



केन्द्रीय जल आयोग
Central Water Commission

देश के 150 जलाशयों की भंडारण स्थिति सप्ताहांत 02.11.2023
WEEKLY BULLETIN ON LIVE STORAGE STATUS OF 150
RESERVOIRS IN THE COUNTRY AS ON 02.11.2023



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

CONTENTS

Sl. No.	DESCRIPTION	PAGE NO.
1	Brief Note	1-3
2	Storage status of 150 reservoirs in the country.	4-5
3	Table-01: Status of current storage (Region wise).	6
4	Bar- Chart indicating region wise storage position.	7
5	Table-02: State wise distribution of projects having storage less than 80% of average of last ten years.	8
6	State wise distribution of projects with their districts having storage 50% or less of avg. of last 10 yrs storage.	9
7	IMD sub-division having low rainfall (less than 80% of normal) and storages in reservoirs benefiting these areas.	10-11
8	Weekly report Basin wise.	12
9	Region/State wise weekly report of important reservoirs of India.	13-15
10	Table-03 Change in storage during the past week.	16
11	Graph indicating total storage position of important reservoirs in the country	17
12	Map of India indicating state wise storage position	18
13	Map of India indicating Basin wise storage position	19
14	weekly report of important reservoirs of India (State wise)	20-23

BRIEF NOTE ON LIVE STORAGE STATUS OF 150 RESERVOIRS IN THE COUNTRY (WITH REFERENCE TO RESERVOIR STORAGE BULLETIN OF 02.11.2023)

1. ALL INDIA STATUS

Central Water Commission is monitoring live storage status of 150 reservoirs of the country on weekly basis and is issuing weekly bulletin on every Thursday. Out of these reservoirs, 20 reservoirs are of hydro-electric projects having total live storage capacity of **35.299 BCM**. The total live storage capacity of 150 reservoirs is **178.784 BCM** which is about **69.35%** of the live storage capacity of 257.812 BCM which is estimated to have been created in the country. As per reservoir storage bulletin dated **02.11.2023**, live storage available in these reservoirs is **126.120 BCM**, which is **71%** of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was **158.780 BCM** and the average of last 10 years live storage was **139.002 BCM**. Thus, the live storage available in 150 reservoirs as per **02.11.2023** Bulletin is **79 %** of the live storage of corresponding period of last year and **91%** of storage of average of last ten years.

As per Table-01, the overall storage position is **less than the** corresponding period of last year in the country as a whole and also **less than the** average storage of last ten years during the corresponding period.

2. REGION WISE STORAGE STATUS:

a) NORTHERN REGION

The northern region includes States of Himachal Pradesh, Punjab and Rajasthan. There are 10 reservoirs under CWC monitoring having total live storage capacity of **19.663 BCM**. As per Reservoir Storage Bulletin dated **02.11.2023**, the total live storage available in these reservoirs is **15.482 BCM** which is **79%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **87%** and average storage of last ten years during corresponding period was **80%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the corresponding period of last year and also less than the average storage of last ten years during the corresponding period.

b) EASTERN REGION

The Eastern region includes States of Assam, Jharkhand, Odisha, West Bengal, Tripura, Nagaland and Bihar. There are 23 reservoirs under CWC monitoring having total live storage capacity of **20.430 BCM**. As per Reservoir Storage Bulletin dated **02.11.2023**, the total live storage available in these reservoirs is **15.082 BCM** which is **73.82%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **74%** and average storage of last ten years during corresponding period was **78%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the corresponding period of last year and also less than the average storage of last ten years during the corresponding period.

c) WESTERN REGION

The Western region includes States of Gujarat and Maharashtra. There are **49** reservoirs under CWC monitoring having total live storage capacity of **37.130 BCM**. As per Reservoir Storage Bulletin dated **02.11.2023**, the total live storage available in these reservoirs is **32.192 BCM** which is **87 %** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **95%** and average storage of last ten years during corresponding period was **78%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the storage of last year but is better than the average storage of last ten years 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 **02.11.2023**, the total live storage available in these reservoirs is **39.632 BCM** which is **82.18%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **89%** and average storage of last ten years during corresponding period was **81.70%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the storage of last year but it is better than the average storage of last ten years during the corresponding period.

e) SOUTHERN REGION

The Southern region includes States of Andhra Pradesh, Telangana, AP&TG (2 combined projects in both states), Karnataka, Kerala and Tamil Nadu. There are 42 reservoirs under CWC monitoring having total live storage capacity of **53.334 BCM**. As per Reservoir Storage Bulletin dated **02.11.2023**, the total live storage available in these reservoirs is **23.732 BCM** which is **44%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **91%** and average storage of last ten years during corresponding period was **73%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the storage of corresponding period of last year and is also less than the average storage of last ten years 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 12, better than normal storage is available in Subarnarekha, Brahmani & Baitarni, West Flowing Rivers of Kutch & Saurashtra including Luni, Narmada, Tapi, Mahi, Sabarmati and Godavari. Close to Normal in Ganga, Barak & Others, Brahmaputra, Indus, , Mahanadi and West Flowing Rivers from Tapi to Tadri. Deficient in East Flowing Rivers between Mahanadi & Pennar, East Flowing rivers between Pennar & Kanyakumari, Pennar, Krishna, Cauvery and West Flowing Rivers from Tadri to Kanyakumari and Highly Deficient in Nil.
- Table on page 13-15 of the bulletin. The numbers of reservoirs having storage more than last year are **25** and reservoirs having storage more than average of last ten years are **68**. The numbers of reservoirs having storage less than or equal to 20% with respect to last year is **05** and having storage less than or equal to 20% with reference to average of last ten years is **03**. The number of reservoirs having storage less than or equal to 50% with respect to last year are **24** and having storage less than or equal to 50% with reference to average of last ten years are **15**.

States having better storage (in %) than last year for corresponding period: Assam, Jharkhand, West Bengal, , Gujarat and Uttarakhand,.

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

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

3. LIVE STORAGE AVAILABLE IN THE COUNTRY:

Based on the data available for 150 reservoirs as per Reservoir Storage bulletin dated **02.11.2023**, the total live storage of the country has been estimated to be **177.534 BCM** against 257.812 BCM which is estimated to have been created in the country.

Disclaimer: The Data contained in this Bulletin is as received from the State Government/Project Authorities.

STORAGE STATUS OF 150 IMPORTANT RESERVOIRS IN THE COUNTRY
AS ON : 02.11.2023

- 1 Central Water Commission is monitoring storage status of 150 important reservoirs spread all over the country, in which 20 are of hydro-electric projects having total live storage capacity of 35.299 BCM. These reservoirs are identified thus(*) in the enclosed weekly report.
- 2 The total live storage in 150 important reservoirs in different parts of the country, monitored by CWC as on **02.11.2023** is **126.120** BCM (**71** percent of the live storage capacity at FRL). The current year's storage is nearly **79** percent of last year's storage and **91** percent of the average of last ten years.

3 Region wise storage status:-

REGION (States), (Monitoring No. of Reservoirs)	Filling position of 150 reservoirs w.r.t. FRL								Departure from Normal storage	
	100 %	91 % - 99 %	81 % - 90 %	71 % - 80 %	61 % - 70 %	51 % - 60 %	41 % - 50 %	40 % & below		
NORTH (HP, Punjab & Rajasthan), (10 Resv.)	2	1	1	3	2	1	-	-	H.P.	-3 %
									PUNJAB	-8 %
									RAJASTHAN	3 %
EAST (Assam, Jharkhand, Odisha, Tripura, Nagaland, W. Bengal and Bihar) (23 Resv.)	2	2	5	4	3	5	1	1	ASSAM	5 %
									JHARKHAND	9 %
									ODISHA	-7 %
									W. BENGAL	0 %
									TRIPURA	-6 %
									NAGALAND	-13 %
									BIHAR	4 %
WEST (Guj. & Mah.), (49 Resv.)	6	19	10	4	2	4	4	-	GUJARAT	30 %
									MAH.	-5 %
CENTRAL (MP, UP, Uttarakhand & Chh.), (26 Resv)	4	6	3	2	-	1	4	6	U.P.	-32 %
									UTTARAKHAND	10 %
									M.P.	6 %
									CHHATISGARH	-14 %
SOUTH (Karnataka, TN, AP & TG, AP, TG, & Kerala), (42 Resv.)	3	3	2	5	4	4	8	13	AP & TG	-69 %
									A.P	-57 %
									TELANGANA	34 %
									KARNATAKA	-37 %
									KERALA	-22 %
									T.N.	-51 %
Status of 150 reservoirs	17	31	21	18	11	15	17	20		

4 Basin wise storage position:

Better than normal: Subarnarekha, Brahmani & Baitarni, West Flowing Rivers of Kutch & Saurashtra including Luni, Narmada, Tapi, Mahi, Sabarmati and Godavari .

Close to normal: Ganga, Barak & Others, Brahmaputra, Indus, , Mahanadi and West Flowing Rivers from Tapi to Tadri.

Deficient: East Flowing Rivers between Mahanadi & Pennar, East Flowing rivers between Pennar & Kanyakumari, Pennar, Krishna, Cauvery and West Flowing Rivers from Tadri to Kanyakumari.

Highly deficient: NIL

5 Out of 150 reservoirs, **104** reservoirs reported more than 80% of normal storage & **46** reservoirs reported 80% or below of normal storage. Out of these **46** reservoirs **15** are having storage upto 50% of normal storage.

Name of Reservoir having storage less than 50% of normal storage.	%
JIRGO	3
TATTIHALLA	16
NAGARJUNA SAGAR	19
ALIYAR	22
KANDALERU	25
METTUR(STANLEY)	33
TUNGABHADRA	38
KRISHNARAJA SAGARA	41
DUDHAWA	42
SRISAILAM	42
SIRSI	43
SOMASILA	44
LOWER BHAWANI	46
YELERU	47
MANI DAM	50

31 reservoirs having storage 51% to 80% of normal storage.		
51% to 60%	61% to 70%	71% to 80%
11	11	9

6 Out of **20** reservoirs of hydro-electric projects (*), the storage available is less than or equal to normal in **13** reservoirs.

