

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 01-07-2021

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	465.20	6.229	0.780	01-07-2021	13	30	33	676	1379
*2	PONG DAM(BEAS)	423.67	390.02	6.157	0.350	01-07-2021	6	38	27	0	396
*3	KOL DAM	642	638.07	0.089	0.031	01-07-2021	35	29	53	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	502.17	2.344	0.719	01-07-2021	31	54	52	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	269.20	1.711	0.531	01-07-2021	31	35	30	63	140
6	JHAKAM	359.50	344.45	0.132	0.028	01-07-2021	21	27	23	28	0
*7	RANA PRATAP SAGAR	352.81	348.29	1.436	0.622	01-07-2021	43	44	38	229	172
8	BISALPUR	315.50	309.72	1.076	0.284	01-07-2021	26	57	32	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	259.10	0.821	0.381	01-07-2021	46	42	37	0	0
\$10	MAITHON	146.3	145.46	0.471	0.394	01-07-2021	84	66	35	342	0
*\$11	PANCHET HILL	124.97	124.82	0.184	0.171	01-07-2021	93	27	49	0	80
\$12	KONAR	425.81	418.22	0.176	0.061	01-07-2021	35	28	31	0	0
\$13	TILAIYA	368.81	366.76	0.142	0.074	01-07-2021	52	28	20	0	4
14	GETALSUD	590.06	585.67	0.218	0.093	01-07-2021	43	45	36	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	184.69	5.378	1.243	30-06-2021	23	22	13	153	307
*16	BALIMELA	462.08	445.95	2.676	0.547	01-07-2021	20	19	26	0	360
17	SALANADI	82.30	70.55	0.558	0.228	29-06-2021	41	67	37	42	0
*18	RENGALI	123.50	115.40	3.432	1.064	30-06-2021	31	14	13	3	200
*19	MACHKUND(JALAPUT)	838.16	828.54	0.893	0.279	30-06-2021	31	36	37	0	115
*20	UPPER KOLAB	858.00	846.66	0.935	0.115	30-06-2021	12	23	18	89	320
*21	UPPER INDRAVATI	642.00	630.10	1.456	0.335	30-06-2021	23	33	20	128	600
22	SAPUA	168.50	167.63	0.006	0.006	01-07-2021	100	100	67	0	0
23	HARIHARJHOR	147.50	141.45	0.059	0.000	30-06-2021	0	69	29	9.95	0
24	MANDIRA DAM	210.31	207.05	0.309	0.192	01-07-2021	62	68	67	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	115.60	0.480	0.230	01-07-2021	48	47	30	227	0
26	KANGSABATI	134.14	129.71	0.914	0.558	01-07-2021	61	57	36	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	90.20	0.312	0.166	30-06-2021	53	50	44	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	306.40	0.535	0.167	01-07-2021	31	49	41	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	95.69	6.615	2.354	01-07-2021	36	43	22	348	300
30	SABARMATI(DHAROI)	189.59	182.63	0.735	0.201	01-07-2021	27	34	18	95	1
*31	KADANA	127.7	120.42	1.472	0.558	01-07-2021	38	36	43	200	120
32	SHETRUNJI	55.53	53.97	0.300	0.190	01-07-2021	63	26	20	36	0
33	BHADAR	107.89	102.99	0.188	0.041	01-07-2021	22	27	19	27	0
34	DAMANGANGA	79.86	69.85	0.502	0.124	01-07-2021	25	21	17	51	1
35	DANTIWADA	184.1	168.22	0.399	0.030	01-07-2021	8	0	4	45	0
36	PANAM	127.41	121.45	0.697	0.235	01-07-2021	34	40	42	36	2
*37	SARDAR SAROVAR	138.68	113.80	5.760	0.340	01-07-2021	6	27	10	2120	1450
38	KARJAN	115.25	102.01	0.523	0.213	01-07-2021	41	32	29	51	3
39	SUKHI(GUJ)	147.82	142.03	0.167	0.058	01-07-2021	35	37	13	20.7	0
40	WATRAK	136.25	130.35	0.154	0.029	01-07-2021	19	32	21	22.98	0
41	HATHMATI	180.74	177.21	0.153	0.047	01-07-2021	31	35	9	5.166	0
42	MACHCHHU-I	135.33	127.80	0.071	0.010	29-06-2021	14	21	13	0	0
43	MACHCHHU-II	57.3	53.63	0.091	0.030	01-07-2021	33	35	15	10.13	0
44	UND-I	98	92.30	0.066	0.008	30-06-2021	12	11	6	9.9	0
45	BRAHMANI(GUJ)	64.62	61.06	0.071	0.019	01-07-2021	27	30	6	6.413	0

