



केन्द्रीय जल आयोग
Central Water Commission

देश के 155 जलाशयों की भंडारण स्थिति सप्ताहांत 29.08.2024

**WEEKLY BULLETIN ON LIVE STORAGE STATUS OF 155
RESERVOIRS IN THE COUNTRY AS ON 29.08.2024**



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 29.08.2024)

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 **29.08.2024**, live storage available in these reservoirs is **144.333 BCM**, which is **80%** of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was **114.543 BCM** and Normal* storage was **121.619 BCM**. Thus, the live storage available in 155 reservoirs as per **29.08.2024** Bulletin is **126%** of the live storage of corresponding period of last year and **119%** 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 **29.08.2024**, the total live storage available in these reservoirs is **11.866 BCM** which is **60%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **83%** and Normal storage during corresponding period was **79%** 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 **29.08.2024**, the total live storage available in these reservoirs is **13.636 BCM** which is **66 %** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **46%** and Normal storage during corresponding period was **61%** 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 **29.08.2024**, the total live storage available in these reservoirs is **33.582 BCM** which is **90%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **71%** and Normal storage was during corresponding period was **66%** 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 **29.08.2024**, the total live storage available in these reservoirs is **40.478 BCM** which is **84%** 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 **71%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the storage of last year and is also better than Normal storage during the corresponding period.

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 **29.08.2024**, the total live storage available in these reservoirs is **44.771 BCM** which is **82%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **49%** 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, Pennar and East Flowing Rivers between Mahanadi & Pennar, West Flowing Rivers of Kutch & Saurashtra including Luni, Sabarmati and Mahi. Close to Normal in Nil. Deficient in Indus, 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 **113** and reservoirs having storage more than Normal are **117**. The numbers of reservoirs having storage less than or equal to 20% with respect to last year is **01** and having storage less than or equal to 20% with reference to Normal is **00**. The number of reservoirs having storage less than or equal to 50% with respect to last year are **07** and having storage less than or equal to 50% with reference to Normal are **06**.

States having better storage (in %) than last year for corresponding period: Jharkhand, Odisha, West Bengal, Assam, Tripura, Bihar, Maharashtra, Uttar Pradesh, Chhattisgarh, Rajasthan, Nagaland, Gujarat, Madhya Pradesh, 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: Goa.

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

3. LIVE STORAGE AVAILABLE IN THE COUNTRY:

Based on the data available for 155 reservoirs as per Reservoir Storage bulletin dated **29.08.2024**, the total live storage of the country has been estimated to be **208.133 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 : 29.08.2024

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

29.08.2024 is **144.333** BCM (**80** percent of the live storage capacity at FRL).The current year's storage is nearly **126** percent of last year's storage and **119** percent of Normal Storage.

3 Region wise storage status:-

REGION (States), (Monitoring No. of Reservoirs)	Filling position of 155 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), (11 Resv.)	1	-	1	1	3	1	-	3	H.P.	3	-25	%
									PUNJAB	1	-61	%
									RAJASTHAN	6	-7	%
EAST (Assam, Jharkhand,Odisha, Tripura, Nagaland, W.Bengal and Bihar) (25 Resv.)	2	1	6	2	5	4	3	2	ASSAM	2	12	%
									JHARKHAND	7	9	%
									ODISHA	10	8	%
									W. BENGAL	2	9	%
									TRIPURA	1	24	%
									NAGALAND	1	8	%
									BIHAR	3	-7	%
WEST (Guj.,Goa & Mah.), (50 Resv.)	12	25	4	3	3	-	-	2	GOA	1	0	
									GUJARAT	17	61	%
									MAH.	32	19	%
CENTRAL (MP,UP,Uttarakhand & Chh.), (26 Resv)	-	7	8	2	3	1	3	2	U.P.	8	39	%
									UTTARAKHAND	3	1	%
									M.P.	11	18	%
									CHHATISGARH	4	19	%
SOUTH (Karnataka,TN,AP&TG,AP, TG, & Kerala), Resv.)	(43)	3	15	4	8	3	4	4	AP&TG	2	71	%
									A.P	5	24	%
									TELANGANA	7	12	%
									KARNATAKA	16	18	%
									KERALA	6	7	%
									T.N.	7	48	%
Status of 155 reservoirs	18	48	23	16	17	10	8	13				

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,Pennar,West Flowing Rivers of Kutch & Saurashtra including Luni, Sabarmati, and Mahi.

Close to normal:

Nil

Deficient:

Indus and East Flowing rivers between Pennar & Kanyakumari.

Highly deficient:

NIL

5 Out of 155 reservoirs, **139** reservoirs reported more than 80% of normal storage & **16** reservoirs reported 80% or below of normal storage.

Out of these **16** reservoirs **6** are having storage upto 50% of normal storage.

Name of Reservoir having storage less than 50% of normal storage.	%
KANDALERU	26
JIRGO	29
RANGAWAN	37
THEIN DAM	39
JAISAMAND	45
JAWAI DAM	46

10	reservors
having storage 51% to 80% of normal storage.	
51%	61%
to	to
60%	70%
2	3
	5

6 Out of **20** reservoirs of hydro-electric projects (*), the storage available is less than or equal to normal in **4** 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,

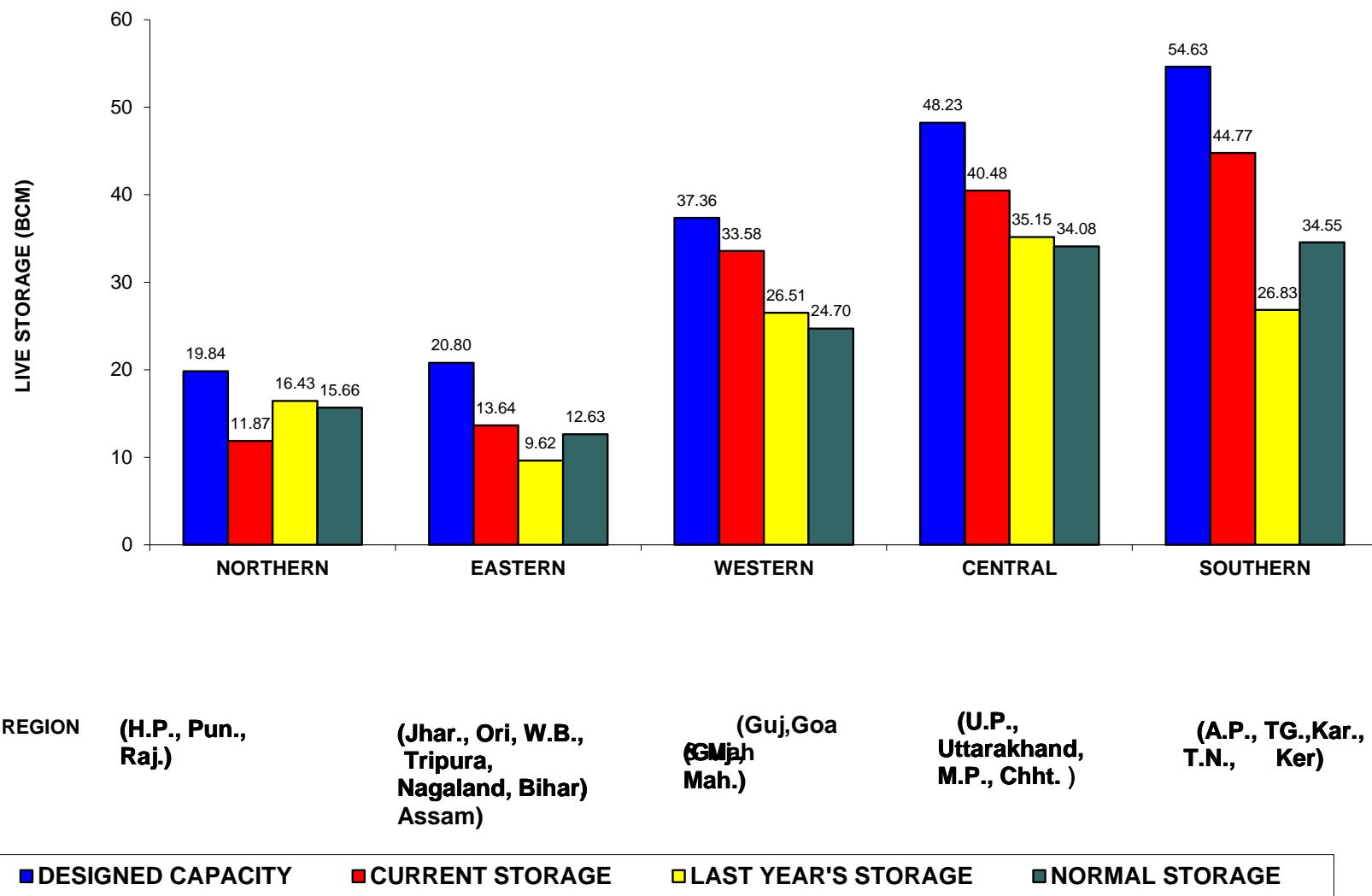
Highly deficient : Where shortfall is more than 60% of the normal