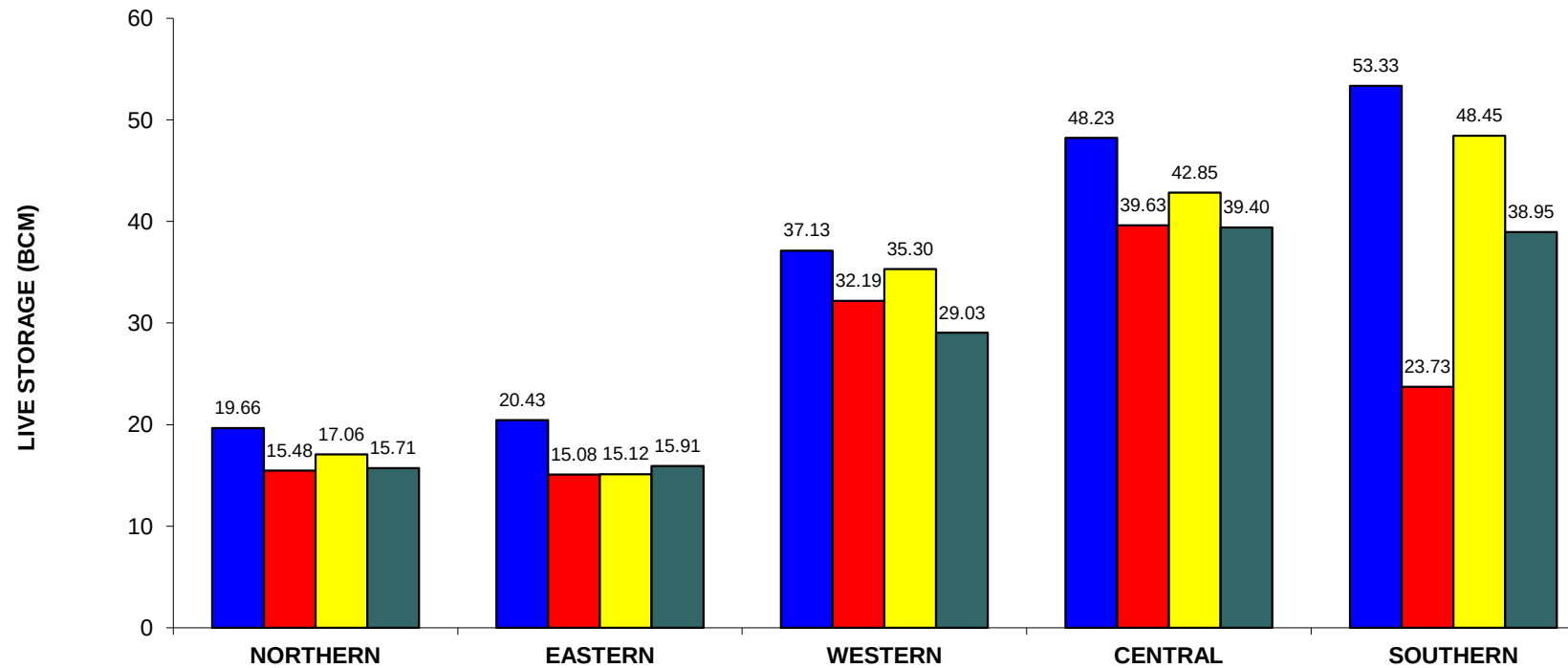
NOTE : **Normal:** Average of previous ten years, **Close to normal:** Where shortfall is up to 20% of the normal, **Deficient:** Where shortfall is more than 20% of the normal and up to 60% of the normal, **Highly deficient** : Where shortfall is more than 60% of the normal

TABLE-01
STATUS OF CURRENT STORAGE
02.11.2023

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 10 yrs avg.
				CURRENT YEAR	LAST YEAR	LAST 10 YRS. AVG.	CURRENT YEAR	LAST YEAR	LAST 10 YRS. AVERAGE	
<u>NORTHERN REGION</u>										
1	H.P.	3	12.475	9.788	10.372	10.045	78	83	81	-3
2	PUNJAB	1	2.344	1.360	1.841	1.475	58	79	63	-8
3	RAJASTHAN	6	4.844	4.334	4.843	4.191	89	100	87	3
SUB-TOTAL		10	19.663	15.482	17.056	15.711	78.74	87	79.90	-1
<u>EASTERN REGION</u>										
1	ASSAM	2	0.339	0.198	0.044	0.188	58	13	55	5
2	JHARKHAND	6	2.012	1.555	1.492	1.433	77	74	71	9
3	ODISHA	10	15.702	11.863	12.301	12.768	76	78	81	-7
4	W. BENGAL	2	1.394	0.856	0.644	0.857	61	46	61	0
5	TRIPURA	1	0.312	0.242	0.250	0.257	78	80	82	-6
6	NAGALAND	1	0.535	0.290	0.308	0.332	54	58	62	-13
7	BIHAR	1	0.136	0.078	0.083	0.075	57	61	55	4
SUB-TOTAL		23	20.430	15.082	15.122	15.910	73.82	74.02	77.88	-5
<u>WESTERN REGION</u>										
1	GUJARAT	17	17.964	16.918	16.620	13.000	94	93	72	30
2	MAH.	32	19.166	15.274	18.683	16.034	80	97	84	-5
SUB-TOTAL		49	37.130	32.192	35.303	29.034	87	95	78	11
<u>CENTRAL REGION</u>										
1	U.P.	8	7.656	3.061	4.332	4.489	40	57	59	-32
2	UTTARAKHAND	3	4.987	4.548	4.394	4.150	91	88	83	10
3	M.P.	11	31.175	29.285	30.433	27.591	94	98	89	6
4	CHHATISGARH	4	4.409	2.738	3.693	3.172	62	84	72	-14
SUB-TOTAL		26	48.227	39.632	42.852	39.402	82.18	89	81.70	1
<u>SOUTHERN REGION</u>										
1	AP&TG	2	11.121	2.564	10.798	8.165	23	97	73	-69
2	A.P	4	4.670	1.241	3.827	2.882	27	82	62	-57
3	TELANGANA	7	4.653	4.465	4.626	3.326	96	99	71	34
4	KARNATAKA	16	24.625	11.764	21.881	18.753	48	89	76	-37
5	KERALA	6	3.829	2.295	3.095	2.939	60	81	77	-22
6	T.N.	7	4.436	1.403	4.220	2.880	32	95	65	-51
SUB-TOTAL		42	53.334	23.732	48.447	38.945	44	91	73	-39
COUNTRY AS A WHOLE		150	178.784	126.120	158.780	139.002	71	89	78	-9

REGION-WISE STORAGE POSITION

(As on 02.11.2023)



REGION (H.P., Pun., Raj.)

(Jhar., Ori, W.B., Tripura, Nagaland, Bihar) Assam)

(Guj., Mah.)

(U.P., Uttarakhand, M.P., Chht.)

(A.P., TG., Kar., T.N., Ker)

■ DESIGNED CAPACITY

■ CURRENT STORAGE

■ LAST YEAR'S STORAGE

■ 10 YRS AVG. STORAGE

Table-02 STATEWISE DISTRIBUTION OF PROJECTS HAVING STORAGE 80% OR LESS OF AVG. OF LAST 10 YRS' STORAGE AS ON:
02.11.2023

STATE	TOTAL NO OF PROJECTS MONITORED	PROJECTS HAVING STORAGE 80% OR LESS OF AVG. OF LAST 10 YRS	Current Year's Storage as %age of NORMAL
A.P & TG	2	SRISAILAM	42
		NAGARJUNA SAGAR	19
A.P.	4	SOMASILA	44
		YELERU	47
		KANDALERU	25
		DONKARAYI	76
Assam	2	UMRONG	69
Telengana	7	PRIYADARSHINI JURALA	55
Gujarat	17	HATHMATI	58
Karnataka	16	KRISHNARAJA SAGARA	41
		TUNGABHADRA	38
		BHADRA	53
		LINGANAMAKKI	52
		NARAYANPUR	67
		MALAPRABHA(RENUKA)	63
		KABINI	77
		HEMAVATHY	53
		SUPA	68
		ALMATTI	76
		MANI DAM	50
		TATTIHALLA	16
Kerala	6	IDUKKI	67
		PERIYAR	78
		MALAMPUZHA	53
Mahaya Pradesh	11	ATAL SAGAR(MADIKHEDA)	57
Chhattisgarh	4	MAHANADI	60
		DUDHAWA	42
Maharashtra	32	JAYAKWADI(PAITHAN)	67
		BHIMA(UJJANI)	62
		GIRNA	78
		KHADAKVASLA	67
		URMODI	59
		VEER DAM	73
Odisha	10	BALIMELA	80
		MACHKUND(JALAPUT)	60
Tamil Nadu	7	LOWER BHAWANI	46
		METTUR(STANLEY)	33
		PARAMBIKULAM	69
		ALIYAR	22
		SHOLAYAR	54
Uttar Pradesh	8	MATATILA	72
		RIHAND	62
		SIRSI	43
		JIRGO	3
		RANGAWAN	72
		MEJA	66

Statewise distribution of projects having storage 50% or less of avg. of last 10 yrs' storage as on:
02.11.2023

STATE	TOTAL NO OF PROJECTS MONITORED	Projects having storage 50% or less of avg. of last 10 yrs' storage	Current Year's Storage as %age of NORMAL
A.P & TG	2	SRISAILAM	42
		NAGARJUNA SAGAR	19
A.P.	4	SOMASILA	44
		YELERU	47
		KANDALERU	25
Karnataka	16	KRISHNARAJA SAGARA	41
		TUNGABHADRA	38
		MANI DAM	50
		TATTIHALLA	16
Chhattisgarh	4	DUDHAWA	42
Tamil Nadu	7	LOWER BHAWANI	46
		METTUR(STANLEY)	33
		ALIYAR	22
Uttar Pradesh	8	SIRSI	43
		JIRGO	3

