

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 01.04.2021

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	
							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERAG E	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	468.16	6.229	0.919	01-04-2021	15	38	31	676	1379
*2	PONG DAM(BEAS)	423.67	395.95	6.157	0.880	01-04-2021	14	60	31	0	396
*3	KOL DAM	642	637.27	0.089	0.019	01-04-2021	21	85	57	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	499.47	2.344	0.583	01-04-2021	25	45	38	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	270.50	1.711	0.640	01-04-2021	37	44	35	63	140
6	JHAKAM	359.50	345.40	0.132	0.032	01-04-2021	24	30	25	28	0
*7	RANA PRATAP SAGAR	352.81	348.24	1.436	0.614	01-04-2021	43	37	29	229	172
8	BISALPUR	315.50	311.23	1.076	0.420	01-04-2021	39	75	43	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	258.49	0.821	0.359	01-04-2021	44	54	42	0	0
\$10	MAITHON	146.3	145.33	0.471	0.387	01-04-2021	82	100	60	342	0
*\$11	PANCHET HILL	124.97	123.96	0.184	0.137	01-04-2021	74	100	64	0	80
\$12	KONAR	425.81	422.32	0.176	0.117	01-04-2021	66	82	56	0	0
\$13	TILAIYA	368.81	364.87	0.142	0.026	01-04-2021	18	31	27	0	4
14	GETALSUD	590.06	584.85	0.218	0.075	01-04-2021	34	45	41	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	186.95	5.378	2.076	31-03-2021	39	67	49	153	307
*16	BALIMELA	462.08	449.21	2.676	0.861	31-03-2021	32	52	49	0	360
17	SALANADI	82.30	69.90	0.558	0.215	01-04-2021	39	57	34	42	0
*18	RENGALI	123.50	115.60	3.432	1.110	31-03-2021	32	72	53	3	200
*19	MACHKUND(JALAPUT)	838.16	832.58	0.893	0.482	31-03-2021	54	58	58	0	115
*20	UPPER KOLAB	858.00	847.94	0.935	0.176	31-03-2021	19	55	48	89	320
*21	UPPER INDRAVATI	642.00	634.00	1.456	0.664	01-04-2021	46	59	48	128	600
22	SAPUA	168.50	168.18	0.006	0.006	01-04-2021	100	100	67	0	0
23	HARIHARJHOR	147.50	143.22	0.059	0.021	01-04-2021	36	75	41	9.95	0
24	MANDIRA DAM	210.31	208.80	0.309	0.263	01-04-2021	85	93	89	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	112.75	0.480	0.140	01-04-2021	29	36	29	227	0
26	KANGSABATI	134.14	124.24	0.914	0.237	01-04-2021	26	35	32	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	91.00	0.312	0.199	31-03-2021	64	23	22	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	312.30	0.535	0.231	30-03-2021	43	33	37	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	100.22	6.615	4.135	30-03-2021	63	71	45	348	300
30	SABARMATI(DHAROI)	189.59	184.19	0.735	0.289	01-04-2021	39	47	26	95	1
*31	KADANA	127.7	123.01	1.472	0.754	01-04-2021	51	50	54	200	120
32	SHETRUNJI	55.53	53.22	0.300	0.150	01-04-2021	50	43	25	36	0
33	BHADAR	107.89	105.12	0.188	0.090	01-04-2021	48	51	24	27	0
34	DAMANGANGA	79.86	73.20	0.502	0.217	30-03-2021	43	49	42	51	1
35	DANTIWADA	184.1	168.93	0.399	0.036	01-04-2021	9	3	9	45	0
36	PANAM	127.41	122.05	0.697	0.259	01-04-2021	37	53	50	36	2
*37	SARDAR SAROVAR	138.68	125.32	5.760	2.182	01-04-2021	38	28	14	2120	1450
38	KARJAN	115.25	108.48	0.523	0.336	30-03-2021	64	57	53	51	3
39	SUKHI(GUJ)	147.82	144.52	0.167	0.098	31-03-2021	59	53	29	20.7	0
40	WATRAK	136.25	131.12	0.154	0.037	01-04-2021	24	55	28	22.98	0
41	HATHMATI	180.74	177.91	0.153	0.057	01-04-2021	37	39	12	5.166	0
