

BRIEF NOTE ON LIVE STORAGE STATUS OF 130 RESERVOIRS IN THE COUNTRY (WITH REFERENCE TO RESERVOIR STORAGE BULLETIN OF 24.06.2021)

1. ALL INDIA STATUS

Central Water Commission is monitoring live storage status of 130 reservoirs of the country on weekly basis and is issuing weekly bulletin on every Thursday. Out of these reservoirs, 44 reservoirs have hydropower benefit with installed capacity of more than 60 MW. The total live storage capacity of these 130 reservoirs is **174.233 BCM** which is about **67.58%** 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 **24.06.2021**, live storage available in these reservoirs is **54.37 BCM**, which is **31%** of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was **57.494 BCM** and the average of last 10 years live storage was **38.003 BCM**. Thus, the live storage available in 130 reservoirs as per **24.06.2021 Bulletin** is **95%** of the live storage of corresponding period of last year and **143%** 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 8 reservoirs under CWC monitoring having total live storage capacity of 19.17 BCM. As per Reservoir Storage Bulletin dated **24.06.2021**, the total live storage available in these reservoirs is **3.71 BCM** which is **19%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **38%** and average storage of last ten years during corresponding period was **32%** 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.

b) EASTERN REGION

The Eastern region includes States of Jharkhand, Odisha, West Bengal, Tripura and Nagaland. There are 20 reservoirs under CWC monitoring having total live storage capacity of 19.96 BCM. As per Reservoir Storage Bulletin dated **24.06.2021**, the total live storage available in these reservoirs is **5.92 BCM** which is **30%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **35%** and average storage of last ten years during corresponding period was **23%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the corresponding period of last year but is better than the average storage of last ten years during the corresponding period.

c) WESTERN REGION

The Western region includes States of Gujarat and Maharashtra. There are 42 reservoirs under CWC monitoring having total live storage capacity of 35.24 BCM. As per Reservoir Storage Bulletin dated **24.06.2021**, the total live storage available in these reservoirs is **10.35 BCM** which is **29%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **35%** and average storage of last ten years during corresponding period was **19%** 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 23 reservoirs under CWC monitoring having total live storage capacity of 45.27BCM. As per Reservoir Storage Bulletin dated **24.06.2021**, the total live storage available in these reservoirs is **13.16 BCM** which is **29%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **39%** and average storage of last ten years during corresponding period was **25%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the storage of last year but is better than the average storage of last ten years during the corresponding period.

e) SOUTHERN REGION

The Southern region includes States of Andhra Pradesh, Telangana, AP&TG (2combined projects in both states), Karnataka, Kerala and Tamil Nadu. There are 37 reservoirs under CWC monitoring having total live storage capacity of 54.60 BCM. As per Reservoir Storage Bulletin dated **24.06.2021**, the total live storage available in these reservoirs is **21.23 BCM** which is **39%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **25%** and average storage of last ten years during corresponding period was **17%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the storage of corresponding period of last year and also 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 9, better than normal storage is available in Ganga, Subarnarekha, Narmada, Tapi, Sabarmati, Rivers of Kutch, Godavari, Krishna, Mahanadi & Neighbouring East Flowing Rivers, Cauvery & neighbouring EFRs and West Flowing Rivers of South. Close to Normal in Mahi, Deficient in Indus and Nil in Highly Deficient.
- Table on page 10-12 of the bulletin. The numbers of reservoirs having storage more than last year are **61** and reservoirs having storage more than average of last ten years are **98**. The numbers of reservoirs having storage less than or equal to 20% with respect to last year is **6** and having storage less than or equal to 20% with reference to average of last ten years is **3**. The number of reservoirs having storage less than or equal to 50% with respect to last year are **21** and having storage less than or equal to 50% with reference to average of last ten years are **8**.

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

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

States having lesser storage (in %) than last year for corresponding period: Himachal Pradesh, Punjab, Rajasthan, Odisha, Nagaland, Gujarat, Uttar Pradesh, Uttarakhand, Madhya Pradesh and Chhattisgarh.

STORAGE STATUS OF IMPORTANT RESERVOIRS IN THE COUNTRY

AS ON : 24-06-2021

1 Central Water Commission is monitoring storage status of 130 important reservoirs spread all over the country, in which 44 reservoirs have hydropower benefit each with installed capacity of more than 60 MW. These reservoirs are identified thus(*) in the enclosed weekly report.

2 The total live storage in 130 important reservoirs in different parts of the country, monitored by CWC as on

24-06-2021 is 54.370 BCM (31 percent of the live storage capacity at FRL).The current year's storage is nearly 95 percent of last year's storage and 143 percent of the average of last ten years.

3 Region wise storage status:-

REGION (States), (Monitoring No. of Reservoirs)	Filling position of 130 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), (8 Resv.)	-	-	-	-	-	-	1	7	H.P.	-63 %
									PUNJAB	-19 %
									RAJASTHAN	9 %
EAST (Jharkhand,Odisha, Tripura, Nagaland & W.Bengal) (20 Resv.)	2	1	-	-	1	3	5	8	JHARKHAND	76 %
									ODISHA	20 %
									W. BENGAL	63 %
									TRIPURA	33 %
									NAGALAND	-15 %
WEST (Guj.& Mah.), (42 Resv.)	-	-	-	1	1	4	4	32	GUJARAT	27 %
									MAH.	87 %
CENTRAL (MP,UP,Uttarakhand & Chh.), (23 Resv)	-	1	-	-	-	2	6	14	U.P.	26 %
									UTTARAKHAND	30 %
									M.P.	16 %
									CHHATISGARH	7 %
SOUTH (Karnataka,TN,AP&TG,AP, TG, & Kerala), (37 Resv.)	-	-	3	1	5	4	10	14	AP&TG	53 %
									A.P	172 %
									TELANGANA	148 %
									KARNATAKA	139 %
									KERALA	103 %
									T.N.	117 %
Status of 130 reservoirs	2	2	3	2	7	13	26	75		

4 Basin wise storage position:

Better than normal: Ganga, Subernarekha ,Narmada, Tapi, Sabarmati, Rivers of Kutch, Godavari, Krishna, Mahanadi & Neighbouring East Flowing River, Cauvery & Neighbouring East Flowing River and West Flowing Rivers of South .

Close to normal: Mahi

Deficient: Indus.

Highly deficient: Nil

5 Out of 130 reservoirs, **116** reservoirs reported more than 80% of normal storage & **14** reservoirs reported 80% or below of normal storage. Out of these **14** reservoirs **8** having storage upto 50% of normal storage.

Name of Reservoir having storage less than 50% of normal storage.	%
HARIHARJHOR	0
BHIMA(UJJANI)	0
RANGAWAN	18
TANDULA	30
PONG DAM(BEAS)	32
KOL DAM	38
GOBIND SAGAR(BHAKRA)	40
MAUDAHA	47

6 reservoirs having storage 51% to 80% of normal storage.		
51% to 60%	61% to 70%	71% to 80%
1	2	3

6 Out of **44** reservoirs with significant(*) hydropower generation, the storage build up is less than or equal to normal in **16** 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,