IMD SUB-DIVISIONS HAVING LOW RAINFALL (80% or LESS THAN 80% OF NORMAL) AND STORAGE IN RESERVOIRS FALLING UNDER THESE AREAS AS ON: 02.11.2023						
RAINFALL POSITION*			STORAGE POSITION			
Meteorological Sub-Divisions	CUMULATIVE RAINFALL (mm) (1st Oct2023 to 02nd Nov 2023)	%AGE DEPARTURE FROM NORMAL	RESERVOIRS BENEFITING IMD SUB-DIVISION	LIVE STORAGE CAPACITY (BCM)	CURRENT STORAGE (BCM)	%AGE DEPARTURE FROM LAST 10 YRS AVG. STORAGE
Nagaland, Manipur,	78	-49	Gumti	0.31	0.24	-6
Odisha	75	-34	Hirakud	5.38	4.44	-5
			Balimela	2.68	1.40	-20
			Salanadi	0.56	0.36	18
			Rengali	3.43	3.26	1
			Machkund	0.89	0.46	-40
			Upper Kolab	0.94	0.72	9
			Upper Indravati	1.46	0.91	-15
			SAPUA	0.01	0.01	0
			Hariharjhor	0.06	0.05	27
			Mandira Dam	0.31	0.26	-1
West Uttar Pradesh	9	-55	Matatila	0.71	0.37	-28
			Ramganga	2.20	2.01	20
			Sharda Sagar	0.33	0.33	50
Uttarakhand	20	-36	Ramganga	2.20	2.01	20
			Tehri	2.62	2.39	1
			Nanak Sagar	0.18	0.14	28
East Rajasthan	1	-91	Gandhi Sagar	6.83	6.46	7
			M.B.Sagar	1.71	1.71	0
			Jakham	0.13	0.11	-19
			R.P.Sagar	1.44	1.44	20
			Bisalpur	1.08	0.70	-14
			Jaisamand	0.30	0.19	-14
			Gandhi Sagar	6.83	6.46	7
West Madhya Pradesh	2	-94	Tawa	1.94	1.94	5
			Barna	0.46	0.39	3
			R.P.Sagar	1.44	1.44	20
			Omkareshwar	0.30	0.08	35
			Kolar	0.27	0.23	19
			Rangawan	0.16	0.06	-28
			Rajghat	1.95	1.95	6
			Atal sagar(Madikheda)	0.84	0.37	-43
			Bargi	3.18	3.17	5
			Bansagar	5.17	4.68	-2
East Madhya Pradesh	16	-57	Indira Sagar	9.75	9.61	14
			Sanjay Sarovar	0.51	0.41	11
			Rangawan	0.16	0.06	-28
Saurashtra, Kutch & Diu	3	-87	Shetrunji	0.30	0.30	20
			Bhadar	0.19	0.17	11
			Sardar Sarovar	5.76	5.69	77
			Karjan	0.52	0.51	11
			Machchhu-I	0.07	0.06	7
			Machchhu-II	0.09	0.07	0
			Und- I	0.07	0.07	18
			Brahmani	0.07	0.03	0
			Surya	0.28	0.28	2
			Barvi	0.34	0.32	32
Madhya Maharashtra	22	-72	Jayakwadi	2.17	0.99	-33
			Bhima	1.52	0.83	-38
			Mula	0.61	0.53	-1
			Bhandardara	0.30	0.30	6
			Girna	0.52	0.29	-22
			Khadakvasla	0.06	0.03	-33
			Koyana	2.65	2.33	-7
			Dhom	0.33	0.27	-12
			Bhatsa	0.94	0.88	0
			Manikdoh (Kukadi)	0.29	0.23	15
			Upper Tapi	0.26	0.26	0
			Urmodi	0.27	0.15	-41
			Bhatghar	0.67	0.67	5
			Nira Deoghar	0.33	0.33	6
			Thokarwadi	0.35	0.33	15
			Kanher	0.27	0.21	-17
			Tillari	0.45	0.42	0
			Mulshi	0.57	0.50	10
			Dimbhe	0.35	0.34	4
			Veer	0.27	0.17	-27
			Chaskaman	0.22	0.21	32
			Panshet	0.30	0.30	0
			Bhama Askhed	0.22	0.19	47
			Darna	0.20	0.20	-9
Marathawada	8	-90	Jayakwadi	2.17	0.99	-33
			Isapur	0.97	0.80	19
			Yeldari	0.81	0.50	16
Vidarbha	6	-91	Yeldari	0.81	0.50	16
			Pench (Totladoh)	1.09	0.95	21
			Upper Wardha	0.56	0.55	5
Chhattisgarh	30	-52	Minimata Bango	3.05	2.17	-4
			Mahanadi	0.77	0.35	-40
			Dudhawa	0.28	0.06	-58
			Tandula	0.31	0.16	-17
Coastal Andhra Pradesh	20	-90	N. J. Sagar	5.11	0.76	-81
			Somasila	1.99	0.65	-56
			Yeleru	0.51	0.15	-53
			Kandarelu	1.79	0.19	-75
			Donkarayi	0.38	0.26	-24
Telangana	7	-93	N.J.Sagar	5.11	0.76	-81
			Sriram Sagar	0.16	0.06	33
			Lower Manair	0.62	0.54	21
			Nizam Sagar	0.48	0.48	66
			Singur	0.82	0.81	54
			Priyadarshini Jurala	0.17	0.08	-45
			Musi Project	0.12	0.12	47

RAINFALL POSITION*			STORAGE POSITION			
Meteorological Sub-Divisions	CUMULATIVE RAINFALL (mm) (1st Oct 2023 to 02nd Nov 2023)	%AGE DEPARTURE FROM NORMAL	RESERVOIRS BENEFITING IMD SUB-DIVISION	LIVE STORAGE CAPACITY (BCM)	CURRENT STORAGE (BCM)	%AGE DEPARTURE FROM LAST 10 YRS AVG. STORAGE
Rayalaseema	13	-91	Kaddem (K.N.R)	0.14	0.14	25
			Srisaillam	6.01	1.81	-58
			Lower Bhawani	0.79	0.25	-54
Tamil Nadu & Pondicherry	111	-40	Mettur	2.65	0.55	-67
			Vaigai	0.17	0.13	50
			Parambikulam	0.38	0.21	-31
			Aliyar	0.10	0.02	-78
			Malampuzha	0.22	0.10	-47
			Sholayar	0.14	0.06	-46
			Sathanur	0.21	0.19	105
Coastal Karnataka	136	-32	Tattihalla	0.25	0.02	-84
			Tungabhadra	3.28	0.89	-62
North Interior Karnataka	11	-90	Ghataprabha	1.39	1.10	-9
			Narayanpur	0.86	0.44	-33
			Malaprabha	0.97	0.42	-37
			Almatti	3.11	2.01	-24
			Dudhganga	0.66	0.61	0
South Interior Karnataka	66	-55	K.R.Sagar	1.16	0.40	-59
			Tungabhadra	3.28	0.89	-62
			Bhadra	1.39	1.10	-47
			Kabini	0.44	0.27	-23
			Hemavathy	0.93	0.33	-47
			Harangi	0.22	0.14	-6
			V.V.Sagar	0.80	0.60	191
			Mani Dam	0.88	0.31	-50

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

WEEKLY REPORT - BASINWISE

WEEK ENDING 02.11.2023

NAME OF BASIN	LIVE CAP. AT FRL	THIS YEAR'S STORAGE		LAST YEAR'S STORAGE		LAST 10 YEARS' AVG. STORAGE		% DEPARTURE W.R.T. AVE. OF 10 YEARS'
GANGA	33.252	25.517	76.74%	27.786	83.56%	26.205	78.81%	-2.63
SUBARNAREKHA	0.218	0.174	79.82%	0.130	59.63%	0.144	66.06%	20.833
BRAHMAPUTRA	0.874	0.488	55.84%	0.352	40.27%	0.520	59.50%	-6.15
BARAK & OTHERS	0.312	0.242	77.56%	0.250	80.13%	0.257	82.37%	-5.84
INDUS	14.819	11.148	75.23%	12.213	82.41%	11.520	77.74%	-3.23
BRAHMANI & BAITARNI	4.299	3.876	90.16%	3.892	90.53%	3.801	88.42%	1.97
EAST FLOWING RIVERS BETWEEN MAHANADI & PENNAR	0.508	0.147	28.94%	0.415	81.69%	0.314	61.81%	-53.18
EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	2.171	0.506	23.31%	1.721	79.27%	0.919	42.33%	-44.94
PENNAR	1.994	0.651	32.65%	1.873	93.93%	1.490	74.72%	-56.31
WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	1.881	1.731	92.03%	1.719	91.39%	1.411	75.01%	22.68
NARMADA	22.344	21.778	97.47%	21.526	96.34%	17.702	79.22%	23.03
TAPI	8.359	7.748	92.69%	8.358	99.99%	6.801	81.36%	13.92
MAHI	4.308	3.748	87.00%	3.635	84.38%	3.626	84.17%	3.36
SABARMATI	1.042	0.878	84.26%	1.011	97.02%	0.832	79.85%	5.53
GODAVARI	16.956	12.429	73.30%	14.307	84.38%	12.278	72.41%	1.23
KRISHNA	32.943	16.731	50.79%	31.798	96.52%	26.045	79.06%	-35.76
MAHANADI	9.852	7.238	73.47%	8.402	85.28%	7.887	80.05%	-8.23
CAUVERY	6.193	1.935	31.24%	6.043	97.58%	4.304	69.50%	-55.04
WEST FLOWING RIVERS FROM TAPI TO TADRI	6.704	4.344	64.80%	5.402	80.58%	5.320	79.36%	-18.35
WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	9.755	4.811	49.32%	7.947	81.47%	7.626	78.18%	-36.91
TOTAL	178.784	126.120		158.780		139.002		
PERCENTAGE								-9.27

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

WEEK ENDING : 02.11.2023

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	LAST 10 YEARS AVERAGE	IRR (CCA) IN TH. HA	HYD EL 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	506.74	6.229	4.823	26-10-2023	77	84	84	676	1379
*2	PONG DAM(BEAS)	423.67	418.91	6.157	4.891	02-11-2023	79	82	77	0	396
*3	KOL DAM	642	640.98	0.089	0.074	02-11-2023	83	84	90	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	514.07	2.344	1.360	02-11-2023	58	79	63	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	280.80	1.711	1.711	01-11-2023	100	100	100	63	140
6	JHAKAM	359.50	356.80	0.132	0.105	01-11-2023	80	100	98	28	0
7	RANA PRATAP SAGAR	352.81	352.77	1.436	1.436	19-10-2023	100	100	83	229	172
8	BISALPUR	315.50	313.47	1.076	0.699	02-11-2023	65	100	76	81.8	0
9	JAWAI DAM	313.40	313.39	0.193	0.192	02-11-2023	99	99	65	38.67	0
10	JAISAMAND	295.54	293.34	0.296	0.191	02-11-2023	65	100	75	16	0
EASTERN REGION											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	260.51	0.821	0.438	02-11-2023	53	53	51	0	0
12	MAITHON	146.3	147.01	0.471	0.471	02-11-2023	100	100	89	342	0
*\$13	PANCHET HILL	124.97	125.79	0.184	0.184	02-11-2023	100	100	89	0	80
\$14	KONAR	425.81	425.61	0.176	0.172	02-11-2023	98	100	93	0	0
\$15	TILAIYA	368.81	368.04	0.142	0.116	02-11-2023	82	65	87	0	4
*16	GETALSUD	590.06	588.69	0.218	0.174	02-11-2023	80	60	66	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	191.43	5.378	4.443	02-11-2023	83	87	87	153	307
*18	BALIMELA	462.08	453.73	2.676	1.400	02-11-2023	52	46	66	0	360
19	SALANADI	82.30	75.90	0.558	0.362	02-11-2023	65	68	55	42	0
20	RENGALI	123.50	122.92	3.432	3.259	02-11-2023	95	95	94	3	200
*21	MACHKUND(JALAPUT)	838.16	832.24	0.893	0.462	02-11-2023	52	75	87	0	115
22	UPPER KOLAB	858.00	855.73	0.935	0.720	02-11-2023	77	76	70	89	320
23	UPPER INDRAVATI	642.00	636.63	1.456	0.905	02-11-2023	62	75	73	128	600
24	SAPUA	168.50	167.44	0.006	0.005	02-11-2023	83	100	83	0	0
25	HARIHARJHOR	147.50	146.26	0.059	0.052	02-11-2023	88	69	69	9.95	0
26	MANDIRA DAM	210.31	210.19	0.309	0.255	02-11-2023	83	82	83	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	115.44	0.480	0.224	02-11-2023	47	38	57	227	0
28	KANGSABATI	134.14	130.68	0.914	0.632	02-11-2023	69	51	64	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	92.05	0.312	0.242	02-11-2023	78	80	82	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	317.20	0.535	0.290	02-11-2023	54	58	62	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	147.70	0.14	0.08	02-11-2023	57.35	61.03	55.15	75.00	0.00
<u>ASSAM</u>											
*32	UMRONG	609.6	603.40	0.159	0.062	02-11-2023	39	19	57	0	200
*33	KHANDONG	725	722.10	0.18	0.136	02-11-2023	76	8	54	0	75
WESTERN REGION											
<u>GUJARAT</u>											
34	UKAI	105.16	104.60	6.615	6.402	02-11-2023	97	100	83	348	300
35	SABARMATI(DHAROI)	189.59	189.42	0.735	0.727	01-11-2023	99	99	83	95	1
36	KADANA	127.7	127.71	1.472	1.192	01-11-2023	81	81	76	200	120
37	SHETRUNJI	55.53	55.40	0.300	0.300	01-11-2023	100	100	83	36	0
38	BHADAR	107.89	107.38	0.188	0.165	01-11-2023	88	97	79	27	0
39	DAMANGANGA	79.86	79.86	0.502	0.478	02-11-2023	95	95	94	51	1
40	DANTIWADA	184.1	183.81	0.399	0.377	01-11-2023	94	90	53	45	0
41	PANAM	127.41	127.35	0.697	0.549	01-11-2023	79	44	64	36	2
42	SARDAR SAROVAR	138.68	138.45	5.760	5.686	02-11-2023	99	92	56	2120	1450
43	KARJAN	115.25	114.93	0.523	0.514	02-11-2023	98	98	88	51	3
44	SUKHI(GUJ)	147.82	147.47	0.167	0.158	02-11-2023	95	83	83	20.7	0
45	WATRAK	136.25	133.88	0.154	0.081	02-11-2023	53	85	64	22.98	0
46	HATHMATI	180.74	178.61	0.153	0.070	02-11-2023	46	97	79	5.166	0
47	MACHCHHU-I	135.33	134.93	0.071	0.059	02-11-2023	83	83	77	0	0
48	MACHCHHU-II	57.3	56.30	0.091	0.066	02-11-2023	73	69	73	10.13	0
49	UND-I	98	97.92	0.066	0.065	02-11-2023	98	100	83	9.9	0
50	BRAHMANI(GUJ)	64.62	62.27	0.071	0.029	02-11-2023	41	25	41	6.413	0

