



केन्द्रीय जल आयोग
Central Water Commission

देश के 155 जलाशयों की भंडारण स्थिति सप्ताहांत 10.10.2024
WEEKLY BULLETIN ON LIVE STORAGE STATUS OF 155
RESERVOIRS IN THE COUNTRY AS ON 10.10.2024



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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 10.10.2024)

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 **10.10.2024**, live storage available in these reservoirs is **157.267 BCM**, which is **87%** of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was **133.730 BCM** and Normal* storage was **139.336 BCM**. Thus, the live storage available in 155 reservoirs as per **10.10.2024** Bulletin is **118%** of the live storage of corresponding period of last year and **113%** 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 **10.10.2024**, the total live storage available in these reservoirs is **12.742 BCM** which is **64%** 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 **82%** 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 **10.10.2024**, the total live storage available in these reservoirs is **17.656 BCM** which is **85 %** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **79%** and Normal storage during corresponding period was **81%** 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 **10.10.2024**, the total live storage available in these reservoirs is **36.107 BCM** which is **97%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **89%** and Normal storage was during corresponding period was **79%** 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 **10.10.2024**, the total live storage available in these reservoirs is **43.653 BCM** which is **91%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **84%** and Normal storage was during corresponding period was **80%** 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 **10.10.2024**, the total live storage available in these reservoirs is **47.109 BCM** which is **86%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **50%** and Normal storage during corresponding period was **70%** 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, Barak & Others, Sabarmati, Tapi, West Flowing Rivers from Tadri to Kanyakumari, Krishna,Cauvery,West Flowing Rivers from Tapi to Tadri, and East Flowing Rivers between Mahanadi &Pennar, Brahmaputra, West Flowing Rivers of Kutch & Saurashtra including Luni, East Flowing rivers between Pennar & Kanyakumari and Mahi. Close to Normal in Pennar and Brahmani & Baitarni. Deficient in Indus and Highly Deficient in NIL .
- Table on page 12-14 of the bulletin. The numbers of reservoirs having storage more than last year are **83** and reservoirs having storage more than Normal are **122**. The numbers of reservoirs having storage less than or equal to 20% with respect to last year is **00** and having storage less than or equal to 20% with reference to Normal is **00**. The number of reservoirs having storage less than or equal to 50% with respect to last year are **02** and having storage less than or equal to 50% with reference to Normal are **01**.

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

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

3. LIVE STORAGE AVAILABLE IN THE COUNTRY:

Based on the data available for 155 reservoirs as per Reservoir Storage bulletin dated **10.10.2024**, the total live storage of the country has been estimated to be **224.190 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 : 10.10.2024

- 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 **10.10.2024** is **157.267** BCM (**87** percent of the live storage capacity at FRL).The current year's storage is nearly **118** percent of last year's storage and **113** 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.)	3	1	-	1	3	1	-	1	H.P.	3	-24	%
									PUNJAB	1	-64	%
									RAJASTHAN	6	-2	%
EAST (Assam, Jharkhand,Odisha, Tripura, Nagaland, W.Bengal and Bihar) (25 Resv.)	5	4	5	4	3	3	-	1	ASSAM	2	31	%
									JHARKHAND	7	6	%
									ODISHA	10	3	%
									W. BENGAL	2	25	%
									TRIPURA	1	25	%
									NAGALAND	1	-5	%
									BIHAR	3	2	%
WEST (Guj.,Goa & Mah.), (50 Resv.)	26	14	4	4	-	-	1	-	GOA	1	0	%
									GUJARAT	17	33	%
									MAH.	32	15	%
CENTRAL (MP,UP,Uttarakhand & Chh.), (26 Resv)	7	6	4	4	1	-	1	3	U.P.	8	24	%
									UTTARAKHAND	3	9	%
									M.P.	11	12	%
									CHHATISGARH	4	11	%
SOUTH (Karnataka,TN,AP&TG,AP, TG, & Kerala), Resv.) (43	6	17	4	5	3	3	4	1	AP&TG	2	45	%
									A.P	5	15	%
									TELANGANA	7	32	%
									KARNATAKA	16	22	%
									KERALA	6	-4	%
									T.N.	7	6	%
Status of 155 reservoirs	47	42	17	18	10	7	6	6				

4 Basin wise storage position:

Better than normal:

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

Close to normal:

Pennar and Brahmani & Baitarni

Deficient:

Indus

Highly deficient:

NIL

5 Out of 155 reservoirs, 147 reservoirs reported more than 80% of normal storage & 8 reservoirs reported 80% or below of normal storage. Out of these 8 reservoirs 1 are having storage upto 50% of normal storage.

Name of Reservoir having storage less than 50% of normal storage.	%
THEIN DAM	36

7	reservoirs	
having storage 51% to 80% of normal storage.		
51%	61%	71%
to	to	to
60%	70%	80%
1	3	3

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

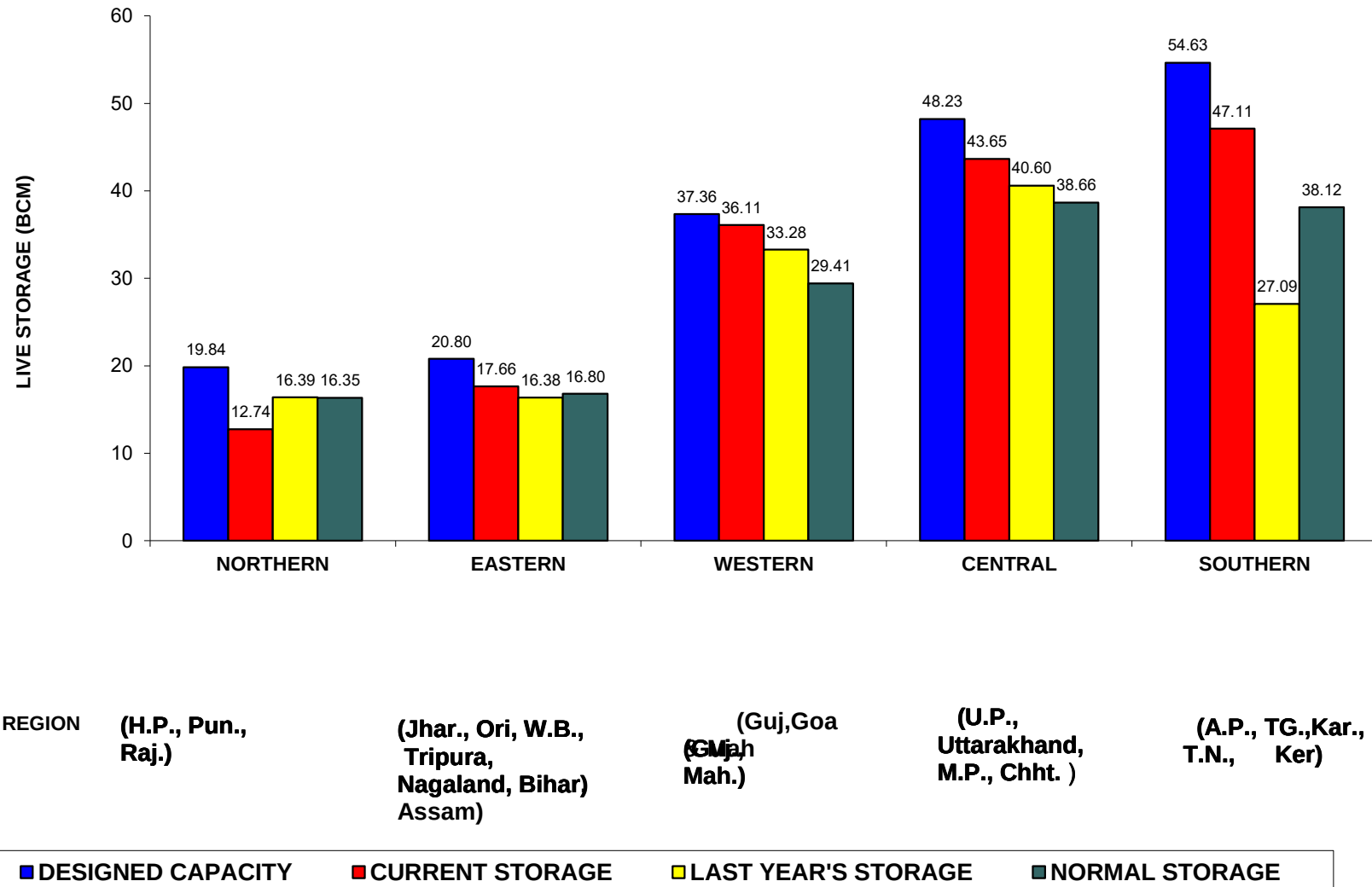
NOTE : **Normal:** Average of previous ten years, **Close to normal:** Where shortfall is up to 20% of the normal, **Deficient:** Where shortfall is more than 20% of the normal and up to 60% of the normal, **Highly deficient :** Where shortfall is more than 60% of the normal

TABLE-01
STATUS OF CURRENT STORAGE
10.10.2024

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	CURRENT YEAR	LAST YEAR	NORMAL STORAGE	
<u>NORTHERN REGION</u>										
1	H.P.	3	12.475	7.847	10.487	10.371	63	84	83	-24
2	PUNJAB	1	2.344	0.567	1.360	1.573	24	58	67	-64
3	RAJASTHAN	7	5.017	4.328	4.547	4.405	86	91	88	-2
SUB-TOTAL		11	19.836	12.742	16.394	16.349	64	83	82	-22
<u>EASTERN REGION</u>										
1	ASSAM	2	0.339	0.261	0.219	0.2	77	65	59	31
2	JHARKHAND	6	2.012	1.568	1.561	1.476	78	78	73	6
3	ODISHA	10	15.702	13.854	12.683	13.412	88	81	85	3
4	W. BENGAL	2	1.394	1.091	1.057	0.876	78	76	63	25
5	TRIPURA	1	0.312	0.308	0.203	0.247	99	65	79	25
6	NAGALAND	1	0.535	0.304	0.309	0.320	57	58	60	-5
7	BIHAR	3	0.504	0.270	0.343	0.264	54	68	52	2
SUB-TOTAL		25	20.798	17.656	16.375	16.795	85	79	81	5
<u>WESTERN REGION</u>										
1	GUJARAT	17	17.964	17.030	17.106	12.831	95	95	71	33
2	MAH.	32	19.166	18.850	15.944	16.349	98	83	85	15
3	GOA	1	0.227	0.227	0.227	0.227	100	100	100	0
SUB-TOTAL		50	37.357	36.107	33.277	29.407	97	89	79	23
<u>CENTRAL REGION</u>										
1	U.P.	8	7.656	5.600	3.299	4.525	73	43	59	24
2	UTTARAKHAND	3	4.987	4.541	4.698	4.149	91	94	83	9
3	M.P.	11	31.175	30.028	29.402	26.856	96	94	86	12
4	CHHATISGARH	4	4.409	3.484	3.196	3.133	79	72	71	11
SUB-TOTAL		26	48.227	43.653	40.595	38.663	91	84	80	13
<u>SOUTHERN REGION</u>										
1	AP&TG	2	11.121	10.558	3.147	7.304	95	28	66	45
2	A.P	5	5.970	3.678	2.232	3.185	62	37	53	15
3	TELANGANA	7	4.653	4.625	4.632	3.492	99	100	75	32
4	KARNATAKA	16	24.625	22.830	13.916	18.783	93	57	76	22
5	KERALA	6	3.829	2.562	2.115	2.661	67	55	69	-4
6	T.N.	7	4.436	2.856	1.047	2.697	64	24	61	6
SUB-TOTAL		43	54.634	47.109	27.089	38.122	86	50	70	24
COUNTRY AS A WHOLE		155	180.852	157.267	133.730	139.336	87	74	77	13