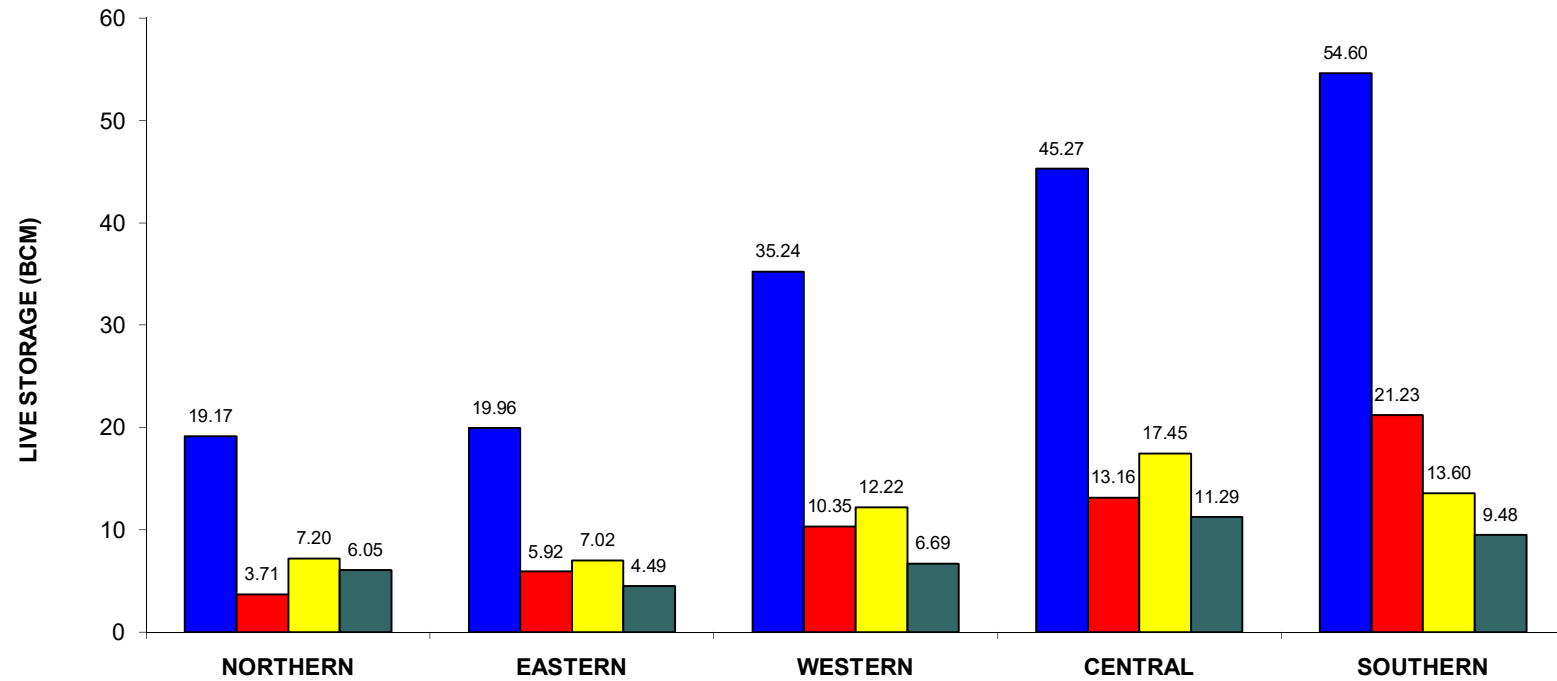
Highly deficient : Where shortfall is more than 60% of the normal

TABLE-01
STATUS OF CURRENT STORAGE
24-06-2021

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
				CURRENT YEAR	LAST YEAR	LAST 10 YRS. AVG.	CURRENT YEAR	LAST YEAR	LAST 10 YRS. AVERAGE	
NORTHERN REGION										
1	H.P.	3	12.48	1.29	4.03	3.52	10	32	28	-63
2	PUNJAB	1	2.34	0.94	1.29	1.17	40	55	50	-19
3	RAJASTHAN	4	4.36	1.48	1.88	1.36	34	43	31	9
SUB-TOTAL		8	19.17	3.71	7.20	6.05	19	38	32	-39
EASTERN REGION										
1	JHARKHAND	6	2.01	1.25	0.87	0.71	62	43	35	76
2	ODISHA	10	15.70	3.62	5.08	3.02	23	32	19	20
3	W. BENGAL	2	1.39	0.71	0.69	0.44	51	50	31	63
4	TRIPURA	1	0.31	0.17	0.16	0.13	53	50	40	33
5	NAGALAND	1	0.54	0.17	0.22	0.20	32	42	37	-15
SUB-TOTAL		20	19.96	5.92	7.02	4.49	30	35	22.5	32
WESTERN REGION										
1	GUJARAT	17	17.96	4.64	6.60	3.64	26	37	20	27
2	MAH.	25	17.27	5.71	5.63	3.05	33.06	32.57	18	87
SUB-TOTAL		42	35.24	10.35	12.22	6.69	29.38	34.68	19	55
CENTRAL REGION										
1	U.P.	8	7.66	1.64	2.13	1.30	21	28	17	26
2	UTTARAKHAND	2	4.81	1.04	1.22	0.80	22	25	17	30
3	M.P.	9	28.40	8.28	11.05	7.13	29	39	25	16
4	CHHATISGARH	4	4.41	2.20	3.06	2.06	50	69	47	7
SUB-TOTAL		23	45.27	13.16	17.45	11.29	29	39	25	17
SOUTHERN REGION										
1	AP&TG	2	13.40	2.19	1.96	1.43	16.3	14.6	11	53
2	A.P	3	4.29	2.49	1.37	0.91	58	32	21	172
3	TELANGANA	4	4.23	1.83	1.11	0.74	43	26	17	148
4	KARNATAKA	16	24.63	10.38	6.03	4.35	42	24	18	139
5	KERALA	6	3.83	1.79	0.86	0.88	47	22	23	103
6	T.N.	6	4.23	2.56	2.28	1.18	60	54	28	117
SUB-TOTAL		37	54.60	21.23	13.60	9.48	39	25	17	124
COUNTRY AS A WHOLE		130	174.23	54.37	57.49	38.00	31	33	22	43

REGION-WISE STORAGE POSITION

(As on 24.06.2021)



REGION (H.P., Pun., Raj.) (Jhar., Ori, W.B., Tripura, Nagaland) (Guj., Mah.) (U.P., Uttranchal, 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:

24-06-2021

STATE	TOTAL NO OF PROJECTS MONITORED	PROJECTS HAVING DEFICIENCY MORE THAN 20% OF AVG. OF LAST 10 YRS.	Current Year's Storage as %age of NORMAL
Gujarat	17	SARDAR SAROVAR	74
Himachal Pradesh	3	GOBIND SAGAR(BHAKRA)	40
		PONG DAM(BEAS)	32
		KOL DAM	38
Mahaya Pradesh	9	INDIRA SAGAR	72
Chhattisgarh	4	TANDULA	30
Maharashtra	25	BHIMA(UJJANI)	0
		UPPER VAITARNA	72
		SURYA	69
Odisha	10	UPPER KOLAB	61
		HARIHARJHOR	0
Uttar Pradesh	8	MATATILA	56
		MAUDAHA	47
		RANGAWAN	18

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

24-06-2021

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
Himachal Pradesh	3	GOBIND SAGAR(BHAKRA)	40
		PONG DAM(BEAS)	32
		KOL	38
Chhattisgarh	4	TANDULA	30
Maharashtra	25	BHIMA(UJJANI)	0
Odisha	10	HARIHARJHOR	0
Uttar Pradesh	8	MAUDAHA	47
		RANGAWAN	18

IMD SUB-DIVISIONS HAVING LOW RAINFALL (80% or LESS THAN 80% OF NORMAL) AND STORAGE IN RESERVOIRS FALLING UNDER THESE AREAS AS ON:						
24-06-2021						
RAINFALL POSITION*			STORAGE POSITION			
Meteorological Sub-Divisions	CUMULATIVE RAINFALL (mm) (1st June 2021 to 24th June 2021)	%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	262	-23	No reservoir monitored by CWC falls under this IMD sub-Division			
Arunachal Pradesh	277	-27	No reservoir monitored by CWC falls under this IMD sub-Division			
Assam & Meghalaya	225	-30	No reservoir monitored by CWC falls under this IMD sub-Division			
Nagaland, Manipur, Mizoram & Tripura	298	-20	Gumti	0.31	0.17	33
			Doyang HEP	0.54	0.17	-15
Jammu & Kashmir	36	-34	Thein	2.34	0.94	-6
Coastal Andhra Pradesh	62	-23	N. J. Sagar	5.11	1.20	60
			Somasila	1.99	1.31	185
			Yeleru	0.51	0.15	27
			Kandarelu	1.79	1.02	208

