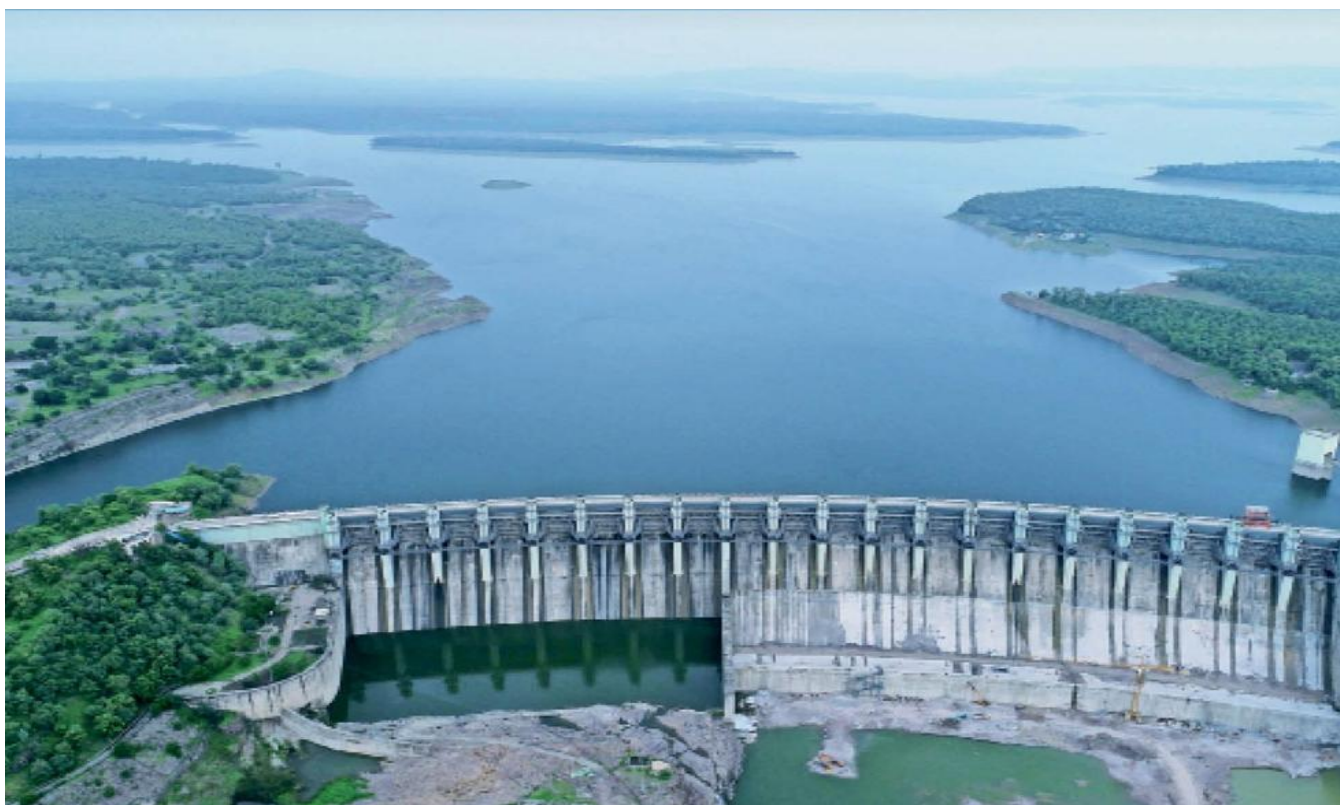




केन्द्रीय जल आयोग
Central Water Commission

देश के 150 जलाशयों की भंडारण स्थिति सप्ताहांत 19.10.2023
WEEKLY BULLETIN ON LIVE STORAGE STATUS OF 150
RESERVOIRS IN THE COUNTRY AS ON 19.10.2023



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BRIEF NOTE ON LIVE STORAGE STATUS OF 150 RESERVOIRS IN THE COUNTRY (WITH REFERENCE TO RESERVOIR STORAGE BULLETIN OF 19.10.2023)

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 **19.10.2023**, live storage available in these reservoirs is **129.636 BCM**, which is **73%** of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was **160.400 BCM** and the average of last 10 years live storage was **140.280 BCM**. Thus, the live storage available in 150 reservoirs as per **19.10.2023** Bulletin is **81 %** of the live storage of corresponding period of last year and **92%** 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 **19.10.2023**, the total live storage available in these reservoirs is **15.914 BCM** which is **80.9%** 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 **81.3%** 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 **19.10.2023**, the total live storage available in these reservoirs is **15.764 BCM** which is **77.1%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **78%** and average storage of last ten years during corresponding period was **76.8%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the corresponding period of last year but is better 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 **19.10.2023**, the total live storage available in these reservoirs is **32.770 BCM** which is **88 %** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **96%** and average storage of last ten years during corresponding period was **79%** 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 **19.10.2023**, the total live storage available in these reservoirs is **39.827 BCM** which is **83%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **88%** and average storage of last ten years during corresponding period was **82%** 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.

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 **19.10.2023**, the total live storage available in these reservoirs is **25.361 BCM** which is **48%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **92%** and average storage of last ten years during corresponding period was **74%** 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 Ganga, Subarnarekha, Brahmani & Baitarni, West Flowing Rivers of Kutch & Saurashtra including Luni, Narmada, Tapi, Mahi and Sabarmati. Close to Normal in Brahmaputra, Barak & Others, Indus, Godavari, 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 **34** and reservoirs having storage more than average of last ten years are **77**. The numbers of reservoirs having storage less than or equal to 20% with respect to last year is **06** and having storage less than or equal to 20% with reference to average of last ten years is **02**. The number of reservoirs having storage less than or equal to 50% with respect to last year are **25** and having storage less than or equal to 50% with reference to average of last ten years are **13**.

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

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

States having lesser storage (in %) than last year for corresponding period: Himachal Pradesh, Punjab, Rajasthan, Odisha, Nagaland, Tripura, 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 **19.10.2023**, the total live storage of the country has been estimated to be **182.839 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 : 19.10.2023

- 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.
- The total live storage in 150 important reservoirs in different parts of the country, monitored by CWC as on **19.10.2023** is **129.636** BCM (**73** percent of the live storage capacity at FRL).The current year's storage is nearly **81** percent of last year's storage and **92** 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.)	3	-	2	2	2	1	-	-	H.P.	0 %
									PUNJAB	-13 %
									RAJASTHAN	4 %
EAST (Assam, Jharkhand,Odisha, Tripura, Nagaland, W.Bengal and Bihar) (23 Resv.)	4	2	5	5	1	5	1	-	ASSAM	7 %
									JHARKHAND	7 %
									ODISHA	-1 %
									W. BENGAL	13 %
									TRIPURA	-4 %
									NAGALAND	-10 %
									BIHAR	26 %
WEST (Guj.& Mah.), (49 Resv.)	13	16	5	4	3	5	3	-	GUJARAT	32 %
									MAH.	-5 %
CENTRAL (MP,UP,Uttarakhand & Chh.), (26 Resv)	2	6	5	2	1	-	6	4	U.P.	-29 %
									UTTARAKHAND	13 %
									M.P.	5 %
									CHHATISGARH	-9 %
SOUTH (Karnataka,TN,AP&TG,AP, TG, & Kerala), (42 Resv.)	4	2	4	2	6	3	8	13	AP&TG	-67 %
									A.P	-52 %
									TELANGANA	35 %
									KARNATAKA	-32 %
									KERALA	-23 %
									T.N.	-54 %
Status of 150 reservoirs	26	26	21	15	13	14	18	17		

4 Basin wise storage position:

- Better than normal:** Ganga, Subarnarekha, Brahmani & Baitarni, West Flowing Rivers of Kutch & Saurashtra including Luni, Narmada, Tapi,Mahi and Sabarmati .
- Close to normal:** Brahmaputra, Barak & Others, Indus, Godavari , 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, **106** reservoirs reported more than 80% of normal storage & **44** reservoirs reported 80% or below of normal storage. Out of these **44** reservoirs **13** are having storage upto 50% of normal storage.

Name of Reservoir having storage less than 50% of normal storage.	%
JIRGO	4
NAGARJUNA SAGAR	20
ALIYAR	22
TATTIHALLA	23
METTUR(STANLEY)	26
KANDALERU	34
KRISHNARAJA SAGARA	44
SRISAILAM	45
SOMASILA	46
MANI DAM	49
TUNGABHADRA	49
YELERU	49
NARAYANPUR	50

31 reservoirs having storage 51% to 80% of normal storage.		
51% to 60%	61% to 70%	71% to 80%
7	13	11

