

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 08.04.2021

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	466.40	6.229	0.840	08-04-2021	13	36	30	676	1379
*2	PONG DAM(BEAS)	423.67	395.95	6.157	0.880	08-04-2021	14	61	32	0	396
*3	KOL DAM	642	637.27	0.089	0.019	08-04-2021	21	74	54	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	499.47	2.344	0.583	07-04-2021	25	47	44	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	270.00	1.711	0.599	08-04-2021	35	41	33	63	140
6	JHAKAM	359.50	345.40	0.132	0.032	08-04-2021	24	30	24	28	0
*7	RANA PRATAP SAGAR	352.81	348.52	1.436	0.660	08-04-2021	46	36	29	229	172
8	BISALPUR	315.50	311.11	1.076	0.408	08-04-2021	38	74	43	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	258.24	0.821	0.351	08-04-2021	43	50	40	0	0
\$10	MAITHON	146.3	144.27	0.471	0.333	08-04-2021	71	100	53	342	0
*\$11	PANCHET HILL	124.97	123.39	0.184	0.113	08-04-2021	61	100	55	0	80
\$12	KONAR	425.81	422.09	0.176	0.113	08-04-2021	64	76	52	0	0
\$13	TILAIYA	368.81	364.78	0.142	0.025	08-04-2021	18	30	23	0	4
14	GETALSUD	590.06	584.79	0.218	0.074	08-04-2021	34	45	40	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	186.61	5.378	1.941	06-04-2021	36	64	46	153	307
*16	BALIMELA	462.08	448.48	2.676	0.792	08-04-2021	30	47	41	0	360
17	SALANADI	82.30	69.90	0.558	0.215	08-04-2021	39	56	28	42	0
*18	RENGALI	123.50	115.44	3.432	1.074	08-04-2021	31	65	54	3	200
*19	MACHKUND(JALAPUT)	838.16	832.23	0.893	0.462	08-04-2021	52	55	54	0	115
*20	UPPER KOLAB	858.00	847.41	0.935	0.150	08-04-2021	16	52	45	89	320
*21	UPPER INDRAVATI	642.00	633.50	1.456	0.623	08-04-2021	43	55	46	128	600
22	SAPUA	168.50	168.07	0.006	0.006	08-04-2021	100	100	67	0	0
23	HARIHARJHOR	147.50	142.94	0.059	0.018	08-04-2021	31	69	41	9.95	0
24	MANDIRA DAM	210.31	208.48	0.309	0.252	08-04-2021	82	92	87	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	112.47	0.480	0.133	08-04-2021	28	36	26	227	0
26	KANGSABATI	134.14	124.21	0.914	0.236	08-04-2021	26	35	29	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	90.75	0.312	0.189	08-04-2021	61	13	21	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	310.60	0.535	0.211	08-04-2021	39	32	36	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	99.57	6.615	3.851	08-04-2021	58	66	42	348	300
30	SABARMATI(DHAROI)	189.59	184.03	0.735	0.279	08-04-2021	38	46	25	95	1
*31	KADANA	127.7	122.91	1.472	0.746	08-04-2021	51	49	53	200	120
32	SHESTRUNJI	55.53	52.87	0.300	0.133	08-04-2021	44	38	31	36	0
33	BHADAR	107.89	105.00	0.188	0.086	08-04-2021	46	48	23	27	0
34	DAMANGANGA	79.86	72.70	0.502	0.202	08-04-2021	40	43	38	51	1
35	DANTIWADA	184.1	168.93	0.399	0.036	08-04-2021	9	3	8	45	0
36	PANAM	127.41	121.95	0.697	0.255	08-04-2021	37	51	49	36	2
*37	SARDAR SAROVAR	138.68	124.97	5.760	2.118	08-04-2021	37	27	14	2120	1450
38	KARJAN	115.25	107.30	0.523	0.306	08-04-2021	59	51	50	51	3
39	SUKHI(GUJ)	147.82	144.07	0.167	0.085	08-04-2021	51	50	25	20.7	0
40	WATRAK	136.25	131.91	0.154	0.048	08-04-2021	31	53	19	22.98	0
41	HATHMATI	180.74	177.85	0.153	0.056	08-04-2021	37	39	12	5.166	0
42	MACHCHHU-I	135.33	129.52	0.071	0.017	08-04-2021	24	31	18	0	0
43	MACHCHHU-II	57.3	55.09	0.091	0.048	07-04-2021	53	73	36	10.13	0
44	UND-I	98	95.02	0.066	0.029	08-04-2021	44	48	24	9.9	0
45	BRAHMANI(GUJ)	64.62	61.99	0.071	0.026	08-04-2021	37	46	15	6.413	0