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

WEEKLY REPORT - BASINWISE

WEEK ENDING :- 24-06-2021

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	31.007	11.066	35.69%	13.678	44.11%	9.056	29.21%	22.20
SUBERNAREKHA	0.218	0.109	50.00%	0.098	44.95%	0.078	35.78%	39.74
INDUS	14.819	2.230	15.05%	5.320	35.90%	4.687	31.63%	-52.42
NARMADA	22.344	3.749	16.78%	5.960	26.67%	3.284	14.70%	14.16
TAPI	7.394	2.525	34.15%	3.001	40.59%	1.568	21.21%	61.03
MAHI	4.012	1.354	33.75%	1.450	36.14%	1.456	36.29%	-7.01
SABARMATI	1.042	0.283	27.16%	0.358	34.36%	0.167	16.03%	69.46
RIVERS OF KUTCH	1.186	0.322	27.15%	0.200	16.86%	0.101	8.52%	218.81
GODAVARI	17.714	6.144	34.68%	5.931	33.48%	3.283	18.53%	87.15
KRISHNA	33.573	9.533	28.39%	6.883	20.50%	4.585	13.66%	107.92
MAHANADI & NEIGHBOURING EFRS	14.151	4.492	31.74%	6.538	46.20%	3.735	26.39%	20.27
CAUVERY& NEIGHBOURING EFRS	10.151	5.856	57.69%	4.269	42.05%	2.375	23.40%	146.57
WEST FLOWING RIVERS OF SOUTH	16.622	6.707	40.35%	3.808	22.91%	3.628	21.83%	84.87
TOTAL	174.233	54.370		57.494		38.003		
PERCENTAGE								43.07

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 24-06-2021

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	464.75	6.229	0.764	24-06-2021	12	26	30	676	1379
*2	PONG DAM(BEAS)	423.67	392.01	6.157	0.512	24-06-2021	8	38	26	0	396
*3	KOL DAM	642	637.02	0.089	0.015	24-06-2021	17	73	45	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	506.72	2.344	0.939	22-06-2021	40	55	50	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	269.20	1.711	0.531	24-06-2021	31	35	29	63	140
6	JHAKAM	359.50	344.45	0.132	0.028	24-06-2021	21	27	23	28	0
*7	RANA PRATAP SAGAR	352.81	348.31	1.436	0.630	24-06-2021	44	44	33	229	172
8	BISALPUR	315.50	309.83	1.076	0.293	24-06-2021	27	58	32	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	257.83	0.821	0.337	24-06-2021	41	42	37	0	0
\$10	MAITHON	146.3	146.74	0.471	0.467	24-06-2021	99	61	33	342	0
*\$11	PANCHET HILL	124.97	127.92	0.184	0.184	24-06-2021	100	32	52	0	80
\$12	KONAR	425.81	419.80	0.176	0.080	24-06-2021	45	28	31	0	0
\$13	TILAIYA	368.81	366.73	0.142	0.073	24-06-2021	51	27	19	0	4
14	GETALSUD	590.06	586.34	0.218	0.109	24-06-2021	50	45	36	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	184.00	5.378	1.026	23-06-2021	19	44	16	153	307
*16	BALIMELA	462.08	446.29	2.676	0.577	24-06-2021	22	20	22	0	360
17	SALANADI	82.30	70.60	0.558	0.229	24-06-2021	41	65	35	42	0
*18	RENGALI	123.50	114.39	3.432	0.837	24-06-2021	24	13	12	3	200
*19	MACHKUND(JALAPUT)	838.16	828.84	0.893	0.291	24-06-2021	33	36	33	0	115
*20	UPPER KOLAB	858.00	846.45	0.935	0.103	24-06-2021	11	24	18	89	320
*21	UPPER INDRAVATI	642.00	630.23	1.456	0.353	24-06-2021	24	35	21	128	600
22	SAPUA	168.50	167.62	0.006	0.006	24-06-2021	100	100	67	0	0
23	HARIHARJHOR	147.50	141.10	0.059	0.000	24-06-2021	0	66	29	9.95	0
24	MANDIRA DAM	210.31	207.23	0.309	0.199	24-06-2021	64	78	69	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	114.94	0.480	0.203	24-06-2021	42	43	27	227	0
26	KANGSABATI	134.14	129.05	0.914	0.509	24-06-2021	56	53	34	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	90.20	0.312	0.166	24-06-2021	53	50	40	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	306.90	0.535	0.171	21-06-2021	32	42	37	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	95.52	6.615	2.309	24-06-2021	35	42	22	348	300
30	SABARMATI(DHAROI)	189.59	182.73	0.735	0.206	24-06-2021	28	35	17	95	1
*31	KADANA	127.7	120.45	1.472	0.560	24-06-2021	38	36	43	200	120
32	SHESTRUNJI	55.53	53.72	0.300	0.176	24-06-2021	59	25	12	36	0
33	BHADAR	107.89	103.08	0.188	0.043	24-06-2021	23	24	12	27	0
34	DAMANGANGA	79.86	69.00	0.502	0.105	24-06-2021	21	22	12	51	1
35	DANTIWADA	184.1	168.29	0.399	0.031	24-06-2021	8	0	4	45	0
36	PANAM	127.41	121.45	0.697	0.235	24-06-2021	34	40	42	36	2
*37	SARDAR SAROVAR	138.68	115.40	5.760	0.561	24-06-2021	10	36	13	2120	1450
38	KARJAN	115.25	102.07	0.523	0.213	24-06-2021	41	34	28	51	3
39	SUKHI(GUJ)	147.82	142.01	0.167	0.054	24-06-2021	32	37	13	20.7	0
40	WATRAK	136.25	130.39	0.154	0.029	24-06-2021	19	33	21	22.98	0
41	HATHMATI	180.74	177.27	0.153	0.048	24-06-2021	31	32	8	5.166	0
42	MACHCHHU-I	135.33	127.86	0.071	0.011	21-06-2021	15	21	13	0	0
43	MACHCHHU-II	57.3	53.87	0.091	0.033	24-06-2021	36	40	13	10.13	0
44	UND-I	98	92.30	0.066	0.008	24-06-2021	12	11	5	9.9	0
45	BRAHMANI(GUJ)	64.62	61.19	0.071	0.020	24-06-2021	28	31	6	6.413	0