REGION-WISE STORAGE POSITION

(As on 10.10.2024)



**Table-02 STATEWISE DISTRIBUTION OF PROJECTS HAVING STORAGE 80% OR LESS OF NORMAL STORAGE AS ON:
10.10.2024**

STATE	TOTAL NO OF PROJECTS MONITORED	PROJECTS HAVING STORAGE 80% OR LESS OF NORMAL STORAGE	Current Year's Storage as %age of NORMAL
Bihar	3	BADUA DAM	70
Himachal Pradesh	3	GOBIND SAGAR(BHAKRA)	76
		PONG DAM(BEAS)	75
Punjab	1	THEIN DAM	36
Rajasthan	7	RANA PRATAP SAGAR	75
		JAISAMAND	66
Uttar Pradesh	8	SHARDA SAGAR	66
		RANGAWAN	60

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

10.10.2024

STATE	TOTAL NO OF PROJECTS MONITORED	Projects having storage 50% or less of Normal Storage	Current Year's Storage as %age of NORMAL
Punjab	1	THEIN DAM	36

IMD SUB-DIVISIONS HAVING LOW RAINFALL (80% or LESS THAN 80% OF NORMAL) AND STORAGE IN RESERVOIRS FALLING UNDER THESE AREAS AS ON: 10.10.2024						
RAINFALL POSITION*			STORAGE POSITION			
Meteorological Sub-Divisions	CUMULATIVE RAINFALL (mm) (1st Oct 2024 to 09 th Oct 2024)	%AGE DEPARTURE FROM NORMAL	RESERVOIR BENEFITTING IMD SUB-DIVISION	LIVE STORAGE CAPACITY (BCM)	CURRENT STORAGE (BCM)	%AGE DEPARTURE FROM NORMAL STORAGE
Gangetic West Bengal	44	-26	Mavurakal	0.48	0.37	24
			Malthan	0.47	0.47	8
			Panchet H	-0.51	0.18	11
Odisha	14	-72	Hirakud	5.38	4.82	-2
			Balmeela	2.68	2.51	32
			Salenadi	0.56	0.36	7
			Rengali	3.43	3.26	-5
			Machkud	0.89	0.85	17
			Upper Koli	0.94	0.82	7
			Upper Indr	1.46	0.92	-13
			SAPUA	0.01	0.01	20
			Harharhoh	0.06	0.05	-2
			Mandira Dz	0.31	0.25	10
Jharkhand	18	-54	Konar	0.18	0.18	7
			Tilailya	0.14	0.14	12
			Getalsud	0.22	0.18	11
Bihar	10	-70	Chandian D	0.14	0.09	1
			Badua	0.11	0.04	-30
			Durgawati	0.26	0.14	20
East Uttar Pradesh	3	-86	Jirgo	0.15	0.06	-8
			Sirsi	0.19	0.12	19
			Maudaha	0.18	0.17	50
West Uttar Pradesh	0	-98	Meja	0.30	0.29	100
			Malatila	0.71	0.64	6
			Ramganga	2.20	1.79	12
Haryana, Chandigarh & Delhi	0	-89	Sharda Sar	0.33	0.12	-34
			Gobind Sar	6.23	3.98	-24
			Pong Dam	6.16	3.80	-25
Punjab	2	-34	Thain	2.34	0.57	-64
			Gobind Sar	6.23	3.98	-24
			Pong Dam	6.16	3.80	-25
Himachal Pradesh	1	-93	Kol Dam	0.09	0.07	-9
			Gobind Sar	6.23	3.98	-24
			Pong Dam	6.16	3.80	-25
West Rajasthan	1	-73	Jawal Dam	0.19	0.19	35
			Som Kmal	0.17	0.16	-34
			Gandhi Sar	6.83	6.53	21
East Rajasthan	1	-83	M.B.Sagar	1.71	1.71	0
			Jakham	0.13	0.13	5
			R.P.Sagar	1.44	0.91	-25
West Madhya Pradesh	1	-92	Bisalpur	1.08	1.08	31
			Jaisamand	0.30	0.15	-34
			Gandhi Sar	6.83	6.53	21
East Madhya Pradesh	3	-86	Tawa	1.94	1.94	5
			Barna	0.46	0.43	19
			R.P.Sagar	1.44	0.91	-25
Gujarat Region	13	-81	Omkareshv	0.30	0.07	46
			Kolar	0.27	0.27	40
			Rangawan	0.16	0.05	-40
Saurashtra, Kutch & Diu	3	-66	Rajghat	1.95	1.95	0
			Atal sagar(i	0.84	0.84	27
			Bargi	3.18	3.18	4
Konkan & Goa	43	-30	Bansagar	5.17	5.17	15
			Indira Sagar	9.75	9.24	9
			Sanjay Sar	0.51	0.41	18
Madhya Maharashtra	12	-66	Rangawan	0.16	0.05	-40
			Ukai	6.62	6.62	23
			Sabarmati	0.74	0.66	9
Marathwada	13	-61	Kadana	1.47	1.19	5
			Damangar	0.50	0.48	2
			Dantiwada	0.40	0.20	-12
Vidarbha	4	-87	Panam	0.70	0.55	19
			Sukhi	0.17	0.16	36
			Watrak	0.15	0.14	26
Chhattisgarh	6	-81	Hathmati	0.15	0.11	23
			Shetruji	0.30	0.30	26
			Bhadar	0.19	0.19	30
Coastal Andhra Pradesh	19	-69	Sardar Sar	5.76	5.64	75
			Karjan	0.52	0.52	12
			Machchhu-	0.07	0.07	53
Telangana	19	-53	Machchhu-	0.09	0.08	40
			Uhd- I	0.07	0.07	78
			Brahmani	0.07	0.06	67
North Interior Karnataka	30	-35	Surya	0.28	0.28	2
			Barvi	0.34	0.34	30
			Salaulim	0.23	0.23	2
Kerala	68	-25	Jayakwadi	2.17	2.17	39
			Bhima	1.52	1.52	19
			Mula	0.61	0.61	11
North Interior Karnataka	30	-35	Bhandarda	0.30	0.30	3
			Girna	0.52	0.52	40
			Khadakvas	0.06	0.05	26
Kerala	68	-25	Koyana	2.65	2.65	4
			Dhom	0.33	0.33	10
			Bhatsa	0.94	0.93	2
Kerala	68	-25	Manikdoh (	0.29	0.22	9
			Upper Tad	0.26	0.26	1
			Urmoli	0.27	0.27	9
Kerala	68	-25	Bhatgar	0.67	0.67	5
			Nira Deogh	0.33	0.33	5
			Thokarwad	0.35	0.35	15
Kerala	68	-25	Kanher	0.27	0.27	8
			Tillari	0.45	0.43	-1
			Mulshi	0.57	0.54	7
Kerala	68	-25	Dimbhe	0.35	0.35	5
			Veer	0.27	0.27	15
			Chaskama	0.22	0.21	30
Kerala	68	-25	Panshet	0.30	0.30	2
			Bharna Ask	0.22	0.22	5
			Darna	0.20	0.20	0
Kerala	68	-25	Jayakwadi	2.17	2.17	39
			Isapur	0.97	0.96	49
			Yeldari	0.81	0.80	98
Kerala	68	-25	Yeldari	0.81	0.80	98
			Pench (Tol	1.09	1.00	26
			Upper Wa	0.56	0.56	5
Kerala	68	-25	Minimata R	3.05	2.43	3
			Mahanadi	0.77	0.63	51
			Dudhawa	0.28	0.21	15
Kerala	68	-25	Tandula	0.31	0.22	24
			N. J. Sagar	5.11	5.02	66
			Somasila	1.99	1.28	-2
Kerala	68	-25	Yeleru	0.51	0.46	64
			Kandarelu	1.79	0.56	12
			Donkarayi	0.38	0.36	7
Kerala	68	-25	Pulichintala	1.30	1.01	34
			N.J.Sagar	5.11	5.02	66
			Sriram Sar	0.16	0.12	21
Kerala	68	-25	Lower Mar	0.62	0.62	30
			Nizam Sagar	0.48	0.48	97
			Singur	0.82	0.82	54
Kerala	68	-25	Prayadash	0.17	0.16	9
			Musi Project	0.12	0.12	55
			Kaddem (K	0.14	0.14	10
Kerala	68	-25	Tungabhad	3.28	2.87	21
			Ghataprab	1.39	1.38	6
			Naravanti	0.86	0.52	-19
Kerala	68	-25	Malaprabh	0.97	0.94	30
			Almati	3.11	2.99	5
			Dudhganga	0.66	0.60	-7
Kerala	68	-25	Kallada	0.51	0.30	-16
			Idamalayar	1.02	0.74	0
			Idukki	1.46	0.97	-3

