



केन्द्रीय जल आयोग
Central Water Commission

देश के 155 जलाशयों की भंडारण स्थिति सप्ताहांत 21.11.2024
WEEKLY BULLETIN ON LIVE STORAGE STATUS OF 155
RESERVOIRS IN THE COUNTRY AS ON 21.11.2024



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 21.11.2024)

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 **21.11.2024**, live storage available in these reservoirs is **150.639 BCM**, which is **83%** of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was **121.455 BCM** and Normal* storage was **127.843 BCM**. Thus, the live storage available in 155 reservoirs as per **21.11.2024** Bulletin is **124%** of the live storage of corresponding period of last year and **118%** 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 **21.11.2024**, the total live storage available in these reservoirs is **11.734 BCM** which is **59%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **72%** and Normal storage during corresponding period was **72%** 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 **21.11.2024**, the total live storage available in these reservoirs is **15.091 BCM** which is **73 %** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **71%** and Normal storage during corresponding period was **71%** 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.

Normal*- Normal storage means average storage of last ten years.

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 **21.11.2024**, the total live storage available in these reservoirs is **35.330 BCM** which is **95%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **82%** and Normal storage was during corresponding period was **74%** 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 **21.11.2024**, the total live storage available in these reservoirs is **41.667 BCM** which is **86%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **79%** and Normal storage was during corresponding period was **75%** 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 **21.11.2024**, the total live storage available in these reservoirs is **46.817 BCM** which is **86%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **43%** and Normal storage during corresponding period was **64%** 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, , Subarnarekha, Narmada ,Godavari, Barak & Others, Sabarmati, Tapi, West Flowing Rivers from Tadri to Kanyakumari, Krishna,Cauvery,West Flowing Rivers from Tapi to Tadri, East Flowing Rivers between Mahanadi & Pennar, Brahmaputra, West Flowing Rivers of Kutch & Saurashtra including Luni, East Flowing rivers between Pennar & Kanyakumari, Pennar and Mahi. Close to Normal in Mahanadi and Brahmani & Baitarni and 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 **110** and reservoirs having storage more than Normal are **125**. 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 **00**.

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

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

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

3. LIVE STORAGE AVAILABLE IN THE COUNTRY:

Based on the data available for 155 reservoirs as per Reservoir Storage bulletin dated **21.11.2024**, the total live storage of the country has been estimated to be **214.742 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 : 21.11.2024

- 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 **21.11.2024** is **150.639** BCM (**83** percent of the live storage capacity at FRL).The current year's storage is nearly **124** percent of last year's storage and **118** 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.)	2	1	3	-	-	2	1	1	H.P.	3	-29	%
									PUNJAB	1	-47	%
									RAJASTHAN	6	20	%
EAST (Assam, Jharkhand,Odisha, Tripura, Nagaland, W.Bengal and Bihar) (25 Resv.)	3	4	2	10	1	1	3	3	ASSAM	2	31	%
									JHARKHAND	7	10	%
									ODISHA	10	-1	%
									W. BENGAL	2	36	%
									TRIPURA	1	17	%
									NAGALAND	1	-3	%
									BIHAR	3	-7	%
WEST (Guj.,Goa & Mah.), (50 Resv.)	14	20	7	7	-	-	1	-	GOA	1	0	%
									GUJARAT	17	38	%
									MAH.	32	21	%
CENTRAL (MP,UP,Uttarakhand & Chh.), (26 Resv)	1	9	6	2	2	3	-	3	U.P.	8	29	%
									UTTARAKHAND	3	10	%
									M.P.	11	15	%
									CHHATISGARH	4	3	%
SOUTH (Karnataka,TN,AP&TG,AP, TG, & Kerala), Resv.) (43	5	16	10	5	2	2	3	-	AP&TG	2	40	%
									A.P	5	42	%
									TELANGANA	7	39	%
									KARNATAKA	16	34	%
									KERALA	6	1	%
									T.N.	7	28	%
Status of 155 reservoirs	25	50	28	24	5	8	8	7				

4 Basin wise storage position:

Better than normal:

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

Close to normal:

Mahanadi and Brahmani & Baitarni

Deficient:

Indus

Highly deficient:

NIL

5 Out of 155 reservoirs, 142 reservoirs reported more than 80% of normal storage & 13 reservoirs reported 80% or below of normal storage. Out of these 13 reservoirs 0 are having storage upto 50% of normal storage.

Name of Reservoir having storage less than 50% of normal storage.	%
NIL	

13	reservoirs	
having storage 51% to 80% of normal storage.		
51%	61%	71%
to	to	to
60%	70%	80%
2	5	6

6 Out of 20 reservoirs of hydro-electric projects (*), the storage available is less than or equal to normal in 5 reservoirs.

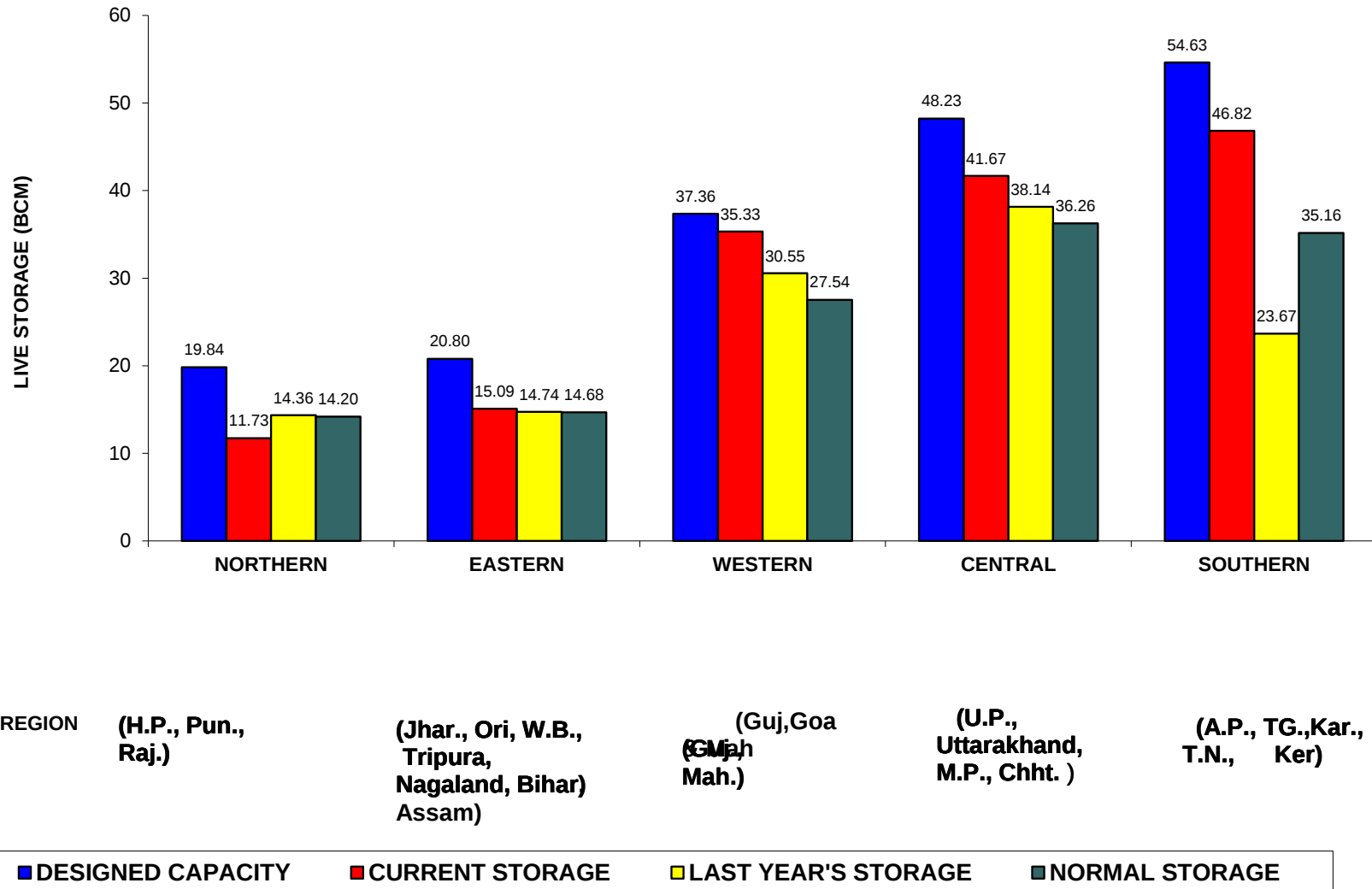
NOTE : **Normal:** Average of previous ten years, **Close to normal:** Where shortfall is up to 20% of the normal, **Deficient:** Where shortfall is more than 20% of the normal and up to 60% of the normal, **Highly deficient :** Where shortfall is more than 60% of the normal

