

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

**WEEK ENDING : 31.08.2023**

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	509.83	6.229	5.306	31-08-2023	85	78	79	676	1379
*2	PONG DAM(BEAS)	423.67	423.36	6.157	5.698	31-08-2023	93	80	82	0	396
*3	KOL DAM	642	638.93	0.089	0.043	31-08-2023	48	83	60	0	800
<b><u>PUNJAB</u></b>											
4	THEIN DAM	527.91	520.65	2.344	1.760	30-08-2023	75	84	72	348	600
<b><u>RAJASTHAN</u></b>											
5	MAHI BAJAJ SAGAR	280.75	278.20	1.711	1.376	31-08-2023	80	100	85	63	140
6	JHAKAM	359.50	350.90	0.132	0.060	31-08-2023	45	100	86	28	0
7	RANA PRATAP SAGAR	352.81	349.54	1.436	0.853	31-08-2023	59	90	85	229	172
8	BISALPUR	315.50	313.87	1.076	0.776	31-08-2023	72	100	76	81.8	0
9	JAWAI DAM	313.40	313.17	0.193	0.188	31-08-2023	97	68	45	38.67	0
10	JAISAMAND	295.54	293.06	0.296	0.179	31-08-2023	60	73	58	16	0
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
11	TENUGHAT	269.14	259.69	0.821	0.404	31-08-2023	49	54	47	0	0
12	MAITHON	146.3	142.50	0.471	0.254	31-08-2023	54	64	85	342	0
*\$13	PANCHET HILL	124.97	124.50	0.184	0.161	31-08-2023	88	100	93	0	80
\$14	KONAR	425.81	418.23	0.176	0.061	31-08-2023	35	39	69	0	0
\$15	TILAIYA	368.81	364.99	0.142	0.030	31-08-2023	21	18	71	0	4
*16	GETALSUD	590.06	585.98	0.218	0.100	31-08-2023	46	89	74	0	130
<b><u>ODISHA</u></b>											
17	HIRAKUD	192.02	189.39	5.378	3.239	31-08-2023	60	70	64	153	307
*18	BALIMELA	462.08	448.60	2.676	0.800	31-08-2023	30	32	50	0	360
19	SALANADI	82.30	76.98	0.558	0.393	31-08-2023	70	80	58	42	0
20	RENGALI	123.50	117.24	3.432	1.495	31-08-2023	44	82	75	3	200
*21	MACHKUND(JALAPUT)	838.16	826.82	0.893	0.211	31-08-2023	24	40	55	0	115
22	UPPER KOLAB	858.00	851.49	0.935	0.389	31-08-2023	42	49	47	89	320
23	UPPER INDRAVATI	642.00	631.49	1.456	0.457	31-08-2023	31	89	63	128	600
24	SAPUA	168.50	166.10	0.006	0.004	31-08-2023	67	100	50	0	0
25	HARIHARJHOR	147.50	147.20	0.059	0.057	31-08-2023	97	95	76	9.95	0
26	MANDIRA DAM	210.31	205.89	0.309	0.132	31-08-2023	43	49	61	0	0
<b><u>WEST BENGAL</u></b>											
27	MAYURAKSHI	121.31	112.62	0.480	0.480	31-08-2023	100	22	58	227	0
28	KANGSABATI	134.14	127.09	0.914	0.380	31-08-2023	42	74	64	341	0
<b><u>TRIPURA</u></b>											
29	GUMTI	93.55	91.25	0.312	0.209	30-08-2023	67	76	71	0	15
<b><u>NAGALAND</u></b>											
*30	DOYANG HEP	333.00	321.75	0.535	0.351	31-08-2023	66	50	61	0	75
<b><u>BIHAR</u></b>											
31	CHANDAN DAM	152.39	137.34	0.14	0.03	31-08-2023	19.12	9.56	56.62	75.00	0.00
<b><u>ASSAM</u></b>											
*32	UMRONG	609.6	605.40	0.159	0.101	31-08-2023	64	19	70	0	200
*33	KHANDONG	725	719.70	0.18	0.105	31-08-2023	58	0	48	0	75
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
34	UKAI	105.16	102.29	6.615	5.128	31-08-2023	78	79	68	348	300
35	SABARMATI(DHAROI)	189.59	188.92	0.735	0.676	31-08-2023	92	97	63	95	1
36	KADANA	127.7	118.70	1.472	0.449	31-08-2023	31	80	68	200	120
37	SHETRUNJI	55.53	55.53	0.300	0.300	31-08-2023	100	90	61	36	0
38	BHADAR	107.89	107.65	0.188	0.177	31-08-2023	94	81	53	27	0
39	DAMANGANGA	79.86	76.45	0.502	0.330	31-08-2023	66	59	64	51	1
40	DANTIWADA	184.1	183.64	0.399	0.372	31-08-2023	93	91	40	45	0
41	PANAM	127.41	122.40	0.697	0.274	31-08-2023	39	33	61	36	2
