

**REGION/STATE WISE WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA**

**WEEK ENDING : 07.12.2023**

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	HYD EL 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	501.76	6.229	4.101	07-12-2023	66	74	71	676	1379
*2	PONG DAM(BEAS)	423.67	417.56	6.157	4.375	07-12-2023	71	70	63	0	396
*3	KOL DAM	642	641.03	0.089	0.074	07-12-2023	83	89	93	0	800
<b><u>PUNJAB</u></b>											
4	THEIN DAM	527.91	512.75	2.344	1.318	07-12-2023	56	73	52	348	600
<b><u>RAJASTHAN</u></b>											
5	MAHI BAJAJ SAGAR	280.75	278.95	1.711	1.474	07-12-2023	86	87	91	63	140
6	JHAKAM	359.50	355.25	0.132	0.093	07-12-2023	70	81	83	28	0
7	RANA PRATAP SAGAR	352.81	350.53	1.436	1.028	07-12-2023	72	85	54	229	172
8	BISALPUR	315.50	312.90	1.076	0.622	07-12-2023	58	95	69	81.8	0
9	JAWAI DAM	313.40	311.97	0.193	0.159	07-12-2023	82	81	55	38.67	0
10	JAISAMAND	295.54	292.86	0.296	0.172	07-12-2023	58	97	70	16	0
<b>EASTERN REGION</b>											
<b><u>JHARKHAND</u></b>											
11	TENUGHAT	269.14	260.30	0.821	0.429	07-12-2023	52	53	50	0	0
12	MAITHON	146.3	147.01	0.471	0.471	07-12-2023	100	100	86	342	0
*\$13	PANCHET HILL	124.97	126.43	0.184	0.184	07-12-2023	100	100	86	0	80
\$14	KONAR	425.81	424.75	0.176	0.157	07-12-2023	89	96	89	0	0
\$15	TILAIYA	368.81	367.90	0.142	0.112	07-12-2023	79	62	81	0	4
*16	GETALSUD	590.06	587.99	0.218	0.153	07-12-2023	70	58	59	0	130
<b><u>ODISHA</u></b>											
17	HIRAKUD	192.02	191.41	5.378	4.434	07-12-2023	82	80	84	153	307
*18	BALIMELA	462.08	453.21	2.676	1.331	07-12-2023	50	42	56	0	360
19	SALANADI	82.30	74.13	0.558	0.313	07-12-2023	56	54	49	42	0
20	RENGALI	123.50	122.33	3.432	3.044	07-12-2023	89	84	82	3	200
*21	MACHKUND(JALAPUT)	838.16	831.14	0.893	0.401	07-12-2023	45	72	79	0	115
22	UPPER KOLAB	858.00	856.01	0.935	0.747	07-12-2023	80	76	69	89	320
23	UPPER INDRAVATI	642.00	636.36	1.456	0.879	07-12-2023	60	71	65	128	600
24	SAPUA	168.50	167.37	0.006	0.006	07-12-2023	100	100	67	0	0
25	HARIHARJHOR	147.50	145.66	0.059	0.047	07-12-2023	80	58	61	9.95	0
26	MANDIRA DAM	210.31	210.19	0.309	0.255	30-11-2023	83	83	94	0	0
<b><u>WEST BENGAL</u></b>											
27	MAYURAKSHI	121.31	115.34	0.480	0.220	07-12-2023	46	35	53	227	0
28	KANGSABATI	134.14	130.01	0.914	0.581	07-12-2023	64	50	61	341	0
<b><u>TRIPURA</u></b>											
29	GUMTI	93.55	91.75	0.312	0.230	07-12-2023	74	78	65	0	15
<b><u>NAGALAND</u></b>											
*30	DOYANG HEP	333.00	315.30	0.535	0.267	07-12-2023	50	56	58	0	75
<b><u>BIHAR</u></b>											
31	CHANDAN DAM	152.39	145.48	0.14	0.07	07-12-2023	48.53	60.29	55.88	75.00	0.00
<b><u>ASSAM</u></b>											
*32	UMRONG	609.6	605.15	0.159	0.081	07-12-2023	51	14	44	0	200
*33	KHANDONG	725	719.65	0.18	0.104	07-12-2023	58	0	38	0	75
<b>WESTERN REGION</b>											
<b><u>GUJARAT</u></b>											
34	UKAI	105.16	103.68	6.615	5.866	07-12-2023	89	95	75	348	300
*35	SABARMATI(DHAROI)	189.59	188.61	0.735	0.645	07-12-2023	88	84	66	95	1
36	KADANA	127.7	127.48	1.472	1.168	07-12-2023	79	75	72	200	120
37	SHETRUNJI	55.53	54.95	0.300	0.300	07-12-2023	100	100	74	36	0
38	BHADAR	107.89	106.86	0.188	0.144	07-12-2023	77	87	66	27	0
39	DAMANGANGA	79.86	79.00	0.502	0.438	07-12-2023	87	88	85	51	1
40	DANTIWADA	184.1	182.23	0.399	0.325	07-12-2023	81	74	37	45	0
41	PANAM	127.41	127.05	0.697	0.528	07-12-2023	76	39	61	36	2
42	SARDAR SAROVAR	138.68	136.62	5.760	5.113	07-12-2023	89	74	43	2120	1450
43	KARJAN	115.25	114.40	0.523	0.503	07-12-2023	96	93	81	51	3
44	SUKHI(GUJ)	147.82	146.90	0.167	0.146	07-12-2023	87	75	84	20.7	0
45	WATRAK	136.25	133.50	0.154	0.074	07-12-2023	48	77	58	22.98	0
46	HATHMATI	180.74	178.22	0.153	0.062	07-12-2023	41	86	67	5.166	0
47	MACHCHHU-I	135.33	133.87	0.071	0.045	07-12-2023	63	69	69	0	0
48	MACHCHHU-II	57.3	56.10	0.091	0.063	07-12-2023	69	53	65	10.13	0
49	UND-I	98	97.04	0.066	0.052	07-12-2023	79	88	71	9.9	0
50	BRAHMANI(GUJ)	64.62	61.99	0.071	0.026	07-12-2023	37	23	41	6.413	0

