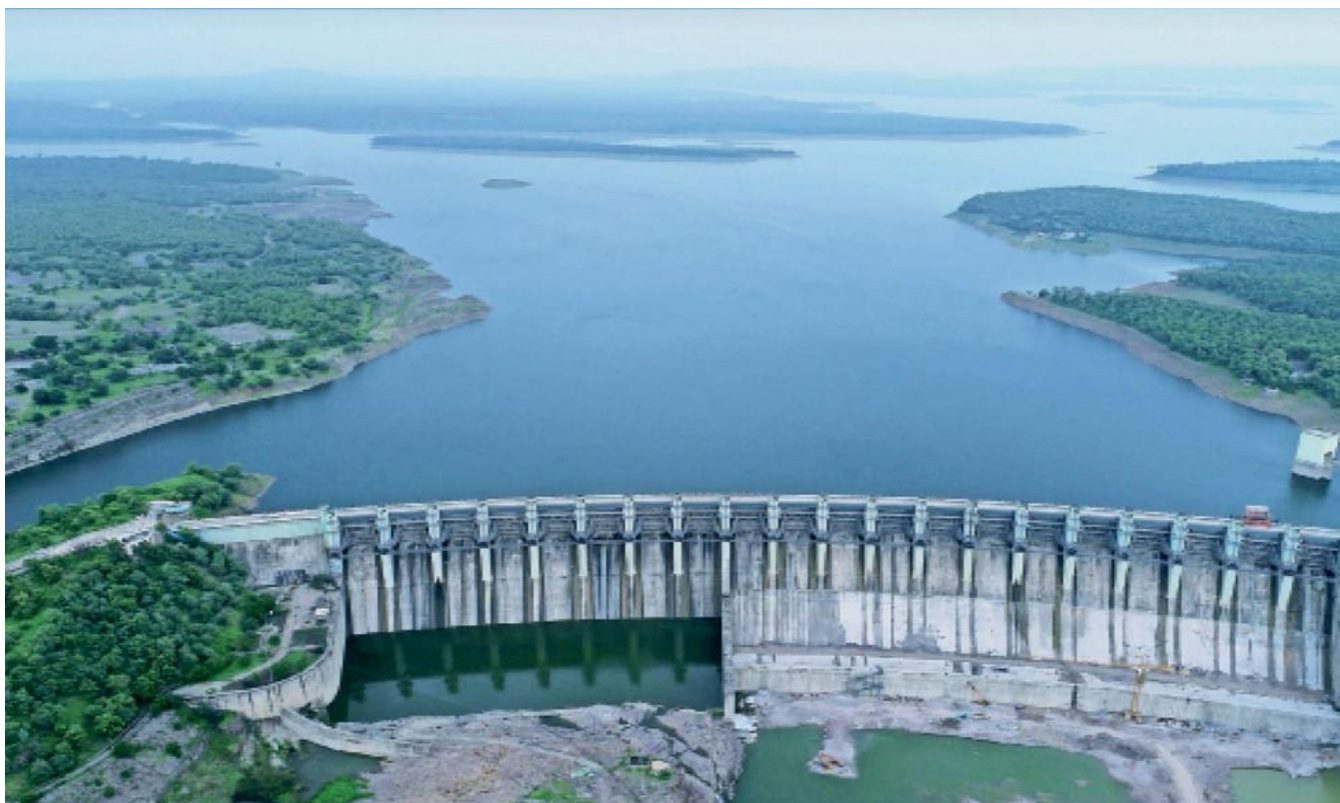




केन्द्रीय जल आयोग
Central Water Commission

देश के 143 जलाशयों की भंडारण स्थिति सप्ताहांत 16.02.2023
WEEKLY BULLETIN ON LIVE STORAGE STATUS OF 143
RESERVOIRS IN THE COUNTRY AS ON 16.02.2023



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BRIEF NOTE ON LIVE STORAGE STATUS OF 143 RESERVOIRS IN THE COUNTRY (WITH REFERENCE TO RESERVOIR STORAGE BULLETIN OF 16.02.2023)

1. ALL INDIA STATUS

Central Water Commission is monitoring live storage status of 143 reservoirs of the country on weekly basis and is issuing weekly bulletin on every Thursday. Out of these reservoirs, 18 reservoirs are of hydro-electric projects having total live storage capacity of **34.960 BCM**. The total live storage capacity of 143 reservoirs is **177.464 BCM** which is about **68.83%** 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 **16.02.2023**, live storage available in these reservoirs is **101.824 BCM**, which is **57%** of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was **107.187 BCM** and the average of last 10 years live storage was **85.695 BCM**. Thus, the live storage available in 143 reservoirs as per **16.02.2023** Bulletin is **95%** of the live storage of corresponding period of last year and **119%** 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 but is **better 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 **19.66 BCM**. As per Reservoir Storage Bulletin dated **16.02.2023**, the total live storage available in these reservoirs is **10.00 BCM** which is **51%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **43%** and average storage of last ten years during corresponding period was **42%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the corresponding period of last year and is also better than the average storage of last ten years during the corresponding period.

b) EASTERN REGION

The Eastern region includes States of Jharkhand, Odisha, West Bengal, Tripura, Nagaland and Bihar. There are 21 reservoirs under CWC monitoring having total live storage capacity of **20.09 BCM**. As per Reservoir Storage Bulletin dated **16.02.2023**, the total live storage available in these reservoirs is **10.82 BCM** which is **54%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **63%** and average storage of last ten years during corresponding period was **62%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the corresponding period of last year and is also less than 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 46 reservoirs under CWC monitoring having total live storage capacity of **36.41 BCM**. As per Reservoir Storage Bulletin dated **16.02.2023**, the total live storage available in these reservoirs is **24.40 BCM** which is **67%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **66%** and average storage of last ten years during corresponding period was **50%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the storage of last year and is also better than 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 **48.23 BCM**. As per Reservoir Storage Bulletin dated **16.02.2023**, the total live storage available in these reservoirs is **28.48 BCM** which is **59.0%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **58.9%** and average storage of last ten years during corresponding period was **51%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the storage of last year and is also better than 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 40 reservoirs under CWC monitoring having total live storage capacity of **53.07 BCM**. As per Reservoir Storage Bulletin dated **16.02.2023**, the total live storage available in these reservoirs is **28.12 BCM** which is **53%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **63%** and average storage of last ten years during corresponding period was **41%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the storage of corresponding period of last year but is better 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 13, better than normal storage is available in Ganga, Subarnarekha, Indus, Sabarmati, Narmada, Tapi, Rivers of Kutch, Godavari, Krishna and Cauvery & neighbouring EFRs. Close to Normal in Mahi, Mahanadi & Neighbouring East Flowing Rivers and West Flowing Rivers of South and Deficient in Nil and Highly Deficient in Nil.
- Table on page 14-16 of the bulletin. The numbers of reservoirs having storage more than last year are **50** and reservoirs having storage more than average of last ten years are **99**. The numbers of reservoirs having storage less than or equal to 20% with respect to last year is **03** 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 **09** and having storage less than or equal to 50% with reference to average of last ten years are **04**.

States having better storage (in %) than last year for corresponding period: Himachal Pradesh, Punjab, Rajasthan, Tripura, Nagaland, Gujarat, Madhya Pradesh & Chhattisgarh.

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

States having lesser storage (in %) than last year for corresponding period:, Jharkhand, Odisha, West Bengal, Bihar, Maharashtra, Uttar Pradesh, Uttarakhand, AP&TG (Two combined projects in both states), Andhra Pradesh, Telangana, Karnataka, Kerala & Tamil Nadu.

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

STORAGE STATUS OF 143 IMPORTANT RESERVOIRS IN THE COUNTRY

AS ON : 16.02.2023

- Central Water Commission is monitoring storage status of 143 important reservoirs spread all over the country, in which 18 are of hydro-electric projects having total live storage capacity of 34.960 BCM. These reservoirs are identified thus(*) in the enclosed weekly report.
- The total live storage in 143 important reservoirs in different parts of the country, monitored by CWC as on **16.02.2023** is **101.824** BCM (**57** percent of the live storage capacity at FRL).The current year's storage is nearly **95** percent of last year's storage and **119** percent of the average of last ten years.

3 Region wise storage status:-

REGION (States), (Monitoring No. of Reservoirs)	Filling position of 143 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	-	2	5	-	H.P.	13 %
									PUNJAB	56 %
									RAJASTHAN	24 %
EAST (Jharkhand,Odisha, Tripura, Nagaland, W.Bengal and Bihar) (21 Resv.)	2	-	1	2	3	5	2	6	JHARKHAND	7 %
									ODISHA	-15 %
									W. BENGAL	-33 %
									TRIPURA	39 %
									NAGALAND	-6 %
									BIHAR	-37 %
WEST (Guj.& Mah.), (46 Resv.)	-	1	3	13	14	8	3	4	GUJARAT	35 %
									MAH.	32 %
CENTRAL (MP,UP,Uttarakhand & Chh.), (26 Resv)	-	1	2	5	3	5	4	6	U.P.	-20 %
									UTTARAKHAND	0 %
									M.P.	23 %
									CHHATISGARH	18 %
SOUTH (Karnataka,TN,AP&TG,AP, TG, & Kerala), (40 Resv.)	1	2	1	4	7	9	10	6	AP&TG	26 %
									A.P	61 %
									TELANGANA	41 %
									KARNATAKA	19 %
									KERALA	-5 %
									T.N.	77 %
Status of 143 reservoirs	3	4	9	25	27	29	24	22		

4 Basin wise storage position:

Better than normal:

Ganga, Indus, Subernarekha, Sabarmati,Narmada, Tapi, Rivers of Kutch, Godavari, Krishna, and Cauvery & Neighbouring East Flowing River.