TABLE-01
STATUS OF CURRENT STORAGE
29.08.2024

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	7.573	11.077	10.062	61	89	81	-25
2	PUNJAB	1	2.344	0.645	1.760	1.668	28	75	71	-61
3	RAJASTHAN	7	5.017	3.648	3.595	3.926	73	72	78	-7
SUB-TOTAL		11	19.836	11.866	16.432	15.656	60	83	79	-24
<u>EASTERN REGION</u>										
1	ASSAM	2	0.339	0.227	0.206	0.203	67	61	60	12
2	JHARKHAND	6	2.012	1.409	1.021	1.298	70	51	65	9
3	ODISHA	10	15.702	10.258	7.172	9.515	65	46	61	8
4	W. BENGAL	2	1.394	0.888	0.535	0.818	64	38	59	9
5	TRIPURA	1	0.312	0.268	0.195	0.217	86	63	70	24
6	NAGALAND	1	0.535	0.359	0.358	0.332	67	67	62	8
7	BIHAR	3	0.504	0.227	0.130	0.243	45	26	48	-7
SUB-TOTAL		25	20.798	13.636	9.617	12.626	66	46	61	8
<u>WESTERN REGION</u>										
1	GUJARAT	17	17.964	15.931	12.466	9.872	89	69	55	61
2	MAH.	32	19.166	17.424	13.819	14.602	91	72	76	19
3	GOA	1	0.227	0.227	0.227	0.227	100	100	100	0
SUB-TOTAL		50	37.357	33.582	26.512	24.701	90	71	66	36
<u>CENTRAL REGION</u>										
1	U.P.	8	7.656	5.452	2.421	3.930	71	32	51	39
2	UTTARAKHAND	3	4.987	3.601	4.099	3.548	72	82	71	1
3	M.P.	11	31.175	27.684	25.384	23.462	89	81	75	18
4	CHHATISGARH	4	4.409	3.741	3.250	3.144	85	74	71	19
SUB-TOTAL		26	48.227	40.478	35.154	34.084	84	73	71	19
<u>SOUTHERN REGION</u>										
1	AP&TG	2	11.121	11.121	3.081	6.511	100	28	59	71
2	A.P	5	5.970	2.469	1.514	1.991	41	25	33	24
3	TELANGANA	7	4.653	2.932	4.404	2.618	63	95	56	12
4	KARNATAKA	16	24.625	21.707	15.064	18.361	88	61	75	18
5	KERALA	6	3.829	2.492	1.310	2.328	65	34	61	7
6	T.N.	7	4.436	4.050	1.455	2.743	91	33	62	48
SUB-TOTAL		43	54.634	44.771	26.828	34.552	82	49	63	30
COUNTRY AS A WHOLE		155	180.852	144.333	114.543	121.619	80	63	67	19

REGION-WISE STORAGE POSITION

(As on 29.08.2024)



**Table-02 STATEWISE DISTRIBUTION OF PROJECTS HAVING STORAGE 80% OR LESS OF NORMAL
STORAGE AS ON:
29.08.2024**

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.	5	KANDALERU	26
Bihar	3	CHANDAN DAM	76
Gujarat	17	BADUA DAM	51
		BHADAR	63
Himachal Pradesh	3	GOBIND SAGAR(BHAKRA)	75
Karnataka	16	PONG DAM(BEAS)	75
Maharashtra	32	NARAYANPUR	59
		UPPER TAPI	65
Odisha	10	SALANADI	62
Punjab	1	UPPER INDRAVATI	77
Rajasthan	7	THEIN DAM	39
		JAWAI DAM	46
		JAISAMAND	45
		SOM KAMLA AMBA	71
Uttar Pradesh	8	JIRGO	29
		RANGAWAN	37

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

29.08.2024

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	26
Punjab	1	THEIN DAM	39
Rajasthan	7	JAWAI DAM	46
		JAISAMAND	45
Uttar Pradesh	8	JIRGO	29
		RANGAWAN	37

IMD SUB-DIVISIONS HAVING LOW RAINFALL (80% or LESS THAN 80% OF NORMAL) AND STORAGE IN RESERVOIRS FALLING UNDER THESE AREAS AS ON:						
29.08.2024						
Meteorological Sub-Divisions	RAINFALL POSITION*		STORAGE POSITION			
	CUMULATIVE RAINFALL (mm) (1st June 2024 to 29th Aug 2024)	%AGE DEPARTURE FROM NORMAL	RESERVO IRS BENEFITI NG IMD SUB-DIVISION	LIVE STOR AGE CAPACI TY (BCM)	CURRENT STORAGE (BCM)	%AGE DEPARTURE FROM NORMAL STORAGE
Bihar	576	-24	Chandan D	0.14	0.06	-24
			Badua	0.11	0.03	-49
			Durgavati	0.26	0.14	28
Punjab	262	-27	Thein	2.34	0.65	-61
Himachal Pradesh	471	-22	Gobind Sa	6.23	3.75	-25
			Pong Dam	6.16	3.76	-25
Jammu & Kashmir	330	-26	Kol Dam	0.09	0.06	0
			Thein	2.34	0.65	-61

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

WEEKLY REPORT - BASINWISE

WEEK ENDING 29.08.2024

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	25.977	77.27%	20.896	62.15%	22.592	67.20%	14.98
SUBARNAREKHA	0.218	0.201	92.20%	0.103	47.25%	0.158	72.48%	27.215
BRAHMAPUTRA	0.874	0.586	67.05%	0.564	64.53%	0.535	61.21%	9.53
BARAK & OTHERS	0.312	0.268	85.90%	0.195	62.50%	0.217	69.55%	23.50
INDUS	14.819	8.218	55.46%	12.837	86.63%	11.730	79.16%	-29.94
BRAHMANI & BAITARNI	4.299	3.239	75.34%	2.013	46.82%	2.773	64.50%	16.80
EAST FLOWING RIVERS BETWEEN MAHANADI & PENNAR	0.508	0.307	60.43%	0.060	11.81%	0.149	29.33%	106.04
EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	2.171	0.256	11.79%	0.473	21.79%	0.333	15.34%	-23.12
PENNAR	1.994	0.765	-51.00%	0.271	13.59%	0.734	36.81%	4.22
WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	1.379	1.080	78.32%	1.251	90.72%	0.749	54.31%	44.19
NARMADA	22.344	19.605	87.74%	18.295	81.88%	14.834	66.39%	32.16
TAPI	7.394	7.188	97.21%	5.437	73.53%	4.783	64.69%	50.28
MAHI	4.481	3.510	78.33%	2.510	56.01%	3.158	70.48%	11.15
SABARMATI	1.042	1.019	97.79%	0.795	76.30%	0.615	59.02%	65.69
GODAVARI	17.921	12.578	70.19%	11.046	61.64%	10.444	58.28%	20.43
KRISHNA	34.243	31.649	92.42%	19.791	57.80%	24.893	72.70%	27.14
MAHANADI	9.852	7.144	72.51%	6.550	66.48%	6.546	66.44%	9.14
CAUVERY	6.193	5.937	95.87%	2.515	40.61%	4.364	70.47%	36.04
WEST FLOWING RIVERS FROM TAPI TO TADRI	7.433	6.819	91.74%	4.958	66.70%	5.456	73.40%	24.98
WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	9.755	7.987	81.88%	3.983	40.83%	6.556	67.21%	21.83
TOTAL	180.852	144.333		114.543		121.619		18.68
PERCENTAGE								