TABLE-01
STATUS OF CURRENT STORAGE
21.11.2024

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	6.439	9.093	9.043	52	73	72	-29
2	PUNJAB	1	2.344	0.695	1.318	1.312	30	56	56	-47
3	RAJASTHAN	7	5.017	4.600	3.944	3.847	92	79	77	20
SUB-TOTAL		11	19.836	11.734	14.355	14.202	59	72	72	-17
<u>EASTERN REGION</u>										
1	ASSAM	2	0.339	0.251	0.187	0.191	74	55	56	31
2	JHARKHAND	6	2.012	1.544	1.527	1.402	77	76	70	10
3	ODISHA	10	15.702	11.482	11.533	11.567	73	73	74	-1
4	W. BENGAL	2	1.394	1.034	0.802	0.761	74	58	55	36
5	TRIPURA	1	0.312	0.289	0.240	0.247	93	77	79	17
6	NAGALAND	1	0.535	0.308	0.279	0.318	58	52	59	-3
7	BIHAR	3	0.504	0.183	0.172	0.197	36	34	39	-7
SUB-TOTAL		25	20.798	15.091	14.740	14.683	73	71	71	3
<u>WESTERN REGION</u>										
1	GUJARAT	17	17.964	16.629	16.039	12.040	93	89	67	38
2	MAH.	32	19.166	18.474	14.285	15.271	96	75	80	21
3	GOA	1	0.227	0.227	0.227	0.226	100	100	100	0
SUB-TOTAL		50	37.357	35.330	30.551	27.537	95	82	74	28
<u>CENTRAL REGION</u>										
1	U.P.	8	7.656	5.192	2.831	4.039	68	37	53	29
2	UTTARAKHAND	3	4.987	4.413	4.319	4.007	88	87	80	10
3	M.P.	11	31.175	29.021	28.302	25.253	93	91	81	15
4	CHHATISGARH	4	4.409	3.041	2.690	2.963	69	61	67	3
SUB-TOTAL		26	48.227	41.667	38.142	36.262	86	79	75	15
<u>SOUTHERN REGION</u>										
1	AP&TG	2	11.121	9.015	2.410	6.418	81	22	58	40
2	A.P	5	5.970	4.753	1.817	3.342	80	30	56	42
3	TELANGANA	7	4.653	4.626	4.326	3.322	99	93	71	39
4	KARNATAKA	16	24.625	21.737	10.844	16.242	88	44	66	34
5	KERALA	6	3.829	2.900	2.502	2.879	76	65	75	1
6	T.N.	7	4.436	3.786	1.768	2.956	85	40	67	28
SUB-TOTAL		43	54.634	46.817	23.667	35.159	86	43	64	33
COUNTRY AS A WHOLE		155	180.852	150.639	121.455	127.843	83	67	71	18

REGION-WISE STORAGE POSITION

(As on 21.11.2024)



**Table-02 STATEWISE DISTRIBUTION OF PROJECTS HAVING STORAGE 80% OR LESS OF NORMAL STORAGE AS ON:
21.11.2024**

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	CHANDAN DAM	69
		BADUA DAM	61
Himachal Pradesh	3	GOBIND SAGAR(BHAKRA)	75
		PONG DAM(BEAS)	66
Karnataka	16	NARAYANPUR	71
Kerala	6	PERIYAR	58
		RENGALI	79
Odisha	10	UPPER INDRAVATI	71
		HARIHARJHOR	68
Punjab	1	THEIN DAM	53
Rajasthan	7	JAISAMAND	70
Uttar Pradesh	8	JIRGO	75
		RANGAWAN	80

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

21.11.2024

STATE	TOTAL NO OF PROJECTS MONITORED	Projects having storage 50% or less of Normal Storage	Current Year's Storage as %age of NORMAL
-------	---	--	--

NIL

IMD SUB-DIVISIONS HAVING LOW RAINFALL (80% or LESS THAN 80% OF NORMAL) AND STORAGE IN RESERVOIRS FALLING UNDER THESE AREAS AS ON: 21.11.2024						
RAINFALL POSITION*			STORAGE POSITION			
Meteorological Sub-Divisions	CUMULATIVE RAINFALL (mm) (1st Oct 2024 to 21st Nov 2024)	%AGE DEPARTURE FROM NORMAL	RESERVOIRS BENEFITTING IMD SUB-DIVISION	LIVE STORAGE CAPACITY (BCM)	CURRENT STORAGE (BCM)	%AGE DEPARTURE FROM NORMAL STORAGE
Nagaland, Manipur,	117	-36	Gumti	0.31	0.29	17
Odisha	74	-44	Hirakud	5.39	4.11	-9
			Balimela	2.68	2.08	68
			Salanadi	0.56	0.37	48
			Rengali	3.43	2.45	-21
			Machkund	0.89	0.83	55
			Upper Kolleru	0.94	0.67	-6
			Upper Indravati	1.46	0.70	-29
			SAPUA	0.01	0.01	25
			Hariharjhor	0.06	0.02	-32
Jharkhand	61	-25	Mandira Dam	0.31	0.25	-10
			Kohar	0.18	0.17	8
			Tilaiya	0.14	0.14	18
			Ghatatpur	0.22	0.17	27
Bihar	20	-68	Chandani Dam	0.14	0.04	-31
			Badua	0.11	0.03	-39
			Durgavati	0.26	0.11	24
East Uttar Pradesh	3	-91	Jirga	0.15	0.05	-25
			Sirsi	0.19	0.10	56
			Maudaha	0.18	0.17	57
			Meja	0.30	0.24	123
West Uttar Pradesh	0	-99	Matalia	0.71	0.50	28
			Raniganj	2.20	1.84	11
Haryana, Chandigarh & Delhi	1	-96	Sharda Dam	0.33	0.33	33
			Gobind Dam	6.23	3.57	-25
Punjab	3	-78	Pong Dam	6.16	2.80	-34
Himachal Pradesh	1	-98	Thein	2.34	0.70	-47
			Gobind Dam	6.23	3.57	-25
Jammu & Kashmir	18	-68	Pong Dam	6.16	2.80	-34
			Kol Dam	0.09	0.08	3
West Rajasthan	5	-56	Thein	2.34	0.70	-47
			Gobind Dam	6.23	3.57	-25
			Pong Dam	6.16	2.80	-34
			Jawai Dam	0.19	0.16	29
East Rajasthan	11	-43	Soni Khat	0.17	0.16	-30
			Gandhi Dam	6.83	6.39	17
			M.B. Sagar	1.71	1.71	3
			Jakham	0.13	0.12	3
			R.P. Sagar	1.44	1.22	45
			Bisalpur	1.08	1.08	50
East Madhya Pradesh	17	-61	Jaisamand	0.30	0.16	-30
			Bargi	3.18	3.02	4
			Bansagar	5.17	4.88	16
			Indira Sagar	9.75	9.04	15
Vidarbha	42	-38	Sanjay Sagar	0.51	0.41	26
			Ranowani	0.16	0.05	-20
Chhattisgarh	28	-60	Yeldari	0.81	0.81	75
			Pench (T)	1.09	0.97	48
			Upper Waingund	0.56	0.55	12
			Minimata Dam	3.05	2.13	-2
Coastal Andhra Pradesh	197	-29	Maharadi	0.77	0.56	20
			Dudhawa	0.28	0.17	30
			Tandula	0.31	0.18	0
			N. J. Sagar	5.11	4.66	48
			Somasila	1.99	1.79	19
			Yelleru	0.51	0.42	38
Telangana	66	-43	Kandarellu	1.79	1.21	103
			Donkaravli	0.38	0.37	13
			Pulichintala	1.30	0.96	58
			N.J. Sagar	5.11	4.66	48
			Sriram Sagar	0.16	0.12	34
			Lower Marudwar	0.62	0.62	40
			Nizam Sagar	0.48	0.48	49
			Singur	0.82	0.82	55
			Priyadarshi	0.17	0.17	18
			Musi Project	0.12	0.12	35
			Kaddem (K)	0.14	0.14	44

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

WEEKLY REPORT - BASINWISE

WEEK ENDING 21.11.2024

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	0.424	83.46%	0.158	31.10%	0.308	60.63%	37.66
CAUVERY	6.193	5.306	85.68%	2.250	36.33%	4.124	66.59%	28.66
GODAVARI	17.921	15.948	88.99%	12.518	69.85%	11.848	66.11%	34.60
NARMADA	22.344	20.749	92.86%	21.031	94.12%	16.816	75.26%	23.39
KRISHNA	34.243	29.934	87.42%	15.602	45.56%	23.188	67.72%	29.09
WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	9.755	8.211	84.17%	5.009	51.35%	6.977	71.52%	17.69
BARAK & OTHERS	0.312	0.289	92.63%	0.240	76.92%	0.247	79.17%	17.00
WEST FLOWING RIVERS FROM TAPI TO TADRI	7.433	6.777	91.17%	4.925	66.26%	5.498	73.97%	23.26
TAPI	7.394	7.377	99.77%	6.497	87.87%	5.490	74.25%	34.37
SUBARNAREKHA	0.218	0.174	79.82%	0.162	74.31%	0.137	62.84%	27.007
GANGA	33.620	28.385	84.43%	24.129	71.77%	23.683	70.44%	19.85
WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	1.379	1.112	80.64%	1.184	85.86%	0.830	60.19%	33.98
MAHI	4.481	3.812	85.07%	3.781	84.38%	3.708	82.75%	2.80
PENNAR	1.994	1.792	-51.00%	0.830	41.62%	1.506	75.53%	18.99
BRAHMANI & BAITARNI	4.299	3.072	71.46%	3.699	86.04%	3.617	84.14%	-15.07
BRAHMAPUTRA	0.874	0.559	63.96%	0.466	53.32%	0.509	58.24%	9.82
MAHANADI	9.852	7.175	72.83%	7.213	73.21%	7.448	75.60%	-3.67
SABARMATI	1.042	0.907	87.04%	0.824	79.08%	0.734	70.44%	23.57
EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	2.171	1.502	69.18%	0.526	24.23%	0.820	37.77%	83.17
INDUS	14.819	7.134	48.14%	10.411	70.25%	10.355	69.88%	-31.11
TOTAL	180.852	150.639		121.455		127.843		
PERCENTAGE								17.83

