



केन्द्रीय जल आयोग
Central Water Commission

देश के 150 जलाशयों की भंडारण स्थिति सप्तहांत 16.11.2023

**WEEKLY BULLETIN ON LIVE STORAGE STATUS OF 150
RESERVOIRS IN THE COUNTRY AS ON 16.11.2023**



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BRIEF NOTE ON LIVE STORAGE STATUS OF 150 RESERVOIRS IN THE COUNTRY (WITH REFERENCE TO RESERVOIR STORAGE BULLETIN OF 16.11.2023)

1. ALL INDIA STATUS

Central Water Commission is monitoring live storage status of 150 reservoirs of the country on weekly basis and is issuing weekly bulletin on every Thursday. Out of these reservoirs, 20 reservoirs are of hydro-electric projects having total live storage capacity of **35.299 BCM**. The total live storage capacity of 150 reservoirs is **178.784 BCM** which is about **69.35%** of the live storage capacity of 257.812 BCM which is estimated to have been created in the country. As per reservoir storage bulletin dated **16.11.2023**, live storage available in these reservoirs is **122.645 BCM**, which is **69%** of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was **153.630 BCM** and the average of last 10 years live storage was **133.322 BCM**. Thus, the live storage available in 150 reservoirs as per **16.11.2023** Bulletin is **80 %** 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 **16.11.2023**, the total live storage available in these reservoirs is **14.510 BCM** which is **74%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **83%** and average storage of last ten years during corresponding period was **73%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the corresponding period of last year but it is better 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 **16.11.2023**, the total live storage available in these reservoirs is **14.665 BCM** which is **71.78%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **71.60%** and average storage of last ten years during corresponding period was **76%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the corresponding period of last year but it is less than the average storage of last ten years during the corresponding period.

c) WESTERN REGION

The Western region includes States of Gujarat and Maharashtra. There are **49** reservoirs under CWC monitoring having total live storage capacity of **37.130 BCM**. As per Reservoir Storage Bulletin dated **16.11.2023**, the total live storage available in these reservoirs is **31.237 BCM** which is **84 %** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **94%** and average storage of last ten years during corresponding period was **76%** 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 **16.11.2023**, the total live storage available in these reservoirs is **38.616 BCM** which is **80%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **87%** and average storage of last ten years during corresponding period was **78%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the storage of last year but it is better than the average storage of last ten years during the corresponding period.

e) SOUTHERN REGION

The Southern region includes States of Andhra Pradesh, Telangana, AP&TG (2 combined projects in both states), Karnataka, Kerala and Tamil Nadu. There are 42 reservoirs under CWC monitoring having total live storage capacity of **53.334 BCM**. As per Reservoir Storage Bulletin dated **16.11.2023**, the total live storage available in these reservoirs is **23.617 BCM** which is **44%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **87%** and average storage of last ten years during corresponding period was **71%** 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 norm al, deficient storage is where shortfall is more than 20% of the normal and upto 60% of the normal, highly deficient means where shortfall is more than 60% of normal.
- In the table on page 12, better than normal storage is available in Subarnarekha, Indus, West Flowing Rivers of Kutch & Saurashtra including Luni, Narmada, Tapi,Mahi, and Sabarmati. Close to Normal in Ganga,Brahmaputra,, Brahmani & Baitarni, Barak & Others, West Flowing Rivers from Tapi to Tadri, M ahanadi and Godavari . 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 13-16 of the bulletin. The numbers of reservoirs having storage more than last year are **37** and reservoirs having storage more than average of last ten years are **71**. 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 **03**. 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 **15**.

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

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

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

3. LIVE STORAGE AVAILABLE IN THE COUNTRY:

Based on the data available for 150 reservoirs as per Reservoir Storage bulletin dated **16.11.2023**, the total live storage of the country has been estimated to be **172.750 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 : 16.11.2023

1 Central Water Commission is monitoring storage status of 150 important reservoirs spread all over the country, in which 20 are of hydro-electric projects having total live storage capacity of 35.299 BCM. These reservoirs are identified thus(*) in the enclosed weekly report.

2 The total live storage in 150 important reservoirs in different parts of the country, monitored by CWC as on **16.11.2023** is **122.645** BCM (**69** percent of the live storage capacity at FRL).The current year's storage is nearly **80** 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.)	-	2	1	4	2	1	-	-	H.P. 1 % PUNJAB -4 % RAJASTHAN 3 %
EAST (Assam, Jharkhand,Odisha, Tripura, Nagaland, W.Bengal and Bihar) (23 Resv.)	2	2	4	4	2	5	3	1	ASSAM 2 % JHARKHAND 10 % ODISHA -7 % W. BENGAL -1 % TRIPURA -3 % NAGALAND -13 % BIHAR -6 %
WEST (Guj.& Mah.), (49 Resv.)	2	17	14	6	1	6	2	1	GUJARAT 33 % MAH. -6 %
CENTRAL (MP,UP,Uttarakhand & Chh.), (26 Resv)	2	5	5	2	1	-	3	8	U.P. -32 % UTTARAKHAND 9 % M.P. 10 % CHHATISGARH -15 %
SOUTH (Karnataka,TN,AP&TG,AP, TG, & Kerala), (42 Resv.)	-	6	2	7	5	3	6	13	AP&TG -68 % A.P. -51 % TELANGANA 33 % KARNATAKA -38 % KERALA -16 % T.N. -41 %
Status of 150 reservoirs	6	32	26	23	11	15	14	23	

4 Basin wise storage position:

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

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

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, **107** reservoirs reported more than 80% of normal storage & **43** reservoirs reported 80% or below of normal storage. Out of these **43** reservoirs **15** are having storage upto 50% of normal storage.

Name of Reservoir having storage less than 50% of normal storage.	%
JIRGO	3
TATTIHALLA	13
NAGARJUNA SAGAR	20
ALIYAR	22
KANDALERU	25
SIRSI	31
TUNGABHADRA	32
DUDHAWA	38
METTUR(STANLEY)	41
SRISAILAM	43
KRISHNARAJA SAGARA	45
YELERU	46
SHOLAYAR	48
MEJA	48
RANGAWAN	49

28 reservors		
having storage 51% to 80% of normal storage.		
51%	61%	71%
to 60%	to 70%	to 80%
10	13	5

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
16.11.2023

S. NO	REGION/STATE	NO. OF RESERVOIRS MONITORED	LIVE CAPACITY AT FRL (BCM)	LIVE STORAGE (BCM)			STORAGE AS PERCENTAGE OF LIVE CAPACITY AT FRL			% departur e from 10 yrs avg.
				CURRENT YEAR	LAST YEAR	LAST 10 YRS. AVG.	CURRE NT YEAR	LAST YEAR	LAST 10 YRS. AVERAGE	

NORTHERN REGION

1	H.P.	3	12.475	9.272	9.873	9.195	74	79	74	1
2	PUNJAB	1	2.344	1.318	1.760	1.368	56	75	58	-4
3	RAJASTHAN	6	4.844	3.920	4.651	3.817	81	96	79	3

SUB-TOTAL	10	19.663	14.510	16.284	14.380	74	83	73	1
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EASTERN REGION

1	ASSAM	2	0.339	0.181	0.03	0.178	53	9	53	2
2	JHARKHAND	6	2.012	1.542	1.484	1.408	77	74	70	10
3	ODISHA	10	15.702	11.559	11.821	12.494	74	75	80	-7
4	W. BENGAL	2	1.394	0.802	0.630	0.810	58	45	58	-1
5	TRIPURA	1	0.312	0.232	0.270	0.240	74	87	77	-3
6	NAGALAND	1	0.535	0.283	0.309	0.327	53	58	61	-13
7	BIHAR	1	0.136	0.066	0.083	0.070	49	61	51	-6

SUB-TOTAL	23	20.430	14.665	14.627	15.527	71.78	71.60	76	-6
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WESTERN REGION

1	GUJARAT	17	17.964	16.421	16.218	12.343	91	90	69	33
2	MAH.	32	19.166	14.816	18.509	15.757	77	97	82	-6

SUB-TOTAL	49	37.130	31.237	34.727	28.100	84	94	76	11
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CENTRAL REGION

1	U.P.	8	7.656	2.903	4.262	4.284	38	56	56	-32
2	UTTARAKHAND	3	4.987	4.390	4.350	4.046	88	87	81	9
3	M.P.	11	31.175	28.628	29.452	26.111	92	94	84	10
4	CHHATISGARH	4	4.409	2.695	3.679	3.171	61	83	72	-15

SUB-TOTAL	26	48.227	38.616	41.743	37.612	80	87	78	3
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SOUTHERN REGION

1	AP&TG	2	11.121	2.461	9.672	7.630	22	87	69	-68
2	A.P	4	4.670	1.437	3.935	2.947	31	84	63	-51
3	TELANGANA	7	4.653	4.348	4.621	3.276	93	99	70	33
4	KARNATAKA	16	24.625	11.159	20.685	17.943	45	84	73	-38
5	KERALA	6	3.829	2.466	3.106	2.941	64	81	77	-16
6	T.N.	7	4.436	1.746	4.230	2.966	39	95	67	-41

