

**WEEKLY REPORT OF 143 IMPORTANT RESERVOIRS OF INDIA**

**WEEK ENDING : 14-07-2022**

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
<b>NORTHERN REGION</b>											
<b><u>HIMACHAL PRADESH</u></b>											
*1	GOBIND SAGAR(BHAKRA)	512.06	479.68	6.229	1.337	14-07-2022	21	15	38	676	1379
*2	PONG DAM(BEAS)	423.67	398.72	6.157	0.964	14-07-2022	16	6	25	0	396
*3	KOL DAM	642	638.40	0.089	0.035	14-07-2022	39	25	43	0	800
<b><u>PUNJAB</u></b>											
*4	THEIN DAM	527.91	505.55	2.344	0.866	14-07-2022	37	25	50	348	600
<b><u>RAJASTHAN</u></b>											
*5	MAHI BAJAJ SAGAR	280.75	269.75	1.711	0.576	14-07-2022	34	31	40	63	140
6	JHAKAM	359.50	351.15	0.132	0.062	14-07-2022	47	21	27	28	0
*7	RANA PRATAP SAGAR	352.81	350.50	1.436	1.001	14-07-2022	70	41	43	229	172
8	BISALPUR	315.50	309.14	1.076	0.239	14-07-2022	22	25	35	81.8	0
9	JAWAI DAM	313.40	295.78	0.193	0.016	14-07-2022	8	23	13	38.67	0
10	JAISAMAND	295.54	290.71	0.296	0.093	14-07-2022	31	51	29	16	0
<b>EASTERN REGION</b>											
<b><u>JHARKHAND</u></b>											
11	TENUGHAT	269.14	256.31	0.821	0.290	14-07-2022	35	43	42	0	0
\$12	MAITHON	146.3	138.85	0.471	0.121	14-07-2022	26	80	46	342	0
*\$13	PANCHET HILL	124.97	122.66	0.184	0.084	14-07-2022	46	73	59	0	80
\$14	KONAR	425.81	414.59	0.176	0.027	14-07-2022	15	47	36	0	0
\$15	TILAIYA	368.81	364.29	0.142	0.015	14-07-2022	11	42	31	0	4
16	GETALSUD	590.06	583.84	0.218	0.056	14-07-2022	26	48	38	0	130
<b><u>ODISHA</u></b>											
*17	HIRAKUD	192.02	183.53	5.378	0.888	14-07-2022	17	28	17	153	307
*18	BALIMELA	462.08	441.59	2.676	0.192	13-07-2022	7	18	26	0	360
19	SALANADI	82.30	75.95	0.558	0.364	14-07-2022	65	36	39	42	0
*20	RENGALI	123.50	111.42	3.432	0.261	13-07-2022	8	23	15	3	200
*21	MACHKUND(JALAPUT)	838.16	819.46	0.893	0.018	13-07-2022	2	25	30	0	115
*22	UPPER KOLAB	858.00	846.55	0.935	0.108	13-07-2022	12	10	21	89	320
*23	UPPER INDRAVATI	642.00	631.48	1.456	0.456	13-07-2022	31	23	24	128	600
24	SAPUA	168.50	168.52	0.006	0.006	14-07-2022	100	83	50	0	0
25	HARIHARJHOR	147.50	142.47	0.059	0.014	14-07-2022	24	2	36	9.95	0
26	MANDIRA DAM	210.31	206.29	0.309	0.157	14-07-2022	51	62	64	0	0
<b><u>WEST BENGAL</u></b>											
27	MAYURAKSHI	121.31	112.87	0.480	0.143	14-07-2022	30	55	44	227	0
28	KANGSABATI	134.14	128.11	0.914	0.437	14-07-2022	48	73	42	341	0
<b><u>TRIPURA</u></b>											
29	GUMTI	93.55	89.60	0.312	0.144	06-07-2022	46	54	50	0	15
<b><u>NAGALAND</u></b>											
*30	DOYANG HEP	333.00	313.45	0.535	0.244	14-07-2022	46	32	49	0	75
<b><u>BIHAR</u></b>											
31	CHANDAN DAM	152.39	15.85	0.14	0.06	14-07-2022	41.18	100.00	69.12	75.00	0.00
<b>WESTERN REGION</b>											
<b><u>GUJARAT</u></b>											
*32	UKAI	105.16	99.45	6.615	3.796	14-07-2022	57	34	26	348	300