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							CURRENT YEAR	LAST YEAR	LAST 10 YEARS AVERAGE	IRR (CCA) IN TH. HA	HYD EL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
<b>MAHARASHTRA</b>											
51	JAYAKWADI(PAITHAN)	463.91	460.34	2.171	0.984	07-12-2023	45	96	65	227	0
*52	KOYANA	657.90	653.77	2.652	2.215	07-12-2023	84	98	89	0	1920
53	BHIMA(UJJANI)	496.83	492.90	1.517	0.404	07-12-2023	27	100	83	125	12
54	ISAPUR	441.00	438.74	0.965	0.760	07-12-2023	79	97	67	104	0
55	MULA	552.30	549.37	0.609	0.461	07-12-2023	76	100	86	139	0
56	YELDARI	461.77	458.23	0.809	0.481	07-12-2023	59	100	60	78	0
57	GIRNA	398.07	392.50	0.524	0.274	07-12-2023	52	100	68	79	0
58	KHADAKVASLA	582.47	580.83	0.056	0.035	07-12-2023	63	64	71	78	8
*59	UPPER VAITARNA	603.50	603.24	0.331	0.324	07-12-2023	98	98	90	0	61
60	UPPER TAPI	214.00	214.00	0.255	0.255	07-12-2023	100	100	95	45	0
61	PENCH(TOTLADOH)	490.00	486.93	1.091	0.793	07-12-2023	73	80	59	127	160
62	UPPER WARDHA	342.50	341.60	0.564	0.483	07-12-2023	86	89	79	70	0
63	BHATSA	142.07	136.15	0.942	0.787	07-12-2023	84	87	84	29.38	15
64	DHOM	747.70	743.77	0.331	0.246	07-12-2023	74	89	81	36.2	2
65	DUDHGANGA	646.00	642.18	0.664	0.554	07-12-2023	83	74	84	2.441	24
66	MANIKDOH	711.25	707.44	0.288	0.223	07-12-2023	77	90	60	2.2	6
67	BHANDARDARA	744.91	738.52	0.304	0.199	07-12-2023	65	99	87	63.74	46
68	URMODI	696.00	687.38	0.273	0.151	07-12-2023	55	97	93	37	3
69	BHATGHAR	623.28	619.83	0.673	0.563	07-12-2023	84	97	88	60.66	14.09
70	NIRA DEOGHAR	667.10	663.87	0.332	0.160	07-12-2023	48	100	85	0	6
*71	THOKARWADI	667.14	665.26	0.353	0.300	07-12-2023	85	84	73	0	72
72	KANHER	690.78	683.87	0.272	0.160	07-12-2023	59	89	84	44.78	4
*73	MULSHI	607.10	604.62	0.572	0.464	07-12-2023	81	80	70	0	300
74	SURYA	118.60	118.10	0.276	0.269	07-12-2023	97	96	97	18.32	6
75	TILLARI	113.20	110.27	0.447	0.402	07-12-2023	90	95	87	21.26	10
76	DIMBHE DAM	719.15	717.97	0.354	0.334	07-12-2023	94	100	91	52.57	5
77	VEER DAM	579.85	575.61	0.266	0.151	07-12-2023	57	76	67	181.3	13.5
78	BARVI DAM	72.60	70.91	0.339	0.289	07-12-2023	85	86	67	0	1.1