SUB-TOTAL	42	53.334	23.617	46.249	37.703	44	87	71	-37
COUNTRY AS A WHOLE	150	178.784	122.645	153.630	133.322	69	86	75	-8

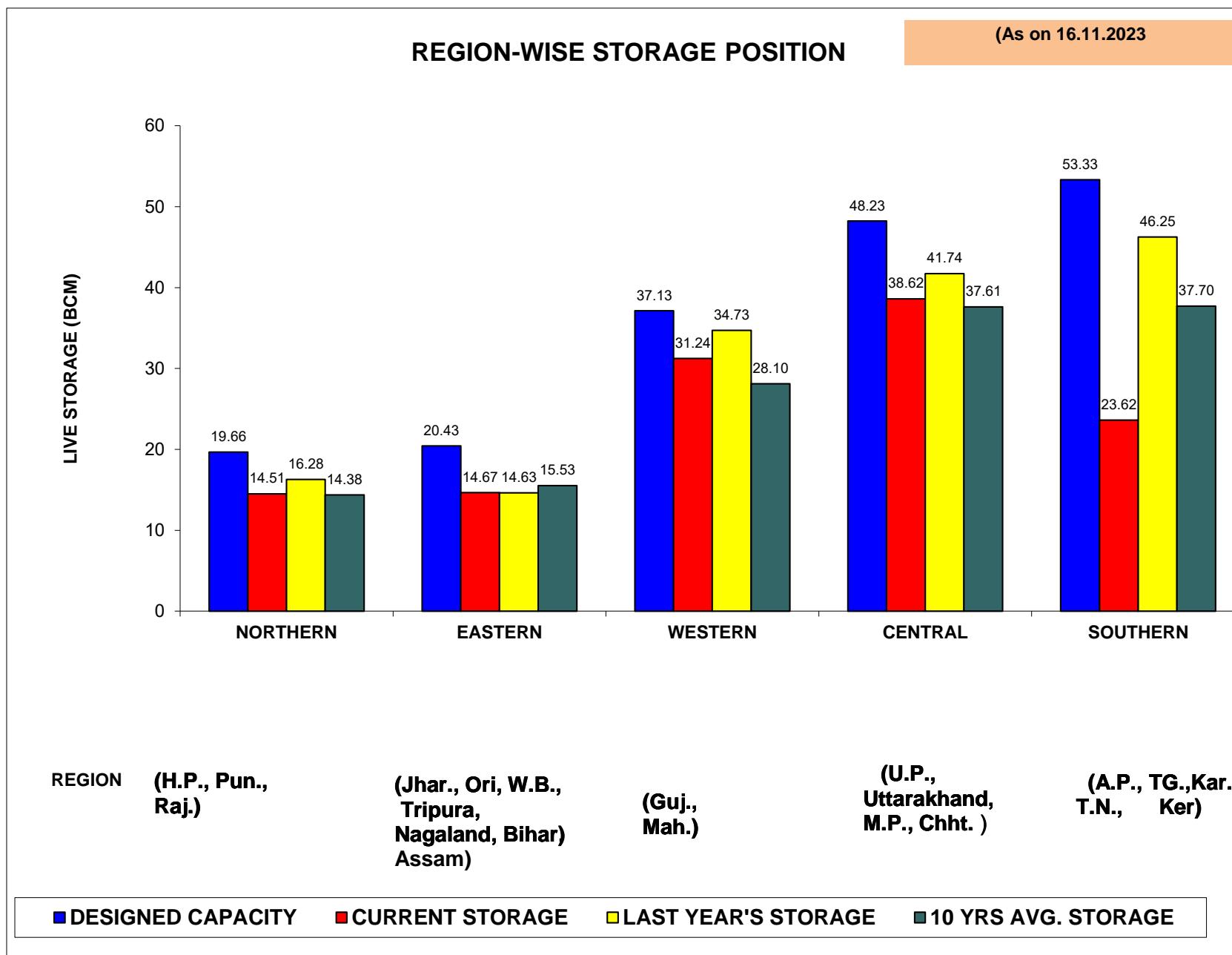


Table-02 STATEWISE DISTRIBUTION OF PROJECTS HAVING STORAGE 80% OR LESS OF AVG. OF LAST 10

YRS' STORAGE AS ON:

16.11.2023

STATE	TOTAL NO OF PROJECTS MONITORED	PROJECTS HAVING STORAGE 80% OR LESS OF AVG. OF LAST 10 YRS	Current Year's Storage as %age of NORMAL
A.P & TG	2	SRISAILAM	43
		NAGARJUNA SAGAR	20
A.P.	4	SOMASILA	54
		YELELU	46
		KANDALERU	25
		DONKARAYI	80
Assam	2	UMRONG	67
Gujarat	17	HATHMATI	58
Karnataka	16	KRISHNARAJA SAGARA	45
		TUNGABHADRA	32
		BHADRA	54
		LINGANAMAKKI	55
		NARAYANPUR	70
		MALAPRABHA(RENUKA)	62
		HEMAVATHY	60
		SUPA	66
		ALMATTI	65
		MANI DAM	53
		TATTIHALLA	13
		IDUKKI	71
		MALAMPUZHA	60
Mahaya Pradesh	11	ATAL SAGAR(MADIKHEDA)	55
Chhattisgarh	4	MAHANADI	64
		DUDHAWA	38
		TANDULA	67
Maharashtra	32	JAYAKWADI(PAITHAN)	63
		BHIMA(UJJANI)	68
		GIRNA	77
		URMODI	59
		VEER DAM	70
Odisha	10	MACHKUND(JALAPUT)	55
		UPPER INDRAVATI	79
Tamil Nadu	7	LOWER BHAWANI	68
		METTUR(STANLEY)	41
		PARAMBIKULAM	79
		ALIYAR	22
		SHOLAYAR	48
Uttar Pradesh	8	MATATILA	70
		RIHAND	63
		SIRSI	31
		JIRGO	3
		RANGAWAN	49
		MEJA	48

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

16.11.2023

STATE	TOTAL NO OF PROJECTS MONITORED	Projects having storage 50% or less of avg. of last 10 yrs' storage	Current Year's Storage as %age of NORMAL
A.P & TG	2	SRISAILAM	43
		NAGARJUNA SAGAR	20
A.P.	4	YELERU	46
		KANDALERU	25
Karnataka	16	KRISHNARAJA SAGARA	45
		TUNGABHADRA	32
		TATTIHALLA	13
Chhattisgarh	4	DUDHAWA	38
Tamil Nadu	7	METTUR(STANLEY)	41
		ALIYAR	22
		SHOLAYAR	48
Uttar Pradesh	8	SIRSI	31
		JIRGO	3
		RANGAWAN	49
		MEJA	48

IMD SUB-DIVISIONS HAVING LOW RAINFALL (80% or LESS THAN 80% OF NORMAL) AND STORAGE IN RESERVOIRS FALLING UNDER THESE AREAS AS ON: 16.11.2023						
RAINFALL POSITION*			STORAGE POSITION			
Meteorological Sub-Divisions	CUMULATIVE RAINFALL (mm) (1st Oct 2023 to 16th Nov 2023)	%AGE DEPARTURE FROM NORMAL	RESERVOIRS BENEFITING IMD SUB-DIVISION	LIVE STORAGE CAPACITY (BCM)	CURRENT STORAGE (BCM)	%AGE DEPARTURE FROM LAST 10 YRS AVG. STORAGE
Nagaland, Manipur,	79	-56	Gumti	0.31	0.23	-3
Odisha	86	-34	Hirakud	5.38	4.40	-4
			Balimela	2.68	1.37	-11
			Salanadi	0.56	0.32	16
			Rengali	3.43	3.18	-2
			Machkud	0.89	0.42	-45
			Upper Kolab	0.94	0.72	5
			Upper Indravati	1.46	0.85	-21
			SAPUA	0.01	0.01	25
			Hariharjhor	0.06	0.05	34
			Mandira Dam	0.31	0.25	-10
West Uttar Pradesh	11	-50	Matatila	0.71	0.32	-30
			Ramganga	2.20	2.01	22
			Sharda Sagar	0.33	0.33	42
Uttarakhand	22	-36	Ramganga	2.20	2.01	22
			Tehri	2.62	2.24	-2
			Nanak Sagar	0.18	0.14	30
East Rajasthan	2	-89	Gandhi Sagar	6.83	6.28	8
			M.B.Sagar	1.71	1.65	-2
			Jakham	0.13	0.10	-18
			R.P.Sagar	1.44	1.12	27
			Bisalpur	1.08	0.68	-15
			Jaisamand	0.30	0.19	-13
West Madhya Pradesh	2	-95	Gandhi Sagar	6.83	6.28	8
			Tawa	1.94	1.91	10
			Barna	0.46	0.39	4
			R.P.Sagar	1.44	1.12	27
			Omkareswar	0.30	0.08	38
			Kolar	0.27	0.22	30
			Rangawan	0.16	0.04	-51
			Rajghat	1.95	1.95	14
			Atal sagar(Madikheda)	0.84	0.33	-45
			Bargi	3.18	2.90	0
East Madhya Pradesh	16	-61	Bansagar	5.17	4.56	5
			Indira Sagar	9.75	9.61	19
			Sanjay Sarovar	0.51	0.41	21
			Rangawan	0.16	0.04	-51
			Shetrungi	0.30	0.30	30
Saurashtra, Kutch & Diu	3	-89	Bhadar	0.19	0.16	17
			Sardar Sarovar	5.76	5.54	93
			Karjan	0.52	0.51	12
			Machchhu-I	0.07	0.06	19
			Machchhu-II	0.09	0.07	6
			Und-I	0.07	0.06	21
			Brahmani	0.07	0.03	-3
			Jayakwadi	2.17	0.93	-37
Madhya Maharashtra	27	-70	Bhima	1.52	0.86	-32
			Mula	0.61	0.53	2
			Bhandardara	0.30	0.27	2
			Girna	0.52	0.28	-23
			Khadakvasla	0.06	0.04	-3
			Koyana	2.65	2.29	-6
			Dhom	0.33	0.27	-8
			Bhatsa	0.94	0.84	0
			Manikdoh (Kukadi)	0.29	0.23	23
			Upper Tapi	0.26	0.26	1
			Urmodi	0.27	0.15	-41
			Bhatghar	0.67	0.65	4
			Nira Deoghar	0.33	0.32	9
			Thokarwadi	0.35	0.32	16
			Kanher	0.27	0.20	-18
			Tillari	0.45	0.41	0
			Mulshi	0.57	0.49	11
			Dimbhe	0.35	0.34	5
			Veer	0.27	0.15	-30
			Chaskaman	0.22	0.21	33
			Panshet	0.30	0.30	3
			Bhama Askhed	0.22	0.19	5
			Darna	0.20	0.20	-8
Marathawada	9	-89	Jayakwadi	2.17	0.93	-37
			Isapur	0.97	0.79	7
			Yeldari	0.81	0.48	-11
Vidarbha	6	-91	Yeldari	0.81	0.48	-11
			Pench (Totladoh)	1.09	0.83	21
			Upper Wardha	0.56	0.52	4
Chhattisgarh	32	-52	Minimata Banga	3.05	2.13	-5
			Mahanadi	0.77	0.37	-36
			Dudhawa	0.28	0.06	-62
			Tandula	0.31	0.13	-33
			N. J. Sagar	5.11	0.74	-80
Coastal Andhra Pradesh	60	-77	Somasila	1.99	0.84	-46
			Yeleru	0.51	0.15	-54
			Kandarelu	1.79	0.18	-75
			Donkarayi	0.38	0.26	-20
			N.J.Sagar	5.11	0.74	-80
			Sriram Sagar	0.16	0.06	32
			Lower Manair	0.62	0.49	7

