24	%
									NAGALAND	1	4	%
									BIHAR	3	128	%
WEST (Guj.,Goa & Mah.), (50 Resv.)	3	16	7	3	2	4	2	12	GOA	1	0	
									GUJARAT	17	27	%
									MAH.	32	7	%
CENTRAL (MP,UP,Uttarakhand & Chh.), (26 Resv)	-	2	8	4	5	-	3	4	U.P.	8	29	%
									UTTARAKHAND	3	-5	%
									M.P.	11	12	%
									CHHATISGARH	4	13	%
SOUTH (Karnataka,TN,AP&TG,AP, TG, & Kerala), Resv.)	(43)	-	19	3	5	6	5	-	AP&TG	2	69	%
									A.P	5	20	%
									TELANGANA	7	-3	%
									KARNATAKA	16	16	%
									KERALA	6	8	%
									T.N.	7	51	%
Status of 155 reservoirs		5	38	20	17	18	16	9				

4 Basin wise storage position:
Better than normal:

Ganga, Mahanadi, Subarnarekha, Narmada ,Godavari,Brahmaputra, Barak & Others,Brahmani & Baitarni, Tapi, West Flowing Rivers from Tadri to Kanyakumari, Krishna,Cauvery,West Flowing Rivers from Tapi to Tadri, and East Flowing Rivers between Mahanadi & Pennar.

Close to normal:

Pennar

Deficient:

West Flowing Rivers of Kutch & Saurashtra including Luni, Sabarmati, Indus, Mahi, and East Flowing rivers between Pennar & Kanyakumari.

Highly deficient:

NIL

5 Out of 155 reservoirs, **128** reservoirs reported more than 80% of normal storage & **27** reservoirs reported 80% or below of normal storage.
 Out of these **27** reservoirs **14** are having storage upto 50% of normal storage.

13	reservoirs
having storage 51% to 80% of normal storage.	
51%	61%
to	to
60%	70%
6	4
	3

Name of Reservoir having storage less than 50% of normal storage.	%
KANDALERU	12
RANGAWAN	19
MACHCHHU-I	24
BADUA DAM	28
JIRGO	29
JAWAI DAM	31
WATRAK	31
CHANDAN DAM	36
JHAKAM	39
MAHI BAJAJ SAGAR	40
THEIN DAM	42
JAISAMAND	46
LOWER MANAIR	49
BRAHMANI(GUJ)	50

6 Out of **20** reservoirs of hydro-electric projects (*), the storage available is less than or equal to normal in **2** reservoirs.

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

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

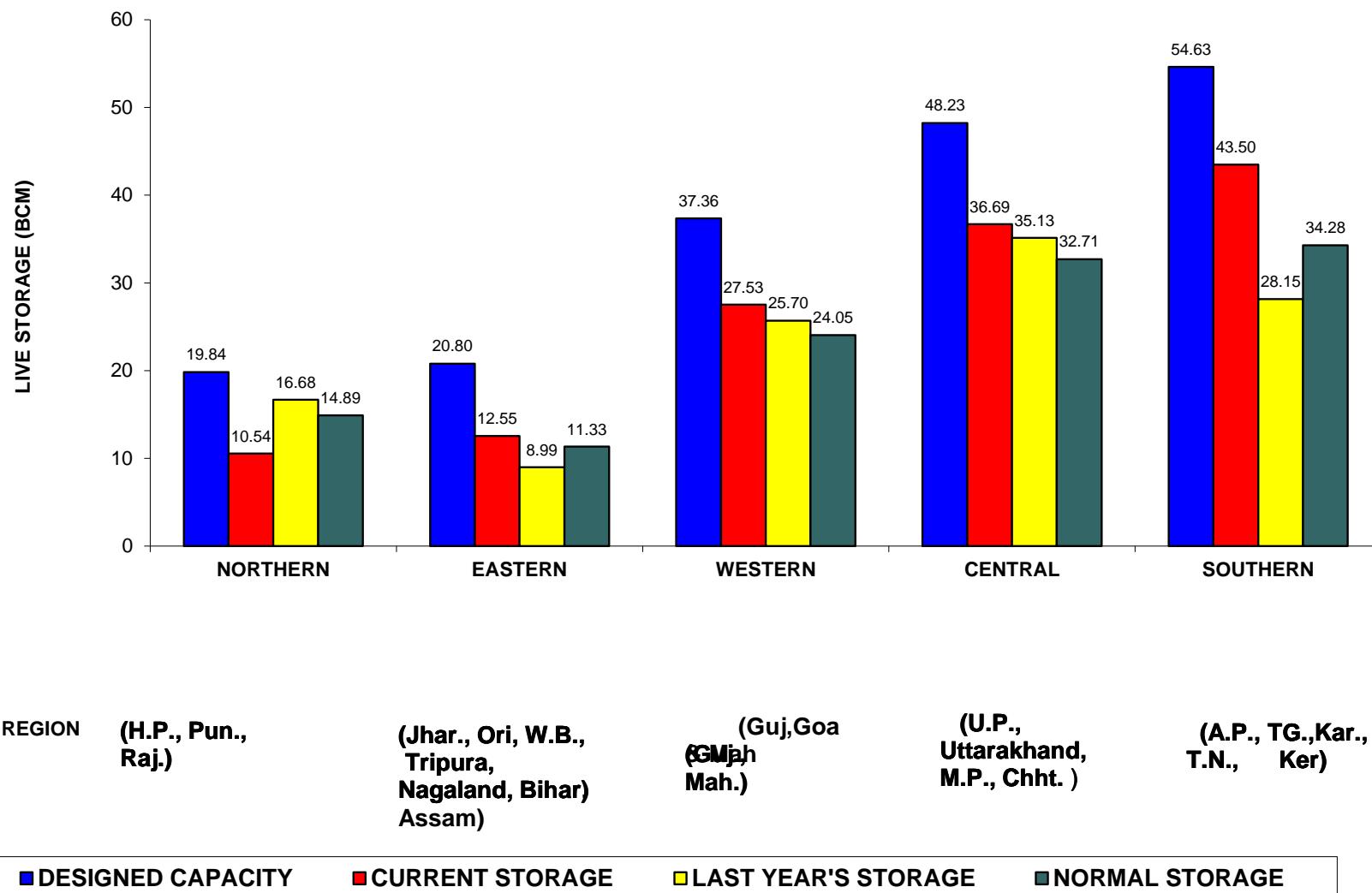
Highly deficient : Where shortfall is more than 60% of the normal

TABLE-01
STATUS OF CURRENT STORAGE
22.08.2024

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	
<u>NORTHERN REGION</u>										
1	H.P.	3	12.475	7.318	11.241	9.607	59	90	77	-24
2	PUNJAB	1	2.344	0.695	1.760	1.658	30	75	71	-58
3	RAJASTHAN	7	5.017	2.525	3.681	3.626	50	73	72	-30
SUB-TOTAL		11	19.836	10.538	16.682	14.891	53	84	75	-29
<u>EASTERN REGION</u>										
1	ASSAM	2	0.339	0.248	0.206	0.211	73	61	62	18
2	JHARKHAND	6	2.012	1.245	0.847	1.233	62	42	61	1
3	ODISHA	10	15.702	9.535	6.775	8.273	61	43	53	15
4	W. BENGAL	2	1.394	0.717	0.482	0.811	51	35	58	-12
5	TRIPURA	1	0.312	0.268	0.195	0.217	86	63	70	24
6	NAGALAND	1	0.535	0.355	0.358	0.341	66	67	64	4
7	BIHAR	3	0.504	0.182	0.122	0.245	36	24	49	-26
SUB-TOTAL		25	20.798	12.550	8.985	11.331	60	43	54	11
<u>WESTERN REGION</u>										
1	GUJARAT	17	17.964	12.011	12.080	9.472	67	67	53	27
2	MAH.	32	19.166	15.288	13.396	14.346	80	70	75	7
3	GOA	1	0.227	0.227	0.227	0.227	100	100	100	0
SUB-TOTAL		50	37.357	27.526	25.703	24.045	74	69	64	14
<u>CENTRAL REGION</u>										
1	U.P.	8	7.656	4.727	2.202	3.670	62	29	48	29
2	UTTARAKHAND	3	4.987	3.167	3.897	3.342	64	78	67	-5
3	M.P.	11	31.175	25.211	25.697	22.521	81	82	72	12
4	CHHATISGARH	4	4.409	3.586	3.337	3.179	81	76	72	13
SUB-TOTAL		26	48.227	36.691	35.133	32.712	76	73	68	12
<u>SOUTHERN REGION</u>										
1	AP&TG	2	11.121	10.744	3.344	6.345	97	30	57	69
2	A.P	5	5.970	2.285	1.680	1.910	38	28	32	20
3	TELANGANA	7	4.653	2.565	4.473	2.634	55	96	57	-3
4	KARNATAKA	16	24.625	21.247	15.726	18.351	86	64	75	16
5	KERALA	6	3.829	2.471	1.359	2.280	65	35	60	8
6	T.N.	7	4.436	4.183	1.572	2.763	94	35	62	51
SUB-TOTAL		43	54.634	43.495	28.154	34.283	80	52	63	27
COUNTRY AS A WHOLE		155	180.852	130.800	114.657	117.262	72	63	65	12

REGION-WISE STORAGE POSITION

(As on 22.08.2024)