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							CURRENT YEAR	LAST YEAR	LAST 10 YEARS AVERAGE	IRR (CCA) IN TH. HA	HYD EL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
51	JAYAKWADI(PAITHAN)	463.91	460.37	2.171	0.993	01-11-2023	46	100	68	227	0
*52	KOYANA	657.90	655.14	2.652	2.329	02-11-2023	88	100	95	0	1920
53	BHIMA(UJJANI)	496.83	494.57	1.517	0.829	02-11-2023	55	100	88	125	12
54	ISAPUR	441.00	439.23	0.965	0.801	02-11-2023	83	100	70	104	0
55	MULA	552.30	550.88	0.609	0.534	02-11-2023	88	100	88	139	0
56	YELDARI	461.77	458.47	0.809	0.499	26-10-2023	62	100	53	78	0
57	GIRNA	398.07	392.96	0.524	0.290	02-11-2023	55	100	71	79	0
58	KHADAKVASLA	582.47	580.03	0.056	0.026	02-11-2023	46	82	70	78	8
*59	UPPER VAITARNA	603.50	603.44	0.331	0.330	26-10-2023	100	100	95	0	61
60	UPPER TAPI	214.00	214.00	0.255	0.255	26-10-2023	100	100	100	45	0
61	PENCH(TOTLADOH)	490.00	489.17	1.091	0.953	26-10-2023	87	92	72	127	160
62	UPPER WARDHA	342.50	342.31	0.564	0.547	02-11-2023	97	100	92	70	0
63	BHATSA	142.07	139.65	0.942	0.876	02-11-2023	93	97	93	29.38	15
64	DHOM	747.70	744.79	0.331	0.267	02-11-2023	81	100	92	36.2	2
65	DUDHGANGA	646.00	643.89	0.664	0.609	02-11-2023	92	81	91	2.441	24
66	MANIKDOH	711.25	707.69	0.288	0.227	02-11-2023	79	92	68	2.2	6
67	BHANDARDARA	744.91	744.38	0.304	0.296	02-11-2023	97	100	91	63.74	46
68	URMODI	696.00	687.65	0.273	0.154	02-11-2023	56	100	96	37	3
69	BHATGHAR	623.28	623.13	0.673	0.668	02-11-2023	99	99	95	60.66	14.09
70	NIRA DEOGHAR	667.10	667.15	0.332	0.332	02-11-2023	100	100	94	0	6
*71	THOKARWADI	667.14	666.32	0.353	0.329	02-11-2023	93	94	81	0	72
72	KANHER	690.78	687.14	0.272	0.209	02-11-2023	77	100	93	44.78	4
*73	MULSHI	607.10	605.62	0.572	0.503	02-11-2023	88	90	80	0	300
74	SURYA	118.60	118.50	0.276	0.275	02-11-2023	100	99	98	18.32	6
75	TILLARI	113.20	111.24	0.447	0.417	02-11-2023	93	95	93	21.26	10
76	DIMBHE DAM	719.15	718.47	0.354	0.343	02-11-2023	97	100	94	52.57	5
77	VEER DAM	579.85	576.24	0.266	0.166	02-11-2023	62	100	85	181.3	13.5
78	BARVI DAM	72.60	71.88	0.339	0.315	02-11-2023	93	95	70	0	1.1
79	CHASKAMAN	649.53	649.08	0.215	0.207	02-11-2023	96	100	96	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	636.45	0.302	0.302	02-11-2023	100	71	68	0	8
81	BHAMA ASKHED	671.50	669.95	0.217	0.194	02-11-2023	89	100	98	29.01	0
82	DARNA DAM	571.50	571.36	0.202	0.199	02-11-2023	99	100	70	87	0
CENTRAL REGION											
UTTAR PRADESH											
83	MATATILA	308.46	305.83	0.707	0.372	02-11-2023	53	91	73	0	30
*84	RIHAND	268.22	259.32	5.649	1.982	26-10-2023	35	50	57	0	300
85	SHARDA SAGAR	190.50	189.16	0.330	0.330	02-11-2023	100	100	67	126.5	0
86	SIRSI	217.93	212.10	0.190	0.043	02-11-2023	23	24	53	80.57	0
87	MAUDAHA	147.80	147.40	0.179	0.165	02-11-2023	92	98	66	41.7	0
88	JIRGO	98.20	89.66	0.147	0.002	02-11-2023	1	17	48	13.14	0
89	RANGAWAN	233.17	228.14	0.155	0.064	02-11-2023	41	79	57	20.24	0
90	MEJA	178.00	167.15	0.299	0.103	26-10-2023	34	51	52	71.05	0
UTTRAKHAND											
91	RAMGANGA	365.30	362.86	2.196	2.013	02-11-2023	92	79	76	1897	198
92	TEHRI	830.00	824.53	2.615	2.392	02-11-2023	91	97	90	2351	1000
93	NANAK SAGAR	215.19	214.46	0.176	0.143	02-11-2023	81	69	64	250	0
MADHYA PRADESH											
94	GANDHI SAGAR	399.90	399.66	6.827	6.463	02-11-2023	95	95	89	220	115
95	TAWA	355.40	355.42	1.944	1.944	02-11-2023	100	100	95	247	0
96	BARGI	422.76	422.70	3.180	3.167	02-11-2023	100	100	95	157	90
97	BANSAGAR	341.64	340.55	5.166	4.680	02-11-2023	91	100	93	488	425
98	INDIRA SAGAR	262.13	261.91	9.745	9.609	02-11-2023	99	99	86	123	1000
99	BARNA DAM	348.55	347.56	0.456	0.389	02-11-2023	85	98	83	546	0
100	OMKARESHWAR	196.60	194.48	0.299	0.084	02-11-2023	28	37	21	132.5	520
101	SANJAY SAROVAR	519.38	519.30	0.508	0.407	02-11-2023	80	82	72	12.65	3.45
102	RAJGHAT DAM	370.89	371.00	1.945	1.945	02-11-2023	100	100	95	270	45
103	KOLAR DAM	462.20	460.47	0.270	0.227	02-11-2023	84	98	71	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	336.75	0.835	0.370	02-11-2023	44	100	78	98.25	60
CHHATTIS GARH											
*105	MINIMATA BANGO	359.66	355.25	3.046	2.170	02-11-2023	71	78	74	0	120
106	MAHANADI	348.70	343.43	0.767	0.347	02-11-2023	45	100	76	319	10
107	DUDHAWA	425.10	417.25	0.284	0.064	02-11-2023	23	96	53	324.5	0
108	TANDULA	332.20	328.52	0.312	0.157	19-10-2023	50	88	61	246.4	0