WEEKLY REPORT - BASINWISE

WEEK ENDING 10.10.2024

NAME OF BASIN	LIVE CAP. AT FRL	THIS YEAR'S STORAGE		LAST YEAR'S STORAGE		NORMAL STORAGE		% DEPARTURE W.R.T. NORMAL STORAGE'
EAST FLOWING RIVERS BETWEEN MAHANADI & PENNAR	0.508	0.459	90.35%	0.154	30.31%	0.280	55.12%	63.93
CAUVERY	6.193	4.711	76.07%	1.903	30.73%	4.141	66.87%	13.76
GODAVARI	17.921	16.819	93.85%	13.770	76.84%	13.372	74.62%	25.78
NARMADA	22.344	21.462	96.05%	21.280	95.24%	17.851	79.89%	20.23
KRISHNA	34.243	32.125	93.81%	20.351	59.43%	26.472	77.31%	21.35
WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	9.755	8.201	84.07%	4.765	48.85%	7.159	73.39%	14.56
BARAK & OTHERS	0.312	0.308	98.72%	0.203	65.06%	0.247	79.17%	24.70
WEST FLOWING RIVERS FROM TAPI TO TADRI	7.433	7.064	95.04%	5.299	71.29%	5.928	79.75%	19.16
TAPI	7.394	7.394	100.00%	7.168	96.94%	5.984	80.93%	23.56
SUBARNAREKHA	0.218	0.180	82.57%	0.194	88.99%	0.162	74.31%	11.111
GANGA	33.620	29.353	87.31%	26.963	80.20%	25.629	76.23%	14.53
WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	1.379	1.149	83.32%	1.274	92.39%	0.923	66.93%	24.49
MAHI	4.481	3.898	86.99%	3.915	87.37%	3.835	85.58%	1.64
PENNNAR	1.994	1.282	-51.00%	0.641	32.15%	1.308	65.60%	-1.99
BRAHMANI & BAITARNI	4.299	3.879	90.23%	4.182	97.28%	4.001	93.07%	-3.05
BRAHMAPUTRA	0.874	0.565	64.65%	0.528	60.41%	0.520	59.50%	8.65
MAHANADI	9.852	8.365	84.91%	7.957	80.77%	8.100	82.22%	3.27
SABARMATI	1.042	0.909	87.24%	0.887	85.12%	0.806	77.35%	12.78
EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	2.171	0.730	33.63%	0.449	20.68%	0.674	31.05%	8.31
INDUS	14.819	8.414	56.78%	11.847	79.94%	11.944	80.60%	-29.55
TOTAL	180.852	157.267		133.730		139.336		
PERCENTAGE								12.87

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

WEEK ENDING : 10.10.2024

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							CURRENT YEAR	LAST YEAR	NORMAL STORAGE	IRR. (CCA) IN TH. HA	HYDEL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
NORTHERN REGION											
<u>HIMACHAL PRADESH</u>											
1	GOBIND SAGAR(BHAKRA)	512.06	500.93	6.229	3.982	10-10-24	64	82	84	676	1379
*2	PONG DAM(BEAS)	423.67	414.77	6.157	3.795	10-10-24	62	86	82	0	396
*3	KOL DAM	642	640.73	0.089	0.070	10-10-24	79	82	87	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	-0.51	2.344	0.567	10-10-24	24	58	67	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	281.45	1.711	1.711	10-10-24	100	100	100	63	140
6	JHAKAM	359.50	359.50	0.132	0.132	10-10-24	100	80	95	28	0
7	RANA PRATAP SAGAR	1.50	349.61	1.436	0.911	10-10-24	63	100	85	229	172
8	BISALPUR	315.50	315.50	1.076	1.076	10-10-24	100	70	76	81.8	0
9	JAWAI DAM	313.40	312.62	0.193	0.188	10-10-24	97	100	72	38.67	0
10	JAISAMAND	295.54	292.26	0.296	0.150	10-10-24	51	66	77	16	0
11	SOM KAMLA AMBA	213.50	213.50	0.173	0.160	10-10-24	92	92	96	19.72	0
EASTERN REGION											
<u>JHARKHAND</u>											
12	TENUGHAT	269.14	259.96	0.821	0.415	10-10-24	51	51	51	0	0
13	MAITHON	146.3	148.83	0.471	0.471	10-10-24	100	100	93	342	0
*\$14	PANCHET HILL	124.97	127.26	0.184	0.184	10-10-24	100	100	90	0	80
\$15	KONAR	425.81	426.67	0.176	0.176	10-10-24	100	100	93	0	0
\$16	TILAIYA	368.81	369.84	0.142	0.142	10-10-24	100	80	89	0	4
*17	GETALSUD	590.06	588.90	0.218	0.180	10-10-24	83	89	74	0	130
<u>ODISHA</u>											
18	HIRAKUD	192.02	192.02	5.378	4.823	03-10-24	90	87	91	153	307
*19	BALIMELA	462.08	461.19	2.676	2.505	09-10-24	94	53	71	0	360
20	SALANADI	82.30	75.95	0.558	0.364	10-10-24	65	91	61	42	0
21	RENGALI	123.50	122.94	3.432	3.263	10-10-24	95	100	100	3	200
*22	MACHKUND(JALAPUT)	838.16	837.71	0.893	0.848	09-10-24	95	58	81	0	115
23	UPPER KOLAB	858.00	856.72	0.935	0.818	09-10-24	87	81	81	89	320
24	7	642.00	636.82	1.456	0.923	09-10-24	63	71	73	128	600
25	SAPUA	168.50	168.17	0.006	0.006	10-10-24	100	100	83	0	0
26	HARIHARJHOR	147.50	146.25	0.059	0.052	10-10-24	88	98	90	9.95	0
27	MANDIRA DAM	210.31	210.03	0.309	0.252	10-10-24	82	78	74	0	0
<u>WEST BENGAL</u>											
28	MAYURAKSHI	121.31	118.74	0.480	0.368	10-10-24	77	66	62	227	0
<u>NAGALAND</u>											
*31	DOYANG HEP	333.00	318.40	0.535	0.304	10-10-24	57	58	60	0	75
<u>BIHAR</u>											
32	CHANDAN DAM	152.39	148.80	0.14	0.09	09-10-24	63.97	92.65	63.24	75.00	0.00
33	BADUA DAM	128.66	121.40	0.11	0.04	09-10-24	39.09	52.73	55.45	45.59	0.00
34	DURGAVATI	128.66	122.75	0.26	0.14	09-10-24	54.26	61.63	45.35	37.80	0.00
<u>ASSAM</u>											
*35	UMRONG	609.6	608.50	0.159	0.123	10-10-24	77	45	60	0	200
*36	KHANDONG	725	722.25	0.18	0.138	10-10-24	77	82	58	0	75
WESTERN REGION											
<u>GOA</u>											
37	SALAULIM	41.15	41.44	0.227	0.227	10-10-24	100	100	100	9.686	0
<u>GUJARAT</u>											
38	UKAI	105.16	105.16	6.615	6.615	10-10-24	100	100	81	348	300
†39	SABARMATI(DHAROI)	189.59	188.77	0.735	0.661	10-10-24	90	100	83	95	1
40	KADANA	127.7	127.71	1.472	1.192	10-10-24	81	81	77	200	120
41	SHETRUNJI	55.53	55.53	0.300	0.300	10-10-24	100	100	80	36	0
42	BHADAR	107.89	107.89	0.188	0.188	10-10-24	100	91	77	27	0
43	DAMANGANGA	79.86	79.86	0.502	0.478	10-10-24	95	95	94	51	1
44	DANTIWADA	184.1	177.94	0.399	0.199	10-10-24	50	97	56	45	0
45	PANAM	127.41	127.41	0.697	0.553	10-10-24	79	79	67	36	2
46	SARDAR SAROVAR	138.68	138.32	5.760	5.644	10-10-24	98	98	56	2120	1450
47	KARJAN	115.25	115.25	0.523	0.515	10-10-24	98	98	88	51	3
48	SUKHI(GUJ)	147.82	147.80	0.167	0.163	10-10-24	98	98	72	20.7	0
49	WATRAK	136.25	136.25	0.154	0.135	10-10-24	88	53	69	22.98	0
50	HATHMATI	180.74	179.53	0.153	0.113	10-10-24	74	46	60	5.166	0
51	MACHCHHU-I	135.33	135.33	0.071	0.069	10-10-24	97	87	63	0	0
52	MACHCHHU-II	57.3	57.30	0.091	0.084	10-10-24	92	71	66	10.13	0
53	UND-I	98	98.00	0.066	0.066	10-10-24	100	100	56	9.9	0
54	BRAHMANI(GUJ)	64.62	64.52	0.071	0.055	10-10-24	77	41	46	6.413	0