Close to normal:

Mahi, Mahanadi & Neighbouring East Flowing River and West Flowing Rivers of South.

Deficient:

NIL

Highly deficient:

NIL

5 Out of 143 reservoirs, **123** reservoirs reported more than 80% of normal storage & **20** reservoirs reported 80% or below of normal storage. Out of these **20** reservoirs **4** are having storage upto 50% of normal storage.

Name of Reservoir having storage less than 50% of normal storage.	%
SIRSI	0
TATTIHALLA	4
JIRGO	16
SHOLAYAR	50

16 reservoirs having storage 51% to 80% of normal storage.		
51% to 60%	61% to 70%	71% to 80%
2	5	9

6 Out of **18** reservoirs of hydro-electric projects (*), the storage available is less than or equal to normal in **8** 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,

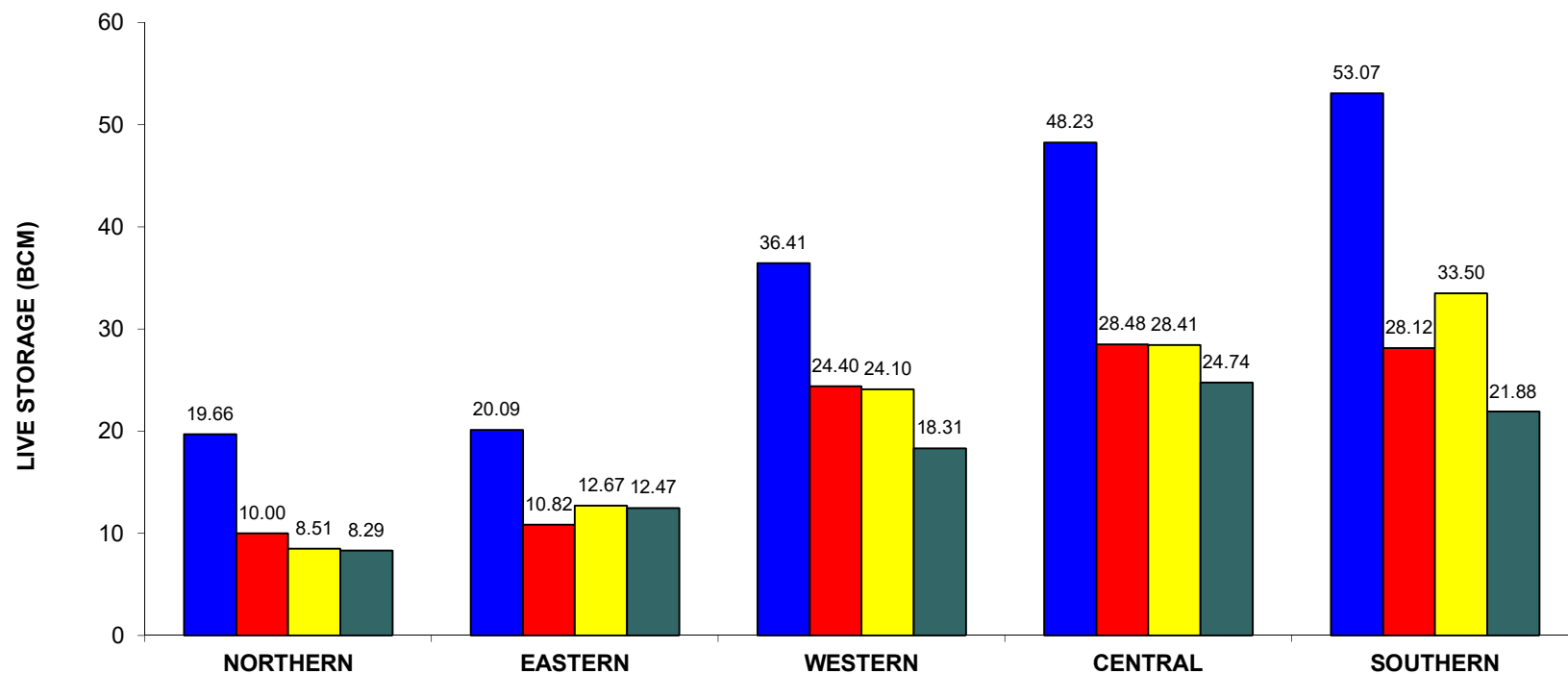
Highly deficient : Where shortfall is more than 60% of the normal

TABLE-01
STATUS OF CURRENT STORAGE
16.02.2023

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	12.48	5.79	4.92	5.12	46	39	41	13
2	PUNJAB	1	2.34	1.32	0.83	0.85	56	35	36	56
3	RAJASTHAN	6	4.84	2.90	2.76	2.33	60	57	48	24
SUB-TOTAL		10	19.66	10.00	8.51	8.29	51	43	42	21
EASTERN REGION										
1	JHARKHAND	6	2.01	1.311	1.356	1.23	65	67	61	7
2	ODISHA	10	15.70	8.61	9.79	10.14	55	62	65	-15
3	W. BENGAL	2	1.39	0.46	1.04	0.68	33	75	49	-33
4	TRIPURA	1	0.31	0.19	0.17	0.14	62	55	45	39
5	NAGALAND	1	0.54	0.230	0.225	0.24	43	42	46	-6
6	BIHAR	1	0.14	0.03	0.09	0.04	19	67	30	-37
SUB-TOTAL		21	20.09	10.82	12.67	12.47	54	63	62	-13
WESTERN REGION										
1	GUJARAT	17	17.96	11.20	9.92	8.30	62	55	46	35
2	MAH.	29	18.45	13.20	14.18	10.01	72	77	54	32
SUB-TOTAL		46	36.41	24.40	24.10	18.31	67	66	50	33
CENTRAL REGION										
1	U.P.	8	7.66	2.29	2.98	2.85	30	39	37	-20
2	UTTARAKHAND	3	4.99	2.61	3.35	2.61	52	67	52	0.1
3	M.P.	11	31.18	20.17	19.05	16.39	65	61	53	23
4	CHHATISGARH	4	4.41	3.40	3.03	2.90	77	69	66	18
SUB-TOTAL		26	48.23	28.48	28.41	24.74	59.0	58.9	51	15
SOUTHERN REGION										
1	AP&TG	2	11.12	4.00	4.93	3.17	36	44	28	26
2	A.P	4	4.67	3.34	3.90	2.07	71	83	44	61
3	TELANGANA	5	4.39	2.89	3.46	2.05	66	79	47	41
4	KARNATAKA	16	24.63	12.54	14.95	10.55	51	61	43	19
5	KERALA	6	3.83	2.10	2.72	2.20	55	71	57	-5
6	T.N.	7	4.44	3.25	3.55	1.84	73	80	42	77
SUB-TOTAL		40	53.07	28.12	33.50	21.88	53	63	41	28
COUNTRY AS A WHOLE		143	177.46	101.82	107.19	85.70	57	60	48	19

REGION-WISE STORAGE POSITION

(As on 16.02.2023)



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

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

(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:
16.02.2023**

STATE	TOTAL NO OF PROJECTS MONITORED	PROJECTS HAVING DEFICIENCY MORE THAN 80% OF AVG. OF LAST 10 YRS.	Current Year's Storage as %age of NORMAL
A.P & TG	2	SRISAILAM	73
Bihar	1	CHANDAN DAM	63
Jharkhand	6	TILAIYA	76
Gujarat	17	PANAM	51
		MACHCHHU-II	62
		BRAHMANI(GUJ)	71
Karnataka	16	GERUSOPPA	75
		MANI DAM	77
		TATTIHALLA	4
Kerala	6	KALLADA(PARAPPAR)	77
Maharashtra	29	DUDHGANGA	78
Odisha	10	BALIMELA	55
		RENGALI	80
		HARIHARJHOR	73
Tamil Nadu	7	SHOLAYAR	50
Uttar Pradesh	8	RIHAND	67
		SIRSI	0
		JIRGO	16
West Bengal	2	MAYURAKSHI	68
		KANGSABATI	67

**Statewise distribution of projects having storage 50% or less of avg. of last 10
yrs' storage as on:
16.02.2023**

STATE	TOTAL NO OF PROJECTS MONITORED	PROJECTS HAVING DEFICIENCY MORE THAN 50% OF AVG. OF LAST 10 YRS.	Current Year's Storage as %age of NORMAL
Karnataka	16	TATTIHALLA	4
Tamil Nadu	7	SHOLAYAR	50
Uttar Pradesh	8	SIRSI	0
		JIRGO	16