42	MACHCHHU-I	135.33	129.70	0.071	0.018	01-04-2021	25	32	18	0	0
43	MACHCHHU-II	57.3	55.32	0.091	0.051	31-03-2021	56	74	44	10.13	0
44	UND-I	98	95.16	0.066	0.027	31-03-2021	41	59	20	9.9	0
45	BRAHMANI(GUJ)	64.62	62.10	0.071	0.027	01-04-2021	38	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	461.70	2.171	1.388	01-04-2021	64	66	25	227	0
*47	KOYANA	657.90	646.74	2.652	1.644	01-04-2021	62	72	53	0	1920
48	BHIMA(UJJANI)	496.83	493.87	1.517	0.641	01-04-2021	42	46	25	125	12
49	ISAPUR	441.00	437.63	0.965	0.643	01-04-2021	67	55	36	104	0
50	MULA	552.30	547.29	0.609	0.371	01-04-2021	61	60	34	139	0
51	YELDARI	461.77	459.18	0.809	0.560	01-04-2021	69	83	24	78	0
52	GIRNA	398.07	391.85	0.524	0.252	01-04-2021	48	48	21	79	0
53	KHADAKVASLA	582.47	580.19	0.056	0.027	01-04-2021	48	64	55	78	8
*54	UPPER VAITARNA	603.50	599.18	0.331	0.198	01-04-2021	60	44	54	0	61
55	UPPER TAPI	214.00	211.41	0.255	0.120	01-04-2021	47	59	50	45	0
*56	PENCH(TOTLADOH)	490.00	486.29	1.091	0.751	30-03-2021	69	80	33	127	160
57	UPPER WARDHA	342.50	339.10	0.564	0.301	01-04-2021	53	57	39	70	0
58	BHATSA	142.07	122.80	0.942	0.499	01-04-2021	53	53	51	29.38	15
59	DHOM	747.70	740.55	0.331	0.185	01-04-2021	56	57	38	36.2	2
60	DUDHGANGA	646.00	633.53	0.664	0.319	01-04-2021	48	54	45	2.441	24
61	MANIKDOH	711.25	689.17	0.288	0.027	01-04-2021	9	22	23	2.2	6
62	BHANDARDARA	744.91	738.59	0.304	0.200	01-04-2021	66	76	44	63.74	46
63	URMODI	696.00	691.86	0.273	0.210	01-04-2021	77	85	67	37	3
64	BHATGHAR	623.28	614.23	0.673	0.393	01-04-2021	58	62	41	60.66	14.09
65	NIRA DEOGHAR	667.10	652.90	0.332	0.157	01-04-2021	47	59	34	0	6
*66	THOKARWADI	667.14	657.49	0.353	0.135	01-04-2021	38	60	44	0	72
67	KANHER	690.78	680.26	0.272	0.115	01-04-2021	42	47	40	44.78	4
*68	MULSHI	607.10	596.16	0.572	0.167	01-04-2021	29	35	29	0	300
69	SURYA	118.60	108.00	0.276	0.133	01-04-2021	48	55	58	18.32	6
70	TILLARI	113.20	101.38	0.447	0.276	01-04-2021	62	69	58	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	303.73	0.707	0.207	01-04-2021	29	9	30	0	30
*72	RIHAND	268.22	259.14	5.649	1.914	01-04-2021	34	28	27	0	300
73	SHARDA SAGAR	190.50	184.73	0.330	0.109	01-04-2021	33	100	55	126.5	0
74	SIRSI	217.93	210.40	0.190	0.020	30-03-2021	11	63	26	80.57	0
75	MAUDAHA	147.80	142.20	0.179	0.030	01-04-2021	17	46	34	41.7	0
76	JIRGO	98.20	92.95	0.147	0.048	01-04-2021	33	56	36	13.14	0
77	RANGAWAN	233.17	221.32	0.155	0.005	01-04-2021	3	34	14	20.24	0
78	MEJA	178.00	162.90	0.299	0.056	01-04-2021	19	0	30	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	342.30	2.196	0.807	30-03-2021	37	59	44	1897	198
*80	TEHRI	830.00	756.48	2.615	0.321	01-04-2021	12	29	26	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	393.97	6.827	3.445	01-04-2021	50	63	28	220	115
82	TAWA	355.40	346.07	1.944	0.739	01-04-2021	38	45	24	247	0
*83	BARGI	422.76	418.10	3.180	1.972	01-04-2021	62	64	47	157	90
*84	BANSAGAR	341.64	335.13	5.166	2.539	01-04-2021	49	73	56	488	425
*85	INDIRA SAGAR	262.13	254.50	9.745	4.007	31-03-2021	41	51	32	2380	1000
86	BARNA DAM	348.55	344.61	0.456	0.214	01-04-2021	47	53	17	546	0
*87	OMKARESHWAR	196.60	194.71	0.299	0.105	01-04-2021	35	63	6	132.5	520
88	SANJAY SAROVAR	519.38	509.75	0.508	0.069	01-04-2021	14	32	10	12.65	3.45