33	SABARMATI(DHAROI)	189.59	180.66	0.735	0.118	14-07-2022	16	26	21	95	1
*34	KADANA	127.7	116.46	1.472	0.328	14-07-2022	22	30	46	200	120
35	SHETRUNJI	55.53	52.65	0.300	0.170	14-07-2022	57	65	29	36	0
36	BHADAR	107.89	104.15	0.188	0.066	14-07-2022	35	21	22	27	0
37	DAMANGANGA	79.86	72.20	0.502	0.187	14-07-2022	37	22	28	51	1
38	DANTIWADA	184.1	167.93	0.399	0.028	14-07-2022	7	7	6	45	0
39	PANAM	127.41	120.15	0.697	0.190	14-07-2022	27	32	46	36	2
*40	SARDAR SAROVAR	138.68	117.71	5.760	0.891	14-07-2022	15	6	11	2120	1450
41	KARJAN	115.25	106.80	0.523	0.296	14-07-2022	57	41	33	51	3
42	SUKHI(GUJ)	147.82	143.10	0.167	0.075	14-07-2022	45	35	17	20.701	0
43	WATRAK	136.25	126.89	0.154	0.002	14-07-2022	1	17	30	22.977	0
44	HATHMATI	180.74	173.25	0.153	0.010	14-07-2022	7	30	10	5.166	0
45	MACHCHHU-I	135.33	129.37	0.071	0.016	14-07-2022	23	14	15	0	0
46	MACHCHHU-II	57.3	54.02	0.091	0.034	14-07-2022	37	29	20	10.13	0
47	UND-I	98	95.72	0.066	0.036	14-07-2022	55	9	12	9.9	0
48	BRAHMANI(GUJ)	64.62	59.69	0.071	0.010	14-07-2022	14	23	10	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
<b>MAHARASHTRA</b>											
49	JAYAKWADI(PAITHAN)	463.91	460.84	2.171	1.130	14-07-2022	52	35	12	227	0
*50	KOYANA	657.90	639.83	2.652	1.078	14-07-2022	41	42	42	0	1920
51	BHIMA(UJJANI)	496.83	491.90	1.517	0.179	14-07-2022	12	0	0	125	12
52	ISAPUR	441.00	437.48	0.965	0.631	14-07-2022	65	52	28	104	0
53	MULA	552.30	542.81	0.609	0.209	14-07-2022	34	23	15	139	0
54	YELDARI	461.77	458.30	0.809	0.487	14-07-2022	60	57	18	78	0
55	GIRNA	398.07	395.71	0.524	0.401	14-07-2022	77	36	15	79	0
56	KHADAKVASLA	582.47	582.41	0.056	0.055	14-07-2022	98	36	46	78	8
*57	UPPER VAITARNA	603.50	600.24	0.331	0.226	14-07-2022	68	18	34	0	61
58	UPPER TAPI	214.00	210.30	0.255	0.070	14-07-2022	27	13	22	45	0
*59	PENCH(TOTLADOH)	490.00	485.60	1.091	0.707	14-07-2022	65	55	32	127	160
60	UPPER WARDHA	342.50	340.93	0.564	0.431	14-07-2022	76	46	40	70	0
61	BHATSA	142.07	130.30	0.942	0.651	14-07-2022	69	37	46	29.378	15
62	DHOM	747.70	737.43	0.331	0.133	14-07-2022	40	38	29	36.2	2
63	DUDHGANGA	646.00	634.11	0.664	0.369	14-07-2022	56	37	42	2.441	24
64	MANIKDOH	711.25	699.30	0.288	0.113	14-07-2022	39	11	14	2.2	6
65	BHANDARDARA	744.91	734.64	0.304	0.157	13-07-2022	52	41	34	63.74	46
66	URMODI	696.00	687.75	0.273	0.156	14-07-2022	57	56	59	37	3
67	BHATGHAR	623.28	609.90	0.673	0.276	14-07-2022	41	22	30	60.656	14.09
68	NIRA DEOGHAR	667.10	649.10	0.332	0.120	14-07-2022	36	27	30	0	6
*69	THOKARWADI	667.14	658.64	0.353	0.155	14-07-2022	44	23	28	0	72
70	KANHER	690.78	679.48	0.272	0.106	14-07-2022	39	43	41	44.78	4
*71	MULSHI	607.10	599.02	0.572	0.261	14-07-2022	46	11	24	0	300
72	SURYA	118.60	114.50	0.276	0.221	14-07-2022	80	32	51	18.324	6
73	TILLARI	113.20	108.65	0.447	0.377	14-07-2022	84	86	66	21.26	10