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 24-06-2021

S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
							CURREN T YEAR	LAST YEAR	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											
46	JAYAKWADI(PAITHAN)	463.91	459.27	2.171	0.717	24-06-2021	33	38	10	227	0
*47	KOYANA	657.90	638.96	2.652	1.029	24-06-2021	39	31	22	0	1920
48	BHIMA(UJJANI)	496.83	490.11	1.517	0.000	24-06-2021	0	0	1	125	12
49	ISAPUR	441.00	435.21	0.965	0.464	24-06-2021	48	37	21	104	0
50	MULA	552.30	539.16	0.609	0.106	24-06-2021	17	11	4	139	0
51	YELDARI	461.77	457.79	0.809	0.448	24-06-2021	55	60	14	78	0
52	GIRNA	398.07	389.08	0.524	0.169	23-06-2021	32	34	11	79	0
53	KHADAKVASLA	582.47	580.61	0.056	0.032	24-06-2021	57	59	27	78	8
*54	UPPER VAITARNA	603.50	592.62	0.331	0.058	24-06-2021	18	27	24	0	61
55	UPPER TAPI	214.00	209.50	0.255	0.047	23-06-2021	18	19	18	45	0
*56	PENCH(TOTLADOH)	490.00	484.08	1.091	0.617	24-06-2021	57	70	22	127	160
57	UPPER WARDHA	342.50	338.31	0.564	0.251	24-06-2021	45	51	34	70	0
58	BHATSA	142.07	110.94	0.942	0.305	21-06-2021	32	31	31	29.38	15
59	DHOM	747.70	736.20	0.331	0.115	24-06-2021	35	33	19	36.2	2
60	DUDHGANGA	646.00	629.99	0.664	0.238	24-06-2021	36	35	21	2.441	24
61	MANIKDOH	711.25	687.97	0.288	0.021	22-06-2021	7	3	4	2.2	6
62	BHANDARDARA	744.91	733.02	0.304	0.141	24-06-2021	46	26	12	63.74	46
63	URMODI	696.00	688.98	0.273	0.171	24-06-2021	63	55	47	37	3
64	BHATGHAR	623.28	601.09	0.673	0.087	24-06-2021	13	26	11	60.66	14.09
65	NIRA DEOGHAR	667.10	634.00	0.332	0.021	24-06-2021	6	17	8	0	6
*66	THOKARWADI	667.14	653.46	0.353	0.076	24-06-2021	22	35	23	0	72
67	KANHER	690.78	679.00	0.272	0.101	24-06-2021	37	19	23	44.78	4
*68	MULSHI	607.10	592.84	0.572	0.069	24-06-2021	12	9	8	0	300
69	SURYA	118.60	101.70	0.276	0.072	24-06-2021	26	33	38	18.32	6
70	TILLARI	113.20	107.10	0.447	0.354	24-06-2021	79	58	42	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	301.42	0.707	0.077	24-06-2021	11	13	20	0	30
*72	RIHAND	268.22	256.61	5.649	1.025	24-06-2021	18	26	14	0	300
73	SHARDA SAGAR	190.50	188.76	0.330	0.308	24-06-2021	93	75	57	126.5	0
74	SIRSI	217.93	211.70	0.190	0.037	24-06-2021	19	63	16	80.57	0
75	MAUDAHA	147.80	141.40	0.179	0.018	24-06-2021	10	36	21	41.7	0
76	JIRGO	98.20	93.41	0.147	0.055	24-06-2021	37	60	30	13.14	0
77	RANGAWAN	233.17	220.58	0.155	0.002	24-06-2021	1	34	7	20.24	0
78	MEJA	178.00	168.45	0.299	0.122	24-06-2021	41	1	18	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	341.30	2.196	0.765	24-06-2021	35	52	30	1897	198
*80	TEHRI	830.00	754.30	2.615	0.274	24-06-2021	10	3	6	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	393.15	6.827	3.109	24-06-2021	46	57	35	220	115
82	TAWA	355.40	340.83	1.944	0.309	24-06-2021	16	16	17	247	0
*83	BARGI	422.76	414.75	3.180	1.310	24-06-2021	41	31	22	157	90
*84	BANSAGAR	341.64	333.83	5.166	2.161	24-06-2021	42	64	45	488	425
*85	INDIRA SAGAR	262.13	246.51	9.745	0.849	24-06-2021	9	20	12	2380	1000
86	BARNA DAM	348.55	344.32	0.456	0.198	24-06-2021	43	52	19	546	0
*87	OMKARESHWAR	196.60	195.25	0.299	0.153	24-06-2021	51	16	2	132.5	520
88	SANJAY SAROVAR	519.38	510.60	0.508	0.090	24-06-2021	18	36	8	12.65	3.45
89	KOLAR DAM	462.20	451.06	0.270	0.102	24-06-2021	38	43	18	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	352.60	3.046	1.788	24-06-2021	59	81	57	0	120
91	MAHANADI	348.70	343.10	0.767	0.327	24-06-2021	43	46	24	319	10
92	DUDHAWA	425.10	416.60	0.284	0.054	24-06-2021	19	52	23	324.5	0
93	TANDULA	332.20	322.97	0.312	0.026	24-06-2021	8	27	28	246.4	0

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 24-06-2021

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>A.P. & TG</u>											
*94	SRISAILAM	269.75	248.93	8.288	0.992	24-06-2021	12	11	8	0	770
*95	NAGARJUNA SAGAR	179.83	162.43	5.108	1.195	24-06-2021	23	21	15	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	95.55	1.994	1.308	24-06-2021	66	36	23	168	0
97	YELERU	86.56	78.33	0.508	0.154	24-06-2021	30	35	24	66.6	0
98	KANDALERU	85	78.32	1.792	1.024	24-06-2021	57	26	19	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	325.47	2.300	0.707	24-06-2021	31	37	16	411	27
100	LOWER MANAIR	280.42	277.28	0.621	0.455	24-06-2021	73	39	25	199	60
101	NIZAM SAGAR	428.24	425.34	0.482	0.204	24-06-2021	42	5	9	93.62	10
102	SINGUR	523.6	520.73	0.822	0.466	24-06-2021	57	0	23	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	742.99	1.163	0.391	21-06-2021	34	36	17	79	0
*104	TUNGABHADRA	497.74	489.51	3.276	0.798	24-06-2021	24	7	17	529	72
105	GHATAPRABHA(HIDKAL)	662.95	649.06	1.391	0.554	24-06-2021	40	20	7	317	0
106	BHADRA	657.76	647.80	1.785	0.809	24-06-2021	45	27	23	106	39
107	LINGANAMAKKI	554.43	544.27	4.294	1.832	23-06-2021	43	18	16	0	55
@108	NARAYANPUR	492.25	489.10	0.863	0.387	24-06-2021	45	41	32	425	0
109	MALAPRABHA(RENUKA)	633.83	628.50	0.972	0.420	24-06-2021	43	29	7	215	0
110	KABINI	696.66	693.76	0.444	0.312	21-06-2021	70	28	27	85	0
111	HEMAVATHY	890.63	881.72	0.927	0.404	21-06-2021	44	28	19	265	0
112	HARANGI	871.42	864.61	0.220	0.096	21-06-2021	44	42	27	53	0
113	SUPA	564.00	539.16	4.120	1.701	23-06-2021	41	26	23	0	0
114	VANI VILAS SAGAR	652.28	642.77	0.802	0.251	24-06-2021	31	22	12	123	0
*@115	ALMATTI	519.60	517.34	3.105	2.167	24-06-2021	70	43	14	0	290
*116	GERUSOPPA	55.00	46.05	0.130	0.083	24-06-2021	64	65	74	83	240
*117	MANI DAM	594.36	573.94	0.884	0.132	23-06-2021	15	12	16	0	469
*118	TATTIHALLA	468.30	457.20	0.249	0.042	23-06-2021	17	2	4	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	107.41	0.507	0.311	21-06-2021	61	30	32	62	0
*120	IDAMALAYAR	169.00	142.62	1.018	0.360	21-06-2021	35	13	18	33	75
*121	IDUKKI	732.43	716.66	1.460	0.685	21-06-2021	47	31	24	0	780
*122	KAKKI	981.46	965.91	0.447	0.235	21-06-2021	53	14	20	23	300
*123	PERIYAR	867.41	866.47	0.173	0.147	21-06-2021	85	13	27	84	140
124	MALAMPUZHA	115.06	104.76	0.224	0.051	21-06-2021	23	17	25	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	276.71	0.792	0.665	21-06-2021	84	57	27	105	8
*126	METTUR(STANLEY)	240.79	231.86	2.647	1.513	21-06-2021	57	65	30	122	360
127	VAIGAI	279.20	277.95	0.172	0.143	21-06-2021	83	10	13	61	6
#128	PARAMBIKULAM	556.26	544.04	0.380	0.145	21-06-2021	38	19	24	101	0
#129	ALIYAR	320.04	310.62	0.095	0.039	21-06-2021	41	0	25	0	60
*#130	SHOLAYAR	1002.79	984.31	0.143	0.050	21-06-2021	35	10	25	0	95
TOTAL FOR 130 RESERVOIRS				174.233	54.370						
PERCENTAGE								31	33	22	

Sd/-

Director

W. M. , CWC

* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

\$ 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.