**Table-02 STATEWISE DISTRIBUTION OF PROJECTS HAVING STORAGE 80% OR LESS OF NORMAL
STORAGE AS ON:
22.08.2024**

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. Telengana	5 7	KANDALERU	12
		LOWER MANAIR	49
Bihar	3	CHANDAN DAM	36
		BADUA DAM	28
Jharkhand	6	TILAIYA	64
		SABARMATI(DHAROI)	61
Gujarat	17	KADANA	72
		BHADAR	63
		DANTIWADA	53
		WATRAK	31
		HATHMATI	57
		MACHCHHU-I	24
		MACHCHHU-II	54
		BRAHMANI(GUJ)	50
		GOBIND SAGAR(BHAKRA)	74
		PONG DAM(BEAS)	79
		JAYAKWADI(PAITHAN)	56
		SALANADI	51
		THEIN DAM	42
		MAHI BAJAJ SAGAR	40
		JHAKAM	39
Rajasthan	7	JAWAI DAM	31
		JAISAMAND	46
		SOM KAMLA AMBA	56
		SIRSI	70
		JIRGO	29
Uttar Pradesh	8	RANGAWAN	19

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

22.08.2024

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.	5	KANDALERU	12
Telengana	7	LOWER MANAIR	49
Bihar	3	CHANDAN DAM	36
		BADUA DAM	28
Gujarat	17	WATRAK	31
		MACHCHHU-I	24
		BRAHMANI(GUJ)	50
Punjab	1	THEIN DAM	42
Rajasthan	7	MAHI BAJAJ SAGAR	40
		JHAKAM	39
		JAWAI DAM	31
		JAISAMAND	46
Uttar Pradesh	8	JIRGO	29
		RANGAWAN	19

IMD SUB-DIVISIONS HAVING LOW RAINFALL (80% or LESS THAN 80% OF NORMAL) AND STORAGE IN RESERVOIRS FALLING UNDER THESE AREAS AS ON:						
22.08.2024						
Meteorological Sub-Divisions	RAINFALL POSITION*		STORAGE POSITION			
	CUMULATIVE RAINFALL (mm) (1st June 2024 to 21th Aug 2024)	%AGE DEPARTURE FROM NORMAL	RESERVOIR IRS BENEFITTING IMD SUB-DIVISION	LIVE STORAGE CAPACITY (BCM)	CURRENT STORAGE (BCM)	%AGE DEPARTURE FROM NORMAL STORAGE
Gangetic West Bengal	649	-21	Mayurakal	0.48	0.23	-12
			Maithan	0.47	0.32	-8
			Panchet H	-0.51	0.18	13
Bihar	526	-24	Chandan D	0.14	0.03	-64
			Badua	0.11	0.02	-72
			Durgavati	0.26	0.14	30
Punjab	217	-33	Thein	2.34	0.70	-58
Himachal Pradesh	437	-21	Gobind Sa	6.23	3.58	-26
			Pong Dam	6.16	3.70	-21
			Kol Dam	0.09	0.04	5
Jammu & Kashmir	302	-25	Thein	2.34	0.70	-58

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

WEEKLY REPORT - BASINWISE

WEEK ENDING 22.08.2024

NAME OF BASIN	LIVE CAP. AT FRL	THIS YEAR'S STORAGE		LAST YEAR'S STORAGE		NORMAL STORAGE	% DEPARTURE W.R.T. NORMAL STORAGE'
GANGA	33.620	22.529	67.01%	20.343	60.51%	21.647	64.39% 4.07
SUBARNAREKHA	0.218	0.204	93.58%	0.089	40.83%	0.147	67.43% 38.776
BRAHMAPUTRA	0.874	0.603	68.99%	0.564	64.53%	0.552	63.16% 9.24
BARAK & OTHERS	0.312	0.268	85.90%	0.195	62.50%	0.217	69.55% 23.50
INDUS	14.819	8.013	54.07%	13.001	87.73%	11.265	76.02% -28.87
BRAHMANI & BAITARNI	4.299	2.970	69.09%	2.063	47.99%	2.754	64.06% 7.84
EAST FLOWING RIVERS BETWEEN MAHANADI & PENNAR	0.508	0.307	60.43%	0.056	11.02%	0.141	27.76% 117.73
EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	2.171	0.236	10.87%	0.491	22.62%	0.407	18.75% -42.01
PENNAR	1.994	0.558	-51.00%	0.374	18.76%	0.646	32.40% -13.62
WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	1.379	0.453	32.85%	1.247	90.43%	0.714	51.78% -36.55
NARMADA	22.344	18.993	85.00%	18.399	82.34%	14.101	63.11% 34.69
TAPI	7.394	5.352	72.38%	5.304	71.73%	4.634	62.67% 15.49
MAHI	4.481	1.629	36.35%	2.507	55.95%	2.942	65.65% -44.63
SABARMATI	1.042	0.315	30.23%	0.791	75.91%	0.552	52.98% -42.93
GODAVARI	17.921	10.535	58.79%	10.900	60.82%	9.657	53.89% 9.09
KRISHNA	34.243	30.866	90.14%	20.272	59.20%	24.267	70.87% 27.19
MAHANADI	9.852	6.686	67.86%	6.201	62.94%	6.205	62.98% 7.75
CAUVERY	6.193	6.015	97.13%	2.826	45.63%	4.455	71.94% 35.02
WEST FLOWING RIVERS FROM TAPI TO TADRI	7.433	6.394	86.02%	4.920	66.19%	5.423	72.96% 17.91
WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	9.755	7.874	80.72%	4.114	42.17%	6.536	67.00% 20.47
TOTAL	180.852	130.800		114.657		117.262	
PERCENTAGE						11.55	

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

WEEK ENDING 22.08.2024

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
NORTHERN REGION											
HIMACHAL PRADESH											
1	GOBIND SAGAR(BHAKRA)	512.06	497.88	6.229	3.576	22-08-2024	57	85	78	676	1379
*2	PONG DAM(BEAS)	423.67	414.28	6.157	3.698	22-08-2024	60	96	76	0	396
*3	KOL DAM	642	638.99	0.089	0.044	22-08-2024	49	56	47	0	800
PUNJAB											
4	THEIN DAM	527.91	-0.51	2.344	0.695	22-08-2024	30	75	71	348	600
RAJASTHAN											
5	MAHI BAJAJ SAGAR	280.75	120.42	1.711	0.558	22-08-2024	33	79	82	63	140
6	JHAKAM	359.50	346.70	0.132	0.038	22-08-2024	29	45	73	28	0
7	RANA PRATAP SAGAR	1.50	350.66	1.436	1.052	22-08-2024	73	67	70	229	172
8	BISALPUR	315.50	313.39	1.076	0.688	22-08-2024	64	74	67	81.8	0
9	JAWAI DAM	313.40	302.59	0.193	0.031	22-08-2024	16	95	52	38.67	0
10	JAISAMAND	295.54	290.10	0.296	0.074	22-08-2024	25	60	55	16	0
11	SOM KAMLA AMBA	213.50	209.05	0.173	0.084	22-08-2024	49	94	87	19.72	0
EASTERN REGION											
JHARKHAND											
12	TENUGHAT	269.14	258.39	0.821	0.356	22-08-2024	43	43	47	0	0
13	MAITHON	146.3	143.98	0.471	0.319	22-08-2024	68	44	74	342	0
*14	PANCHET HILL	124.97	125.66	0.184	0.184	22-08-2024	100	64	89	0	80
\$15	KONAR	425.81	422.85	0.176	0.125	22-08-2024	71	28	58	0	0
\$16	TILAIYA	368.81	366.16	0.142	0.057	22-08-2024	40	18	63	0	4
*17	GETALSUD	590.06	589.63	0.218	0.204	22-08-2024	94	41	67	0	130
ODISHA											
18	HIRAKUD	192.02	189.01	5.378	3.044	22-08-2024	57	52	55	153	307
*19	BALIMELA	462.08	454.18	2.676	1.458	22-08-2024	54	30	34	0	360
20	SALANADI	82.30	67.82	0.558	0.172	22-08-2024	31	72	61	42	0
21	RENGALI	123.50	120.96	3.432	2.633	22-08-2024	77	45	65	3	200
*22	MACHKUND(JALAPUT)	838.16	835.96	0.893	0.707	22-08-2024	79	25	40	0	115
23	UPPER KOLAB	858.00	854.87	0.935	0.641	22-08-2024	69	41	49	89	320
24	UPPER INDRAVATI	642.00	634.18	1.456	0.659	22-08-2024	45	30	52	128	600
25	SAPUA	168.50	168.50	0.006	0.006	22-08-2024	100	67	67	0	0
26	HARIHARJHOR	147.50	145.96	0.059	0.050	22-08-2024	85	95	76	9.95	0
27	MANDIRA DAM	210.31	205.98	0.309	0.165	22-08-2024	53	41	58	0	0
WEST BENGAL											
28	MAYURAKSHI	121.31	115.70	0.480	0.234	22-08-2024	49	26	56	227	0
29	KANGSABATI	134.14	128.72	0.914	0.483	22-08-2024	53	39	60	341	0
TRIPURA											
30	GUMTI	93.55	92.60	0.312	0.268	22-08-2024	86	63	70	0	15
NAGALAND											
*31	DOYANG HEP	333.00	321.90	0.535	0.355	22-08-2024	66	67	64	0	75
BIHAR											
32	CHANDAN DAM	152.39	138.07	0.14	0.03	22-08-2024	21.32	13.97	58.82	75.00	0.00
33	BADUA DAM	128.66	116.68	0.11	0.02	22-08-2024	15.45	10.91	54.55	45.59	0.00
34	DURGAVATI	128.66	122.60	0.26	0.14	22-08-2024	52.71	35.27	40.70	37.80	0.00
ASSAM											
*35	UMRONG	609.6	608.55	0.159	0.124	22-08-2024	78	64	73	0	200
*36	KHANDONG	725	720.80	0.18	0.124	22-08-2024	69	58	53	0	75
WESTERN REGION											
GOA											
37	SALAULIM	41.15	41.44	0.227	0.227	22-08-2024	100	100	100	9.686	0
GUJARAT											
38	UKAI	105.16	102.09	6.615	5.023	22-08-2024	76	76	64	348	300
*39	SABARMATI(DHAROI)	189.59	183.80	0.735	0.265	22-08-2024	36	91	59	95	1
40	KADANA	127.7	120.42	1.472	0.558	22-08-2024	38	32	53	200	120
41	SHETRUNJI	55.53	52.35	0.300	0.155	22-08-2024	52	100	62	36	0
42	BHADAR	107.89	104.19	0.188	0.067	22-08-2024	36	95	56	27	0
43	DAMANGANGA	79.86	75.60	0.502	0.298	22-08-2024	59	58	59	51	1
44	DANTIWADA	184.1	172.87	0.399	0.087	22-08-2024	22	92	41	45	0
45	PANAM	127.41	123.35	0.697	0.317	22-08-2024	45	40	51	36	2
46	SARDAR SAROVAR	138.68	135.01	5.760	4.614	22-08-2024	80	64	38	2120	1450
47	KARJAN	115.25	109.37	0.523	0.357	22-08-2024	68	69	65	51	3
48	SUKHI(GUJ)	147.82	145.27	0.167	0.107	22-08-2024	64	50	53	20.7	0
49	WATRAK	136.25	129.52	0.154	0.021	22-08-2024	14	36	44	22.98	0
50	HATHMATI	180.74	175.69	0.153	0.029	22-08-2024	19	42	33	5.166	0
51	MACHCHHU-I	135.33	127.27	0.071	0.009	22-08-2024	13	92	52	0	0
52	MACHCHHU-II	57.3	53.52	0.091	0.029	22-08-2024	32	73	59	10.13	0
53	UND-I	98	97.75	0.066	0.062	22-08-2024	94	94	59	9.9	0
54	BRAHMANI(GUJ)	64.62	60.20	0.071	0.013	22-08-2024	18	34	37	6.413	0