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

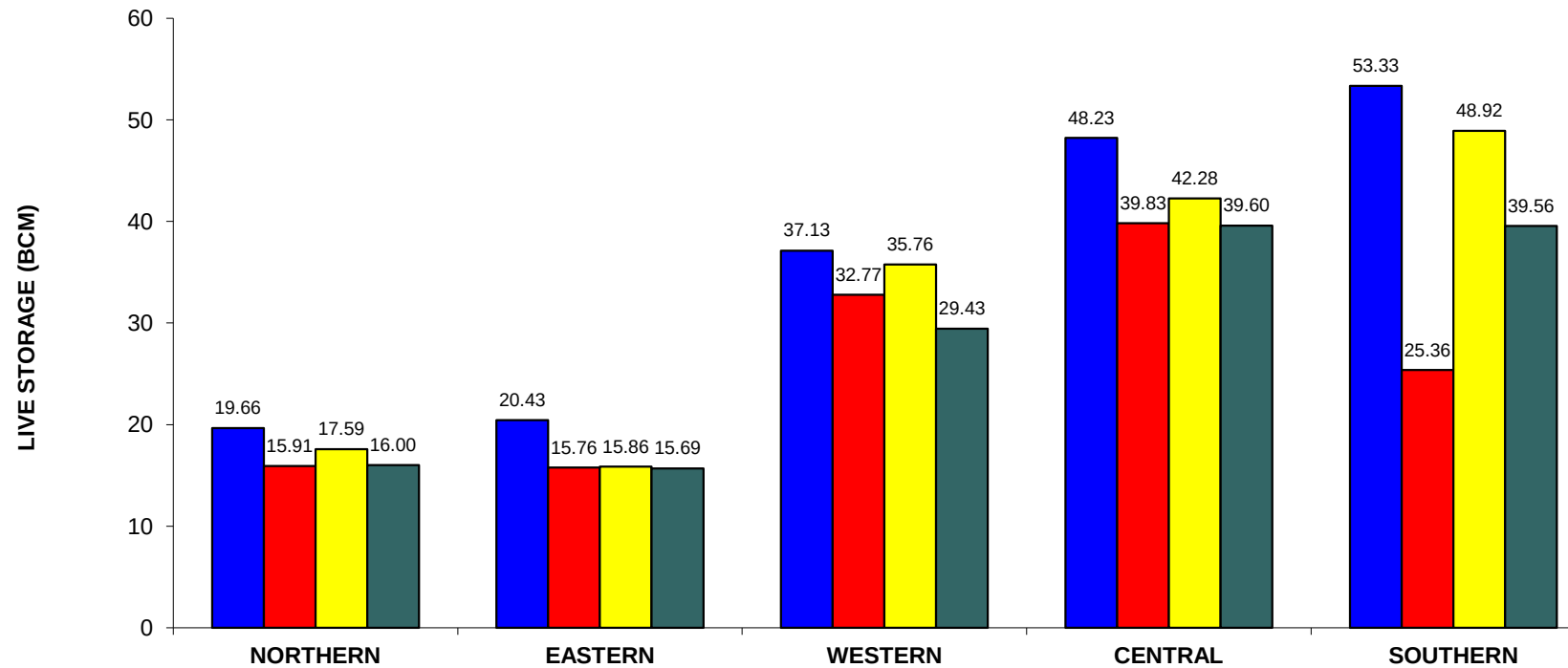
NOTE : **Normal:** Average of previous ten years, **Close to normal:** Where shortfall is up to 20% of the normal, **Deficient:** Where shortfall is more than 20% of the normal and up to 60% of the normal, **Highly deficient** : Where shortfall is more than 60% of the normal

TABLE-01
STATUS OF CURRENT STORAGE
19.10.2023

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	
NORTHERN REGION										
1	H.P.	3	12.475	10.184	10.663	10.218	82	85	82	0
2	PUNJAB	1	2.344	1.360	2.078	1.571	58	89	67	-13
3	RAJASTHAN	6	4.844	4.370	4.844	4.213	90	100	87	4
SUB-TOTAL		10	19.663	15.914	17.585	16.002	80.93	89	81.38	-1
EASTERN REGION										
1	ASSAM	2	0.339	0.210	0.04	0.196	62	12	58	7
2	JHARKHAND	6	2.012	1.578	1.563	1.470	78	78	73	7
3	ODISHA	10	15.702	12.393	12.711	12.528	79	81	80	-1
4	W. BENGAL	2	1.394	0.941	0.846	0.834	68	61	60	13
5	TRIPURA	1	0.312	0.251	0.294	0.261	80	94	84	-4
6	NAGALAND	1	0.535	0.295	0.323	0.326	55	60	61	-10
7	BIHAR	1	0.136	0.096	0.084	0.076	71	62	56	26
SUB-TOTAL		23	20.430	15.764	15.861	15.691	77.16	78	76.80	0
WESTERN REGION										
1	GUJARAT	17	17.964	17.096	16.844	12.998	95	94	72	32
2	MAH.	32	19.166	15.674	18.911	16.434	82	99	86	-5
SUB-TOTAL		49	37.130	32.770	35.755	29.432	88	96	79	11
CENTRAL REGION										
1	U.P.	8	7.656	3.247	4.255	4.588	42	56	60	-29
2	UTTARAKHAND	3	4.987	4.684	4.372	4.143	94	88	83	13
3	M.P.	11	31.175	28.936	29.990	27.620	93	96	89	5
4	CHHATISGARH	4	4.409	2.960	3.660	3.245	67	83	74	-9
SUB-TOTAL		26	48.227	39.827	42.277	39.596	83	88	82	1
SOUTHERN REGION										
1	AP&TG	2	11.121	2.815	10.922	8.491	25	98	76	-67
2	A.P	4	4.670	1.262	3.914	2.648	27	84	57	-52
3	TELANGANA	7	4.653	4.536	4.609	3.366	97	99	72	35
4	KARNATAKA	16	24.625	13.242	22.180	19.343	54	90	79	-32
5	KERALA	6	3.829	2.215	3.063	2.881	58	80	75	-23
6	T.N.	7	4.436	1.291	4.234	2.830	29	95	64	-54
SUB-TOTAL		42	53.334	25.361	48.922	39.559	48	92	74	-36
COUNTRY AS A WHOLE		150	178.784	129.636	160.400	140.280	73	90	78	-8

REGION-WISE STORAGE POSITION

(As on 19.10.2023)



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:
19.10.2023

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	45
		NAGARJUNA SAGAR	20
A.P.	4	SOMASILA	46
		YELERU	49
		KANDALERU	34
		DONKARAYI	77
Assam	2	UMRONG	71
Telengana	7	KADDAM (K.N.R.)	70
Gujarat	17	WATRAK	72
		HATHMATI	78
Karnataka	16	KRISHNARAJA SAGARA	44
		TUNGABHADRA	49
		BHADRA	55
		LINGANAMAKKI	53
		NARAYANPUR	50
		MALAPRABHA(RENUKA)	68
		HEMAVATHY	69
		SUPA	69
		MANI DAM	49
Kerala	6	TATTIHALLA	23
		IDAMALAYAR	78
		IDUKKI	63
Mahaya Pradesh	11	MALAMPUZHA	54
		ATAL SAGAR(MADIKHEDA)	60
Chhattisgarh	4	MAHANADI	68
		DUDHAWA	65
Maharashtra	32	JAYAKWADI(PAITHAN)	67
		BHIMA(UJJANI)	66
		GIRNA	79
		KHADAKVASLA	78
		URMODI	59
		VEER DAM	70
Odisha	10	BALIMELA	75
		MACHKUND(JALAPUT)	63
Tamil Nadu	7	LOWER BHAWANI	54
		METTUR(STANLEY)	26
		PARAMBIKULAM	68
		ALIYAR	22
		SHOLAYAR	56
Uttar Pradesh	8	RIHAND	63
		SIRSI	71
		JIRGO	4
		RANGAWAN	74
		MEJA	74

Statewise distribution of projects having storage 50% or less of avg. of last 10 yrs' storage as on:
19.10.2023

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	45
		NAGARJUNA SAGAR	20
A.P.	4	SOMASILA	46
		YELERU	49
		KANDALERU	34
Karnataka	16	KRISHNARAJA SAGARA	44
		TUNGABHADRA	49
		NARAYANPUR	50
		MANI DAM	49
		TATTIHALLA	23
Tamil Nadu	7	METTUR(STANLEY)	26
		ALIYAR	22
Uttar Pradesh	8	JIRGO	4

IMD SUB-DIVISIONS HAVING LOW RAINFALL (80% or LESS THAN 80% OF NORMAL) AND STORAGE IN RESERVOIRS FALLING UNDER THESE AREAS AS ON: 19.10.2023						
RAINFALL POSITION*			STORAGE POSITION			
Meteorological Sub-Divisions	CUMULATIVE RAINFALL (mm) (1st Oct 2023 to 19th Oct 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,	58	-48	Gumti	0.31	0.25	-4
West Uttar Pradesh	9	-52	Matatila	0.71	0.47	-18
			Ramganga	2.20	1.99	23
			Sharda Sagar	0.33	0.28	54
Uttarakhand	19	-31	Ramganga	2.20	1.99	23
			Tehri	2.62	2.56	6
			Nanak Sagar	0.18	0.14	28
East Rajasthan	1	-90	Gandhi Sagar	6.83	6.55	10
			M.B.Sagar	1.71	1.71	0
			Jakhm	0.13	0.11	-17
			R.P. Sagar	1.44	1.44	20
			Bisalpur	1.08	0.73	-12
			Jaisamand	0.30	0.19	-13
West Madhya Pradesh	2	-93	Gandhi Sagar	6.83	6.55	10
			Tawa	1.94	1.94	4
			Barna	0.46	0.37	-6
			R.P. Sagar	1.44	1.44	20
			Omkareshwar	0.30	0.12	221
			Kolar	0.27	0.23	12
			Rangawan	0.16	0.07	-26
			Rajghat	1.95	1.95	1
			Atal sagar(Madikheda)	0.84	0.42	-40
East Madhya Pradesh	16	-49	Bargi	3.18	3.13	3
			Bansagar	5.17	4.92	9
			Indira Sagar	9.75	8.91	3
			Sanjay Sarovar	0.51	0.40	13
			Rangawan	0.16	0.07	-26
			Shetrunji	0.30	0.30	22
Saurashtra, Kutch & Diu	2	-84	Bhadar	0.19	0.17	20
			Sardar Sarovar	5.76	5.62	87
			Karjan	0.52	0.52	10
			Machchhu-I	0.07	0.06	35
			Machchhu-II	0.09	0.06	5
			Und- I	0.07	0.07	69
			Brahmani	0.07	0.03	-6
			Jayakwadi	2.17	1.02	-33
			Bhima	1.52	0.90	-34
Madhya Maharashtra	21	-66	Mula	0.61	0.54	1
			Bhandardara	0.30	0.30	5
			Girna	0.52	0.30	-21
			Khadakvasla	0.06	0.03	-22
			Koyana	2.65	2.41	-5
			Dhom	0.33	0.26	-15
			Bhatsa	0.94	0.92	2
			Manikdoh (Kukadi)	0.29	0.23	16
			Upper Tapi	0.26	0.26	0
			Urmodi	0.27	0.16	-41
			Bhatghar	0.67	0.67	4
			Nira Deoghar	0.33	0.33	6
			Thokarwadi	0.35	0.34	17
			Kanher	0.27	0.21	-19
			Tillari	0.45	0.43	1
			Mulshi	0.57	0.52	10
			Dimbhe	0.35	0.35	3
			Veer	0.27	0.17	-30
			Chaskaman	0.22	0.21	37
			Panshet	0.30	0.30	1
			Bhama Askhed	0.22	0.22	6
			Darna	0.20	0.20	0
Marathawada	8	-87	Jayakwadi	2.17	1.02	-33
			Isapur	0.97	0.81	12
			Yeldari	0.81	0.50	15
Vidarbha	5	-89	Yeldari	0.81	0.50	15
			Pench (Totladoh)	1.09	0.96	19
			Upper Wardha	0.56	0.56	6
Chhattisgarh	29	-37	Minimata Bango	3.05	2.34	-1
			Mahanadi	0.77	0.35	-32
			Dudhawa	0.28	0.11	-35
			Tandula	0.31	0.16	-17
Coastal Andhra Pradesh	14	-88	N. J. Sagar	5.11	0.79	-80
			Somasila	1.99	0.65	-54
			Yeleru	0.51	0.15	-51
			Kandarelu	1.79	0.19	-66
			Donkarayi	0.38	0.26	-23
Telangana	6	-91	N.J.Sagar	5.11	0.79	-80
			Sriram Sagar	0.16	0.07	30
			Lower Manair	0.62	0.62	34
			Nizam Sagar	0.48	0.48	70
			Singur	0.82	0.82	58
			Priyadarshini Jurala	0.17	0.11	-17
			Musi Project	0.12	0.12	57
			Kaddem (K.N.R)	0.14	0.09	-30
Rayalaseema	9	-89	Srisaillam	6.01	2.02	-55
Coastal Karnataka	105	-23	Tattihalla	0.25	0.02	-77
North Interior Karnataka	10	-88	Tungabhadra	3.28	1.22	-51
			Ghataprabha	1.39	1.24	3
			Narayanpur	0.86	0.34	-50
			Malaprabha	0.97	0.46	-32
			Almatti	3.11	2.61	-8
			Dudhganga	0.66	0.64	0
			K.R.Sagar	1.16	0.43	-56
			Tungabhadra	3.28	1.22	-51
			Bhadra	1.39	1.24	-45

