

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 08-07-2021

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	467.51	6.229	0.889	08-07-2021	14	33	35	676	1379
*2	PONG DAM(BEAS)	423.67	389.42	6.157	0.311	08-07-2021	5	38	28	0	396
*3	KOL DAM	642	639.98	0.089	0.059	08-07-2021	66	49	56	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	498.79	2.344	0.567	08-07-2021	24	51	49	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	269.20	1.711	0.531	08-07-2021	31	35	33	63	140
6	JHAKAM	359.50	344.40	0.132	0.028	08-07-2021	21	27	26	28	0
*7	RANA PRATAP SAGAR	352.81	348.10	1.436	0.595	08-07-2021	41	44	38	229	172
8	BISALPUR	315.50	309.61	1.076	0.276	08-07-2021	26	57	32	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	258.81	0.821	0.371	08-07-2021	45	41	40	0	0
\$10	MAITHON	146.3	145.44	0.471	0.393	08-07-2021	83	58	50	342	0
*\$11	PANCHET HILL	124.97	124.04	0.184	0.140	08-07-2021	76	34	53	0	80
\$12	KONAR	425.81	418.55	0.176	0.064	08-07-2021	36	30	35	0	0
\$13	TILAIYA	368.81	366.56	0.142	0.068	08-07-2021	48	36	26	0	4
14	GETALSUD	590.06	586.19	0.218	0.105	08-07-2021	48	45	38	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	185.20	5.378	1.417	08-07-2021	26	14	11	153	307
*16	BALIMELA	462.08	445.37	2.676	0.496	08-07-2021	19	20	23	0	360
17	SALANADI	82.30	69.90	0.558	0.215	08-07-2021	39	72	37	42	0
*18	RENGALI	123.50	114.54	3.432	0.868	08-07-2021	25	9	10	3	200
*19	MACHKUND(JALAPUT)	838.16	828.02	0.893	0.254	08-07-2021	28	46	39	0	115
*20	UPPER KOLAB	858.00	846.41	0.935	0.102	08-07-2021	11	22	19	89	320
*21	UPPER INDRAVATI	642.00	630.14	1.456	0.346	08-07-2021	24	32	22	128	600
22	SAPUA	168.50	167.24	0.006	0.005	08-07-2021	83	100	67	0	0
23	HARIHARJHOR	147.50	141.45	0.059	0.000	08-07-2021	0	76	29	9.95	0
24	MANDIRA DAM	210.31	207.08	0.309	0.194	08-07-2021	63	64	66	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	116.27	0.480	0.255	08-07-2021	53	55	35	227	0
26	KANGSABATI	134.14	130.35	0.914	0.607	08-07-2021	66	61	39	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	90.30	0.312	0.170	07-07-2021	54	49	46	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	306.85	0.535	0.170	08-07-2021	32	57	46	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	95.50	6.615	2.290	08-07-2021	35	45	23	348	300
30	SABARMATI(DHAROI)	189.59	182.52	0.735	0.196	08-07-2021	27	33	18	95	1
*31	KADANA	127.7	119.56	1.472	0.502	08-07-2021	34	36	42	200	120
32	SHETRUNJI	55.53	53.97	0.300	0.190	08-07-2021	63	33	22	36	0
33	BHADAR	107.89	102.90	0.188	0.040	08-07-2021	21	31	19	27	0
34	DAMANGANGA	79.86	69.65	0.502	0.120	07-07-2021	24	25	24	51	1
35	DANTIWADA	184.1	168.13	0.399	0.029	08-07-2021	7	0	4	45	0
36	PANAM	127.41	121.25	0.697	0.228	08-07-2021	33	32	43	36	2
*37	SARDAR SAROVAR	138.68	113.13	5.760	0.268	07-07-2021	5	26	12	2120	1450
38	KARJAN	115.25	102.00	0.523	0.212	08-07-2021	41	33	31	51	3
39	SUKHI(GUJ)	147.82	142.01	0.167	0.058	07-07-2021	35	37	15	20.7	0
40	WATRAK	136.25	130.21	0.154	0.027	08-07-2021	18	32	21	22.98	0
41	HATHMATI	180.74	177.15	0.153	0.046	08-07-2021	30	31	9	5.166	0
42	MACHCHHU-I	135.33	127.72	0.071	0.010	08-07-2021	14	27	14	0	0
43	MACHCHHU-II	57.3	53.46	0.091	0.028	06-07-2021	31	33	21	10.13	0