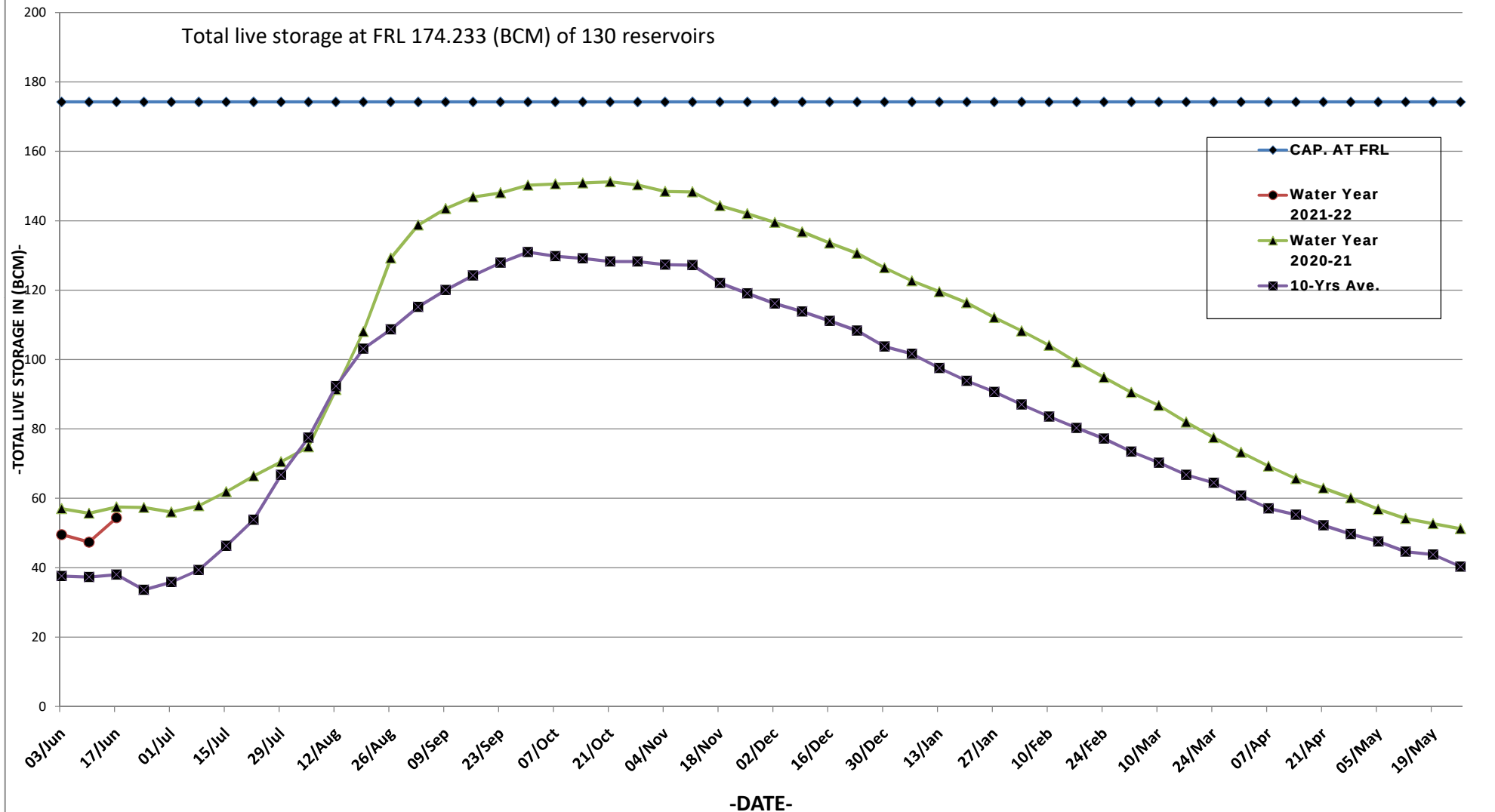
24-06-2021

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

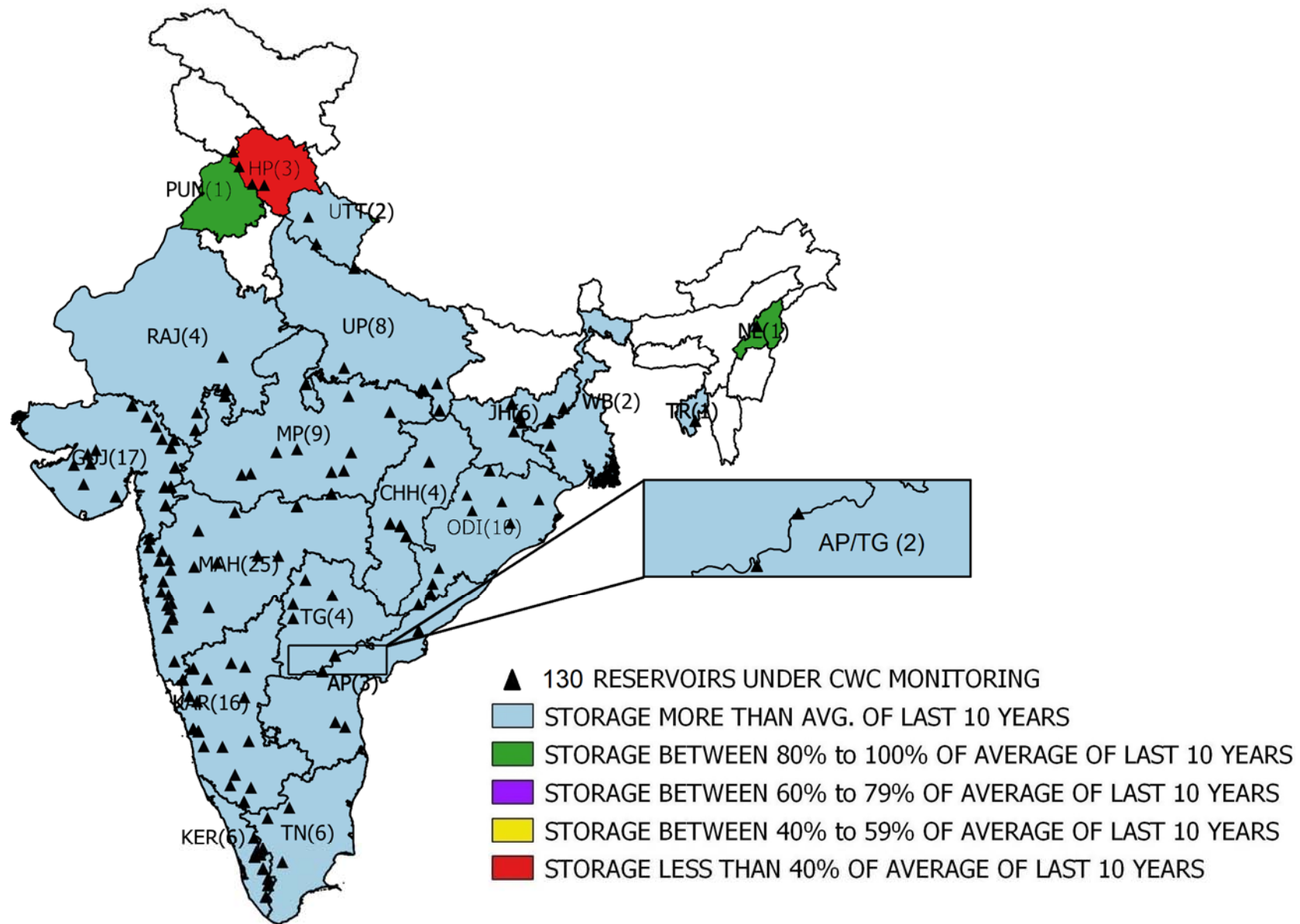
S. NO.	STATE	NO. OF RESERVOIRS MONITORED	LIVE CAPACITY AT FRL (BCM)	CHANGE IN STORAGE (BCM)		
				CURRENT YEAR	LAST YEAR	10 YRS AVG.
NORTHERN REGION						
1	H.P.	3	12.48	0.04	0.02	0.05
2	PUNJAB	1	2.34	0.05	-0.09	-0.02
3	RAJASTHAN	4	4.36	-0.03	-0.03	-0.03
SUB-TOTAL		8	19.17	0.06	-0.10	0.00
EASTERN REGION						
1	JHARKHAND	6	2.01	0.40	-0.07	0.03
2	ORISSA	10	15.70	0.46	0.92	-0.32
3	W. BENGAL	2	1.39	0.34	0.11	0.06
4	TRIPURA	1	0.31	0.00	0.04	0.03
5	NAGALAND	1	0.54	0.01	0.06	0.02
SUB-TOTAL		20	19.96	1.20	1.05	-0.18
WESTERN REGION						
1	GUJARAT	17	17.96	-0.91	-0.34	-0.15
2	MAH.	25	17.27	0.74	0.18	0.21
SUB-TOTAL		42	35.24	-0.17	-0.17	0.06
CENTRAL REGION						
1	U.P.	8	7.66	0.22	0.55	0.00
2	UTTARAKHAND	2	4.81	0.35	-0.17	0.03
3	M.P.	9	28.40	-0.10	-0.39	-0.24
4	CHHATISGARH	4	4.41	0.18	0.42	0.10
SUB-TOTAL		23	45.27	0.64	0.42	-0.11
SOUTHERN REGION						
1	AP&TG	2	13.40	0.12	-0.03	-0.02
2	A.P	3	4.29	-0.15	-0.15	0.00
3	TELANGANA	4	4.23	0.38	0.00	0.03
4	KARNATAKA	16	24.63	4.68	0.99	0.79
5	KERALA	6	3.83	0.29	-0.09	0.14
6	T.N.	6	4.23	-0.07	-0.16	0.03
SUB-TOTAL		37	54.60	5.25	0.57	0.96
COUNTRY AS A WHOLE		130	174.23	6.99	1.76	0.72