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							CURRENT YEAR	LAST YEAR	LAST 10 YEARS AVERAGE	IRR. (CCA) IN TH. HA	HYDEL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
46	JAYAKWADI(PAITHAN)	463.91	461.50	2.171	1.328	08-04-2021	61	63	23	227	0
*47	KOYANA	657.90	645.19	2.652	1.508	07-04-2021	57	63	51	0	1920
48	BHIMA(UJJANI)	496.83	493.29	1.517	0.495	08-04-2021	33	39	20	125	12
49	ISAPUR	441.00	437.23	0.965	0.611	08-04-2021	63	53	34	104	0
50	MULA	552.30	546.55	0.609	0.341	08-04-2021	56	56	32	139	0
51	YELDARI	461.77	459.15	0.809	0.557	08-04-2021	69	78	26	78	0
52	GIRNA	398.07	391.64	0.524	0.245	08-04-2021	47	46	19	79	0
53	KHADAKVASLA	582.47	580.25	0.056	0.028	08-04-2021	50	46	57	78	8
*54	UPPER VAITARNA	603.50	598.83	0.331	0.187	08-04-2021	56	40	51	0	61
55	UPPER TAPI	214.00	211.03	0.255	0.104	08-04-2021	41	56	47	45	0
*56	PENCH(TOTLADOH)	490.00	486.19	1.091	0.745	08-04-2021	68	80	32	127	160
57	UPPER WARDHA	342.50	338.95	0.564	0.291	08-04-2021	52	57	38	70	0
58	BHATSA	142.07	121.90	0.942	0.482	07-04-2021	51	53	50	29.38	15
59	DHOM	747.70	739.97	0.331	0.175	08-04-2021	53	55	36	36.2	2
60	DUDHGANGA	646.00	632.48	0.664	0.290	08-04-2021	44	51	41	2.441	24
61	MANIKDOH	711.25	688.79	0.288	0.025	08-04-2021	9	16	13	2.2	6
62	BHANDARDARA	744.91	737.49	0.304	0.187	08-04-2021	62	71	41	63.74	46
63	URMODI	696.00	691.23	0.273	0.202	08-04-2021	74	84	65	37	3
64	BHATGHAR	623.28	612.79	0.673	0.353	08-04-2021	52	59	36	60.66	14.09
65	NIRA DEOGHAR	667.10	651.40	0.332	0.142	08-04-2021	43	55	30	0	6
*66	THOKARWADI	667.14	657.15	0.353	0.130	07-04-2021	37	58	42	0	72
67	KANHER	690.78	679.74	0.272	0.109	08-04-2021	40	42	38	44.78	4
*68	MULSHI	607.10	595.97	0.572	0.161	07-04-2021	28	35	27	0	300
69	SURYA	118.60	107.00	0.276	0.123	08-04-2021	45	55	55	18.32	6
70	TILLARI	113.20	100.82	0.447	0.268	08-04-2021	60	66	56	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	303.70	0.707	0.205	08-04-2021	29	10	33	0	30
*72	RIHAND	268.22	258.96	5.649	1.846	08-04-2021	33	28	26	0	300
73	SHARDA SAGAR	190.50	185.59	0.330	0.144	08-04-2021	44	94	56	126.5	0
74	SIRSI	217.93	210.00	0.190	0.015	08-04-2021	8	59	24	80.57	0
75	MAUDAHA	147.80	142.10	0.179	0.029	08-04-2021	16	46	34	41.7	0
76	JIRGO	98.20	92.89	0.147	0.047	08-04-2021	32	55	36	13.14	0
77	RANGAWAN	233.17	221.19	0.155	0.004	08-04-2021	3	34	14	20.24	0
78	MEJA	178.00	163.35	0.299	0.060	08-04-2021	20	0	29	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	342.09	2.196	0.798	08-04-2021	36	59	43	1897	198
*80	TEHRI	830.00	753.40	2.615	0.255	08-04-2021	10	28	23	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	393.76	6.827	3.359	08-04-2021	49	63	28	220	115
82	TAWA	355.40	345.10	1.944	0.655	08-04-2021	34	44	23	247	0
*83	BARGI	422.76	417.95	3.180	1.939	08-04-2021	61	64	45	157	90
*84	BANSAGAR	341.64	334.88	5.166	2.465	08-04-2021	48	72	55	488	425
*85	INDIRA SAGAR	262.13	253.91	9.745	3.709	07-04-2021	38	47	30	2380	1000
86	BARNA DAM	348.55	344.57	0.456	0.211	08-04-2021	46	53	17	546	0
*87	OMKARESHWAR	196.60	194.76	0.299	0.109	08-04-2021	36	66	7	132.5	520
88	SANJAY SAROVAR	519.38	509.75	0.508	0.069	08-04-2021	14	33	10	12.65	3.45
89	KOLAR DAM	462.20	451.70	0.270	0.110	08-04-2021	41	44	22	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	353.68	3.046	1.939	08-04-2021	64	77	66	0	120
91	MAHANADI	348.70	343.83	0.767	0.372	08-04-2021	49	65	47	319	10
92	DUDHAWA	425.10	420.91	0.284	0.136	08-04-2021	48	51	27	324.5	0
93	TANDULA	332.20	327.02	0.312	0.111	08-04-2021	36	48	48	246.4	0

