

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 22-07-2021

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	
							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	476.86	6.229	1.435	22-07-2021	23	43	47	676	1379
*2	PONG DAM(BEAS)	423.67	399.71	6.157	1.309	22-07-2021	21	39	35	0	396
*3	KOL DAM	642	637.86	0.089	0.027	22-07-2021	30	44	56	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	499.36	2.344	0.583	20-07-2021	25	50	52	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	269.30	1.711	0.538	22-07-2021	31	37	41	63	140
6	JHAKAM	359.50	344.40	0.132	0.028	22-07-2021	21	28	30	28	0
*7	RANA PRATAP SAGAR	352.81	348.00	1.436	0.579	22-07-2021	40	43	45	229	172
8	BISALPUR	315.50	309.39	1.076	0.259	22-07-2021	24	55	32	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	258.36	0.821	0.393	22-07-2021	48	43	42	0	0
\$10	MAITHON	146.3	145.50	0.471	0.397	22-07-2021	84	64	48	342	0
*\$11	PANCHET HILL	124.97	125.30	0.184	0.184	22-07-2021	100	66	77	0	80
\$12	KONAR	425.81	420.14	0.176	0.084	22-07-2021	48	44	44	0	0
\$13	TILAIYA	368.81	366.13	0.142	0.056	22-07-2021	39	58	32	0	4
14	GETALSUD	590.06	585.73	0.218	0.095	22-07-2021	44	45	42	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	184.78	5.378	1.539	22-07-2021	29	18	21	153	307
*16	BALIMELA	462.08	445.25	2.676	0.486	21-07-2021	18	18	22	0	360
17	SALANADI	82.30	67.70	0.558	0.170	22-07-2021	30	56	37	42	0
*18	RENGALI	123.50	113.43	3.432	0.643	21-07-2021	19	13	20	3	200
*19	MACHKUND(JALAPUT)	838.16	827.17	0.893	0.222	21-07-2021	25	39	39	0	115
*20	UPPER KOLAB	858.00	845.98	0.935	0.080	21-07-2021	9	20	21	89	320
*21	UPPER INDRAVATI	642.00	629.72	1.456	0.316	21-07-2021	22	29	26	128	600
22	SAPUA	168.50	166.17	0.006	0.004	22-07-2021	67	100	67	0	0
23	HARIHARJHOR	147.50	141.55	0.059	0.002	22-07-2021	3	95	49	9.95	0
24	MANDIRA DAM	210.31	207.20	0.309	0.191	22-07-2021	62	64	61	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	116.98	0.480	0.284	22-07-2021	59	77	46	227	0
26	KANGSABATI	134.14	131.49	0.914	0.703	22-07-2021	77	68	44	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	90.10	0.312	0.158	21-07-2021	51	71	53	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	308.70	0.535	0.188	22-07-2021	35	65	55	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	95.86	6.615	2.412	22-07-2021	36	52	30	348	300
30	SABARMATI(DHAROI)	189.59	182.33	0.735	0.187	22-07-2021	25	32	21	95	1
*31	KADANA	127.7	117.22	1.472	0.367	22-07-2021	25	35	43	200	120
32	SHETRUNJI	55.53	54.32	0.300	0.212	22-07-2021	71	37	30	36	0
33	BHADAR	107.89	102.75	0.188	0.038	22-07-2021	20	34	29	27	0
34	DAMANGANGA	79.86	72.45	0.502	0.194	22-07-2021	39	37	35	51	1
35	DANTIWADA	184.1	167.97	0.399	0.028	22-07-2021	7	0	7	45	0
36	PANAM	127.41	120.80	0.697	0.212	22-07-2021	30	30	46	36	2
*37	SARDAR SAROVAR	138.68	115.15	5.760	0.525	22-07-2021	9	23	15	2120	1450
38	KARJAN	115.25	102.93	0.523	0.228	22-07-2021	44	32	37	51	3
39	SUKHI(GUJ)	147.82	142.02	0.167	0.058	22-07-2021	35	37	19	20.7	0
40	WATRAK	136.25	130.08	0.154	0.026	22-07-2021	17	32	28	22.98	0
41	HATHMATI	180.74	177.09	0.153	0.045	22-07-2021	29	31	10	5.166	0
42	MACHCHHU-I	135.33	127.70	0.071	0.011	22-07-2021	15	32	30	0	0