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

WEEK ENDING 22.08.2024

S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
							CURRENT YEAR	LAST YEAR	NORMAL STORAGE	IRR (CCA)	HYDE IN TH. L IN MW HA
1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
55	JAYAKWADI(PAITHAN)	463.91	459.24	2.171	0.708	22-08-2024	33	34	58	227	0
*56	KOYANA	657.90	656.07	2.652	2.434	22-08-2024	92	85	93	0	1920
57	BHIMA(UJJANI)	496.83	497.04	1.517	1.517	22-08-2024	100	13	59	125	12
58	ISAPUR	441.00	436.78	0.965	0.577	22-08-2024	60	66	51	104	0
59	MULA	552.30	551.02	0.609	0.541	22-08-2024	89	75	76	139	0
60	YELDARI	461.77	455.55	0.809	0.297	22-08-2024	37	60	39	78	0
61	GIRNA	398.07	391.59	0.524	0.243	22-08-2024	46	37	53	79	0
62	KHADAKVASLA	582.47	581.56	0.056	0.044	22-08-2024	79	63	86	78	8
*63	UPPER VAITARNA	603.50	603.02	0.331	0.316	22-08-2024	95	81	87	0	61
64	UPPER TAPI	214.00	210.62	0.255	0.086	21-08-2024	34	36	40	45	0
65	PENCH(TOTLADOH)	490.00	489.47	1.091	0.976	21-08-2024	89	87	64	127	160
66	UPPER WARDHA	342.50	341.50	0.564	0.477	22-08-2024	85	88	76	70	0
67	BHATSA	142.07	140.25	0.942	0.892	22-08-2024	95	84	89	29.38	15
68	DHOM	747.70	745.59	0.331	0.283	22-08-2024	85	84	85	36.2	2
69	DUDHGANGA	646.00	643.32	0.664	0.590	22-08-2024	89	93	92	2.441	24
70	MANIKDOH	711.25	703.04	0.288	0.159	22-08-2024	55	58	57	2.2	6
71	BHANDARDARA	744.91	744.50	0.304	0.299	21-08-2024	98	97	95	63.74	46
72	URMODI	696.00	694.42	0.273	0.249	22-08-2024	91	60	90	37	3
73	BHATGHR	623.28	623.28	0.673	0.666	22-08-2024	99	87	92	60.66	14.09
74	NIRA DEOGHAR	667.10	666.60	0.332	0.330	22-08-2024	99	100	82	0	6
*75	THOKARWADI	667.14	666.39	0.353	0.331	22-08-2024	94	82	68	0	72
76	KANHER	690.78	689.10	0.272	0.242	22-08-2024	89	80	90	44.78	4
*77	MULSHI	607.10	606.03	0.572	0.520	22-08-2024	91	88	87	0	300
78	SURYA	118.60	118.20	0.276	0.271	22-08-2024	98	97	93	18.32	6
79	TILLARI	113.20	109.98	0.447	0.397	22-08-2024	89	80	86	21.26	10
80	DIMBHE DAM	719.15	717.61	0.354	0.328	22-08-2024	93	88	90	52.57	5
81	VEER DAM	579.85	579.85	0.266	0.266	22-08-2024	100	74	83	181.3	13.5
82	BARVI DAM	72.60	72.52	0.339	0.336	22-08-2024	99	99	76	0	1.1
83	CHASKAMAN	649.53	649.32	0.215	0.211	22-08-2024	98	100	93	55.21	3
84	PANSHET(TANAJISAGAR)	636.27	635.77	0.302	0.294	22-08-2024	97	100	94	0	8
85	BHAMA ASHKED	671.50	671.49	0.217	0.217	22-08-2024	100	84	92	29.01	0
86	DARNA DAM	571.50	571.07	0.202	0.191	22-08-2024	95	94	76	87	0
CENTRAL REGION											
UTTAR PRADESH											
87	MATATILA	308.46	307.90	0.707	0.582	22-08-2024	82	85	74	0	30
*88	RIHAND	268.22	263.50	5.649	3.629	22-08-2024	64	23	45	0	300
89	SHARDA SAGAR	190.50	185.85	0.330	0.157	22-08-2024	48	23	50	126.5	0
90	SIRSI	217.93	211.90	0.190	0.057	22-08-2024	30	24	43	80.57	0
91	MAUDAHADA	147.80	144.52	0.179	0.075	22-08-2024	42	81	47	41.7	0
92	JIRGO	98.20	89.72	0.147	0.020	22-08-2024	14	1	47	13.14	0
93	RANGAWAN	233.17	222.11	0.155	0.008	22-08-2024	5	10	28	20.24	0
94	MEJA	178.00	173.20	0.299	0.199	22-08-2024	67	11	50	71.05	0
UTTRAKHAND											
95	RAMGANGA	365.30	347.36	2.196	1.042	22-08-2024	47	72	57	1897	198
96	TEHRI	830.00	815.00	2.615	2.012	22-08-2024	77	86	77	2351	1000
97	NANAK SAGAR	215.19	213.70	0.176	0.113	22-08-2024	64	46	43	250	0
MADHYA PRADESH											
98	GANDHI SAGR	399.90	396.31	6.827	4.556	22-08-2024	67	66	68	220	115
99	TAWA	355.40	354.40	1.944	1.864	22-08-2024	96	97	83	247	0
100	BARGI	422.76	422.23	3.180	3.056	22-08-2024	96	92	86	157	90
101	BANSAGAR	341.64	339.35	5.166	4.140	22-08-2024	80	88	75	488	425
102	INDIRA SAGR	262.13	260.88	9.745	8.291	22-08-2024	85	89	68	123	1000
103	BARINA DAM	348.55	347.75	0.456	0.401	22-08-2024	88	79	68	546	0
104	OMKARESHWAR	196.60	194.41	0.299	0.078	22-08-2024	26	57	21	132.5	520
105	SANJAY SAROVAR	519.38	517.90	0.508	0.341	22-08-2024	67	63	52	12.65	3.45
106	RAJGHAT DAM	370.89	369.50	1.945	1.648	22-08-2024	85	81	81	270	45
107	KOLAR DAM	462.20	460.37	0.270	0.225	22-08-2024	83	70	62	25.68	0
108	ATAL SAGR(MADIKHEDA)	346.25	342.40	0.835	0.611	22-08-2024	73	57	76	98.25	60
CHHATTIS GARH											
*109	MINIMATA BANGO	359.66	356.70	3.046	2.396	22-08-2024	79	77	75	0	120
110	MAHANADI	348.70	347.77	0.767	0.678	22-08-2024	88	72	68	319	10
111	DUDHAWA	425.10	424.03	0.284	0.240	22-08-2024	85	74	65	324.5	0
112	TANDULA	332.20	331.50	0.312	0.272	22-08-2024	87	72	63	246.4	0