STORAGE POSITION OF 130 IMPORTANT RESERVOIRS IN INDIA (WATER YEAR 2021-2022)

AS on 24.06.2021



Map Indicating Statewise Storage Position



WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING

24-06-2021

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
*1	SRISAILAM	AP/TG	0	770	269.75	8.288	24-06-2021	248.93	0.992	12	247.22	0.891	11	0.678	8	111	146
*2	NAGARJUNA SAGAR	AP/TG	895	810	179.83	5.108	24-06-2021	162.43	1.195	23	161.73	1.066	21	0.747	15	112	160
3	SOMASILA	AP	168	0	100.58	1.994	24-06-2021	95.55	1.308	66	90.16	0.717	36	0.459	23	182	285
4	YELERU	AP	66.6	0	86.56	0.508	24-06-2021	78.33	0.154	30	79.12	0.178	35	0.121	24	87	127
5	KANDALERU	AP	300	9	85	1.792	24-06-2021	78.32	1.024	57	71.85	0.473	26	0.333	19	216	308
6	SRIRAMSAGAR	TG	411	27	332.54	2.3	24-06-2021	325.47	0.707	31	326.26	0.842	37	0.358	16	84	197
7	LOWER MANAIR	TG	199	60	280.42	0.621	24-06-2021	277.28	0.455	73	273.19	0.241	39	0.153	25	189	297
8	NIZAM SAGAR	TG	93.619	10	428.24	0.482	24-06-2021	425.34	0.204	42	419.53	0.023	5	0.042	9	887	486
9	SINGUR	TG	16.187	15	523.6	0.822	24-06-2021	520.73	0.466	57	509.02	0.000	0	0.185	23	0	252
10	TENUGHAT	JHA	0	0	269.14	0.821	24-06-2021	257.83	0.337	41	258.04	0.343	42	0.303	37	98	111
11	MAITHON	JHA	342	0	146.3	0.471	24-06-2021	146.74	0.467	99	143.26	0.286	61	0.155	33	163	301
*12	PANCHET HILL	JHA\$		80	124.97	0.184	24-06-2021	127.92	0.184	100	121.90	0.059	32	0.095	52	312	194
13	KONAR	JHA\$		0	425.81	0.176	24-06-2021	419.80	0.080	45	417.09	0.049	28	0.054	31	163	148
14	TILAIYA	JHA\$		4	368.81	0.142	24-06-2021	366.73	0.073	51	365.42	0.038	27	0.027	19	192	270
*15	GETALSUD	JHA	0	130	590.06	0.218	24-06-2021	586.34	0.109	50	585.85	0.098	45	0.078	36	111	140
*16	UKAI	GUJ	348	300	105.16	6.615	24-06-2021	95.52	2.309	35	96.86	2.774	42	1.462	22	83	158
17	SABARMATI(DHAROI)	GUJ	95	1	189.59	0.735	24-06-2021	182.73	0.206	28	183.68	0.258	35	0.123	17	80	167
*18	KADANA	GUJ	200	120	127.7	1.472	24-06-2021	120.45	0.560	38	120.07	0.535	36	0.634	43	105	88
19	SHETRUNJI	GUJ	36	0	55.53	0.3	24-06-2021	53.72	0.176	59	51.07	0.074	25	0.036	12	238	489
20	BHADAR	GUJ	27	0	107.89	0.188	24-06-2021	103.08	0.043	23	103.23	0.046	24	0.023	12	93	187
21	DAMANGANGA	GUJ	51	1	79.86	0.502	24-06-2021	69.00	0.105	21	69.15	0.108	22	0.059	12	97	178
22	DANTIWADA	GUJ	45	0	184.1	0.399	24-06-2021	168.29	0.031	8	162.00	0.000	0	0.014	4	0	221
23	PANAM	GUJ	36	2	127.41	0.697	24-06-2021	121.45	0.235	34	122.55	0.280	40	0.291	42	84	81
*24	SARDAR SAROVAR	GUJ	2120	1450	138.68	5.76	24-06-2021	115.40	0.561	10	124.87	2.100	36	0.756	13	27	74
25	KARJAN	GUJ	51	3	115.25	0.523	24-06-2021	102.07	0.213	41	99.99	0.179	34	0.149	28	119	143
26	SUKHI(GUJ)	GUJ	20.701	0	147.82	0.167	24-06-2021	142.01	0.054	32	142.28	0.062	37	0.022	13	87	245
27	WATRAK	GUJ	22.977	0	136.25	0.154	24-06-2021	130.39	0.029	19	132.13	0.051	33	0.032	21	57	91
28	HATHMATI	GUJ	5.166	0	180.74	0.153	24-06-2021	177.27	0.048	31	177.36	0.049	32	0.012	8	98	400
29	MACHCHHU-I	GUJ	0	0	135.33	0.071	21-06-2021	127.86	0.011	15	129.15	0.015	21	0.009	13	73	122
30	MACHCHHU-II	GUJ	10.13	0	57.3	0.091	24-06-2021	53.87	0.033	36	54.18	0.036	40	0.012	13	92	275
31	UND-I	GUJ	9.9	0	98	0.066	24-06-2021	92.30	0.008	12	92.23	0.007	11	0.003	5	114	267
32	BRAHMANI(GUJ)	GUJ	6.413	0	64.62	0.071	24-06-2021	61.19	0.020	28	61.44	0.022	31	0.004	6	91	500
*33	GOBIND SAGAR(BHAKRA)	HP	676	1379	512.06	6.229	24-06-2021	464.75	0.764	12	479.00	1.598	26	1.893	30	48	40
*34	PONG DAM(BEAS)	HP	0	396	423.67	6.157	24-06-2021	392.01	0.512	8	406.87	2.363	38	1.589	26	22	32
*35	KOL DAM	HP	0	800	642	0.089	24-06-2021	637.02	0.015	17	640.41	0.065	73	0.040	45	23	38
36	KRISHNARAJA SAGARA	KAR	79	0	752.5	1.163	21-06-2021	742.99	0.391	34	743.37	0.414	36	0.202	17	94	194
*37	TUNGABHADRA	KAR	529	72	497.74	3.276	24-06-2021	489.51	0.798	24	483.79	0.225	7	0.548	17	355	146
38	GHATAPRABHA(HIDKAL)	KAR	317	0	662.95	1.391	24-06-2021	649.06	0.554	40	641.92	0.275	20	0.095	7	201	583
39	BHADRA	KAR	106	39	657.76	1.785	24-06-2021	647.80	0.809	45	643.13	0.483	27	0.402	23	167	201
40	LINGANAMAKKI	KAR	0	55	554.43	4.294	23-06-2021	544.27	1.832	43	536.17	0.757	18	0.685	16	242	267
41	NARAYANPUR	KAR@	425	0	492.25	0.863	24-06-2021	489.10	0.387	45	488.79	0.357	41	0.278	32	108	139
42	MALAPRABHA(RENUKA)	KAR	215	0	633.83	0.972	24-06-2021	628.50	0.420	43	626.61	0.283	29	0.064	7	148	656
43	KABINI	KAR	85	0	696.66	0.444	21-06-2021	693.76	0.312	70	689.53	0.123	28	0.118	27	254	264
44	HEMAVATHY	KAR	265	0	890.63	0.927	21-06-2021	881.72	0.404	44	878.43	0.259	28	0.175	19	156	231
45	HARANGI	KAR	53	0	871.42	0.22	21-06-2021	864.61	0.096	44	864.26	0.093	42	0.060	27	103	160
46	SUPA	KAR	0	0	564	4.12	23-06-2021	539.16	1.701	41	529.53	1.067	26	0.936	23	159	182
47	VANI VILAS SAGAR	KAR	123	0	652.28	0.802	24-06-2021	642.77	0.251	31	640.26	0.173	22	0.096	12	145	261
*48	ALMATTI	KAR@		290	519.6	3.105	24-06-2021	517.34	2.167	70	514.54	1.326	43	0.438	14	163	495
*49	GERUSOPPA	KAR	83	240	55	0.13	24-06-2021	46.05	0.083	64	46.40	0.084	65	0.096	74	99	86
*50	MANI DAM	KAR	0	469	594.36	0.884	23-06-2021	573.94	0.132	15	572.68	0.109	12	0.142	16	121	93
51	TATTIHALLA	KAR	0	0	468.3	0.249	23-06-2021	457.20	0.042	17	450.57	0.004	2	0.011	4	1050	382
52	KALLADA(PARAPPAR)	KRL	62	0	115.82	0.507	21-06-2021	107.41	0.311	61	10.45	0.153	30	0.162	32	203	192

