

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 07-10-2021

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	502.98	6.229	4.280	07-10-2021	69	70	85	676	1379
*2	PONG DAM(BEAS)	423.67	412.76	6.157	3.410	07-10-2021	55	71	84	0	396
*3	KOL DAM	642	640.75	0.089	0.070	07-10-2021	79	92	87	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	508.49	2.344	1.013	04-10-2021	43	58	73	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	281.40	1.711	1.711	07-10-2021	100	100	100	63	140
6	JHAKAM	359.50	357.85	0.132	0.116	07-10-2021	88	100	98	28	0
*7	RANA PRATAP SAGAR	352.81	352.64	1.436	1.410	07-10-2021	98	89	83	229	172
8	BISALPUR	315.50	312.24	1.076	0.533	07-10-2021	50	63	79	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	260.06	0.821	0.419	07-10-2021	51	53	48	0	0
\$10	MAITHON	146.3	149.68	0.471	0.471	07-10-2021	100	100	94	342	0
*\$11	PANCHET HILL	124.97	128.89	0.184	0.184	07-10-2021	100	100	93	0	80
\$12	KONAR	425.81	426.02	0.176	0.176	07-10-2021	100	100	91	0	0
\$13	TILAIYA	368.81	370.59	0.142	0.142	07-10-2021	100	100	91	0	4
14	GETALSUD	590.06	589.09	0.218	0.186	07-10-2021	85	45	63	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	192.02	5.378	4.823	07-10-2021	90	89	92	153	307
*16	BALIMELA	462.08	452.11	2.676	1.191	05-10-2021	45	71	62	0	360
17	SALANADI	82.30	78.35	0.558	0.432	07-10-2021	77	59	58	42	0
*18	RENGALI	123.50	124.32	3.432	3.432	05-10-2021	100	92	88	3	200
*19	MACHKUND(JALAPUT)	838.16	833.52	0.893	0.536	05-10-2021	60	83	92	0	115
*20	UPPER KOLAB	858.00	851.80	0.935	0.412	05-10-2021	44	42	66	89	320
*21	UPPER INDRAVATI	642.00	632.92	1.456	0.574	05-10-2021	39	73	75	128	600
22	SAPUA	168.50	167.84	0.006	0.006	07-10-2021	100	100	83	0	0
23	HARIHARJHOR	147.50	146.11	0.059	0.051	07-10-2021	86	93	90	9.95	0
24	MANDIRA DAM	210.31	208.30	0.309	0.249	07-10-2021	81	69	75	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	116.44	0.480	0.261	07-10-2021	54	77	64	227	0
26	KANGSABATI	134.14	132.68	0.914	0.820	07-10-2021	90	62	62	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	92.30	0.312	0.254	07-10-2021	81	93	64	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	319.00	0.535	0.314	07-10-2021	59	59	62	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	105.16	6.615	6.615	07-10-2021	100	100	83	348	300
30	SABARMATI(DHAROI)	189.59	184.48	0.735	0.307	07-10-2021	42	100	84	95	1
*31	KADANA	127.7	127.71	1.472	1.192	07-10-2021	81	81	78	200	120
32	SHETRUNJI	55.53	55.53	0.300	0.300	07-10-2021	100	100	70	36	0
33	BHADAR	107.89	107.90	0.188	0.188	07-10-2021	100	100	67	27	0
34	DAMANGANGA	79.86	79.80	0.502	0.475	07-10-2021	95	95	94	51	1
35	DANTIWADA	184.1	170.63	0.399	0.055	07-10-2021	14	65	54	45	0
36	PANAM	127.41	124.10	0.697	0.353	07-10-2021	51	64	79	36	2
*37	SARDAR SAROVAR	138.68	128.79	5.760	2.945	07-10-2021	51	80	43	2120	1450
38	KARJAN	115.25	114.41	0.523	0.490	07-10-2021	94	98	90	51	3
39	SUKHI(GUJ)	147.82	147.82	0.167	0.163	07-10-2021	98	98	79	20.7	0
40	WATRAK	136.25	132.48	0.154	0.056	07-10-2021	36	76	79	22.98	0
41	HATHMATI	180.74	178.18	0.153	0.062	07-10-2021	41	97	57	5.166	0
42	MACHCHHU-I	135.33	135.33	0.071	0.069	07-10-2021	97	97	58	0	0