IMD SUB-DIVISIONS HAVING LOW RAINFALL (80% or LESS THAN 80% OF NORMAL) AND STORAGE IN RESERVOIRS FALLING UNDER THESE AREAS AS ON: 16.02.2023						
RAINFALL POSITION*			STORAGE POSITION			
Meteorological Sub-Divisions	CUMULATIVE RAINFALL (mm) (1st Jan 2023 to 16th Feb 2023)	%AGE DEPARTUR E FROM NORMAL	RESERVOIRS BENEFITING IMD SUB- DIVISION	LIVE STORAGE CAPACITY (BCM)	CURRENT STORAGE (BCM)	%AGE DEPARTURE FROM LAST 10 YRS AVG. STORAGE
Andaman & Nicobar Islands	39	-47	No reservoir monitored by CWC falls under this IMD sub-Division			
Arunachal Pradesh	49	-42	No reservoir monitored by CWC falls under this IMD sub-Division			
Assam & Meghalaya	6	-77	No reservoir monitored by CWC falls under this IMD sub-Division			
Nagaland, Manipur,	0	-99	Gumti	0.21	0.21	57
Sub- Himalayan West Bengal & Sikkim	8	-70	No reservoir monitored by CWC falls under this IMD sub-Division			
Gangetic West Bengal	0	-99	Mayurakahi	0.18	0.08	-10
			Maithan	0.47	0.42	5
			Panchet Hill	0.18	0.18	8
Odisha	0	-99	Hirakud	5.38	3.19	15
			Balimela	2.68	0.79	-84
			Salanadi	0.56	0.27	-9
			Rengali	3.43	2.12	-45
			Machkund	0.89	0.53	-9
			Upper Kolab	0.94	0.55	-20
			Upper Indravati	1.46	0.89	-4
			SAPUA	0.01	0.01	-2
			Hariharjhor	0.06	0.02	2
			Mandira Dam	0.31	0.24	50
Jharkhand	0	-100	Konar	0.18	0.14	20
			Tilaiya	0.14	0.04	8
			Getalsud	0.22	0.11	-24
Bihar	0	-99	Chandan Dam	0.14	0.03	8
East Uttar Pradesh	4	-80	Jirgo	0.18	0.14	47
			Sirsi	0.33	0.32	22
			Maudaha	0.19	-	-33
			Meja	0.16	0.04	99
West Uttar Pradesh	12	-52	Matatila	0.31	0.19	-50
			Ramganga	0.30	0.09	-84
			Sharda Sagar	5.65	1.38	39
Uttarakhand	33	-56	Ramganga	0.30	0.09	-84
			Tehri	2.20	1.22	87
			Nanak Sagar	2.62	1.31	-3
Haryana, Chandigarh & Delhi	12	-52	Gobind Sagar	6.23	2.70	-29
			Pong Dam	6.16	3.01	-1
Punjab	15	-57	Thein	2.34	1.32	50
Himachal Pradesh	109	-21	Gobind Sagar	6.23	2.70	-29
			Pong Dam	6.16	3.01	-1
			Kol Dam	0.09	0.08	30

RAINFALL POSITION*			STORAGE POSITION			
Meteorological Sub-Divisions	CUMULATIVE RAINFALL (mm) (1st Jan 2023 to 16th Feb 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
West Madhya Pradesh	7	-44	Gandhi Sagar	6.83	4.76	69
			Tawa	1.94	1.11	19
			Barna	0.46	0.32	13
			R.P.Sagar	1.44	0.83	-15
			Omkareshwar	0.30	0.16	61
			Kolar	0.27	0.14	56
			Rangawan	0.15	0.01	-100
			Rajghat	1.95	1.25	28
			Atal sagar(Madikheda)	0.84	0.48	56
East Madhya Pradesh	4	-85	Bargi	3.18	2.51	63
			Bansagar	5.17	4.04	21
			Indira Sagar	9.75	5.32	17
			Sanjay Sarovar	0.51	0.10	206
			Rangawan	0.15	0.01	-100
Gujarat Region	0	-100	Ukai	6.62	5.06	8
			Sabarmati	0.74	0.43	26
			Kadana	1.47	0.80	48
			Damanganga	0.50	0.32	33
			Dantiwada	0.40	0.18	7
			Panam	0.70	0.19	214
			Sukhi	0.17	0.09	16
			Watrak	0.15	0.08	-12
			Hathmati	0.15	0.09	43
Saurashtra, Kutch & Diu	0	-46	Shetrunji	0.30	0.22	-8
			Bhadar	0.19	0.09	54
			Sardar Sarovar	5.76	3.12	-49
			Karjan	0.52	0.40	113
			Machchhu-I	0.07	0.02	42
			Machchhu-II	0.09	0.03	-15
			Und- I	0.07	0.04	0
			Brahmani	0.07	0.02	63
Konkan & Goa	0	-100	Surya	0.28	0.21	23
			Barvi	0.34	0.22	21
Madhya Maharashtra	0	-99	Jayakwadi	2.17	1.68	39
			Bhima	1.52	1.13	11
			Mula	0.61	0.48	63
			Bhandardara	0.30	0.29	66
			Girna	0.52	0.35	121
			Khadakvasla	0.06	0.04	93
			Koyana	2.65	2.01	87
			Dhom	0.33	0.24	1
			Bhatsa	0.94	0.61	45
			Manikdoh (Kukadi)	0.29	0.16	-22
			Upper Tapi	0.26	0.21	24
			Urmodi	0.27	0.21	41
			Bhatghar	0.67	0.45	-4
			Nira Deoghar	0.33	0.26	-4
			Thokarwadi	0.35	0.23	15
			Kanher	0.27	0.17	28
			Tillari	0.45	0.32	0
			Mulshi	0.57	0.31	8
			Dimbhe	0.35	0.24	3
			Veer	0.27	0.17	22
			Chaskaman	0.22	0.14	21
Marathawada	1	-89	Jayakwadi	2.17	1.68	39
			Isapur	0.97	0.75	87
			Yeldari	0.81	0.69	51

RAINFALL POSITION*			STORAGE POSITION			
Meteorological Sub-Divisions	CUMULATIVE RAINFALL (mm) (1st Jan 2023 to 16th Feb 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
Vidarbha	1	-97	Yeldari	0.81	0.69	51
			Pench (Totladoh)	1.09	0.69	17
			Upper Wardha	0.56	0.36	45
Chhattisgarh	0	-99	Minimata Bango	3.05	2.24	94
			Mahanadi	0.77	0.67	7
			Dudhawa	0.28	0.24	26
			Tandula	0.31	0.25	172
Coastal Andhra Pradesh	2	-91	N. J. Sagar	5.11	2.64	104
			Somasila	1.99	1.61	52
			Yeleru	0.51	0.26	8
			Kandarelu	1.79	1.19	135
			Donkarayi	0.38	0.28	5
Telangana	0	-97	N.J.Sagar	5.11	2.64	104
			Sriram Sagar	2.30	1.50	135
			Lower Manair	0.62	0.38	5
			Nizam Sagar	0.48	0.31	13
			Singur	0.82	0.64	82
			Priyadarshini Jurala	0.17	0.07	-17
Rayalaseema	0	-97	Srisailem	6.01	1.36	-27
Coastal Karnataka	0	-100	Tattihalla	0.25	0.00	-23
North Interior Karnataka	0	-94	Tungabhadra	3.28	1.11	8
			Ghataprabha	1.39	0.67	49
			Narayanpur	0.86	0.56	-3
			Malaprabha	0.97	0.40	10
			Almatti	3.11	1.46	369
			Dudhganga	0.66	0.33	29
South Interior Karnataka	1	-67	K.R.Sagar	1.16	0.69	28
			Tungabhadra	3.28	1.11	8
			Bhadra	1.79	1.32	37
			Kabini	0.44	0.23	73
			Hemavathy	0.93	0.50	-9
			Harangi	0.22	0.07	94
			V.V.Sagar	0.80	0.79	-7
			Mani Dam	0.88	0.31	-25

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

WEEKLY REPORT - BASINWISE

WEEK ENDING :- 16.02.2023

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	34.099	19.236	56.41%	21.191	62.15%	17.316	50.78%	11.09
SUBERNAREKHA	0.218	0.113	51.83%	0.108	49.54%	0.105	48.17%	7.62
INDUS	14.819	7.103	47.93%	5.746	38.77%	5.962	40.23%	19.14
NARMADA	22.344	13.151	58.86%	10.375	46.43%	9.669	43.27%	36.01
TAPI	7.394	5.616	75.95%	6.140	83.04%	4.383	59.28%	28.13
MAHI	4.312	2.113	49.00%	2.426	56.26%	2.454	56.91%	-13.90
SABARMATI	1.042	0.611	58.64%	0.190	18.23%	0.418	40.12%	46.17
RIVERS OF KUTCH	1.379	0.682	49.46%	0.591	42.86%	0.438	31.76%	55.71
GODAVARI	18.090	11.143	61.60%	11.512	63.64%	8.915	49.28%	24.99
KRISHNA	32.301	16.454	50.94%	19.408	60.08%	12.678	39.25%	29.78
MAHANADI & NEIGHBOURING EFRS	14.151	9.252	65.38%	10.492	74.14%	9.623	68.00%	-3.86
CAUVERY& NEIGHBOURING EFRS	10.358	7.322	70.69%	8.485	81.92%	4.371	42.20%	67.51
WEST FLOWING RIVERS OF SOUTH	16.961	9.028	53.23%	10.523	62.04%	9.363	55.20%	-3.58
TOTAL	177.468	101.824		107.187		85.695		
PERCENTAGE								18.82

WEEKLY REPORT OF 143 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 16.02.2023