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

WEEK ENDING : 21.11.2024

S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
							CURREN T 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	497.80	6.229	3.566	21-11-2024	57	70	76	676	1379
*2	PONG DAM(BEAS)	423.67	409.40	6.157	2.796	21-11-2024	45	76	69	0	396
*3	KOL DAM	642	641.20	0.089	0.077	21-11-2024	87	88	89	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	-0.51	2.344	0.695	21-11-2024	30	56	56	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	280.90	1.711	1.711	21-11-2024	100	94	97	63	140
6	JHAKAM	359.50	358.40	0.132	0.121	21-11-2024	92	76	89	28	0
7	RANA PRATAP SAGAR	1.50	351.56	1.436	1.218	21-11-2024	85	72	58	229	172
8	BISALPUR	315.50	315.42	1.076	1.076	21-11-2024	100	62	66	81.8	0
9	JAWAI DAM	313.40	312.17	0.193	0.164	21-11-2024	85	97	66	38.67	0
10	JAISAMAND	295.54	292.40	0.296	0.155	21-11-2024	52	62	74	16	0
11	SOM KAMLA AMBA	213.50	213.30	0.173	0.155	21-11-2024	90	91	95	19.72	0
EASTERN REGION											
<u>JHARKHAND</u>											
12	TENUGHAT	269.14	259.58	0.821	0.400	21-11-2024	49	53	51	0	0
13	MAITHON	146.3	147.72	0.471	0.471	21-11-2024	100	100	87	342	0
*\$14	PANCHET HILL	124.97	127.02	0.184	0.184	21-11-2024	100	100	86	0	80
\$15	KONAR	425.81	425.62	0.176	0.173	21-11-2024	98	93	91	0	0
\$16	TILAIYA	368.81	369.80	0.142	0.142	21-11-2024	100	81	85	0	4
*17	GETALSUD	590.06	588.69	0.218	0.174	21-11-2024	80	74	63	0	130
<u>ODISHA</u>											
18	HIRAKUD	192.02	190.90	5.378	4.106	21-11-2024	76	83	83	153	307
*19	BALIMELA	462.08	458.75	2.676	2.079	21-11-2024	78	50	46	0	360
20	SALANADI	82.30	76.21	0.558	0.371	21-11-2024	66	56	45	42	0
21	RENGALI	123.50	120.49	3.432	2.447	21-11-2024	71	91	90	3	200
*22	MACHKUND(JALAPUT)	838.16	837.48	0.893	0.825	21-11-2024	92	45	60	0	115
23	UPPER KOLAB	858.00	855.23	0.935	0.673	21-11-2024	72	77	76	89	320
24	UPPER INDRAVATI	642.00	634.43	1.456	0.699	21-11-2024	48	59	67	128	600
25	SAPUA	168.50	167.37	0.006	0.005	21-11-2024	83	83	67	0	0
26	HARIHARJHOR	147.50	143.63	0.059	0.023	21-11-2024	39	80	58	9.95	0
27	MANDIRA DAM	210.31	210.15	0.309	0.254	21-11-2024	82	83	92	0	0
<u>WEST BENGAL</u>											
28	MAYURAKSHI	121.31	118.75	0.480	0.369	21-11-2024	77	46	49	227	0
29	KANGSABATI	134.14	131.11	0.91	0.67	21-11-2024	72.76	63.46	57.55	341	0
<u>TRIPURA</u>											
*30	GUMTI	93.55	93.05	0.312	0.289	21-11-2024	93	77	79	0	15
<u>NAGALAND</u>											
*31	DOYANG HEP	333.00	318.60	0.535	0.308	21-11-2024	58	52	59	0	75
<u>BIHAR</u>											
32	CHANDAN DAM	152.39	140.82	0.14	0.04	21-11-2024	30.15	48.53	43.38	75.00	0.00
33	BADUA DAM	128.66	118.81	0.11	0.03	21-11-2024	25.45	18.18	41.82	45.59	0.00
34	DURGAVATI	128.66	121.37	0.26	0.11	21-11-2024	44.19	33.33	35.66	37.80	0.00
<u>ASSAM</u>											
*35	UMRONG	609.6	607.90	0.159	0.115	21-11-2024	72	42	58	0	200
*36	KHANDONG	725	722.10	0.18	0.136	21-11-2024	76	67	54	0	75
WESTERN REGION											
<u>GOA</u>											
37	SALAUJIM	41.15	41.26	0.227	0.227	21-11-2024	100	100	100	9.686	0
<u>GUJARAT</u>											
38	UKAI	105.16	104.93	6.615	6.598	21-11-2024	100	90	74	348	300
†39	SABARMATI(DHAROI)	189.59	188.77	0.735	0.661	21-11-2024	90	93	74	95	1
40	KADANA	127.7	127.51	1.472	1.117	21-11-2024	76	81	75	200	120
41	SHETRUNJI	55.53	55.53	0.300	0.300	21-11-2024	100	100	76	36	0
42	BHADAR	107.89	107.89	0.188	0.188	21-11-2024	100	83	69	27	0
43	DAMANGANGA	79.86	79.70	0.502	0.470	21-11-2024	94	90	88	51	1
44	DANTIWADA	184.1	177.85	0.399	0.197	21-11-2024	49	85	47	45	0
45	PANAM	127.41	127.41	0.697	0.553	21-11-2024	79	77	64	36	2
46	SARDAR SAROVAR	138.68	137.44	5.760	5.367	21-11-2024	93	94	56	2120	1450
47	KARJAN	115.25	114.97	0.523	0.506	21-11-2024	97	95	82	51	3
48	SUKHI(GUJ)	147.82	147.80	0.167	0.163	21-11-2024	98	89	72	20.7	0
49	WATRAK	136.25	136.20	0.154	0.133	21-11-2024	86	49	64	22.98	0
50	HATHMATI	180.74	179.53	0.153	0.113	21-11-2024	74	43	61	5.166	0
51	MACHCHHU-I	135.33	135.09	0.071	0.063	21-11-2024	89	70	61	0	0
52	MACHCHHU-II	57.3	57.13	0.091	0.081	21-11-2024	89	70	57	10.13	0
53	UND-I	98	98.00	0.066	0.066	21-11-2024	100	89	47	9.9	0
54	BRAHMANI(GUJ)	64.62	64.34	0.071	0.053	21-11-2024	75	37	44	6.413	0

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

WEEK ENDING : 21.11.2024

S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
							CURRENT YEAR	LAST YEAR	NORMAL STORAGE	IRR. (CCA) IN TH. HA	HYDEL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
55	JAYAKWADI(PAITHAN)	463.91	463.91	2.171	2.171	21-11-2024	100	41	65	227	0
*56	KOYANA	657.90	658.83	2.652	2.652	21-11-2024	100	86	91	0	1920
57	BHIMA(UJJANI)	496.83	497.22	1.517	1.517	21-11-2024	100	36	76	125	12
58	ISAPUR	441.00	440.96	0.965	0.960	21-11-2024	99	80	68	104	0
59	MULA	552.30	552.10	0.609	0.598	21-11-2024	98	86	85	139	0
60	YELDARI	461.77	461.77	0.809	0.809	21-11-2024	100	59	57	78	0
61	GIRNA	398.07	398.07	0.524	0.524	21-11-2024	100	53	70	79	0
62	KHADAKVASLA	582.47	581.50	0.056	0.044	21-11-2024	79	73	71	78	8
*63	UPPER VAITARNA	603.50	603.38	0.331	0.328	21-11-2024	99	98	92	0	61
64	UPPER TAPI	214.00	214.00	0.255	0.255	21-11-2024	100	100	98	45	0
65	PENCH(TOTLADOH)	490.00	489.40	1.091	0.970	21-11-2024	89	75	60	127	160
66	UPPER WARDHA	342.50	342.33	0.564	0.548	21-11-2024	97	90	87	70	0
67	BHATSA	142.07	138.78	0.942	0.853	21-11-2024	91	88	88	29.38	15
68	DHOM	747.70	747.70	0.331	0.331	21-11-2024	100	79	87	36.2	2
69	DUDHGANGA	646.00	642.72	0.664	0.571	21-11-2024	86	88	90	2.441	24
70	MANIKDOH	711.25	706.86	0.288	0.214	21-11-2024	74	78	64	2.2	6
71	BHANDARDARA	744.91	744.64	0.304	0.302	18-11-2024	99	88	87	63.74	46
72	URMODI	696.00	696.04	0.273	0.273	21-11-2024	100	55	90	37	3
73	BHATGHAR	623.28	623.13	0.673	0.661	21-11-2024	98	92	91	60.66	14.09
74	NIRA DEOGHAR	667.10	667.10	0.332	0.332	21-11-2024	100	93	89	0	6
*75	THOKARWADI	667.14	666.29	0.353	0.328	21-11-2024	93	89	82	0	72
76	KANHER	690.78	690.87	0.272	0.272	21-11-2024	100	67	85	44.78	4
*77	MULSHI	607.10	604.49	0.572	0.459	21-11-2024	80	84	78	0	300
78	SURYA	118.60	117.40	0.276	0.263	21-11-2024	95	99	97	18.32	6
79	TILLARI	113.20	111.07	0.447	0.414	21-11-2024	93	90	89	21.26	10
80	DIMBHE DAM	719.15	718.96	0.354	0.352	21-11-2024	99	95	89	52.57	5
81	VEER DAM	579.85	579.64	0.266	0.260	21-11-2024	98	56	71	181.3	13.5
82	BARVI DAM	72.60	72.32	0.339	0.326	21-11-2024	96	89	69	0	1.1
83	CHASKAMAN	649.53	649.28	0.215	0.210	21-11-2024	98	95	90	55.21	3
84	PANSHET(TANAJISAGAR)	636.27	635.45	0.302	0.290	21-11-2024	96	96	93	0	8
85	BHAMA ASKHED	671.50	669.60	0.217	0.189	21-11-2024	87	87	93	29.01	0
86	DARNA DAM	571.50	571.35	0.202	0.198	21-11-2024	98	96	69	87	0
CENTRAL REGION											
UTTAR PRADESH											
87	MATATILA	308.46	307.14	0.707	0.501	21-11-2024	71	41	55	0	30
*88	RIHAND	268.22	263.80	5.649	3.755	21-11-2024	66	34	53	0	300
89	SHARDA SAGAR	190.50	189.69	0.330	0.330	21-11-2024	100	100	75	126.5	0
90	SIRSI	217.93	214.25	0.190	0.100	21-11-2024	53	14	34	80.57	0
91	MAUDAHA	147.80	147.47	0.179	0.168	21-11-2024	94	83	60	41.7	0
92	JIRGO	98.20	90.07	0.147	0.048	21-11-2024	33	1	44	13.14	0
93	RANGAWAN	233.17	226.86	0.155	0.047	21-11-2024	30	22	38	20.24	0
94	MEJA	178.00	175.45	0.299	0.243	21-11-2024	81	21	36	71.05	0
UTTRAKHAND											
95	RAMGANGA	365.30	360.50	2.196	1.838	21-11-2024	84	92	76	1897	198
96	TEHRI	830.00	825.38	2.615	2.427	21-11-2024	93	83	85	2351	1000
97	NANAK SAGAR	215.19	214.58	0.176	0.148	21-11-2024	84	82	66	250	0
MADHYA PRADESH											
98	GANDHI SAGAR	399.90	399.53	6.827	6.390	21-11-2024	94	91	80	220	115
99	TAWA	355.40	354.67	1.944	1.906	21-11-2024	98	95	88	247	0
100	BARGI	422.76	422.03	3.180	3.021	21-11-2024	95	90	91	157	90
101	BANSAGAR	341.64	340.98	5.166	4.876	21-11-2024	94	87	82	488	425
102	INDIRA SAGAR	262.13	261.82	9.745	9.036	21-11-2024	93	99	81	123	1000
103	BARNA DAM	348.55	347.93	0.456	0.412	21-11-2024	90	74	75	546	0
104	OMKARESHWAR	196.60	194.55	0.299	0.090	21-11-2024	30	35	22	132.5	520
105	SANJAY SAROVAR	519.38	519.35	0.508	0.409	21-11-2024	81	80	64	12.65	3.45
106	RAJGHAT DAM	370.89	370.65	1.945	1.885	21-11-2024	97	100	86	270	45
107	KOLAR DAM	462.20	461.48	0.270	0.248	21-11-2024	92	77	63	25.68	0
108	ATAL SAGAR(MADIKHEDA)	346.25	345.00	0.835	0.748	21-11-2024	90	39	61	98.25	60
CHHATTIS GARH											
*109	MINIMATA BANGO	359.66	354.99	3.046	2.131	21-11-2024	70	70	72	0	120
110	MAHANADI	348.70	346.30	0.767	0.557	21-11-2024	73	49	60	319	10
111	DUDHAWA	425.10	422.31	0.284	0.170	21-11-2024	60	21	46	324.5	0
112	TANDULA	332.20	329.31	0.312	0.183	21-11-2024	59	42	59	246.4	0