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

WEEK ENDING 29.08.2024

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	499.24	6.229	3.750	29-08-2024	60	86	80	676	1379
*2	PONG DAM(BEAS)	423.67	414.62	6.157	3.764	29-08-2024	61	93	81	0	396
*3	KOL DAM	642	639.99	0.089	0.059	29-08-2024	66	53	66	0	800
PUNJAB											
4	THEIN DAM	527.91	-0.51	2.344	0.645	29-08-2024	28	75	71	348	600
RAJASTHAN											
5	MAHI BAJAJ SAGAR	280.75	278.75	1.711	1.446	29-08-2024	85	80	88	63	140
6	JHAKAM	359.50	352.60	0.132	0.132	29-08-2024	100	45	80	28	0
7	RANA PRATAP SAGAR	1.50	351.19	1.436	1.145	29-08-2024	80	59	75	229	172
8	BISALPUR	315.50	313.39	1.076	0.688	29-08-2024	64	72	74	81.8	0
9	JAWAI DAM	313.40	304.86	0.193	0.050	29-08-2024	26	97	56	38.67	0
10	JAISAMAND	295.54	290.26	0.296	0.079	29-08-2024	27	60	60	16	0
11	SOM KAMLA AMBA	213.50	210.50	0.173	0.108	29-08-2024	62	95	88	19.72	0
EASTERN REGION											
JHARKHAND											
12	TENUGHAT	269.14	258.09	0.821	0.345	29-08-2024	42	49	46	0	0
13	MAITHON	146.3	147.19	0.471	0.471	29-08-2024	100	55	80	342	0
*14	PANCHET HILL	124.97	124.31	0.184	0.153	29-08-2024	83	91	93	0	80
\$15	KONAR	425.81	424.39	0.176	0.151	29-08-2024	86	35	65	0	0
\$16	TILAYA	368.81	367.22	0.142	0.088	29-08-2024	62	20	69	0	4
*17	GETALSUD	590.06	589.54	0.218	0.201	29-08-2024	92	47	72	0	130
ODISHA											
18	HIRAKUD	192.02	189.59	5.378	3.345	29-08-2024	62	60	62	153	307
*19	BALIMELA	462.08	454.58	2.676	1.509	29-08-2024	56	30	53	0	360
20	SALANADI	82.30	69.70	0.558	0.211	29-08-2024	38	70	61	42	0
21	RENGALI	123.50	121.63	3.432	2.822	29-08-2024	82	44	66	3	200
*22	MACHKUND(JALAPUT)	838.16	836.48	0.893	0.744	29-08-2024	83	24	61	0	115
23	UPPER KOLAB	858.00	855.18	0.935	0.668	29-08-2024	71	42	52	89	320
24	UPPER INDRAVATI	642.00	634.38	1.456	0.695	29-08-2024	48	32	62	128	600
25	SAPUA	168.50	168.55	0.006	0.006	29-08-2024	100	67	67	0	0
26	HARIHARJHOR	147.50	146.25	0.059	0.052	29-08-2024	88	97	76	9.95	0
27	MANDIRA DAM	210.31	207.35	0.309	0.206	29-08-2024	67	40	56	0	0
WEST BENGAL											
28	MAYURAKSHI	121.31	116.11	0.480	0.250	29-08-2024	52	28	56	227	0
29	KANGSABATI	134.14	130.76	0.914	0.638	29-08-2024	70	44	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	322.55	0.535	0.359	29-08-2024	67	67	62	0	75
BIHAR											
32	CHANDAN DAM	152.39	144.35	0.14	0.06	29-08-2024	44.12	19.12	58.09	75.00	0.00
33	BADUA DAM	128.66	118.80	0.11	0.03	29-08-2024	25.45	10.91	50.00	45.59	0.00
34	DURGAVATI	128.66	122.73	0.26	0.14	29-08-2024	53.88	35.66	42.25	37.80	0.00
ASSAM											
*35	UMRONG	609.6	608.45	0.159	0.123	29-08-2024	77	64	72	0	200
*36	KHANDONG	725	719.65	0.18	0.104	29-08-2024	58	58	49	0	75
WESTERN REGION											
GOA											
37	SALAULIM	41.15	42.12	0.227	0.227	29-08-2024	100	100	100	9.686	0
GUJARAT											
38	UKAI	105.16	102.17	6.615	6.615	29-08-2024	100	78	66	348	300
*39	SABARMATI(DHAROI)	189.59	185.00	0.735	0.735	29-08-2024	100	92	65	95	1
40	KADANA	127.7	126.54	1.472	1.192	29-08-2024	81	31	57	200	120
41	SHETRUNJI	55.53	52.90	0.300	0.300	29-08-2024	100	100	64	36	0
42	BHADAR	107.89	104.19	0.188	0.067	29-08-2024	36	94	57	27	0
43	DAMANGANGA	79.86	75.95	0.502	0.478	29-08-2024	95	66	64	51	1
44	DANTIWADA	184.1	174.01	0.399	0.387	29-08-2024	97	93	46	45	0
45	PANAM	127.41	126.90	0.697	0.553	29-08-2024	79	39	54	36	2
46	SARDAR SAROVAR	138.68	134.21	5.760	4.366	29-08-2024	76	69	39	2120	1450
47	KARJAN	115.25	109.53	0.523	0.515	29-08-2024	98	71	68	51	3
48	SUKHI(GUJ)	147.82	146.97	0.167	0.163	29-08-2024	98	51	54	20.7	0
49	WATRAK	136.25	135.83	0.154	0.135	29-08-2024	88	36	49	22.98	0
50	HATHMATI	180.74	177.00	0.153	0.149	29-08-2024	97	42	40	5.166	0
51	MACHCHHU-I	135.33	135.33	0.071	0.069	29-08-2024	97	89	52	0	0
52	MACHCHHU-II	57.3	57.30	0.091	0.084	29-08-2024	92	71	56	10.13	0
53	UND-I	98	98.00	0.066	0.066	29-08-2024	100	94	58	9.9	0
54	BRAHMANI(GUJ)	64.62	64.62	0.071	0.057	29-08-2024	80	34	42	6.413	0

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

WEEK ENDING 29.08.2024

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
MAHARASHTRA											
55	JAYAKWADI(PAITHAN)	463.91	462.09	2.171	1.518	29-08-2024	70	33	52	227	0
*56	KOYANA	657.90	658.47	2.652	2.652	29-08-2024	100	87	94	0	1920
57	BHIMA(UJJANI)	496.83	497.14	1.517	1.517	29-08-2024	100	16	69	125	12
58	ISAPUR	441.00	437.52	0.965	0.634	29-08-2024	66	68	53	104	0
59	MULA	552.30	551.67	0.609	0.575	29-08-2024	94	80	80	139	0
60	YELDARI	461.77	456.11	0.809	0.809	29-08-2024	100	60	40	78	0
61	GIRNA	398.07	397.55	0.524	0.491	29-08-2024	94	37	53	79	0
62	KHADAKVASLA	582.47	581.99	0.056	0.050	29-08-2024	89	59	82	78	8
*63	UPPER VAITARNA	603.50	603.17	0.331	0.322	29-08-2024	97	85	90	0	61
64	UPPER TAPI	214.00	210.62	0.255	0.082	29-08-2024	32	45	50	45	0
65	PENCH(TOTLADOH)	490.00	489.70	1.091	0.993	29-08-2024	91	91	62	127	160
66	UPPER WARDHA	342.50	341.97	0.564	0.511	29-08-2024	91	91	80	70	0
67	BHATSA	142.07	140.42	0.942	0.897	29-08-2024	95	90	92	29.38	15
68	DHOM	747.70	747.36	0.331	0.323	29-08-2024	98	81	86	36.2	2
69	DUDHGANGA	646.00	643.32	0.664	0.590	29-08-2024	89	94	94	2.441	24
70	MANIKDOH	711.25	704.71	0.288	0.182	29-08-2024	63	61	59	2.2	6
71	BHANDARDARA	744.91	744.57	0.304	0.300	29-08-2024	99	100	95	63.74	46
72	URMODI	696.00	695.62	0.273	0.267	29-08-2024	98	60	90	37	3
73	BHATGHR	623.28	622.88	0.673	0.652	29-08-2024	97	95	94	60.66	14.09
74	NIRA DEOGHAR	667.10	666.80	0.332	0.328	29-08-2024	99	100	82	0	6
*75	THOKARWADI	667.14	667.15	0.353	0.353	29-08-2024	100	85	76	0	72
76	KANHER	690.78	690.76	0.272	0.271	29-08-2024	100	81	91	44.78	4
*77	MULSHI	607.10	607.12	0.572	0.564	29-08-2024	99	90	86	0	300
78	SURYA	118.60	118.05	0.276	0.269	29-08-2024	97	97	96	18.32	6
79	TILLARI	113.20	110.50	0.447	0.406	29-08-2024	91	82	89	21.26	10
80	DIMBHE DAM	719.15	718.59	0.354	0.345	29-08-2024	97	94	92	52.57	5
81	VEER DAM	579.85	579.73	0.266	0.263	29-08-2024	99	71	81	181.3	13.5
82	BARVI DAM	72.60	72.54	0.339	0.339	29-08-2024	100	99	75	0	1.1
83	CHASKAMAN	649.53	649.53	0.215	0.215	29-08-2024	100	100	94	55.21	3
84	PANSHET(TANAJISAGAR)	636.27	635.85	0.302	0.295	29-08-2024	98	100	94	0	8
85	BHAMA ASHKED	671.50	671.54	0.217	0.217	29-08-2024	100	88	94	29.01	0
86	DARNA DAM	571.50	571.20	0.202	0.194	29-08-2024	96	96	75	87	0
CENTRAL REGION											
UTTAR PRADESH											
87	MATATILA	308.46	311.15	0.707	0.608	29-08-2024	86	86	77	0	30
*88	RIHAND	268.22	264.87	5.649	4.205	29-08-2024	74	26	49	0	300
89	SHARDA SAGAR	190.50	185.74	0.330	0.152	29-08-2024	46	30	49	126.5	0
90	SIRSI	217.93	213.20	0.190	0.079	29-08-2024	42	25	50	80.57	0
91	MAUDAHADA	147.80	145.01	0.179	0.087	29-08-2024	49	86	51	41.7	0
92	JIRGO	98.20	89.72	0.147	0.020	29-08-2024	14	1	47	13.14	0
93	RANGAWAN	233.17	224.02	0.155	0.019	29-08-2024	12	11	33	20.24	0
94	MEJA	178.00	177.20	0.299	0.282	29-08-2024	94	12	59	71.05	0
UTTRAKHAND											
95	RAMGANGA	365.30	351.15	2.196	1.241	29-08-2024	57	76	61	1897	198
96	TEHRI	830.00	820.80	2.615	2.238	29-08-2024	86	89	82	2351	1000
97	NANAK SAGAR	215.19	213.70	0.176	0.122	29-08-2024	69	49	45	250	0
MADHYA PRADESH											
98	GANDHI SAGR	399.90	397.57	6.827	5.235	29-08-2024	77	66	69	220	115
99	TAWA	355.40	354.75	1.944	1.924	29-08-2024	99	98	86	247	0
100	BARGI	422.76	422.10	3.180	2.730	29-08-2024	86	95	90	157	90
101	BANSAGAR	341.64	341.13	5.166	4.944	29-08-2024	96	88	78	488	425
102	INDIRA SAGR	262.13	261.80	9.745	9.020	29-08-2024	93	85	72	123	1000
103	BARINA DAM	348.55	348.08	0.456	0.422	29-08-2024	93	78	75	546	0
104	OMKARESHWAR	196.60	195.87	0.299	0.209	29-08-2024	70	32	22	132.5	520
105	SANJAY SAROVAR	519.38	518.20	0.508	0.355	29-08-2024	70	68	57	12.65	3.45
106	RAJGHAT DAM	370.89	370.50	1.945	1.847	29-08-2024	95	84	84	270	45
107	KOLAR DAM	462.20	461.83	0.270	0.256	29-08-2024	95	70	60	25.68	0
108	ATAL SAGR(MADIKHEDA)	346.25	344.90	0.835	0.742	29-08-2024	89	58	78	98.25	60
CHHATTIS GARH											
*109	MINIMATA BANGO	359.66	357.90	3.046	2.592	29-08-2024	85	78	76	0	120
110	MAHANADI	348.70	347.22	0.767	0.630	29-08-2024	82	60	59	319	10
111	DUDHAWA	425.10	424.31	0.284	0.253	29-08-2024	89	70	63	324.5	0
112	TANDULA	332.20	331.25	0.312	0.266	29-08-2024	85	71	61	246.4	0