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	HYDEL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
NORTHERN REGION											
<u>HIMACHAL PRADESH</u>											
1	GOBIND SAGAR(BHAKRA)	512.06	490.62	6.229	2.700	16-02-2023	43	38	44	676	1379
*2	PONG DAM(BEAS)	423.67	409.80	6.157	3.008	16-02-2023	49	40	38	0	396
*3	KOL DAM	642	641.18	0.089	0.077	16-02-2023	87	85	67	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	513.51	2.344	1.318	16-02-2023	56	35	36	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	272.90	1.711	0.846	16-02-2023	49	59	58	63	140
6	JHAKAM	359.50	350.00	0.132	0.055	16-02-2023	42	65	45	28	0
7	RANA PRATAP SAGAR	352.81	349.54	1.436	0.833	16-02-2023	58	68	37	229	172
8	BISALPUR	315.50	314.35	1.076	0.869	16-02-2023	81	41	52	81.8	0
9	JAWAI DAM	313.40	307.82	0.193	0.080	16-02-2023	41	9	23	38.67	0
10	JAISAMAND	295.54	293.94	0.296	0.217	16-02-2023	73	76	52	16	0
EASTERN REGION											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	259.98	0.821	0.416	16-02-2023	51	49	48	0	0
\$12	MAITHON	146.3	145.91	0.471	0.419	16-02-2023	89	100	82	342	0
*\$13	PANCHET HILL	124.97	125.91	0.184	0.184	16-02-2023	100	100	83	0	80
\$14	KONAR	425.81	423.67	0.176	0.138	16-02-2023	78	88	73	0	0
\$15	TILAIYA	368.81	365.51	0.142	0.041	16-02-2023	29	23	38	0	4
*16	GETALSUD	590.06	586.49	0.218	0.113	16-02-2023	52	50	48	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	189.31	5.378	3.193	15-02-2023	59	73	65	153	307
*18	BALIMELA	462.08	448.48	2.676	0.787	15-02-2023	29	46	53	0	360
19	SALANADI	82.30	72.40	0.558	0.270	16-02-2023	48	64	43	42	0
20	RENGALI	123.50	119.42	3.432	2.118	15-02-2023	62	82	77	3	200
*21	MACHKUND(JALAPUT)	838.16	833.34	0.893	0.532	15-02-2023	60	31	62	0	115
22	UPPER KOLAB	858.00	853.66	0.935	0.551	15-02-2023	59	34	60	89	320
23	UPPER INDRAVATI	642.00	636.44	1.456	0.886	15-02-2023	61	33	60	128	600
24	SAPUA	168.50	168.45	0.006	0.006	16-02-2023	100	100	67	0	0
25	HARIHARJHOR	147.50	143.32	0.059	0.022	16-02-2023	37	41	51	9.95	0
26	MANDIRA DAM	210.31	209.12	0.309	0.241	16-02-2023	78	100	94	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	112.96	0.480	0.146	16-02-2023	30	55	45	227	0
28	KANGSABATI	134.14	125.81	0.914	0.310	16-02-2023	34	85	51	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	90.85	0.312	0.193	08-02-2023	62	55	45	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	312.25	0.535	0.230	16-02-2023	43	42	46	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	137.31	0.14	0.03	16-02-2023	19.12	66.91	30.15	75.00	0.00
WESTERN REGION											
<u>GUJARAT</u>											
32	UKAI	105.16	102.16	6.615	5.060	16-02-2023	76	84	61	348	300
33	SABARMATI(DHAROI)	189.59	186.24	0.735	0.434	16-02-2023	59	19	40	95	1
34	KADANA	127.7	123.60	1.472	0.802	16-02-2023	54	58	59	200	120
35	SHETRUNJI	55.53	53.65	0.300	0.222	16-02-2023	74	83	48	36	0
36	BHADAR	107.89	105.22	0.188	0.092	16-02-2023	49	71	37	27	0
37	DAMANGANGA	79.86	76.25	0.502	0.323	16-02-2023	64	75	60	51	1
38	DANTIWADA	184.1	177.20	0.399	0.179	16-02-2023	45	10	14	45	0
39	PANAM	127.41	120.25	0.697	0.193	16-02-2023	28	37	55	36	2
40	SARDAR SAROVAR	138.68	129.57	5.760	3.124	16-02-2023	54	27	26	2120	1450
41	KARJAN	115.25	111.05	0.523	0.397	16-02-2023	76	83	65	51	3
42	SUKHI(GUJ)	147.82	143.77	0.167	0.086	16-02-2023	51	85	59	20.701	0
43	WATRAK	136.25	134.02	0.154	0.083	16-02-2023	54	15	38	22.977	0
44	HATHMATI	180.74	178.83	0.153	0.094	16-02-2023	61	16	43	5.166	0
45	MACHCHHU-I	135.33	130.79	0.071	0.023	16-02-2023	32	44	38	0	0
46	MACHCHHU-II	57.3	53.78	0.091	0.032	16-02-2023	35	76	57	10.13	0
47	UND-I	98	95.97	0.066	0.039	16-02-2023	59	65	36	9.9	0
48	BRAHMANI(GUJ)	64.62	60.56	0.071	0.015	16-02-2023	21	13	30	6.413	0

WEEKLY REPORT OF 143 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 16.02.2023

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	HYDEL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
49	JAYAKWADI(PAITHAN)	463.91	462.54	2.171	1.675	16-02-2023	77	81	41	227	0
*50	KOYANA	657.90	651.31	2.652	2.011	15-02-2023	76	81	68	0	1920
51	BHIMA(UJJANI)	496.83	495.62	1.517	1.131	16-02-2023	75	99	53	125	12
52	ISAPUR	441.00	438.68	0.965	0.750	16-02-2023	78	82	48	104	0
53	MULA	552.30	549.75	0.609	0.479	16-02-2023	79	78	52	139	0
54	YELDARI	461.77	460.57	0.809	0.688	16-02-2023	85	86	39	78	0
55	GIRNA	398.07	394.40	0.524	0.345	16-02-2023	66	71	34	79	0
56	KHADAKVASLA	582.47	581.04	0.056	0.037	16-02-2023	66	91	66	78	8
*57	UPPER VAITARNA	603.50	602.36	0.331	0.294	16-02-2023	89	75	72	0	61
58	UPPER TAPI	214.00	213.23	0.255	0.211	16-02-2023	83	83	71	45	0
59	PENCH(TOTLADOH)	490.00	485.23	1.091	0.685	16-02-2023	63	63	43	127	160
60	UPPER WARDHA	342.50	339.38	0.564	0.358	16-02-2023	63	69	52	70	0
61	BHATSA	142.07	128.20	0.942	0.606	16-02-2023	64	68	64	29.378	15
62	DHOM	747.70	743.21	0.331	0.235	16-02-2023	71	69	55	36.2	2
63	DUDHGANGA	646.00	634.32	0.664	0.334	16-02-2023	50	75	65	2.441	24
64	MANIKDOH	711.25	702.99	0.288	0.158	16-02-2023	55	38	33	2.2	6
65	BHANDARDARA	744.91	744.30	0.304	0.294	16-02-2023	97	97	68	63.74	46
66	URMODI	696.00	691.86	0.273	0.210	16-02-2023	77	91	80	37	3
67	BHATGHAR	623.28	616.24	0.673	0.450	16-02-2023	67	88	58	60.656	14.09
68	NIRA DEOGHAR	667.10	661.75	0.332	0.259	16-02-2023	78	76	55	0	6
*69	THOKARWADI	667.14	662.42	0.353	0.231	16-02-2023	65	56	51	0	72
70	KANHER	690.78	684.57	0.272	0.170	16-02-2023	63	68	58	44.78	4
*71	MULSHI	607.10	600.34	0.572	0.306	16-02-2023	53	45	43	0	300
72	SURYA	118.60	113.40	0.276	0.206	16-02-2023	75	77	75	18.324	6
73	TILLARI	113.20	104.65	0.447	0.320	16-02-2023	72	82	69	21.26	10
74	DIMBHE DAM	719.15	711.85	0.354	0.239	16-02-2023	68	60	55	52.569	5
75	VEER DAM	579.85	576.32	0.266	0.167	16-02-2023	63	57	52	181.27	13.5
76	BARVI DAM	72.60	67.96	0.339	0.219	16-02-2023	65	68	45	0	1.1
77	CHASKAMAN	649.53	644.65	0.215	0.136	16-02-2023	63	78	55	55.214	3
CENTRAL REGION											
UTTAR PRADESH											
78	MATATILA	308.46	305.07	0.707	0.307	16-02-2023	43	34	36	0	30
*79	RIHAND	268.22	257.65	5.649	1.375	16-02-2023	24	35	37	0	300
80	SHARDA SAGAR	190.50	188.99	0.330	0.321	16-02-2023	97	100	66	126.5	0
81	SIRSI	217.93	208.20	0.190	0.000	16-02-2023	0	44	31	80.566	0
82	MAUDAHA	147.80	146.60	0.179	0.139	16-02-2023	78	50	39	41.7	0
83	JIRGO	98.20	88.17	0.147	0.010	16-02-2023	7	45	41	13.14	0
84	RANGAWAN	233.17	226.49	0.155	0.043	16-02-2023	28	12	15	20.235	0
85	MEJA	178.00	166.55	0.299	0.094	16-02-2023	31	48	32	71.048	0
UTTRAKHAND											
	RAMGANGA	365.30	350.84	2.196	1.223	16-02-2023	56	90	62	1897	198
87	TEHRI	830.00	794.45	2.615	1.310	16-02-2023	50	50	46	2351	1000
88	NANAK SAGAR	215.19	212.76	0.176	0.081	16-02-2023	46	45	32	250	0
MADHYA PRADESH											
89	GANDHI SAGAR	399.90	396.72	6.827	4.763	16-02-2023	70	77	58	220	115
90	TAWA	355.40	349.55	1.944	1.105	15-02-2023	57	51	35	247	0
91	BARGI	422.76	420.20	3.180	2.506	15-02-2023	79	74	65	157	90
92	BANSAGAR	341.64	339.13	5.166	4.044	16-02-2023	78	69	67	488	425
93	INDIRA SAGAR	262.13	256.62	9.745	5.320	16-02-2023	55	46	48	123	1000
94	BARNA DAM	348.55	346.44	0.456	0.318	15-02-2023	70	53	43	546	0
95	OMKARESHWAR	196.60	195.31	0.299	0.159	16-02-2023	53	34	17	132.5	520
96	SANJAY SAROVAR	519.38	511.00	0.508	0.100	16-02-2023	20	27	15	12.646	3.45
97	RAJGHAT DAM	370.89	367.15	1.945	1.245	16-02-2023	64	82	41	270	45
98	KOLAR DAM	462.20	453.95	0.270	0.136	16-02-2023	50	39	26	25.677	0
99	ATAL SAGAR(MADIKHEDA)	346.25	339.40	0.835	0.476	16-02-2023	57	35	37	98.25	60
CHHATTIS GARH											
*100	MINIMATA BANGO	359.66	355.71	3.046	2.241	16-02-2023	74	70	69	0	120
101	MAHANADI	348.70	347.72	0.767	0.673	16-02-2023	88	90	70	319	10
102	DUDHAWA	425.10	424.08	0.284	0.242	16-02-2023	85	20	31	324.54	0
103	TANDULA	332.20	330.90	0.312	0.246	15-02-2023	79	49	57	246.36	0