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

WEEK ENDING : 21.11.2024

S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
							CURRENT YEAR	LAST YEAR	NORMAL STORAGE	IRR. (CCA) IN TH. HA	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	266.27	6.013	4.353	21-11-2024	72	28	54	0	770
114	NAGARJUNA SAGAR	179.83	178.19	5.108	4.662	21-11-2024	91	14	62	895	810
<u>ANDHRA PRADESH</u>											
115	SOMASILA	100.58	99.58	1.994	1.792	21-11-2024	90	42	76	168	0
116	YELERU	86.56	85.07	0.508	0.424	21-11-2024	83	31	61	66.6	0
117	KANDALERU	85	81.54	1.792	1.209	21-11-2024	67	10	33	300	9
118	DONKARAYI	316.08	315.68	0.376	0.365	19-11-2024	97	69	86	0	25
119	PULICHINTALA	53.34	52.90	1.300	0.963	21-11-2024	74	30	47	529.3	120
<u>TELANGANA</u>											
120	SRIRAMSAGAR	332.54	332.54	2.300	2.280	21-11-2024	99	98	74	411	27
121	LOWER MANAIR	280.42	280.34	0.621	0.621	21-11-2024	100	79	72	199	60
122	NIZAM SAGAR	428.24	428.22	0.482	0.482	21-11-2024	100	99	67	93.62	10
123	SINGUR	523.6	523.54	0.822	0.822	21-11-2024	100	92	64	16.19	15
124	PRIYADARSHINI JURALA	318.52	318.46	0.168	0.165	21-11-2024	98	69	83	42.39	234.2
125	MUSI PROJECT	196.6	196.42	0.123	0.119	21-11-2024	97	98	72	12.15	0
126	KADDAM (K.N.R.)	213.36	211.88	0.137	0.137	21-11-2024	100	81	69	27.73	0
<u>KARNATAKA</u>											
127	KRISHNARAJA SAGARA	752.50	752.50	1.163	1.163	21-11-2024	100	35	77	79	0
128	TUNGABHADRA	497.74	497.03	3.276	2.736	21-11-2024	84	17	58	529	72
129	GHATAPRABHA(HIDKAL)	662.95	662.82	1.391	1.382	21-11-2024	99	78	79	317	0
130	BHADRA	657.76	657.05	1.785	1.702	21-11-2024	95	42	74	106	39
131	LINGANAMAKKI	554.43	552.97	4.294	3.850	21-11-2024	90	42	70	0	55
@132	NARAYANPUR	492.25	490.96	0.863	0.366	21-11-2024	42	45	60	425	0
133	MALAPRABHA(RENUKA)	633.83	633.54	0.972	0.934	21-11-2024	96	39	58	215	0
134	KABINI	696.66	694.99	0.444	0.376	21-11-2024	85	64	72	85	0
135	HEMAVATHY	890.63	888.48	0.927	0.744	21-11-2024	80	35	56	265	0
136	HARANGI	871.42	867.14	0.220	0.115	21-11-2024	52	52	47	53	0
137	SUPA	564.00	561.21	4.120	3.782	21-11-2024	92	51	66	0	0
138	VANI VILAS SAGAR	652.28	651.75	0.802	0.767	21-11-2024	96	71	35	123	0
*@139	ALMATTI	519.60	519.28	3.105	2.830	21-11-2024	91	53	74	0	290
140	GERUSOPPA	55.00	48.70	0.130	0.095	21-11-2024	73	77	82	83	240
*141	MANI DAM	594.36	592.50	0.884	0.781	21-11-2024	88	35	62	0	469
142	TATTIHALLA	468.30	462.00	0.249	0.114	21-11-2024	46	4	27	0	0
<u>KERALA</u>											
143	KALLADA(PARAPPAR)	115.82	113.09	0.507	0.425	21-11-2024	84	83	82	62	0
144	IDAMALAYAR	169.00	163.24	1.018	0.852	21-11-2024	84	69	75	33	75
*145	IDUKKI	732.43	724.95	1.460	1.054	21-11-2024	72	54	72	0	780
146	KAKKI	981.46	970.22	0.447	0.282	21-11-2024	63	76	77	23	300
147	PERIYAR	867.41	862.80	0.173	0.072	21-11-2024	42	83	72	84	140
148	MALAMPUZHA	115.06	114.82	0.224	0.215	21-11-2024	96	49	77	21.17	2.5
<u>TAMIL NADU</u>											
149	LOWER BHAWANI	278.89	278.06	0.792	0.754	21-11-2024	95	46	70	105	8
150	METTUR(STANLEY)	240.79	237.24	2.647	2.154	21-11-2024	81	29	65	122	360
151	VAIGAI	279.20	275.31	0.172	0.093	21-11-2024	54	87	59	61	6
#152	PARAMBIKULAM	556.26	555.61	0.380	0.366	21-11-2024	96	62	74	101	0
#153	ALIYAR	320.04	319.61	0.095	0.093	21-11-2024	98	19	74	0	60
*154	SHOLAYAR	1002.79	999.42	0.143	0.126	21-11-2024	88	34	65	0	95
*#155	SATHANUR	222.20	221.86	0.207	0.200	21-11-2024	97	94	58	20.24	7.5
TOTAL FOR 155 RESERVOIRS							83	67	71		
PERCENTAGE											

* 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

21.11.2024

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	-0.214	-0.221	-0.198
2	PUNJAB	1	2.344	0.000	0.000	-0.041
3	RAJASTHAN	7	5.017	-0.113	-0.142	-0.058
SUB-TOTAL		11	19.836	-0.327	-0.363	-0.297

EASTERN REGION						
1	ASSAM	2	0.339	-0.003	0.006	0.005
2	JHARKHAND	6	2.012	-0.004	-0.018	-0.009
3	ORISSA	10	15.702	-0.113	-0.027	0.175
4	W. BENGAL	2	1.394	-0.001	0.000	0.005
5	TRIPURA	1	0.312	-0.007	0.008	0.002
6	NAGALAND	1	0.535	-0.003	-0.005	-0.001
7	BIHAR	3	0.504	-0.008	-0.001	-0.001
SUB-TOTAL		25	20.798	-0.139	-0.037	0.171