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

WEEK ENDING 29.08.2024

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
SOUTHERN REGION											
A.P & TG											
*113	SRISAILAM	269.75	269.75	6.013	6.013	29-08-2024	100	41	64	0	770
114	NAGARJUNA SAGAR	179.83	179.83	5.108	5.108	29-08-2024	100	12	53	895	810
ANDHRA PRADESH											
115	SOMASILA	100.58	92.83	1.994	0.765	29-08-2024	38	14	37	168	0
116	YELERU	86.56	82.75	0.508	0.307	29-08-2024	60	12	29	66.6	0
117	KANDALERU	85	62.04	1.792	0.048	29-08-2024	3	15	10	300	9
118	DONKARAYI	316.08	315.89	0.376	0.371	29-08-2024	99	73	87	0	25
119	PULICHINTALA	53.34	53.03	1.300	0.978	29-08-2024	75	49	46	529.3	120
TELANGANA											
120	SRIRAMSAGAR	332.54	330.71	2.300	1.692	29-08-2024	74	100	63	411	27
121	LOWER MANAIR	280.42	274.17	0.621	0.284	29-08-2024	46	92	54	199	60
122	NIZAM SAGAR	428.24	424.22	0.482	0.138	29-08-2024	29	97	30	93.62	10
123	SINGUR	523.6	520.36	0.822	0.456	29-08-2024	55	94	47	16.19	15
124	PRIYADARSHINI JURALA	318.52	317.65	0.168	0.119	29-08-2024	71	45	71	42.39	234.2
125	MUSI PROJECT	196.6	196.10	0.123	0.111	29-08-2024	90	91	58	12.15	0
126	KADDAM (K.N.R.)	213.36	213.19	0.137	0.132	29-08-2024	96	80	85	27.73	0
KARNATAKA											
127	KRISHNARAJA SAGARA	752.50	752.26	1.163	1.132	29-08-2024	97	39	75	79	0
128	TUNGABHADRA	497.74	496.52	3.276	2.559	29-08-2024	78	68	76	529	72
129	GHATAPRABHA(HIDKAL)	662.95	662.64	1.391	1.368	29-08-2024	98	80	85	317	0
130	BHADRA	657.76	656.44	1.785	1.633	29-08-2024	91	62	82	106	39
131	LINGANAMAKKI	554.43	553.93	4.294	4.141	29-08-2024	96	47	73	0	55
@132	NARAYANPUR	492.25	491.10	0.863	0.382	29-08-2024	44	30	75	425	0
133	MALAPRABHA(RENUKA)	633.83	633.47	0.972	0.925	29-08-2024	95	57	66	215	0
134	KABINI	696.66	695.85	0.444	0.425	29-08-2024	96	62	84	85	0
135	HEMAVATHY	890.63	890.61	0.927	0.926	29-08-2024	100	65	83	265	0
136	HARANGI	871.42	871.24	0.220	0.214	29-08-2024	97	91	93	53	0
137	SUPA	564.00	560.20	4.120	3.666	29-08-2024	89	54	67	0	0
138	VANI VILAS SAGAR	652.28	648.44	0.802	0.525	29-08-2024	65	79	25	123	0
*@139	ALMATTI	519.60	519.31	3.105	2.844	29-08-2024	92	95	94	0	290
140	GERUSOPPA	55.00	49.35	0.130	0.099	29-08-2024	76	78	76	83	240
*141	MANI DAM	594.36	589.92	0.884	0.653	29-08-2024	74	32	61	0	469
142	TATTIHALLA	468.30	467.00	0.249	0.215	29-08-2024	86	29	31	0	0
KERALA											
143	KALLADA(PARAPPAR)	115.82	105.88	0.507	0.281	29-08-2024	55	39	59	62	0
144	IDAMALAYAR	169.00	158.55	1.018	0.720	29-08-2024	71	41	64	33	75
*145	IDUKKI	732.43	722.25	1.460	0.928	29-08-2024	64	30	59	0	780
146	KAKKI	981.46	967.60	0.447	0.252	29-08-2024	56	33	62	23	300
147	PERIYAR	867.41	865.15	0.173	0.118	29-08-2024	68	29	58	84	140
148	MALAMPUZHA	115.06	113.80	0.224	0.193	29-08-2024	86	30	62	21.17	2.5
TAMIL NADU											
149	LOWER BHAWANI	278.89	277.99	0.792	0.750	29-08-2024	95	56	69	105	8
150	METTUR(STANLEY)	240.79	239.72	2.647	2.490	29-08-2024	94	20	61	122	360
151	VAIGAI	279.20	277.19	0.172	0.127	29-08-2024	74	27	45	61	6
#152	PARAMBIKULAM	556.26	555.74	0.380	0.368	29-08-2024	97	51	72	101	0
#153	ALIYAR	320.04	319.66	0.095	0.093	29-08-2024	98	1	64	0	60
*154	SHOLAYAR	1002.79	1002.46	0.143	0.141	29-08-2024	99	55	78	0	95
*#155	SATHANUR	222.20	214.44	0.207	0.081	29-08-2024	39	73	33	20.24	7.5
TOTAL FOR 155 RESERVOIRS							180.852	144.333			
PERCENTAGE							80	63	67		

* HYDRO - ELECTRIC PROJECTS.

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

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

Sd/-

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

Director

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

W. M. , CWC

29.08.2024

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	0.255	-0.164	0.455
2	PUNJAB	1	2.344	-0.050	0.000	0.010
3	RAJASTHAN	7	5.017	1.123	-0.086	0.300
	SUB-TOTAL	11	19.836	1.328	-0.250	0.765

EASTERN REGION

1	ASSAM	2	0.339	-0.021	0.000	-0.008
2	JHARKHAND	6	2.012	0.164	0.174	0.065
3	ORISSA	10	15.702	0.723	0.397	1.242
4	W. BENGAL	2	1.394	0.171	0.053	0.007
5	TRIPURA	1	0.312	0.000	0.000	0.000
6	NAGALAND	1	0.535	0.004	0.000	-0.009
7	BIHAR	3	0.504	0.045	0.008	-0.002
	SUB-TOTAL	25	20.798	1.086	0.632	1.303

WESTERN REGION

1	GUJARAT	17	17.964	3.920	0.386	0.400
2	MAH.	32	19.166	2.136	0.423	0.256
3	GOA	1	0.227	0.000	0.000	0.000
	SUB-TOTAL	50	37.357	6.056	0.809	0.656

CENTRAL REGION

1	U.P.	8	7.656	0.725	0.260	2.861
2	UTTARAKHAND	3	4.987	0.434	0.206	4.051
3	M.P.	11	31.175	2.473	0.941	-1.004
4	CHHATISGARH	4	4.409	0.155	-0.035	-1.973
	SUB-TOTAL	26	48.227	3.787	1.372	3.934