43	MACHCHHU-II	57.3	57.30	0.091	0.084	07-10-2021	92	92	62	10.13	0
44	UND-I	98	98.00	0.066	0.066	07-10-2021	100	100	61	9.9	0
45	BRAHMANI(GUJ)	64.62	61.08	0.071	0.019	07-10-2021	27	77	46	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	463.83	2.171	2.141	06-10-2021	99	100	58	227	0
*47	KOYANA	657.90	658.55	2.652	2.652	07-10-2021	100	100	95	0	1920
48	BHIMA(UJJANI)	496.83	496.95	1.517	1.517	07-10-2021	100	100	82	125	12
49	ISAPUR	441.00	441.00	0.965	0.964	07-10-2021	100	100	63	104	0
50	MULA	552.30	552.23	0.609	0.606	07-10-2021	100	100	85	139	0
51	YELDARI	461.77	461.77	0.809	0.809	07-10-2021	100	100	42	78	0
52	GIRNA	398.07	398.07	0.524	0.524	07-10-2021	100	100	55	79	0
53	KHADAKVASLA	582.47	581.07	0.056	0.038	07-10-2021	68	84	75	78	8
*54	UPPER VAITARNA	603.50	603.49	0.331	0.331	07-10-2021	100	100	96	0	61
55	UPPER TAPI	214.00	213.76	0.255	0.240	07-10-2021	94	98	97	45	0
*56	PENCH(TOTLADOH)	490.00	489.80	1.091	1.001	07-10-2021	92	91	74	127	160
57	UPPER WARDHA	342.50	342.50	0.564	0.564	07-10-2021	100	100	95	70	0
58	BHATSA	142.07	141.99	0.942	0.942	07-10-2021	100	100	97	29.38	15
59	DHOM	747.70	746.96	0.331	0.314	07-10-2021	95	98	92	36.2	2
60	DUDHGANGA	646.00	646.00	0.664	0.664	07-10-2021	100	100	97	2.441	24
61	MANIKDOH	711.25	705.31	0.288	0.191	07-10-2021	66	46	66	2.2	6
62	BHANDARDARA	744.91	744.73	0.304	0.304	07-10-2021	100	100	97	63.74	46
63	URMODI	696.00	695.39	0.273	0.264	07-10-2021	97	100	96	37	3
64	BHATGHAR	623.28	623.28	0.673	0.666	07-10-2021	99	99	96	60.66	14.09
65	NIRA DEOGHAR	667.10	667.10	0.332	0.332	07-10-2021	100	100	97	0	6
*66	THOKARWADI	667.14	655.14	0.353	0.297	07-10-2021	84	73	85	0	72
67	KANHER	690.78	690.77	0.272	0.272	07-10-2021	100	99	96	44.78	4
*68	MULSHI	607.10	606.18	0.572	0.526	07-10-2021	92	89	88	0	300
69	SURYA	118.60	118.60	0.276	0.276	07-10-2021	100	100	99	18.32	6
70	TILLARI	113.20	112.50	0.447	0.437	07-10-2021	98	97	97	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	308.46	0.707	0.641	07-10-2021	91	91	90	0	30
*72	RIHAND	268.22	264.11	5.649	3.880	07-10-2021	69	71	62	0	300
73	SHARDA SAGAR	190.50	184.43	0.330	0.099	07-10-2021	30	61	53	126.5	0
74	SIRSI	217.93	217.10	0.190	0.162	07-10-2021	85	63	68	80.57	0
75	MAUDAHA	147.80	145.80	0.179	0.111	07-10-2021	62	41	65	41.7	0
76	JIRGO	98.20	96.37	0.147	0.105	07-10-2021	71	69	65	13.14	0
77	RANGAWAN	233.17	225.13	0.155	0.038	07-10-2021	25	98	70	20.24	0
78	MEJA	178.00	176.60	0.299	0.267	07-10-2021	89	1	51	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	361.35	2.196	1.901	07-10-2021	87	78	72	1897	198
*80	TEHRI	830.00	829.70	2.615	2.611	07-10-2021	100	96	91	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	399.68	6.827	6.474	07-10-2021	95	94	86	220	115
82	TAWA	355.40	355.46	1.944	1.944	05-10-2021	100	100	96	247	0
*83	BARGI	422.76	422.70	3.180	3.171	05-10-2021	100	100	97	157	90
*84	BANSAGAR	341.64	340.42	5.166	4.621	07-10-2021	89	99	93	488	425
*85	INDIRA SAGAR	262.13	259.03	9.745	7.149	07-10-2021	73	100	88	2380	1000
86	BARNA DAM	348.55	347.77	0.456	0.402	07-10-2021	88	100	91	546	0
*87	OMKARESHWAR	196.60	194.44	0.299	0.080	07-10-2021	27	25	3	132.5	520
88	SANJAY SAROVAR	519.38	519.20	0.508	0.402	07-10-2021	79	76	72	12.65	3.45