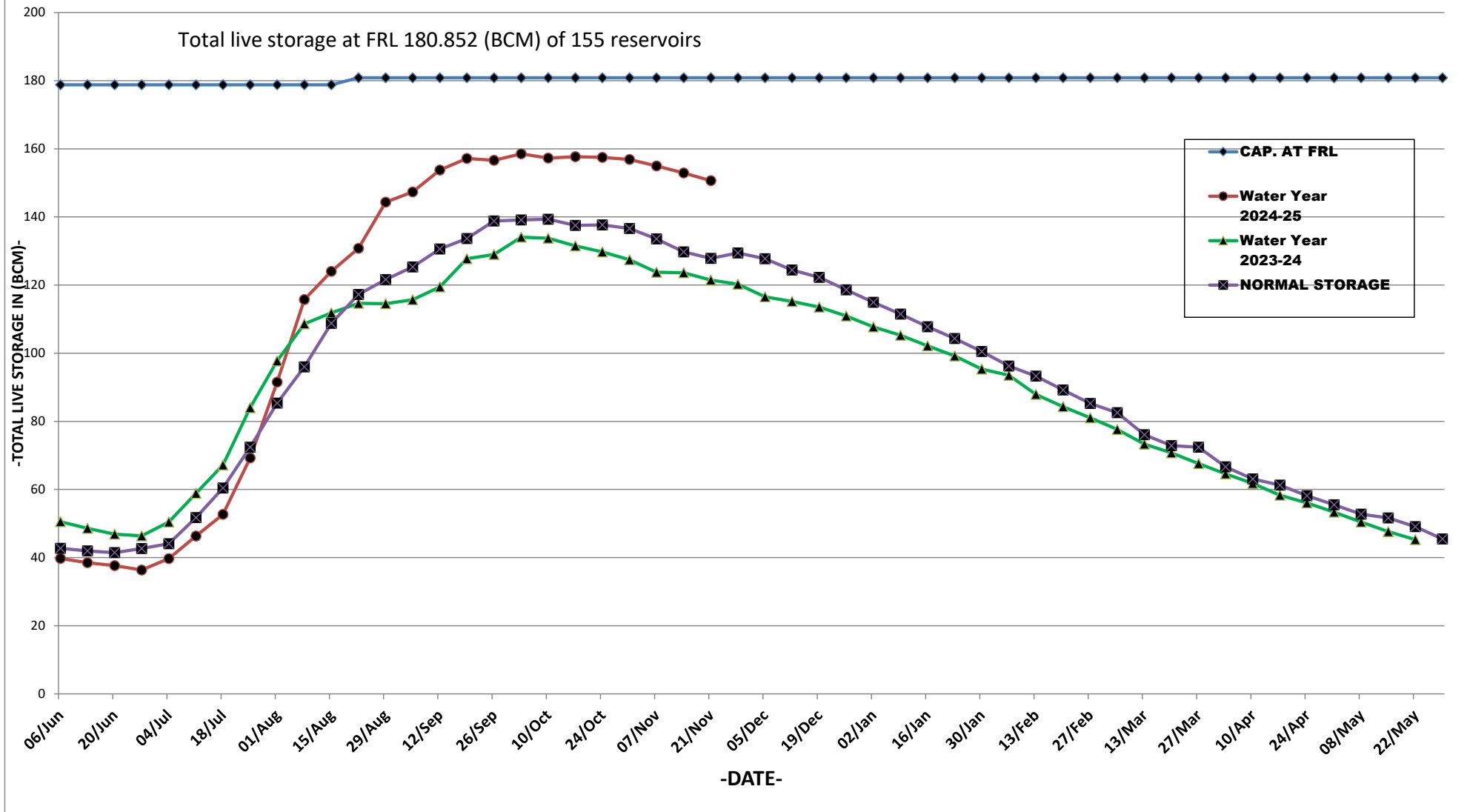
WESTERN REGION						
1	GUJARAT	17	17.964	-0.338	-0.389	-0.060
2	MAH.	32	19.166	-0.156	-0.597	-0.352
3	GOA	1	0.227	0.000	0.000	-0.001
SUB-TOTAL		50	37.357	-0.494	-0.986	-0.413

CENTRAL REGION						
1	U.P.	8	7.656	-0.067	-0.073	-0.063
2	UTTARAKHAND	3	4.987	-0.033	-0.069	-0.086
3	M.P.	11	31.175	-0.418	-0.260	-0.519
4	CHHATISGARH	4	4.409	-0.013	-0.003	-0.015
SUB-TOTAL		26	48.227	-0.531	-0.405	-0.683

SOUTHERN REGION						
1	AP&TG	2	11.121	-0.466	-0.051	0.161
2	A.P	5	5.970	0.106	-0.031	0.068
3	TELANGANA	7	4.653	0.009	0.023	-0.005
4	KARNATAKA	16	24.625	-0.506	-0.416	-0.936
5	KERALA	6	3.829	-0.008	0.053	0.017
6	T.N.	7	4.436	0.084	0.034	0.037
SUB-TOTAL		43	54.634	-0.781	-0.388	-0.658
COUNTRY AS A WHOLE		155	180.852	-2.272	-2.179	-1.880

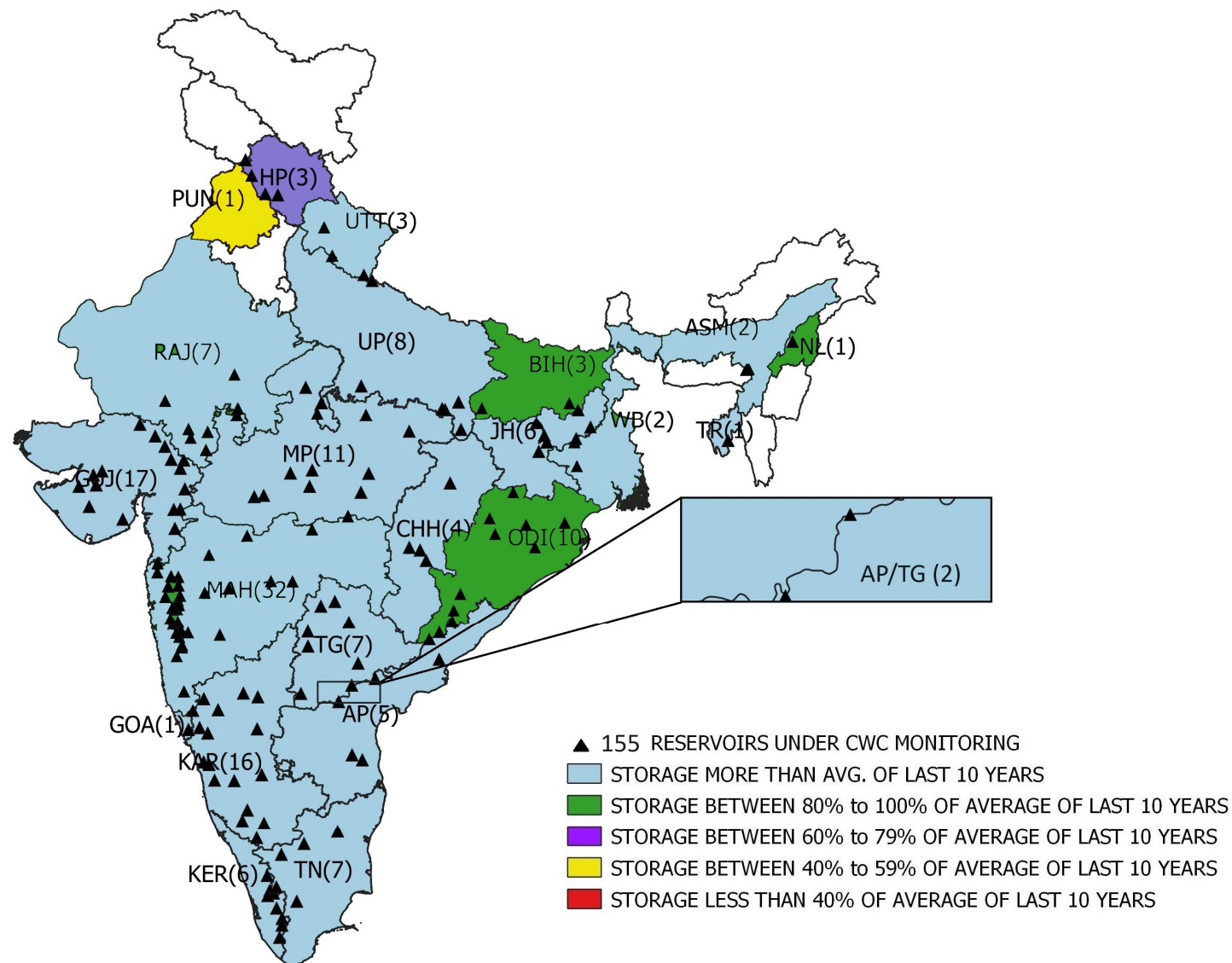
STORAGE POSITION OF 155 IMPORTANT RESERVOIRS IN INDIA (WATER YEAR 2024-2025)

As on 21.11.2024



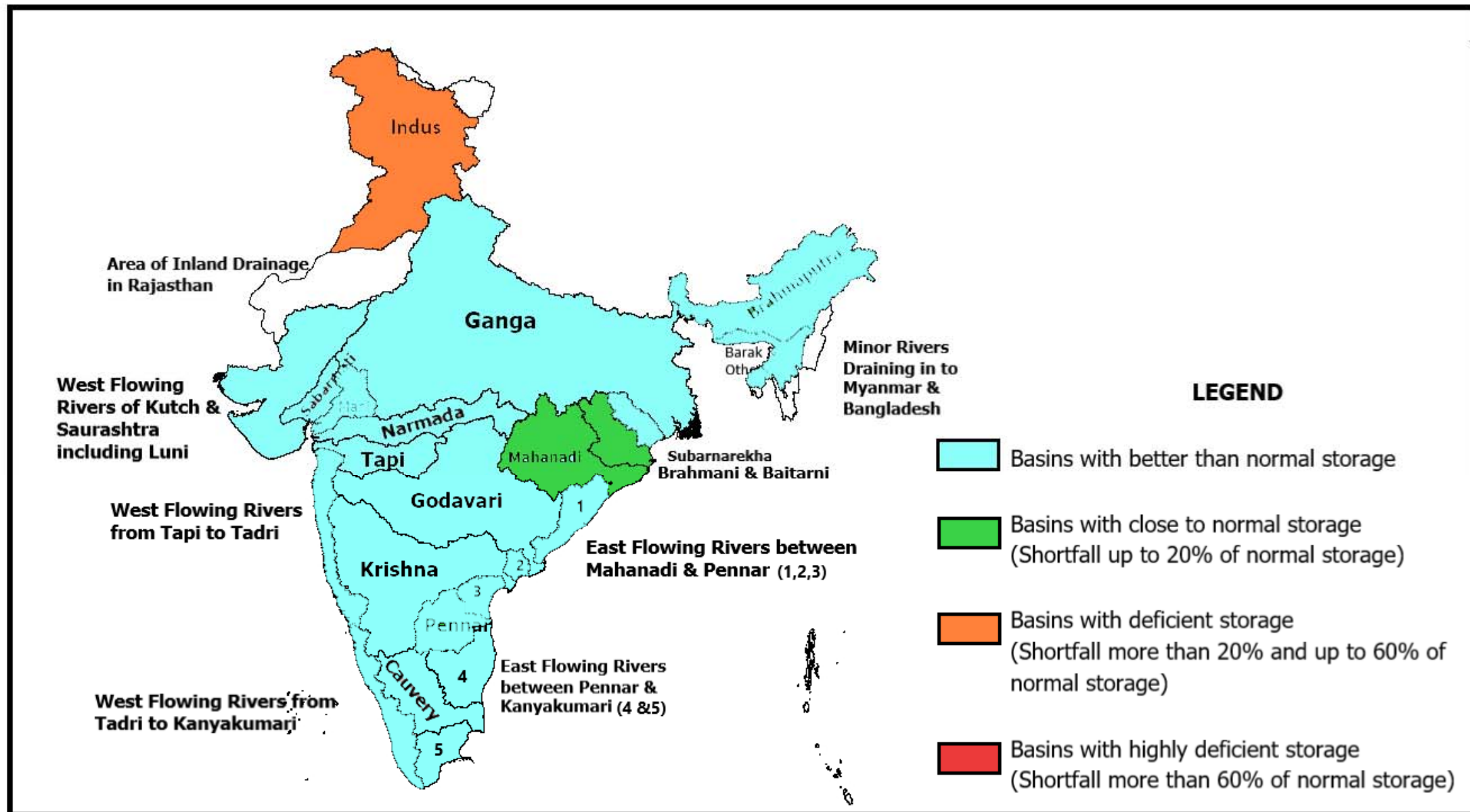
Map Indicating Statewise Storage Position