RAINFALL POSITION*			STORAGE POSITION			
Meteorological Sub-Divisions	CUMULATIVE RAINFALL (mm) (1st Oct 2023 to 19th Oct 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
South Interior Karnataka	58	-37	Kabini	0.44	0.30	-18
			Hemavathy	0.93	0.46	-31
			Harangi	0.22	0.19	8
			V.V.Sagar	0.80	0.62	248
			Mani Dam	0.88	0.31	-51

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

WEEKLY REPORT - BASINWISE

WEEK ENDING 19.10.2023

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	26.368	79.30%	28.011	84.24%	26.042	78.32%	1.25
SUBARNAREKHA	0.218	0.180	82.57%	0.172	78.90%	0.163	74.77%	10.429
BRAHMAPUTRA	0.874	0.505	57.78%	0.363	41.53%	0.522	59.73%	-3.26
BARAK & OTHERS	0.312	0.251	80.45%	0.294	94.23%	0.261	83.65%	-3.83
INDUS	14.819	11.544	77.90%	12.741	85.98%	11.789	79.55%	-2.08
BRAHMANI & BAITARNI	4.299	4.141	96.32%	4.040	93.98%	3.128	72.76%	32.38
EAST FLOWING RIVERS BETWEEN MAHANADI & PENNAR	0.508	0.154	30.31%	0.436	85.83%	0.312	61.42%	-50.64
EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	2.171	0.475	21.88%	1.738	80.06%	0.736	33.90%	-35.46
PENNAR	1.994	0.651	32.65%	1.853	92.93%	1.424	71.41%	-54.28
WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	1.881	1.750	93.04%	1.752	93.14%	1.345	71.50%	30.11
NARMADA	22.344	20.997	93.97%	21.177	94.78%	17.804	79.68%	17.93
TAPI	8.359	7.972	95.37%	8.358	99.99%	7.166	85.73%	11.25
MAHI	4.308	3.754	87.14%	3.636	84.40%	3.651	84.75%	2.82
SABARMATI	1.042	0.887	85.12%	1.016	97.50%	0.768	73.70%	15.49
GODAVARI	16.956	12.724	75.04%	14.476	85.37%	12.817	75.59%	-0.73
KRISHNA	32.943	18.336	55.66%	32.112	97.48%	26.943	81.79%	-31.95
MAHANADI	9.852	7.554	76.67%	8.541	86.69%	8.000	81.20%	-5.57
CAUVERY	6.193	2.104	33.97%	6.142	99.18%	4.358	70.37%	-51.72
WEST FLOWING RIVERS FROM TAPI TO TADRI	6.704	4.471	66.69%	5.442	81.18%	5.377	80.21%	-16.85
WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	9.755	4.818	49.39%	8.100	83.03%	7.674	78.67%	-37.22
TOTAL	178.784	129.636		160.400		140.280		
PERCENTAGE								-7.59