WEEKLY REPORT OF 143 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 16.02.2023

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	HYDEL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
SOUTHERN REGION											
<u>AP & TG</u>											
*104	SRISAILAM	269.75	253.59	6.013	1.362	16-02-2023	23	14	31	0	770
	NAGARJUNA SAGAR	179.83	169.68	5.108	2.637	16-02-2023	52	81	25	895	810
<u>ANDHRA PRADESH</u>											
106	SOMASILA	100.58	98.69	1.994	1.612	16-02-2023	81	100	53	168	0
107	YELERU	86.56	81.65	0.508	0.262	16-02-2023	52	63	48	66.6	0
108	KANDALERU	85	80.21	1.792	1.189	16-02-2023	66	71	28	300	9
109	DONKARAYI	316.08	312.08	0.376	0.276	16-02-2023	73	83	70	0	25
<u>TELANGANA</u>											
110	SRIRAMSAGAR	332.54	329.25	2.300	1.500	16-02-2023	65	77	48	411	27
111	LOWER MANAIR	280.42	276.01	0.621	0.379	16-02-2023	61	75	54	199	60
112	NIZAM SAGAR	428.24	426.55	0.482	0.305	16-02-2023	63	76	35	93.619	10
113	SINGUR	523.6	522.35	0.822	0.636	16-02-2023	77	88	42	16.187	15
114	PRIYADARSHINI JURALA	318.52	316.70	0.168	0.072	16-02-2023	43	82	52	42.388	234.16
<u>KARNATAKA</u>											
115	KRISHNARAJA SAGARA	752.50	748.33	1.163	0.693	16-02-2023	60	77	55	79	0
116	TUNGABHADRA	497.74	490.99	3.276	1.112	16-02-2023	34	49	23	529	72
117	GHATAPRABHA(HIDKAL)	662.95	651.57	1.391	0.673	16-02-2023	48	48	35	317	0
118	BHADRA	657.76	653.48	1.785	1.317	16-02-2023	74	81	60	106	39
119	LINGANAMAKKI	554.43	545.82	4.294	2.119	16-02-2023	49	59	51	0	55
@120	NARAYANPUR	492.25	490.81	0.863	0.564	16-02-2023	65	70	60	425	0
121	MALAPRABHA(RENUKA)	633.83	628.20	0.972	0.397	16-02-2023	41	54	24	215	0
122	KABINI	696.66	691.98	0.444	0.226	16-02-2023	51	86	56	85	0
123	HEMAVATHY	890.63	884.99	0.927	0.500	16-02-2023	54	70	28	265	0
124	HARANGI	871.42	862.21	0.220	0.072	16-02-2023	33	91	27	53	0
125	SUPA	564.00	545.89	4.120	2.221	16-02-2023	54	55	58	0	0
126	VANI VILAS SAGAR	652.28	652.02	0.802	0.788	16-02-2023	98	82	21	123	0
*@127	ALMATI	519.60	515.07	3.105	1.458	16-02-2023	47	67	33	0	290
128	GERUSOPPA	55.00	46.62	0.130	0.085	16-02-2023	65	72	87	83	240
*129	MANI DAM	594.36	581.10	0.884	0.313	16-02-2023	35	42	46	0	469
130	TATTIHALLA	468.30	449.99	0.249	0.001	16-02-2023	0	1	10	0	0
<u>KERALA</u>											
131	KALLADA(PARAPPAR)	115.82	105.78	0.507	0.279	16-02-2023	55	72	72	62	0
132	IDAMALAYAR	169.00	152.19	1.018	0.566	16-02-2023	56	69	56	33	75
*133	IDUKKI	732.43	719.38	1.460	0.795	16-02-2023	54	76	59	0	780
134	KAKKI	981.46	970.67	0.447	0.288	16-02-2023	64	73	66	23	300
135	PERIYAR	867.41	863.15	0.173	0.079	16-02-2023	46	73	34	84	140
136	MALAMPUZHA	115.06	108.08	0.224	0.091	16-02-2023	41	44	24	21.165	2.5
<u>TAMIL NADU</u>											
137	LOWER BHAWANI	278.89	278.22	0.792	0.766	16-02-2023	97	90	50	105	8
138	METTUR(STANLEY)	240.79	235.88	2.647	1.980	16-02-2023	75	81	39	122	360
139	VAIGAI	279.20	274.36	0.172	0.078	16-02-2023	45	91	36	61	6
#140	PARAMBIKULAM	556.26	545.59	0.380	0.172	16-02-2023	45	89	55	101	0
#141	ALIYAR	320.04	311.46	0.095	0.044	16-02-2023	46	42	29	0	60
*#142	SHOLAYAR	1002.79	960.33	0.143	0.007	16-02-2023	5	47	10	0	95
143	SATHANUR	222.20	222.13	0.207	0.206	16-02-2023	100	49	48	20.243	7.5
TOTAL FOR 143 RESERVOIRS											
					177.464	101.824					
PERCENTAGE							57	60	48		