RAINFALL POSITION*			STORAGE POSITION			
Meteorological Sub-Divisions	CUMULATIVE RAINFALL (mm) (1st Oct 2023 to 16th Nov 2023)	%AGE DEPARTURE FROM NORMAL	RESERVOIRS BENEFITING IMD SUB-DIVISION	LIVE STORAGE CAPACITY (BCM)	CURRENT STORAGE (BCM)	%AGE DEPARTURE FROM LAST 10 YRS AVG. STORAGE
Telangana	15	-87	Nizam Sagar	0.48	0.48	57
			Singur	0.82	0.77	59
			Priyadarshini Jurala	0.17	0.13	-11
			Musi Project	0.12	0.12	42
			Kaddem (K.N.R)	0.14	0.11	20
Rayalaseema	48	-74	Srisailam	6.01	1.72	-57
North Interior Karnataka	35	-70	Tungabhadra	3.28	0.68	-68
			Ghataprabha	1.39	1.09	-4
			Narayanpur	0.86	0.40	-30
			Malaprabha	0.97	0.39	-38
			Almatti	3.11	1.67	-35
			Dudhganga	0.66	0.59	-2
South Interior Karnataka	135	-22	K.R.Sagar	1.16	0.43	-55
			Tungabhadra	3.28	0.68	-68
			Bhadra	1.39	1.09	-46
			Kabini	0.44	0.30	-4
			Hemavathy	0.93	0.34	-40
			Harangi	0.22	0.14	23
			V.V.Sagar	0.80	0.57	148
			Mani Dam	0.88	0.31	-47

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

WEEKLY REPORT - BASINWISE

WEEK ENDING 16.11.2023

NAME OF BASIN	LIVE CAP. AT FRL	THIS YEAR'S STORAGE		LAST YEAR'S STORAGE		LAST 10 YEARS' AVG. STORAGE		% DEPARTURE W.R.T. AVE. OF 10 YEARS'
GANGA	33.252	24.451	73.53%	27.266	82.00%	24.624	74.05%	-0.70
SUBARNAREKHA	0.218	0.164	75.23%	0.127	58.26%	0.134	61.47%	22.388
BRAHMAPUTRA	0.874	0.464	53.09%	0.339	38.79%	0.505	57.78%	-8.12
BARAK & OTHERS	0.312	0.232	74.36%	0.270	86.54%	0.240	76.92%	-3.33
INDUS	14.819	10.590	71.46%	11.633	78.50%	10.563	71.28%	0.26
BRAHMANI & BAITARNI	4.299	3.748	87.18%	3.669	85.35%	3.799	88.37%	-1.34
EAST FLOWING RIVERS BETWEEN MAHANADI & PENNAR	0.508	0.150	29.53%	0.411	80.91%	0.328	64.57%	-54.27
EAST FLOWING RIVERS BETWEEN PENNAR & KANYAKUMARI	2.171	0.543	25.01%	1.719	79.18%	0.931	42.88%	-41.68
PENNAR	1.994	0.839	42.08%	1.954	97.99%	1.548	77.63%	-45.80
WEST FLOWING RIVERS OF KUTCH & SAURASHTRA INCLUDING LUNI	1.881	1.683	89.47%	1.687	89.69%	1.313	69.80%	28.18
NARMADA	22.344	21.300	95.33%	20.486	91.68%	16.751	74.97%	27.16
TAPI	8.359	7.485	89.54%	8.359	100.00%	6.723	80.43%	11.33
MAHI	4.308	3.671	85.21%	3.589	83.31%	3.613	83.87%	1.61
SABARMATI	1.042	0.839	80.52%	0.956	91.75%	0.755	72.46%	11.13
GODAVARI	16.956	11.880	70.06%	14.051	82.87%	11.951	70.48%	-0.59
KRISHNA	32.943	15.874	48.19%	29.997	91.06%	24.740	75.10%	-35.84
MAHANADI	9.852	7.149	72.56%	8.284	84.08%	7.794	79.11%	-8.28
CAUVERY	6.193	2.298	37.11%	5.840	94.30%	4.249	68.61%	-45.92
WEST FLOWING RIVERS FROM TAPI TO TADRI	6.704	4.278	63.81%	5.249	78.30%	5.319	79.34%	-19.57
WEST FLOWING RIVERS FROM TADRI TO KANYAKUMARI	9.755	5.007	51.33%	7.744	79.38%	7.442	76.29%	-32.72
TOTAL	178.784	122.645		153.630		133.322		-8.01
PERCENTAGE								

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

WEEK ENDING : 16.11.2023

S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVO IR LEVEL (m)	LIVE CAPACIT Y AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERAG E	IRR. (CCA) IN TH. HA	HYDE L IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
NORTHERN REGION											
	HIMACHAL PRADESH										
1	GOBIND SAGAR(BHAKRA)	512.06	504.66	6.229	4.516	16-11-2023	72	82	77	676	1379
*2	PONG DAM(BEAS)	423.67	418.94	6.157	4.679	16-11-2023	76	76	70	0	396
*3	KOL DAM	642	641.19	0.089	0.077	16-11-2023	87	84	91	0	800
	PUNJAB										
4	THEIN DAM	527.91	513.62	2.344	1.318	16-11-2023	56	75	58	348	600
	RAJASTHAN										
5	MAHI BAJAJ SAGAR	280.75	280.20	1.711	1.650	16-11-2023	96	99	99	63	140
6	JHAKAM	359.50	356.50	0.132	0.102	16-11-2023	77	98	95	28	0
7	RANA PRATAP SAGAR	352.81	351.04	1.436	1.117	16-11-2023	78	88	61	229	172
8	BISALPUR	315.50	313.29	1.076	0.675	16-11-2023	63	100	73	81.8	0
9	JAWAI DAM	313.40	312.60	0.193	0.188	16-11-2023	97	96	61	38.67	0
10	JAISAMAND	295.54	293.28	0.296	0.188	16-11-2023	64	100	73	16	0
EASTERN REGION											
	JHARKHAND										
11	TENUGHAT	269.14	260.54	0.821	0.439	16-11-2023	53	53	51	0	0
12	MAITHON	146.3	147.06	0.471	0.471	16-11-2023	100	100	87	342	0
*\$13	PANCHET HILL	124.97	126.11	0.184	0.184	16-11-2023	100	100	86	0	80
\$14	KONAR	425.81	425.35	0.176	0.168	16-11-2023	95	99	92	0	0
\$15	TILAIYA	368.81	368.01	0.142	0.116	16-11-2023	82	64	87	0	4
*16	GETALSUD	590.06	588.38	0.218	0.164	16-11-2023	75	58	61	0	130
	ODISHA										
17	HIRAKUD	192.02	191.36	5.378	4.402	09-11-2023	82	85	85	153	307
*18	BALIMELA	462.08	453.51	2.676	1.370	16-11-2023	51	43	58	0	360
19	SALANADI	82.30	74.26	0.558	0.316	16-11-2023	57	55	49	42	0
20	RENGALI	123.50	122.72	3.432	3.178	16-11-2023	93	91	95	3	200
*21	MACHKUND(JALAPUT)	838.16	831.56	0.893	0.424	16-11-2023	47	74	86	0	115
22	UPPER KOLAB	858.00	855.71	0.935	0.718	16-11-2023	77	75	73	89	320
23	UPPER INDRAVATI	642.00	636.02	1.456	0.845	16-11-2023	58	70	73	128	600
24	SAPUA	168.50	167.13	0.006	0.005	16-11-2023	83	100	67	0	0
25	HARIHARJHOR	147.50	145.64	0.059	0.047	16-11-2023	80	58	59	9.95	0
26	MANDIRA DAM	210.31	210.12	0.309	0.254	16-11-2023	82	80	91	0	0
	WEST BENGAL										
27	MAYURAKSHI	121.31	115.40	0.480	0.222	16-11-2023	46	36	54	227	0
28	KANGSABATI	134.14	130.00	0.914	0.580	16-11-2023	63	50	61	341	0
	TRIPURA										
29	GUMTI	93.55	91.80	0.312	0.232	16-11-2023	74	87	77	0	15
	NAGALAND										
*30	DOYANG HEP	333.00	316.60	0.535	0.283	16-11-2023	53	58	61	0	75
	BIHAR										
31	CHANDAN DAM	152.39	145.54	0.14	0.07	16-11-2023	48.53	61.03	51.47	75.00	0.00
	ASSAM										
*32	UMRONG	609.6	603.35	0.159	0.061	16-11-2023	38	19	57	0	200
*33	KHANDONG	725	720.95	0.18	0.12	16-11-2023	67	0	48	0	75
WESTERN REGION											
	GUJARAT										
34	UKAI	105.16	104.18	6.615	6.157	10-11-2023	93	100	81	348	300
†35	SABARMATI(DHAROI)	189.59	189.08	0.735	0.692	16-11-2023	94	92	73	95	1
36	KADANA	127.7	127.71	1.472	1.192	16-11-2023	81	79	77	200	120
37	SHETRUNJI	55.53	55.15	0.300	0.300	16-11-2023	100	100	77	36	0
38	BHADAR	107.89	107.19	0.188	0.157	16-11-2023	84	94	71	27	0
39	DAMANGANGA	79.86	79.75	0.502	0.473	10-11-2023	94	94	92	51	1
40	DANTIWADA	184.1	182.97	0.399	0.349	16-11-2023	87	83	44	45	0
41	PANAM	127.41	127.20	0.697	0.539	16-11-2023	77	43	64	36	2
42	SARDAR SAROVAR	138.68	137.98	5.760	5.535	16-11-2023	96	87	50	2120	1450
43	KARJAN	115.25	114.63	0.523	0.508	10-11-2023	97	98	87	51	3
44	SUKHI(GUJ)	147.82	147.38	0.167	0.156	10-11-2023	93	82	77	20.7	0
45	WATRAK	136.25	133.74	0.154	0.078	16-11-2023	51	84	62	22.98	0
46	HATHMATI	180.74	178.55	0.153	0.069	16-11-2023	45	97	78	5.166	0
47	MACHCHHU-I	135.3									