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

WEEK ENDING : 19.10.2023

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	507.43	6.229	4.932	19-10-2023	79	84	83	676	1379
*2	PONG DAM(BEAS)	423.67	421.16	6.157	5.176	19-10-2023	84	87	81	0	396
*3	KOL DAM	642	641.12	0.089	0.076	19-10-2023	85	83	87	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	513.93	2.344	1.360	19-10-2023	58	89	67	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	281.05	1.711	1.711	19-10-2023	100	100	100	63	140
6	JHAKAM	359.50	356.80	0.132	0.105	19-10-2023	80	100	96	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	313.64	1.076	0.731	19-10-2023	68	100	77	81.8	0
9	JAWAI DAM	313.40	313.41	0.193	0.193	19-10-2023	100	100	67	38.67	0
10	JAISAMAND	295.54	293.42	0.296	0.194	19-10-2023	66	100	75	16	0
EASTERN REGION											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	260.85	0.821	0.452	19-10-2023	55	57	52	0	0
12	MAITHON	146.3	148.56	0.471	0.471	19-10-2023	100	100	90	342	0
*\$13	PANCHET HILL	124.97	127.21	0.184	0.184	19-10-2023	100	100	90	0	80
\$14	KONAR	425.81	425.93	0.176	0.175	19-10-2023	99	100	93	0	0
\$15	TILAIYA	368.81	368.04	0.142	0.116	19-10-2023	82	65	91	0	4
*16	GETALSUD	590.06	588.90	0.218	0.180	19-10-2023	83	79	75	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	191.57	5.378	4.532	19-10-2023	84	90	87	153	307
*18	BALIMELA	462.08	453.97	2.676	1.431	19-10-2023	53	45	72	0	360
19	SALANADI	82.30	79.43	0.558	0.467	19-10-2023	84	79	61	42	0
20	RENGALI	123.50	123.42	3.432	3.419	19-10-2023	100	98	74	3	200
*21	MACHKUND(JALAPUT)	838.16	832.83	0.893	0.502	19-10-2023	56	75	89	0	115
22	UPPER KOLAB	858.00	856.04	0.935	0.750	19-10-2023	80	78	82	89	320
23	UPPER INDRAVATI	642.00	637.65	1.456	0.975	19-10-2023	67	81	80	128	600
24	SAPUA	168.50	168.26	0.006	0.006	19-10-2023	100	100	67	0	0
25	HARIHARJHOR	147.50	147.00	0.059	0.056	19-10-2023	95	88	81	9.95	0
26	MANDIRA DAM	210.31	210.19	0.309	0.255	19-10-2023	83	72	77	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	117.09	0.480	0.289	19-10-2023	60	46	57	227	0
28	KANGSABATI	134.14	130.94	0.914	0.652	19-10-2023	71	68	61	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	92.25	0.312	0.251	19-10-2023	80	94	84	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	317.60	0.535	0.295	18-10-2023	55	60	61	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	150.02	0.14	0.10	19-10-2023	70.59	61.76	55.88	75.00	0.00
<u>ASSAM</u>											
*32	UMRONG	609.6	604.15	0.159	0.07	19-10-2023	44	19	62	0	200
*33	KHANDONG	725	722.40	0.18	0.14	19-10-2023	78	6	54	0	75
WESTERN REGION											
<u>GUJARAT</u>											
34	UKAI	105.16	105.00	6.615	6.615	19-10-2023	100	100	88	348	300
35	SABARMATI(DHAROI)	189.59	189.59	0.735	0.735	19-10-2023	100	100	77	95	1
36	KADANA	127.7	127.71	1.472	1.192	19-10-2023	81	81	76	200	120
37	SHETRUNJI	55.53	55.45	0.300	0.300	19-10-2023	100	100	82	36	0
38	BHADAR	107.89	107.50	0.188	0.171	19-10-2023	91	100	76	27	0
39	DAMANGANGA	79.86	79.86	0.502	0.478	19-10-2023	95	95	94	51	1
40	DANTIWADA	184.1	184.10	0.399	0.387	19-10-2023	97	94	45	45	0
41	PANAM	127.41	127.40	0.697	0.552	19-10-2023	79	44	67	36	2
42	SARDAR SAROVAR	138.68	138.23	5.760	5.615	19-10-2023	97	96	52	2120	1450
43	KARJAN	115.25	115.11	0.523	0.515	19-10-2023	98	98	90	51	3
44	SUKHI(GUJ)	147.82	147.77	0.167	0.163	19-10-2023	98	83	76	20.7	0
45	WATRAK	136.25	133.92	0.154	0.081	19-10-2023	53	86	73	22.98	0
46	HATHMATI	180.74	178.64	0.153	0.071	19-10-2023	46	97	59	5.166	0
47	MACHCHHU-I	135.33	135.04	0.071	0.062	19-10-2023	87	90	65	0	0
48	MACHCHHU-II	57.3	56.18	0.091	0.064	19-10-2023	70	76	67	10.13	0
49	UND-I	98	98.00	0.066	0.066	19-10-2023	100	100	59	9.9	0
50	BRAHMANI(GUJ)	64.62	62.30	0.071	0.029	19-10-2023	41	27	44	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	460.45	2.171	1.016	19-10-2023	47	100	70	227	0
*52	KOYANA	657.90	655.88	2.652	2.411	19-10-2023	91	100	96	0	1920
53	BHIMA(UJJANI)	496.83	494.83	1.517	0.900	19-10-2023	59	100	90	125	12
54	ISAPUR	441.00	439.30	0.965	0.807	19-10-2023	84	100	75	104	0
55	MULA	552.30	551.06	0.609	0.544	19-10-2023	89	100	89	139	0
56	YELDARI	461.77	458.51	0.809	0.503	17-10-2023	62	100	54	78	0
57	GIRNA	398.07	393.09	0.524	0.295	19-10-2023	56	100	71	79	0
58	KHADAKVASLA	582.47	580.58	0.056	0.032	19-10-2023	57	100	73	78	8
*59	UPPER VAITARNA	603.50	603.47	0.331	0.330	19-10-2023	100	100	96	0	61
60	UPPER TAPI	214.00	214.00	0.255	0.255	19-10-2023	100	100	100	45	0
61	PENCH(TOTLADOH)	490.00	489.27	1.091	0.960	19-10-2023	88	93	74	127	160
62	UPPER WARDHA	342.50	342.50	0.564	0.564	19-10-2023	100	100	94	70	0
63	BHATSA	142.07	141.10	0.942	0.916	19-10-2023	97	100	96	29.38	15
64	DHOM	747.70	744.39	0.331	0.258	19-10-2023	78	100	92	36.2	2
65	DUDHGANGA	646.00	644.88	0.664	0.641	19-10-2023	97	93	96	2.441	24
66	MANIKDOH	711.25	707.83	0.288	0.229	19-10-2023	80	92	68	2.2	6
67	BHANDARDARA	744.91	744.73	0.304	0.304	19-10-2023	100	100	95	63.74	46
68	URMODI	696.00	687.84	0.273	0.156	19-10-2023	57	100	96	37	3
69	BHATGHAR	623.28	623.28	0.673	0.666	19-10-2023	99	99	95	60.66	14.09
70	NIRA DEOGHAR	667.10	667.10	0.332	0.332	19-10-2023	100	100	95	0	6
*71	THOKARWADI	667.14	666.72	0.353	0.340	19-10-2023	96	96	82	0	72
72	KANHER	690.78	687.16	0.272	0.209	19-10-2023	77	100	95	44.78	4
*73	MULSHI	607.10	606.11	0.572	0.523	19-10-2023	91	92	83	0	300
74	SURYA	118.60	118.55	0.276	0.276	19-10-2023	100	98	98	18.32	6
75	TILLARI	113.20	112.29	0.447	0.433	19-10-2023	97	96	96	21.26	10
76	DIMBHE DAM	719.15	718.75	0.354	0.348	19-10-2023	98	100	95	52.57	5
77	VEER DAM	579.85	576.25	0.266	0.166	18-10-2023	62	100	89	181.3	13.5
78	BARVI DAM	72.60	72.38	0.339	0.331	19-10-2023	98	96	71	0	1.1
79	CHASKAMAN	649.53	649.17	0.215	0.208	18-10-2023	97	100	96	55.21	3
80	PANSKET(TANAJISAGAR)	636.27	636.43	0.302	0.302	19-10-2023	100	100	95	0	8
81	BHAMA ASKHED	671.50	671.66	0.217	0.217	19-10-2023	100	100	100	29.01	0
82	DARNA DAM	571.50	571.45	0.202	0.202	19-10-2023	100	100	71	87	0
CENTRAL REGION											
UTTAR PRADESH											
83	MATATILA	308.46	306.87	0.707	0.473	19-10-2023	67	91	82	0	30
*84	RIHAND	268.22	259.54	5.649	2.062	19-10-2023	37	50	58	0	300
85	SHARDA SAGAR	190.50	188.20	0.330	0.279	19-10-2023	85	68	55	126.5	0
86	SIRSI	217.93	213.00	0.190	0.075	19-10-2023	39	39	56	80.57	0
87	MAUDAHA	147.80	147.40	0.179	0.165	19-10-2023	92	98	67	41.7	0
88	JIRGO	98.20	90.60	0.147	0.003	19-10-2023	2	21	50	13.14	0
89	RANGAWAN	233.17	228.45	0.155	0.068	19-10-2023	44	79	59	20.24	0
90	MEJA	178.00	168.45	0.299	0.122	19-10-2023	41	56	55	71.05	0
UTTRAKHAND											
91	RAMGANGA	365.30	362.50	2.196	1.986	16-10-2023	90	75	74	1897	198
92	TEHRI	830.00	828.48	2.615	2.556	19-10-2023	98	99	92	2351	1000
93	NANAK SAGAR	215.19	214.43	0.176	0.142	19-10-2023	81	69	63	250	0
MADHYA PRADESH											
94	GANDHI SAGAR	399.90	399.80	6.827	6.550	19-10-2023	96	97	87	220	115
95	TAWA	355.40	355.43	1.944	1.944	19-10-2023	100	100	96	247	0
96	BARGI	422.76	422.50	3.180	3.125	19-10-2023	98	100	96	157	90
97	BANSAGAR	341.64	341.08	5.166	4.921	19-10-2023	95	100	88	488	425
98	INDIRA SAGAR	262.13	261.66	9.745	8.909	19-10-2023	91	94	89	123	1000
99	BARNA DAM	348.55	347.29	0.456	0.373	19-10-2023	82	100	87	546	0
100	OMKARESHWAR	196.60	194.90	0.299	0.122	19-10-2023	41	14	13	132.5	520
101	SANJAY SAROVAR	519.38	519.10	0.508	0.397	19-10-2023	78	82	69	12.65	3.45
102	RAJGHAT DAM	370.89	370.90	1.945	1.945	19-10-2023	100	100	99	270	45
103	KOLAR DAM	462.20	460.67	0.270	0.231	19-10-2023	86	99	76	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	338.05	0.835	0.419	19-10-2023	50	100	83	98.25	60
CHHATTIS GARH											
*105	MINIMATA BANGO	359.66	356.35	3.046	2.341	19-10-2023	77	79	78	0	120
106	MAHANADI	348.70	343.47	0.767	0.349	19-10-2023	46	92	67	319	10
107	DUDHAWA	425.10	420.11	0.284	0.113	19-10-2023	40	95	61	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	258.32	6.013	2.022	19-10-2023	34	99	76	0	770
110	NAGARJUNA SAGAR	179.83	160.20	5.108	0.793	19-10-2023	16	98	77	895	810
<u>ANDHRA PRADESH</u>											
111	SOMASILA	100.58	91.74	1.994	0.651	19-10-2023	33	93	71	168	0
112	YELERU	86.56	78.31	0.508	0.154	19-10-2023	30	86	61	66.6	0
113	KANDALERU	85	66.49	1.792	0.193	19-10-2023	11	78	32	300	9
114	DONKARAYI	316.08	311.60	0.376	0.264	19-10-2023	70	63	91	0	25
<u>TELANGANA</u>											
115	SRIRAMSAGAR	332.54	332.45	2.300	2.300	19-10-2023	100	100	77	411	27
116	LOWER MANAIR	280.42	279.72	0.621	0.621	19-10-2023	100	100	75	199	60
117	NIZAM SAGAR	428.24	428.11	0.482	0.482	19-10-2023	100	100	59	93.62	10
118	SINGUR	523.6	523.49	0.822	0.822	19-10-2023	100	100	63	16.19	15
119	PRIYADARSHINI JURALA	318.52	317.39	0.168	0.106	19-10-2023	63	85	76	42.39	234.2
120	MUSI PROJECT	196.6	196.38	0.123	0.118	19-10-2023	96	90	61	12.15	0
121	KADDAM (K.N.R.)	213.36	211.14	0.137	0.087	19-10-2023	64	96	91	27.73	0
<u>KARNATAKA</u>											
122	KRISHNARAJA SAGARA	752.50	745.25	1.163	0.431	19-10-2023	37	100	84	79	0
123	TUNGA BHADRA	497.74	491.51	3.276	1.215	19-10-2023	37	91	75	529	72
124	GHATAPRABHA(HIDKAL)	662.95	660.93	1.391	1.241	19-10-2023	89	100	87	317	0
125	BHADRA	657.76	648.63	1.785	0.873	19-10-2023	49	99	88	106	39
126	LINGANAMAKKI	554.43	544.66	4.294	1.904	19-10-2023	44	90	83	0	55
@127	NARAYANPUR	492.25	490.72	0.863	0.339	19-10-2023	39	82	79	425	0
128	MALAPRABHA(RENUKA)	633.83	629.02	0.972	0.463	19-10-2023	48	100	70	215	0
129	KABINI	696.66	693.44	0.444	0.296	19-10-2023	67	100	82	85	0
130	HEMAVATHY	890.63	884.40	0.927	0.463	19-10-2023	50	99	72	265	0
131	HARANGI	871.42	870.51	0.220	0.191	19-10-2023	87	81	80	53	0
132	SUPA	564.00	545.20	4.120	2.163	19-10-2023	53	72	76	0	0
133	VANI VILAS SAGAR	652.28	649.87	0.802	0.623	19-10-2023	78	100	22	123	0
*@134	ALMATTI	519.60	518.79	3.105	2.605	19-10-2023	84	100	91	0	290
135	GERUSOPPA	55.00	50.36	0.130	0.104	19-10-2023	80	75	77	83	240
*136	MANI DAM	594.36	580.99	0.884	0.309	19-10-2023	35	72	72	0	469
137	TATTIHALLA	468.30	453.66	0.249	0.022	19-10-2023	9	72	38	0	0
<u>KERALA</u>											
138	KALLADA(PARAPPAR)	115.82	112.92	0.507	0.421	19-10-2023	83	67	75	62	0
139	IDAMALAYAR	169.00	154.61	1.018	0.623	19-10-2023	61	82	78	33	75
*140	IDUKKI	732.43	716.60	1.460	0.682	19-10-2023	47	80	74	0	780
141	KAKKI	981.46	972.46	0.447	0.310	19-10-2023	69	82	77	23	300
142	PERIYAR	867.41	863.27	0.173	0.081	19-10-2023	47	81	54	84	140
143	MALAMPUZHA	115.06	108.54	0.224	0.098	19-10-2023	44	96	81	21.17	2.5
<u>TAMIL NADU</u>											
144	LOWER BHAWANI	278.89	269.32	0.792	0.294	19-10-2023	37	100	68	105	8
145	METTUR(STANLEY)	240.79	218.13	2.647	0.429	19-10-2023	16	100	62	122	360
146	VAIGAI	279.20	275.08	0.172	0.089	19-10-2023	52	97	47	61	6
#147	PARAMBIKULAM	556.26	547.45	0.380	0.205	19-10-2023	54	56	80	101	0
#148	ALIYAR	320.04	305.64	0.095	0.016	19-10-2023	17	98	78	0	60
*149	SHOLAYAR	1002.79	984.70	0.143	0.065	19-10-2023	45	100	82	0	95
*#150	SATHANUR	222.20	221.49	0.207	0.193	19-10-2023	93	87	41	20.24	7.5
TOTAL FOR 150 RESERVOIRS						178.784	129.636				
PERCENTAGE							73	90	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