As on 21.11.2024



Map Indicating Basinwise Storage Position

As on 21.11.2024



WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA																		
WEEK ENDING																		
21.11.2024																		
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
1	*1 SRISAILAM	AP/TG	KRISHNA	0	770	269.75	6.013	21-11-2024	266.27	4.353	72	256.18	1.675	28	3.276	54	260	133
2	2 NAGARJUNA SAGAR	AP/TG	KRISHNA	895	810	179.83	5.108	21-11-2024	178.19	4.662	91	159.87	0.735	14	3.142	62	634	148
3	3 SOMASILA	AP	PENNNAR	168	0	100.58	1.994	21-11-2024	99.58	1.792	90	91.45	0.830	42	1.506	76	216	119
4	4 YELERU	AP	EAST FLOWING RIVERS BETWEEN MAHANADI & PENNNAR	66.6	0	86.56	0.508	21-11-2024	85.07	0.424	83	78.46	0.158	31	0.308	61	268	138
5	5 KANDALERU	AP	EAST FLOWING RIVERS BETWEEN PENNNAR & KANYAKUMARI	300	9	85	1.792	21-11-2024	81.54	1.209	67	66.20	0.182	10	0.597	33	664	203
6	6 DONKARAYI	AP	GODAVARI	0	25	316.08	0.376	19-11-2024	315.68	0.365	97	311.41	0.260	69	0.323	86	140	113
7	7 PULICHINTALA	AP	KRISHNA	529.33	120	53.34	1.300	21-11-2024	52.90	0.963	74	45.04	0.387	30	0.608	47	249	158
8	*8 UMRONG	ASM	BRAHMAPUTRA	0	200	609.6	0.159	21-11-2024	607.90	0.115	72	603.90	0.067	42	0.093	58	172	124
9	*9 KHANDONG	ASM	BRAHMAPUTRA	0	75	725	0.180	21-11-2024	722.10	0.136	76	720.95	0.120	67	0.098	54	113	139
10	10 SRIRAMSAGAR	TG	GODAVARI	411	27	332.54	2.300	21-11-2024	332.54	2.280	99	331.93	2.255	98	1.701	74	101	134
11	11 LOWER MANAIR	TG	GODAVARI	199	60	280.42	0.621	21-11-2024	280.34	0.621	100	277.84	0.491	79	0.445	72	126	140
12	12 NIZAM SAGAR	TG	GODAVARI	93.619	10	428.24	0.482	21-11-2024	428.22	0.482	100	428.03	0.475	99	0.323	67	101	149
13	13 SINGUR	TG	GODAVARI	16.187	15	523.6	0.822	21-11-2024	523.54	0.822	100	523.03	0.757	92	0.530	64	109	155
14	14 PRIYADARSHINI JURALA	TG	KRISHNA	42.388	234.16	318.52	0.168	21-11-2024	318.46	0.165	98	317.58	0.116	69	0.140	83	142	118
15	15 MUSI PROJECT	TG	KRISHNA	12.145	0	196.6	0.123	21-11-2024	196.42	0.119	97	196.50	0.121	98	0.088	72	98	135
16	16 KADDAM (K.N.R.)	TG	GODAVARI	27.732	0	213.36	0.137	21-11-2024	211.88	0.137	100	208.09	0.111	81	0.095	69	123	144
17	17 CHANDAN DAM	BR	GANGA	75	0	152.39	0.136	21-11-2024	140.82	0.041	30	145.51	0.066	49	0.059	43	62	69
18	18 BADUA DAM	BR	GANGA	45.588	0	128.66	0.110	21-11-2024	118.81	0.028	25	117.95	0.020	18	0.046	42	140	61
19	19 DURGAVATI	BR	GANGA	37.8	0	128.66	0.258	21-11-2024	121.37	0.114	44	119.30	0.086	33	0.092	36	133	124
20	20 TENUGHAT	JHA	GANGA	0	0	269.14	0.821	21-11-2024	259.58	0.400	49	260.38	0.432	53	0.416	51	93	96
21	21 MAITHON	JHA	GANGA	342	0	146.3	0.471	21-11-2024	147.72	0.471	100	147.06	0.471	100	0.410	87	100	115
22	*22 PANCHET HILL	JHA \$	GANGA	0	80	124.97	0.184	21-11-2024	127.02	0.184	100	126.30	0.184	100	0.159	86	100	116
23	23 KONAR	JHA \$	GANGA	0	0	425.81	0.176	21-11-2024	425.62	0.173	98	425.11	0.163	93	0.160	91	106	108

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA																		
WEEK ENDING																		
21.11.2024																		
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
24	24 TILAIYA	JHA \$	GANGA	0	4	368.81	0.142	21-11-2024	369.80	0.142	100	367.97	0.115	81	0.120	85	123	118
25	*25 GETALSUD	JHA	SUBERNAREKHA	0	130	590.06	0.218	21-11-2024	588.69	0.174	80	588.29	0.162	74	0.137	63	107	127
	26 SALAULIM DAM	GOA	WEST FLOWING RIVERS FROM TAPI TO TADRI	9.686	0	41.15	0.227	21-11-2024	41.26	0.227	100	41.20	0.227	100	0.226	100	100	100
27	27 UKAI	GUJ	TAPI	348	300	105.16	6.615	21-11-2024	104.93	6.598	100	103.85	5.964	90	4.870	74	111	135
28	28 SABARMATI(DHAROI)	GUJ †	SABARMATI	95	1	189.59	0.735	21-11-2024	188.77	0.661	90	188.98	0.682	93	0.543	74	97	122
29	29 KADANA	GUJ	MAHI	200	120	127.7	1.472	21-11-2024	127.51	1.117	76	127.71	1.192	81	1.098	75	94	102
30	30 SHETRUNJI	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	36	0	55.53	0.300	21-11-2024	55.53	0.300	100	55.10	0.300	100	0.228	76	100	132
31	31 BHADAR	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	27	0	107.89	0.188	21-11-2024	107.89	0.188	100	107.16	0.156	83	0.129	69	121	146
32	32 DAMANGANGA	GUJ	WEST FLOWING RIVERS FROM TAPI TO TADRI	51	1	79.86	0.502	21-11-2024	79.70	0.470	94	79.35	0.454	90	0.444	88	104	106
33	33 DANTIWADA	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	45	0	184.1	0.399	21-11-2024	177.85	0.197	49	182.74	0.341	85	0.189	47	58	104
34	34 PANAM	GUJ	MAHI	36	2	127.41	0.697	21-11-2024	127.41	0.553	79	127.15	0.535	77	0.443	64	103	125
35	35 SARDAR SAROVAR	GUJ	NARMADA	2120	1450	138.68	5.760	21-11-2024	137.44	5.367	93	137.63	5.426	94	3.198	56	99	168
36	36 KARJAN	GUJ	NARMADA	51	3	115.25	0.523	21-11-2024	114.97	0.506	97	114.24	0.499	95	0.430	82	101	118
37	37 SUKHI(GUJ)	GUJ	NARMADA	20.701	0	147.82	0.167	21-11-2024	147.80	0.163	98	147.05	0.149	89	0.120	72	109	136
38	38 WATRAK	GUJ	SABARMATI	22.977	0	136.25	0.154	21-11-2024	136.20	0.133	86	133.65	0.076	49	0.098	64	175	136
39	39 HATHMATI	GUJ	SABARMATI	5.166	0	180.74	0.153	21-11-2024	179.53	0.113	74	178.43	0.066	43	0.093	61	171	122
40	40 MACHCHHU-I	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	0	0	135.33	0.071	21-11-2024	135.09	0.063	89	134.35	0.050	70	0.043	61	126	147
41	41 MACHCHHU-II	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	10.13	0	57.3	0.091	21-11-2024	57.13	0.081	89	56.19	0.064	70	0.052	57	127	156
42	42 UND-I	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	9.9	0	98	0.066	21-11-2024	98.00	0.066	100	97.53	0.059	89	0.031	47	112	213
43	43 BRAHMANI(GUJ)	GUJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	6.413	0	64.62	0.071	21-11-2024	64.34	0.053	75	61.96	0.026	37	0.031	44	204	171
44	44 GOBIND SAGAR(BHAKRA)	HP	INDUS	676	1379	512.06	6.229	21-11-2024	497.80	3.566	57	503.45	4.343	70	4.742	76	82	75
45	*45 PONG DAM(BEAS)	HP	INDUS	0	396	423.67	6.157	21-11-2024	409.40	2.796	45	418.91	4.672	76	4.222	69	60	66
46	*46 KOL DAM	HP	INDUS	0	800	642	0.089	21-11-2024	641.20	0.077	87	641.25	0.078	88	0.079	89	99	97