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							CURRENT YEAR	LAST YEAR	LAST 10 YEARS AVERAGE	IRR (CCA) IN TH. HA	HYD EL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
SOUTHERN REGION											
<u>A.P & TG</u>											
*109	SRISAILAM	269.75	257.07	6.013	1.808	02-11-2023	30	95	71	0	770
110	NAGARJUNA SAGAR	179.83	159.99	5.108	0.756	02-11-2023	15	100	76	895	810
<u>ANDHRA PRADESH</u>											
111	SOMASILA	100.58	91.60	1.994	0.651	02-11-2023	33	94	75	168	0
112	YELERU	86.56	78.12	0.508	0.147	26-10-2023	29	82	62	66.6	0
113	KANDALERU	85	66.35	1.792	0.188	02-11-2023	10	77	41	300	9
114	DONKARAYI	316.08	311.20	0.376	0.255	02-11-2023	68	44	90	0	25
<u>TELANGANA</u>											
115	SRIRAMSAGAR	332.54	332.11	2.300	2.300	02-11-2023	100	100	75	411	27
116	LOWER MANAIR	280.42	278.48	0.621	0.535	02-11-2023	86	100	71	199	60
117	NIZAM SAGAR	428.24	428.07	0.482	0.480	02-11-2023	100	100	60	93.62	10
118	SINGUR	523.6	523.35	0.822	0.807	02-11-2023	98	99	64	16.19	15
119	PRIYADARSHINI JURALA	318.52	316.96	0.168	0.084	26-10-2023	50	89	92	42.39	234.2
120	MUSI PROJECT	196.6	196.56	0.123	0.122	02-11-2023	99	97	67	12.15	0
121	KADDAM (K.N.R.)	213.36	209.84	0.137	0.137	02-11-2023	100	100	80	27.73	0
<u>KARNATAKA</u>											
122	KRISHNARAJA SAGARA	752.50	744.76	1.163	0.396	02-11-2023	34	99	83	79	0
123	TUNGA BHADRA	497.74	489.69	3.276	0.888	02-11-2023	27	90	72	529	72
124	GHATAPRABHA(HIDKAL)	662.95	658.85	1.391	1.096	02-11-2023	79	100	87	317	0
125	BHADRA	657.76	647.90	1.785	0.815	02-11-2023	46	98	86	106	39
126	LINGANAMAKKI	554.43	544.22	4.294	1.823	02-11-2023	42	86	81	0	55
@127	NARAYANPUR	492.25	491.58	0.863	0.439	02-11-2023	51	86	76	425	0
128	MALAPRABHA(RENUKA)	633.83	628.49	0.972	0.419	02-11-2023	43	100	68	215	0
129	KABINI	696.66	692.84	0.444	0.266	02-11-2023	60	91	78	85	0
130	HEMAVATHY	890.63	881.97	0.927	0.332	02-11-2023	36	96	67	265	0
131	HARANGI	871.42	868.26	0.220	0.138	02-11-2023	63	75	67	53	0
132	SUPA	564.00	544.62	4.120	2.115	02-11-2023	51	71	75	0	0
133	VANI VILAS SAGAR	652.28	649.49	0.802	0.599	02-11-2023	75	100	26	123	0
*@134	ALMATTI	519.60	517.33	3.105	2.011	02-11-2023	65	100	86	0	290
135	GERUSOPPA	55.00	49.84	0.130	0.101	31-10-2023	78	80	80	83	240
*136	MANI DAM	594.36	581.01	0.884	0.310	02-11-2023	35	70	69	0	469
137	TATTIHALLA	468.30	452.67	0.249	0.016	02-11-2023	6	78	40	0	0
<u>KERALA</u>											
138	KALLADA(PARAPPAR)	115.82	112.50	0.507	0.413	02-11-2023	81	74	79	62	0
139	IDAMALAYAR	169.00	155.57	1.018	0.646	02-11-2023	63	79	78	33	75
*140	IDUKKI	732.43	717.88	1.460	0.734	02-11-2023	50	81	75	0	780
141	KAKKI	981.46	973.12	0.447	0.319	02-11-2023	71	84	78	23	300
142	PERIYAR	867.41	863.40	0.173	0.083	02-11-2023	48	86	62	84	140
143	MALAMPUZHA	115.06	108.69	0.224	0.100	02-11-2023	45	96	83	21.17	2.5
<u>TAMIL NADU</u>											
144	LOWER BHAWANI	278.89	268.07	0.792	0.249	02-11-2023	31	100	68	105	8
145	METTUR(STANLEY)	240.79	220.29	2.647	0.554	02-11-2023	21	100	63	122	360
146	VAIGAI	279.20	277.25	0.172	0.129	02-11-2023	75	93	50	61	6
#147	PARAMBIKULAM	556.26	547.47	0.380	0.206	02-11-2023	54	52	78	101	0
#148	ALIYAR	320.04	305.85	0.095	0.017	02-11-2023	18	97	80	0	60
*149	SHOLAYAR	1002.79	982.75	0.143	0.059	02-11-2023	41	100	76	0	95
*#150	SATHANUR	222.20	221.29	0.207	0.189	02-11-2023	91	91	44	20.24	7.5
TOTAL FOR 150 RESERVOIRS				178.784	126.120						
PERCENTAGE						71	89	78			

* 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

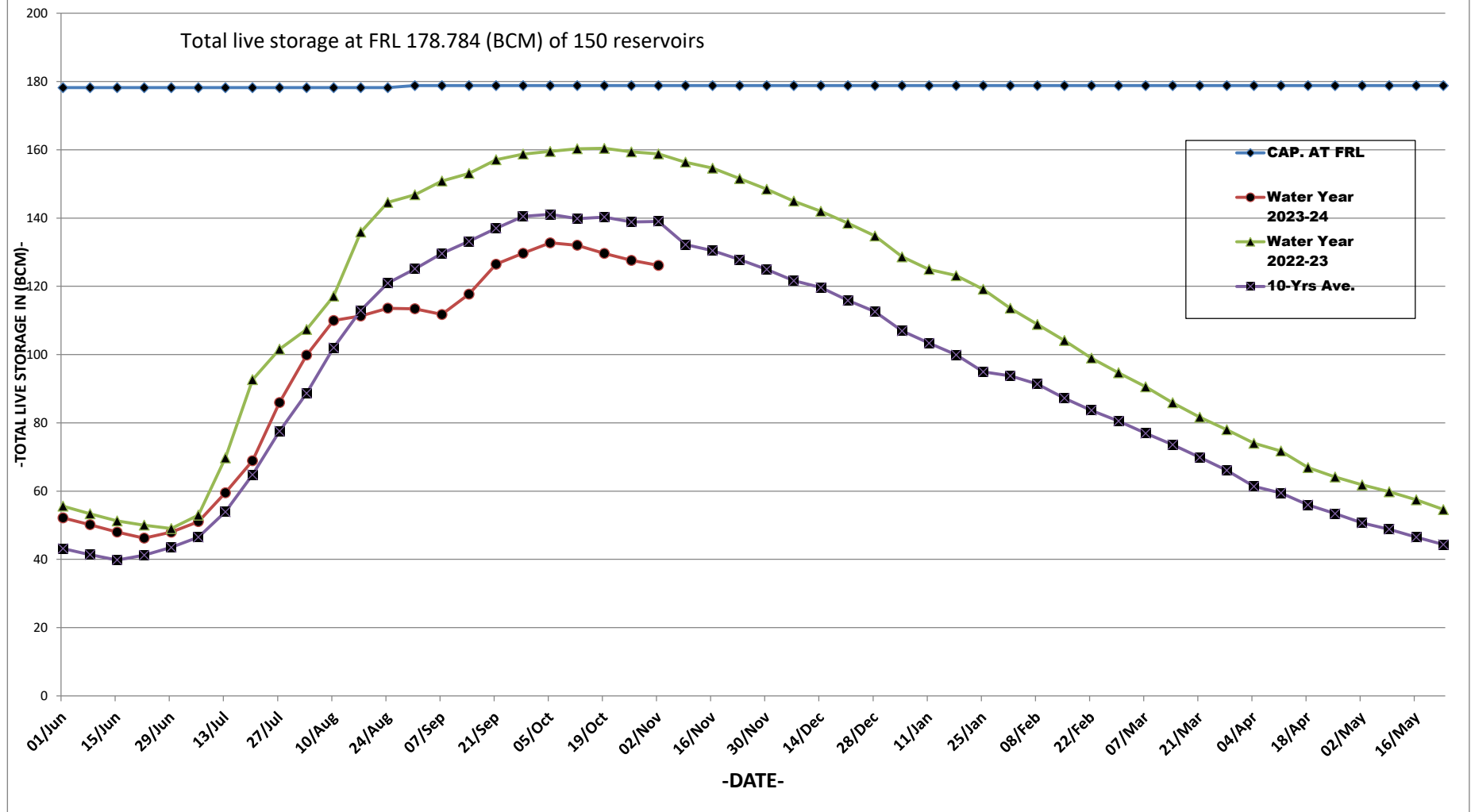
02.11.2023

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	10 YRS AVG.
NORTHERN REGION						
1	H.P.	3	12.475	-0.198	-0.053	0.035
2	PUNJAB	1	2.344	-0.026	-0.118	-0.027
3	RAJASTHAN	6	4.844	-0.016	-0.001	-0.015
SUB-TOTAL		10	19.663	-0.240	-0.172	-0.007
EASTERN REGION						
1	ASSAM	2	0.339	-0.008	-0.022	-0.013
2	JHARKHAND	6	2.012	-0.028	-0.025	-0.013
3	ORISSA	10	15.702	-0.309	0.034	0.722
4	W. BENGAL	2	1.394	-0.036	-0.090	0.048
5	TRIPURA	1	0.312	-0.008	0.092	0.031
6	NAGALAND	1	0.535	0.003	-0.018	-0.002
7	BIHAR	1	0.136	-0.003	0.000	0.007
SUB-TOTAL		23	20.430	-0.389	-0.029	0.793
WESTERN REGION						
1	GUJARAT	17	17.964	-0.101	-0.162	0.446
2	MAH.	32	19.166	-0.284	-0.131	-0.170
SUB-TOTAL		49	37.130	-0.385	-0.293	0.276
CENTRAL REGION						
1	U.P.	8	7.656	-0.062	0.004	-0.027
2	UTTARAKHAND	3	4.987	-0.071	0.006	-0.008
3	M.P.	11	31.175	0.565	0.511	-0.497
4	CHHATISGARH	4	4.409	-0.047	0.014	-0.003
SUB-TOTAL		26	48.227	0.385	0.535	-0.535
SOUTHERN REGION						
1	AP&TG	2	11.121	-0.135	-0.281	0.036
2	A.P	4	4.670	0.003	-0.010	0.070
3	TELANGANA	7	4.653	-0.052	-0.005	0.102
4	KARNATAKA	16	24.625	-0.725	-0.294	-0.599
5	KERALA	6	3.829	0.018	-0.028	0.032
6	T.N.	7	4.436	0.049	-0.018	0.004
SUB-TOTAL		42	53.334	-0.842	-0.636	-0.355
COUNTRY AS A WHOLE		150	178.784	-1.471	-0.595	0.172