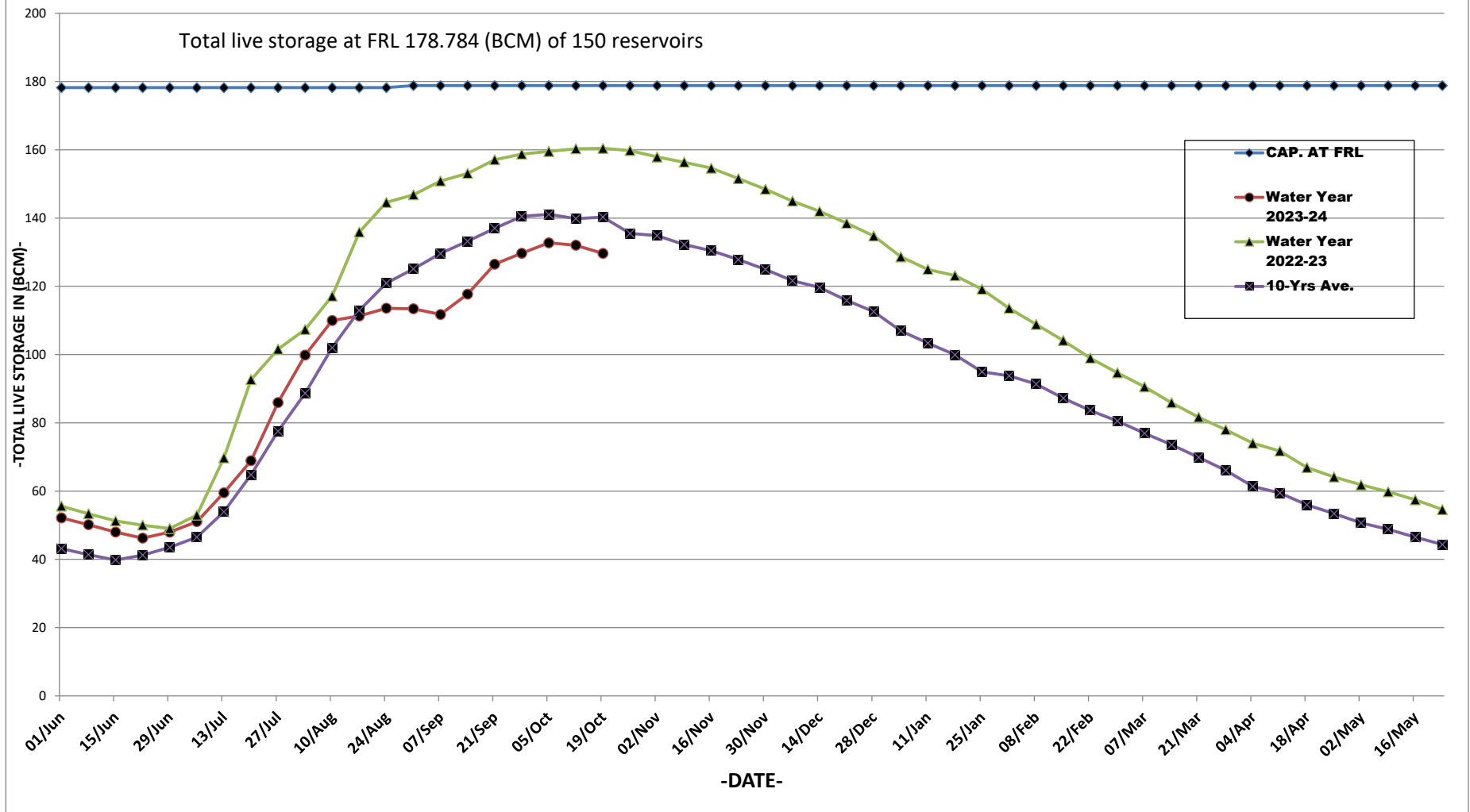
19.10.2023

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	-0.263	-0.123	-0.043
2	PUNJAB	1	2.344	0.000	0.000	-0.025
3	RAJASTHAN	6	4.844	-0.014	0.000	-0.051
SUB-TOTAL		10	19.663	-0.277	-0.123	-0.119
EASTERN REGION						
1	ASSAM	2	0.339	0.010	-0.007	-0.004
2	JHARKHAND	6	2.012	0.004	0.019	0.008
3	ORISSA	10	15.702	-0.418	0.169	-0.186
4	W. BENGAL	2	1.394	-0.100	-0.036	-0.032
5	TRIPURA	1	0.312	0.029	0.017	0.010
6	NAGALAND	1	0.535	-0.021	0.008	0.003
7	BIHAR	1	0.136	0.009	0.001	0.001
SUB-TOTAL		23	20.430	-0.487	0.171	-0.196
WESTERN REGION						
1	GUJARAT	17	17.964	-0.019	-0.253	0.213
2	MAH.	32	19.166	-0.245	0.005	0.072
SUB-TOTAL		49	37.130	-0.264	-0.248	0.285
CENTRAL REGION						
1	U.P.	8	7.656	-0.049	0.160	-0.059
2	UTTARAKHAND	3	4.987	-0.019	0.040	-0.011
3	M.P.	11	31.175	-0.423	0.070	-0.026
4	CHHATISGARH	4	4.409	-0.222	0.037	-0.004
SUB-TOTAL		26	48.227	-0.713	0.307	-0.100
SOUTHERN REGION						
1	AP&TG	2	11.121	-0.332	-0.142	0.344
2	A.P	4	4.670	-0.024	-0.061	0.111
3	TELANGANA	7	4.653	-0.062	0.015	0.123
4	KARNATAKA	16	24.625	-0.542	0.064	-0.032
5	KERALA	6	3.829	0.083	0.113	0.063
6	T.N.	7	4.436	0.217	0.009	-0.014
SUB-TOTAL		42	53.334	-0.660	-0.002	0.595
COUNTRY AS A WHOLE		150	178.784	-2.401	0.105	0.465