44	UND-I	98	92.22	0.066	0.007	07-07-2021	11	89	15	9.9	0
45	BRAHMANI(GUJ)	64.62	60.88	0.071	0.017	07-07-2021	24	27	7	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											
46	JAYAKWADI(PAITHAN)	463.91	459.22	2.171	0.702	08-07-2021	32	40	10	227	0
*47	KOYANA	657.90	638.84	2.652	1.021	08-07-2021	38	34	33	0	1920
48	BHIMA(UJJANI)	496.83	490.28	1.517	0.000	08-07-2021	0	0	1	125	12
49	ISAPUR	441.00	435.36	0.965	0.474	08-07-2021	49	43	23	104	0
50	MULA	552.30	540.27	0.609	0.134	08-07-2021	22	17	8	139	0
51	YELDARI	461.77	457.91	0.809	0.457	08-07-2021	56	64	14	78	0
52	GIRNA	398.07	389.28	0.524	0.174	08-07-2021	33	38	11	79	0
53	KHADAKVASLA	582.47	579.36	0.056	0.018	07-07-2021	32	48	39	78	8
*54	UPPER VAITARNA	603.50	592.61	0.331	0.058	08-07-2021	18	25	31	0	61
55	UPPER TAPI	214.00	209.41	0.255	0.045	08-07-2021	18	18	21	45	0
*56	PENCH(TOTLADOH)	490.00	483.60	1.091	0.590	08-07-2021	54	74	25	127	160
57	UPPER WARDHA	342.50	338.37	0.564	0.255	08-07-2021	45	56	36	70	0
58	BHATSA	142.07	114.50	0.942	0.358	08-07-2021	38	39	40	29.38	15
59	DHOM	747.70	736.73	0.331	0.123	08-07-2021	37	34	26	36.2	2
60	DUDHGANGA	646.00	629.45	0.664	0.228	08-07-2021	34	48	35	2.441	24
61	MANIKDOH	711.25	689.47	0.288	0.029	08-07-2021	10	7	9	2.2	6
62	BHANDARDARA	744.91	731.45	0.304	0.129	08-07-2021	42	30	25	63.74	46
63	URMODI	696.00	687.93	0.273	0.158	08-07-2021	58	56	51	37	3
64	BHATGHAR	623.28	602.85	0.673	0.117	07-07-2021	17	27	21	60.66	14.09
65	NIRA DEOGHAR	667.10	643.60	0.332	0.077	07-07-2021	23	12	16	0	6
*66	THOKARWADI	667.14	653.52	0.353	0.077	08-07-2021	22	35	27	0	72
67	KANHER	690.78	680.02	0.272	0.112	08-07-2021	41	32	39	44.78	4
*68	MULSHI	607.10	592.00	0.572	0.047	08-07-2021	8	16	18	0	300
69	SURYA	118.60	103.05	0.276	0.084	08-07-2021	30	41	47	18.32	6
70	TILLARI	113.20	106.79	0.447	0.350	08-07-2021	78	81	56	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	301.42	0.707	0.077	08-07-2021	11	17	30	0	30
*72	RIHAND	268.22	257.07	5.649	1.178	08-07-2021	21	28	14	0	300
73	SHARDA SAGAR	190.50	188.37	0.330	0.287	08-07-2021	87	79	57	126.5	0
74	SIRSI	217.93	212.60	0.190	0.051	08-07-2021	27	75	22	80.57	0
75	MAUDAHA	147.80	141.50	0.179	0.019	08-07-2021	11	38	23	41.7	0
76	JIRGO	98.20	93.78	0.147	0.060	08-07-2021	41	69	31	13.14	0
77	RANGAWAN	233.17	220.58	0.155	0.002	08-07-2021	1	34	12	20.24	0
78	MEJA	178.00	169.70	0.299	0.141	08-07-2021	47	1	25	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	342.31	2.196	0.808	08-07-2021	37	50	31	1897	198
*80	TEHRI	830.00	760.55	2.615	0.366	08-07-2021	14	16	15	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	393.16	6.827	3.117	08-07-2021	46	59	29	220	115
82	TAWA	355.40	342.53	1.944	0.436	08-07-2021	22	22	27	247	0
*83	BARGI	422.76	414.85	3.180	1.326	08-07-2021	42	32	26	157	90
*84	BANSAGAR	341.64	333.88	5.166	2.176	08-07-2021	42	68	45	488	425
*85	INDIRA SAGAR	262.13	246.09	9.745	0.764	08-07-2021	8	17	14	2380	1000
86	BARNA DAM	348.55	344.67	0.456	0.217	08-07-2021	48	59	24	546	0
*87	OMKARESHWAR	196.60	195.18	0.299	0.147	08-07-2021	49	14	1	132.5	520
88	SANJAY SAROVAR	519.38	511.55	0.508	0.113	08-07-2021	22	53	14	12.65	3.45