79	CHASKAMAN	649.53	648.81	0.215	0.202	07-12-2023	94	97	85	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	635.34	0.302	0.288	07-12-2023	95	36	39	0	8
81	BHAMA ASKHED	671.50	669.46	0.217	0.187	07-12-2023	86	98	94	29.01	0
82	DARNA DAM	571.50	569.40	0.202	0.146	07-12-2023	72	97	67	87	0
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
83	MATATILA	308.46	304.86	0.707	0.290	07-12-2023	41	66	57	0	30
*84	RIHAND	268.22	259.17	5.649	1.926	07-12-2023	34	48	53	0	300
85	SHARDA SAGAR	190.50	189.39	0.330	0.330	07-12-2023	100	100	77	126.5	0
86	SIRSI	217.93	210.95	0.190	0.043	07-12-2023	23	24	44	80.57	0
87	MAUDAHA	147.80	146.80	0.179	0.145	07-12-2023	81	92	56	41.7	0
88	JIRGO	98.20	88.99	0.147	0.001	07-12-2023	1	15	47	13.14	0
89	RANGAWAN	233.17	225.06	0.155	0.029	07-12-2023	19	68	40	20.24	0
90	MEJA	178.00	164.00	0.299	0.063	07-12-2023	21	32	43	71.05	0
<b>UTTRAKHAND</b>											
91	RAMGANGA	365.30	362.84	2.196	2.011	07-12-2023	92	81	75	1897	198
92	TEHRI	830.00	816.01	2.615	2.050	07-12-2023	78	90	81	2351	1000
93	NANAK SAGAR	215.19	214.49	0.176	0.144	07-12-2023	82	69	63	250	0
<b>MADHYA PRADESH</b>											
94	GANDHI SAGAR	399.90	398.85	6.827	5.984	07-12-2023	88	89	83	220	115
95	TAWA	355.40	354.23	1.944	1.823	07-12-2023	94	94	79	247	0
96	BARGI	422.76	420.80	3.180	2.674	07-12-2023	84	96	88	157	90
97	BANSAGAR	341.64	339.82	5.166	4.350	07-12-2023	84	94	80	488	425
98	INDIRA SAGAR	262.13	260.50	9.745	7.989	07-12-2023	82	88	75	123	1000
99	BARNA DAM	348.55	346.70	0.456	0.335	07-12-2023	73	95	76	546	0
100	OMKARESHWAR	196.60	194.39	0.299	0.076	01-12-2023	25	18	15	132.5	520
101	SANJAY SAROVAR	519.38	517.65	0.508	0.329	07-12-2023	65	65	53	12.65	3.45
102	RAJGHAT DAM	370.89	369.50	1.945	1.874	07-12-2023	96	100	78	270	45
103	KOLAR DAM	462.20	458.80	0.270	0.200	07-12-2023	74	82	54	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	334.45	0.835	0.288	07-12-2023	34	87	68	98.25	60
<b>CHHATTIS GARH</b>											
*105	MINIMATA BANGO	359.66	354.88	3.046	2.114	07-12-2023	69	78	73	0	120
106	MAHANADI	348.70	343.53	0.767	0.353	07-12-2023	46	97	80	319	10
107	DUDHAWA	425.10	417.24	0.284	0.064	07-12-2023	23	93	56	324.5	0
108	TANDULA	332.20	327.69	0.312	0.130	07-12-2023	42	87	63	246.4	0