74	DIMBHE DAM	719.15	702.00	0.354	0.122	14-07-2022	34	28	25	52.569	5
75	VEER DAM	579.85	578.08	0.266	0.213	14-07-2022	80	41	35	181.27	13.5
76	BARVI DAM	72.60	66.26	0.339	0.188	14-07-2022	55	40	31	0	1.1
77	CHASKAMAN	649.53	645.40	0.215	0.147	14-07-2022	68	76	35	55.214	3
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
78	MATATILA	308.46	305.38	0.707	0.333	14-07-2022	47	11	26	0	30
*79	RIHAND	268.22	255.52	5.649	0.705	14-07-2022	12	22	16	0	300
80	SHARDA SAGAR	190.50	185.72	0.330	0.150	14-07-2022	45	81	64	126.5	0
81	SIRSI	217.93	211.80	0.190	0.039	14-07-2022	21	23	19	80.566	0
82	MAUDAHA	147.80	143.20	0.179	0.048	14-07-2022	27	11	24	41.7	0
83	JIRGO	98.20	91.85	0.147	0.037	14-07-2022	25	39	32	13.14	0
84	RANGAWAN	233.17	220.00	0.155	0.001	14-07-2022	1	1	12	20.235	0
85	MEJA	178.00	163.60	0.299	0.059	13-07-2022	20	41	32	71.048	0
<b>UTTRAKHAND</b>											
*86	RAMGANGA	365.30	340.49	2.196	0.732	14-07-2022	33	38	33	1897	198
*87	TEHRI	830.00	770.45	2.615	0.644	14-07-2022	25	24	22	2351	1000
88	NANAK SAGAR	215.19	208.48	0.176	0.008	14-07-2022	5	2	8	250	0
<b>MADHYA PRADESH</b>											
*89	GANDHI SAGAR	399.90	394.97	6.827	3.901	14-07-2022	57	46	41	220	115
90	TAWA	355.40	345.56	1.944	0.694	11-07-2022	36	23	32	247	0
*91	BARGI	422.76	412.89	3.180	1.044	14-07-2022	33	39	32	157	90
*92	BANSAGAR	341.64	333.90	5.166	2.182	14-07-2022	42	41	50	488	425
*93	INDIRA SAGAR	262.13	250.50	9.745	2.309	13-07-2022	24	8	21	123	1000
94	BARNA DAM	348.55	344.68	0.456	0.217	14-07-2022	48	43	36	546	0
*95	OMKARESHWAR	196.60	194.88	0.299	0.120	14-07-2022	40	36	6	132.5	520
96	SANJAY SAROVAR	519.38	512.40	0.508	0.137	14-07-2022	27	24	19	12.646	3.45
97	RAJGHAT DAM	370.89	366.35	1.945	1.093	14-07-2022	56	10	26	270	45
98	KOLAR DAM	462.20	451.04	0.270	0.102	14-07-2022	38	39	27	25.677	0
*99	ATAL SAGAR(MADIKHEDA)	346.25	336.95	0.835	0.377	14-07-2022	45	11	33	98.25	60
<b>CHHATTIS GARH</b>											
*100	MINIMATA BANGO	359.66	350.48	3.046	1.510	14-07-2022	50	63	61	0	120
101	MAHANADI	348.70	346.98	0.767	0.610	14-07-2022	80	41	32	319	10
102	DUDHAWA	425.10	418.23	0.284	0.079	14-07-2022	28	19	19	324.54	0
103	TANDULA	332.20	327.76	0.312	0.132	14-07-2022	42	9	27	246.36	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
<b>SOUTHERN REGION</b>											
<b><u>AP &amp; TG</u></b>											
*104	SRISAILAM	269.75	252.53	6.013	1.263	14-07-2022	21	14	11	0	770
*105	NAGARJUNA SAGAR	179.83	161.03	5.108	0.940	14-07-2022	18	20	8	895	810
<b><u>ANDHRA PRADESH</u></b>											
106	SOMASILA	100.58	97.40	1.994	1.589	14-07-2022	80	67	22	168	0
107	YELERU	86.56	77.25	0.508	0.121	14-07-2022	24	28	15	66.6	0
108	KANDALERU	85	75.94	1.792	0.773	14-07-2022	43	51	17	300	9
109	DONKARAYI	316.08	309.92	0.376	0.230	14-07-2022	61	90	68	0	25