* 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 ALMATI

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

Sd/-

Director

W. M. , CWC

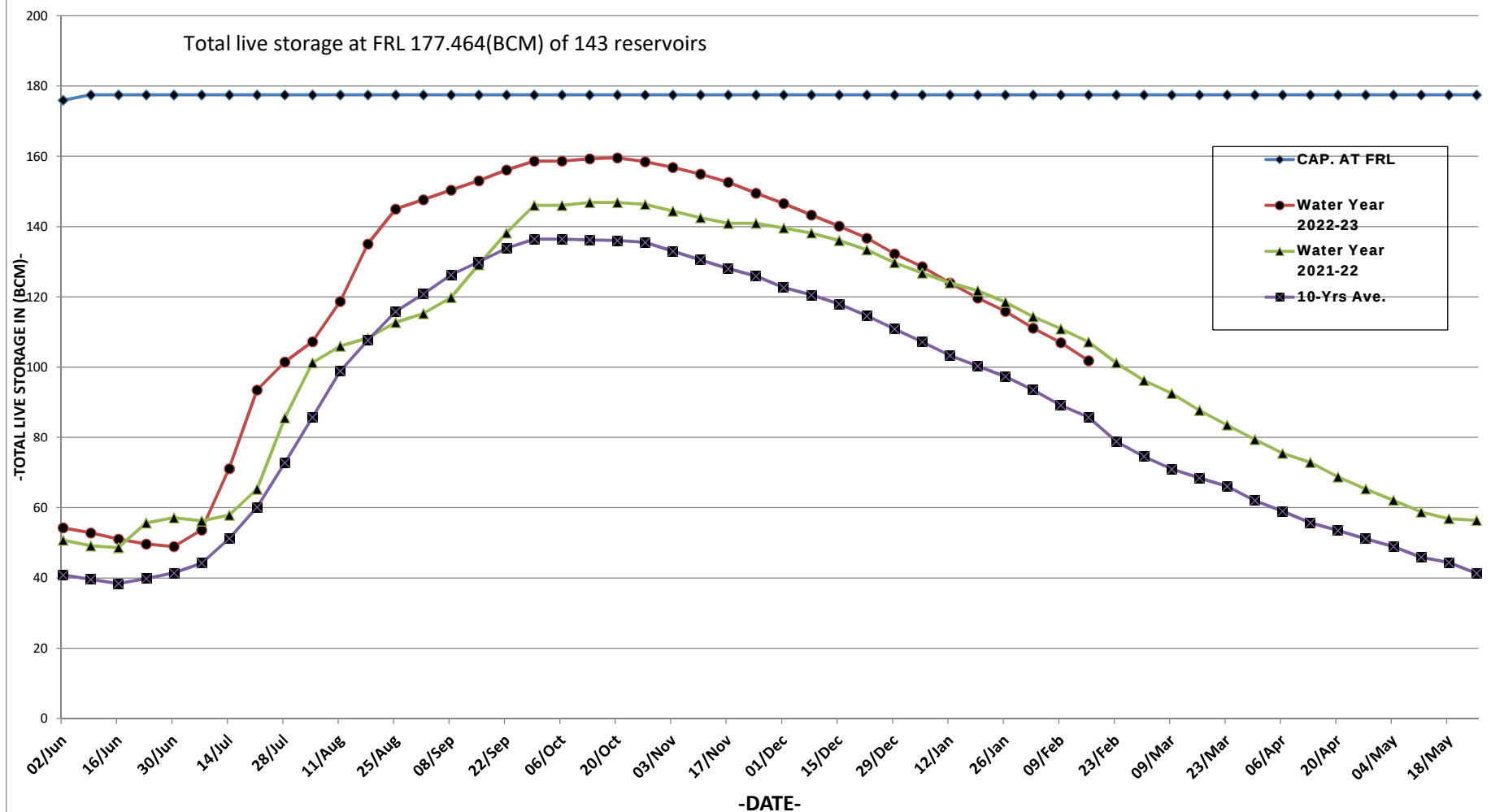
16.02.2023

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	12.48	-0.46	-0.23	0.05
2	PUNJAB	1	2.34	-0.04	0.00	0.02
3	RAJASTHAN	6	4.84	0.02	-0.11	-0.12
SUB-TOTAL		10	19.66	-0.48	-0.34	-0.06
EASTERN REGION						
1	JHARKHAND	6	2.01	-0.02	-0.02	-0.02
2	ORISSA	10	15.70	-0.38	-0.06	-0.05
3	W. BENGAL	2	1.39	-0.01	-0.07	-0.04
4	TRIPURA	1	0.31	0.00	0.00	0.00
5	NAGALAND	1	0.54	-0.01	-0.01	-0.01
6	BIHAR	1	0.14	-0.02	0.00	-0.01
SUB-TOTAL		21	20.09	-0.43	-0.16	-0.12
WESTERN REGION						
1	GUJARAT	17	17.96	-0.32	-0.42	-0.27
2	MAH.	29	18.45	-0.46	-0.39	-0.48
SUB-TOTAL		46	36.41	-0.79	-0.81	-0.75
CENTRAL REGION						
1	U.P.	8	7.66	-0.21	-0.19	-0.11
2	UTTARAKHAND	3	4.99	-0.17	-0.09	-0.11
3	M.P.	11	31.18	-1.41	-0.63	-1.15
4	CHHATISGARH	4	4.41	-0.05	-0.02	-0.03
SUB-TOTAL		26	48.23	-1.84	-0.94	-1.40
SOUTHERN REGION						
1	AP&TG	2	11.12	-0.44	-0.35	-0.28
2	A.P	4	4.67	-0.11	-0.04	-0.19
3	TELANGANA	5	4.39	-0.16	-0.15	-0.12
4	KARNATAKA	16	24.63	-0.71	-0.67	-0.50
5	KERALA	6	3.83	-0.13	-0.13	-0.01
6	T.N.	7	4.44	-0.03	-0.09	0.00
SUB-TOTAL		40	53.07	-1.59	-1.44	-1.10
COUNTRY AS A WHOLE		143	177.46	-5.13	-3.68	-3.45

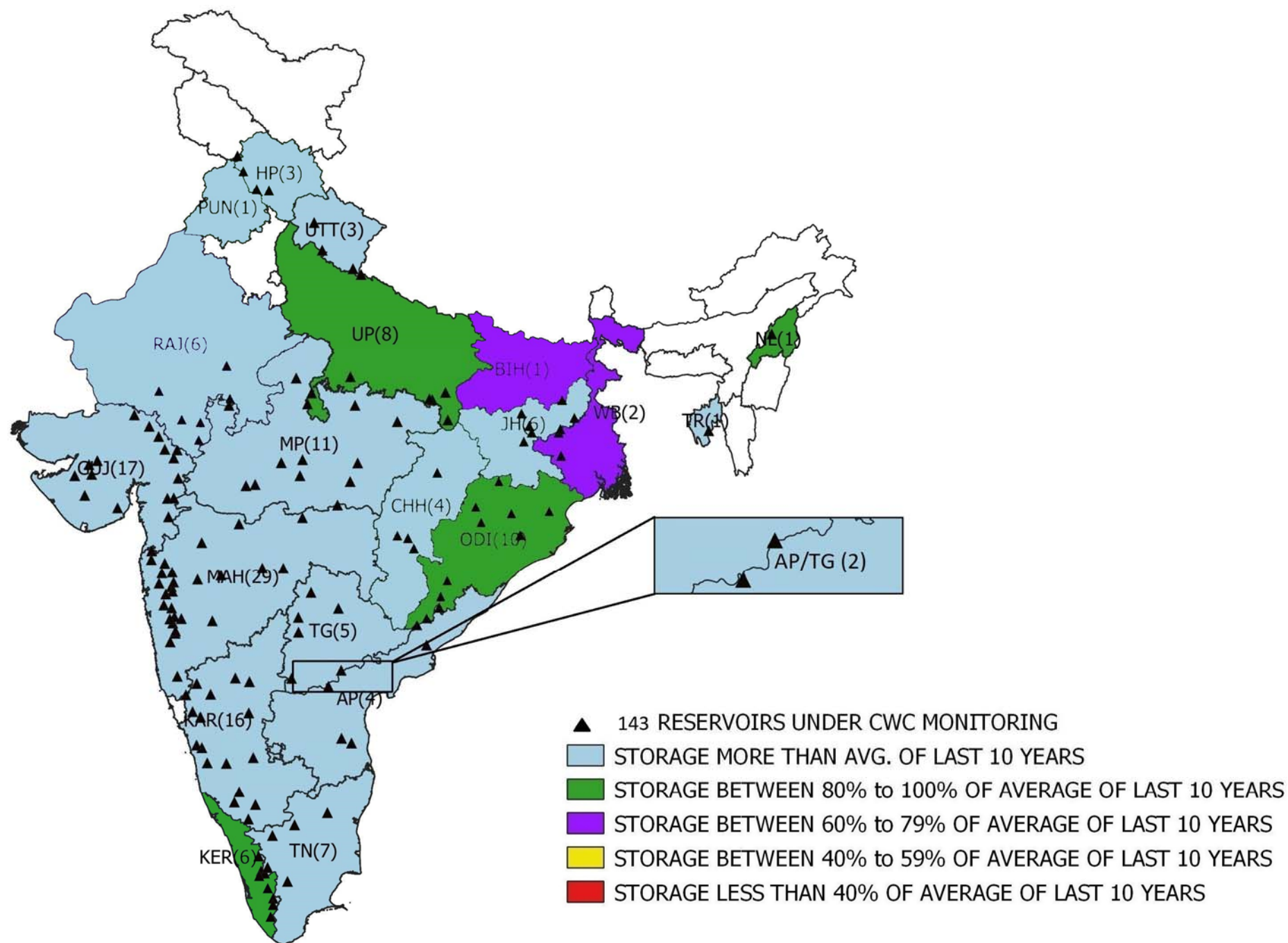
STORAGE POSITION OF 143 IMPORTANT RESERVOIRS IN INDIA (WATER YEAR 2022-2023)

As on 16.02.2023



Map Indicating Statewise Storage Position

(As on 16.02.2023)



WEEKLY REPORT OF 143 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

16.02.2023

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	16-02-2023	253.59	1.362	23	245.76	0.815	14	1.877	31	167	73
2	NAGARJUNA SAGAR	AP/TG	895	810	179.83	5.108	16-02-2023	169.68	2.637	52	176.14	4.115	81	1.292	25	64	204
3	SOMASILA	AP	168	0	100.58	1.994	16-02-2023	98.69	1.612	81	99.82	1.994	100	1.064	53	81	152
4	YELERU	AP	66.6	0	86.56	0.508	16-02-2023	81.65	0.262	52	83.03	0.320	63	0.242	48	82	108
5	KANDALERU	AP	300	9	85	1.792	16-02-2023	80.21	1.189	66	80.89	1.268	71	0.506	28	94	235
6	DONKARAYI	AP	0	25	316.08	0.376	16-02-2023	312.08	0.276	73	313.73	0.313	83	0.262	70	88	105
7	SRIRAMSAGAR	TG	411	27	332.54	2.3	16-02-2023	329.25	1.500	65	330.25	1.765	77	1.107	48	85	136
8	LOWER MANAIR	TG	199	60	280.42	0.621	16-02-2023	276.01	0.379	61	277.46	0.466	75	0.335	54	81	113
9	NIZAM SAGAR	TG	93.619	10	428.24	0.482	16-02-2023	426.55	0.305	63	427.16	0.368	76	0.171	35	83	178
10	SINGUR	TG	16.187	15	523.6	0.822	16-02-2023	522.35	0.636	77	522.95	0.720	88	0.349	42	88	182
11	PRIYADARSHINI JURALA	TG	42.388	234.16	318.52	0.168	16-02-2023	316.70	0.072	43	317.97	0.137	82	0.087	52	53	83
12	CHANDAN DAM	BR	75	0	152.39	0.136	16-02-2023	137.31	0.026	19	149.23	0.091	67	0.041	30	29	63
13	TENUGHAT	JHA	0	0	269.14	0.821	16-02-2023	259.98	0.416	51	259.72	0.406	49	0.398	48	102	105
14	MAITHON	JHA	342	0	146.3	0.471	16-02-2023	145.91	0.419	89	148.79	0.471	100	0.387	82	89	108
*15	PANCHET HILL	JHA \$	0	80	124.97	0.184	16-02-2023	125.91	0.184	100	127.75	0.184	100	0.153	83	100	120
16	KONAR	JHA \$	0	0	425.81	0.176	16-02-2023	423.67	0.138	78	424.59	0.154	88	0.128	73	90	108
17	TILAIYA	JHA \$	0	4	368.81	0.142	16-02-2023	365.51	0.041	29	365.19	0.033	23	0.054	38	124	76
*18	GETALSUD	JHA	0	130	590.06	0.218	16-02-2023	586.49	0.113	52	586.31	0.108	50	0.105	48	105	108
19	UKAI	GUJ	348	300	105.16	6.615	16-02-2023	102.16	5.060	76	103.10	5.556	84	4.023	61	91	126
20	SABARMATI(DHAROI)	GUJ †	95	1	189.59	0.735	16-02-2023	186.24	0.434	59	181.29	0.142	19	0.294	40	306	148
21	KADANA	GUJ	200	120	127.7	1.472	16-02-2023	123.60	0.802	54	124.16	0.850	58	0.868	59	94	92
22	SHETRANJI	GUJ	36	0	55.53	0.3	16-02-2023	53.65	0.222	74	54.87	0.249	83	0.144	48	89	154
23	BHADAR	GUJ	27	0	107.89	0.188	16-02-2023	105.22	0.092	49	106.55	0.134	71	0.069	37	69	133
24	DAMANGANGA	GUJ	51	1	79.86	0.502	16-02-2023	76.25	0.323	64	77.55	0.375	75	0.303	60	86	107
25	DANTIWADA	GUJ	45	0	184.1	0.399	16-02-2023	177.20	0.179	45	169.09	0.038	10	0.057	14	471	314
26	PANAM	GUJ	36	2	127.41	0.697	16-02-2023	120.25	0.193	28	122.00	0.257	37	0.381	55	75	51
27	SARDAR SAROVAR	GUJ	2120	1450	138.68	5.76	16-02-2023	129.57	3.124	54	121.80	1.544	27	1.469	26	202	213
28	KARJAN	GUJ	51	3	115.25	0.523	16-02-2023	111.05	0.397	76	112.33	0.433	83	0.342	65	92	116
29	SUKHI(GUJ)	GUJ	20.701	0	147.82	0.167	16-02-2023	143.77	0.086	51	146.73	0.142	85	0.098	59	61	88
30	WATRAK	GUJ	22.977	0	136.25	0.154	16-02-2023	134.02	0.083	54	129.76	0.023	15	0.058	38	361	143
31	HATHMATI	GUJ	5.166	0	180.74	0.153	16-02-2023	178.83	0.094	61	175.32	0.025	16	0.066	43	376	142
32	MACHCHHU-I	GUJ	0	0	135.33	0.071	16-02-2023	130.79	0.023	32	132.05	0.031	44	0.027	38	74	85
33	MACHCHHU-II	GUJ	10.13	0	57.3	0.091	16-02-2023	53.78	0.032	35	56.48	0.069	76	0.052	57	46	62
34	UND-I	GUJ	9.9	0	98	0.066	16-02-2023	95.97	0.039	59	96.29	0.043	65	0.024	36	91	163
35	BRAHMANI(GUJ)	GUJ	6.413	0	64.62	0.071	16-02-2023	60.56	0.015	21	59.37	0.009	13	0.021	30	167	71
36	GOBIND SAGAR(BHAKRA)	HP	676	1379	512.06	6.229	16-02-2023	490.62	2.700	43	487.89	2.394	38	2.738	44	113	99
*37	PONG DAM(BEAS)	HP	0	396	423.67	6.157	16-02-2023	409.80	3.008	49	407.36	2.445	40	2.318	38	123	130
*38	KOL DAM	HP	0	800	642	0.089	16-02-2023	641.18	0.077	87	641.15	0.076	85	0.060	67	101	128
39	KRISHNARAJA SAGARA	KAR	79	0	752.5	1.163	16-02-2023	748.33	0.693	60	750.27	0.894	77	0.643	55	78	108
40	TUNGABHADRA	KAR	529	72	497.74	3.276	16-02-2023	490.99	1.112	34	493.54	1.589	49	0.748	23	70	149
41	GHATAPRABHA(HIDKAL)	KAR	317	0	662.95	1.391	16-02-2023	651.57	0.673	48	651.40	0.665	48	0.491	35	101	137
42	BHADRA	KAR	106	39	657.76	1.785	16-02-2023	653.48	1.317	74	654.65	1.439	81	1.076	60	92	122
43	LINGANAMAKKI	KAR	0	55	554.43	4.294	16-02-2023	545.82	2.119	49	547.88	2.547	59	2.179	51	83	97