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							CURRENT YEAR	LAST YEAR	LAST 10 YEARS AVERAGE	IRR (CCA) IN TH. HA	HYD EL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
<b>SOUTHERN REGION</b>											
<b><u>A.P &amp; TG</u></b>											
*109	SRISAILAM	269.75	255.39	6.013	1.569	06-12-2023	26	59	54	0	770
110	NAGARJUNA SAGAR	179.83	159.26	5.108	0.629	06-12-2023	12	94	62	895	810
<b><u>ANDHRA PRADESH</u></b>											
111	SOMASILA	100.58	92.79	1.994	0.761	07-12-2023	38	100	81	168	0
112	YELERU	86.56	79.37	0.508	0.186	07-12-2023	37	83	66	66.6	0
113	KANDALERU	85	67.49	1.792	0.235	07-12-2023	13	75	48	300	9
114	DONKARAYI	316.08	312.91	0.376	0.294	07-12-2023	78	45	83	0	25
<b><u>TELANGANA</u></b>											
115	SRIRAMSAGAR	332.54	331.87	2.300	2.236	07-12-2023	97	100	73	411	27
116	LOWER MANAIR	280.42	278.79	0.621	0.556	07-12-2023	90	100	73	199	60
117	NIZAM SAGAR	428.24	427.90	0.482	0.458	07-12-2023	95	100	63	93.62	10
118	SINGUR	523.6	522.89	0.822	0.737	07-12-2023	90	96	57	16.19	15
119	PRIYADARSHINI JURALA	318.52	317.73	0.168	0.124	07-12-2023	74	98	82	42.39	234.2
120	MUSI PROJECT	196.6	196.41	0.123	0.119	06-12-2023	97	97	67	12.15	0
121	KADDAM (K.N.R.)	213.36	208.29	0.137	0.114	07-12-2023	83	100	71	27.73	0
<b><u>KARNATAKA</u></b>											
122	KRISHNARAJA SAGARA	752.50	743.89	1.163	0.335	07-12-2023	29	84	77	79	0
123	TUNGABHADRA	497.74	485.25	3.276	0.363	07-12-2023	11	78	57	529	72
124	GHATAPRABHA(HIDKAL)	662.95	658.67	1.391	1.084	07-12-2023	78	83	71	317	0
125	BHADRA	657.76	647.10	1.785	0.754	07-12-2023	42	92	80	106	39
126	LINGANAMAKKI	554.43	543.61	4.294	1.720	07-12-2023	40	75	73	0	55
@127	NARAYANPUR	492.25	491.46	0.863	0.424	06-12-2023	49	34	61	425	0
128	MALAPRABHA(RENUKA)	633.83	627.92	0.972	0.376	07-12-2023	39	81	55	215	0
129	KABINI	696.66	693.12	0.444	0.280	07-12-2023	63	57	59	85	0
130	HEMAVATHY	890.63	881.52	0.927	0.308	07-12-2023	33	76	51	265	0
131	HARANGI	871.42	863.76	0.220	0.079	07-12-2023	36	37	35	53	0
132	SUPA	564.00	544.20	4.120	2.081	07-12-2023	51	67	71	0	0
133	VANI VILAS SAGAR	652.28	648.83	0.802	0.554	07-12-2023	69	100	29	123	0
*@134	ALMATI	519.60	514.71	3.105	1.215	06-12-2023	39	96	73	0	290
135	GERUSOPPA	55.00	50.60	0.130	0.105	07-12-2023	81	82	81	83	240
*136	MANI DAM	594.36	581.02	0.884	0.311	07-12-2023	35	60	64	0	469
137	TATTIHALLA	468.30	450.70	0.249	0.005	07-12-2023	2	37	24	0	0
<b><u>KERALA</u></b>											
138	KALLADA(PARAPPAR)	115.82	113.75	0.507	0.441	07-12-2023	87	77	83	62	0
139	IDAMALAYAR	169.00	158.40	1.018	0.716	07-12-2023	70	75	75	33	75
*140	IDUKKI	732.43	720.51	1.460	0.847	07-12-2023	58	76	75	0	780
141	KAKKI	981.46	976.15	0.447	0.360	07-12-2023	81	81	79	23	300
142	PERIYAR	867.41	866.98	0.173	0.158	07-12-2023	91	100	69	84	140
143	MALAMPUZHA	115.06	109.77	0.224	0.117	07-12-2023	52	91	74	21.17	2.5
<b><u>TAMIL NADU</u></b>											
144	LOWER BHAWANI	278.89	273.06	0.792	0.457	07-12-2023	58	100	70	105	8
145	METTUR(STANLEY)	240.79	224.86	2.647	0.871	07-12-2023	33	100	69	122	360
146	VAIGAI	279.20	276.79	0.172	0.120	07-12-2023	70	76	53	61	6
#147	PARAMBIKULAM	556.26	550.08	0.380	0.254	07-12-2023	67	51	75	101	0
#148	ALIYAR	320.04	306.23	0.095	0.019	07-12-2023	20	99	80	0	60
*149	SHOLAYAR	1002.79	967.94	0.143	0.020	07-12-2023	14	91	60	0	95
*#150	SATHANUR	222.20	221.61	0.207	0.195	07-12-2023	94	94	57	20.24	7.5
TOTAL FOR 150 RESERVOIRS				178.784	115.172						
PERCENTAGE						64	81	70			

\* HYDRO - ELECTRIC PROJECTS.

\$ 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.

Sd/-

Director

W. M. , CWC