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA																		
WEEK ENDING																		
21.11.2024																		
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
47	47 KRISHNARAJA SAGARA	KAR	CAUVERY	79	0	752.5	1.163	21-11-2024	752.50	1.163	100	744.84	0.402	35	0.895	77	289	130
48	48 TUNGABHADRA	KAR	KRISHNA	529	72	497.74	3.276	21-11-2024	497.03	2.736	84	487.36	0.572	17	1.888	58	478	145
49	49 GHATAPRABHA(HIDKAL)	KAR	KRISHNA	317	0	662.95	1.391	21-11-2024	662.82	1.382	99	658.76	1.089	78	1.093	79	127	126
50	50 BHADRA	KAR	KRISHNA	106	39	657.76	1.785	21-11-2024	657.05	1.702	95	647.14	0.757	42	1.314	74	225	130
51	51 LINGANAMAKKI	KAR	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	55	554.43	4.294	21-11-2024	552.97	3.850	90	544.07	1.795	42	3.002	70	214	128
52	52 NARAYANPUR	KAR @	KRISHNA	425	0	492.25	0.863	21-11-2024	490.96	0.366	42	491.16	0.389	45	0.516	60	94	71
53	53 MALAPRABHA(RENUKA)	KAR	KRISHNA	215	0	633.83	0.972	21-11-2024	633.54	0.934	96	628.02	0.383	39	0.564	58	244	166
54	54 KABINI	KAR	CAUVERY	85	0	696.66	0.444	21-11-2024	694.99	0.376	85	693.21	0.285	64	0.318	72	132	118
55	55 HEMAVATHY	KAR	CAUVERY	265	0	890.63	0.927	21-11-2024	888.48	0.744	80	881.91	0.328	35	0.521	56	227	143
56	56 HARANGI	KAR	CAUVERY	53	0	871.42	0.220	21-11-2024	867.14	0.115	52	867.10	0.114	52	0.103	47	101	112
57	57 SUPA	KAR	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	0	564	4.120	21-11-2024	561.21	3.782	92	544.53	2.108	51	2.726	66	179	139
58	58 VANI VILAS SAGAR	KAR	KRISHNA	123	0	652.28	0.802	21-11-2024	651.75	0.767	96	649.00	0.566	71	0.280	35	136	274
59	*59 ALMATTI	KAR @	KRISHNA	0	290	519.6	3.105	21-11-2024	519.28	2.830	91	516.23	1.638	53	2.304	74	173	123
60	60 GERUSOPPA	KAR	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	83	240	55	0.130	21-11-2024	48.70	0.095	73	49.64	0.100	77	0.106	82	95	90
61	*61 MANI DAM	KAR	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	469	594.36	0.884	21-11-2024	592.50	0.781	88	580.96	0.309	35	0.544	62	253	144
62	62 TATTIHALLA	KAR	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	0	468.3	0.249	21-11-2024	462.00	0.114	46	451.50	0.009	4	0.068	27	1267	168
63	63 KALLADA(PARAPPAR)	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	62	0	115.82	0.507	21-11-2024	113.09	0.425	84	113.03	0.423	83	0.416	82	100	102
64	64 IDAMALAYAR	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	33	75	169	1.018	21-11-2024	163.24	0.852	84	157.72	0.698	69	0.763	75	122	112
65	*65 IDUKKI	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	780	732.43	1.460	21-11-2024	724.95	1.054	72	719.26	0.789	54	1.057	72	134	100
66	66 KAKKI	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	23	300	981.46	0.447	21-11-2024	970.22	0.282	63	974.73	0.340	76	0.345	77	83	82
67	67 PERIYAR	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	84	140	867.41	0.173	21-11-2024	862.80	0.072	42	866.31	0.143	83	0.125	72	50	58
68	68 MALAMPUZHA	KRL	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	21.165	2.5	115.06	0.224	21-11-2024	114.82	0.215	96	109.30	0.109	49	0.173	77	197	124
69	69 GANDHI SAGAR	MP	GANGA	220	115	399.9	6.827	21-11-2024	399.53	6.390	94	399.32	6.184	91	5.476	80	103	117
70	70 TAWA	MP	NARMADA	247	0	355.4	1.944	21-11-2024	354.67	1.906	98	354.33	1.840	95	1.709	88	104	112

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA																		
WEEK ENDING																		
21.11.2024																		

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
71	71 BARGI	MP	NARMADA	157	90	422.76	3.180	21-11-2024	422.03	3.021	95	421.45	2.856	90	2.891	91	106	104
72	72 BANSAGAR	MP	GANGA	488	425	341.64	5.166	21-11-2024	340.98	4.876	94	340.11	4.480	87	4.212	82	109	116
73	73 INDIRA SAGAR	MP	NARMADA	123	1000	262.13	9.745	21-11-2024	261.82	9.036	93	261.91	9.609	99	7.888	81	94	115
74	74 BARNDA DAM	MP	NARMADA	546	0	348.55	0.456	21-11-2024	347.93	0.412	90	346.76	0.339	74	0.343	75	122	120
75	75 OMKARESHWAR	MP	NARMADA	132.5	520	196.6	0.299	21-11-2024	194.55	0.090	30	194.71	0.105	35	0.066	22	86	136
76	76 SANJAY SAROVAR	MP	GODAVARI	12.646	3.45	519.38	0.508	21-11-2024	519.35	0.409	81	519.30	0.407	80	0.324	64	100	126
77	77 RAJGHAT DAM	MP	GANGA	270	45	370.89	1.945	21-11-2024	370.65	1.885	97	371.00	1.945	100	1.667	86	97	113
78	78 KOLAR DAM	MP	NARMADA	25.677	0	462.2	0.270	21-11-2024	461.48	0.248	92	459.29	0.208	77	0.171	63	119	145
79	79 ATAL SAGAR(MADIKHEDA)	MP	GANGA	98.25	60	346.25	0.835	21-11-2024	345.00	0.748	90	335.65	0.329	39	0.506	61	227	148
80	*80 MINIMATA BANGO	CHH	MAHANADI	0	120	359.66	3.046	21-11-2024	354.99	2.131	70	354.98	2.129	70	2.185	72	100	98
81	81 MAHANADI	CHH	MAHANADI	319	10	348.7	0.767	21-11-2024	346.30	0.557	73	343.84	0.372	49	0.464	60	150	120
82	82 DUDHAWA	CHH	MAHANADI	324.535	0	425.1	0.284	21-11-2024	422.31	0.170	60	417.03	0.059	21	0.131	46	288	130
83	83 TANDULA	CHH	MAHANADI	246.36	0	332.2	0.312	21-11-2024	329.31	0.183	59	327.69	0.130	42	0.183	59	141	100
84	84 JAYAKWADI(PAITHAN)	MAH	GODAVARI	227	0	463.91	2.171	21-11-2024	463.91	2.171	100	459.96	0.884	41	1.416	65	246	153
85	*85 KOYANA	MAH	KRISHNA	0	1920	657.9	2.652	21-11-2024	658.83	2.652	100	654.51	2.277	86	2.418	91	116	110
86	86 BHIMA(UJJANI)	MAH	KRISHNA	125	12	496.83	1.517	21-11-2024	497.22	1.517	100	493.50	0.548	36	1.147	76	277	132
87	87 ISAPUR	MAH	GODAVARI	104	0	441	0.965	21-11-2024	440.96	0.960	99	438.92	0.775	80	0.659	68	124	146
88	88 MULA	MAH	GODAVARI	139	0	552.3	0.609	21-11-2024	552.10	0.598	98	550.67	0.524	86	0.517	85	114	116
89	89 YELDARI	MAH	GODAVARI	78	0	461.77	0.809	21-11-2024	461.77	0.809	100	458.21	0.480	59	0.462	57	169	175
90	90 GIRNA	MAH	TAPI	79	0	398.07	0.524	21-11-2024	398.07	0.524	100	392.62	0.278	53	0.369	70	188	142
91	91 KHADAKVASLA	MAH	KRISHNA	78	8	582.47	0.056	21-11-2024	581.50	0.044	79	581.31	0.041	73	0.040	71	107	110
92	*92 UPPER VAITARNA	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	61	603.5	0.331	21-11-2024	603.38	0.328	99	603.29	0.325	98	0.305	92	101	108
93	93 UPPER TAPI	MAH	TAPI	45	0	214	0.255	21-11-2024	214.00	0.255	100	214.00	0.255	100	0.251	98	100	102
94	94 PENCH(TOTLADOH)	MAH	GODAVARI	127	160	490	1.091	21-11-2024	489.40	0.970	89	487.28	0.817	75	0.656	60	119	148
95	95 UPPER WARDHA	MAH	GODAVARI	70	0	342.5	0.564	21-11-2024	342.33	0.548	97	341.87	0.509	90	0.490	87	108	112

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA																		
WEEK ENDING																		
21.11.2024																		