WEEKLY REPORT OF 143 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

16.02.2023

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
44	NARAYANPUR	KAR @	425	0	492.25	0.863	16-02-2023	490.81	0.564	65	491.13	0.600	70	0.514	60	94	110
45	MALAPRABHA(RENUKA)	KAR	215	0	633.83	0.972	16-02-2023	628.20	0.397	41	629.78	0.528	54	0.229	24	75	173
46	KABINI	KAR	85	0	696.66	0.444	16-02-2023	691.98	0.226	51	695.07	0.380	86	0.249	56	59	91
47	HEMAVATHY	KAR	265	0	890.63	0.927	16-02-2023	884.99	0.500	54	885.92	0.646	70	0.258	28	77	194
48	HARANGI	KAR	53	0	871.42	0.22	16-02-2023	862.21	0.072	33	870.81	0.200	91	0.059	27	36	122
49	SUPA	KAR	0	0	564	4.12	16-02-2023	545.89	2.221	54	546.55	2.278	55	2.377	58	97	93
50	VANI VILAS SAGAR	KAR	123	0	652.28	0.802	16-02-2023	652.02	0.788	98	650.35	0.657	82	0.168	21	120	469
*51	ALMATTI	KAR @	0	290	519.6	3.105	16-02-2023	515.07	1.458	47	517.06	2.065	67	1.012	33	71	144
52	GERUSOPPA	KAR	83	240	55	0.13	16-02-2023	46.62	0.085	65	48.20	0.093	72	0.113	87	91	75
*53	MANI DAM	KAR	0	469	594.36	0.884	16-02-2023	581.10	0.313	35	582.88	0.370	42	0.407	46	85	77
54	TATTIHALLA	KAR	0	0	468.3	0.249	16-02-2023	449.99	0.001	0	450.11	0.002	1	0.026	10	50	4
55	KALLADA(PARAPPAR)	KRL	62	0	115.82	0.507	16-02-2023	105.78	0.279	55	110.11	0.365	72	0.363	72	76	77
56	IDAMALAYAR	KRL	33	75	169	1.018	16-02-2023	152.19	0.566	56	157.74	0.698	69	0.575	56	81	98
*57	IDUKKI	KRL	0	780	732.43	1.46	16-02-2023	719.38	0.795	54	725.94	1.104	76	0.855	59	72	93
58	KAKKI	KRL	23	300	981.46	0.447	16-02-2023	970.67	0.288	64	973.55	0.325	73	0.296	66	89	97
59	PERIYAR	KRL	84	140	867.41	0.173	16-02-2023	863.15	0.079	46	865.56	0.127	73	0.058	34	62	136
60	MALAMPUZHA	KRL	21.165	2.5	115.06	0.224	16-02-2023	108.08	0.091	41	108.57	0.098	44	0.054	24	93	169
61	GANDHI SAGAR	MP	220	115	399.9	6.827	16-02-2023	396.72	4.763	70	397.55	5.226	77	3.990	58	91	119
62	TAWA	MP	247	0	355.4	1.944	15-02-2023	349.55	1.105	57	348.66	1.000	51	0.678	35	111	163
63	BARGI	MP	157	90	422.76	3.18	15-02-2023	420.20	2.506	79	419.65	2.352	74	2.070	65	107	121
64	BANSAGAR	MP	488	425	341.64	5.166	16-02-2023	339.13	4.044	78	337.97	3.552	69	3.458	67	114	117
65	INDIRA SAGAR	MP	123	1000	262.13	9.745	16-02-2023	256.62	5.320	55	255.14	4.453	46	4.693	48	119	113
66	BARNA DAM	MP	546	0	348.55	0.456	15-02-2023	346.44	0.318	70	345.15	0.243	53	0.197	43	131	161
67	OMKARESHWAR	MP	132.5	520	196.6	0.299	16-02-2023	195.31	0.159	53	194.68	0.102	34	0.052	17	156	306
68	SANJAY SAROVAR	MP	12.646	3.45	519.38	0.508	16-02-2023	511.00	0.100	20	512.35	0.135	27	0.078	15	74	128
69	RAJGHAT DAM	MP	270	45	370.89	1.945	16-02-2023	367.15	1.245	64	369.10	1.588	82	0.797	41	78	156
70	KOLAR DAM	MP	25.677	0	462.2	0.27	16-02-2023	453.95	0.136	50	451.39	0.106	39	0.070	26	128	194
71	ATAL SAGAR(MADIKHEDA)	MP	98.25	60	346.25	0.835	16-02-2023	339.40	0.476	57	334.65	0.294	35	0.306	37	162	156
*72	MINIMATA BANGO	CHH	0	120	359.66	3.046	16-02-2023	355.71	2.241	74	354.93	2.122	70	2.095	69	106	107
73	MAHANADI	CHH	319	10	348.7	0.767	16-02-2023	347.72	0.673	88	347.93	0.694	90	0.534	70	97	126
74	DUDHAWA	CHH	324.535	0	425.1	0.284	16-02-2023	424.08	0.242	85	416.92	0.057	20	0.089	31	425	272
75	TANDULA	CHH	246.36	0	332.2	0.312	15-02-2023	330.90	0.246	79	328.40	0.153	49	0.177	57	161	139
76	JAYAKWADI(PAITHAN)	MAH	227	0	463.91	2.171	16-02-2023	462.54	1.675	77	462.80	1.765	81	0.895	41	95	187
*77	KOYANA	MAH	0	1920	657.9	2.652	15-02-2023	651.31	2.011	76	652.96	2.148	81	1.813	68	94	111
78	BHIMA(UJJANI)	MAH	125	12	496.83	1.517	16-02-2023	495.62	1.131	75	496.78	1.500	99	0.798	53	75	142
79	ISAPUR	MAH	104	0	441	0.965	16-02-2023	438.68	0.750	78	439.14	0.794	82	0.460	48	94	163
80	MULA	MAH	139	0	552.3	0.609	16-02-2023	549.75	0.479	79	549.67	0.476	78	0.318	52	101	151
81	YELDARI	MAH	78	0	461.77	0.809	16-02-2023	460.57	0.688	85	460.65	0.696	86	0.312	39	99	221
82	GIRNA	MAH	79	0	398.07	0.524	16-02-2023	394.40	0.345	66	395.10	0.373	71	0.179	34	92	193
83	KHADAKVASLA	MAH	78	8	582.47	0.056	16-02-2023	581.04	0.037	66	582.14	0.051	91	0.037	66	73	100
*84	UPPER VAITARNA	MAH	0	61	603.5	0.331	16-02-2023	602.36	0.294	89	600.91	0.247	75	0.237	72	119	124
85	UPPER TAPI	MAH	45	0	214	0.255	16-02-2023	213.23	0.211	83	213.24	0.211	83	0.181	71	100	117
86	PENCH(TOTLADOH)	MAH	127	160	490	1.091	16-02-2023	485.23	0.685	63	485.31	0.689	63	0.473	43	99	145