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							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
MAHARASHTRA											
46	JAYAKWADI(PAITHAN)	463.91	459.27	2.171	0.714	01-07-2021	33	39	10	227	0
*47	KOYANA	657.90	639.47	2.652	1.058	01-07-2021	40	29	26	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	435.32	0.965	0.471	01-07-2021	49	40	22	104	0
50	MULA	552.30	540.01	0.609	0.127	01-07-2021	21	14	5	139	0
51	YELDARI	461.77	457.91	0.809	0.457	01-07-2021	56	61	14	78	0
52	GIRNA	398.07	389.28	0.524	0.175	30-06-2021	33	36	11	79	0
53	KHADAKVASLA	582.47	580.00	0.056	0.025	01-07-2021	45	63	36	78	8
*54	UPPER VAITARNA	603.50	592.62	0.331	0.058	01-07-2021	18	27	27	0	61
55	UPPER TAPI	214.00	209.50	0.255	0.047	30-06-2021	18	18	17	45	0
*56	PENCH(TOTLADOH)	490.00	483.91	1.091	0.607	01-07-2021	56	71	22	127	160
57	UPPER WARDHA	342.50	338.40	0.564	0.257	01-07-2021	46	53	34	70	0
58	BHATSA	142.07	112.80	0.942	0.332	29-06-2021	35	30	33	29.38	15
59	DHOM	747.70	736.60	0.331	0.121	01-07-2021	37	33	21	36.2	2
60	DUDHGANGA	646.00	629.87	0.664	0.236	01-07-2021	36	37	27	2.441	24
61	MANIKDOH	711.25	689.34	0.288	0.028	01-07-2021	10	5	5	2.2	6
62	BHANDARDARA	744.91	732.67	0.304	0.138	30-06-2021	45	23	18	63.74	46
63	URMODI	696.00	688.62	0.273	0.166	01-07-2021	61	52	48	37	3
64	BHATGHAR	623.28	602.85	0.673	0.117	30-06-2021	17	22	14	60.66	14.09
65	NIRA DEOGHAR	667.10	642.90	0.332	0.071	30-06-2021	21	11	9	0	6
*66	THOKARWADI	667.14	653.68	0.353	0.079	01-07-2021	22	34	24	0	72
67	KANHER	690.78	679.81	0.272	0.110	01-07-2021	40	20	33	44.78	4
*68	MULSHI	607.10	592.89	0.572	0.070	01-07-2021	12	6	8	0	300
69	SURYA	118.60	102.75	0.276	0.080	01-07-2021	29	33	41	18.32	6
70	TILLARI	113.20	106.99	0.447	0.353	01-07-2021	79	59	48	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	301.42	0.707	0.077	01-07-2021	11	15	26	0	30
*72	RIHAND	268.22	257.10	5.649	1.189	01-07-2021	21	27	14	0	300
73	SHARDA SAGAR	190.50	188.76	0.330	0.308	01-07-2021	93	79	57	126.5	0
74	SIRSI	217.93	212.60	0.190	0.051	01-07-2021	27	72	17	80.57	0
75	MAUDAHA	147.80	141.40	0.179	0.018	01-07-2021	10	38	22	41.7	0
76	JIRGO	98.20	93.78	0.147	0.060	01-07-2021	41	69	30	13.14	0
77	RANGAWAN	233.17	220.58	0.155	0.002	01-07-2021	1	34	9	20.24	0
78	MEJA	178.00	170.10	0.299	0.147	01-07-2021	49	1	21	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	341.99	2.196	0.794	01-07-2021	36	51	30	1897	198
*80	TEHRI	830.00	756.95	2.615	0.330	01-07-2021	13	8	10	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	393.15	6.827	3.112	01-07-2021	46	58	32	220	115
82	TAWA	355.40	342.50	1.944	0.434	01-07-2021	22	18	20	247	0
*83	BARGI	422.76	415.25	3.180	1.398	01-07-2021	44	32	24	157	90
*84	BANSAGAR	341.64	333.99	5.166	2.208	01-07-2021	43	66	46	488	425
*85	INDIRA SAGAR	262.13	246.22	9.745	0.805	01-07-2021	8	17	12	2380	1000
86	BARNA DAM	348.55	344.72	0.456	0.219	01-07-2021	48	54	20	546	0
*87	OMKARESHWAR	196.60	195.61	0.299	0.186	01-07-2021	62	10	1	132.5	520
88	SANJAY SAROVAR	519.38	511.15	0.508	0.103	01-07-2021	20	41	10	12.65	3.45
89	KOLAR DAM	462.20	451.30	0.270	0.105	01-07-2021	39	43	19	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	353.09	3.046	1.855	01-07-2021	61	81	56	0	120
91	MAHANADI	348.70	343.01	0.767	0.321	01-07-2021	42	48	26	319	10
92	DUDHAWA	425.10	416.60	0.284	0.054	01-07-2021	19	55	24	324.5	0
93	TANDULA	332.20	322.97	0.312	0.026	30-06-2021	8	27	29	246.4	0