<b><u>TELANGANA</u></b>											
110	SRIRAMSAGAR	332.54	331.44	2.300	2.110	14-07-2022	92	63	23	411	27
111	LOWER MANAIR	280.42	274.70	0.621	0.309	14-07-2022	50	96	31	199	60
112	NIZAM SAGAR	428.24	426.06	0.482	0.259	14-07-2022	54	38	10	93.619	10
113	SINGUR	523.6	522.17	0.822	0.610	14-07-2022	74	60	27	16.187	15
*114	PRIYADARSHINI JURALA	318.52	316.00	0.168	0.037	14-07-2022	22	58	24	42.388	234.16
<b><u>KARNATAKA</u></b>											
115	KRISHNARAJA SAGARA	752.50	752.26	1.163	1.132	14-07-2022	97	27	41	79	0
*116	TUNGABHADRA	497.74	497.20	3.276	2.798	14-07-2022	85	31	27	529	72
117	GHATAPRABHA(HIDKAL)	662.95	648.52	1.391	0.530	14-07-2022	38	49	29	317	0
118	BHADRA	657.76	656.89	1.785	1.685	14-07-2022	94	51	38	106	39
119	LINGANAMAKKI	554.43	544.83	4.294	1.934	14-07-2022	45	46	31	0	55
@120	NARAYANPUR	492.25	491.23	0.863	0.612	14-07-2022	71	76	44	425	0
121	MALAPRABHA(RENUKA)	633.83	628.19	0.972	0.396	14-07-2022	41	48	17	215	0
122	KABINI	696.66	695.45	0.444	0.402	14-07-2022	91	74	55	85	0
123	HEMAVATHY	890.63	890.11	0.927	0.880	14-07-2022	95	52	46	265	0
124	HARANGI	871.42	870.01	0.220	0.175	14-07-2022	80	70	64	53	0
125	SUPA	564.00	534.60	4.120	1.383	14-07-2022	34	43	32	0	0
126	VANI VILAS SAGAR	652.28	649.42	0.802	0.585	14-07-2022	73	31	10	123	0
*@127	ALMATTI	519.60	517.28	3.105	2.145	14-07-2022	69	72	47	0	290
*128	GERUSOPPA	55.00	50.36	0.130	0.104	14-07-2022	80	85	78	83	240
*129	MANI DAM	594.36	580.70	0.884	0.301	14-07-2022	34	19	27	0	469
*130	TATTIHALLA	468.30	460.86	0.249	0.097	14-07-2022	39	24	7	0	0
<b><u>KERALA</u></b>											
131	KALLADA(PARAPPAR)	115.82	99.99	0.507	0.193	14-07-2022	38	64	44	62	0
*132	IDAMALAYAR	169.00	151.28	1.018	0.545	14-07-2022	54	42	32	33	75
*133	IDUKKI	732.43	719.83	1.460	0.816	14-07-2022	56	52	34	0	780
*134	KAKKI	981.46	964.37	0.447	0.220	14-07-2022	49	54	33	23	300
*135	PERIYAR	867.41	865.45	0.173	0.125	14-07-2022	72	57	35	84	140
136	MALAMPUZHA	115.06	109.18	0.224	0.107	14-07-2022	48	21	32	21.165	2.5
<b><u>TAMIL NADU</u></b>											
137	LOWER BHAWANI	278.89	276.02	0.792	0.622	14-07-2022	79	87	39	105	8
*138	METTUR(STANLEY)	240.79	237.79	2.647	2.226	14-07-2022	84	38	30	122	360
139	VAIGAI	279.20	274.69	0.172	0.083	14-07-2022	48	85	23	61	6
#140	PARAMBIKULAM	556.26	552.97	0.380	0.311	14-07-2022	82	48	33	101	0
#141	ALIYAR	320.04	313.12	0.095	0.053	14-07-2022	56	24	26	0	60
*#142	SHOLAYAR	1002.79	1003.83	0.143	0.143	14-07-2022	100	53	50	0	95
143	SATHANUR	222.20	216.62	0.207	0.109	14-07-2022	53	21	20	20.243	7.5
<b>TOTAL FOR 143 RESERVOIRS</b>											
				<b>177.464</b>	<b>71.108</b>						
<b>PERCENTAGE</b>							<b>40</b>	<b>33</b>	<b>29</b>		

\* 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.

Sd/-

Director

W. M. , CWC