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							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERAG E	IRR. (CCA) IN TH. HA	HYDE L IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
49	UND-I	98	97.81	0.066	0.063	10-11-2023	95	97	79	9.9	0
50	BRAHMANI(GUJ)	64.62	62.21	0.071	0.028	10-11-2023	39	24	41	6.413	0

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							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERAG E	IRR. (CCA) IN TH. HA	HYDE L IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
51	JAYAKWADI(PAITHAN)	463.91	460.14	2.171	0.928	16-11-2023	43	100	68	227	0
*52	KOYANA	657.90	654.63	2.652	2.287	16-11-2023	86	100	92	0	1920
53	BHIMA(UJJANI)	496.83	494.67	1.517	0.856	16-11-2023	56	100	83	125	12
54	ISAPUR	441.00	439.12	0.965	0.792	16-11-2023	82	100	77	104	0
55	MULA	552.30	550.73	0.609	0.527	16-11-2023	87	100	85	139	0
56	YELDARI	461.77	458.26	0.809	0.484	16-11-2023	60	100	67	78	0
57	GIRNA	398.07	392.68	0.524	0.281	14-11-2023	54	100	70	79	0
58	KHADAKVASLA	582.47	581.13	0.056	0.038	16-11-2023	68	61	70	78	8
*59	UPPER VAITARNA	603.50	603.32	0.331	0.327	16-11-2023	99	99	93	0	61
60	UPPER TAPI	214.00	214.00	0.255	0.255	16-11-2023	100	100	99	45	0
61	PENCH(TOTLADOH)	490.00	487.45	1.091	0.828	15-11-2023	76	82	63	127	160
62	UPPER WARDHA	342.50	342.02	0.564	0.521	16-11-2023	92	100	89	70	0
63	BHATSA	142.07	138.25	0.942	0.840	16-11-2023	89	93	89	29.38	15
64	DHOM	747.70	744.92	0.331	0.269	16-11-2023	81	97	88	36.2	2
65	DUDHGANGA	646.00	643.36	0.664	0.591	16-11-2023	89	80	91	2,441	24
66	MANIKDOH	711.25	707.56	0.288	0.225	16-11-2023	78	92	64	2.2	6
67	BHANDARDARA	744.91	743.17	0.304	0.272	16-11-2023	89	100	88	63.74	46
68	URMODI	696.00	687.60	0.273	0.154	16-11-2023	56	100	96	37	3
69	BHATGHR	623.28	622.65	0.673	0.652	16-11-2023	97	99	93	60.66	14.09
70	NIRA DEOGHAR	667.10	666.53	0.332	0.324	16-11-2023	98	100	89	0	6
*71	THOKARWADI	667.14	665.96	0.353	0.319	16-11-2023	90	90	78	0	72
72	KANHER	690.78	686.34	0.272	0.197	16-11-2023	72	96	88	44.78	4
*73	MULSHI	607.10	605.24	0.572	0.488	16-11-2023	85	85	77	0	300
74	SURYA	118.60	118.35	0.276	0.273	16-11-2023	99	99	98	18.32	6
75	TILLARI	113.20	110.67	0.447	0.408	09-11-2023	91	94	91	21.26	10
76	DIMBHE DAM	719.15	718.25	0.354	0.339	16-11-2023	96	100	91	52.57	5
77	VEER DAM	579.85	575.46	0.266	0.148	16-11-2023	56	100	79	181.3	13.5
78	BARVI DAM	72.60	71.54	0.339	0.306	16-11-2023	90	91	68	0	1.1
79	CHASKAMAN	649.53	649.04	0.215	0.206	16-11-2023	96	100	93	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	635.88	0.302	0.296	16-11-2023	98	100	93	0	8
81	BHAMA ASHKED	671.50	669.71	0.217	0.190	16-11-2023	88	100	95	29.01	0
82	DARNA DAM	571.50	571.23	0.202	0.195	16-11-2023	97	99	68	87	0
CENTRAL REGION											
	UTTAR PRADESH										
83	MATATILA	308.46	305.22	0.707	0.319	16-11-2023	45	91	64	0	30
*84	RIHAND	268.22	259.29	5.649	1.971	16-11-2023	35	50	55	0	300
85	SHARDA SAGAR	190.50	189.60	0.330	0.330	16-11-2023	100	100	71	126.5	0
86	SIRSI	217.93	211.00	0.190	0.027	16-11-2023	14	24	46	80.57	0
87	MAUDAH	147.80	147.10	0.179	0.154	16-11-2023	86	98	64	41.7	0
88	JIRGO	98.20	89.05	0.147	0.002	16-11-2023	1	16	48	13.14	0
89	RANGAWAN	233.17	225.91	0.155	0.037	16-11-2023	24	77	48	20.24	0
90	MEJA	178.00	163.95	0.299	0.063	16-11-2023	21	33	44	71.05	0
	UTTRAKHAND										
91	RAMGANGA	365.30	362.80	2.196	2.008	16-11-2023	91	80	75	1897	198
92	TEHRI	830.00	820.80	2.615	2.238	16-11-2023	86	95	87	2351	1000
93	NANAK SAGAR	215.19	214.49	0.176	0.144	16-11-2023	82	69	63	250	0
	MADHYA PRADESH										
94	GANDHI SAGAR	399.90	399.36	6.827	6.284	16-11-2023	92	93	85	220	115
95	TAWA	355.40	354.67	1.944	1.906	14-11-2023	98	100	89	247	0
96	BARGI	422.76	421.60	3.180	2.898	14-11-2023	91	98	92	157	90
97	BANSAGAR	341.64	340.28	5.166	4.557	16-11-2023	88	99	84	488	425
98	INDIRA SAGAR	262.13	261.91	9.745	9.609	16-11-2023	99	93	83	123	1000
99	BARNA DAM	348.55	347.56	0.456	0.389	16-11-2023	85	97	82	546	0
100	OMKARESHWAR	196.60	194.47	0.299	0.083	16-11-2023	28	13	20	132.5	520
101	SANJAY SAROVAR	519.38	519.30	0.508	0.407	16-11-2023	80	80	66	12.65	3.45
102	RAJGHAT DAM	370.89	371.00	1.945	1.945	16-11-2023	100	100	88	270	45
103	KOLAR DAM	462.20	459.81	0.270	0.216	16-11-2023	80	90	61	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	335.80	0.835	0.334	16-11-2023	40	98	73	98.25	60
	CHHATTIS GARH										

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							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERAG E	IRR. (CCA) IN TH. HA	HYDE L IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
SOUTHERN REGION											
A.P & TG											
*109	SRISAILAM	269.75	256.49	6.013	1.721	16-11-2023	29	79	66	0	770
110	NAGARJUNA SAGAR	179.83	159.90	5.108	0.740	16-11-2023	14	96	72	895	810
ANDHRA PRADESH											
111	SOMASILA	100.58	91.50	1.994	0.839	16-11-2023	42	98	78	168	0
112	YELERU	86.56	78.23	0.508	0.150	16-11-2023	30	81	65	66.6	0
113	KANDALERU	85	66.25	1.792	0.184	16-11-2023	10	76	41	300	9
114	DONKARAYI	316.08	311.60	0.376	0.264	16-11-2023	70	56	88	0	25
TELANGANA											
115	SRIRAMSAGAR	332.54	331.93	2.300	2.255	16-11-2023	98	100	74	411	27
116	LOWER MANAIR	280.42	277.81	0.621	0.489	16-11-2023	79	100	73	199	60
117	NIZAM SAGAR	428.24	428.03	0.482	0.475	16-11-2023	99	100	63	93.62	10
118	SINGUR	523.6	523.08	0.822	0.765	16-11-2023	93	100	58	16.19	15
119	PRIYADARSHINI JURALA	318.52	317.87	0.168	0.132	16-11-2023	79	98	88	42.39	234.2
120	MUSI PROJECT	196.6	196.44	0.123	0.119	16-11-2023	97	96	68	12.15	0
121	KADDAM (K.N.R.)	213.36	208.21	0.137	0.113	16-11-2023	82	85	69	27.73	0
KARNATAKA											
122	KRISHNARAJA SAGARA	752.50	745.27	1.163	0.433	16-11-2023	37	95	83	79	0
123	TUNGABHADRA	497.74	488.26	3.276	0.681	16-11-2023	21	86	65	529	72
124	GHATAPRABHA(HIDKAL)	662.95	658.78	1.391	1.091	16-11-2023	78	100	82	317	0
125	BHADRA	657.76	647.53	1.785	0.787	16-11-2023	44	95	81	106	39
126	LINGANAMAKKI	554.43	544.27	4.294	1.832	15-11-2023	43	82	77	0	55
@127	NARAYANPUR	492.25	491.23	0.863	0.397	16-11-2023	46	36	66	425	0
128	MALAPRABHA(RENUKA)	633.83	628.05	0.972	0.386	16-11-2023	40	97	64	215	0
129	KABINI	696.66	693.56	0.444	0.302	16-11-2023	68	79	71	85	0
130	HEMAVATHY	890.63	882.14	0.927	0.340	16-11-2023	37	88	61	265	0
131	HARANGI	871.42	868.14	0.220	0.135	16-11-2023	61	56	50	53	0
132	SUPA	564.00	544.60	4.120	2.113	15-11-2023	51	70	77	0	0
133	VANI VILAS SAGAR	652.28	649.09	0.802	0.574	16-11-2023	72	100	29	123	0
*@134	ALMATTI	519.60	516.32	3.105	1.667	16-11-2023	54	100	83	0	290
135	GERUSOPPA	55.00	49.05	0.130	0.097	16-11-2023	75	85	80	83	240
*136	MANI DAM	594.36	581.08	0.884	0.313	15-11-2023	35	66	67	0	469
137	TATTIHALLA	468.30	451.83	0.249	0.011	15-11-2023	4	63	33	0	0
KERALA											
138	KALLADA(PARAPPAR)	115.82	113.05	0.507	0.423	16-11-2023	83	79	82	62	0
139	IDAMALAYAR	169.00	157.45	1.018	0.691	16-11-2023	68	77	77	33	75
*140	IDUKKI	732.43	719.04	1.460	0.780	16-11-2023	53	80	75	0	780
141	KAKKI	981.46	974.10	0.447	0.332	16-11-2023	74	82	79	23	300
142	PERIYAR	867.41	865.73	0.173	0.131	16-11-2023	76	99	63	84	140
143	MALAMPUZHA	115.06	109.26	0.224	0.109	16-11-2023	49	96	81	21.17	2.5
TAMIL NADU											
144	LOWER BHAWANI	278.89	271.27	0.792	0.373	16-11-2023	47	100	69	105	8
145	METTUR(STANLEY)	240.79	222.74	2.647	0.715	16-11-2023	27	100	66	122	360
146	VAIGAI	279.20	278.85	0.172	0.164	16-11-2023	95	96	52	61	6
#147	PARAMBIKULAM	556.26	548.87	0.380	0.232	16-11-2023	61	52	78	101	0
#148	ALIYAR	320.04	305.81	0.095	0.017	16-11-2023	18	98	80	0	60
*149	SHOLAYAR	1002.79	980.25	0.143	0.050	16-11-2023	35	100	73	0	95
##150	SATHANUR	222.20	221.60	0.207	0.195	16-11-2023	94	94	50	20.24	7.5
TOTAL FOR 150 RESERVOIRS							178.784	122.645			
PERCENTAGE							69	86	75		