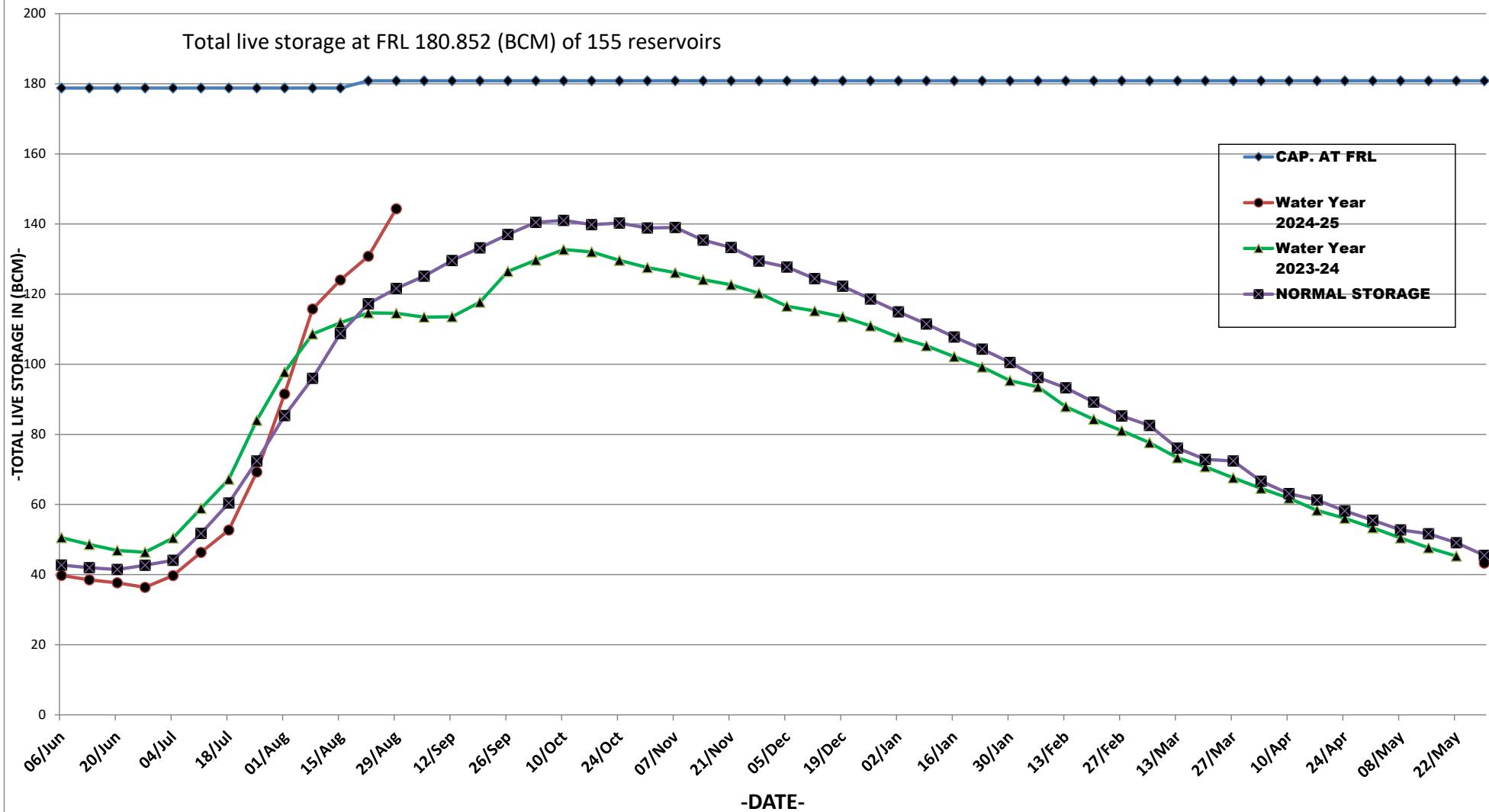
SOUTHERN REGION

1	AP&TG	2	11.121	0.377	0.166	-2.365
2	A.P	5	5.970	0.184	0.081	-2.781
3	TELANGANA	7	4.653	0.367	-0.016	-1.483
4	KARNATAKA	16	24.625	0.460	0.010	-2.688
5	KERALA	6	3.829	0.021	0.048	-1.280
6	T.N.	7	4.436	-0.133	-0.020	-2.638
	SUB-TOTAL	43	54.634	1.276	0.269	-13.234
	COUNTRY AS A WHOLE	155	180.852	13.533	2.832	-6.576

STORAGE POSITION OF 155 IMPORTANT RESERVOIRS IN INDIA

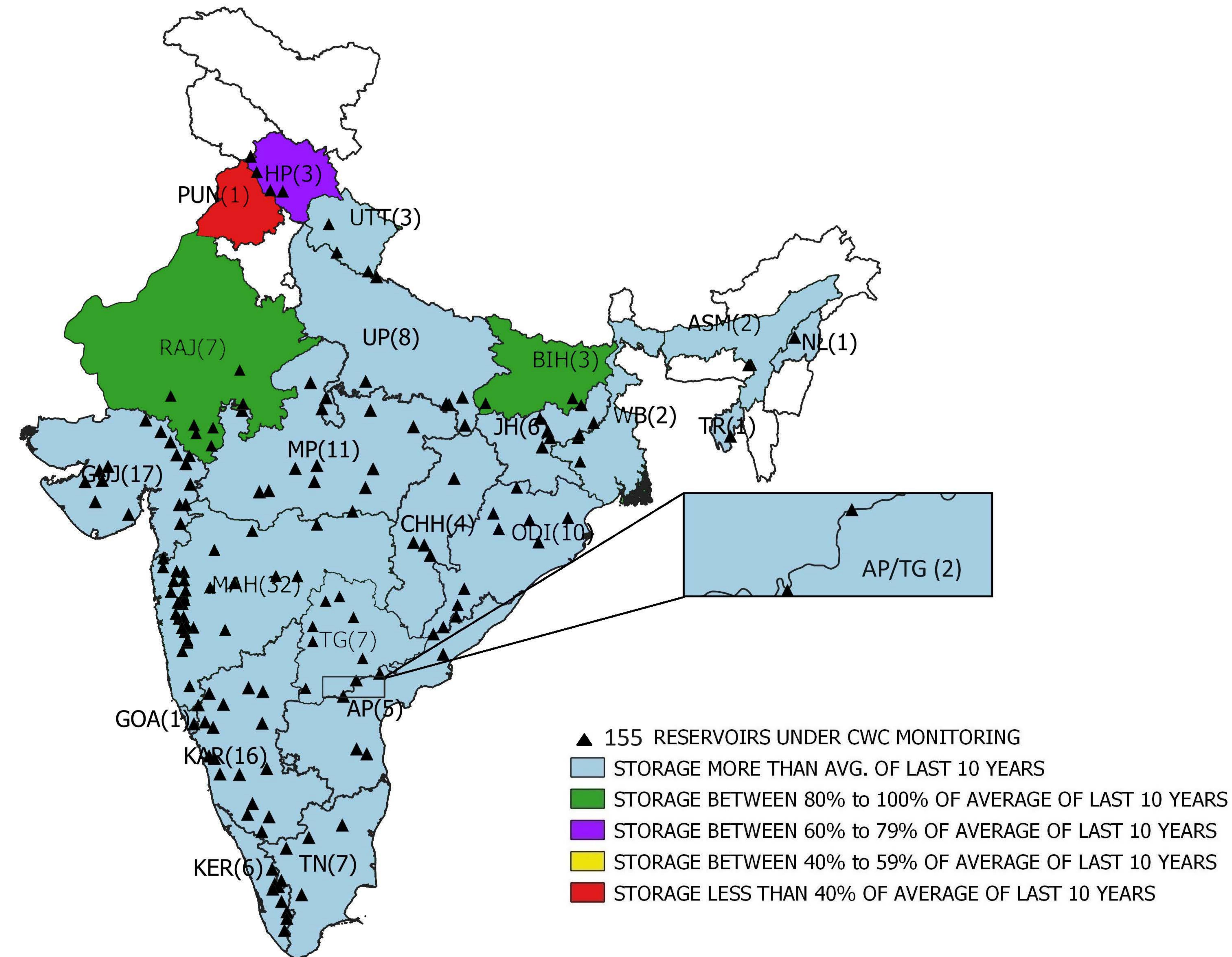
(WATER YEAR 2024-2025)

As on 29.08.2024



Map Indicating Statewise Storage Position

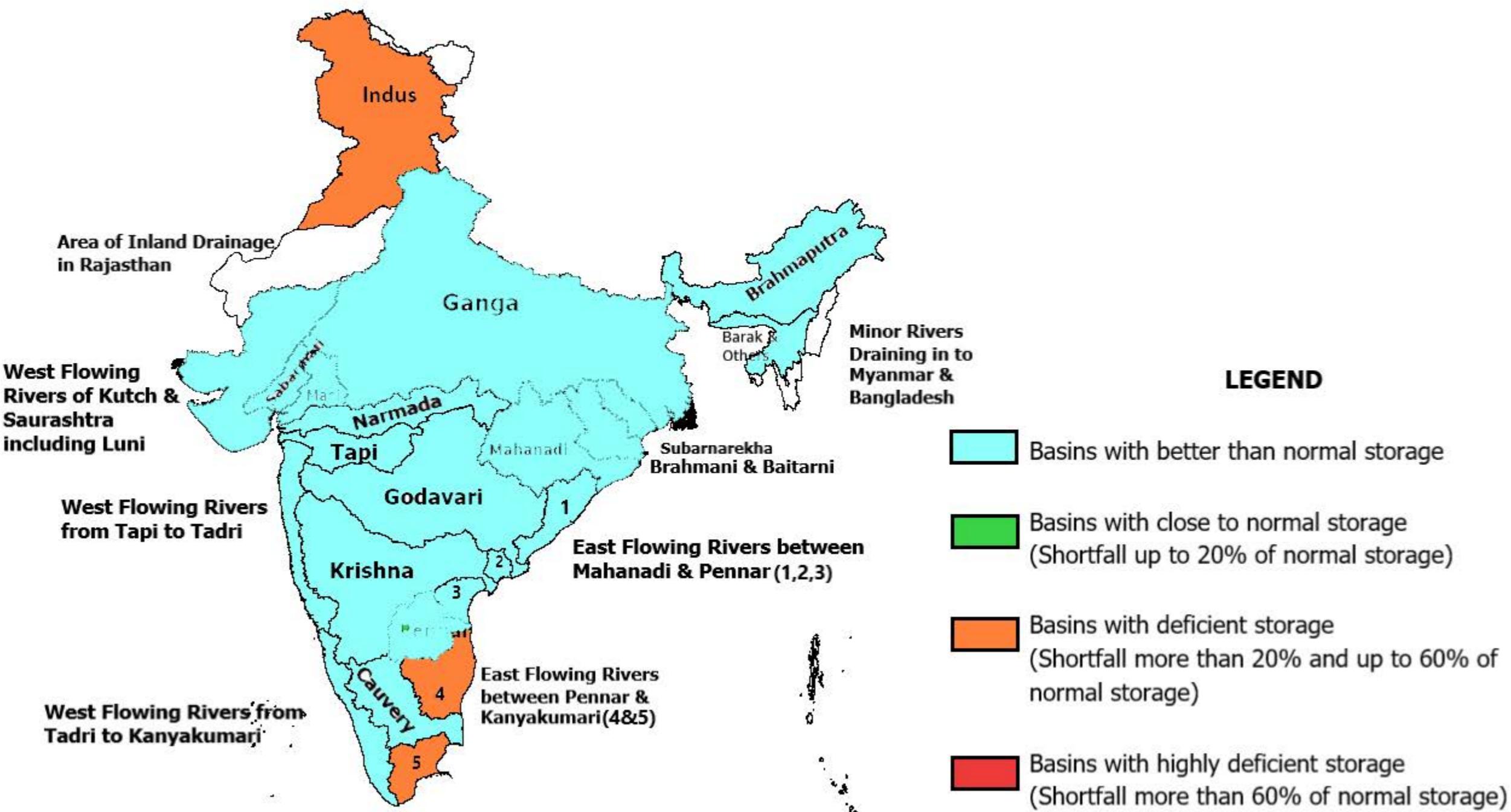
As on 29.08.2024



- STORAGE MORE THAN AVG. OF LAST 10 YEARS
- STORAGE BETWEEN 80% to 100% OF AVERAGE OF LAST 10 YEARS
- STORAGE BETWEEN 60% to 79% OF AVERAGE OF LAST 10 YEARS
- STORAGE BETWEEN 40% to 59% OF AVERAGE OF LAST 10 YEARS
- STORAGE LESS THAN 40% OF AVERAGE OF LAST 10 YEARS