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

WEEK ENDING : 22.08.2024

S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
							CURRENT YEAR	LAST YEAR	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											
*113	SRISAILAM	269.75	269.14	6.013	5.703	22-08-2024	95	46	65	0	770
114	NAGARJUNA SAGAR	179.83	179.59	5.108	5.041	22-08-2024	99	11	48	895	810
ANDHRA PRADESH											
115	SOMASILA	100.58	90.77	1.994	0.558	22-08-2024	28	19	32	168	0
116	YELERU	86.56	82.75	0.508	0.307	22-08-2024	60	11	28	66.6	0
117	KANDALERU	85	61.35	1.792	0.031	22-08-2024	2	16	15	300	9
118	DONKARAYI	316.08	315.83	0.376	0.369	22-08-2024	98	66	85	0	25
119	PULICHINTALA	53.34	53.30	1.300	1.020	22-08-2024	78	55	42	529.3	120
TELANGANA											
120	SRIRAMSAGAR	332.54	329.82	2.300	1.445	22-08-2024	63	100	64	411	27
121	LOWER MANAIR	280.42	271.07	0.621	0.163	22-08-2024	26	93	54	199	60
122	NIZAM SAGAR	428.24	424.06	0.482	0.130	22-08-2024	27	100	33	93.62	10
123	SINGUR	523.6	520.09	0.822	0.431	22-08-2024	52	95	45	16.19	15
124	PRIYADARSHINI JURALA	318.52	318.31	0.168	0.158	22-08-2024	94	69	70	42.39	234.2
125	MUSI PROJECT	196.6	196.18	0.123	0.113	22-08-2024	92	90	50	12.15	0
126	KADDAM (K.N.R.)	213.36	212.90	0.137	0.125	22-08-2024	91	80	81	27.73	0
KARNATAKA											
127	KRISHNARAJA SAGARA	752.50	752.16	1.163	1.119	22-08-2024	96	45	77	79	0
128	TUNGABHADRA	497.74	495.70	3.276	2.290	22-08-2024	70	72	75	529	72
129	GHATAPRABHA(HIDKAL)	662.95	662.80	1.391	1.381	22-08-2024	99	84	84	317	0
130	BHADRA	657.76	655.97	1.785	1.582	22-08-2024	89	64	81	106	39
131	LINGANAMAKKI	554.43	553.75	4.294	4.089	22-08-2024	95	49	74	0	55
@132	NARAYANPUR	492.25	492.10	0.863	0.505	22-08-2024	59	34	71	425	0
133	MALAPRABHA(RENUKA)	633.83	633.10	0.972	0.880	22-08-2024	91	57	65	215	0
134	KABINI	696.66	695.64	0.444	0.413	22-08-2024	93	71	85	85	0
135	HEMAVATHY	890.63	890.29	0.927	0.897	22-08-2024	97	73	86	265	0
136	HARANGI	871.42	871.02	0.220	0.207	22-08-2024	94	98	97	53	0
137	SUPA	564.00	558.49	4.120	3.473	22-08-2024	84	55	67	0	0
138	VANI VILAS SAGAR	652.28	648.44	0.802	0.525	22-08-2024	65	80	25	123	0
*@139	ALMATTI	519.60	519.60	3.105	2.987	22-08-2024	96	96	92	0	290
140	GERUSOPPA	55.00	49.35	0.130	0.099	22-08-2024	76	58	72	83	240
*141	MANI DAM	594.36	589.12	0.884	0.616	22-08-2024	70	35	60	0	469
142	TATTIHALLA	468.30	465.67	0.249	0.184	22-08-2024	74	47	37	0	0
KERALA											
143	KALLADA(PARAPPAR)	115.82	105.88	0.507	0.281	22-08-2024	55	39	56	62	0
144	IDAMALAYAR	169.00	158.58	1.018	0.721	22-08-2024	71	41	63	33	75
*145	IDUKKI	732.43	722.02	1.460	0.918	22-08-2024	63	31	58	0	780
146	KAKKI	981.46	967.39	0.447	0.249	22-08-2024	56	35	61	23	300
147	PERIYAR	867.41	865.01	0.173	0.115	22-08-2024	66	32	60	84	140
148	MALAMPUZHA	115.06	113.49	0.224	0.187	22-08-2024	83	35	60	21.17	2.5
TAMIL NADU											
149	LOWER BHAWANI	278.89	278.08	0.792	0.756	22-08-2024	95	61	70	105	8
150	METTUR(STANLEY)	240.79	240.63	2.647	2.623	22-08-2024	99	23	61	122	360
151	VAIGAI	279.20	277.28	0.172	0.129	22-08-2024	75	27	44	61	6
#152	PARAMBIKULAM	556.26	556.03	0.380	0.375	22-08-2024	99	47	69	101	0
#153	ALIYAR	320.04	319.58	0.095	0.092	22-08-2024	97	3	64	0	60
*156	SHOLAYAR	1002.79	1002.62	0.143	0.132	22-08-2024	92	71	80	0	95
*#155	SATHANUR	222.20	214.00	0.207	0.076	22-08-2024	37	73	33	20.24	7.5
TOTAL FOR 155 RESERVOIRS							180.852	130.800			
PERCENTAGE							72	63	65		

* HYDRO - ELECTRIC PROJECTS.

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

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

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

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

Sd/-

Director

W. M. , CWC

22.08.2024

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	0.664	-0.504	0.549
2	PUNJAB	1	2.344	0.092	-0.199	0.026
3	RAJASTHAN	7	5.017	-0.295	0.007	0.165
	SUB-TOTAL	11	19.836	0.461	-0.696	0.740

EASTERN REGION

1	ASSAM	2	0.339	0.046	0.000	0.002
2	JHARKHAND	6	2.012	0.031	0.123	0.079
3	ORISSA	10	15.702	1.443	0.885	0.825
4	W. BENGAL	2	1.394	0.069	0.047	0.057
5	TRIPURA	1	0.312	0.017	0.004	-0.014
6	NAGALAND	1	0.535	-0.003	0.000	0.025
7	BIHAR	3	0.504	0.023	-0.024	-0.001
	SUB-TOTAL	25	20.798	1.626	1.035	0.971

WESTERN REGION

1	GUJARAT	17	17.964	0.088	0.105	0.524
2	MAH.	32	19.166	0.340	0.159	0.771
3	GOA	1	0.227	0.000	0.000	0.000
	SUB-TOTAL	50	37.357	0.428	0.264	1.295

CENTRAL REGION

1	U.P.	8	7.656	0.752	0.416	4.598
2	UTTARAKHAND	3	4.987	0.235	0.271	4.231
3	M.P.	11	31.175	1.117	1.825	4.770
4	CHHATISGARH	4	4.409	0.103	0.085	-0.091
	SUB-TOTAL	26	48.227	2.207	2.597	13.508