* HYDRO - ELECTRIC PROJECTS.

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

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

Sd/-

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

Director

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

W. M. , CWC

16.11.2023

TABLE-03 - CHANGE IN STORAGE FROM LAST WEEK TO THIS WEEK

S. NO.	STATE	NO. OF RESERVOIRS MONITORED	LIVE CAPACITY AT FRL (BCM)	CHANGE IN STORAGE (BCM)		
				CURRENT YEAR	LAST YEAR	10 YRS AVG.

NORTHERN REGION

1	H.P.	3	12.475	-0.205	-0.221	-0.531
2	PUNJAB	1	2.344	-0.042	-0.081	-0.063
3	RAJASTHAN	6	4.844	-0.152	0.013	-0.175
	SUB-TOTAL	10	19.663	-0.399	-0.289	-0.769

EASTERN REGION

1	ASSAM	2	0.339	-0.003	-0.004	-0.007
2	JHARKHAND	6	2.012	-0.007	-0.002	-0.008
3	ORISSA	10	15.702	-0.069	-0.211	0.168
4	W. BENGAL	2	1.394	0.001	-0.007	0.002
5	TRIPURA	1	0.312	-0.006	0.012	0.005
6	NAGALAND	1	0.535	-0.005	-0.002	-0.003
7	BIHAR	1	0.136	0.000	0.000	0.001
	SUB-TOTAL	23	20.430	-0.089	-0.214	0.165

WESTERN REGION

1	GUJARAT	17	17.964	-0.122	-0.379	-0.311
2	MAH.	32	19.166	-0.360	-0.108	-0.144
	SUB-TOTAL	49	37.130	-0.482	-0.487	-0.455

CENTRAL REGION

1	U.P.	8	7.656	-0.040	-0.010	-0.022
2	UTTARAKHAND	3	4.987	-0.091	-0.024	-0.072
3	M.P.	11	31.175	-0.443	-0.268	-0.721
4	CHHATISGARH	4	4.409	0.008	-0.012	0.032
	SUB-TOTAL	26	48.227	-0.566	-0.314	-0.783

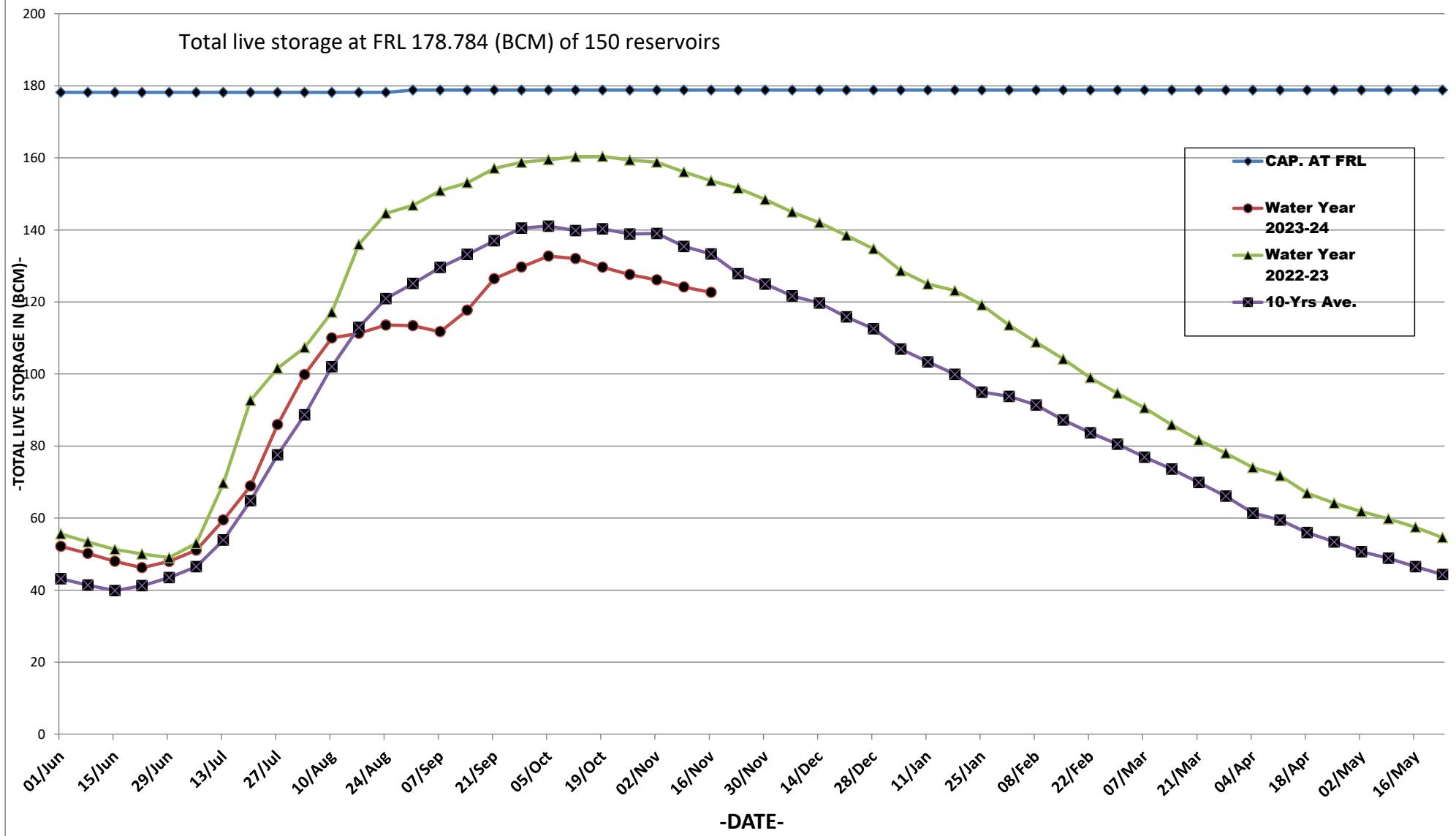
SOUTHERN REGION

1	AP&TG	2	11.121	0.019	-0.432	0.174
2	A.P	4	4.670	0.009	0.019	0.090
3	TELANGANA	7	4.653	-0.007	-0.024	0.057
4	KARNATAKA	16	24.625	-0.189	-0.747	-0.555
5	KERALA	6	3.829	0.064	0.002	-0.009
6	T.N.	7	4.436	0.161	0.012	0.019
	SUB-TOTAL	42	53.334	0.057	-1.170	-0.224
	COUNTRY AS A WHOLE	150	178.784	-1.479	-2.474	-2.066