WEEKLY REPORT OF 143 IMPORTANT RESERVOIRS OF INDIA																	
WEEK ENDING																	
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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
87	UPPER WARDHA	MAH	70	0	342.5	0.564	16-02-2023	339.38	0.358	63	340.40	0.391	69	0.295	52	92	121
88	BHATSA	MAH	29.378	15	142.07	0.942	16-02-2023	128.20	0.606	64	129.70	0.638	68	0.601	64	95	101
89	DHOM	MAH	36.2	2	747.7	0.331	16-02-2023	743.21	0.235	71	742.80	0.227	69	0.182	55	104	129
90	DUDHGANGA	MAH	2.441	24	646	0.664	16-02-2023	634.32	0.334	50	640.46	0.501	75	0.430	65	67	78
91	MANIKDOH	MAH	2.2	6	711.25	0.288	16-02-2023	702.99	0.158	55	698.81	0.108	38	0.095	33	146	166
92	BHANDARDARA	MAH	63.74	46	744.91	0.304	16-02-2023	744.30	0.294	97	744.30	0.294	97	0.208	68	100	141
93	URMODI	MAH	37	3	696	0.273	16-02-2023	691.86	0.210	77	694.46	0.249	91	0.218	80	84	96
94	BHATGHAR	MAH	60.656	14.09	623.28	0.673	16-02-2023	616.24	0.450	67	620.96	0.592	88	0.392	58	76	115
95	NIRA DEOGHAR	MAH	0	6	667.1	0.332	16-02-2023	661.75	0.259	78	661.30	0.253	76	0.181	55	102	143
*96	THOKARWADI	MAH	0	72	667.14	0.353	16-02-2023	662.42	0.231	65	660.87	0.197	56	0.180	51	117	128
97	KANHER	MAH	44.78	4	690.78	0.272	16-02-2023	684.57	0.170	63	685.60	0.185	68	0.158	58	92	108
*98	MULSHI	MAH	0	300	607.1	0.572	16-02-2023	600.34	0.306	53	598.84	0.255	45	0.248	43	120	123
99	SURYA	MAH	18.324	6	118.6	0.276	16-02-2023	113.40	0.206	75	113.84	0.213	77	0.207	75	97	100
100	TILLARI	MAH	21.26	10	113.2	0.447	16-02-2023	104.65	0.320	72	107.97	0.367	82	0.310	69	87	103
101	DIMBHE DAM	MAH	52.569	5	719.15	0.354	16-02-2023	711.85	0.239	68	709.86	0.212	60	0.196	55	113	122
102	VEER DAM	MAH	181.27	13.5	579.85	0.266	16-02-2023	576.32	0.167	63	575.65	0.152	57	0.138	52	110	121
103	BARVI DAM	MAH	0	1.1	72.6	0.339	16-02-2023	67.96	0.219	65	68.49	0.231	68	0.152	45	95	144
104	CHASKAMAN	MAH	55.214	3	649.53	0.215	16-02-2023	644.65	0.136	63	646.80	0.168	78	0.118	55	81	115
*105	DOYANG HEP	NAG	0	75	333	0.535	16-02-2023	312.25	0.230	43	311.85	0.225	42	0.244	46	102	94
106	HIRAKUD	ORI	153	307	192.02	5.378	15-02-2023	189.31	3.193	59	190.64	3.943	73	3.522	65	81	91
*107	BALIMELA	ORI	0	360	462.08	2.676	15-02-2023	448.48	0.787	29	452.51	1.239	46	1.420	53	64	55
108	SALANADI	ORI	42	0	82.3	0.558	16-02-2023	72.40	0.270	48	75.80	0.359	64	0.240	43	75	113
109	RENGALI	ORI	3	200	123.5	3.432	15-02-2023	119.42	2.118	62	121.61	2.825	82	2.640	77	75	80
*110	MACHKUND(JALAPUT)	ORI	0	115	838.16	0.893	15-02-2023	833.34	0.532	60	828.57	0.280	31	0.556	62	190	96
111	UPPER KOLAB	ORI	89	320	858	0.935	15-02-2023	853.66	0.551	59	850.58	0.320	34	0.564	60	172	98
112	UPPER INDRAVATI	ORI	128	600	642	1.456	15-02-2023	636.44	0.886	61	631.78	0.481	33	0.870	60	184	102
113	SAPUA	ORI	0	0	168.5	0.006	16-02-2023	168.45	0.006	100	168.49	0.006	100	0.004	67	100	150

WEEKLY REPORT OF 143 IMPORTANT RESERVOIRS OF INDIA																	
WEEK ENDING																	
16.02.2023																	

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
114	HARIHARJHOR	ORI	9.95	0	147.5	0.059	16-02-2023	143.32	0.022	37	143.51	0.024	41	0.030	51	92	73
115	MANDIRA DAM	ORI	0	0	210.31	0.309	16-02-2023	209.12	0.241	78	210.12	0.309	100	0.292	94	78	83
116	THEIN DAM	PUN	348	600	527.91	2.344	16-02-2023	513.51	1.318	56	504.71	0.831	35	0.846	36	159	156
117	MAHI BAJAJ SAGAR	RAJ	63	140	280.75	1.711	16-02-2023	272.90	0.846	49	274.55	1.007	59	0.993	58	84	85
118	JHAKAM	RAJ	28	0	359.5	0.132	16-02-2023	350.00	0.055	42	354.40	0.086	65	0.059	45	64	93
119	RANA PRATAP SAGAR	RAJ	229	172	352.81	1.436	16-02-2023	349.54	0.833	58	350.39	0.982	68	0.525	37	85	159
120	BISALPUR	RAJ	81.8	0	315.5	1.076	16-02-2023	314.35	0.869	81	311.44	0.442	41	0.557	52	197	156
121	JAWAI DAM	RAJ	38.67	0	313.4	0.193	16-02-2023	307.82	0.080	41	296.39	0.018	9	0.044	23	444	182
122	JAISAMAND	RAJ	16	0	295.54	0.296	16-02-2023	293.94	0.217	73	294.14	0.226	76	0.153	52	96	142
123	LOWER BHAWANI	TN	105	8	278.89	0.792	16-02-2023	278.22	0.766	97	277.41	0.711	90	0.394	50	108	194
124	METTUR(STANLEY)	TN	122	360	240.79	2.647	16-02-2023	235.88	1.980	75	237.09	2.134	81	1.037	39	93	191
125	VAIGAI	TN	61	6	279.2	0.172	16-02-2023	274.36	0.078	45	278.50	0.156	91	0.062	36	50	126
126	PARAMBIKULAM	TN #	101	0	556.26	0.38	16-02-2023	545.59	0.172	45	554.29	0.338	89	0.208	55	51	83
127	ALIYAR	TN #	0	60	320.04	0.095	16-02-2023	311.46	0.044	46	310.76	0.040	42	0.028	29	110	157
*128	SHOLAYAR	TN #	0	95	1002.79	0.143	16-02-2023	960.33	0.007	5	985.19	0.067	47	0.014	10	10	50
129	SATHANUR	TN	20.243	7.5	222.2	0.207	16-02-2023	222.13	0.206	100	216.11	0.102	49	0.099	48	202	208
130	GUMTI	TRP	0	15	93.55	0.312	08-02-2023	90.85	0.193	62	90.32	0.171	55	0.139	45	113	139
131	MATATILA	UP	0	30	308.46	0.707	16-02-2023	305.07	0.307	43	304.20	0.241	34	0.251	36	127	122
*132	RIHAND	UP	0	300	268.22	5.649	16-02-2023	257.65	1.375	24	259.38	2.005	35	2.067	37	69	67
133	SHARDA SAGAR	UP	126.5	0	190.5	0.33	16-02-2023	188.99	0.321	97	189.30	0.330	100	0.219	66	97	147
134	SIRSI	UP	80.566	0	217.93	0.19	16-02-2023	208.20	0.000	0	214.30	0.084	44	0.058	31	0	0
135	MAUDAHA	UP	41.7	0	147.8	0.179	16-02-2023	146.60	0.139	78	145.10	0.090	50	0.070	39	154	199
136	JIRGO	UP	13.14	0	98.2	0.147	16-02-2023	88.17	0.010	7	94.20	0.066	45	0.061	41	15	16
137	RANGAWAN	UP	20.235	0	233.17	0.155	16-02-2023	226.49	0.043	28	222.35	0.018	12	0.023	15	239	187
138	MEJA	UP	71.048	0	178	0.299	16-02-2023	166.55	0.094	31	169.85	0.144	48	0.097	32	65	97
139	RAMGANGA	UKH	1897	198	365.3	2.196	16-02-2023	350.84	1.223	56	362.24	1.967	90	1.352	62	62	90
140	TEHRI	UKH	2351	1000	830	2.615	16-02-2023	794.45	1.310	50	794.35	1.308	50	1.204	46	100	109
141	NANAK SAGAR	UKH	250	0	215.19	0.176	16-02-2023	212.76	0.081	46	212.66	0.079	45	0.056	32	103	145
142	MAYURAKSHI	WB	227	0	121.31	0.48	16-02-2023	112.96	0.146	30	116.63	0.265	55	0.216	45	55	68
143	KANGSABATI	WB	341	0	134.14	0.914	16-02-2023	125.81	0.310	34	132.22	0.775	85	0.465	51	40	67
TOTAL FOR																	
143 RESERVOIRS			20817	19137		177.464		101.824		107.187		85.695					
PERCENTAGE								57		60		48				95	119

* HYDRO-ELECTRIC PROJECTS.

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

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

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

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

NA- since the calculation involved '0' in the denominator the value is not expressed, but the position is much better than the Normal.

Sd/-
Director
W. M. , CWC