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							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	246.61	8.288	0.859	08-04-2021	10	14	12	0	770
*95	NAGARJUNA SAGAR	179.83	166.12	5.108	1.904	08-04-2021	37	37	18	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	97.79	1.994	1.657	08-04-2021	83	65	35	168	0
97	YELERU	86.56	79.88	0.508	0.203	08-04-2021	40	41	29	66.6	0
98	KANDALERU	85	80.60	1.792	1.234	08-04-2021	69	35	21	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	325.71	2.300	0.745	08-04-2021	32	42	22	411	27
100	LOWER MANAIR	280.42	276.00	0.621	0.378	08-04-2021	61	31	31	199	60
101	NIZAM SAGAR	428.24	425.24	0.482	0.197	08-04-2021	41	5	14	93.62	10
102	SINGUR	523.6	521.34	0.822	0.524	08-04-2021	64	0	27	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	744.98	1.163	0.524	08-04-2021	45	53	27	79	0
*104	TUNGABHADRA	497.74	482.89	3.276	0.175	08-04-2021	5	5	5	529	72
105	GHATAPRABHA(HIDKAL)	662.95	646.19	1.391	0.430	08-04-2021	31	34	17	317	0
106	BHADRA	657.76	647.40	1.785	0.776	08-04-2021	43	46	37	106	39
107	LINGANAMAKKI	554.43	546.44	4.294	2.170	08-04-2021	51	43	31	0	55
@108	NARAYANPUR	492.25	487.52	0.863	0.247	08-04-2021	29	37	30	425	0
109	MALAPRABHA(RENUKA)	633.83	626.14	0.972	0.254	08-04-2021	26	34	10	215	0
110	KABINI	696.66	689.87	0.444	0.136	08-04-2021	31	51	23	85	0
111	HEMAVATHY	890.63	879.56	0.927	0.301	08-04-2021	32	47	16	265	0
112	HARANGI	871.42	860.11	0.220	0.068	08-04-2021	31	38	18	53	0
113	SUPA	564.00	545.04	4.120	2.149	08-04-2021	52	48	39	0	0
114	VANI VILAS SAGAR	652.28	643.90	0.802	0.295	06-04-2021	37	29	14	123	0
*@115	ALMATTI	519.60	511.16	3.105	0.671	08-04-2021	22	27	13	0	290
*116	GERUSOPPA	55.00	46.13	0.130	0.083	07-04-2021	64	91	84	83	240
*117	MANI DAM	594.36	576.54	0.884	0.189	08-04-2021	21	27	27	0	469
*118	TATTIHALLA	468.30	449.75	0.249	0.001	08-04-2021	0	0	2	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	101.57	0.507	0.211	08-04-2021	42	52	46	62	0
*120	IDAMALAYAR	169.00	145.16	1.018	0.410	08-04-2021	40	38	34	33	75
*121	IDUKKI	732.43	715.43	1.460	0.635	08-04-2021	43	53	37	0	780
*122	KAKKI	981.46	970.68	0.447	0.288	08-04-2021	64	45	43	23	300
*123	PERIYAR	867.41	864.17	0.173	0.099	08-04-2021	57	17	16	84	140
124	MALAMPUZHA	115.06	104.20	0.224	0.045	07-04-2021	20	20	20	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	275.84	0.792	0.611	08-04-2021	77	73	26	105	8
*126	METTUR(STANLEY)	240.79	234.28	2.647	1.786	08-04-2021	67	72	32	122	360
127	VAIGAI	279.20	277.01	0.172	0.124	08-04-2021	72	24	19	61	6
#128	PARAMBIKULAM	556.26	547.01	0.380	0.197	08-04-2021	52	49	31	101	0
#129	ALIYAR	320.04	311.57	0.095	0.044	08-04-2021	46	0	29	0	60
*#130	SHOLAYAR	1002.79	954.56	0.143	0.000	08-04-2021	0	0	2	0	95
TOTAL FOR 130 RESERVOIRS				174.233	67.947						
PERCENTAGE								39	47	32	

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.