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

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							CURRENT YEAR	LAST YEAR	NORMAL STORAGE	IRR. (CCA) IN TH. HA	HYDEL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
55	JAYAKWADI(PAITHAN)	463.91	463.90	2.171	2.170	10-10-24	100	48	72	227	0
*56	KOYANA	657.90	659.44	2.652	2.652	10-10-24	100	93	96	0	1920
57	BHIMA(UJJANI)	496.83	497.32	1.517	1.517	10-10-24	100	61	84	125	12
58	ISAPUR	441.00	441.00	0.965	0.964	10-10-24	100	84	67	104	0
59	MULA	552.30	552.30	0.609	0.609	10-10-24	100	90	90	139	0
60	YELDARI	461.77	461.63	0.809	0.795	10-10-24	98	62	50	78	0
61	GIRNA	398.07	398.07	0.524	0.524	10-10-24	100	57	71	79	0
62	KHADAKVASLA	582.47	582.25	0.056	0.053	10-10-24	95	77	75	78	8
*63	UPPER VAITARNA	603.50	603.49	0.331	0.331	10-10-24	100	100	96	0	61
64	UPPER TAPI	214.00	214.00	0.255	0.255	10-10-24	100	100	99	45	0
65	PENCH(TOTLADOH)	490.00	489.79	1.091	1.000	10-10-24	92	91	73	127	160
66	UPPER WARDHA	342.50	342.50	0.564	0.564	10-10-24	100	100	95	70	0
67	BHATSA	142.07	141.63	0.942	0.931	10-10-24	99	99	97	29.38	15
68	DHOM	747.70	747.70	0.331	0.331	10-10-24	100	76	91	36.2	2
69	DUDHGANGA	646.00	643.58	0.664	0.598	10-10-24	90	100	97	2.441	24
70	MANIKDOH	711.25	707.09	0.288	0.217	10-10-24	75	80	69	2.2	6
71	BHANDARDARA	744.91	744.73	0.304	0.304	10-10-24	100	100	97	63.74	46
72	URMODI	696.00	696.00	0.273	0.273	10-10-24	100	58	92	37	3
73	BHATGHAR	623.28	623.28	0.673	0.673	10-10-24	100	100	95	60.66	14.09
74	NIRA DEOGHAR	667.10	667.10	0.332	0.332	10-10-24	100	100	95	0	6
*75	THOKARWADI	667.14	667.15	0.353	0.353	10-10-24	100	98	87	0	72
76	KANHER	690.78	690.85	0.272	0.272	10-10-24	100	78	93	44.78	4
*77	MULSHI	607.10	606.52	0.572	0.543	10-10-24	95	96	89	0	300
78	SURYA	118.60	118.60	0.276	0.276	10-10-24	100	100	98	18.32	6
79	TILLARI	113.20	111.79	0.447	0.425	10-10-24	95	98	96	21.26	10
80	DIMBHE DAM	719.15	719.18	0.354	0.354	10-10-24	100	100	95	52.57	5
81	VEER DAM	579.85	579.85	0.266	0.266	10-10-24	100	69	87	181.3	13.5
82	BARVI DAM	72.60	72.53	0.339	0.336	10-10-24	99	97	76	0	1.1
83	CHASKAMAN	649.53	649.37	0.215	0.211	10-10-24	98	99	96	55.21	3
84	PANSHET(TANAJISAGAR)	636.27	636.35	0.302	0.302	10-10-24	100	100	95	0	8
85	BHAMA ASKHED	671.50	671.50	0.217	0.217	10-10-24	100	100	100	29.01	0
86	DARNA DAM	571.50	571.50	0.202	0.202	10-10-24	100	100	76	87	0
CENTRAL REGION											
UTTAR PRADESH											
87	MATATILA	308.46	308.45	0.707	0.641	10-10-24	91	83	86	0	30
*88	RIHAND	268.22	264.75	5.649	4.152	10-10-24	73	37	57	0	300
89	SHARDA SAGAR	190.50	184.92	0.330	0.116	10-10-24	35	54	54	126.5	0
90	SIRSI	217.93	215.20	0.190	0.120	10-10-24	63	39	53	80.57	0
91	MAUDAHA	147.80	147.61	0.179	0.172	10-10-24	96	92	64	41.7	0
92	JIRGO	98.20	93.17	0.147	0.060	10-10-24	41	2	44	13.14	0
93	RANGAWAN	233.17	227.38	0.155	0.053	10-10-24	34	44	57	20.24	0
94	MEJA	178.00	177.50	0.299	0.286	10-10-24	96	46	48	71.05	0
UTTRAKHAND											
95	RAMGANGA	365.30	359.86	2.196	1.791	10-10-24	82	90	73	1897	198
96	TEHRI	830.00	829.60	2.615	2.606	10-10-24	100	99	93	2351	1000
97	NANAK SAGAR	215.19	214.49	0.176	0.144	10-10-24	82	79	66	250	0
MADHYA PRADESH											
98	GANDHI SAGAR	399.90	399.77	6.827	6.530	10-10-24	96	96	79	220	115
99	TAWA	355.40	355.40	1.944	1.944	10-10-24	100	100	95	247	0
100	BARGI	422.76	423.10	3.180	3.180	10-10-24	100	100	96	157	90
101	BANSAGAR	341.64	341.59	5.166	5.166	10-10-24	100	98	87	488	425
102	INDIRA SAGAR	262.13	262.13	9.745	9.242	10-10-24	95	94	87	123	1000
103	BARNA DAM	348.55	348.24	0.456	0.434	10-10-24	95	88	80	546	0
104	OMKARESHWAR	196.60	194.32	0.299	0.070	10-10-24	23	32	16	132.5	520
105	SANJAY SAROVAR	519.38	519.40	0.508	0.412	10-10-24	81	80	69	12.65	3.45
106	RAJGHAT DAM	370.89	371.00	1.945	1.945	10-10-24	100	100	100	270	45
107	KOLAR DAM	462.20	462.21	0.270	0.270	10-10-24	100	86	71	25.68	0
108	ATAL SAGAR(MADIKHEDA)	346.25	346.25	0.835	0.835	10-10-24	100	53	79	98.25	60
CHHATTIS GARH											
*109	MINIMATA BANGO	359.66	356.90	3.046	2.428	10-10-24	80	80	77	0	120
110	MAHANADI	348.70	347.21	0.767	0.629	10-10-24	82	52	54	319	10
111	DUDHAWA	425.10	423.19	0.284	0.206	10-10-24	73	58	63	324.5	0
112	TANDULA	332.20	330.29	0.312	0.221	08-10-24	71	63	57	246.4	0

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							CURRENT YEAR	LAST YEAR	NORMAL STORAGE	IRR. (CCA) IN TH. HA	HYDEL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
SOUTHERN REGION											
<u>A.P & TG</u>											
*113	SRISAILAM	269.75	268.83	6.013	5.534	10-10-24	92	39	71	0	770
114	NAGARJUNA SAGAR	179.83	179.53	5.108	5.024	10-10-24	98	16	59	895	810
<u>ANDHRA PRADESH</u>											
115	SOMASILA	100.58	96.82	1.994	1.282	10-10-24	64	32	66	168	0
116	YELERU	86.56	85.88	0.508	0.459	10-10-24	90	30	55	66.6	0
117	KANDALERU	85	74.95	1.792	0.562	10-10-24	31	11	28	300	9
118	DONKARAYI	316.08	315.59	0.376	0.363	10-10-24	97	81	90	0	25
119	PULICHINTALA	53.34	53.24	1.300	1.012	10-10-24	78	72	58	529.3	120
<u>TELANGANA</u>											
120	SRIRAMSAGAR	332.54	332.54	2.300	2.280	10-10-24	99	100	82	411	27
121	LOWER MANAIR	280.42	280.42	0.621	0.621	10-10-24	100	100	77	199	60
122	NIZAM SAGAR	428.24	428.22	0.482	0.482	10-10-24	100	100	51	93.62	10
123	SINGUR	523.6	523.60	0.822	0.822	10-10-24	100	100	65	16.19	15
124	PRIYADARSHINI JURALA	318.52	318.44	0.168	0.164	10-10-24	98	90	90	42.39	234.2
125	MUSI PROJECT	196.6	196.44	0.123	0.119	10-10-24	97	96	63	12.15	0
126	KADDAM (K.N.R.)	213.36	213.22	0.137	0.137	10-10-24	100	100	91	27.73	0
<u>KARNATAKA</u>											
127	KRISHNARAJA SAGARA	752.50	752.42	1.163	1.153	10-10-24	99	37	77	79	0
128	TUNGABHADRA	497.74	497.41	3.276	2.873	10-10-24	88	43	73	529	72
129	GHATAPRABHA(HIDKAL)	662.95	662.77	1.391	1.382	10-10-24	99	94	94	317	0
130	BHADRA	657.76	657.71	1.785	1.785	10-10-24	100	51	85	106	39
131	LINGANAMAKKI	554.43	553.91	4.294	4.137	09-10-24	96	46	78	0	55
@132	NARAYANPUR	492.25	492.24	0.863	0.524	10-10-24	61	42	75	425	0
133	MALAPRABHA(RENUKA)	633.83	633.50	0.972	0.938	10-10-24	97	48	74	215	0
134	KABINI	696.66	696.15	0.444	0.443	10-10-24	100	71	82	85	0
135	HEMAVATHY	890.63	889.62	0.927	0.838	10-10-24	90	48	70	265	0
136	HARANGI	871.42	870.39	0.220	0.187	10-10-24	85	90	82	53	0
137	SUPA	564.00	562.65	4.120	3.952	09-10-24	96	55	72	0	0
138	VANI VILAS SAGAR	652.28	649.84	0.802	0.619	10-10-24	77	78	28	123	0
*@139	ALMATTI	519.60	519.60	3.105	2.987	10-10-24	96	89	91	0	290
140	GERUSOPPA	55.00	49.55	0.130	0.100	08-10-24	77	64	74	83	240
*141	MANI DAM	594.36	592.96	0.884	0.804	09-10-24	91	36	66	0	469
142	TATTIHALLA	468.30	461.60	0.249	0.108	09-10-24	43	10	30	0	0
<u>KERALA</u>											
143	KALLADA(PARAPPAR)	115.82	106.89	0.507	0.301	10-10-24	59	83	71	62	0
144	IDAMALAYAR	169.00	159.30	1.018	0.740	10-10-24	73	58	73	33	75
*145	IDUKKI	732.43	723.04	1.460	0.965	10-10-24	66	44	68	0	780
146	KAKKI	981.46	969.01	0.447	0.268	10-10-24	60	67	72	23	300
147	PERIYAR	867.41	862.71	0.173	0.071	10-10-24	41	40	50	84	140
148	MALAMPUZHA	115.06	114.91	0.224	0.217	10-10-24	97	41	73	21.17	2.5
<u>TAMIL NADU</u>											
149	LOWER BHAWANI	278.89	275.04	0.792	0.564	10-10-24	71	38	68	105	8
150	METTUR(STANLEY)	240.79	231.98	2.647	1.526	10-10-24	58	8	58	122	360
151	VAIGAI	279.20	274.52	0.172	0.080	10-10-24	47	37	44	61	6
*152	PARAMBIKULAM	556.26	555.72	0.380	0.368	10-10-24	97	54	76	101	0
#153	ALIYAR	320.04	319.14	0.095	0.090	10-10-24	95	12	72	0	60
*154	SHOLAYAR	1002.79	1002.26	0.143	0.140	10-10-24	98	39	78	0	95
*#155	SATHANUR	222.20	214.98	0.207	0.088	10-10-24	43	91	45	20.24	7.5
TOTAL FOR 155 RESERVOIRS											
				180.852	157.267						
PERCENTAGE								87	74	77	

* 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

10.10.2024

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	-0.285	-0.349	0.186
2	PUNJAB	1	2.344	0.000	-0.086	-0.044
3	RAJASTHAN	7	5.017	-0.500	0.017	-0.023
SUB-TOTAL		11	19.836	-0.785	-0.418	0.119

EASTERN REGION

1	ASSAM	2	0.339	0.029	0.009	-0.002
2	JHARKHAND	6	2.012	0.035	0.007	-0.009
3	ORISSA	10	15.702	-0.195	0.120	0.588
4	W. BENGAL	2	1.394	-0.079	0.082	-0.015
5	TRIPURA	1	0.312	0.005	0.004	-0.021
6	NAGALAND	1	0.535	0.015	-0.012	-0.003
7	BIHAR	3	0.504	-0.012	0.124	0.007
SUB-TOTAL		25	20.798	-0.202	0.334	0.547