Map Indicating Basinwise Storage Position

As on 29.08.2024



WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

29.08.2024

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	29-08-2024	269.75	6.013	100	260.39	2.468	41	3.829	64	244	157
2	2 NAGARJUNA SAGAR	AP/TG	KRISHNA	895	810	179.83	5.108	29-08-2024	179.83	5.108	100	159.17	0.613	12	2.682	53	833	190
3	3 SOMASILA	AP	PENNAR	168	0	100.58	1.994	29-08-2024	92.83	0.765	38	86.17	0.271	14	0.734	37	282	104
4	4 YELERU	AP	EAST FLOWING RIVERS BETWEEN MAHANADI & PENNAR	66.6	0	86.56	0.508	29-08-2024	82.75	0.307	60	74.95	0.060	12	0.149	29	512	206
5	5 KANDALERU	AP	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	300	9	85	1.792	29-08-2024	62.04	0.048	3	68.37	0.276	15	0.186	10	17	26
6	6 DONKARAYI	AP	GODAVARI	0	25	316.08	0.376	29-08-2024	315.89	0.371	99	311.96	0.273	73	0.328	87	136	113
7	7 PULICHINTALA	AP	KRISHNA	529.33	120	53.34	1.300	29-08-2024	53.03	0.978	75	47.90	0.634	49	0.594	46	154	165
8	*8 UMRONG	ASM	BRAHMAPUTRA	0	200	609.6	0.159	29-08-2024	608.45	0.123	77	605.40	0.101	64	0.114	72	122	108
9	*9 KHANDONG	ASM	BRAHMAPUTRA	0	75	725	0.180	29-08-2024	719.65	0.104	58	719.70	0.105	58	0.089	49	99	117
10	10 SRIRAMSAGAR	TG	GODAVARI	411	27	332.54	2.300	29-08-2024	330.71	1.692	74	332.42	2.300	100	1.447	63	74	117
11	11 LOWER MANAIR	TG	GODAVARI	199	60	280.42	0.621	29-08-2024	274.17	0.284	46	278.98	0.571	92	0.335	54	50	85
12	12 NIZAM SAGAR	TG	GODAVARI	93.619	10	428.24	0.482	29-08-2024	424.22	0.138	29	427.97	0.467	97	0.146	30	30	95
13	13 SINGUR	TG	GODAVARI	16.187	15	523.6	0.822	29-08-2024	520.36	0.456	55	523.12	0.770	94	0.383	47	59	119
14	14 PRIYADARSHINI JURLA	TG	KRISHNA	42.388	234.16	318.52	0.168	29-08-2024	317.65	0.119	71	316.76	0.075	45	0.120	71	159	99
15	15 MUSI PROJECT	TG	KRISHNA	12.145	0	196.6	0.123	29-08-2024	196.10	0.111	90	196.14	0.112	91	0.071	58	99	156
16	16 KADDAM (K.N.R.)	TG	GODAVARI	27.732	0	213.36	0.137	29-08-2024	213.19	0.132	96	212.20	0.109	80	0.116	85	121	114
17	17 CHANDAN DAM	BR	GANGA	75	0	152.39	0.136	29-08-2024	144.35	0.060	44	137.34	0.026	19	0.079	58	231	76
18	18 BADUA DAM	BR	GANGA	45.588	0	128.66	0.110	29-08-2024	118.80	0.028	25	115.70	0.012	11	0.055	50	233	51
19	19 DURGAVATI	BR	GANGA	37.8	0	128.66	0.258	29-08-2024	122.73	0.139	54	119.80	0.092	36	0.109	42	151	128
20	20 TENUGHAT	JHA	GANGA	0	0	269.14	0.821	29-08-2024	258.09	0.345	42	259.66	0.403	49	0.381	46	86	91
21	21 MAITHON	JHA	GANGA	342	0	146.3	0.471	29-08-2024	147.19	0.471	100	142.61	0.258	55	0.375	80	183	126
22	*22 PANCHET HILL	JHA \$	GANGA	0	80	124.97	0.184	29-08-2024	124.31	0.153	83	124.62	0.167	91	0.172	93	92	89
23	23 KONAR	JHA \$	GANGA	0	0	425.81	0.176	29-08-2024	424.39	0.151	86	418.28	0.061	35	0.114	65	248	132

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

29.08.2024

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 STORAG E (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	24 TILAIYA	JHA \$	GANGA	0	4	368.81	0.142	29-08-2024	367.22	0.088	62	364.97	0.029	20	0.098	69	303	90
25	*25 GETALSUD	JHA	SUBERNAREKHA	0	130	590.06	0.218	29-08-2024	589.54	0.201	92	586.10	0.103	47	0.158	72	195	127
26	SALAU LIM DAM	GOA	WEST FLOWING RIVERS FROM TAPI TO TADRI	9.686	0	41.15	0.227	29-08-2024	42.12	0.227	100	41.38	0.227	100	0.227	100	100	100
27	27 UKAI	GUJ	TAPI	348	300	105.16	6.615	29-08-2024	102.17	6.615	100	102.29	5.128	78	4.379	66	129	151
28	28 SABARMATI(DHAROI)	GUJ †	SABARMATI	95	1	189.59	0.735	29-08-2024	185.00	0.735	100	188.90	0.674	92	0.478	65	109	154
29	29 KADANA	GUJ	MAHI	200	120	127.7	1.472	29-08-2024	126.54	1.192	81	118.90	0.461	31	0.834	57	259	143
30	30 SHETRUNJI	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	36	0	55.53	0.300	29-08-2024	52.90	0.300	100	55.53	0.300	100	0.193	64	100	155
31	31 BHADAR	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	27	0	107.89	0.188	29-08-2024	104.19	0.067	36	107.65	0.177	94	0.107	57	38	63
32	32 DAMANGANGA	GUJ	WEST FLOWING RIVERS FROM TAPI TO TADRI	51	1	79.86	0.502	29-08-2024	75.95	0.478	95	76.45	0.330	66	0.321	64	145	149
33	33 DANTIWADA	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	45	0	184.1	0.399	29-08-2024	174.01	0.387	97	183.64	0.372	93	0.185	46	104	209
34	34 PANAM	GUJ	MAHI	36	2	127.41	0.697	29-08-2024	126.90	0.553	79	122.40	0.274	39	0.377	54	202	147
35	35 SARDAR SAROVAR	GUJ	NARMADA	2120	1450	138.68	5.760	29-08-2024	134.21	4.366	76	132.90	3.960	69	2.260	39	110	193
36	36 KARJAN	GUJ	NARMADA	51	3	115.25	0.523	29-08-2024	109.53	0.515	98	110.01	0.370	71	0.355	68	139	145
37	37 SUKHI(GUJ)	GUJ	NARMADA	20.701	0	147.82	0.167	29-08-2024	146.97	0.163	98	143.70	0.085	51	0.090	54	192	181
38	38 WATRAK	GUJ	SABARMATI	22.977	0	136.25	0.154	29-08-2024	135.83	0.135	88	132.44	0.056	36	0.076	49	241	178
39	39 HATHMATI	GUJ	SABARMATI	5.166	0	180.74	0.153	29-08-2024	177.00	0.149	97	178.34	0.065	42	0.061	40	229	244
40	40 MACHCHHU-I	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	0	0	135.33	0.071	29-08-2024	135.33	0.069	97	135.11	0.063	89	0.037	52	110	186
41	41 MACHCHHU-II	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	10.13	0	57.3	0.091	29-08-2024	57.30	0.084	92	56.20	0.065	71	0.051	56	129	165
42	42 UND-I	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	9.9	0	98	0.066	29-08-2024	98.00	0.066	100	97.75	0.062	94	0.038	58	106	174
43	43 BRAHMANI(GUJ)	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	6.413	0	64.62	0.071	29-08-2024	64.62	0.057	80	61.72	0.024	34	0.030	42	238	190
44	44 GOBIND SAGAR(BHAKRA)	HP	INDUS	676	1379	512.06	6.229	29-08-2024	499.24	3.750	60	510.00	5.332	86	5.007	80	70	75
45	*45 PONG DAM(BEAS)	HP	INDUS	0	396	423.67	6.157	29-08-2024	414.62	3.764	61	423.36	5.698	93	4.996	81	66	75
46	*46 KOL DAM	HP	INDUS	0	800	642	0.089	29-08-2024	639.99	0.059	66	639.19	0.047	53	0.059	66	126	100