43	MACHCHHU-II	57.3	53.65	0.091	0.030	20-07-2021	33	36	32	10.13	0
44	UND-I	98	92.27	0.066	0.008	22-07-2021	12	89	26	9.9	0
45	BRAHMANI(GUJ)	64.62	60.58	0.071	0.015	22-07-2021	21	27	20	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	459.51	2.171	0.775	22-07-2021	36	41	11	227	0
*47	KOYANA	657.90	648.08	2.652	1.745	22-07-2021	66	47	57	0	1920
48	BHIMA(UJJANI)	496.83	490.93	1.517	0.000	22-07-2021	0	1	5	125	12
49	ISAPUR	441.00	436.84	0.965	0.581	22-07-2021	60	48	30	104	0
50	MULA	552.30	541.96	0.609	0.182	22-07-2021	30	23	26	139	0
51	YELDARI	461.77	458.82	0.809	0.527	22-07-2021	65	65	15	78	0
52	GIRNA	398.07	390.02	0.524	0.195	22-07-2021	37	39	12	79	0
53	KHADAKVASLA	582.47	581.31	0.056	0.041	22-07-2021	73	32	70	78	8
*54	UPPER VAITARNA	603.50	595.82	0.331	0.112	22-07-2021	34	37	53	0	61
55	UPPER TAPI	214.00	208.83	0.255	0.030	22-07-2021	12	18	27	45	0
*56	PENCH(TOTLADOH)	490.00	483.85	1.091	0.604	22-07-2021	55	77	35	127	160
57	UPPER WARDHA	342.50	338.60	0.564	0.269	22-07-2021	48	68	46	70	0
58	BHATSA	142.07	122.00	0.942	0.484	21-07-2021	51	48	57	29.38	15
59	DHOM	747.70	740.27	0.331	0.181	22-07-2021	55	40	43	36.2	2
60	DUDHGANGA	646.00	635.48	0.664	0.362	22-07-2021	55	64	60	2.441	24
61	MANIKDOH	711.25	693.68	0.288	0.059	22-07-2021	20	9	23	2.2	6
62	BHANDARDARA	744.91	735.77	0.304	0.168	22-07-2021	55	43	51	63.74	46
63	URMODI	696.00	688.98	0.273	0.171	22-07-2021	63	64	67	37	3
64	BHATGHAR	623.28	608.25	0.673	0.235	22-07-2021	35	37	45	60.66	14.09
65	NIRA DEOGHAR	667.10	653.30	0.332	0.161	22-07-2021	48	24	38	0	6
*66	THOKARWADI	667.14	657.30	0.353	0.132	22-07-2021	37	36	40	0	72
67	KANHER	690.78	684.05	0.272	0.163	22-07-2021	60	43	56	44.78	4
*68	MULSHI	607.10	597.82	0.572	0.220	22-07-2021	38	23	39	0	300
69	SURYA	118.60	111.20	0.276	0.175	22-07-2021	63	47	58	18.32	6
70	TILLARI	113.20	108.30	0.447	0.372	22-07-2021	83	80	72	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	301.42	0.707	0.077	22-07-2021	11	18	35	0	30
*72	RIHAND	268.22	257.43	5.649	1.303	22-07-2021	23	31	17	0	300
73	SHARDA SAGAR	190.50	187.77	0.330	0.262	22-07-2021	79	73	53	126.5	0
74	SIRSI	217.93	211.31	0.190	0.031	22-07-2021	16	67	25	80.57	0
75	MAUDAHA	147.80	141.50	0.179	0.019	22-07-2021	11	36	28	41.7	0
76	JIRGO	98.20	93.14	0.147	0.051	22-07-2021	35	76	35	13.14	0
77	RANGAWAN	233.17	221.59	0.155	0.006	22-07-2021	4	34	20	20.24	0
78	MEJA	178.00	166.15	0.299	0.088	22-07-2021	29	1	28	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	344.37	2.196	0.897	20-07-2021	41	53	36	1897	198
*80	TEHRI	830.00	782.90	2.615	0.972	22-07-2021	37	30	33	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	393.20	6.827	3.129	22-07-2021	46	60	35	220	115
82	TAWA	355.40	343.42	1.944	0.513	22-07-2021	26	25	42	247	0
*83	BARGI	422.76	413.65	3.180	1.144	22-07-2021	36	41	43	157	90
*84	BANSAGAR	341.64	333.33	5.166	2.016	22-07-2021	39	73	53	488	425
*85	INDIRA SAGAR	262.13	245.82	9.745	0.734	21-07-2021	8	22	27	2380	1000
86	BARNA DAM	348.55	343.54	0.456	0.162	22-07-2021	36	54	38	546	0
*87	OMKARESHWAR	196.60	194.64	0.299	0.098	22-07-2021	33	12	1	132.5	520
88	SANJAY SAROVAR	519.38	511.85	0.508	0.120	22-07-2021	24	62	27	12.65	3.45