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							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
SOUTHERN REGION											
<u>A.P & TG</u>											
*94	SRISAILAM	269.75	251.00	8.288	1.136	01-07-2021	14	11	8	0	770
*95	NAGARJUNA SAGAR	179.83	162.76	5.108	1.257	01-07-2021	25	21	14	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	95.31	1.994	1.277	01-07-2021	64	34	22	168	0
97	YELERU	86.56	78.20	0.508	0.150	01-07-2021	30	33	23	66.6	0
98	KANDALERU	85	78.22	1.792	0.984	01-07-2021	55	25	18	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	325.89	2.300	0.775	01-07-2021	34	37	16	411	27
100	LOWER MANAIR	280.42	279.20	0.621	0.586	01-07-2021	94	39	24	199	60
101	NIZAM SAGAR	428.24	425.30	0.482	0.201	01-07-2021	42	5	9	93.62	10
102	SINGUR	523.6	520.67	0.822	0.460	01-07-2021	56	0	22	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	742.90	1.163	0.386	30-06-2021	33	39	26	79	0
*104	TUNGABHADRA	497.74	490.39	3.276	0.940	01-07-2021	29	9	21	529	72
105	GHATAPRABHA(HIDKAL)	662.95	650.63	1.391	0.627	01-07-2021	45	18	11	317	0
106	BHADRA	657.76	648.23	1.785	0.842	01-07-2021	47	28	27	106	39
107	LINGANAMAKKI	554.43	544.08	4.294	1.798	01-07-2021	42	15	19	0	55
@108	NARAYANPUR	492.25	489.56	0.863	0.432	01-07-2021	50	45	33	425	0
109	MALAPRABHA(RENUKA)	633.83	628.73	0.972	0.439	01-07-2021	45	26	9	215	0
110	KABINI	696.66	693.66	0.444	0.307	30-06-2021	69	25	41	85	0
111	HEMAVATHY	890.63	882.61	0.927	0.451	30-06-2021	49	30	28	265	0
112	HARANGI	871.42	865.96	0.220	0.109	30-06-2021	50	46	45	53	0
113	SUPA	564.00	538.82	4.120	1.676	01-07-2021	41	23	26	0	0
114	VANI VILAS SAGAR	652.28	642.72	0.802	0.250	01-07-2021	31	20	12	123	0
*@115	ALMATTI	519.60	517.47	3.105	2.215	01-07-2021	71	51	21	0	290
*116	GERUSOPPA	55.00	47.99	0.130	0.092	01-07-2021	71	82	78	83	240
*117	MANI DAM	594.36	573.74	0.884	0.128	01-07-2021	14	10	19	0	469
*118	TATTIHALLA	468.30	457.65	0.249	0.057	01-07-2021	23	2	5	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	107.60	0.507	0.315	30-06-2021	62	30	36	62	0
*120	IDAMALAYAR	169.00	142.98	1.018	0.367	30-06-2021	36	13	24	33	75
*121	IDUKKI	732.43	717.38	1.460	0.714	30-06-2021	49	29	28	0	780
*122	KAKKI	981.46	965.34	0.447	0.229	30-06-2021	51	15	26	23	300
*123	PERIYAR	867.41	865.27	0.173	0.121	30-06-2021	70	13	33	84	140
124	MALAMPUZHA	115.06	105.16	0.224	0.055	30-06-2021	25	14	28	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	276.88	0.792	0.676	30-06-2021	85	58	32	105	8
*126	METTUR(STANLEY)	240.79	230.24	2.647	1.345	30-06-2021	51	57	30	122	360
127	VAIGAI	279.20	277.16	0.172	0.127	30-06-2021	74	10	15	61	6
#128	PARAMBIKULAM	556.26	544.70	0.380	0.156	30-06-2021	41	19	28	101	0
#129	ALIYAR	320.04	309.19	0.095	0.032	30-06-2021	34	0	28	0	60
*#130	SHOLAYAR	1002.79	986.81	0.143	0.059	30-06-2021	41	15	44	0	95
TOTAL FOR 130 RESERVOIRS				174.233	55.606						
PERCENTAGE							32	32	23		

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.