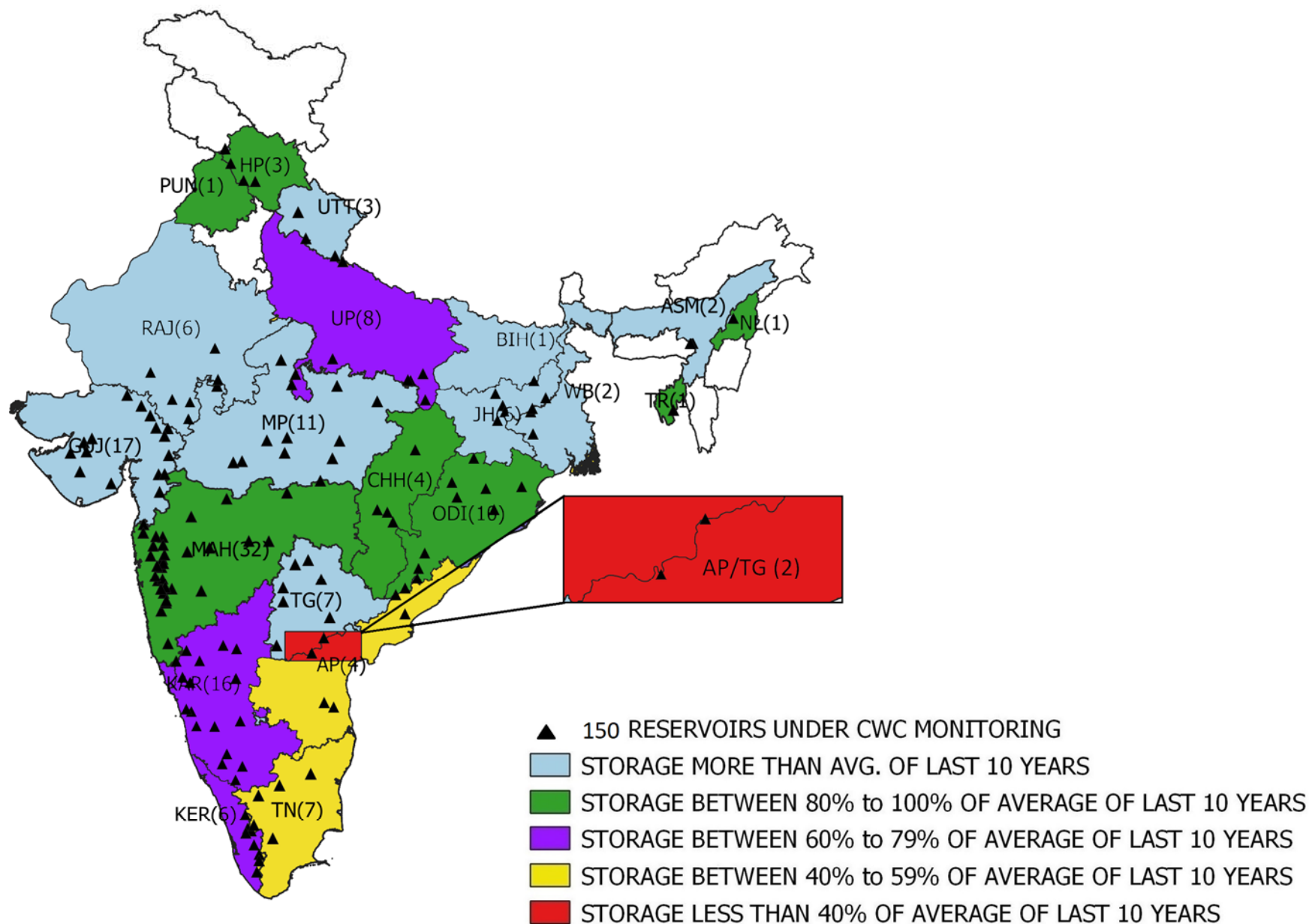
STORAGE POSITION OF 150 IMPORTANT RESERVOIRS IN INDIA (WATER YEAR 2023-2024)

As on 19.10.2023



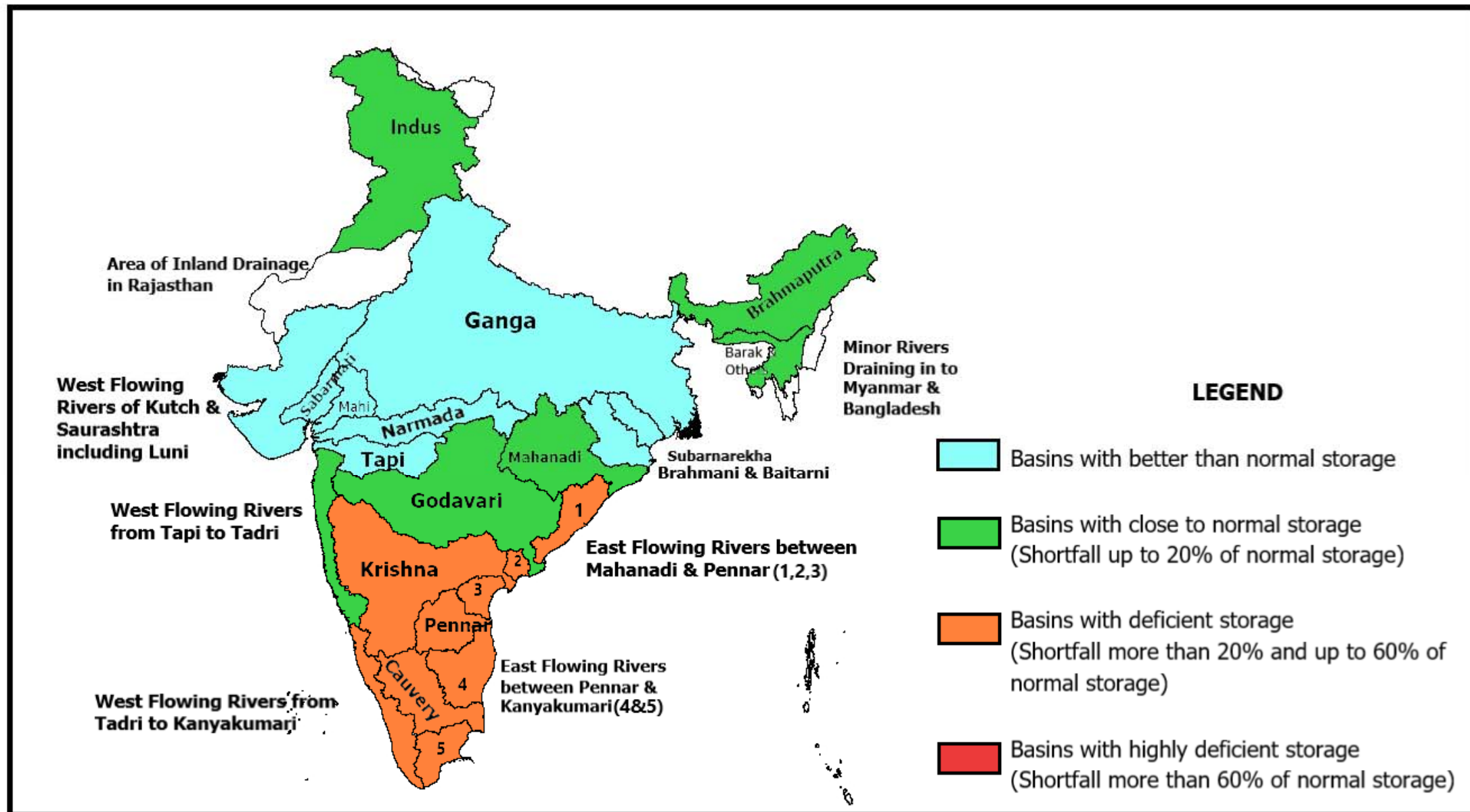
Map Indicating Statewise Storage Position

As on 19.10.2023



Map Indicating Basinwise Storage Position

As on 19.10.2023



WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA																	
WEEK ENDING																	
19.10.2023																	
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	19-10-2023	258.32	2.022	34	269.60	5.932	99	4.542	76	34	45
2	NAGARJUNA SAGAR	AP/TG	895	810	179.83	5.108	19-10-2023	160.20	0.793	16	179.41	4.990	98	3.949	77	16	20
3	SOMASILA	AP	168	0	100.58	1.994	19-10-2023	91.74	0.651	33	98.83	1.853	93	1.424	71	35	46
4	YELERU	AP	66.6	0	86.56	0.508	19-10-2023	78.31	0.154	30	85.30	0.436	86	0.312	61	35	49
5	KANDALERU	AP	300	9	85	1.792	19-10-2023	66.49	0.193	11	81.95	1.390	78	0.570	32	14	34
6	DONKARAYI	AP	0	25	316.08	0.376	19-10-2023	311.60	0.264	70	310.20	0.235	63	0.342	91	112	77
*7	UMRONG	ASM	0	200	609.6	0.159	19-10-2023	604.15	0.070	44	598.13	0.030	19	0.099	62	233	71
*8	KHANDONG	ASM	0	75	725	0.180	19-10-2023	722.40	0.140	78	707.30	0.010	6	0.097	54	1400	144
9	SRIRAMSAGAR	TG	411	27	332.54	2.300	19-10-2023	332.45	2.300	100	332.54	2.300	100	1.772	77	100	130
10	LOWER MANAIR	TG	199	60	280.42	0.621	19-10-2023	279.72	0.621	100	280.34	0.621	100	0.464	75	100	134
11	NIZAM SAGAR	TG	93.619	10	428.24	0.482	19-10-2023	428.11	0.482	100	428.20	0.482	100	0.283	59	100	170
12	SINGUR	TG	16.187	15	523.6	0.822	19-10-2023	523.49	0.822	100	523.54	0.822	100	0.520	63	100	158
13	PRIYADARSHINI JURALA	TG	42.388	234.16	318.52	0.168	19-10-2023	317.39	0.106	63	318.05	0.142	85	0.128	76	75	83
14	MUSI PROJECT	TG	12.145	0	196.6	0.123	19-10-2023	196.38	0.118	96	196.08	0.111	90	0.075	61	106	157
15	KADDAM (K.N.R.)	TG	27.732	0	213.36	0.137	19-10-2023	211.14	0.087	64	213.12	0.131	96	0.124	91	66	70
16	CHANDAN DAM	BR	75	0	152.39	0.136	19-10-2023	150.02	0.096	71	148.44	0.084	62	0.076	56	114	126
17	TENUGHAT	JHA	0	0	269.14	0.821	19-10-2023	260.85	0.452	55	261.23	0.468	57	0.424	52	97	107
18	MAITHON	JHA	342	0	146.3	0.471	19-10-2023	148.56	0.471	100	148.51	0.471	100	0.425	90	100	111
*19	PANCHET HILL	JHA \$	0	80	124.97	0.184	19-10-2023	127.21	0.184	100	127.19	0.184	100	0.165	90	100	112
20	KONAR	JHA \$	0	0	425.81	0.176	19-10-2023	425.93	0.175	99	426.17	0.176	100	0.164	93	99	107
21	TILAIYA	JHA \$	0	4	368.81	0.142	19-10-2023	368.04	0.116	82	367.32	0.092	65	0.129	91	126	90
*22	GETALSUD	JHA	0	130	590.06	0.218	19-10-2023	588.90	0.180	83	588.63	0.172	79	0.163	75	105	110
23	UKAI	GUJ	348	300	105.16	6.615	19-10-2023	105.00	6.615	100	105.17	6.615	100	5.819	88	100	114
24	SABARMATI(DHAROI)	GUJ †	95	1	189.59	0.735	19-10-2023	189.59	0.735	100	189.59	0.735	100	0.565	77	100	130
25	KADANA	GUJ	200	120	127.7	1.472	19-10-2023	127.71	1.192	81	127.71	1.192	81	1.124	76	100	106
26	SHETRUNJI	GUJ	36	0	55.53	0.300	19-10-2023	55.45	0.300	100	55.50	0.300	100	0.246	82	100	122
27	BHADAR	GUJ	27	0	107.89	0.188	19-10-2023	107.50	0.171	91	107.90	0.188	100	0.142	76	91	120
28	DAMANGANGA	GUJ	51	1	79.86	0.502	19-10-2023	79.86	0.478	95	79.86	0.478	95	0.471	94	100	101
29	DANTIWADA	GUJ	45	0	184.1	0.399	19-10-2023	184.10	0.387	97	183.75	0.375	94	0.180	45	103	215
30	PANAM	GUJ	36	2	127.41	0.697	19-10-2023	127.40	0.552	79	123.10	0.305	44	0.468	67	181	118
31	SARDAR SAROVAR	GUJ	2120	1450	138.68	5.760	19-10-2023	138.23	5.615	97	137.88	5.504	96	3.006	52	102	187
32	KARJAN	GUJ	51	3	115.25	0.523	19-10-2023	115.11	0.515	98	115.04	0.515	98	0.470	90	100	110
33	SUKHI(GUJ)	GUJ	20.701	0	147.82	0.167	19-10-2023	147.77	0.163	98	146.82	0.138	83	0.127	76	118	128
34	WATRAK	GUJ	22.977	0	136.25	0.154	19-10-2023	133.92	0.081	53	136.25	0.132	86	0.112	73	61	72
35	HATHMATI	GUJ	5.166	0	180.74	0.153	19-10-2023	178.64	0.071	46	180.75	0.149	97	0.091	59	48	78
36	MACHCHHU-I	GUJ	0	0	135.33	0.071	19-10-2023	135.04	0.062	87	135.12	0.064	90	0.046	65	97	135
37	MACHCHHU-II	GUJ	10.13	0	57.3	0.091	19-10-2023	56.18	0.064	70	56.45	0.069	76	0.061	67	93	105
38	UND-I	GUJ	9.9	0	98	0.066	19-10-2023	98.00	0.066	100	98.00	0.066	100	0.039	59	100	169
39	BRAHMANI(GUJ)	GUJ	6.413	0	64.62	0.071	19-10-2023	62.30	0.029	41	61.11	0.019	27	0.031	44	153	94
40	GOBIND SAGAR(BHAKRA)	HP	676	1379	512.06	6.229	19-10-2023	507.43	4.932	79	509.31	5.226	84	5.146	83	94	96
*41	PONG DAM(BEAS)	HP	0	396	423.67	6.157	19-10-2023	421.16	5.176	84	421.90	5.363	87	4.995	81	97	104
*42	KOL DAM	HP	0	800	642	0.089	19-10-2023	641.12	0.076	85	640.98	0.074	83	0.077	87	103	99
43	KRISHNARAJA SAGARA	KAR	79	0	752.5	1.163	19-10-2023	745.25	0.431	37	752.50	1.163	100	0.978	84	37	44
44	TUNGABHADRA	KAR	529	72	497.74	3.276	19-10-2023	491.51	1.215	37	497.74	2.996	91	2.470	75	41	49

WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA																	
WEEK ENDING																	
19.10.2023																	
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	19-10-2023	660.93	1.241	89	662.94	1.387	100	1.209	87	89	103
46	BHADRA	KAR	106	39	657.76	1.785	19-10-2023	648.63	0.873	49	657.58	1.767	99	1.579	88	49	55
47	LINGANAMAKKI	KAR	0	55	554.43	4.294	19-10-2023	544.66	1.904	44	553.35	3.854	90	3.566	83	49	53
48	NARAYANPUR	KAR @	425	0	492.25	0.863	19-10-2023	490.72	0.339	39	492.02	0.710	82	0.684	79	48	50
49	MALAPRABHA(RENUKA)	KAR	215	0	633.83	0.972	19-10-2023	629.02	0.463	48	633.83	0.972	100	0.682	70	48	68
50	KABINI	KAR	85	0	696.66	0.444	19-10-2023	693.44	0.296	67	696.14	0.442	100	0.363	82	67	82
51	HEMAVATHY	KAR	265	0	890.63	0.927	19-10-2023	884.40	0.463	50	890.55	0.920	99	0.670	72	50	69
52	HARANGI	KAR	53	0	871.42	0.220	19-10-2023	870.51	0.191	87	870.09	0.178	81	0.177	80	107	108
53	SUPA	KAR	0	0	564	4.120	19-10-2023	545.20	2.163	53	553.76	2.968	72	3.124	76	73	69
54	VANI VILAS SAGAR	KAR	123	0	652.28	0.802	19-10-2023	649.87	0.623	78	653.28	0.802	100	0.179	22	78	348
*55	ALMATTI	KAR @	0	290	519.6	3.105	19-10-2023	518.79	2.605	84	519.58	3.105	100	2.834	91	84	92
56	GERUSOPPA	KAR	83	240	55	0.130	19-10-2023	50.36	0.104	80	49.06	0.097	75	0.100	77	107	104
*57	MANI DAM	KAR	0	469	594.36	0.884	19-10-2023	580.99	0.309	35	589.62	0.639	72	0.633	72	48	49
58	TATTIHALLA	KAR	0	0	468.3	0.249	19-10-2023	453.66	0.022	9	465.52	0.180	72	0.095	38	12	23
59	KALLADA(PARAPPAR)	KRL	62	0	115.82	0.507	19-10-2023	112.92	0.421	83	108.91	0.341	67	0.381	75	123	110
60	IDAMALAYAR	KRL	33	75	169	1.018	19-10-2023	154.61	0.623	61	162.65	0.835	82	0.794	78	75	78
*61	IDUKKI	KRL	0	780	732.43	1.460	19-10-2023	716.60	0.682	47	726.77	1.166	80	1.087	74	58	63
62	KAKKI	KRL	23	300	981.46	0.447	19-10-2023	972.46	0.310	69	976.55	0.366	82	0.343	77	85	90
63	PERIYAR	KRL	84	140	867.41	0.173	19-10-2023	863.27	0.081	47	866.17	0.140	81	0.094	54	58	86
64	MALAMPUZHA	KRL	21.165	2.5	115.06	0.224	19-10-2023	108.54	0.098	44	114.83	0.215	96	0.182	81	46	54
65	GANDHI SAGAR	MP	220	115	399.9	6.827	19-10-2023	399.80	6.550	96	399.90	6.605	97	5.928	87	99	110
66	TAWA	MP	247	0	355.4	1.944	19-10-2023	355.43	1.944	100	355.46	1.944	100	1.866	96	100	104
67	BARGI	MP	157	90	422.76	3.180	19-10-2023	422.50	3.125	98	423.00	3.180	100	3.042	96	98	103
68	BANSAGAR	MP	488	425	341.64	5.166	19-10-2023	341.08	4.921	95	341.64	5.166	100	4.523	88	95	109
69	INDIRA SAGAR	MP	123	1000	262.13	9.745	19-10-2023	261.66	8.909	91	261.93	9.131	94	8.653	89	98	103
70	BARNA DAM	MP	546	0	348.55	0.456	19-10-2023	347.29	0.373	82	348.55	0.456	100	0.396	87	82	94
71	OMKARESHWAR	MP	132.5	520	196.6	0.299	19-10-2023	194.90	0.122	41	194.02	0.043	14	0.038	13	284	321
72	SANJAY SAROVAR	MP	12.646	3.45	519.38	0.508	19-10-2023	519.10	0.397	78	519.38	0.419	82	0.350	69	95	113
73	RAJGHAT DAM	MP	270	45	370.89	1.945	19-10-2023	370.90	1.945	100	371.00	1.945	100	1.921	99	100	101
74	KOLAR DAM	MP	25.677	0	462.2	0.270	19-10-2023	460.67	0.231	86	462.25	0.266	99	0.206	76	87	112
75	ATAL SAGAR(MADIKHEDA)	MP	98.25	60	346.25	0.835	19-10-2023	338.05	0.419	50	346.25	0.835	100	0.697	83	50	60
*76	MINIMATA BANGO	CHH	0	120	359.66	3.046	19-10-2023	356.35	2.341	77	356.80	2.412	79	2.366	78	97	99
77	MAHANADI	CHH	319	10	348.7	0.267	19-10-2023	343.47	0.349	46	348.03	0.704	92	0.515	67	50	68
78	DUDHAWA	CHH	324.535	0	425.1	0.784	19-10-2023	420.11	0.113	40	424.73	0.269	95	0.174	61	42	65
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	19-10-2023	460.45	1.016	47	463.91	2.171	100	1.514	70	47	67
*81	KOYANA	MAH	0	1920	657.9	2.652	19-10-2023	655.88	2.411	91	659.23	2.652	100	2.541	96	91	95
82	BHIMA(UJJANI)	MAH	125	12	496.83	1.517	19-10-2023	494.83	0.900	59	496.83	1.517	100	1.365	90	59	66
83	ISAPUR	MAH	104	0	441	0.965	19-10-2023	439.30	0.807	84	441.00	0.964	100	0.720	75	84	112
84	MULA	MAH	139	0	552.3	0.609	19-10-2023	551.06	0.544	89	552.30	0.609	100	0.539	89	89	101
85	YELDARI	MAH	78	0	461.77	0.809	17-10-2023	458.51	0.503	62	461.77	0.809	100	0.437	54	62	115
86	GIRNA	MAH	79	0	398.07	0.524	19-10-2023	393.09	0.295	56	398.07	0.524	100	0.372	71	56	79
87	KHADAKVASLA	MAH	78	8	582.47	0.056	19-10-2023	580.58	0.032	57	582.47	0.056	100	0.041	73	57	78
*88	UPPER VAITARNA	MAH	0	61	603.5	0.331	19-10-2023	603.47	0.330	100	603.50	0.331	100	0.318	96	100	104