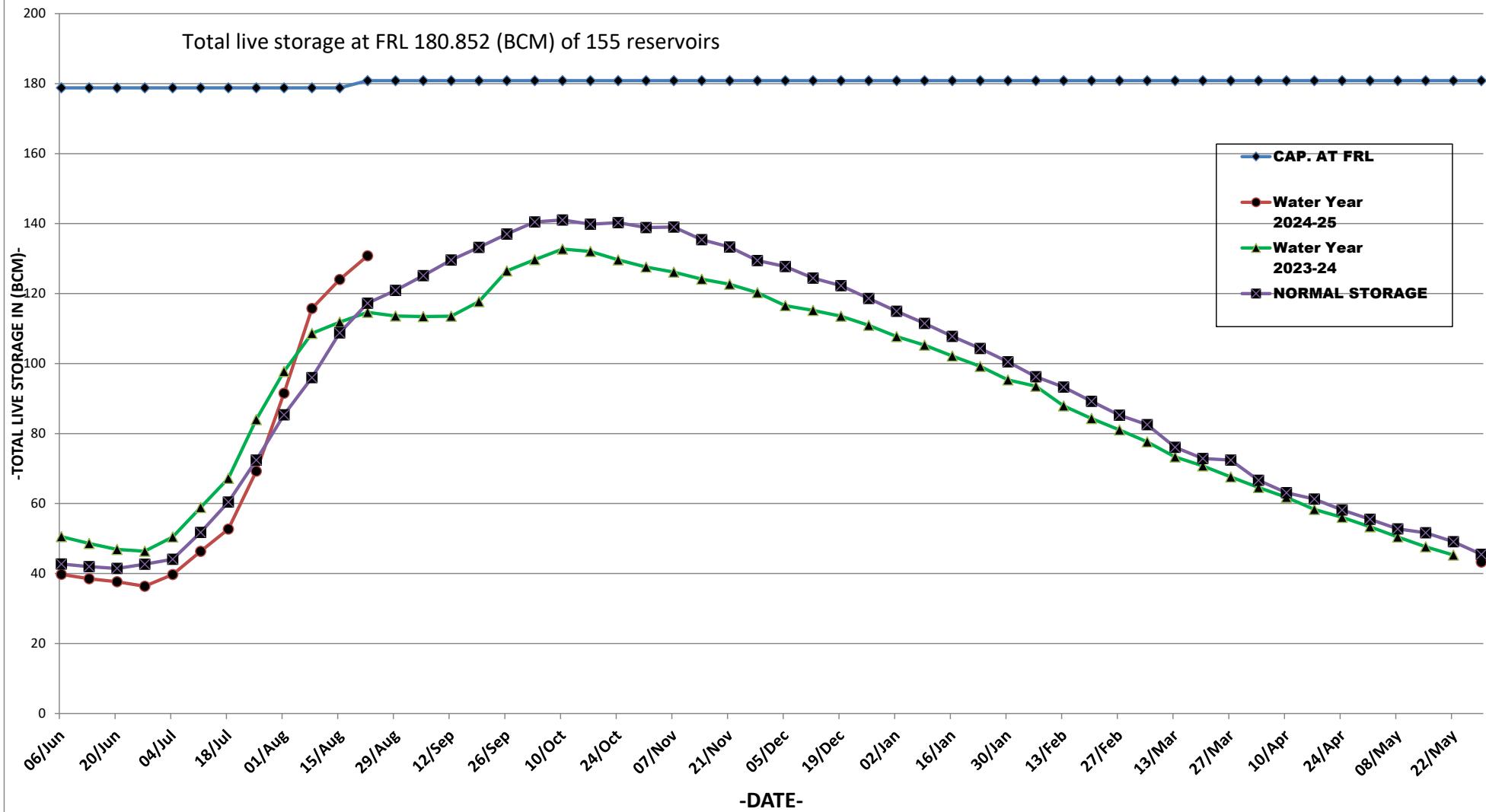
SOUTHERN REGION

1	AP&TG	2	11.121	0.268	0.562	-1.951
2	A.P	5	5.970	1.136	0.267	-4.539
3	TELANGANA	7	4.653	0.126	0.406	-1.247
4	KARNATAKA	16	24.625	0.282	0.344	-2.757
5	KERALA	6	3.829	0.047	0.175	-0.836
6	T.N.	7	4.436	0.008	0.044	0.541
	SUB-TOTAL	43	54.634	1.867	1.798	-10.789
	COUNTRY AS A WHOLE	155	180.852	6.589	4.998	5.725

STORAGE POSITION OF 155 IMPORTANT RESERVOIRS IN INDIA

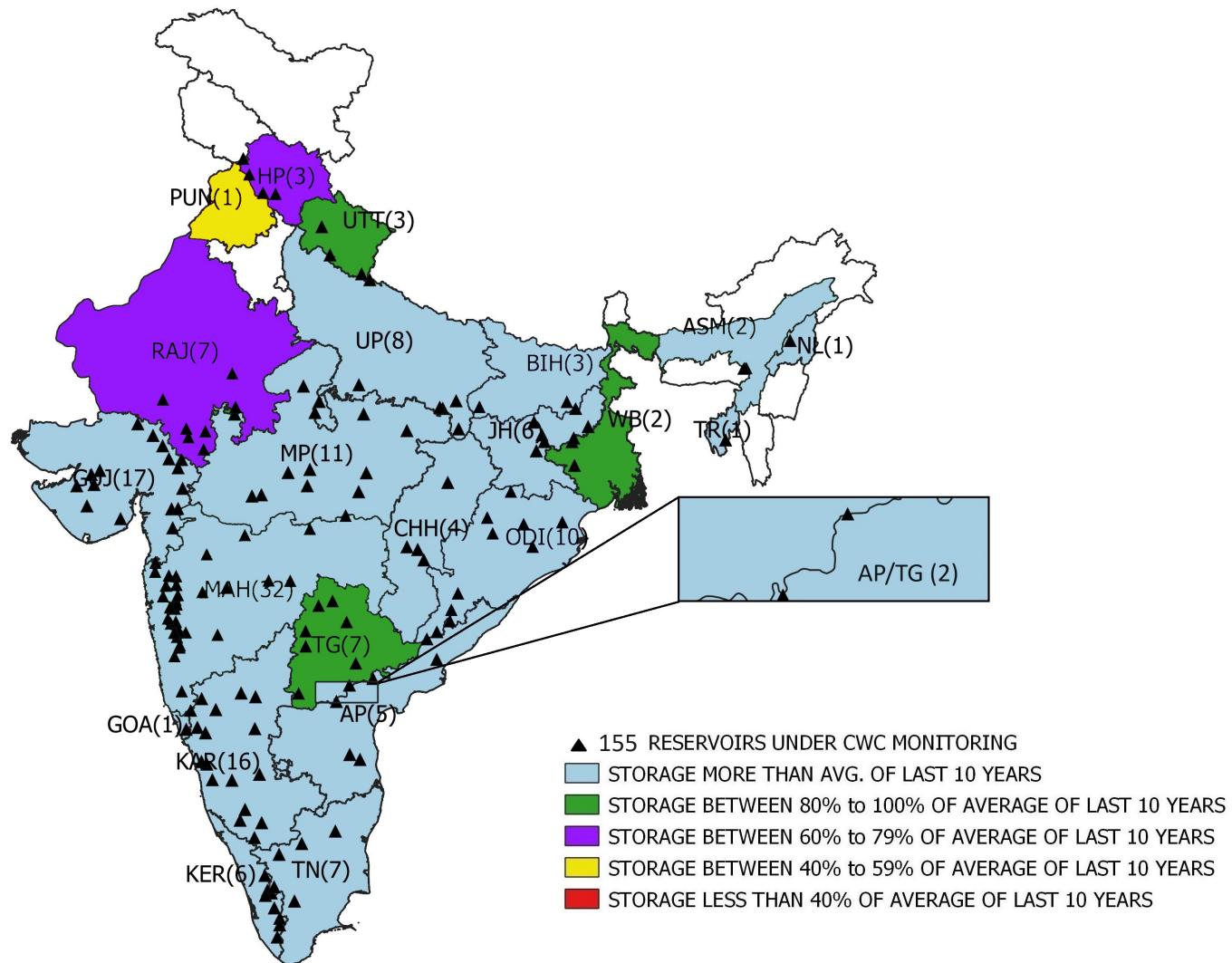
(WATER YEAR 2024-2025)

As on 22.08.2024



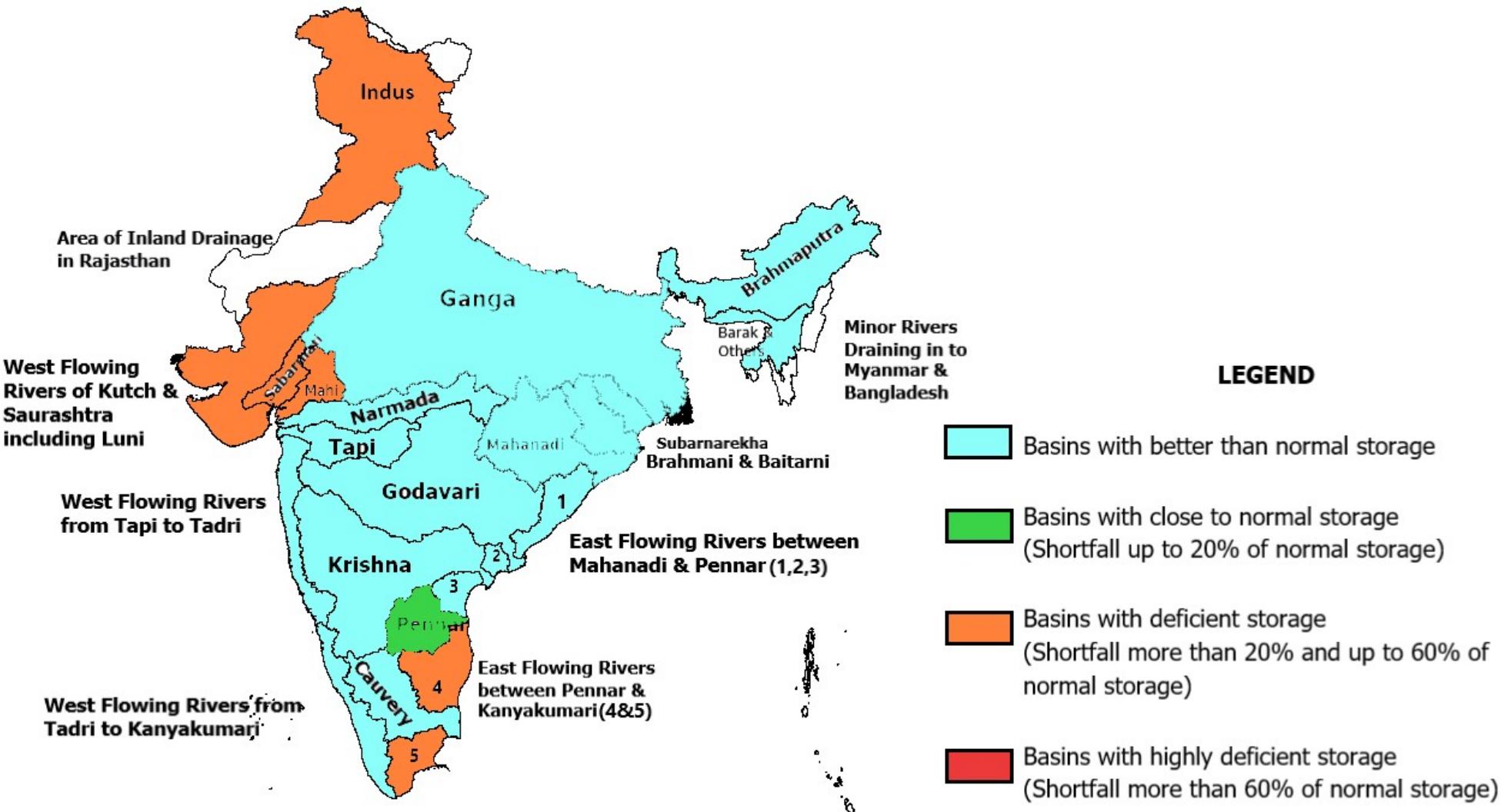
Map Indicating Statewise Storage Position