89	KOLAR DAM	462.20	451.81	0.270	0.111	01-04-2021	41	45	22	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	354.00	3.046	1.984	01-04-2021	65	78	63	0	120
91	MAHANADI	348.70	344.79	0.767	0.437	01-04-2021	57	69	51	319	10
92	DUDHAWA	425.10	421.57	0.284	0.147	01-04-2021	52	52	30	324.5	0
93	TANDULA	332.20	327.85	0.312	0.135	31-03-2021	43	50	53	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	250.79	8.288	1.119	01-04-2021	14	16	13	0	770
*95	NAGARJUNA SAGAR	179.83	166.60	5.108	2.002	01-04-2021	39	39	18	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	98.11	1.994	1.710	01-04-2021	86	66	37	168	0
97	YELERU	86.56	80.37	0.508	0.219	01-04-2021	43	43	30	66.6	0
98	KANDALERU	85	80.81	1.792	1.258	01-04-2021	70	35	24	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	326.50	2.300	0.890	01-04-2021	39	46	25	411	27
100	LOWER MANAIR	280.42	276.85	0.621	0.428	01-04-2021	69	34	33	199	60
101	NIZAM SAGAR	428.24	425.42	0.482	0.209	01-04-2021	43	6	14	93.62	10
102	SINGUR	523.6	521.53	0.822	0.543	01-04-2021	66	1	31	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	745.11	1.163	0.534	31-03-2021	46	60	31	79	0
*104	TUNGABHADRA	497.74	484.88	3.276	0.296	31-03-2021	9	9	7	529	72
105	GHATAPRABHA(HIDKAL)	662.95	646.29	1.391	0.434	01-04-2021	31	40	19	317	0
106	BHADRA	657.76	648.15	1.785	0.835	01-04-2021	47	52	38	106	39
107	LINGANAMAKKI	554.43	546.55	4.294	2.265	01-04-2021	53	47	34	0	55
@108	NARAYANPUR	492.25	487.80	0.863	0.270	01-04-2021	31	38	32	425	0
109	MALAPRABHA(RENUKA)	633.83	626.21	0.972	0.258	01-04-2021	27	36	11	215	0
110	KABINI	696.66	690.27	0.444	0.152	31-03-2021	34	60	27	85	0
111	HEMAVATHY	890.63	879.71	0.927	0.307	31-03-2021	33	49	18	265	0
112	HARANGI	871.42	860.37	0.220	0.071	31-03-2021	32	39	18	53	0
113	SUPA	564.00	545.92	4.120	2.224	01-04-2021	54	50	40	0	0
114	VANI VILAS SAGAR	652.28	643.90	0.802	0.295	01-04-2021	37	29	14	123	0
*@115	ALMATTI	519.60	511.86	3.105	0.787	01-04-2021	25	27	13	0	290
*116	GERUSOPPA	55.00	51.69	0.130	0.111	01-04-2021	85	79	82	83	240
*117	MANI DAM	594.36	577.58	0.884	0.214	01-04-2021	24	29	29	0	469
*118	TATTIHALLA	468.30	449.75	0.249	0.001	01-04-2021	0	0	4	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	102.44	0.507	0.224	01-04-2021	44	55	49	62	0
*120	IDAMALAYAR	169.00	146.64	1.018	0.441	01-04-2021	43	40	37	33	75
*121	IDUKKI	732.43	716.63	1.460	0.684	01-04-2021	47	54	40	0	780
*122	KAKKI	981.46	971.64	0.447	0.300	01-04-2021	67	47	47	23	300
*123	PERIYAR	867.41	864.42	0.173	0.103	01-04-2021	60	18	17	84	140
124	MALAMPUZHA	115.06	104.26	0.224	0.046	01-04-2021	21	20	19	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	276.24	0.792	0.636	01-04-2021	80	77	28	105	8
*126	METTUR(STANLEY)	240.79	234.53	2.647	1.816	01-04-2021	69	73	33	122	360
127	VAIGAI	279.20	277.13	0.172	0.126	01-04-2021	73	25	19	61	6
#128	PARAMBIKULAM	556.26	547.76	0.380	0.211	01-04-2021	56	53	32	101	0
#129	ALIYAR	320.04	311.80	0.095	0.046	01-04-2021	48	2	29	0	60
*#130	SHOLAYAR	1002.79	954.56	0.143	0.000	01-04-2021	0	0	2	0	95
TOTAL FOR 130 RESERVOIRS				174.233	71.850						
PERCENTAGE								41	49	34	

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.