89	KOLAR DAM	462.20	451.15	0.270	0.103	22-07-2021	38	43	28	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	353.23	3.046	1.875	22-07-2021	62	81	62	0	120
91	MAHANADI	348.70	342.68	0.767	0.300	22-07-2021	39	52	37	319	10
92	DUDHAWA	425.10	416.76	0.284	0.056	22-07-2021	20	71	31	324.5	0
93	TANDULA	332.20	323.73	0.312	0.039	22-07-2021	13	29	38	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	257.59	8.288	1.891	22-07-2021	23	24	10	0	770
*95	NAGARJUNA SAGAR	179.83	163.01	5.108	1.303	22-07-2021	26	24	14	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	96.66	1.994	1.472	22-07-2021	74	35	20	168	0
97	YELERU	86.56	78.00	0.508	0.144	22-07-2021	28	40	25	66.6	0
98	KANDALERU	85	77.26	1.792	0.901	21-07-2021	50	25	16	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	331.87	2.300	2.237	22-07-2021	97	45	26	411	27
100	LOWER MANAIR	280.42	279.38	0.621	0.600	22-07-2021	97	52	28	199	60
101	NIZAM SAGAR	428.24	425.63	0.482	0.225	22-07-2021	47	5	11	93.62	10
102	SINGUR	523.6	521.38	0.822	0.528	22-07-2021	64	0	25	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	745.45	1.163	0.559	22-07-2021	48	61	51	79	0
*104	TUNGABHADRA	497.74	494.21	3.276	1.762	22-07-2021	54	30	41	529	72
105	GHATAPRABHA(HIDKAL)	662.95	655.74	1.391	0.899	22-07-2021	65	47	44	317	0
106	BHADRA	657.76	652.24	1.785	1.195	22-07-2021	67	45	51	106	39
107	LINGANAMAKKI	554.43	547.60	4.294	2.486	22-07-2021	58	27	38	0	55
@108	NARAYANPUR	492.25	491.41	0.863	0.633	22-07-2021	73	78	61	425	0
109	MALAPRABHA(RENUKA)	633.83	629.75	0.972	0.525	22-07-2021	54	38	23	215	0
110	KABINI	696.66	695.18	0.444	0.386	22-07-2021	87	71	63	85	0
111	HEMAVATHY	890.63	886.46	0.927	0.682	22-07-2021	74	47	56	265	0
112	HARANGI	871.42	870.38	0.220	0.196	22-07-2021	89	87	80	53	0
113	SUPA	564.00	543.40	4.120	2.017	22-07-2021	49	33	39	0	0
114	VANI VILAS SAGAR	652.28	643.33	0.802	0.271	22-07-2021	34	18	11	123	0
*@115	ALMATI	519.60	517.81	3.105	2.345	22-07-2021	76	69	67	0	290
*116	GERUSOPPA	55.00	51.51	0.130	0.110	22-07-2021	85	75	82	83	240
*117	MANI DAM	594.36	578.26	0.884	0.232	22-07-2021	26	22	36	0	469
*118	TATTIHALLA	468.30	459.30	0.249	0.076	22-07-2021	31	6	9	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	108.11	0.507	0.325	22-07-2021	64	31	46	62	0
*120	IDAMALAYAR	169.00	149.83	1.018	0.512	22-07-2021	50	22	39	33	75
*121	IDUKKI	732.43	720.67	1.460	0.855	22-07-2021	59	32	39	0	780
*122	KAKKI	981.46	969.05	0.447	0.268	22-07-2021	60	23	38	23	300
*123	PERIYAR	867.41	865.27	0.173	0.121	22-07-2021	70	17	48	84	140
124	MALAMPUZHA	115.06	106.10	0.224	0.065	22-07-2021	29	25	43	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	277.85	0.792	0.740	22-07-2021	93	65	41	105	8
*126	METTUR(STANLEY)	240.79	226.62	2.647	1.013	22-07-2021	38	33	38	122	360
127	VAIGAI	279.20	278.42	0.172	0.154	22-07-2021	90	7	17	61	6
#128	PARAMBIKULAM	556.26	548.06	0.380	0.216	22-07-2021	57	32	46	101	0
#129	ALIYAR	320.04	311.98	0.095	0.047	22-07-2021	49	1	38	0	60
*#130	SHOLAYAR	1002.79	1000.53	0.143	0.117	22-07-2021	82	43	60	0	95
TOTAL FOR 130 RESERVOIRS				174.233	65.596						
PERCENTAGE								38	38	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 ALMATI

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.