(As on 22.08.2024)



Map Indicating Basinwise Storage Position

As on 22.08.2024



WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

22.08.2024

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
1	*1 SRISAILAM	AP/TG	KRISHNA	0	770	269.75	6.013	22-08-2024	269.14	5.703	95	261.61	2.783	46	3.880	65	205	147
2	2 NAGARJUNA SAGAR	AP/TG	KRISHNA	895	810	179.83	5.108	22-08-2024	179.59	5.041	99	158.86	0.561	11	2.465	48	899	205
3	3 SOMASILA	AP	PENNAR	168	0	100.58	1.994	22-08-2024	90.77	0.558	28	88.60	0.374	19	0.646	32	149	86
4	4 YELERU	AP	EAST FLOWING RIVERS BETWEEN MAHANADI & PENNAR	66.6	0	86.56	0.508	22-08-2024	82.75	0.307	60	74.82	0.056	11	0.141	28	548	218
5	5 KANDALERU	AP	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	300	9	85	1.792	22-08-2024	61.35	0.031	2	68.80	0.293	16	0.262	15	11	12
6	6 DONKARAYI	AP	GODAVARI	0	25	316.08	0.376	22-08-2024	315.83	0.369	98	310.80	0.247	66	0.319	85	149	116
7	7 PULICHINTALA	AP	KRISHNA	529.33	120	53.34	1.300	22-08-2024	53.30	1.020	78	48.64	0.710	55	0.542	42	144	188
8	*8 UMRONG	ASM	BRAHMAPUTRA	0	200	609.6	0.159	22-08-2024	608.55	0.124	78	605.40	0.101	64	0.116	73	123	107
9	*9 KHANDONG	ASM	BRAHMAPUTRA	0	75	725	0.180	22-08-2024	720.80	0.124	69	719.70	0.105	58	0.095	53	118	131
10	10 SRIRAMSAGAR	TG	GODAVARI	411	27	332.54	2.300	22-08-2024	329.82	1.445	63	332.42	2.300	100	1.473	64	63	98
11	11 LOWER MANAIR	TG	GODAVARI	199	60	280.42	0.621	22-08-2024	271.07	0.163	26	279.09	0.578	93	0.336	54	28	49
12	12 NIZAM SAGAR	TG	GODAVARI	93.619	10	428.24	0.482	22-08-2024	424.06	0.130	27	428.07	0.480	100	0.161	33	27	81
13	13 SINGUR	TG	GODAVARI	16.187	15	523.6	0.822	22-08-2024	520.09	0.431	52	523.17	0.779	95	0.374	45	55	115
14	14 PRIYADARSHINI JURLA	TG	KRISHNA	42.388	234.16	318.52	0.168	22-08-2024	318.31	0.158	94	317.58	0.116	69	0.117	70	136	135
15	15 MUSI PROJECT	TG	KRISHNA	12.145	0	196.6	0.123	22-08-2024	196.18	0.113	92	196.11	0.111	90	0.062	50	102	182
16	16 KADDAM (K.N.R.)	TG	GODAVARI	27.732	0	213.36	0.137	22-08-2024	212.90	0.125	91	212.20	0.109	80	0.111	81	115	113
17	17 CHANDAN DAM	BR	GANGA	75	0	152.39	0.136	22-08-2024	138.07	0.029	21	135.48	0.019	14	0.080	59	153	36
18	18 BADUA DAM	BR	GANGA	45.588	0	128.66	0.110	22-08-2024	116.68	0.017	15	115.70	0.012	11	0.060	55	142	28
19	19 DURGAVATI	BR	GANGA	37.8	0	128.66	0.258	22-08-2024	122.60	0.136	53	119.77	0.091	35	0.105	41	149	130
20	20 TENUGHAT	JHA	GANGA	0	0	269.14	0.821	22-08-2024	258.39	0.356	43	258.39	0.356	43	0.384	47	100	93
21	21 MAITHON	JHA	GANGA	342	0	146.3	0.471	22-08-2024	143.98	0.319	68	141.39	0.209	44	0.348	74	153	92
22	*22 PANCHET HILL	JHA \$	GANGA	0	80	124.97	0.184	22-08-2024	125.66	0.184	100	123.50	0.117	64	0.163	89	157	113
23	23 KONAR	JHA \$	GANGA	0	0	425.81	0.176	22-08-2024	422.85	0.125	71	417.17	0.050	28	0.102	58	250	123

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

22.08.2024

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	22-08-2024	366.16	0.057	40	364.82	0.026	18	0.089	63	219	64
25	*25 GETALSUD	JHA	SUBERNAREKHA	0	130	590.06	0.218	22-08-2024	589.63	0.204	94	585.49	0.089	41	0.147	67	229	139
26	SALAU LIM DAM	GOA	WEST FLOWING RIVERS FROM TAPI TO TADRI	9.686	0	41.15	0.227	22-08-2024	41.44	0.227	100	41.60	0.227	100	0.227	100	100	100
27	27 UKAI	GUJ	TAPI	348	300	105.16	6.615	22-08-2024	102.09	5.023	76	102.08	5.017	76	4.256	64	100	118
28	28 SABARMATI(DHAROI)	GUJ †	SABARMATI	95	1	189.59	0.735	22-08-2024	183.80	0.265	36	188.88	0.671	91	0.434	59	39	61
29	29 KADANA	GUJ	MAHI	200	120	127.7	1.472	22-08-2024	120.42	0.558	38	119.15	0.477	32	0.777	53	117	72
30	30 SHETRUNJI	GUJ	WEST FLOWING RIVERS OF KUTCH & SURASHTRA INCLUDING LUNI	36	0	55.53	0.300	22-08-2024	52.35	0.155	52	55.53	0.300	100	0.187	62	52	83
31	31 BHADAR	GUJ	WEST FLOWING RIVERS OF KUTCH & SURASHTRA INCLUDING LUNI	27	0	107.89	0.188	22-08-2024	104.19	0.067	36	107.68	0.179	95	0.106	56	37	63
32	32 DAMANGANGA	GUJ	WEST FLOWING RIVERS FROM TAPI TO TADRI	51	1	79.86	0.502	22-08-2024	75.60	0.298	59	75.45	0.293	58	0.295	59	102	101
33	33 DANTIWADA	GUJ	WEST FLOWING RIVERS OF KUTCH & SURASHTRA INCLUDING LUNI	45	0	184.1	0.399	22-08-2024	172.87	0.087	22	183.52	0.368	92	0.165	41	24	53
34	34 PANAM	GUJ	MAHI	36	2	127.41	0.697	22-08-2024	123.35	0.317	45	122.55	0.280	40	0.354	51	113	90
35	35 SARDAR SAROVAR	GUJ	NARMADA	2120	1450	138.68	5.760	22-08-2024	135.01	4.614	80	132.10	3.712	64	2.194	38	124	210
36	36 KARJAN	GUJ	NARMADA	51	3	115.25	0.523	22-08-2024	109.37	0.357	68	109.68	0.362	69	0.342	65	99	104
37	37 SUKHI(GUJ)	GUJ	NARMADA	20.701	0	147.82	0.167	22-08-2024	145.27	0.107	64	143.66	0.084	50	0.088	53	127	122
38	38 WATRAK	GUJ	SABARMATI	22.977	0	136.25	0.154	22-08-2024	129.52	0.021	14	132.40	0.055	36	0.067	44	38	31
39	39 HATHMATI	GUJ	SABARMATI	5.166	0	180.74	0.153	22-08-2024	175.69	0.029	19	178.34	0.065	42	0.051	33	45	57
40	40 MACHCHHU-I	GUJ	WEST FLOWING RIVERS OF KUTCH & SURASHTRA INCLUDING LUNI	0	0	135.33	0.071	22-08-2024	127.27	0.009	13	135.17	0.065	92	0.037	52	14	24
41	41 MACHCHHU-II	GUJ	WEST FLOWING RIVERS OF KUTCH & SURASHTRA INCLUDING LUNI	10.13	0	57.3	0.091	22-08-2024	53.52	0.029	32	56.31	0.066	73	0.054	59	44	54
42	42 UND-I	GUJ	WEST FLOWING RIVERS OF KUTCH & SURASHTRA INCLUDING LUNI	9.9	0	98	0.066	22-08-2024	97.75	0.062	94	97.75	0.062	94	0.039	59	100	159
43	43 BRAHMANI(GUJ)	GUJ	WEST FLOWING RIVERS OF KUTCH & SURASHTRA INCLUDING LUNI	6.413	0	64.62	0.071	22-08-2024	60.20	0.013	18	61.78	0.024	34	0.026	37	54	50
44	44 GOBIND SAGAR(BHAKRA)	HP	INDUS	676	1379	512.06	6.229	22-08-2024	497.88	3.576	57	509.74	5.293	85	4.856	78	68	74
45	*45 PONG DAM(BEAS)	HP	INDUS	0	396	423.67	6.157	22-08-2024	414.28	3.698	60	424.19	5.898	96	4.709	76	63	79
46	*46 KOL DAM	HP	INDUS	0	800	642	0.089	22-08-2024	638.99	0.044	49	639.39	0.050	56	0.042	47	88	105