89	KOLAR DAM	462.20	451.19	0.270	0.104	08-07-2021	39	43	20	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	353.30	3.046	1.885	08-07-2021	62	80	58	0	120
91	MAHANADI	348.70	342.90	0.767	0.314	08-07-2021	41	51	27	319	10
92	DUDHAWA	425.10	416.62	0.284	0.054	07-07-2021	19	65	26	324.5	0
93	TANDULA	332.20	322.97	0.312	0.026	07-07-2021	8	28	28	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	247.71	8.288	0.919	08-07-2021	11	11	8	0	770
*95	NAGARJUNA SAGAR	179.83	161.85	5.108	1.089	08-07-2021	21	20	14	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	95.35	1.994	1.282	08-07-2021	64	32	21	168	0
97	YELERU	86.56	77.86	0.508	0.140	08-07-2021	28	34	23	66.6	0
98	KANDALERU	85	77.82	1.792	0.945	08-07-2021	53	24	17	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	326.32	2.300	0.854	08-07-2021	37	40	16	411	27
100	LOWER MANAIR	280.42	279.20	0.621	0.586	08-07-2021	94	39	24	199	60
101	NIZAM SAGAR	428.24	425.15	0.482	0.191	08-07-2021	40	5	9	93.62	10
102	SINGUR	523.6	520.67	0.822	0.460	08-07-2021	56	0	22	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	741.91	1.163	0.328	07-07-2021	28	44	33	79	0
*104	TUNGABHADRA	497.74	490.73	3.276	0.998	08-07-2021	30	10	27	529	72
105	GHATAPRABHA(HIDKAL)	662.95	651.15	1.391	0.652	08-07-2021	47	24	19	317	0
106	BHADRA	657.76	648.51	1.785	0.864	08-07-2021	48	34	34	106	39
107	LINGANAMAKKI	554.43	543.75	4.294	1.743	08-07-2021	41	19	24	0	55
@108	NARAYANPUR	492.25	490.68	0.863	0.550	08-07-2021	64	46	34	425	0
109	MALAPRABHA(RENUKA)	633.83	628.83	0.972	0.447	08-07-2021	46	24	11	215	0
110	KABINI	696.66	693.70	0.444	0.310	07-07-2021	70	38	47	85	0
111	HEMAVATHY	890.63	882.73	0.927	0.457	07-07-2021	49	34	36	265	0
112	HARANGI	871.42	866.44	0.220	0.114	07-07-2021	52	59	55	53	0
113	SUPA	564.00	537.85	4.120	1.608	08-07-2021	39	27	28	0	0
114	VANI VILAS SAGAR	652.28	642.65	0.802	0.248	08-07-2021	31	19	11	123	0
*@115	ALMATTI	519.60	517.46	3.105	2.211	08-07-2021	71	58	29	0	290
*116	GERUSOPPA	55.00	47.64	0.130	0.090	08-07-2021	69	77	76	83	240
*117	MANI DAM	594.36	573.56	0.884	0.124	08-07-2021	14	14	23	0	469
*118	TATTIHALLA	468.30	457.81	0.249	0.059	08-07-2021	24	2	6	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	107.48	0.507	0.313	07-07-2021	62	31	38	62	0
*120	IDAMALAYAR	169.00	143.53	1.018	0.377	07-07-2021	37	15	26	33	75
*121	IDUKKI	732.43	717.30	1.460	0.711	07-07-2021	49	30	30	0	780
*122	KAKKI	981.46	964.66	0.447	0.223	07-07-2021	50	18	28	23	300
*123	PERIYAR	867.41	864.25	0.173	0.100	07-07-2021	58	14	32	84	140
124	MALAMPUZHA	115.06	104.70	0.224	0.050	06-07-2021	22	14	33	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	276.86	0.792	0.675	07-07-2021	85	59	33	105	8
*126	METTUR(STANLEY)	240.79	227.78	2.647	1.113	07-07-2021	42	49	30	122	360
127	VAIGAI	279.20	277.57	0.172	0.135	07-07-2021	78	9	16	61	6
#128	PARAMBIKULAM	556.26	545.20	0.380	0.165	07-07-2021	43	22	32	101	0
#129	ALIYAR	320.04	307.70	0.095	0.025	07-07-2021	26	0	28	0	60
*#130	SHOLAYAR	1002.79	987.50	0.143	0.061	07-07-2021	43	29	47	0	95
TOTAL FOR 130 RESERVOIRS				174.233	54.466						
PERCENTAGE						31	33	25			

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.