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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
*53	IDAMALAYAR	KRL	33	75	169	1.018	21-06-2021	142.62	0.360	35	129.29	0.137	13	0.183	18	263	197
*54	IDUKKI	KRL	0	780	732.43	1.46	21-06-2021	716.66	0.685	47	710.40	0.447	31	0.344	24	153	199
*55	KAKKI	KRL	23	300	981.46	0.447	21-06-2021	965.91	0.235	53	939.53	0.063	14	0.090	20	373	261
*56	PERIYAR	KRL	84	140	867.41	0.173	21-06-2021	866.47	0.147	85	859.83	0.023	13	0.047	27	639	313
57	MALAMPUZHA	KRL	21.165	2.5	115.06	0.224	21-06-2021	104.76	0.051	23	103.36	0.038	17	0.057	25	134	89
*58	GANDHI SAGAR	MP	220	115	399.9	6.827	24-06-2021	393.15	3.109	46	395.00	3.917	57	2.384	35	79	130
59	TAWA	MP	247	0	355.4	1.944	24-06-2021	340.83	0.309	16	340.92	0.314	16	0.334	17	98	93
*60	BARGI	MP	157	90	422.76	3.18	24-06-2021	414.75	1.310	41	412.40	0.975	31	0.696	22	134	188
*61	BANSAGAR	MP	488	425	341.64	5.166	24-06-2021	333.83	2.161	42	337.35	3.328	64	2.346	45	65	92
*62	INDIRA SAGAR	MP	2380	1000	262.13	9.745	24-06-2021	246.51	0.849	9	249.37	1.928	20	1.187	12	44	72
63	BARNA DAM	MP	546	0	348.55	0.456	24-06-2021	344.32	0.198	43	345.08	0.239	52	0.087	19	83	228
*64	OMKARESHWAR	MP	132.5	520	196.6	0.299	24-06-2021	195.25	0.153	51	194.08	0.048	16	0.005	2	319	3060
65	SANJAY SAROVAR	MP	12.646	3.45	519.38	0.508	24-06-2021	510.60	0.090	18	513.80	0.183	36	0.043	8	49	209
66	KOLAR DAM	MP	25.677	0	462.2	0.27	24-06-2021	451.06	0.102	38	452.11	0.115	43	0.048	18	89	213
*67	MINIMATA BANGO	CHH	0	120	359.66	3.046	24-06-2021	352.60	1.788	59	357.20	2.477	81	1.721	57	72	104
68	MAHANADI	CHH	319	10	348.7	0.767	24-06-2021	343.10	0.327	43	343.48	0.350	46	0.187	24	93	175
69	DUDHAWA	CHH	324.535	0	425.1	0.284	24-06-2021	416.60	0.054	19	421.61	0.148	52	0.064	23	36	84
70	TANDULA	CHH	246.36	0	332.2	0.312	24-06-2021	322.97	0.026	8	326.05	0.085	27	0.088	28	31	30
71	JAYAKWADI(PAITHAN)	MAH	227	0	463.91	2.171	24-06-2021	459.27	0.717	33	459.69	0.819	38	0.222	10	88	323
*72	KOYANA	MAH	0	1920	657.9	2.652	24-06-2021	638.96	1.029	39	635.03	0.812	31	0.573	22	127	180
73	BHIMA(UJJANI)	MAH	125	12	496.83	1.517	24-06-2021	490.11	0.000	0	489.48	0.000	0	0.022	1	0	0
74	ISAPUR	MAH	104	0	441	0.965	24-06-2021	435.21	0.464	48	433.57	0.359	37	0.204	21	129	227
75	MULA	MAH	139	0	552.3	0.609	24-06-2021	539.16	0.106	17	537.36	0.064	11	0.027	4	166	393
76	YELDARI	MAH	78	0	461.77	0.809	24-06-2021	457.79	0.448	55	458.28	0.485	60	0.117	14	92	383
77	GIRNA	MAH	79	0	398.07	0.524	23-06-2021	389.08	0.169	32	389.42	0.179	34	0.060	11	94	282
78	KHADAKVASLA	MAH	78	8	582.47	0.056	24-06-2021	580.61	0.032	57	580.71	0.033	59	0.015	27	97	213
*79	UPPER VAITARNA	MAH	0	61	603.5	0.331	24-06-2021	592.62	0.058	18	594.89	0.089	27	0.081	24	65	72
80	UPPER TAPI	MAH	45	0	214	0.255	23-06-2021	209.50	0.047	18	209.54	0.048	19	0.046	18	98	102
*81	PENCH(TOTLADOH)	MAH	127	160	490	1.091	24-06-2021	484.08	0.617	57	486.51	0.765	70	0.242	22	81	255
82	UPPER WARDHA	MAH	70	0	342.5	0.564	24-06-2021	338.31	0.251	45	338.94	0.290	51	0.189	34	87	133
83	BHATSA	MAH	29.378	15	142.07	0.942	21-06-2021	110.94	0.305	32	110.19	0.295	31	0.290	31	103	105
84	DHOM	MAH	36.2	2	747.7	0.331	24-06-2021	736.20	0.115	35	735.78	0.108	33	0.063	19	106	183
85	DUDHGANGA	MAH	2.441	24	646	0.664	24-06-2021	629.99	0.238	36	629.72	0.233	35	0.137	21	102	174
86	MANIKDOH	MAH	2.2	6	711.25	0.288	22-06-2021	687.97	0.021	7	685.80	0.010	3	0.011	4	210	191
87	BHANDARDARA	MAH	63.74	46	744.91	0.304	24-06-2021	733.02	0.141	46	724.76	0.080	26	0.037	12	176	381
88	URMODI	MAH	37	3	696	0.273	24-06-2021	688.98	0.171	63	687.31	0.150	55	0.129	47	114	133
89	BHATGHAR	MAH	60.656	14.09	623.28	0.673	24-06-2021	601.09	0.087	13	605.78	0.177	26	0.074	11	49	118
90	NIRA DEOGHAR	MAH	0	6	667.1	0.332	24-06-2021	634.00	0.021	6	639.80	0.055	17	0.025	8	38	84
*91	THOKARWADI	MAH	0	72	667.14	0.353	24-06-2021	653.46	0.076	22	657.07	0.124	35	0.082	23	61	93
92	KANHER	MAH	44.78	4	690.78	0.272	24-06-2021	679.00	0.101	37	673.39	0.053	19	0.063	23	191	160
*93	MULSHI	MAH	0	300	607.1	0.572	24-06-2021	592.84	0.069	12	592.10	0.049	9	0.045	8	141	153
94	SURYA	MAH	18.324	6	118.6	0.276	24-06-2021	101.70	0.072	26	103.85	0.090	33	0.105	38	80	69
95	TILLARI	MAH	21.26	10	113.2	0.447	24-06-2021	107.10	0.354	79	99.98	0.258	58	0.189	42	137	187
*96	DOYANG HEP	NAG	0	75	333	0.535	21-06-2021	306.90	0.171	32	311.65	0.223	42	0.200	37	77	86
*97	HIRAKUD	ORI	153	307	192.02	5.378	23-06-2021	184.00	1.026	19	187.64	2.368	44	0.837	16	43	123
*98	BALIMELA	ORI	0	360	462.08	2.676	24-06-2021	446.29	0.577	22	445.86	0.540	20	0.578	22	107	100
99	SALANADI	ORI	42	0	82.3	0.558	24-06-2021	70.60	0.229	41	75.95	0.364	65	0.198	35	63	116
*100	RENGALI	ORI	3	200	123.5	3.432	24-06-2021	114.39	0.837	24	112.48	0.460	13	0.407	12	182	206
*101	MACHKUND(JALAPUT)	ORI	0	115	838.16	0.893	24-06-2021	828.84	0.291	33	829.42	0.319	36	0.295	33	91	99
*102	UPPER KOLAB	ORI	89	320	858	0.935	24-06-2021	846.45	0.103	11	848.97	0.227	24	0.169	18	45	61
*103	UPPER INDRAVATI	ORI	128	600	642	1.456	24-06-2021	630.23	0.353	24	632.22	0.516	35	0.301	21	68	117
104	SAPUA	ORI	0	0	168.5	0.006	24-06-2021	167.62	0.006	100	168.50	0.006	100	0.004	67	100	150