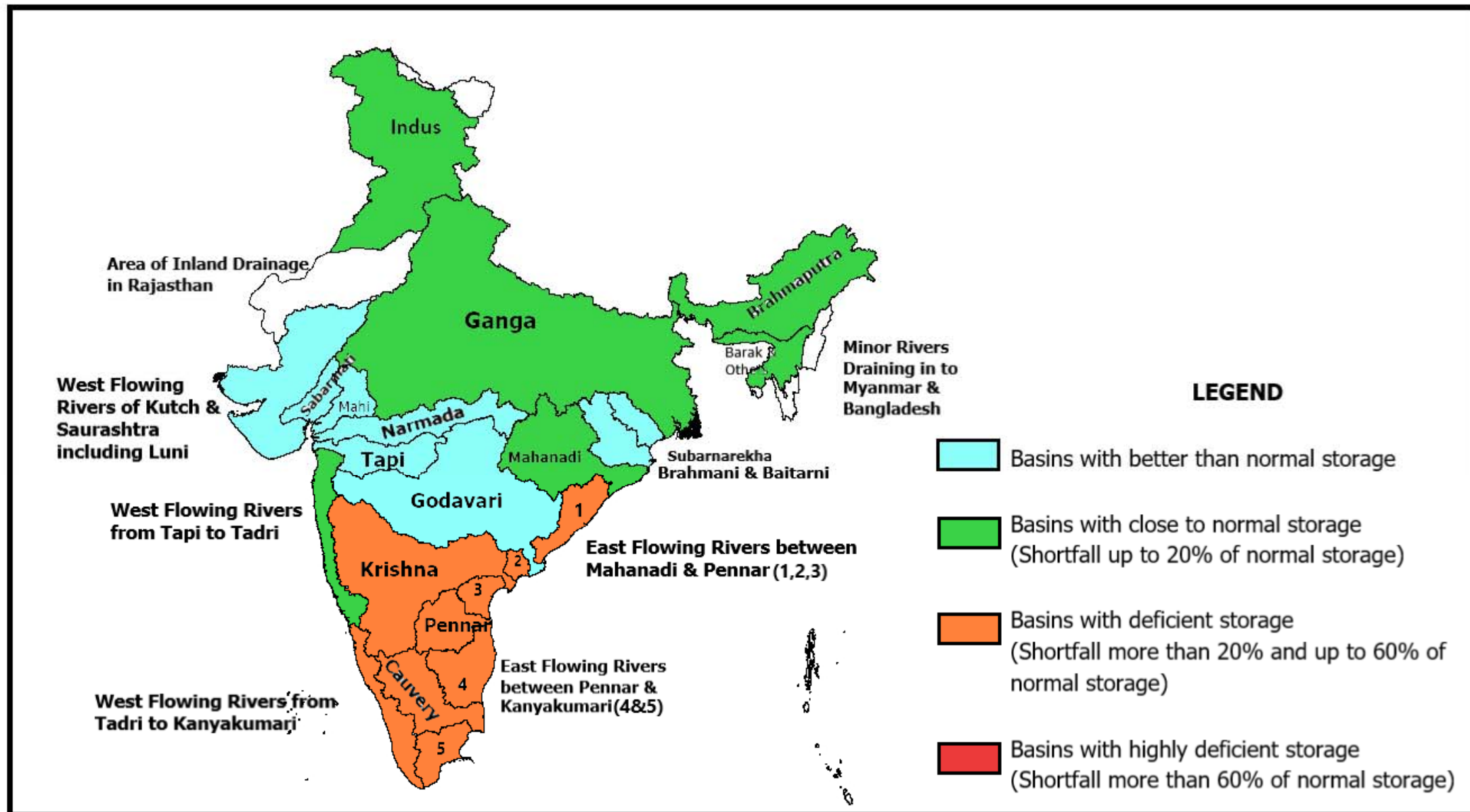
STORAGE POSITION OF 150 IMPORTANT RESERVOIRS IN INDIA (WATER YEAR 2023-2024)

As on 02.11.2023



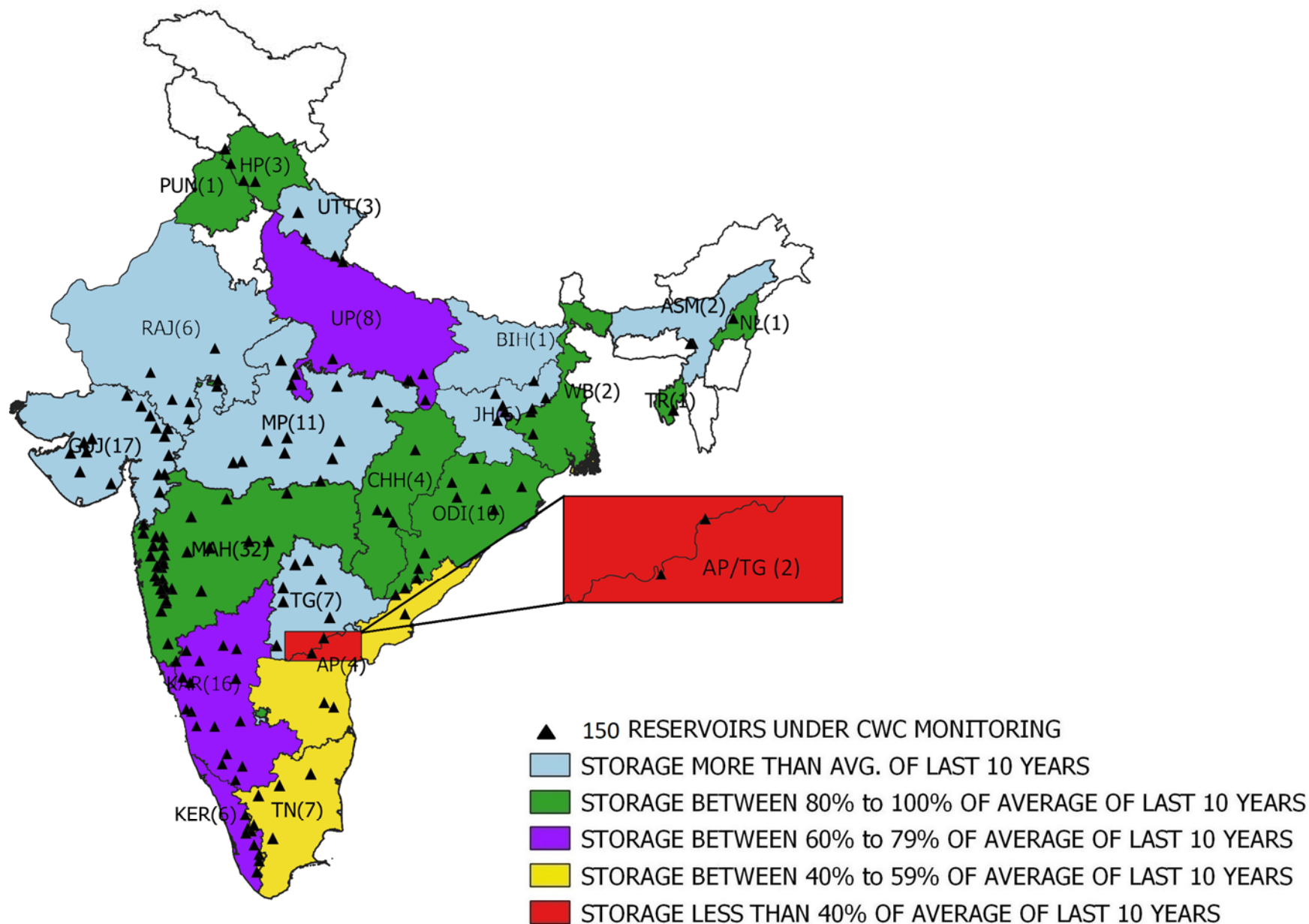
Map Indicating Basinwise Storage Position

As on 02.11.2023



Map Indicating Statewise Storage Position

As on 02.11.2023



WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA																	
WEEK ENDING																	
02.11.2023																	
S.NO	NAME OF RESERVOIR	(STATE)	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	AVG. OF LAST 10 YEARS LIVE CAP (BCM).	AVG. OF LAST 10 YRS LIVE CAP AS % OF LIVE CAP AT FRL	% OF THIS YR STORAGE TO LAST YEARS STORAGE.	% OF THIS YR STORAGE TO AVG. OF LAST 10 YRS. 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	SRISAILAM	AP/TG	0	770	269.75	6.013	02-11-2023	257.07	1.808	30	269.17	5.715	95	4.259	71	32	42
2	NAGARJUNA SAGAR	AP/TG	895	810	179.83	5.108	02-11-2023	159.99	0.756	15	179.74	5.083	100	3.906	76	15	19
3	SOMASILA	AP	168	0	100.58	1.994	02-11-2023	91.60	0.651	33	98.94	1.873	94	1.490	75	35	44
4	YELERU	AP	66.6	0	86.56	0.508	26-10-2023	78.12	0.147	29	84.90	0.415	82	0.314	62	35	47
5	KANDALERU	AP	300	9	85	1.792	02-11-2023	66.35	0.188	10	81.81	1.372	77	0.741	41	14	25
6	DONKARAYI	AP	0	25	316.08	0.376	02-11-2023	311.20	0.255	68	306.35	0.167	44	0.337	90	153	76
*7	UMRONG	ASM	0	200	609.6	0.159	02-11-2023	603.40	0.062	39	598.13	0.030	19	0.090	57	207	69
*8	KHANDONG	ASM	0	75	725	0.180	02-11-2023	722.10	0.136	76	708.25	0.014	8	0.098	54	971	139
9	SRIRAMSAGAR	TG	411	27	332.54	2.300	02-11-2023	332.11	2.300	100	332.54	2.300	100	1.725	75	100	133
10	LOWER MANAIR	TG	199	60	280.42	0.621	02-11-2023	278.48	0.535	86	280.07	0.621	100	0.441	71	86	121
11	NIZAM SAGAR	TG	93.619	10	428.24	0.482	02-11-2023	428.07	0.480	100	428.24	0.482	100	0.290	60	100	166
12	SINGUR	TG	16.187	15	523.6	0.822	02-11-2023	523.35	0.807	98	523.55	0.817	99	0.523	64	99	154
13	PRIYADARSHINI JURALA	TG	42.388	234.16	318.52	0.168	26-10-2023	316.96	0.084	50	318.19	0.150	89	0.154	92	56	55
14	MUSI PROJECT	TG	12.145	0	196.6	0.123	02-11-2023	196.56	0.122	99	196.44	0.119	97	0.083	67	103	147
15	KADDAM (K.N.R.)	TG	27.732	0	213.36	0.137	02-11-2023	209.84	0.137	100	213.06	0.137	100	0.110	80	100	125
16	CHANDAN DAM	BR	75	0	152.39	0.136	02-11-2023	147.70	0.078	57	148.26	0.083	61	0.075	55	94	104
17	TENUGHAT	JHA	0	0	269.14	0.821	02-11-2023	260.51	0.438	53	260.57	0.439	53	0.422	51	100	104
18	MAITHON	JHA	342	0	146.3	0.471	02-11-2023	147.01	0.471	100	147.74	0.471	100	0.417	89	100	113
*19	PANCHET HILL	JHA \$	0	80	124.97	0.184	02-11-2023	125.79	0.184	100	126.92	0.184	100	0.163	89	100	113
20	KONAR	JHA \$	0	0	425.81	0.176	02-11-2023	425.61	0.172	98	425.99	0.176	100	0.163	93	98	106
21	TILAIYA	JHA \$	0	4	368.81	0.142	02-11-2023	368.04	0.116	82	367.33	0.092	65	0.124	87	126	94
*22	GETALSUD	JHA	0	130	590.06	0.218	02-11-2023	588.69	0.174	80	587.16	0.130	60	0.144	66	134	121
23	UKAI	GUJ	348	300	105.16	6.615	02-11-2023	104.60	6.402	97	105.15	6.615	100	5.500	83	97	116
24	SABARMATI(DHAROI)	GUJ †	95	1	189.59	0.735	01-11-2023	189.42	0.727	99	189.46	0.731	99	0.612	83	99	119
25	KADANA	GUJ	200	120	127.7	1.472	01-11-2023	127.71	1.192	81	127.69	1.189	81	1.122	76	100	106
26	SHETRANJI	GUJ	36	0	55.53	0.300	01-11-2023	55.40	0.300	100	55.30	0.300	100	0.250	83	100	120
27	BHADAR	GUJ	27	0	107.89	0.188	01-11-2023	107.38	0.165	88	107.77	0.183	97	0.149	79	90	111
28	DAMANGANGA	GUJ	51	1	79.86	0.502	02-11-2023	79.86	0.478	95	79.86	0.478	95	0.471	94	100	101
29	DANTIWADA	GUJ	45	0	184.1	0.399	01-11-2023	183.81	0.377	94	183.31	0.360	90	0.210	53	105	180
30	PANAM	GUJ	36	2	127.41	0.697	01-11-2023	127.35	0.549	79	123.15	0.307	44	0.445	64	179	123
31	SARDAR SAROVAR	GUJ	2120	1450	138.68	5.760	02-11-2023	138.45	5.686	99	137.28	5.318	92	3.216	56	107	177
32	KARJAN	GUJ	51	3	115.25	0.523	02-11-2023	114.93	0.514	98	114.95	0.515	98	0.462	88	100	111
33	SUKHI(GUJ)	GUJ	20.701	0	147.82	0.167	02-11-2023	147.47	0.158	95	146.50	0.138	83	0.138	83	114	114
34	WATRAK	GUJ	22.977	0	136.25	0.154	02-11-2023	133.88	0.081	53	136.13	0.131	85	0.099	64	62	82
35	HATHMATI	GUJ	5.166	0	180.74	0.153	02-11-2023	178.61	0.070	46	180.75	0.149	97	0.121	79	47	58
36	MACHCHHU-I	GUJ	0	0	135.33	0.071	02-11-2023	134.93	0.059	83	134.94	0.059	83	0.055	77	100	107
37	MACHCHHU-II	GUJ	10.13	0	57.3	0.091	02-11-2023	56.30	0.066	73	56.11	0.063	69	0.066	73	105	100
38	UND-I	GUJ	9.9	0	98	0.066	02-11-2023	97.92	0.065	98	98.00	0.066	100	0.055	83	98	118
39	BRAHMANI(GUJ)	GUJ	6.413	0	64.62	0.071	02-11-2023	62.27	0.029	41	60.93	0.018	25	0.029	41	161	100
40	GOBIND SAGAR(BHAKRA)	HP	676	1379	512.06	6.229	26-10-2023	506.74	4.823	77	509.33	5.228	84	5.206	84	92	93
*41	PONG DAM(BEAS)	HP	0	396	423.67	6.157	02-11-2023	418.91	4.891	79	420.72	5.069	82	4.759	77	96	103
*42	KOL DAM	HP	0	800	642	0.089	02-11-2023	640.98	0.074	83	641.11	0.075	84	0.080	90	99	93
43	KRISHNARAJA SAGARA	KAR	79	0	752.5	1.163	02-11-2023	744.76	0.396	34	752.37	1.147	99	0.967	83	35	41
44	TUNGABHADRA	KAR	529	72	497.74	3.276	02-11-2023	489.69	0.888	27	497.63	2.957	90	2.348	72	30	38

WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA																	
WEEK ENDING																	
02.11.2023																	
S.NO	NAME OF RESERVOIR	(STATE)	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	AVG. OF LAST 10 YEARS LIVE CAP (BCM).	AVG. OF LAST 10 YRS LIVE CAP AS % OF LIVE CAP AT FRL	% OF THIS YR STORAGE TO LAST YEARS STORAGE.	% OF THIS YR STORAGE TO AVG. OF LAST 10 YRS. 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
45	GHATAPRABHA(HIDKAL)	KAR	317	0	662.95	1.391	02-11-2023	658.85	1.096	79	662.89	1.387	100	1.204	87	79	91
46	BHADRA	KAR	106	39	657.76	1.785	02-11-2023	647.90	0.815	46	657.52	1.758	98	1.528	86	46	53
47	LINGANAMAKKI	KAR	0	55	554.43	4.294	02-11-2023	544.22	1.823	42	552.43	3.699	86	3.486	81	49	52
48	NARAYANPUR	KAR @	425	0	492.25	0.863	02-11-2023	491.58	0.439	51	492.25	0.740	86	0.654	76	59	67
49	MALAPRABHA(RENUKA)	KAR	215	0	633.83	0.972	02-11-2023	628.49	0.419	43	633.83	0.972	100	0.665	68	43	63
50	KABINI	KAR	85	0	696.66	0.444	02-11-2023	692.84	0.266	60	695.48	0.403	91	0.347	78	66	77
51	HEMAVATHY	KAR	265	0	890.63	0.927	02-11-2023	881.97	0.332	36	890.20	0.889	96	0.624	67	37	53
52	HARANGI	KAR	53	0	871.42	0.220	02-11-2023	868.26	0.138	63	869.60	0.165	75	0.147	67	84	94
53	SUPA	KAR	0	0	564	4.120	02-11-2023	544.62	2.115	51	553.54	2.941	71	3.103	75	72	68
54	VANI VILAS SAGAR	KAR	123	0	652.28	0.802	02-11-2023	649.49	0.599	75	652.89	0.802	100	0.206	26	75	291
*55	ALMATTI	KAR @	0	290	519.6	3.105	02-11-2023	517.33	2.011	65	519.60	3.105	100	2.657	86	65	76
56	GERUSOPPA	KAR	83	240	55	0.130	31-10-2023	49.84	0.101	78	50.36	0.104	80	0.104	80	97	97
*57	MANI DAM	KAR	0	469	594.36	0.884	02-11-2023	581.01	0.310	35	589.14	0.617	70	0.614	69	50	50
58	TATTIHALLA	KAR	0	0	468.3	0.249	02-11-2023	452.67	0.016	6	466.16	0.195	78	0.099	40	8	16
59	KALLADA(PARAPPAR)	KRL	62	0	115.82	0.507	02-11-2023	112.50	0.413	81	110.66	0.375	74	0.401	79	110	103
60	IDAMALAYAR	KRL	33	75	169	1.018	02-11-2023	155.57	0.646	63	161.53	0.803	79	0.794	78	80	81
*61	IDUKKI	KRL	0	780	732.43	1.460	02-11-2023	717.88	0.734	50	727.32	1.179	81	1.101	75	62	67
62	KAKKI	KRL	23	300	981.46	0.447	02-11-2023	973.12	0.319	71	977.22	0.375	84	0.349	78	85	91
63	PERIYAR	KRL	84	140	867.41	0.173	02-11-2023	863.40	0.083	48	866.60	0.149	86	0.107	62	56	78
64	MALAMPUZHA	KRL	21.165	2.5	115.06	0.224	02-11-2023	108.69	0.100	45	114.76	0.214	96	0.187	83	47	53
65	GANDHI SAGAR	MP	220	115	399.9	6.827	02-11-2023	399.66	6.463	95	399.75	6.517	95	6.061	89	99	107
66	TAWA	MP	247	0	355.4	1.944	02-11-2023	355.42	1.944	100	355.46	1.944	100	1.850	95	100	105
67	BARGI	MP	157	90	422.76	3.180	02-11-2023	422.70	3.167	100	422.80	3.180	100	3.010	95	100	105
68	BANSAGAR	MP	488	425	341.64	5.166	02-11-2023	340.55	4.680	91	341.52	5.166	100	4.784	93	91	98
69	INDIRA SAGAR	MP	123	1000	262.13	9.745	02-11-2023	261.91	9.609	99	261.91	9.609	99	8.394	86	100	114
70	BARNA DAM	MP	546	0	348.55	0.456	02-11-2023	347.56	0.389	85	348.41	0.446	98	0.379	83	87	103
71	OMKARESHWAR	MP	132.5	520	196.6	0.299	02-11-2023	194.48	0.084	28	194.78	0.111	37	0.062	21	76	135
72	SANJAY SAROVAR	MP	12.646	3.45	519.38	0.508	02-11-2023	519.30	0.407	80	519.38	0.419	82	0.366	72	97	111
73	RAJGHAT DAM	MP	270	45	370.89	1.945	02-11-2023	371.00	1.945	100	370.89	1.945	100	1.841	95	100	106
74	KOLAR DAM	MP	25.677	0	462.2	0.270	02-11-2023	460.47	0.227	84	462.18	0.265	98	0.191	71	86	119
75	ATAL SAGAR(MADIKHEDA)	MP	98.25	60	346.25	0.835	02-11-2023	336.75	0.370	44	346.20	0.831	100	0.653	78	45	57
*76	MINIMATA BANGO	CHH	0	120	359.66	3.046	02-11-2023	355.25	2.170	71	356.60	2.380	78	2.251	74	91	96
77	MAHANADI	CHH	319	10	348.7	0.767	02-11-2023	343.43	0.347	45	348.69	0.766	100	0.580	76	45	60
78	DUDHAWA	CHH	324.535	0	425.1	0.284	02-11-2023	417.25	0.064	23	424.79	0.272	96	0.151	53	24	42
79	TANDULA	CHH	246.36	0	332.2	0.312	19-10-2023	328.52	0.157	50	331.57	0.275	88	0.190	61	57	83
80	JAYAKWADI(PAITHAN)	MAH	227	0	463.91	2.171	01-11-2023	460.37	0.993	46	463.91	2.171	100	1.487	68	46	67
*81	KOYANA	MAH	0	1920	657.9	2.652	02-11-2023	655.14	2.329	88	659.23	2.652	100	2.511	95	88	93
82	BHIMA(UJJANI)	MAH	125	12	496.83	1.517	02-11-2023	494.57	0.829	55	496.83	1.517	100	1.338	88	55	62
83	ISAPUR	MAH	104	0	441	0.965	02-11-2023	439.23	0.801	83	441.00	0.964	100	0.675	70	83	119
84	MULA	MAH	139	0	552.3	0.609	02-11-2023	550.88	0.534	88	552.30	0.609	100	0.538	88	88	99
85	YELDARI	MAH	78	0	461.77	0.809	26-10-2023	458.47	0.499	62	461.77	0.809	100	0.430	53	62	116
86	GIRNA	MAH	79	0	398.07	0.524	02-11-2023	392.96	0.290	55	398.07	0.524	100	0.371	71	55	78
87	KHADAKVASLA	MAH	78	8	582.47	0.056	02-11-2023	580.03	0.026	46	581.74	0.046	82	0.039	70	57	67
*88	UPPER VAITARNA	MAH	0	61	603.5	0.331	26-10-2023	603.44	0.330	100	603.50	0.331	100	0.316	95	100	104

WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA																	
WEEK ENDING																	
02.11.2023																	
S.NO	NAME OF RESERVOIR	(STATE)	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	AVG. OF LAST 10 YEARS LIVE CAP (BCM).	AVG. OF LAST 10 YRS LIVE CAP AS % OF LIVE CAP AT FRL	% OF THIS YR STORAGE TO LAST YEARS STORAGE.	% OF THIS YR STORAGE TO AVG. OF LAST 10 YRS. 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
89	UPPER TAPI	MAH	45	0	214	0.255	26-10-2023	214.00	0.255	100	214.00	0.255	100	0.255	100	100	100
90	PENCH(TOTLADOH)	MAH	127	160	490	1.091	26-10-2023	489.17	0.953	87	489.79	1.006	92	0.787	72	95	121
91	UPPER WARDHA	MAH	70	0	342.5	0.564	02-11-2023	342.31	0.547	97	342.50	0.564	100	0.520	92	97	105
92	BHATSA	MAH	29.378	15	142.07	0.942	02-11-2023	139.65	0.876	93	141.14	0.917	97	0.878	93	96	100
93	DHOM	MAH	36.2	2	747.7	0.331	02-11-2023	744.79	0.267	81	747.70	0.331	100	0.303	92	81	88
94	DUDHGANGA	MAH	2.441	24	646	0.664	02-11-2023	643.89	0.609	92	641.77	0.541	81	0.607	91	113	100
95	MANIKDOH	MAH	2.2	6	711.25	0.288	02-11-2023	707.69	0.227	79	710.05	0.266	92	0.197	68	85	115
96	BHANDARDARA	MAH	63.74	46	744.91	0.304	02-11-2023	744.38	0.296	97	744.73	0.304	100	0.278	91	97	106
97	URMODI	MAH	37	3	696	0.273	02-11-2023	687.65	0.154	56	696.00	0.273	100	0.262	96	56	59
98	BHATGHAR	MAH	60.656	14.09	623.28	0.673	02-11-2023	623.13	0.668	99	623.28	0.669	99	0.636	95	100	105
99	NIRA DEOGHAR	MAH	0	6	667.1	0.332	02-11-2023	667.15	0.332	100	667.10	0.332	100	0.312	94	100	106
*100	THOKARWADI	MAH	0	72	667.14	0.353	02-11-2023	666.32	0.329	93	666.45	0.332	94	0.286	81	99	115
101	KANHER	MAH	44.78	4	690.78	0.272	02-11-2023	687.14	0.209	77	690.78	0.272	100	0.252	93	77	83
*102	MULSHI	MAH	0	300	607.1	0.572	02-11-2023	605.62	0.503	88	605.84	0.512	90	0.456	80	98	110
103	SURYA	MAH	18.324	6	118.6	0.276	02-11-2023	118.50	0.275	100	118.30	0.272	99	0.270	98	101	102
104	TILLARI	MAH	21.26	10	113.2	0.447	02-11-2023	111.24	0.417	93	111.79	0.425	95	0.416	93	98	100
105	DIMBHE DAM	MAH	52.569	5	719.15	0.354	02-11-2023	718.47	0.343	97	719.15	0.354	100	0.331	94	97	104
106	VEER DAM	MAH	181.27	13.5	579.85	0.266	02-11-2023	576.24	0.166	62	579.85	0.266	100	0.227	85	62	73
107	BARVI DAM	MAH	0	1.1	72.6	0.339	02-11-2023	71.88	0.315	93	72.08	0.321	95	0.238	70	98	132
108	CHASKAMAN	MAH	55.214	3	649.53	0.215	02-11-2023	649.08	0.207	96	649.53	0.215	100	0.206	96	96	100
109	PANSHET(TANAJISAGAR)	MAH	0	8	636.27	0.302	02-11-2023	636.45	0.302	100	629.96	0.215	71	0.205	68	140	147
110	BHAMA ASKHED	MAH	29.007	0	671.5	0.217	02-11-2023	669.95	0.194	89	671.50	0.217	100	0.213	98	89	91
111	DARNA DAM	MAH	87	0	571.5	0.202	02-11-2023	571.36	0.199	99	571.45	0.201	100	0.194	96	99	103
*112	DOYANG HEP	NAG	0	75	333	0.535	02-11-2023	317.20	0.290	54	318.68	0.308	58	0.332	62	94	87
113	HIRAKUD	ORI	153	307	192.02	5.378	02-11-2023	191.43	4.443	83	191.77	4.662	87	4.669	87	95	95
*114	BALIMELA	ORI	0	360	462.08	2.676	02-11-2023	453.73	1.400	52	452.54	1.219	46	1.761	66	115	80
115	SALANADI	ORI	42	0	82.3	0.558	02-11-2023	75.90	0.362	65	76.50	0.379	68	0.306	55	96	118
116	RENGALI	ORI	3	200	123.5	3.432	02-11-2023	122.92	3.259	95	122.93	3.261	95	3.237	94	100	101

WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA																	
WEEK ENDING																	
02.11.2023																	
S.NO	NAME OF RESERVOIR	(STATE)	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	AVG. OF LAST 10 YEARS LIVE CAP (BCM).	AVG. OF LAST 10 YRS LIVE CAP AS % OF LIVE CAP AT FRL	% OF THIS YR STORAGE TO LAST YEARS STORAGE.	% OF THIS YR STORAGE TO AVG. OF LAST 10 YRS. STORAGE.
			IRR. (CCA) IN TH. HA	HYDEL IN MW				LEVEL (MTS)	LIVE STORAGE (BCM)		LEVEL (MTS)	LIVE STORAGE (BCM)					
1	2	3	3A	3B	4	5	6	7	8	9	10	11	12	13	14	15	16
*117	MACHKUND(JALAPUT)	ORI	0	115	838.16	0.893	02-11-2023	832.24	0.462	52	835.49	0.672	75	0.773	87	69	60
118	UPPER KOLAB	ORI	89	320	858	0.935	02-11-2023	855.73	0.720	77	855.67	0.715	76	0.658	70	101	109
119	UPPER INDRAVATI	ORI	128	600	642	1.456	02-11-2023	636.63	0.905	62	638.57	1.094	75	1.060	73	83	85
120	SAPUA	ORI	0	0	168.5	0.006	02-11-2023	167.44	0.005	83	168.44	0.006	100	0.005	83	83	100
121	HARIHARJHOR	ORI	9.95	0	147.5	0.059	02-11-2023	146.26	0.052	88	145.18	0.041	69	0.041	69	127	127
122	MANDIRA DAM	ORI	0	0	210.31	0.309	02-11-2023	210.19	0.255	83	209.48	0.252	82	0.258	83	101	99
123	THEIN DAM	PUN	348	600	527.91	2.344	02-11-2023	514.07	1.360	58	521.97	1.841	79	1.475	63	74	92
124	MAHI BAJAJ SAGAR	RAJ	63	140	280.75	1.711	01-11-2023	280.80	1.711	100	281.20	1.711	100	1.707	100	100	100
125	JHAKAM	RAJ	28	0	359.5	0.132	01-11-2023	356.80	0.105	80	359.60	0.132	100	0.130	98	80	81
126	RANA PRATAP SAGAR	RAJ	229	172	352.81	1.436	19-10-2023	352.77	1.436	100	352.81	1.436	100	1.192	83	100	120
127	BISALPUR	RAJ	81.8	0	315.5	1.076	02-11-2023	313.47	0.699	65	315.50	1.076	100	0.814	76	65	86
128	JAWAI DAM	RAJ	38.67	0	313.4	0.193	02-11-2023	313.39	0.192	99	313.23	0.192	99	0.126	65	100	152
129	JAISAMAND	RAJ	16	0	295.54	0.296	02-11-2023	293.34	0.191	65	299.09	0.296	100	0.222	75	65	86
130	LOWER BHAWANI	TN	105	8	278.89	0.792	02-11-2023	268.07	0.249	31	279.58	0.792	100	0.541	68	31	46
131	METTUR(STANLEY)	TN	122	360	240.79	2.647	02-11-2023	220.29	0.554	21	240.80	2.647	100	1.678	63	21	33
132	VAIGAI	TN	61	6	279.2	0.172	02-11-2023	277.25	0.129	75	278.70	0.160	93	0.086	50	81	150
133	PARAMBIKULAM	TN #	101	0	556.26	0.380	02-11-2023	547.47	0.206	54	547.00	0.197	52	0.298	78	105	69
134	ALIYAR	TN #	0	60	320.04	0.095	02-11-2023	305.85	0.017	18	319.49	0.092	97	0.076	80	18	22
*135	SHOLAYAR	TN #	0	95	1002.79	0.143	02-11-2023	982.75	0.059	41	1002.97	0.143	100	0.109	76	41	54
136	SATHANUR	TN	20.243	7.5	222.2	0.207	02-11-2023	221.29	0.189	91	221.32	0.189	91	0.092	44	100	205
137	GUMTI	TRP	0	15	93.55	0.312	02-11-2023	92.05	0.242	78	92.20	0.250	80	0.257	82	97	94
138	MATATILA	UP	0	30	308.46	0.707	02-11-2023	305.83	0.372	53	308.46	0.641	91	0.514	73	58	72
*139	RIHAND	UP	0	300	268.22	5.649	26-10-2023	259.32	1.982	35	261.52	2.841	50	3.220	57	70	62
140	SHARDA SAGAR	UP	126.5	0	190.5	0.330	02-11-2023	189.16	0.330	100	189.31	0.330	100	0.220	67	100	150
141	SIRSI	UP	80.566	0	217.93	0.190	02-11-2023	212.10	0.043	23	212.25	0.045	24	0.101	53	96	43
142	MAUDAHA	UP	41.7	0	147.8	0.179	02-11-2023	147.40	0.165	92	147.70	0.176	98	0.119	66	94	139
143	JIRGO	UP	13.14	0	98.2	0.147	02-11-2023	89.66	0.002	1	90.45	0.025	17	0.071	48	8	3
144	RANGAWAN	UP	20.235	0	233.17	0.155	02-11-2023	228.14	0.064	41	231.74	0.123	79	0.089	57	52	72
145	MEJA	UP	71.048	0	178	0.299	26-10-2023	167.15	0.103	34	170.35	0.151	51	0.155	52	68	66
146	RAMGANGA	UKH	1897	198	365.3	2.196	02-11-2023	362.86	2.013	92	358.96	1.724	79	1.674	76	117	120
147	TEHRI	UKH	2351	1000	830	2.615	02-11-2023	824.53	2.392	91	828.25	2.548	97	2.364	90	94	101
148	NANAK SAGAR	UKH	250	0	215.19	0.176	02-11-2023	214.46	0.143	81	213.97	0.122	69	0.112	64	117	128
149	MAYURAKSHI	WB	227	0	121.31	0.480	02-11-2023	115.44	0.224	47	114.21	0.182	38	0.274	57	123	82
150	KANGSABATI	WB	341	0	134.14	0.914	02-11-2023	130.68	0.632	69	128.43	0.462	51	0.583	64	137	108
TOTAL FOR 150 RESERVOIRS			20973	19420		178.784		126.120			158.780		139.002				
PERCENTAGE								71			89		78			79	91

* 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