WESTERN REGION

1	GUJARAT	17	17.964	-0.088	0.111	0.076
2	MAH.	32	19.166	-0.003	-0.213	0.009
3	GOA	1	0.227	0.000	0.000	0.000
SUB-TOTAL		50	37.357	-0.091	-0.102	0.085

CENTRAL REGION

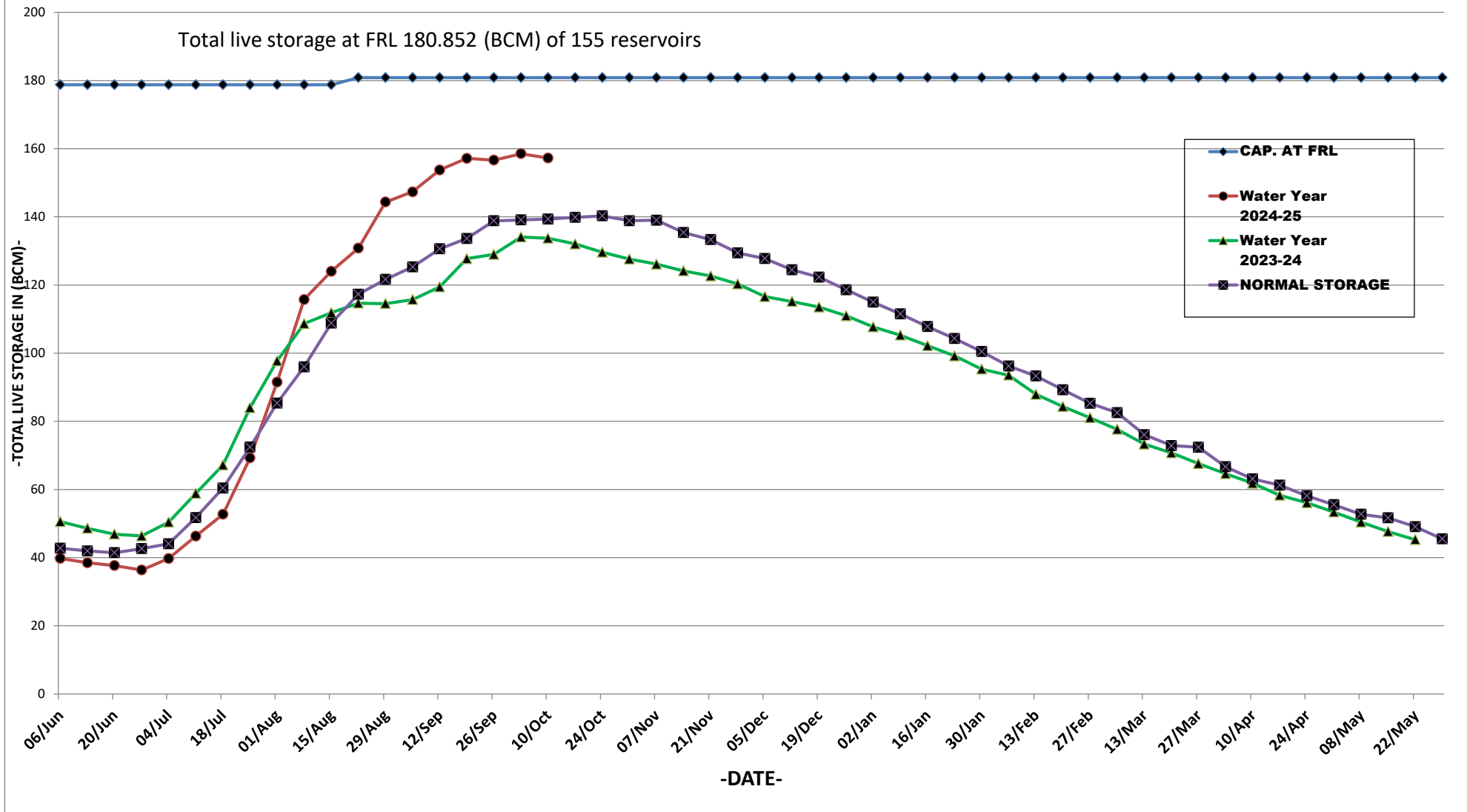
1	U.P.	8	7.656	-0.184	0.269	0.018
2	UTTARAKHAND	3	4.987	0.035	0.029	0.017
3	M.P.	11	31.175	-0.099	-0.185	-0.497
4	CHHATISGARH	4	4.409	-0.202	-0.111	-0.138
SUB-TOTAL		26	48.227	-0.450	0.002	-0.600

SOUTHERN REGION

1	AP&TG	2	11.121	0.179	-0.186	-0.361
2	A.P	5	5.970	0.124	0.024	0.107
3	TELANGANA	7	4.653	0.023	-0.006	0.159
4	KARNATAKA	16	24.625	0.068	-0.007	0.162
5	KERALA	6	3.829	-0.001	0.086	0.020
6	T.N.	7	4.436	-0.127	-0.053	-0.014
SUB-TOTAL		43	54.634	0.266	-0.142	0.073
COUNTRY AS A WHOLE		155	180.852	-1.262	-0.326	0.224

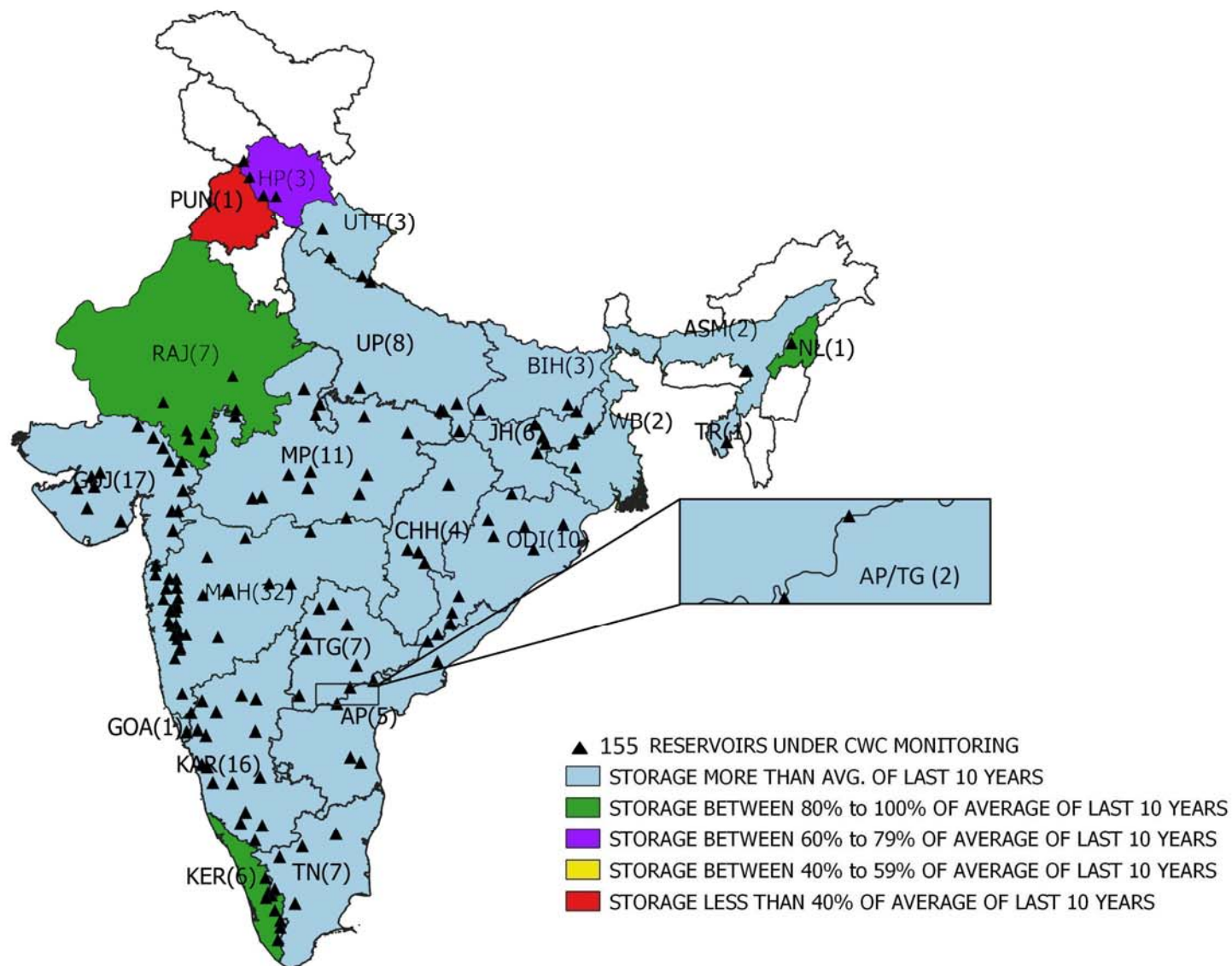
STORAGE POSITION OF 155 IMPORTANT RESERVOIRS IN INDIA (WATER YEAR 2024-2025)