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

22.08.2024

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	22-08-2024	752.16	1.119	96	746.43	0.525	45	0.891	77	213	126
48	48 TUNGABHADRA	KAR	KRISHNA	529	72	497.74	3.276	22-08-2024	495.70	2.290	70	495.93	2.362	72	2.463	75	97	93
49	49 GHATAPRABHA(HIDKAL)	KAR	KRISHNA	317	0	662.95	1.391	22-08-2024	662.80	1.381	99	659.82	1.162	84	1.174	84	119	118
50	50 BHADRA	KAR	KRISHNA	106	39	657.76	1.785	22-08-2024	655.97	1.582	89	651.67	1.140	64	1.441	81	139	110
51	51 LINGANAMAKKI	KAR	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	55	554.43	4.294	22-08-2024	553.75	4.089	95	545.67	2.088	49	3.193	74	196	128
52	52 NARAYANPUR	KAR @		425	0	492.25	0.863	22-08-2024	492.10	0.505	59	490.29	0.292	34	0.611	71	173	83
53	53 MALAPRABHA(RENUKA)	KAR	KRISHNA	215	0	633.83	0.972	22-08-2024	633.10	0.880	91	630.08	0.556	57	0.627	65	158	140
54	54 KABINI	KAR	CAUVERY	85	0	696.66	0.444	22-08-2024	695.64	0.413	93	693.85	0.317	71	0.377	85	130	110
55	55 HEMAVATHY	KAR	CAUVERY	265	0	890.63	0.927	22-08-2024	890.29	0.897	97	887.62	0.679	73	0.793	86	132	113
56	56 HARANGI	KAR	CAUVERY	53	0	871.42	0.220	22-08-2024	871.02	0.207	94	871.27	0.215	98	0.213	97	96	97
57	57 SUPA	KAR	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	0	564	4.120	22-08-2024	558.49	3.473	84	546.38	2.264	55	2.780	67	153	125
58	58 VANI VILAS SAGAR	KAR		123	0	652.28	0.802	22-08-2024	648.44	0.525	65	650.13	0.640	80	0.200	25	82	263
59	*59 ALMATTI	KAR @	KRISHNA	0	290	519.6	3.105	22-08-2024	519.60	2.987	96	519.60	2.987	96	2.870	92	100	104
60	60 GERUSOPPA	KAR	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	83	240	55	0.130	22-08-2024	49.35	0.099	76	44.68	0.076	58	0.094	72	130	105
61	*61 MANI DAM	KAR		0	469	594.36	0.884	22-08-2024	589.12	0.616	70	580.82	0.307	35	0.532	60	201	116
62	62 TATTIHALLA	KAR	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	0	468.3	0.249	22-08-2024	465.67	0.184	74	461.50	0.116	47	0.092	37	159	200
63	63 KALLADA(PARAPPAR)	KRL		62	0	115.82	0.507	22-08-2024	105.88	0.281	55	100.61	0.199	39	0.282	56	141	100
64	64 IDAMALAYAR	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	33	75	169	1.018	22-08-2024	158.58	0.721	71	145.61	0.420	41	0.637	63	172	113
65	*65 IDUKKI	KRL		0	780	732.43	1.460	22-08-2024	722.02	0.918	63	710.42	0.448	31	0.849	58	205	108
66	66 KAKKI	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	23	300	981.46	0.447	22-08-2024	967.39	0.249	56	956.64	0.157	35	0.274	61	159	91
67	67 PERIYAR	KRL		84	140	867.41	0.173	22-08-2024	865.01	0.115	66	861.90	0.056	32	0.104	60	205	111
68	68 MALAMPUZHA	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	21.165	2.5	115.06	0.224	22-08-2024	113.49	0.187	83	107.20	0.079	35	0.134	60	237	140
69	69 GANDHI SAGAR	MP		220	115	399.9	6.827	22-08-2024	396.31	4.556	67	396.24	4.521	66	4.672	68	101	98
70	70 TAWA	MP	NARMADA	247	0	355.4	1.944	22-08-2024	354.40	1.864	96	354.57	1.888	97	1.622	83	99	115

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

22.08.2024

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	22-08-2024	422.23	3.056	96	421.75	2.940	92	2.730	86	104	112
72	BANSAGAR	MP	GANGA	488	425	341.64	5.166	22-08-2024	339.35	4.140	80	340.29	4.562	88	3.897	75	91	106
73	INDIRA SAGAR	MP	NARMADA	123	1000	262.13	9.745	22-08-2024	260.88	8.291	85	261.39	8.695	89	6.587	68	95	126
74	BARNA DAM	MP	NARMADA	546	0	348.55	0.456	22-08-2024	347.75	0.401	88	347.08	0.360	79	0.308	68	111	130
75	OMKARESHWAR	MP	NARMADA	132.5	520	196.6	0.299	22-08-2024	194.41	0.078	26	195.43	0.169	57	0.062	21	46	126
76	SANJAY SAROVAR	MP	GODAVARI	12.646	3.45	519.38	0.508	22-08-2024	517.90	0.341	67	517.50	0.322	63	0.266	52	106	128
77	RAJGHAT DAM	MP	GANGA	270	45	370.89	1.945	22-08-2024	369.50	1.648	85	369.00	1.573	81	1.576	81	105	105
78	KOLAR DAM	MP	NARMADA	25.677	0	462.2	0.270	22-08-2024	460.37	0.225	83	458.00	0.189	70	0.168	62	119	134
79	ATAL SAGAR(MADIKHEDA)	MP	GANGA	98.25	60	346.25	0.835	22-08-2024	342.40	0.611	73	339.45	0.478	57	0.633	76	128	97
80	*MINIMATA BANGO	CHH	MAHANADI	0	120	359.66	3.046	22-08-2024	356.70	2.396	79	356.38	2.345	77	2.276	75	102	105
81	MAHANADI	CHH	MAHANADI	319	10	348.7	0.767	22-08-2024	347.77	0.678	88	346.28	0.555	72	0.520	68	122	130
82	DUDHAWA	CHH	MAHANADI	324.535	0	425.1	0.284	22-08-2024	424.03	0.240	85	423.32	0.211	74	0.185	65	114	130
83	TANDULA	CHH	MAHANADI	246.36	0	332.2	0.312	22-08-2024	331.50	0.272	87	330.38	0.226	72	0.198	63	120	137
84	JAYAKWADI(PAITHAN)	MAH	GODAVARI	227	0	463.91	2.171	22-08-2024	459.24	0.708	33	459.35	0.734	34	1.254	58	96	56
85	KOYANA	MAH	KRISHNA	0	1920	657.9	2.652	22-08-2024	656.07	2.434	92	654.25	2.256	85	2.467	93	108	99
86	BHIMA(UJJANI)	MAH	KRISHNA	125	12	496.83	1.517	22-08-2024	497.04	1.517	100	492.01	0.203	13	0.894	59	747	170
87	ISAPUR	MAH	GODAVARI	104	0	441	0.965	22-08-2024	436.78	0.577	60	437.51	0.633	66	0.496	51	91	116
88	MULA	MAH	GODAVARI	139	0	552.3	0.609	22-08-2024	551.02	0.541	89	549.33	0.459	75	0.462	76	118	117
89	YELDARI	MAH	GODAVARI	78	0	461.77	0.809	22-08-2024	455.55	0.297	37	458.28	0.485	60	0.317	39	61	94
90	GIRNA	MAH	TAPI	79	0	398.07	0.524	22-08-2024	391.59	0.243	46	390.03	0.196	37	0.277	53	124	88
91	KHADAKVASLA	MAH	KRISHNA	78	8	582.47	0.056	22-08-2024	581.56	0.044	79	580.83	0.035	63	0.048	86	126	92
92	*UPPER VAITARNA	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	61	603.5	0.331	22-08-2024	603.02	0.316	95	601.55	0.268	81	0.288	87	118	110
93	UPPER TAPI	MAH		45	0	214	0.255	21-08-2024	210.62	0.086	34	210.76	0.091	36	0.101	40	95	85
94	PENCH(TOTLADOH)	MAH	GODAVARI	127	160	490	1.091	21-08-2024	489.47	0.976	89	489.09	0.947	87	0.701	64	103	139
95	UPPER WARDHA	MAH	GODAVARI	70	0	342.5	0.564	22-08-2024	341.50	0.477	85	341.70	0.494	88	0.426	76	97	112