STORAGE POSITION OF 150 IMPORTANT RESERVOIRS IN INDIA

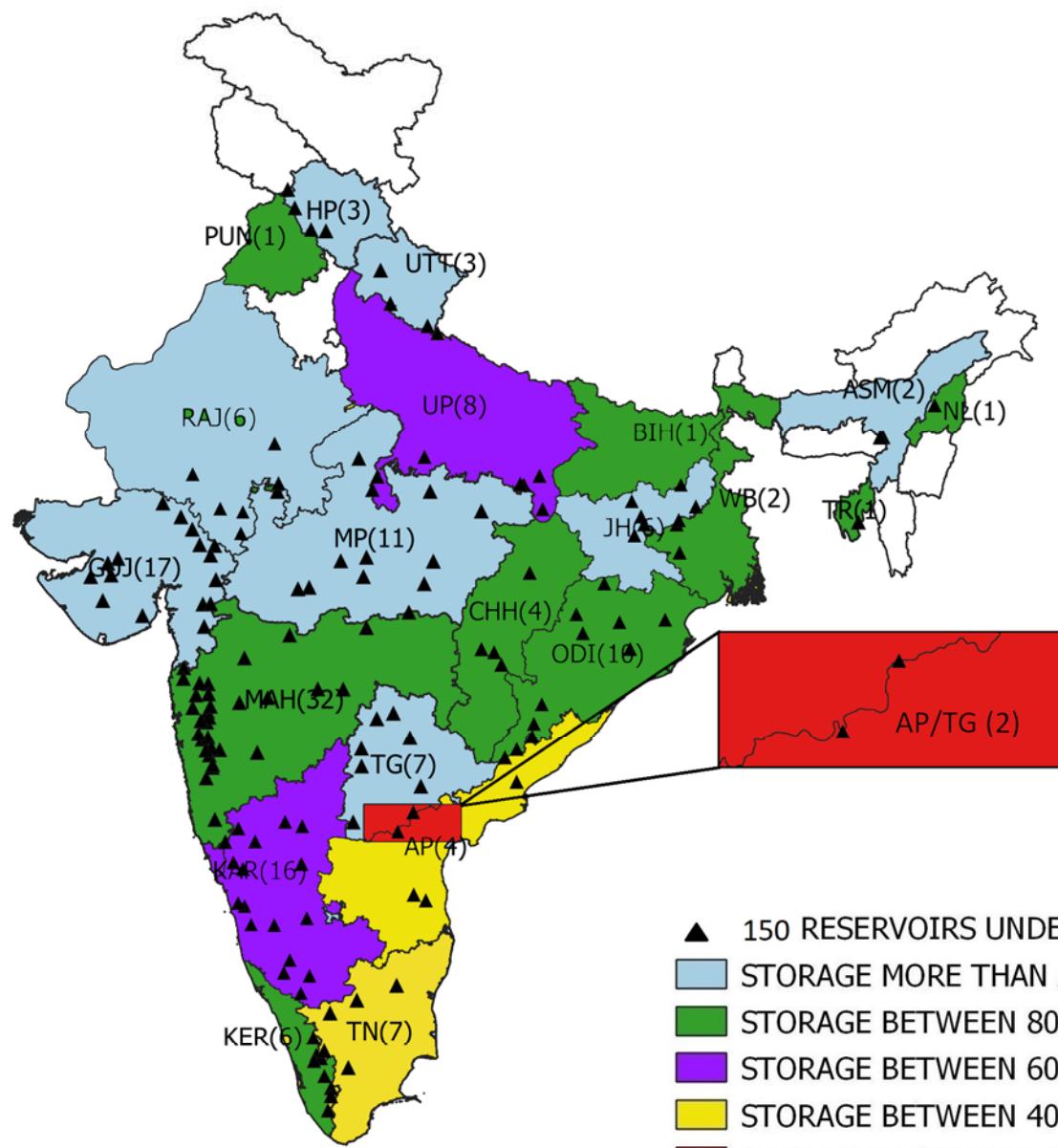
(WATER YEAR 2023-2024)

As on 16.11.2023



Map Indicating Statewise Storage Position

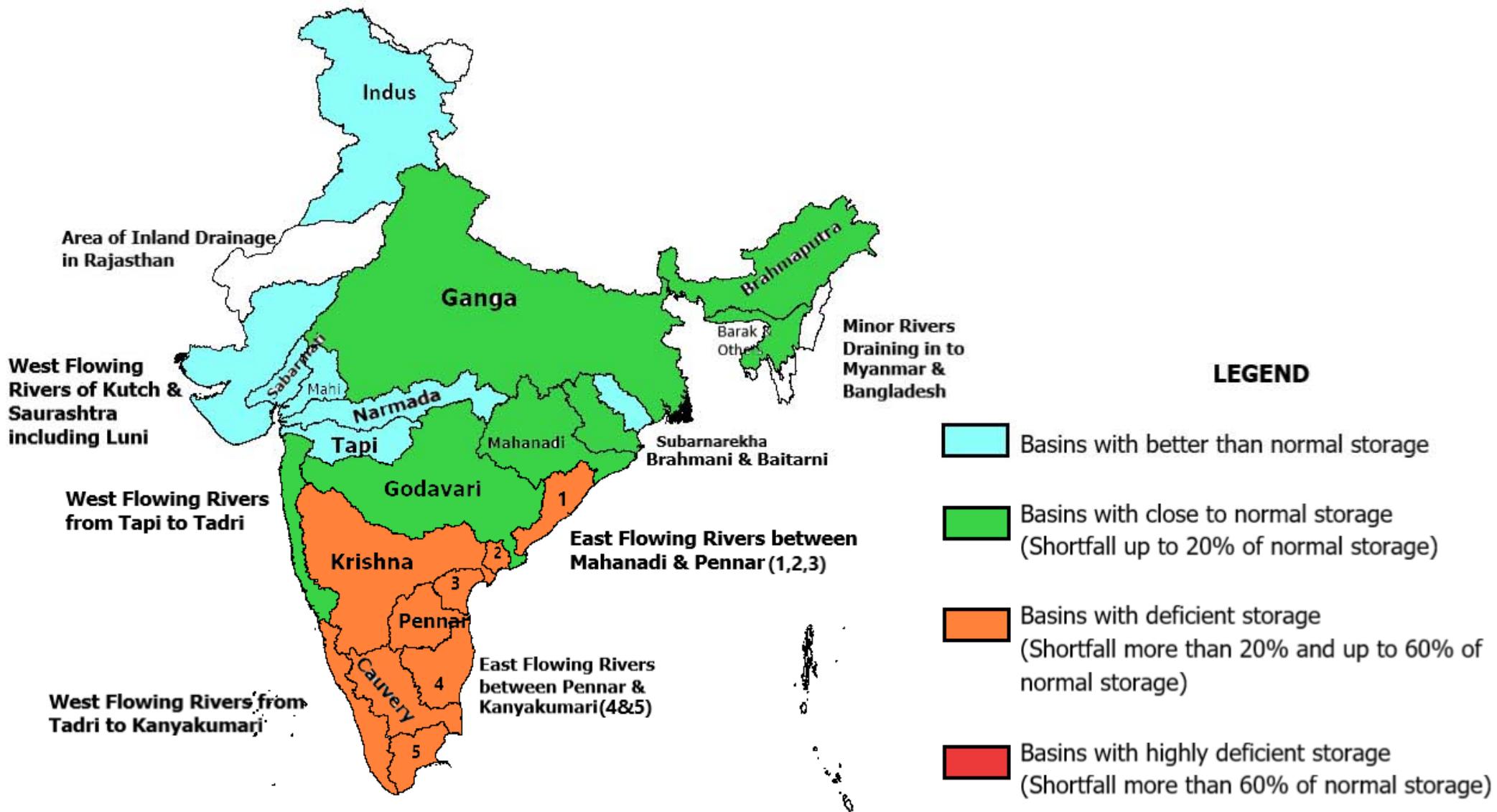
As on 16.11.2023



- ▲ 150 RESERVOIRS UNDER CWC MONITORING
- STORAGE MORE THAN AVG. OF LAST 10 YEARS
- STORAGE BETWEEN 80% to 100% OF AVERAGE OF LAST 10 YEARS
- STORAGE BETWEEN 60% to 79% OF AVERAGE OF LAST 10 YEARS
- STORAGE BETWEEN 40% to 59% OF AVERAGE OF LAST 10 YEARS
- STORAGE LESS THAN 40% OF AVERAGE OF LAST 10 YEARS

Map Indicating Basinwise Storage Position

As on 16.11.2023



WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

16.11.2023

S.NO	NAME OF RESERVOIR	(STATE)	BENEFITS		FRL (MTS.)	LIVE CAP. AT FRL (BCM)	LATEST DATE AVAILABLE	THIS SEASON		THIS YEAR STORAGE AS % OF LIVE CAP AT FRL	LAST SEASON		LAST YEAR STORAG E AS % OF LIVE CAP AT FRL	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 STORAG 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	16-11-2023	256.49	1.721	29	267.19	4.747	79	3.965	66	36	43
2	NAGARJUNA SAGAR	AP/TG	895	810	179.83	5.108	16-11-2023	159.90	0.740	14	178.95	4.925	96	3.665	72	15	20
3	SOMASILA	AP	168	0	100.58	1.994	16-11-2023	91.50	0.839	42	99.35	1.954	98	1.548	78	43	54
4	YELERU	AP	66.6	0	86.56	0.508	16-11-2023	78.23	0.150	30	85.83	0.411	81	0.328	65	36	46
5	KANDALERU	AP	300	9	85	1.792	16-11-2023	66.25	0.184	10	81.69	1.360	76	0.739	41	14	25
6	DONKARAYI	AP	0	25	316.08	0.376	16-11-2023	311.60	0.264	70	308.88	0.210	56	0.332	88	126	80
*7	UMRONG	ASM	0	200	609.6	0.159	16-11-2023	603.35	0.061	38	598.13	0.030	19	0.091	57	203	67
*8	KHANDONG	ASM	0	75	725	0.180	16-11-2023	720.95	0.120	67	704.30	0.000	0	0.087	48	0	138
9	SRIRAMSAGAR	TG	411	27	332.54	2.300	16-11-2023	331.93	2.255	98	332.54	2.300	100	1.711	74	98	132
10	LOWER MANAIR	TG	199	60	280.42	0.621	16-11-2023	277.81	0.489	79	279.88	0.621	100	0.456	73	79	107
11	NIZAM SAGAR	TG	93.619	10	428.24	0.482	16-11-2023	428.03	0.475	99	428.24	0.482	100	0.303	63	99	157
12	SINGUR	TG	16.187	15	523.6	0.822	16-11-2023	523.08	0.765	93	523.58	0.819	100	0.480	58	93	159
13	PRIYADARSHINI JURALA	TG	42.388	234.16	318.52	0.168	16-11-2023	317.87	0.132	79	318.45	0.165	98	0.148	88	80	89
14	MUSI PROJECT	TG	12.145	0	196.6	0.123	16-11-2023	196.44	0.119	97	196.38	0.118	96	0.084	68	101	142
15	KADDAM (K.N.R.)	TG	27.732	0	213.36	0.137	16-11-2023	208.21	0.113	82	212.48	0.116	85	0.094	69	97	120
16	CHANDAN DAM	BR	75	0	152.39	0.136	16-11-2023	145.54	0.066	49	148.22	0.083	61	0.070	51	80	94
17	TENUGHAT	JHA	0	0	269.14	0.821	16-11-2023	260.54	0.439	53	260.48	0.436	53	0.419	51	101	105
18	MAITHON	JHA	342	0	146.3	0.471	16-11-2023	147.06	0.471	100	147.64	0.471	100	0.412	87	100	114
*19	PANCHET HILL	JHA \$	0	80	124.97	0.184	16-11-2023	126.11	0.184	100	127.01	0.184	100	0.158	86	100	116
20	KONAR	JHA \$	0	0	425.81	0.176	16-11-2023	425.35	0.168	95	425.78	0.175	99	0.162	92	96	104
21	TILAIYA	JHA \$	0	4	368.81	0.142	16-11-2023	368.01	0.116	82	367.29	0.091	64	0.123	87	127	94
*22	GETALSUD	JHA	0	130	590.06	0.218	16-11-2023	588.38	0.164	75	587.07	0.127	58	0.134	61	129	122
23	UKAI	GUJ	348	300	105.16	6.615	10-11-2023	104.18	6.157	93	105.16	6.615	100	5.364	81	93	115
24	SABARMATI(DHAROI)	GUJ †	95	1	189.59	0.735	16-11-2023	189.08	0.692	94	188.95	0.679	92	0.539	73	102	128
25	KADANA	GUJ	200	120	127.7	1.472	16-11-2023	127.71	1.192	81	127.46	1.166	79	1.134	77	102	105
26	SHETRUNJI	GUJ	36	0	55.53	0.300	16-11-2023	55.15	0.300	100	55.15	0.300	100	0.230	77	100	130
27	BHADAR	GUJ	27	0	107.89	0.188	16-11-2023	107.19	0.157	84	107.62	0.176	94	0.134	71	89	117
28	DAMANGANGA	GUJ	51	1	79.86	0.502	10-11-2023	79.75	0.473	94	79.70	0.470	94	0.463	92	101	102
29	DANTIWADA	GUJ	45	0	184.1	0.399	16-11-2023	182.97	0.349	87	182.49	0.333	83	0.176	44	105	198
30	PANAM	GUJ	36	2	127.41	0.697	16-11-2023	127.20	0.539	77	123.00	0.301	43	0.447	64	179	121
31	SARDAR SAROVAR	GUJ	2120	1450	138.68	5.760	16-11-2023	137.98	5.535	96	136.35	5.030	87	2.863	50	110	193
32	KARJAN	GUJ	51	3	115.25	0.523	10-11-2023	114.63	0.508	97	114.79	0.511	98	0.455	87	99	112
33	SUKHI(GUJ)	GUJ	20.701	0	147.82	0.167	10-11-2023	147.38	0.156	93	146.48	0.137	82	0.129	77	114	121
34	WATRAK	GUJ	22.977	0	136.25	0.154	16-11-2023	133.74	0.078	51	136.06	0.129	84	0.096	62	60	81
35	HATHMATI	GUJ	5.166	0	180.74	0.153	16-11-2023	178.55	0.069	45	180.71	0.148	97	0.120	78	47	58
36	MACHCHHU-I	GUJ	0	0	135.33	0.071	10-11-2023	134.81	0.057	80	134.85	0.057	80	0.048	68	100	119
37	MACHCHHU-II	GUJ	10.13	0	57.3	0.091	10-11-2023	56.38	0.068	75	57.30	0.085	93	0.064	70	80	106
38	UND-I	GUJ	9.9	0	98	0.066	10-11-2023	97.81	0.063	95	97.89	0.064	97	0.052	79	98	121
39	BRAHMANI(GUJ)	GUJ	6.413	0	64.62												

WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

16.11.2023

S.NO	NAME OF RESERVOIR	(STATE)	BENEFITS		FRL (MTS.)	LIVE CAP. AT FRL (BCM)	LATEST DATE AVAILABLE	THIS SEASON		THIS YEAR STORAGE AS % OF LIVE CAP AT FRL	LAST SEASON		LAST YEAR STORAG E AS % OF LIVE CAP AT FRL	LIVE STORAG E (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 STORAG 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	16-11-2023	658.78	1.091	78	662.90	1.387	100	1.141	82	79	96
46	BHADRA	KAR	106	39	657.76	1.785	16-11-2023	647.53	0.787	44	656.93	1.689	95	1.449	81	47	54
47	LINGANAMAKKI	KAR	0	55	554.43	4.294	15-11-2023	544.27	1.832	43	551.78	3.511	82	3.325	77	52	55
48	NARAYANPUR	KAR @	425	0	492.25	0.863	16-11-2023	491.23	0.397	46	490.25	0.312	36	0.571	66	127	70
49	MALAPRABHA(RENUKA)	KAR	215	0	633.83	0.972	16-11-2023	628.05	0.386	40	633.57	0.939	97	0.621	64	41	62
50	KABINI	KAR	85	0	696.66	0.444	16-11-2023	693.56	0.302	68	694.52	0.351	79	0.315	71	86	96
51	HEMAVATHY	KAR	265	0	890.63	0.927	16-11-2023	882.14	0.340	37	889.41	0.820	88	0.566	61	41	60
52	HARANGI	KAR	53	0	871.42	0.220	16-11-2023	868.14	0.135	61	867.61	0.124	56	0.110	50	109	123
53	SUPA	KAR	0	0	564	4.120	15-11-2023	544.60	2.113	51	552.97	2.883	70	3.180	77	73	66
54	VANI VILAS SAGAR	KAR	123	0	652.28	0.802	16-11-2023	649.09	0.574	72	652.54	0.802	100	0.231	29	72	248
*55	ALMATTI	KAR @	0	290	519.6	3.105	16-11-2023	516.32	1.667	54	519.56	3.105	100	2.568	83	54	65
56	GERUSOPPA	KAR	83	240	55	0.130	16-11-2023	49.05	0.097	75	51.68	0.111	85	0.104	80	87	93
*57	MANI DAM	KAR	0	469	594.36	0.884	15-11-2023	581.08	0.313	35	588.38	0.584	66	0.596	67	54	53
58	TATTIHALLA	KAR	0	0	468.3	0.249	15-11-2023	451.83	0.011	4	464.42	0.158	63	0.083	33	7	13
59	KALLADA(PARAPPAR)	KRL	62	0	115.82	0.507	16-11-2023	113.05	0.423	83	111.93	0.402	79	0.414	82	105	102
60	IDAMALAYAR	KRL	33	75	169	1.018	16-11-2023	157.45	0.691	68	160.91	0.785	77	0.783	77	88	88
*61	IDUKKI	KRL	0	780	732.43	1.460	16-11-2023	719.04	0.780	53	727.07	1.166	80	1.102	75	67	71
62	KAKKI	KRL	23	300	981.46	0.447	16-11-2023	974.10	0.332	74	976.66	0.367	82	0.351	79	90	95
63	PERIYAR	KRL	84	140	867.41	0.173	16-11-2023	865.73	0.131	76	867.51	0.171	99	0.109	63	77	120
64	MALAMPUZHA	KRL	21.165	2.5	115.06	0.224	16-11-2023	109.26	0.109	49	114.82	0.215	96	0.182	81	51	60
65	GANDHI SAGAR	MP	220	115	399.9	6.827	16-11-2023	399.36	6.284	92	399.47	6.353	93	5.815	85	99	108
66	TAWA	MP	247	0	355.4	1.944	14-11-2023	354.67	1.906	98	355.31	1.944	100	1.726	89	98	110
67	BARGI	MP	157	90	422.76	3.180	14-11-2023	421.60	2.898	91	422.40	3.102	98	2.911	92	93	100
68	BANSAGAR	MP	488	425	341.64	5.166	16-11-2023	340.28	4.557	88	341.41	5.121	99	4.343	84	89	105
69	INDIRA SAGAR	MP	123	1000	262.13	9.745	16-11-2023	261.91	9.609	99	261.82	9.036	93	8.066	83	106	119
70	BARNA DAM	MP	546	0	348.55	0.456	16-11-2023	347.56	0.389	85	348.38	0.444	97	0.375	82	88	104
71	OMKARESHWAR	MP	132.5	520	196.6	0.299	16-11-2023	194.47	0.083	28	193.97	0.038	13	0.060	20	218	138
72	SANJAY SAROVAR	MP	12.646	3.45	519.38	0.508	16-11-2023	519.30	0.407	80	519.25	0.404	80	0.335	66	101	121
73	RAJGHAT DAM	MP	270	45	370.89	1.945	16-11-2023	371.00	1.945	100	370.90	1.945	100	1.707	88	100	114
74	KOLAR DAM	MP	25.677	0	462.2	0.270	16-11-2023	459.81	0.216	80	461.31	0.244	90	0.166	61	89	130
75	ATAL SAGAR(MADIKHEDA)	MP	98.25	60	346.25	0.835	16-11-2023	335.80	0.334	40	346.05	0.821	98	0.607	73	41	55
*76	MINIMATA BANGO	CHH	0	120	359.66	3.046	14-11-2023	355.01	2.134	70	356.63	2.385	78	2.244	74	89	95
77	MAHANADI	CHH	319	10	348.7	0.767	16-11-2023	343.84	0.372	49	348.55	0.753	98	0.579	75	49	64
78	DUDHAWA	CHH	324.535	0	425.1	0.284	16-11-2023	417.03	0.059	21	424.73	0.269	95	0.154	54	22	38
79	TANDULA	CHH	246.36	0	332.2	0.312	14-11-2023	327.69	0.130	42	331.50	0.272	87	0.194	62	48	67
80	JAYAKWADI(PAITHAN)	MAH	227	0	463.91	2.171	16-11-2023	460.14	0.928	43	463.91	2.171	100	1.477	68	43	63
*81	KOYANA	MAH	0	1920	657.9	2.652	16-11-2023	654.63	2.287	86	658.82	2.652	100	2.432	92	86	94
82	BHIMA(UJJANI)	MAH	125	12	496.83	1.517	16-11-2023	494.67	0.856	56	497.33	1.517	100	1.266	83	56	6

WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

16.11.2023

S.NO	NAME OF RESERVOIR	(STATE)	BENEFITS		FRL (MTS.)	LIVE CAP. AT FRL (BCM)	LATEST DATE AVAILABLE	THIS SEASON		THIS YEAR STORAGE AS % OF LIVE CAP AT FRL	LAST SEASON		LAST YEAR STORAG E AS % OF LIVE CAP AT FRL	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 STORAG E (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	16-11-2023	214.00	0.255	100	214.00	0.255	100	0.252	99	100	101
90	PENCH(TOTLADOH)	MAH	127	160	490	1.091	15-11-2023	487.45	0.828	76	488.42	0.897	82	0.684	63	92	121
91	UPPER WARDHA	MAH	70	0	342.5	0.564	16-11-2023	342.02	0.521	92	342.48	0.562	100	0.503	89	93	104
92	BHATSA	MAH	29.378	15	142.07	0.942	16-11-2023	138.25	0.840	89	139.70	0.877	93	0.839	89	96	100
93	DHOM	MAH	36.2	2	747.7	0.331	16-11-2023	744.92	0.269	81	747.32	0.322	97	0.291	88	84	92
94	DUDHGANGA	MAH	2.441	24	646	0.664	16-11-2023	643.36	0.591	89	641.38	0.529	80	0.604	91	112	98
95	MANIKDOH	MAH	2.2	6	711.25	0.288	16-11-2023	707.56	0.225	78	709.90	0.264	92	0.183	64	85	123
96	BHANDARDARA	MAH	63.74	46	744.91	0.304	16-11-2023	743.17	0.272	89	744.71	0.304	100	0.266	88	89	102
97	URMODI	MAH	37	3	696	0.273	16-11-2023	687.60	0.154	56	696.00	0.273	100	0.261	96	56	59
98	BHATGHAR	MAH	60.656	14.09	623.28	0.673	16-11-2023	622.65	0.652	97	623.22	0.664	99	0.625	93	98	104
99	NIRA DEOGHAR	MAH	0	6	667.1	0.332	16-11-2023	666.53	0.324	98	667.10	0.332	100	0.297	89	98	109
*100	THOKARWADI	MAH	0	72	667.14	0.353	16-11-2023	665.96	0.319	90	665.90	0.317	90	0.275	78	101	116
101	KANHER	MAH	44.78	4	690.78	0.272	16-11-2023	686.34	0.197	72	690.17	0.261	96	0.240	88	75	82
*102	MULSHI	MAH	0	300	607.1	0.572	16-11-2023	605.24	0.488	85	605.20	0.486	85	0.441	77	100	111
103	SURYA	MAH	18.324	6	118.6	0.276	16-11-2023	118.35	0.273	99	118.30	0.272	99	0.270	98	100	101
104	TILLARI	MAH	21.26	10	113.2	0.447	09-11-2023	110.67	0.408	91	111.45	0.420	94	0.409	91	97	100
105	DIMBHE DAM	MAH	52.569	5	719.15	0.354	16-11-2023	718.25	0.339	96	719.15	0.354	100	0.322	91	96	105
106	VEER DAM	MAH	181.27	13.5	579.85	0.266	16-11-2023	575.46	0.148	56	579.85	0.266	100	0.210	79	56	70
107	BARVI DAM	MAH	0	1.1	72.6	0.339	16-11-2023	71.54	0.306	90	71.72	0.310	91	0.230	68	99	133
108	CHASKAMAN	MAH	55.214	3	649.53	0.215	16-11-2023	649.04	0.206	96	649.53	0.215	100	0.200	93	96	103
109	PANSHET(TANAJISAGAR)	MAH	0	8	636.27	0.302	16-11-2023	635.88	0.296	98	636.27	0.302	100	0.282	93	98	105
110	BHAMAS KHED	MAH	29.007	0	671.5	0.217	16-11-2023	669.71	0.190	88	671.46	0.217	100	0.206	95	88	92
111	DARNA DAM	MAH	87	0	571.5	0.202	16-11-2023	571.23	0.195	97	571.41	0.200	99	0.178	88	98	110
*112	DOYANG HEP	NAG	0	75	333	0.535	16-11-2023	316.60	0.283	53	318.73	0.309	58	0.327	61	92	87
113	HIRAKUD	ORI	153	307	192.02	5.378	09-11-2023	191.36	4.402	82	191.62	4.565	85	4.584	85	96	96
*114	BALIMELA	ORI	0	360	462.08	2.676	16-11-2023	453.51	1.370	51	451.81	1.155	43	1.545	58	119	89
115	SALANADI	ORI	42	0	82.3	0.558	16-11-2023	74.26	0.316	57	73.80	0.305	55	0.273	49	104	116
116	RENGALI	ORI	3	200	123.5	3.432	16-11-2023	122.72	3.178	93	122.54	3.117	91	3.245	95	102	98

WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

16.11.2023

S.NO	NAME OF RESERVOIR	(STATE)	BENEFITS		FRL (MTS.)	LIVE CAP. AT FRL (BCM)	LATEST DATE AVAILABLE	THIS SEASON		THIS YEAR STORAGE AS % OF LIVE CAP AT FRL	LAST SEASON		LAST YEAR STORAG E AS % OF LIVE CAP AT FRL	LIVE STORAG E (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 STORAG E (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	16-11-2023	831.56	0.424	47	835.38	0.664	74	0.772	86	64	55
118	UPPER KOLAB	ORI	89	320	858	0.935	16-11-2023	855.71	0.718	77	855.54	0.702	75	0.687	73	102	105
119	UPPER INDRAVATI	ORI	128	600	642	1.456	16-11-2023	636.02	0.845	58	637.87	1.026	70	1.068	73	82	79
120	SAPUA	ORI	0	0	168.5	0.006	16-11-2023	167.13	0.005	83	168.13	0.006	100	0.004	67	83	125
121	HARIHARJHOR	ORI	9.95	0	147.5	0.059	16-11-2023	145.64	0.047	80	144.50	0.034	58	0.035	59	138	134
122	MANDIRA DAM	ORI	0	0	210.31	0.309	16-11-2023	210.12	0.254	82	209.30	0.247	80	0.281	91	103	90
123	THEIN DAM	PUN	348	600	527.91	2.344	16-11-2023	513.62	1.318	56	520.54	1.760	75	1.368	58	75	96
124	MAHI BAJAJ SAGAR	RAJ	63	140	280.75	1.711	16-11-2023	280.20	1.650	96	280.55	1.697	99	1.690	99	97	98
125	JHAKAM	RAJ	28	0	359.5	0.132	16-11-2023	356.50	0.102	77	359.15	0.129	98	0.125	95	79	82
126	RANA PRATAP SAGAR	RAJ	229	172	352.81	1.436	16-11-2023	351.04	1.117	78	351.93	1.268	88	0.878	61	88	127
127	BISALPUR	RAJ	81.8	0	315.5	1.076	16-11-2023	313.29	0.675	63	315.40	1.076	100	0.790	73	63	85
128	JAWAI DAM	RAJ	38.67	0	313.4	0.193	16-11-2023	312.60	0.188	97	312.58	0.185	96	0.117	61	102	161
129	JAISAMAND	RAJ	16	0	295.54	0.296	16-11-2023	293.28	0.188	64	299.09	0.296	100	0.217	73	64	87
130	LOWER BHAWANI	TN	105	8	278.89	0.792	16-11-2023	271.27	0.373	47	280.20	0.792	100	0.546	69	47	68
131	METTUR(STANLEY)	TN	122	360	240.79	2.647	16-11-2023	222.74	0.715	27	240.80	2.647	100	1.752	66	27	41
132	VAIGAI	TN	61	6	279.2	0.172	16-11-2023	278.85	0.164	95	278.90	0.165	96	0.089	52	99	184
133	PARAMBIKULAM	TN #	101	0	556.26	0.380	16-11-2023	548.87	0.232	61	546.93	0.196	52	0.295	78	118	79
134	ALIYAR	TN #	0	60	320.04	0.095	16-11-2023	305.81	0.017	18	319.72	0.093	98	0.076	80	18	22
*135	SHOLAYAR	TN #	0	95	1002.79	0.143	16-11-2023	980.25	0.050	35	1002.96	0.143	100	0.105	73	35	48
136	SATHANUR	TN	20.243	7.5	222.2	0.207	16-11-2023	221.60	0.195	94	221.55	0.194	94	0.103	50	101	189
137	GUMTI	TRP	0	15	93.55	0.312	16-11-2023	91.80	0.232	74	92.65	0.270	87	0.240	77	86	97
138	MATATILA	UP	0	30	308.46	0.707	16-11-2023	305.22	0.319	45	308.46	0.641	91	0.453	64	50	70
*139	RIHAND	UP	0	300	268.22	5.649	16-11-2023	259.29	1.971	35	261.49	2.829	50	3.120	55	70	63
140	SHARDA SAGAR	UP	126.5	0	190.5	0.330	16-11-2023	189.60	0.330	100	190.01	0.330	100	0.233	71	100	142
141	SIRSI	UP	80.566	0	217.93	0.190	16-11-2023	211.00	0.027	14	212.25	0.045	24	0.088	46	60	31
142	MAUDHA	UP	41.7	0	147.8	0.179	16-11-2023	147.10	0.154	86	147.70	0.176	98	0.114	64	88	135
143	JIRGO	UP	13.14	0	98.2	0.147	16-11-2023	89.05	0.002	1	90.27	0.023	16	0.070	48	9	3
144	RANGAWAN	UP	20.235	0	233.17	0.155	16-11-2023	225.91	0.037	24	231.53	0.119	77	0.075	48	31	49
145	MEJA	UP	71.048	0	178	0.299	16-11-2023	163.95	0.063	21	166.90	0.099	33	0.131	44	64	48
146	RAMGANGA	UKH	1897	198	365.3	2.196	16-11-2023	362.80	2.008	91	359.39	1.756	80	1.651	75	114	122
147	TEHRI	UKH	2351	1000	830	2.615	16-11-2023	820.80	2.238	86	826.45	2.472	95	2.284	87	91	98
148	NANAK SAGAR	UKH	250	0	215.19	0.176	16-11-2023	214.49	0.144	82	213.97	0.122	69	0.111	63	118	130
149	MAYURAKSHI	WB	227	0	121.31	0.480	16-11-2023	115.40	0.222	46	113.87	0.172	36	0.257	54	129	86
150	KANGSABATI	WB	341	0	134.14	0.914	16-11-2023	130.00	0.580	63	128.38	0.458	50	0.553	61	127	105
TOTAL FOR			150 RESERVOIRS		20972.98	19420	178.784	122.645	69	153.630	133.322						
PERCENTAGE									86		75		80		92		

* 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.