As on 10.10.2024



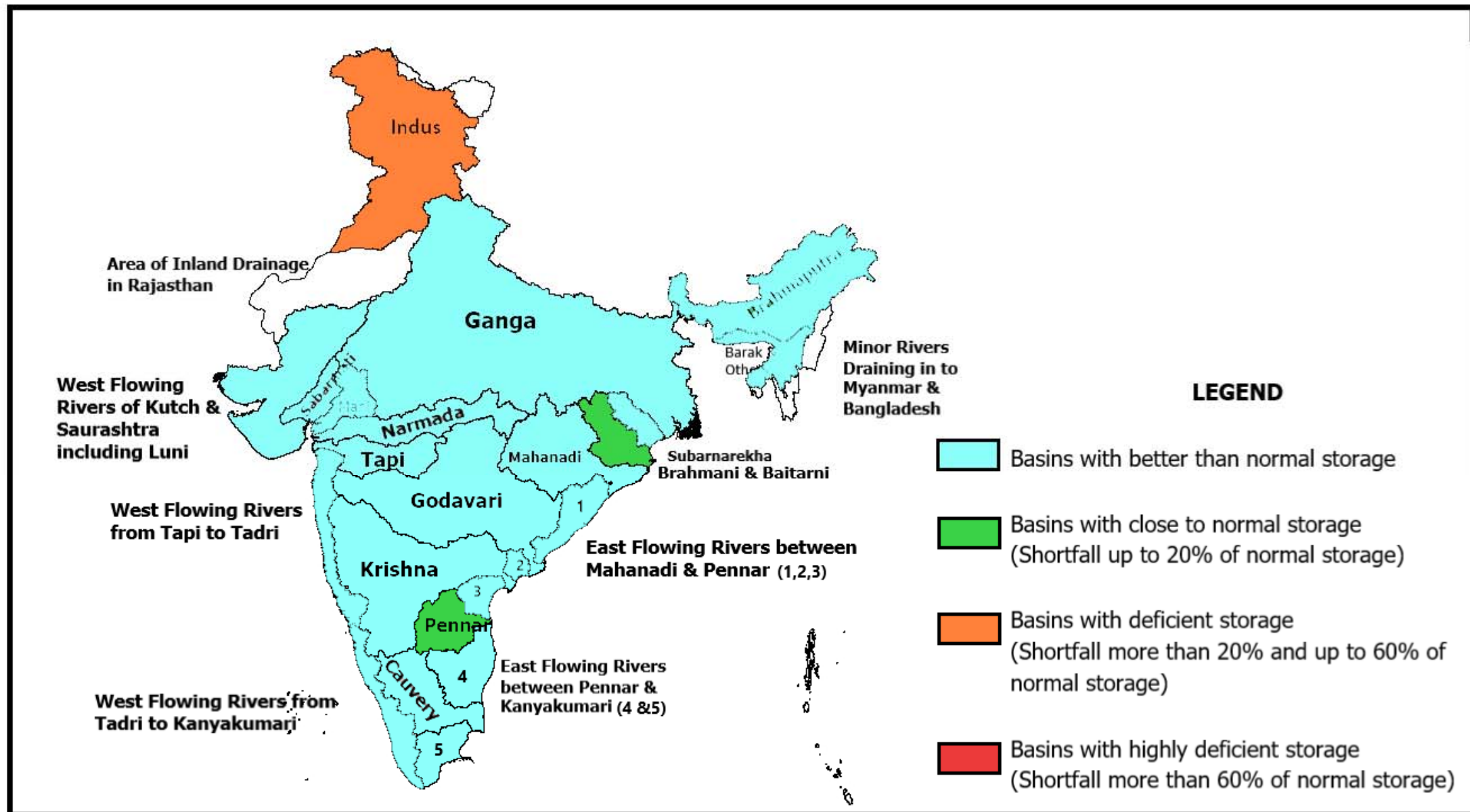
Map Indicating Statewise Storage Position

As on 10.10.2024



Map Indicating Basinwise Storage Position

As on 10.10.2024



WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA
WEEK ENDING
10.10.2024

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).	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 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
1	*1 SRISAILAM	AP/TG	KRISHNA	0	770	269.75	6.013	10-10-24	268.83	5.534	92	259.81	2.337	39	4.276	71	237	129
2	2 NAGARJUNA SAGAR	AP/TG	KRISHNA	895	810	179.83	5.108	10-10-24	179.53	5.024	98	160.29	0.810	16	3.028	59	620	166
3	3 SOMASILA	AP	PENNAR	168	0	100.58	1.994	10-10-24	96.82	1.282	64	91.65	0.641	32	1.308	66	200	98
4	4 YELERU	AP	EAST FLOWING RIVERS BETWEEN MAHANADI & PENNAR	66.6	0	86.56	0.508	10-10-24	85.88	0.459	90	78.31	0.154	30	0.280	55	298	164
5	5 KANDALERU	AP	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	300	9	85	1.792	10-10-24	74.95	0.562	31	66.56	0.196	11	0.504	28	287	112
6	6 DONKARAYI	AP	GODAVARI	0	25	316.08	0.376	10-10-24	315.59	0.363	97	313.09	0.305	81	0.340	90	119	107
7	7 PULICHINTALA	AP	KRISHNA	529.33	120	53.34	1.300	10-10-24	53.24	1.012	78	50.63	0.936	72	0.753	58	108	134
8	*8 UMRONG	ASM	BRAHMAPUTRA	0	200	609.6	0.159	10-10-24	608.50	0.123	77	604.35	0.072	45	0.096	60	171	128
9	*9 KHANDONG	ASM	BRAHMAPUTRA	0	75	725	0.180	10-10-24	722.25	0.138	77	722.90	0.147	82	0.104	58	94	133
10	10 SRIRAMSAGAR	TG	GODAVARI	411	27	332.54	2.300	10-10-24	332.54	2.280	99	332.54	2.300	100	1.883	82	99	121
11	11 LOWER MANAIR	TG	GODAVARI	199	60	280.42	0.621	10-10-24	280.42	0.621	100	279.99	0.621	100	0.478	77	100	130
12	12 NIZAM SAGAR	TG	GODAVARI	93.619	10	428.24	0.482	10-10-24	428.22	0.482	100	428.24	0.482	100	0.245	51	100	197
13	13 SINGUR	TG	GODAVARI	16.187	15	523.6	0.822	10-10-24	523.60	0.822	100	523.52	0.822	100	0.533	65	100	154
14	14 PRIYADARSHINI JURALA	TG	KRISHNA	42.388	234.16	318.52	0.168	10-10-24	318.44	0.164	98	318.23	0.152	90	0.152	90	108	108
15	15 MUSI PROJECT	TG	KRISHNA	12.145	0	196.6	0.123	10-10-24	196.44	0.119	97	196.41	0.118	96	0.077	63	101	155
16	16 KADDAM (K.N.R.)	TG	GODAVARI	27.732	0	213.36	0.137	10-10-24	213.22	0.137	100	212.29	0.137	100	0.124	91	100	110
17	17 CHANDAN DAM	BR	GANGA	75	0	152.39	0.136	09-10-24	148.80	0.087	64	151.12	0.126	93	0.086	63	69	101
18	18 BADUA DAM	BR	GANGA	45.588	0	128.66	0.110	09-10-24	121.40	0.043	39	123.60	0.058	53	0.061	55	74	70
19	19 DURGAVATI	BR	GANGA	37.8	0	128.66	0.258	09-10-24	122.75	0.140	54	123.82	0.159	62	0.117	45	88	120
20	20 TENUGHAT	JHA	GANGA	0	0	269.14	0.821	10-10-24	259.96	0.415	51	260.12	0.422	51	0.420	51	98	99
21	21 MAITHON	JHA	GANGA	342	0	146.3	0.471	10-10-24	148.83	0.471	100	149.56	0.471	100	0.437	93	100	108
22	*22 PANCHET HILL	JHA \$	GANGA	0	80	124.97	0.184	10-10-24	127.26	0.184	100	127.98	0.184	100	0.166	90	100	111
23	23 KONAR	JHA \$	GANGA	0	0	425.81	0.176	10-10-24	426.67	0.176	100	426.39	0.176	100	0.164	93	100	107
24	24 TILAIYA	JHA \$	GANGA	0	4	368.81	0.142	10-10-24	369.84	0.142	100	367.94	0.114	80	0.127	89	125	112
25	*25 GETALSUD	JHA	SUBERNAREKHA	0	130	590.06	0.218	10-10-24	588.90	0.180	83	589.33	0.194	89	0.162	74	93	111

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

10.10.2024

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).	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 STORAGE (BCM)		LEVEL (MTS)	LIVE STORAGE E (BCM)					
	2	3		3A	3B	4	5	6	7	8	9	10	11	12	13	14	15	16
	26 SALAULIM DAM	GOA	WEST FLOWING RIVERS FROM TAPI TO TADRI	9.686	0	41.15	0.227	10-10-24	41.44	0.227	100	41.41	0.227	100	0.227	100	100	100
27	27 UKAI	GUJ	TAPI	348	300	105.16	6.615	10-10-24	105.16	6.615	100	105.11	6.615	100	5.358	81	100	123
28	28 SABARMATI(DHAROI)	GUJ †	SABARMATI	95	1	189.59	0.735	10-10-24	188.77	0.661	90	189.52	0.735	100	0.607	83	90	109
29	29 KADANA	GUJ	MAHI	200	120	127.7	1.472	10-10-24	127.71	1.192	81	127.71	1.192	81	1.140	77	100	105
30	30 SHETRUNJI	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	36	0	55.53	0.300	10-10-24	55.53	0.300	100	55.53	0.300	100	0.239	80	100	126
31	31 BHADAR	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	27	0	107.89	0.188	10-10-24	107.89	0.188	100	107.53	0.172	91	0.145	77	109	130
32	32 DAMANGANGA	GUJ	WEST FLOWING RIVERS FROM TAPI TO TADRI	51	1	79.86	0.502	10-10-24	79.86	0.478	95	79.86	0.478	95	0.470	94	100	102
33	33 DANTIWADA	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	45	0	184.1	0.399	10-10-24	177.94	0.199	50	184.10	0.387	97	0.225	56	51	88
34	34 PANAM	GUJ	MAHI	36	2	127.41	0.697	10-10-24	127.41	0.553	79	127.41	0.553	79	0.464	67	100	119
35	35 SARDAR SAROVAR	GUJ	NARMADA	2120	1450	138.68	5.760	10-10-24	138.32	5.644	98	138.25	5.622	98	3.230	56	100	175
36	36 KARJAN	GUJ	NARMADA	51	3	115.25	0.523	10-10-24	115.25	0.515	98	115.02	0.515	98	0.459	88	100	112
37	37 SUKHI(GUJ)	GUJ	NARMADA	20.701	0	147.82	0.167	10-10-24	147.80	0.163	98	147.81	0.163	98	0.120	72	100	136
38	38 WATRAK	GUJ	SABARMATI	22.977	0	136.25	0.154	10-10-24	136.25	0.135	88	133.93	0.081	53	0.107	69	167	126
39	39 HATHMATI	GUJ	SABARMATI	5.166	0	180.74	0.153	10-10-24	179.53	0.113	74	178.64	0.071	46	0.092	60	159	123
40	40 MACHCHHU-I	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	0	0	135.33	0.071	10-10-24	135.33	0.069	97	135.06	0.062	87	0.045	63	111	153
41	41 MACHCHHU-II	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	10.13	0	57.3	0.091	10-10-24	57.30	0.084	92	56.21	0.065	71	0.060	66	129	140
42	42 UND-I	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	9.9	0	98	0.066	10-10-24	98.00	0.066	100	98.00	0.066	100	0.037	56	100	178
43	43 BRAHMANI(GUJ)	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	6.413	0	64.62	0.071	10-10-24	64.52	0.055	77	62.33	0.029	41	0.033	46	190	167
44	44 GOBIND SAGAR(BHAKRA)	HP	INDUS	676	1379	512.06	6.229	10-10-24	500.93	3.982	64	508.50	5.098	82	5.246	84	78	76
45	*45 PONG DAM(BEAS)	HP	INDUS	0	396	423.67	6.157	10-10-24	414.77	3.795	62	421.75	5.316	86	5.048	82	71	75
46	*46 KOL DAM	HP	INDUS	0	800	642	0.089	10-10-24	640.73	0.070	79	640.93	0.073	82	0.077	87	96	91
47	47 KRISHNARAJA SAGARA	KAR	CAUVERY	79	0	752.5	1.163	10-10-24	752.42	1.153	99	745.16	0.425	37	0.891	77	271	129
48	48 TUNGABHADRA	KAR	KRISHNA	529	72	497.74	3.276	10-10-24	497.41	2.873	88	492.47	1.419	43	2.377	73	202	121
49	49 GHATAPRABHA(HIDKAL)	KAR	KRISHNA	317	0	662.95	1.391	10-10-24	662.77	1.382	99	661.77	1.303	94	1.307	94	106	106