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

22.08.2024

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	22-08-2024	140.25	0.892	95	136.30	0.791	84	0.841	89	113	106
97	97 DHOM	MAH		36.2	2	747.7	0.331	22-08-2024	745.59	0.283	85	745.30	0.277	84	0.283	85	102	100
98	98 DUDHGANGA	MAH		2.441	24	646	0.664	22-08-2024	643.32	0.590	89	642.86	0.615	93	0.614	92	96	96
99	99 MANIKDOH	MAH		2.2	6	711.25	0.288	22-08-2024	703.04	0.159	55	703.60	0.166	58	0.163	57	96	98
100	100 BHANDARDARA	MAH		63.74	46	744.91	0.304	21-08-2024	744.50	0.299	98	744.38	0.295	97	0.288	95	101	104
101	101 URMODI	MAH		37	3	696	0.273	22-08-2024	694.42	0.249	91	688.53	0.165	60	0.247	90	151	101
102	102 BHATGHR	MAH		60.656	14.09	623.28	0.673	22-08-2024	623.28	0.666	99	620.55	0.586	87	0.620	92	114	107
103	103 NIRA DEOGHAR	MAH		0	6	667.1	0.332	22-08-2024	666.60	0.330	99	667.10	0.332	100	0.272	82	99	121
104	*104 THOKARWADI	MAH		0	72	667.14	0.353	22-08-2024	666.39	0.331	94	664.92	0.291	82	0.240	68	114	138
105	105 KANHER	MAH		44.78	4	690.78	0.272	22-08-2024	689.10	0.242	89	687.61	0.217	80	0.244	90	112	99
106	*106 MULSHI	MAH		0	300	607.1	0.572	22-08-2024	606.03	0.520	91	605.58	0.502	88	0.497	87	104	105
107	107 SURYA	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	18.324	6	118.6	0.276	22-08-2024	118.20	0.271	98	104.90	0.269	97	0.256	93	101	106
108	108 TILLARI	MAH		21.26	10	113.2	0.447	22-08-2024	109.98	0.397	89	107.35	0.358	80	0.385	86	111	103
109	109 DIMBHE DAM	MAH		52.569	5	719.15	0.354	22-08-2024	717.61	0.328	93	716.65	0.312	88	0.319	90	105	103
110	110 VEER DAM	MAH		181.27	13.5	579.85	0.266	22-08-2024	579.85	0.266	100	577.54	0.198	74	0.222	83	134	120
111	111 BARVI DAM	MAH		0	1.1	72.6	0.339	22-08-2024	72.52	0.336	99	72.48	0.334	99	0.259	76	101	130
112	112 CHASKAMAN	MAH		55.214	3	649.53	0.215	22-08-2024	649.32	0.211	98	649.53	0.214	100	0.200	93	99	106
113	113 PANSHET(TANAJISAGAR)	MAH		0	8	636.27	0.302	22-08-2024	635.77	0.294	97	636.24	0.301	100	0.285	94	98	103
114	114 BHAMA ASKHED	MAH		29.007	0	671.5	0.217	22-08-2024	671.49	0.217	100	669.14	0.182	84	0.200	92	119	109
115	115 DARNA DAM	MAH		87	0	571.5	0.202	22-08-2024	571.07	0.191	95	571.04	0.190	94	0.180	89	101	106
116	*116 DOYANG HEP	NAG		0	75	333	0.535	22-08-2024	321.90	0.355	66	322.20	0.358	67	0.341	64	99	104
117	117 HIRAKUD	ORI	MAHANADI	153	307	192.02	5.378	22-08-2024	189.01	3.044	57	188.55	2.804	52	2.977	55	109	102
118	*118 BALIMELA	ORI	GODAVARI	0	360	462.08	2.676	22-08-2024	454.18	1.458	54	448.57	0.798	30	0.920	34	183	158
119	119 SALANADI	ORI	BRAHMANI & BAITARNI	42	0	82.3	0.558	22-08-2024	67.82	0.172	31	77.26	0.401	72	0.340	61	43	51
120	120 RENGALI	ORI	BRAHMANI & BAITARNI	3	200	123.5	3.432	22-08-2024	120.96	2.633	77	117.39	1.534	45	2.236	65	172	118

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

22.08.2024

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
121	*121 MACHKUND(JALAPUT)	ORI	GODAVARI	0	115	838.16	0.893	22-08-2024	835.96	0.707	79	827.00	0.220	25	0.355	40	321	199
122	122 UPPER KOLAB	ORI	GODAVARI	89	320	858	0.935	22-08-2024	854.87	0.641	69	851.48	0.388	41	0.456	49	165	141
123	123 UPPER INDRAVATI	ORI	GODAVARI	128	600	642	1.456	22-08-2024	634.18	0.659	45	631.30	0.442	30	0.762	52	149	86
124	124 SAPUA	ORI	MAHANADI	0	0	168.5	0.006	22-08-2024	168.50	0.006	100	166.20	0.004	67	0.004	67	150	150
125	125 HARIHARJHOR	ORI	MAHANADI	9.95	0	147.5	0.059	22-08-2024	145.96	0.050	85	147.10	0.056	95	0.045	76	89	111
126	126 MANDIRA DAM	ORI	BRAHMANI & BAITARNI	0	0	210.31	0.309	22-08-2024	205.98	0.165	53	205.79	0.128	41	0.178	58	129	93
127	127 THEIN DAM	PUN	INDUS	348	600	527.91	2.344	22-08-2024	501.48	0.695	30	521.01	1.760	75	1.658	71	39	42
128	128 MAHI BAJAJ SAGAR	RAJ	MAHI	63	140	280.75	1.711	22-08-2024	120.42	0.558	33	277.95	1.350	79	1.402	82	41	40
129	129 JHAKAM	RAJ	MAHI	28	0	359.5	0.132	22-08-2024	346.70	0.038	29	350.90	0.060	45	0.097	73	63	39
130	130 RANA PRATAP SAGAR	RAJ	GANGA	229	172	352.81	1.436	22-08-2024	350.66	1.052	73	350.12	0.955	67	0.999	70	110	105
131	131 BISALPUR	RAJ	GANGA	81.8	0	315.5	1.076	22-08-2024	313.39	0.688	64	313.96	0.793	74	0.716	67	87	96
132	132 JAWAI DAM	RAJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	38.67	0	313.4	0.193	22-08-2024	302.59	0.031	16	312.97	0.183	95	0.100	52	17	31
133	133 JAISAMAND	RAJ	MAHI	16	0	295.54	0.296	22-08-2024	290.10	0.074	25	293.04	0.178	60	0.162	55	42	46
134	134 SOM KAMLA AMBA	RAJ	MAHI	19.719	0	213.5	0.173	22-08-2024	209.05	0.084	49	213.30	0.162	94	0.150	87	52	56
135	135 LOWER BHAWANI	TN	CAUVERY	105	8	278.89	0.792	22-08-2024	278.08	0.756	95	273.50	0.480	61	0.557	70	158	136
136	136 METTUR(STANLEY)	TN	CAUVERY	122	360	240.79	2.647	22-08-2024	240.63	2.623	99	221.18	0.610	23	1.624	61	430	162
137	137 VAIGAI	TN	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	61	6	279.2	0.172	22-08-2024	277.28	0.129	75	272.03	0.047	27	0.076	44	274	170
138	138 PARAMBIKULAM	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	101	0	556.26	0.380	22-08-2024	556.03	0.375	99	546.03	0.180	47	0.262	69	208	143
139	139 ALIYAR	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	60	320.04	0.095	22-08-2024	319.58	0.092	97	301.83	0.003	3	0.061	64	3067	151
140	*140 SHOLAYAR	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	95	1002.79	0.143	22-08-2024	1002.62	0.132	92	994.02	0.101	71	0.114	80	131	116
141	141 SATHANUR	TN	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	20,243	7.5	222.2	0.207	22-08-2024	214.00	0.076	37	219.28	0.151	73	0.069	33	50	110
142	142 GUMTI	TRP	BARAK & OTHERS	0	15	93.55	0.312	22-08-2024	92.60	0.268	86	90.90	0.195	63	0.217	70	137	124
143	143 MATATILA	UP	GANGA	0	30	308.46	0.707	22-08-2024	307.90	0.582	82	308.09	0.602	85	0.523	74	97	111
144	*144 RIHAND	UP	GANGA	0	300	268.22	5.649	22-08-2024	263.50	3.629	64	257.37	1.282	23	2.556	45	283	142

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING
22.08.2024

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	22-08-2024	185.85	0.157	48	183.81	0.077	23	0.164	50	204	96
146	146 SIRSI	UP	GANGA	80.566	0	217.93	0.190	22-08-2024	211.90	0.057	30	211.20	0.046	24	0.082	43	124	70
147	147 MAUDAH	UP	GANGA	41.7	0	147.8	0.179	22-08-2024	144.52	0.075	42	146.80	0.145	81	0.084	47	52	89
148	148 JIRGO	UP	GANGA	13.14	0	98.2	0.147	22-08-2024	89.72	0.020	14	89.51	0.002	1	0.069	47	1000	29
149	149 RANGAWAN	UP	GANGA	20.235	0	233.17	0.155	22-08-2024	222.11	0.008	5	223.44	0.016	10	0.043	28	50	19
150	150 MEJA	UP	GANGA	71.048	0	178	0.299	22-08-2024	173.20	0.199	67	160.05	0.032	11	0.149	50	622	134
151	151 RAMGANGA	UKH	GANGA	1897	198	365.3	2.196	22-08-2024	347.36	1.042	47	356.82	1.573	72	1.242	57	66	84
152	152 TEHRI	UKH	GANGA	2351	1000	830	2.615	22-08-2024	815.00	2.012	77	821.00	2.243	86	2.024	77	90	99
153	153 NANAK SAGAR	UKH	GANGA	250	0	215.19	0.176	22-08-2024	213.70	0.113	64	212.75	0.081	46	0.076	43	140	149
154	154 MAYURAKSHI	WB	GANGA	227	0	121.31	0.480	22-08-2024	115.70	0.234	49	112.12	0.125	26	0.267	56	187	88
155	155 KANGSABATI	WB	GANGA	341	0	134.14	0.914	22-08-2024	128.72	0.483	53	126.66	0.357	39	0.544	60	135	89
TOTAL FOR				155 RESERVOIRS		21615.1	19540		180.852			130.800		72	114.657	117.262		
PERCENTAGE															63	65	114	112

* 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