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

29.08.2024

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	29-08-2024	752.26	1.132	97	745.50	0.450	39	0.870	75	252	130
48	48 TUNGABHADRA	KAR	KRISHNA	529	72	497.74	3.276	29-08-2024	496.52	2.559	78	495.49	2.223	68	2.475	76	115	103
49	49 GHATAPRABHA(HIDKAL)	KAR	KRISHNA	317	0	662.95	1.391	29-08-2024	662.64	1.368	98	659.01	1.107	80	1.181	85	124	116
50	50 BHADRA	KAR	KRISHNA	106	39	657.76	1.785	29-08-2024	656.44	1.633	91	651.27	1.103	62	1.464	82	148	112
51	51 LINGANAMAKKI	KAR	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	55	554.43	4.294	29-08-2024	553.93	4.141	96	545.29	2.017	47	3.146	73	205	132
52	52 NARAYANPUR	KAR @		425	0	492.25	0.863	29-08-2024	491.10	0.382	44	489.99	0.261	30	0.645	75	146	59
53	53 MALAPRABHA(RENUKA)	KAR	KRISHNA	215	0	633.83	0.972	29-08-2024	633.47	0.925	95	630.03	0.551	57	0.637	66	168	145
54	54 KABINI	KAR	CAUVERY	85	0	696.66	0.444	29-08-2024	695.85	0.425	96	693.05	0.277	62	0.371	84	153	115
55	55 HEMAVATHY	KAR	CAUVERY	265	0	890.63	0.927	29-08-2024	890.61	0.926	100	886.57	0.604	65	0.766	83	153	121
56	56 HARANGI	KAR	CAUVERY	53	0	871.42	0.220	29-08-2024	871.24	0.214	97	870.81	0.200	91	0.205	93	107	104
57	57 SUPA	KAR	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	0	564	4.120	29-08-2024	560.20	3.666	89	545.95	2.226	54	2.754	67	165	133
58	58 VANI VILAS SAGAR	KAR		123	0	652.28	0.802	29-08-2024	648.44	0.525	65	650.10	0.637	79	0.204	25	82	257
59	*59 ALMATTI	KAR @	KRISHNA	0	290	519.6	3.105	29-08-2024	519.31	2.844	92	519.54	2.955	95	2.928	94	96	97
60	60 GERUSOPPA	KAR	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	83	240	55	0.130	29-08-2024	49.35	0.099	76	49.76	0.101	78	0.099	76	98	100
61	*61 MANI DAM	KAR		0	469	594.36	0.884	29-08-2024	589.92	0.653	74	580.04	0.281	32	0.539	61	232	121
62	62 TATTIHALLA	KAR	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	0	468.3	0.249	29-08-2024	467.00	0.215	86	458.91	0.071	29	0.077	31	303	279
63	63 KALLADA(PARAPPAR)	KRL		62	0	115.82	0.507	29-08-2024	105.88	0.281	55	100.53	0.198	39	0.298	59	142	94
64	64 IDAMALAYAR	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	33	75	169	1.018	29-08-2024	158.55	0.720	71	145.30	0.413	41	0.654	64	174	110
65	*65 IDUKKI	KRL		0	780	732.43	1.460	29-08-2024	722.25	0.928	64	709.97	0.432	30	0.861	59	215	108
66	66 KAKKI	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	23	300	981.46	0.447	29-08-2024	967.60	0.252	56	955.71	0.148	33	0.276	62	170	91
67	67 PERIYAR	KRL		84	140	867.41	0.173	29-08-2024	865.15	0.118	68	861.57	0.051	29	0.100	58	231	118
68	68 MALAMPUZHA	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	21.165	2.5	115.06	0.224	29-08-2024	113.80	0.193	86	106.28	0.068	30	0.139	62	284	139
69	69 GANDHI SAGAR	MP		220	115	399.9	6.827	29-08-2024	397.57	5.235	77	396.24	4.522	66	4.703	69	116	111
70	70 TAWA	MP	NARMADA	247	0	355.4	1.944	29-08-2024	354.75	1.924	99	354.64	1.900	98	1.680	86	101	115

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

29.08.2024

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
71	BARGI	MP	NARMADA	157	90	422.76	3.180	29-08-2024	422.10	2.730	86	422.05	3.022	95	2.852	90	90	96
72	BANSAGAR	MP	GANGA	488	425	341.64	5.166	29-08-2024	341.13	4.944	96	340.22	4.530	88	4.047	78	109	122
73	INDIRA SAGAR	MP	NARMADA	123	1000	262.13	9.745	29-08-2024	261.80	9.020	93	260.91	8.315	85	7.028	72	108	128
74	BARNA DAM	MP	NARMADA	546	0	348.55	0.456	29-08-2024	348.08	0.422	93	347.04	0.357	78	0.340	75	118	124
75	OMKARESHWAR	MP	NARMADA	132.5	520	196.6	0.299	29-08-2024	195.87	0.209	70	194.62	0.097	32	0.066	22	215	317
76	SANJAY SAROVAR	MP	GODAVARI	12.646	3.45	519.38	0.508	29-08-2024	518.20	0.355	70	517.95	0.343	68	0.291	57	103	122
77	RAJGHAT DAM	MP	GANGA	270	45	370.89	1.945	29-08-2024	370.50	1.847	95	369.35	1.625	84	1.638	84	114	113
78	KOLAR DAM	MP	NARMADA	25.677	0	462.2	0.270	29-08-2024	461.83	0.256	95	458.01	0.189	70	0.163	60	135	157
79	ATAL SAGAR(MADIKHEDA)	MP	GANGA	98.25	60	346.25	0.835	29-08-2024	344.90	0.742	89	339.60	0.484	58	0.654	78	153	113
80	*80 MINIMATA BANGO	CHH	MAHANADI	0	120	359.66	3.046	29-08-2024	357.90	2.592	85	356.54	2.371	78	2.325	76	109	111
81	MAHANADI	CHH	MAHANADI	319	10	348.7	0.767	29-08-2024	347.22	0.630	82	345.19	0.460	60	0.451	59	137	140
82	DUDHAWA	CHH	MAHANADI	324.535	0	425.1	0.284	29-08-2024	424.31	0.253	89	423.02	0.199	70	0.178	63	127	142
83	TANDULA	CHH	MAHANADI	246.36	0	332.2	0.312	29-08-2024	331.25	0.266	85	330.22	0.220	71	0.190	61	121	140
84	JAYAKWADI(PAITHAN)	MAH	GODAVARI	227	0	463.91	2.171	29-08-2024	462.09	1.518	70	459.30	0.722	33	1.130	52	210	134
85	*85 KOYANA	MAH	KRISHNA	0	1920	657.9	2.652	29-08-2024	658.47	2.652	100	654.94	2.313	87	2.496	94	115	106
86	BHIMA(UJJANI)	MAH	KRISHNA	125	12	496.83	1.517	29-08-2024	497.14	1.517	100	492.18	0.239	16	1.053	69	635	144
87	ISAPUR	MAH	GODAVARI	104	0	441	0.965	29-08-2024	437.52	0.634	66	437.83	0.659	68	0.511	53	96	124
88	MULA	MAH	GODAVARI	139	0	552.3	0.609	29-08-2024	551.67	0.575	94	549.92	0.487	80	0.487	80	118	118
89	YELDARI	MAH	GODAVARI	78	0	461.77	0.809	29-08-2024	456.11	0.809	100	458.28	0.485	60	0.326	40	167	248
90	GIRNA	MAH	TAPI	79	0	398.07	0.524	29-08-2024	397.55	0.491	94	389.97	0.194	37	0.277	53	253	177
91	KHADAKVASLA	MAH	KRISHNA	78	8	582.47	0.056	29-08-2024	581.99	0.050	89	580.71	0.033	59	0.046	82	152	109
92	*92 UPPER VAITARNA	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	61	603.5	0.331	29-08-2024	603.17	0.322	97	601.95	0.282	85	0.298	90	114	108
93	UPPER TAPI	MAH		45	0	214	0.255	29-08-2024	210.62	0.082	32	211.32	0.115	45	0.127	50	71	65
94	PENCH(TOTLADOH)	MAH	GODAVARI	127	160	490	1.091	29-08-2024	489.70	0.993	91	489.67	0.991	91	0.681	62	100	146
95	UPPER WARDHA	MAH	GODAVARI	70	0	342.5	0.564	29-08-2024	341.97	0.511	91	341.91	0.512	91	0.451	80	100	113