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA
WEEK ENDING
10.10.2024

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).	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 STORAGE (BCM)		LEVEL (MTS)	LIVE STORAGE E (BCM)					
1	2	3		3A	3B	4	5	6	7	8	9	10	11	12	13	14	15	16
50	50 BHADRA	KAR	KRISHNA	106	39	657.76	1.785	10-10-24	657.71	1.785	100	649.15	0.917	51	1.519	85	195	118
51	51 LINGANAMAKKI	KAR	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	55	554.43	4.294	09-10-24	553.91	4.137	96	545.04	1.973	46	3.352	78	210	123
52	52 NARAYANPUR	KAR @	KRISHNA	425	0	492.25	0.863	10-10-24	492.24	0.524	61	490.96	0.366	42	0.646	75	143	81
53	53 MALAPRABHA(RENUKA)	KAR	KRISHNA	215	0	633.83	0.972	10-10-24	633.50	0.938	97	629.12	0.471	48	0.719	74	199	130
54	54 KABINI	KAR	CAUVERY	85	0	696.66	0.444	10-10-24	696.15	0.443	100	693.97	0.316	71	0.363	82	140	122
55	55 HEMAVATHY	KAR	CAUVERY	265	0	890.63	0.927	10-10-24	889.62	0.838	90	884.07	0.443	48	0.647	70	189	130
56	56 HARANGI	KAR	CAUVERY	53	0	871.42	0.220	10-10-24	870.39	0.187	85	870.72	0.197	90	0.181	82	95	103
57	57 SUPA	KAR	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	0	564	4.120	09-10-24	562.65	3.952	96	546.31	2.257	55	2.968	72	175	133
58	58 VANI VILAS SAGAR	KAR	KRISHNA	123	0	652.28	0.802	10-10-24	649.84	0.619	77	649.90	0.625	78	0.227	28	99	273
59	*59 ALMATTI	KAR @	KRISHNA	0	290	519.6	3.105	10-10-24	519.60	2.987	96	519.16	2.773	89	2.834	91	108	105
60	60 GERUSOPPA	KAR	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	83	240	55	0.130	08-10-24	49.55	0.100	77	46.11	0.083	64	0.096	74	120	104
61	*61 MANI DAM	KAR	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	469	594.36	0.884	09-10-24	592.96	0.804	91	581.38	0.322	36	0.582	66	250	138
62	62 TATTIHALLA	KAR	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	0	468.3	0.249	09-10-24	461.60	0.108	43	454.14	0.026	10	0.074	30	415	146
63	63 KALLADA(PARAPPAR)	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	62	0	115.82	0.507	10-10-24	106.89	0.301	59	112.87	0.420	83	0.358	71	72	84
64	64 IDAMALAYAR	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	33	75	169	1.018	10-10-24	159.30	0.740	73	153.43	0.595	58	0.742	73	124	100
65	*65 IDUKKI	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	780	732.43	1.460	10-10-24	723.04	0.965	66	715.55	0.640	44	0.991	68	151	97
66	66 KAKKI	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	23	300	981.46	0.447	10-10-24	969.01	0.268	60	971.56	0.299	67	0.320	72	90	84
67	67 PERIYAR	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	84	140	867.41	0.173	10-10-24	862.71	0.071	41	862.63	0.069	40	0.087	50	103	82
68	68 MALAMPUZHA	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	21.165	2.5	115.06	0.224	10-10-24	114.91	0.217	97	108.17	0.092	41	0.163	73	236	133
69	69 GANDHI SAGAR	MP	GANGA	220	115	399.9	6.827	10-10-24	399.77	6.530	96	399.80	6.546	96	5.398	79	100	121
70	70 TAWA	MP	NARMADA	247	0	355.4	1.944	10-10-24	355.40	1.944	100	355.43	1.944	100	1.855	95	100	105
71	71 BARGI	MP	NARMADA	157	90	422.76	3.180	10-10-24	423.10	3.180	100	422.76	3.171	100	3.068	96	100	104
72	72 BANSAGAR	MP	GANGA	488	425	341.64	5.166	10-10-24	341.59	5.166	100	341.38	5.082	98	4.475	87	102	115
73	73 INDIRA SAGAR	MP	NARMADA	123	1000	262.13	9.745	10-10-24	262.13	9.242	95	261.95	9.139	94	8.512	87	101	109
74	74 BARNA DAM	MP	NARMADA	546	0	348.55	0.456	10-10-24	348.24	0.434	95	347.71	0.399	88	0.366	80	109	119
75	75 OMKARESHWAR	MP	NARMADA	132.5	520	196.6	0.299	10-10-24	194.32	0.070	23	194.60	0.095	32	0.048	16	74	146

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA																		
WEEK ENDING																		
10.10.2024																		
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).	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 STORAGE (BCM)		LEVEL (MTS)	LIVE STORAGE E (BCM)					
1	2	3		3A	3B	4	5	6	7	8	9	10	11	12	13	14	15	16
76	76 SANJAY SAROVAR	MP	GODAVARI	12.646	3.45	519.38	0.508	10-10-24	519.40	0.412	81	519.30	0.407	80	0.348	69	101	118
77	77 RAJGHAT DAM	MP	GANGA	270	45	370.89	1.945	10-10-24	371.00	1.945	100	371.00	1.945	100	1.936	100	100	100
78	78 KOLAR DAM	MP	NARMADA	25.677	0	462.2	0.270	10-10-24	462.21	0.270	100	460.74	0.232	86	0.193	71	116	140
79	79 ATAL SAGAR(MADIKHEDA)	MP	GANGA	98.25	60	346.25	0.835	10-10-24	346.25	0.835	100	338.60	0.442	53	0.657	79	189	127
80	*80 MINIMATA BANGO	CHH	MAHANADI	0	120	359.66	3.046	10-10-24	356.90	2.428	80	356.93	2.433	80	2.360	77	100	103
81	81 MAHANADI	CHH	MAHANADI	319	10	348.7	0.767	10-10-24	347.21	0.629	82	344.31	0.402	52	0.416	54	156	151
82	82 DUDHAWA	CHH	MAHANADI	324.535	0	425.1	0.284	10-10-24	423.19	0.206	73	422.10	0.166	58	0.179	63	124	115
83	83 TANDULA	CHH	MAHANADI	246.36	0	332.2	0.312	08-10-24	330.29	0.221	71	329.61	0.195	63	0.178	57	113	124
84	84 JAYAKWADI(PAITHAN)	MAH	GODAVARI	227	0	463.91	2.171	10-10-24	463.90	2.170	100	460.51	1.034	48	1.556	72	210	139
85	*85 KOYANA	MAH	KRISHNA	0	1920	657.9	2.652	10-10-24	659.44	2.652	100	656.40	2.473	93	2.547	96	107	104
86	86 BHIMA(UJJANI)	MAH	KRISHNA	125	12	496.83	1.517	10-10-24	497.32	1.517	100	494.90	0.920	61	1.271	84	165	119
87	87 ISAPUR	MAH	GODAVARI	104	0	441	0.965	10-10-24	441.00	0.964	100	439.35	0.812	84	0.647	67	119	149
88	88 MULA	MAH	GODAVARI	139	0	552.3	0.609	10-10-24	552.30	0.609	100	551.12	0.547	90	0.550	90	111	111
89	89 YELDARI	MAH	GODAVARI	78	0	461.77	0.809	10-10-24	461.63	0.795	98	458.53	0.504	62	0.402	50	158	198
90	90 GIRNA	MAH	TAPI	79	0	398.07	0.524	10-10-24	398.07	0.524	100	393.17	0.298	57	0.374	71	176	140
91	91 KHADAKVASLA	MAH	KRISHNA	78	8	582.47	0.056	10-10-24	582.25	0.053	95	581.47	0.043	77	0.042	75	123	126
92	*92 UPPER VAITARNA	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	61	603.5	0.331	10-10-24	603.49	0.331	100	603.50	0.331	100	0.319	96	100	104
93	93 UPPER TAPI	MAH	TAPI	45	0	214	0.255	10-10-24	214.00	0.255	100	214.00	0.255	100	0.252	99	100	101
94	94 PENCH(TOTLADOH)	MAH	GODAVARI	127	160	490	1.091	10-10-24	489.79	1.000	92	489.64	0.989	91	0.794	73	101	126
95	95 UPPER WARDHA	MAH	GODAVARI	70	0	342.5	0.564	10-10-24	342.50	0.564	100	342.50	0.564	100	0.536	95	100	105