89	KOLAR DAM	462.20	459.14	0.270	0.205	07-10-2021	76	98	77	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	358.60	3.046	2.711	07-10-2021	89	80	80	0	120
91	MAHANADI	348.70	346.78	0.767	0.595	07-10-2021	78	89	69	319	10
92	DUDHAWA	425.10	421.20	0.284	0.138	07-10-2021	49	100	73	324.5	0
93	TANDULA	332.20	329.47	0.312	0.189	07-10-2021	61	53	66	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	268.93	6.013	5.585	07-10-2021	93	99	77	0	770
*95	NAGARJUNA SAGAR	179.83	179.80	5.108	5.100	07-10-2021	100	99	62	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	100.02	1.994	1.994	07-10-2021	100	100	57	168	0
97	YELERU	86.56	84.70	0.508	0.352	07-10-2021	69	91	53	66.6	0
98	KANDALERU	85	82.67	1.792	1.480	07-10-2021	83	74	26	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	332.48	2.300	2.300	07-10-2021	100	100	71	411	27
100	LOWER MANAIR	280.42	280.31	0.621	0.621	07-10-2021	100	100	65	199	60
101	NIZAM SAGAR	428.24	428.24	0.482	0.482	07-10-2021	100	54	41	93.62	10
102	SINGUR	523.6	523.59	0.822	0.821	07-10-2021	100	80	55	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	749.51	1.163	0.925	07-10-2021	80	100	78	79	0
*104	TUNGABHADRA	497.74	497.74	3.276	2.856	07-10-2021	87	87	75	529	72
105	GHATAPRABHA(HIDKAL)	662.95	662.94	1.391	1.387	07-10-2021	100	100	86	317	0
106	BHADRA	657.76	657.65	1.785	1.773	07-10-2021	99	98	85	106	39
107	LINGANAMAKKI	554.43	553.56	4.294	4.028	07-10-2021	94	90	83	0	55
@108	NARAYANPUR	492.25	492.19	0.863	0.732	07-10-2021	85	86	84	425	0
109	MALAPRABHA(RENUKA)	633.83	633.68	0.972	0.953	07-10-2021	98	100	64	215	0
110	KABINI	696.66	694.88	0.444	0.370	07-10-2021	83	97	68	85	0
111	HEMAVATHY	890.63	887.86	0.927	0.782	07-10-2021	84	100	72	265	0
112	HARANGI	871.42	871.19	0.220	0.220	07-10-2021	100	100	80	53	0
113	SUPA	564.00	556.85	4.120	3.292	07-10-2021	80	84	75	0	0
114	VANI VILAS SAGAR	652.28	646.26	0.802	0.396	07-10-2021	49	26	12	123	0
*@115	ALMATTI	519.60	519.60	3.105	3.105	07-10-2021	100	100	92	0	290
*116	GERUSOPPA	55.00	46.47	0.130	0.085	07-10-2021	65	75	75	83	240
*117	MANI DAM	594.36	587.62	0.884	0.551	07-10-2021	62	69	77	0	469
*118	TATTIHALLA	468.30	454.60	0.249	0.029	07-10-2021	12	83	39	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	110.93	0.507	0.380	07-10-2021	75	81	69	62	0
*120	IDAMALAYAR	169.00	162.95	1.018	0.843	07-10-2021	83	85	75	33	75
*121	IDUKKI	732.43	727.72	1.460	1.201	07-10-2021	82	84	68	0	780
*122	KAKKI	981.46	976.78	0.447	0.369	07-10-2021	83	82	71	23	300
*123	PERIYAR	867.41	864.72	0.173	0.110	07-10-2021	64	64	46	84	140
124	MALAMPUZHA	115.06	113.14	0.224	0.179	07-10-2021	80	88	79	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	279.50	0.792	0.792	07-10-2021	100	100	55	105	8
*126	METTUR(STANLEY)	240.79	227.53	2.647	1.086	07-10-2021	41	67	57	122	360
127	VAIGAI	279.20	274.38	0.172	0.078	07-10-2021	45	58	35	61	6
#128	PARAMBIKULAM	556.26	556.21	0.380	0.378	07-10-2021	99	99	79	101	0
#129	ALIYAR	320.04	319.86	0.095	0.094	07-10-2021	99	100	74	0	60
*#130	SHOLAYAR	1002.79	1002.94	0.143	0.143	07-10-2021	100	90	85	0	95
TOTAL FOR 130 RESERVOIRS				171.958	141.555						
PERCENTAGE								82	87	77	

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.