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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
105	HARIHARJHOR	ORI	9.95	0	147.5	0.059	24-06-2021	141.10	0.000	0	144.94	0.039	66	0.017	29	0	0
106	MANDIRA DAM	ORI	0	0	210.31	0.309	24-06-2021	207.23	0.199	64	208.30	0.241	78	0.212	69	83	94
*107	THEIN DAM	PUN	348	600	527.91	2.344	22-06-2021	506.72	0.939	40	512.70	1.294	55	1.165	50	73	81
*108	MAHI BAJAJ SAGAR	RAJ	63	140	280.75	1.711	24-06-2021	269.20	0.531	31	270.00	0.599	35	0.501	29	89	106
109	JHAKAM	RAJ	28	0	359.5	0.132	24-06-2021	344.45	0.028	21	346.40	0.036	27	0.030	23	78	93
*110	RANA PRATAP SAGAR	RAJ	229	172	352.81	1.436	24-06-2021	348.31	0.630	44	348.31	0.625	44	0.480	33	101	131
111	BISALPUR	RAJ	81.8	0	315.5	1.076	24-06-2021	309.83	0.293	27	312.88	0.619	58	0.349	32	47	84
112	LOWER BHAWANI	TN	105	8	278.89	0.792	21-06-2021	276.71	0.665	84	272.92	0.450	57	0.211	27	148	315
*113	METTUR(STANLEY)	TN	122	360	240.79	2.647	21-06-2021	231.86	1.513	57	233.74	1.722	65	0.794	30	88	191
114	VAIGAI	TN	61	6	279.2	0.172	21-06-2021	277.95	0.143	83	268.46	0.018	10	0.023	13	794	622
115	PARAMBIKULAM	TN#	101	0	556.26	0.38	21-06-2021	544.04	0.145	38	539.58	0.072	19	0.091	24	201	159
116	ALIYAR	TN#		60	320.04	0.095	21-06-2021	310.62	0.039	41	300.37	0.000	0	0.024	25	0	163
*117	SHOLAYAR	TN#		95	1002.79	0.143	21-06-2021	984.31	0.050	35	971.71	0.014	10	0.036	25	357	139
118	GUMTI	TRP	0	15	93.55	0.312	24-06-2021	90.20	0.166	53	89.95	0.156	50	0.125	40	106	133
119	MATATILA	UP	0	30	308.46	0.707	24-06-2021	301.42	0.077	11	301.75	0.093	13	0.138	20	83	56
*120	RIHAND	UP	0	300	268.22	5.649	24-06-2021	256.61	1.025	18	257.89	1.458	26	0.800	14	70	128
121	SHARDA SAGAR	UP	126.5	0	190.5	0.33	24-06-2021	188.76	0.308	93	187.51	0.247	75	0.188	57	125	164
122	SIRSI	UP	80.566	0	217.93	0.19	24-06-2021	211.70	0.037	19	215.80	0.120	63	0.030	16	31	123
123	MAUDAHA	UP	41.7	0	147.8	0.179	24-06-2021	141.40	0.018	10	144.00	0.065	36	0.038	21	28	47
124	JIRGO	UP	13.14	0	98.2	0.147	24-06-2021	93.41	0.055	37	95.48	0.088	60	0.044	30	63	125
125	RANGAWAN	UP	20.235	0	233.17	0.155	24-06-2021	220.58	0.002	1	227.32	0.053	34	0.011	7	4	18
126	MEJA	UP	71.048	0	178	0.299	24-06-2021	168.45	0.122	41	153.64	0.002	1	0.053	18	6100	230
*127	RAMGANGA	UKH	1897	198	365.3	2.196	24-06-2021	341.30	0.765	35	349.28	1.139	52	0.652	30	67	117
*128	TEHRI	UKH	2351	1000	830	2.615	24-06-2021	754.30	0.274	10	744.63	0.078	3	0.148	6	351	185
129	MAYURAKSHI	WB	227	0	121.31	0.48	24-06-2021	114.94	0.203	42	114.95	0.206	43	0.129	27	99	157
130	KANGSABATI	WB	341	0	134.14	0.914	24-06-2021	129.05	0.509	56	128.76	0.486	53	0.307	34	105	166
TOTAL FOR 130 RESERVOIRS			21974.5	18743.04		174.233		54.370			57.494		38.003			95	143
PERCENTAGE								31			33		22				

* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

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

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

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

Sd/-
Director
W. M. , CWC