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

10.10.2024

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).	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 STORAGE (BCM)		LEVEL (MTS)	LIVE STORAGE 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	10-10-24	141.63	0.931	99	141.80	0.936	99	0.911	97	99	102
97	97 DHOM	MAH	KRISHNA	36.2	2	747.7	0.331	10-10-24	747.70	0.331	100	744.07	0.252	76	0.300	91	131	110
98	98 DUDHGANGA	MAH	KRISHNA	2.441	24	646	0.664	10-10-24	643.58	0.598	90	645.02	0.664	100	0.645	97	90	93
99	99 MANIKDOH	MAH	KRISHNA	2.2	6	711.25	0.288	10-10-24	707.09	0.217	75	707.92	0.231	80	0.200	69	94	109
100	100 BHANDARDARA	MAH	GODAVARI	63.74	46	744.91	0.304	10-10-24	744.73	0.304	100	744.73	0.304	100	0.294	97	100	103
101	101 URMUDI	MAH	KRISHNA	37	3	696	0.273	10-10-24	696.00	0.273	100	687.89	0.157	58	0.250	92	174	109
102	102 BHATGHAR	MAH	KRISHNA	60.656	14.09	623.28	0.673	10-10-24	623.28	0.673	100	623.31	0.673	100	0.639	95	100	105
103	103 NIRA DEOGHAR	MAH	KRISHNA	0	6	667.1	0.332	10-10-24	667.10	0.332	100	667.10	0.332	100	0.316	95	100	105
104	*104 THOKARWADI	MAH	KRISHNA	0	72	667.14	0.353	10-10-24	667.15	0.353	100	666.96	0.347	98	0.306	87	102	115
105	105 KANHER	MAH	KRISHNA	44.78	4	690.78	0.272	10-10-24	690.85	0.272	100	687.33	0.212	78	0.252	93	128	108
106	*106 MULSHI	MAH	KRISHNA	0	300	607.1	0.572	10-10-24	606.52	0.543	95	606.68	0.551	96	0.509	89	99	107
107	107 SURYA	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	18.324	6	118.6	0.276	10-10-24	118.60	0.276	100	118.55	0.276	100	0.271	98	100	102
108	108 TILLARI	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	21.26	10	113.2	0.447	10-10-24	111.79	0.425	95	112.58	0.438	98	0.429	96	97	99
109	109 DIMBHE DAM	MAH	KRISHNA	52.569	5	719.15	0.354	10-10-24	719.18	0.354	100	719.04	0.353	100	0.338	95	100	105
110	110 VEER DAM	MAH	KRISHNA	181.27	13.5	579.85	0.266	10-10-24	579.85	0.266	100	577.99	0.184	69	0.232	87	145	115
111	111 BARVI DAM	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	1.1	72.6	0.339	10-10-24	72.53	0.336	99	72.37	0.330	97	0.259	76	102	130
112	112 CHASKAMAN	MAH	KRISHNA	55.214	3	649.53	0.215	10-10-24	649.37	0.211	98	649.43	0.213	99	0.206	96	99	102
113	113 PANSHET(TANAJISAGAR)	MAH	KRISHNA	0	8	636.27	0.302	10-10-24	636.35	0.302	100	636.48	0.302	100	0.287	95	100	105
114	114 BHAMA ASKHED	MAH	KRISHNA	29.007	0	671.5	0.217	10-10-24	671.50	0.217	100	671.70	0.217	100	0.217	100	100	100
115	115 DARNA DAM	MAH	GODAVARI	87	0	571.5	0.202	10-10-24	571.50	0.202	100	571.50	0.202	100	0.198	98	100	102
116	*116 DOYANG HEP	NAG	BRAHMAPUTRA	0	75	333	0.535	10-10-24	318.40	0.304	57	318.70	0.309	58	0.320	60	98	95
117	117 HIRAKUD	ORI	MAHANADI	153	307	192.02	5.378	03-10-24	192.02	4.823	90	191.83	4.697	87	4.909	91	103	98
118	*118 BALIMELA	ORI	GODAVARI	0	360	462.08	2.676	09-10-24	461.19	2.505	94	453.97	1.431	53	1.891	71	175	132
119	119 SALANADI	ORI	BRAHMANI & BAITARNI	42	0	82.3	0.558	10-10-24	75.95	0.364	65	80.75	0.510	91	0.339	61	71	107
120	120 RENGALI	ORI	BRAHMANI & BAITARNI	3	200	123.5	3.432	10-10-24	122.94	3.263	95	123.91	3.432	100	3.432	100	95	95

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

10.10.2024

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).	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 STORAGE (BCM)		LEVEL (MTS)	LIVE STORAGE 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	09-10-24	837.71	0.848	95	833.16	0.515	58	0.725	81	165	117
122	122 UPPER KOLAB	ORI	GODAVARI	89	320	858	0.935	09-10-24	856.72	0.818	87	856.14	0.760	81	0.761	81	108	107
123	123 UPPER INDRAVATI	ORI	GODAVARI	128	600	642	1.456	09-10-24	636.82	0.923	63	637.95	1.034	71	1.067	73	89	87
124	124 SAPUA	ORI	MAHANADI	0	0	168.5	0.006	10-10-24	168.17	0.006	100	168.50	0.006	100	0.005	83	100	120
125	125 HARIHARJHOR	ORI	MAHANADI	9.95	0	147.5	0.059	10-10-24	146.25	0.052	88	147.29	0.058	98	0.053	90	90	98
126	126 MANDIRA DAM	ORI	BRAHMANI & BAITARNI	0	0	210.31	0.309	10-10-24	210.03	0.252	82	209.60	0.240	78	0.230	74	105	110
127	127 THEIN DAM	PUN	INDUS	348	600	527.91	2.344	10-10-24	498.51	0.567	24	514.23	1.360	58	1.573	67	42	36
128	128 MAHI BAJAJ SAGAR	RAJ	MAHI	63	140	280.75	1.711	10-10-24	281.45	1.711	100	281.30	1.711	100	1.710	100	100	100
129	129 JHAKAM	RAJ	MAHI	28	0	359.5	0.132	10-10-24	359.50	0.132	100	356.75	0.105	80	0.126	95	126	105
130	130 RANA PRATAP SAGAR	RAJ	GANGA	229	172	352.81	1.436	10-10-24	349.61	0.911	63	352.77	1.436	100	1.215	85	63	75
131	131 BISALPUR	RAJ	GANGA	81.8	0	315.5	1.076	10-10-24	315.50	1.076	100	313.73	0.748	70	0.820	76	144	131
132	132 JAWAI DAM	RAJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	38.67	0	313.4	0.193	10-10-24	312.62	0.188	97	313.41	0.193	100	0.139	72	97	135
133	133 JAISAMAND	RAJ	MAHI	16	0	295.54	0.296	10-10-24	292.26	0.150	51	293.44	0.195	66	0.229	77	77	66
	134 SOM KAMLA AMBA	RAJ	MAHI	19.719	0	213.5	0.173	10-10-24	213.50	0.160	92	213.20	0.159	92	0.166	96	101	96
135	135 LOWER BHAWANI	TN	CAUVERY	105	8	278.89	0.792	10-10-24	275.04	0.564	71	269.45	0.299	38	0.536	68	189	105
136	136 METTUR(STANLEY)	TN	CAUVERY	122	360	240.79	2.647	10-10-24	231.98	1.526	58	213.64	0.223	8	1.523	58	684	100
137	137 VAIGAI	TN	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	61	6	279.2	0.172	10-10-24	274.52	0.080	47	273.40	0.064	37	0.076	44	125	105
138	138 PARAMBIKULAM	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	101	0	556.26	0.380	10-10-24	555.72	0.368	97	547.44	0.205	54	0.289	76	180	127
139	139 ALIYAR	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	60	320.04	0.095	10-10-24	319.14	0.090	95	304.37	0.011	12	0.068	72	818	132
140	*140 SHOLAYAR	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	95	1002.79	0.143	10-10-24	1002.26	0.140	98	982.04	0.056	39	0.111	78	250	126
141	141 SATHANUR	TN	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	20.243	7.5	222.2	0.207	10-10-24	214.98	0.088	43	221.29	0.189	91	0.094	45	47	94
142	142 GUMTI	TRP	BARAK & OTHERS	0	15	93.55	0.312	09-10-24	93.45	0.308	99	91.10	0.203	65	0.247	79	152	125
143	143 MATATILA	UP	GANGA	0	30	308.46	0.707	10-10-24	308.45	0.641	91	307.96	0.589	83	0.606	86	109	106
144	*144 RIHAND	UP	GANGA	0	300	268.22	5.649	10-10-24	264.75	4.152	73	259.60	2.084	37	3.230	57	199	129
145	145 SHARDA SAGAR	UP	GANGA	126.5	0	190.5	0.330	10-10-24	184.92	0.116	35	186.33	0.178	54	0.177	54	65	66

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA																		
WEEK ENDING																		
10.10.2024																		

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).	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 STORAGE (BCM)		LEVEL (MTS)	LIVE STORAGE E (BCM)					
1	2	3		3A	3B	4	5	6	7	8	9	10	11	12	13	14	15	16
146	146 SIRSI	UP	GANGA	80.566	0	217.93	0.190	10-10-24	215.20	0.120	63	213.00	0.075	39	0.101	53	160	119
147	147 MAUDAHA	UP	GANGA	41.7	0	147.8	0.179	10-10-24	147.61	0.172	96	147.40	0.165	92	0.115	64	104	150
148	148 JIRGO	UP	GANGA	13.14	0	98.2	0.147	10-10-24	93.17	0.060	41	91.00	0.003	2	0.065	44	2000	92
149	149 RANGAWAN	UP	GANGA	20.235	0	233.17	0.155	10-10-24	227.38	0.053	34	228.45	0.068	44	0.088	57	78	60
150	150 MEJA	UP	GANGA	71.048	0	178	0.299	10-10-24	177.50	0.286	96	169.40	0.137	46	0.143	48	209	200
151	151 RAMGANGA	UKH	GANGA	1897	198	365.3	2.196	10-10-24	359.86	1.791	82	362.29	1.970	90	1.600	73	91	112
152	152 TEHRI	UKH	GANGA	2351	1000	830	2.615	10-10-24	829.60	2.606	100	829.17	2.589	99	2.433	93	101	107
153	153 NANAK SAGAR	UKH	GANGA	250	0	215.19	0.176	10-10-24	214.49	0.144	82	214.37	0.139	79	0.116	66	104	124
154	154 MAYURAKSHI	WB	GANGA	227	0	121.31	0.480	10-10-24	118.74	0.368	77	117.71	0.316	66	0.296	62	116	124
155	155 KANGSABATI	WB	GANGA	341	0	134.14	0.914	10-10-24	131.69	0.723	79	131.87	0.741	81	0.580	63	98	125
TOTAL FOR 155 RESERVOIRS				21615.1	19540	180.852			157.267			133.730			139.336			
PERCENTAGE									87			74			77		118	113

* 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