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WEEK ENDING																	
19.10.2023																	
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	19-10-2023	214.00	0.255	100	214.00	0.255	100	0.255	100	100	100
90	PENCH(TOTLADOH)	MAH	127	160	490	1.091	19-10-2023	489.27	0.960	88	490.00	1.017	93	0.808	74	94	119
91	UPPER WARDHA	MAH	70	0	342.5	0.564	19-10-2023	342.50	0.564	100	342.50	0.564	100	0.532	94	100	106
92	BHATSA	MAH	29.378	15	142.07	0.942	19-10-2023	141.10	0.916	97	141.88	0.939	100	0.900	96	98	102
93	DHOM	MAH	36.2	2	747.7	0.331	19-10-2023	744.39	0.258	78	747.70	0.331	100	0.305	92	78	85
94	DUDHGANGA	MAH	2.441	24	646	0.664	19-10-2023	644.88	0.641	97	642.89	0.616	93	0.639	96	104	100
95	MANIKDOH	MAH	2.2	6	711.25	0.288	19-10-2023	707.83	0.229	80	709.97	0.264	92	0.197	68	87	116
96	BHANDARDARA	MAH	63.74	46	744.91	0.304	19-10-2023	744.73	0.304	100	744.73	0.304	100	0.289	95	100	105
97	URMODI	MAH	37	3	696	0.273	19-10-2023	687.84	0.156	57	695.95	0.272	100	0.263	96	57	59
98	BHATGHAR	MAH	60.656	14.09	623.28	0.673	19-10-2023	623.28	0.666	99	623.28	0.666	99	0.638	95	100	104
99	NIRA DEOGHAR	MAH	0	6	667.1	0.332	19-10-2023	667.10	0.332	100	667.10	0.332	100	0.314	95	100	106
*100	THOKARWADI	MAH	0	72	667.14	0.353	19-10-2023	666.72	0.340	96	666.66	0.339	96	0.290	82	100	117
101	KANHER	MAH	44.78	4	690.78	0.272	19-10-2023	687.16	0.209	77	690.78	0.272	100	0.258	95	77	81
*102	MULSHI	MAH	0	300	607.1	0.572	19-10-2023	606.11	0.523	91	606.21	0.527	92	0.477	83	99	110
103	SURYA	MAH	18.324	6	118.6	0.276	19-10-2023	118.55	0.276	100	118.20	0.271	98	0.271	98	102	102
104	TILLARI	MAH	21.26	10	113.2	0.447	19-10-2023	112.29	0.433	97	111.98	0.428	96	0.427	96	101	101
105	DIMBHE DAM	MAH	52.569	5	719.15	0.354	19-10-2023	718.75	0.348	98	719.45	0.354	100	0.338	95	98	103
106	VEER DAM	MAH	181.27	13.5	579.85	0.266	18-10-2023	576.25	0.166	62	579.85	0.266	100	0.237	89	62	70
107	BARVI DAM	MAH	0	1.1	72.6	0.339	19-10-2023	72.38	0.331	98	72.20	0.325	96	0.242	71	102	137
108	CHASKAMAN	MAH	55.214	3	649.53	0.215	18-10-2023	649.17	0.208	97	649.85	0.215	100	0.206	96	97	101
109	PANSHET(TANAJISAGAR)	MAH	0	8	636.27	0.302	19-10-2023	636.43	0.302	100	636.27	0.302	100	0.286	95	100	106
110	BHAMA ASKHED	MAH	29.007	0	671.5	0.217	19-10-2023	671.66	0.217	100	671.50	0.217	100	0.217	100	100	100
111	DARNA DAM	MAH	87	0	571.5	0.202	19-10-2023	571.45	0.202	100	571.50	0.202	100	0.198	98	100	102
*112	DOYANG HEP	NAG	0	75	333	0.535	18-10-2023	317.60	0.295	55	319.76	0.323	60	0.326	61	91	90
113	HIRAKUD	ORI	153	307	192.02	5.378	19-10-2023	191.57	4.532	84	192.02	4.823	90	4.703	87	94	96
*114	BALIMELA	ORI	0	360	462.08	2.676	19-10-2023	453.97	1.431	53	452.32	1.216	45	1.915	72	118	75
115	SALANADI	ORI	42	0	82.3	0.558	19-10-2023	79.43	0.467	84	78.60	0.441	79	0.339	61	106	138
116	RENGALI	ORI	3	200	123.5	3.432	19-10-2023	123.42	3.419	100	123.29	3.377	98	2.551	74	101	134

WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA
WEEK ENDING
19.10.2023

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	19-10-2023	832.83	0.502	56	835.46	0.670	75	0.791	89	75	63
118	UPPER KOLAB	ORI	89	320	858	0.935	19-10-2023	856.04	0.750	80	855.78	0.725	78	0.770	82	103	97
119	UPPER INDRAVATI	ORI	128	600	642	1.456	19-10-2023	637.65	0.975	67	639.33	1.179	81	1.169	80	83	83
120	SAPUA	ORI	0	0	168.5	0.006	19-10-2023	168.26	0.006	100	168.52	0.006	100	0.004	67	100	150
121	HARIHARJHOR	ORI	9.95	0	147.5	0.059	19-10-2023	147.00	0.056	95	146.19	0.052	88	0.048	81	108	117
122	MANDIRA DAM	ORI	0	0	210.31	0.309	19-10-2023	210.19	0.255	83	208.45	0.222	72	0.238	77	115	107
123	THEIN DAM	PUN	348	600	527.91	2.344	19-10-2023	513.93	1.360	58	523.74	2.078	89	1.571	67	65	87
124	MAHI BAJAJ SAGAR	RAJ	63	140	280.75	1.711	19-10-2023	281.05	1.711	100	281.20	1.711	100	1.709	100	100	100
125	JHAKAM	RAJ	28	0	359.5	0.132	19-10-2023	356.80	0.105	80	359.70	0.132	100	0.127	96	80	83
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	19-10-2023	313.64	0.731	68	315.50	1.076	100	0.833	77	68	88
128	JAWAI DAM	RAJ	38.67	0	313.4	0.193	19-10-2023	313.41	0.193	100	313.32	0.193	100	0.129	67	100	150
129	JAISAMAND	RAJ	16	0	295.54	0.296	19-10-2023	293.42	0.194	66	299.09	0.296	100	0.223	75	66	87
130	LOWER BHAWANI	TN	105	8	278.89	0.792	19-10-2023	269.32	0.294	37	279.50	0.792	100	0.541	68	37	54
131	METTUR(STANLEY)	TN	122	360	240.79	2.647	19-10-2023	218.13	0.429	16	240.80	2.647	100	1.629	62	16	26
132	VAIGAI	TN	61	6	279.2	0.172	19-10-2023	275.08	0.089	52	278.98	0.167	97	0.081	47	53	110
133	PARAMBIKULAM	TN #	101	0	556.26	0.380	19-10-2023	547.45	0.205	54	547.76	0.211	56	0.303	80	97	68
134	ALIYAR	TN #	0	60	320.04	0.095	19-10-2023	305.64	0.016	17	319.72	0.093	98	0.074	78	17	22
*135	SHOLAYAR	TN #	0	95	1002.79	0.143	19-10-2023	984.70	0.065	45	1003.08	0.143	100	0.117	82	45	56
136	SATHANUR	TN	20.243	7.5	222.2	0.207	19-10-2023	221.49	0.193	93	220.89	0.181	87	0.085	41	107	227
137	GUMTI	TRP	0	15	93.55	0.312	19-10-2023	92.25	0.251	80	93.15	0.294	94	0.261	84	85	96
138	MATATILA	UP	0	30	308.46	0.707	19-10-2023	306.87	0.473	67	308.46	0.641	91	0.577	82	74	82
*139	RIHAND	UP	0	300	268.22	5.649	19-10-2023	259.54	2.062	37	261.46	2.817	50	3.274	58	73	63
140	SHARDA SAGAR	UP	126.5	0	190.5	0.330	19-10-2023	188.20	0.279	85	187.20	0.226	68	0.181	55	123	154
141	SIRSI	UP	80.566	0	217.93	0.190	19-10-2023	213.00	0.075	39	212.90	0.074	39	0.106	56	101	71
142	MAUDAHA	UP	41.7	0	147.8	0.179	19-10-2023	147.40	0.165	92	147.70	0.176	98	0.120	67	94	138
143	JIRGO	UP	13.14	0	98.2	0.147	19-10-2023	90.60	0.003	2	91.28	0.031	21	0.073	50	10	4
144	RANGAWAN	UP	20.235	0	233.17	0.155	19-10-2023	228.45	0.068	44	231.71	0.122	79	0.092	59	56	74
145	MEJA	UP	71.048	0	178	0.299	19-10-2023	168.45	0.122	41	171.35	0.168	56	0.165	55	73	74
146	RAMGANGA	UKH	1897	198	365.3	2.196	16-10-2023	362.50	1.986	90	357.99	1.652	75	1.615	74	120	123
147	TEHRI	UKH	2351	1000	830	2.615	19-10-2023	828.48	2.556	98	829.40	2.598	99	2.417	92	98	106
148	NANAK SAGAR	UKH	250	0	215.19	0.176	19-10-2023	214.43	0.142	81	213.97	0.122	69	0.111	63	116	128
149	MAYURAKSHI	WB	227	0	121.31	0.480	19-10-2023	117.09	0.289	60	115.38	0.222	46	0.272	57	130	106
150	KANGSABATI	WB	341	0	134.14	0.914	19-10-2023	130.94	0.652	71	130.58	0.624	68	0.562	61	104	116
TOTAL FOR 150 RESERVOIRS			20973	19420	178.784		129.636		160.400		140.280		78		81		92
PERCENTAGE							73		90		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.

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