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	21-11-2024	138.78	0.853	91	137.75	0.827	88	0.827	88	103	103
97	97 DHOM	MAH	KRISHNA	36.2	2	747.7	0.331	21-11-2024	747.70	0.331	100	744.62	0.263	79	0.287	87	126	115
98	98 DUDHGANGA	MAH	KRISHNA	2.441	24	646	0.664	21-11-2024	642.72	0.571	86	643.18	0.586	88	0.600	90	97	95
99	99 MANIKDOH	MAH	KRISHNA	2.2	6	711.25	0.288	21-11-2024	706.86	0.214	74	707.51	0.224	78	0.184	64	96	116
100	100 BHANDARDARA	MAH	GODAVARI	63.74	46	744.91	0.304	18-11-2024	744.64	0.302	99	742.93	0.268	88	0.265	87	113	114
101	101 URMODI	MAH	KRISHNA	37	3	696	0.273	21-11-2024	696.04	0.273	100	687.38	0.151	55	0.245	90	181	111
102	102 BHATGHAR	MAH	KRISHNA	60.656	14.09	623.28	0.673	21-11-2024	623.13	0.661	98	621.70	0.622	92	0.612	91	106	108
103	103 NIRA DEOGHAR	MAH	KRISHNA	0	6	667.1	0.332	21-11-2024	667.10	0.332	100	665.66	0.310	93	0.295	89	107	113
104	*104 THOKARWADI	MAH	KRISHNA	0	72	667.14	0.353	21-11-2024	666.29	0.328	93	665.81	0.315	89	0.290	82	104	113
105	105 KANHER	MAH	KRISHNA	44.78	4	690.78	0.272	21-11-2024	690.87	0.272	100	685.42	0.183	67	0.230	85	149	118
106	*106 MULSHI	MAH	KRISHNA	0	300	607.1	0.572	21-11-2024	604.49	0.459	80	605.09	0.482	84	0.448	78	95	102
107	107 SURYA	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	18.324	6	118.6	0.276	21-11-2024	117.40	0.263	95	118.30	0.272	99	0.268	97	97	98
108	108 TILLARI	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	21.26	10	113.2	0.447	21-11-2024	111.07	0.414	93	110.27	0.402	90	0.400	89	103	104
109	109 DIMBHE DAM	MAH	KRISHNA	52.569	5	719.15	0.354	21-11-2024	718.96	0.352	99	718.18	0.338	95	0.314	89	104	112
110	110 VEER DAM	MAH	KRISHNA	181.27	13.5	579.85	0.266	21-11-2024	579.64	0.260	98	575.55	0.150	56	0.189	71	173	138
111	111 BARVI DAM	MAH	WEST FLOWING RIVERS FROM TAPI TO TADRI	0	1.1	72.6	0.339	21-11-2024	72.32	0.326	96	71.37	0.301	89	0.234	69	108	139
112	112 CHASKAMAN	MAH	KRISHNA	55.214	3	649.53	0.215	21-11-2024	649.28	0.210	98	648.94	0.204	95	0.194	90	103	108
113	113 PANSHET(TANAJISAGAR)	MAH	KRISHNA	0	8	636.27	0.302	21-11-2024	635.45	0.290	96	635.53	0.291	96	0.280	93	100	104
114	114 BHAMA ASKHED	MAH	KRISHNA	29.007	0	671.5	0.217	21-11-2024	669.60	0.189	87	669.61	0.189	87	0.202	93	100	94
115	115 DARNA DAM	MAH	GODAVARI	87	0	571.5	0.202	21-11-2024	571.35	0.198	98	571.20	0.194	96	0.177	88	102	112
116	*116 DOYANG HEP	NAG	BRAHMAPUTRA	0	75	333	0.535	21-11-2024	318.60	0.308	58	316.30	0.279	52	0.318	59	110	97
117	117 HIRAKUD	ORI	MAHANADI	153	307	192.02	5.378	21-11-2024	190.90	4.106	76	191.47	4.471	83	4.447	83	92	92
118	*118 BALIMELA	ORI	GODAVARI	0	360	462.08	2.676	21-11-2024	458.75	2.079	78	453.26	1.337	50	1.240	46	155	168
119	119 SALANADI	ORI	BRAHMANI & BAITARNI	42	0	82.3	0.558	21-11-2024	76.21	0.371	66	74.22	0.315	56	0.251	45	118	148
120	120 RENGALI	ORI	BRAHMANI & BAITARNI	3	200	123.5	3.432	21-11-2024	120.49	2.447	71	122.58	3.129	91	3.083	90	78	79

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA																		
WEEK ENDING																		
21.11.2024																		
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	21-11-2024	837.48	0.825	92	831.12	0.400	45	0.532	60	206	155
122	122 UPPER KOLAB	ORI	GODAVARI	89	320	858	0.935	21-11-2024	855.23	0.673	72	855.74	0.721	77	0.713	76	93	94
123	123 UPPER INDRAVATI	ORI	GODAVARI	128	600	642	1.456	21-11-2024	634.43	0.699	48	636.10	0.853	59	0.980	67	82	71
124	124 SAPUA	ORI	MAHANADI	0	0	168.5	0.006	21-11-2024	167.37	0.005	83	167.23	0.005	83	0.004	67	100	125
125	125 HARIHARJHOR	ORI	MAHANADI	9.95	0	147.5	0.059	21-11-2024	143.63	0.023	39	145.66	0.047	80	0.034	58	49	68
126	126 MANDIRA DAM	ORI	BRAHMANI & BAITARNI	0	0	210.31	0.309	21-11-2024	210.15	0.254	82	210.19	0.255	83	0.283	92	100	90
127	127 THEIN DAM	PUN	INDUS	348	600	527.91	2.344	21-11-2024	502.03	0.695	30	513.56	1.318	56	1.312	56	53	53
128	128 MAHI BAJAJ SAGAR	RAJ	MAHI	63	140	280.75	1.711	21-11-2024	280.90	1.711	100	279.95	1.613	94	1.664	97	106	103
129	129 JHAKAM	RAJ	MAHI	28	0	359.5	0.132	21-11-2024	358.40	0.121	92	356.20	0.100	76	0.118	89	121	103
130	130 RANA PRATAP SAGAR	RAJ	GANGA	229	172	352.81	1.436	21-11-2024	351.56	1.218	85	350.58	1.037	72	0.838	58	117	145
131	131 BISALPUR	RAJ	GANGA	81.8	0	315.5	1.076	21-11-2024	315.42	1.076	100	313.21	0.665	62	0.715	66	162	150
132	132 JAWAI DAM	RAJ	WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	38.67	0	313.4	0.193	21-11-2024	312.17	0.164	85	312.60	0.188	97	0.127	66	87	129
133	133 JAISAMAND	RAJ	MAHI	16	0	295.54	0.296	21-11-2024	292.40	0.155	52	293.16	0.183	62	0.220	74	85	70
	134 SOM KAMLA AMBA	RAJ	MAHI	19.719	0	213.5	0.173	21-11-2024	213.30	0.155	90	213.15	0.158	91	0.165	95	98	94
135	135 LOWER BHAWANI	TN	CAUVERY	105	8	278.89	0.792	21-11-2024	278.06	0.754	95	271.09	0.365	46	0.558	70	207	135
136	136 METTUR(STANLEY)	TN	CAUVERY	122	360	240.79	2.647	21-11-2024	237.24	2.154	81	223.32	0.756	29	1.729	65	285	125
137	137 VAIGAI	TN	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	61	6	279.2	0.172	21-11-2024	275.31	0.093	54	278.19	0.149	87	0.102	59	62	91
138	138 PARAMBIKULAM	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	101	0	556.26	0.380	21-11-2024	555.61	0.366	96	549.12	0.236	62	0.283	74	155	129
139	139 ALIYAR	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	60	320.04	0.095	21-11-2024	319.61	0.093	98	305.99	0.018	19	0.070	74	517	133
140	*140 SHOLAYAR	TN #	WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	0	95	1002.79	0.143	21-11-2024	999.42	0.126	88	979.64	0.049	34	0.093	65	257	135
141	141 SATHANUR	TN	EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	20.243	7.5	222.2	0.207	21-11-2024	221.86	0.200	97	221.60	0.195	94	0.121	58	103	165
142	142 GUMTI	TRP	BARAK & OTHERS	0	15	93.55	0.312	21-11-2024	93.05	0.289	93	92.00	0.240	77	0.247	79	120	117
143	143 MATATILA	UP	GANGA	0	30	308.46	0.707	21-11-2024	307.14	0.501	71	304.89	0.292	41	0.392	55	172	128
144	*144 RIHAND	UP	GANGA	0	300	268.22	5.649	21-11-2024	263.80	3.755	66	259.20	1.937	34	2.996	53	194	125

WEEKLY REPORT OF 155 IMPORTANT RESERVOIRS OF INDIA																		
WEEK ENDING																		
21.11.2024																		

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
145	145 SHARDA SAGAR	UP	GANGA	126.5	0	190.5	0.330	21-11-2024	189.69	0.330	100	189.69	0.330	100	0.248	75	100	133
146	146 SIRSI	UP	GANGA	80.566	0	217.93	0.190	21-11-2024	214.25	0.100	53	210.95	0.026	14	0.064	34	385	156
147	147 MAUDAHA	UP	GANGA	41.7	0	147.8	0.179	21-11-2024	147.47	0.168	94	146.90	0.148	83	0.107	60	114	157
148	148 JIRGO	UP	GANGA	13.14	0	98.2	0.147	21-11-2024	90.07	0.048	33	89.02	0.002	1	0.064	44	2400	75
149	149 RANGAWAN	UP	GANGA	20.235	0	233.17	0.155	21-11-2024	226.86	0.047	30	225.61	0.034	22	0.059	38	138	80
150	150 MEJA	UP	GANGA	71.048	0	178	0.299	21-11-2024	175.45	0.243	81	163.85	0.062	21	0.109	36	392	223
151	151 RAMGANGA	UKH	GANGA	1897	198	365.3	2.196	21-11-2024	360.50	1.838	84	362.86	2.013	92	1.658	76	91	111
152	152 TEHRI	UKH	GANGA	2351	1000	830	2.615	21-11-2024	825.38	2.427	93	818.93	2.162	83	2.233	85	112	109
153	153 NANAK SAGAR	UKH	GANGA	250	0	215.19	0.176	21-11-2024	214.58	0.148	84	214.49	0.144	82	0.116	66	103	128
154	154 MAYURAKSHI	WB	GANGA	227	0	121.31	0.480	21-11-2024	118.75	0.369	77	115.40	0.222	46	0.235	49	166	157
155	155 KANGSABATI	WB	GANGA	341	0	134.14	0.914	21-11-2024	131.11	0.665	73	130.00	0.580	63	0.526	58	115	126
TOTAL FOR 155 RESERVOIRS				21615.1	19540	180.852			150.639			121.455			127.843			
PERCENTAGE									83			67			71		124	118

* 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