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

29.08.2024

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	29-08-2024	140.42	0.897	95	138.92	0.852	90	0.865	92	105	104
97	97 DHOM	MAH		36.2	2	747.7	0.331	29-08-2024	747.36	0.323	98	744.92	0.269	81	0.285	86	120	113
98	98 DUDHGANGA	MAH		2.441	24	646	0.664	29-08-2024	643.32	0.590	89	643.18	0.626	94	0.627	94	94	94
99	99 MANIKDOH	MAH		2.2	6	711.25	0.288	29-08-2024	704.71	0.182	63	704.34	0.176	61	0.171	59	103	106
100	100 BHANDARDARA	MAH		63.74	46	744.91	0.304	29-08-2024	744.57	0.300	99	744.73	0.304	100	0.290	95	99	103
101	101 URMODI	MAH		37	3	696	0.273	29-08-2024	695.62	0.267	98	688.36	0.163	60	0.246	90	164	109
102	102 BHATGHR	MAH		60.656	14.09	623.28	0.673	29-08-2024	622.88	0.652	97	622.21	0.638	95	0.631	94	102	103
103	103 NIRA DEOGHAR	MAH		0	6	667.1	0.332	29-08-2024	666.80	0.328	99	667.10	0.332	100	0.271	82	99	121
104	*104 THOKARWADI	MAH		0	72	667.14	0.353	29-08-2024	667.15	0.353	100	665.29	0.301	85	0.270	76	117	131
105	105 KANHER	MAH		44.78	4	690.78	0.272	29-08-2024	690.76	0.271	100	687.77	0.219	81	0.248	91	124	109
106	*106 MULSHI	MAH		0	300	607.1	0.572	29-08-2024	607.12	0.564	99	605.90	0.515	90	0.490	86	110	115
107	107 SURYA	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	18.324	6	118.6	0.276	29-08-2024	118.05	0.269	97	118.10	0.269	97	0.264	96	100	102
108	108 TILLARI	MAH		21.26	10	113.2	0.447	29-08-2024	110.50	0.406	91	107.79	0.365	82	0.396	89	111	103
109	109 DIMBHE DAM	MAH		52.569	5	719.15	0.354	29-08-2024	718.59	0.345	97	717.80	0.331	94	0.324	92	104	106
110	110 VEER DAM	MAH		181.27	13.5	579.85	0.266	29-08-2024	579.73	0.263	99	577.23	0.190	71	0.216	81	138	122
111	111 BARVI DAM	MAH		0	1.1	72.6	0.339	29-08-2024	72.54	0.339	100	72.54	0.336	99	0.254	75	101	133
112	112 CHASKAMAN	MAH		55.214	3	649.53	0.215	29-08-2024	649.53	0.215	100	649.53	0.214	100	0.202	94	100	106
113	113 PANSHET(TANAJISAGAR)	MAH		0	8	636.27	0.302	29-08-2024	635.85	0.295	98	636.25	0.301	100	0.284	94	98	104
114	114 BHAMA ASKHED	MAH		29.007	0	671.5	0.217	29-08-2024	671.54	0.217	100	669.84	0.192	88	0.203	94	113	107
115	115 DARNA DAM	MAH		87	0	571.5	0.202	29-08-2024	571.20	0.194	96	571.20	0.194	96	0.182	90	100	107
116	*116 DOYANG HEP	NAG		0	75	333	0.535	29-08-2024	322.55	0.359	67	322.25	0.358	67	0.332	62	100	108
117	117 HIRAKUD	ORI	MAHANADI	153	307	192.02	5.378	29-08-2024	189.59	3.345	62	189.39	3.239	60	3.353	62	103	100
118	*118 BALIMELA	ORI	GODAVARI	0	360	462.08	2.676	29-08-2024	454.58	1.509	56	448.60	0.800	30	1.410	53	189	107
119	119 SALANADI	ORI	BRAHMANI & BAITARNI	42	0	82.3	0.558	29-08-2024	69.70	0.211	38	76.98	0.393	70	0.341	61	54	62
120	120 RENGALI	ORI	BRAHMANI & BAITARNI	3	200	123.5	3.432	29-08-2024	121.63	2.822	82	117.24	1.495	44	2.259	66	189	125

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

29.08.2024

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	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	29-08-2024	836.48	0.744	83	826.82	0.211	24	0.547	61	353	136
122	122 UPPER KOLAB	ORI	GODAVARI	89	320	858	0.935	29-08-2024	855.18	0.668	71	851.49	0.389	42	0.484	52	172	138
123	123 UPPER INDRAVATI	ORI	GODAVARI	128	600	642	1.456	29-08-2024	634.38	0.695	48	631.49	0.459	32	0.899	62	151	77
124	124 SAPUA	ORI	MAHANADI	0	0	168.5	0.006	29-08-2024	168.55	0.006	100	166.10	0.004	67	0.004	67	150	150
125	125 HARIHARJHOR	ORI	MAHANADI	9.95	0	147.5	0.059	29-08-2024	146.25	0.052	88	147.20	0.057	97	0.045	76	91	116
126	126 MANDIRA DAM	ORI	BRAHMANI & BAITARNI	0	0	210.31	0.309	29-08-2024	207.35	0.206	67	205.58	0.125	40	0.173	56	165	119
127	127 THEIN DAM	PUN	INDUS	348	600	527.91	2.344	29-08-2024	500.93	0.645	28	520.75	1.760	75	1.668	71	37	39
128	128 MAHI BAJAJ SAGAR	RAJ	MAHI	63	140	280.75	1.711	29-08-2024	278.75	1.446	85	278.15	1.371	80	1.513	88	105	96
129	129 JHAKAM	RAJ	MAHI	28	0	359.5	0.132	29-08-2024	352.60	0.132	100	350.90	0.060	45	0.105	80	220	126
130	130 RANA PRATAP SAGAR	RAJ	GANGA	229	172	352.81	1.436	29-08-2024	351.19	1.145	80	349.54	0.853	59	1.072	75	134	107
131	131 BISALPUR	RAJ	GANGA	81.8	0	315.5	1.076	29-08-2024	313.39	0.688	64	313.89	0.779	72	0.799	74	88	86
132	132 JAWAI DAM	RAJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	38.67	0	313.4	0.193	29-08-2024	304.86	0.050	26	313.17	0.188	97	0.108	56	27	46
133	133 JAISAMAND	RAJ	MAHI	16	0	295.54	0.296	29-08-2024	290.26	0.079	27	293.06	0.179	60	0.177	60	44	45
134	134 SOM KAMLA AMBA	RAJ	MAHI	19.719	0	213.5	0.173	29-08-2024	210.50	0.108	62	213.40	0.165	95	0.152	88	65	71
135	135 LOWER BHAWANI	TN	CAUVERY	105	8	278.89	0.792	29-08-2024	277.99	0.750	95	272.79	0.444	56	0.546	69	169	137
136	136 METTUR(STANLEY)	TN	CAUVERY	122	360	240.79	2.647	29-08-2024	239.72	2.490	94	220.07	0.540	20	1.606	61	461	155
137	137 VAIGAI	TN	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	61	6	279.2	0.172	29-08-2024	277.19	0.127	74	271.87	0.046	27	0.078	45	276	163
138	138 PARAMBIKULAM	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	101	0	556.26	0.380	29-08-2024	555.74	0.368	97	546.82	0.194	51	0.272	72	190	135
139	139 ALIYAR	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	60	320.04	0.095	29-08-2024	319.66	0.093	98	301.10	0.001	1	0.061	64	9300	152
140	*140 SHOLAYAR	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	95	1002.79	0.143	29-08-2024	1002.46	0.141	99	988.66	0.079	55	0.111	78	178	127
141	141 SATHANUR	TN	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	20,243	7.5	222.2	0.207	29-08-2024	214.44	0.081	39	219.32	0.151	73	0.069	33	54	117
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	29-08-2024	311.15	0.608	86	308.15	0.608	86	0.546	77	100	111
144	*144 RIHAND	UP	GANGA	0	300	268.22	5.649	29-08-2024	264.87	4.205	74	257.89	1.458	26	2.742	49	288	153

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING
29.08.2024

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	
145	145 SHARDA SAGAR	UP	GANGA	126.5	0	190.5	0.330	29-08-2024	185.74	0.152	46	184.45	0.099	30	0.161	49	154	94	
146	146 SIRSI	UP	GANGA	80.566	0	217.93	0.190	29-08-2024	213.20	0.079	42	211.30	0.047	25	0.095	50	168	83	
147	147 MAUDAH	UP	GANGA	41.7	0	147.8	0.179	29-08-2024	145.01	0.087	49	147.10	0.154	86	0.091	51	56	96	
148	148 JIRGO	UP	GANGA	13.14	0	98.2	0.147	29-08-2024	89.72	0.020	14	90.24	0.002	1	0.069	47	1000	29	
149	149 RANGAWAN	UP	GANGA	20.235	0	233.17	0.155	29-08-2024	224.02	0.019	12	223.69	0.017	11	0.051	33	112	37	
150	150 MEJA	UP	GANGA	71.048	0	178	0.299	29-08-2024	177.20	0.282	94	160.65	0.036	12	0.175	59	783	161	
151	151 RAMGANGA	UKH	GANGA	1897	198	365.3	2.196	29-08-2024	351.15	1.241	57	358.26	1.672	76	1.330	61	74	93	
152	152 TEHRI	UKH	GANGA	2351	1000	830	2.615	29-08-2024	820.80	2.238	86	823.27	2.340	89	2.138	82	96	105	
153	153 NANAK SAGAR	UKH	GANGA	250	0	215.19	0.176	29-08-2024	213.70	0.122	69	212.96	0.087	49	0.080	45	140	153	
154	154 MAYURAKSHI	WB	GANGA	227	0	121.31	0.480	29-08-2024	116.11	0.250	52	112.56	0.135	28	0.269	56	185	93	
155	155 KANGSABATI	WB	GANGA	341	0	134.14	0.914	29-08-2024	130.76	0.638	70	127.45	0.400	44	0.549	60	160	116	
TOTAL FOR				155 RESERVOIRS		21615.1	19540		180.852			144.333		114.543		121.619			
PERCENTAGE												80		63		67		126	119

* 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