42	SARDAR SAROVAR	138.68	132.90	5.760	3.960	31-08-2023	69	89	41	2120	1450
43	KARJAN	115.25	110.01	0.523	0.370	31-08-2023	71	72	69	51	3
44	SUKHI(GUJ)	147.82	143.70	0.167	0.085	31-08-2023	51	67	57	20.7	0
45	WATRAK	136.25	132.44	0.154	0.056	31-08-2023	36	66	55	22.98	0
46	HATHMATI	180.74	178.31	0.153	0.064	31-08-2023	42	97	39	5.166	0
47	MACHCHHU-I	135.33	135.11	0.071	0.063	31-08-2023	89	59	44	0	0
48	MACHCHHU-II	57.3	56.20	0.091	0.065	31-08-2023	71	54	48	10.13	0
49	UND-I	98	97.75	0.066	0.062	31-08-2023	94	73	48	9.9	0
50	BRAHMANI(GUJ)	64.62	61.72	0.071	0.024	31-08-2023	34	20	38	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	459.34	2.171	0.733	31-08-2023	34	99	52	227	0
*52	KOYANA	657.90	654.86	2.652	2.306	31-08-2023	87	100	96	0	1920
53	BHIMA(UJJANI)	496.83	492.18	1.517	0.239	31-08-2023	16	100	80	125	12
54	ISAPUR	441.00	437.88	0.965	0.663	31-08-2023	69	96	56	104	0
55	MULA	552.30	549.98	0.609	0.490	31-08-2023	80	97	80	139	0
56	YELDARI	461.77	458.28	0.809	0.485	31-08-2023	60	92	42	78	0
57	GIRNA	398.07	389.97	0.524	0.194	31-08-2023	37	96	53	79	0
58	KHADAKVASLA	582.47	580.67	0.056	0.033	31-08-2023	59	100	82	78	8
*59	UPPER VAITARNA	603.50	601.98	0.331	0.283	31-08-2023	85	98	92	0	61
60	UPPER TAPI	214.00	212.04	0.255	0.150	31-08-2023	59	49	49	45	0
61	PENCH(TOTLADOH)	490.00	489.60	1.091	0.986	31-08-2023	90	90	72	127	160
62	UPPER WARDHA	342.50	341.91	0.564	0.512	31-08-2023	91	94	82	70	0
63	BHATSA	142.07	139.14	0.942	0.863	31-08-2023	92	97	93	29.38	15
64	DHOM	747.70	744.82	0.331	0.267	31-08-2023	81	96	87	36.2	2
65	DUDHGANGA	646.00	643.26	0.664	0.628	31-08-2023	95	96	95	2.441	24
66	MANIKDOH	711.25	704.38	0.288	0.177	31-08-2023	61	74	63	2.2	6
67	BHANDARDARA	744.91	744.67	0.304	0.303	31-08-2023	100	99	95	63.74	46
68	URMODI	696.00	688.36	0.273	0.163	31-08-2023	60	97	95	37	3
69	BHATGHAR	623.28	622.21	0.673	0.638	31-08-2023	95	99	95	60.66	14.09
70	NIRA DEOGHAR	667.10	667.10	0.332	0.332	31-08-2023	100	100	96	0	6
*71	THOKARWADI	667.14	665.32	0.353	0.301	31-08-2023	85	84	73	0	72
72	KANHER	690.78	687.77	0.272	0.219	31-08-2023	81	93	92	44.78	4
*73	MULSHI	607.10	605.79	0.572	0.510	31-08-2023	89	97	86	0	300
74	SURYA	118.60	118.10	0.276	0.269	31-08-2023	97	98	96	18.32	6
75	TILLARI	113.20	107.79	0.447	0.365	31-08-2023	82	81	89	21.26	10
76	DIMBHE DAM	719.15	717.84	0.354	0.332	31-08-2023	94	97	93	52.57	5
77	VEER DAM	579.85	577.23	0.266	0.190	31-08-2023	71	100	89	181.3	13.5
78	BARVI DAM	72.60	72.54	0.339	0.336	31-08-2023	99	98	69	0	1.1
79	CHASKAMAN	649.53	649.53	0.215	0.214	31-08-2023	100	100	95	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	636.25	0.302	0.301	31-08-2023	100	100	94	0	8
81	BHAMA ASKED	671.50	669.84	0.217	0.192	31-08-2023	88	96	95	29.01	0
82	DARNA DAM	571.50	571.20	0.202	0.194	31-08-2023	96	97	69	87	0
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
83	MATATILA	308.46	308.15	0.707	0.608	31-08-2023	86	87	86	0	30
*84	RIHAND	268.22	258.07	5.649	1.520	31-08-2023	27	32	51	0	300
85	SHARDA SAGAR	190.50	184.71	0.330	0.109	31-08-2023	33	29	52	126.5	0
86	SIRSI	217.93	211.30	0.190	0.047	31-08-2023	25	24	57	80.57	0
87	MAUDAHA	147.80	147.20	0.179	0.158	31-08-2023	88	84	51	41.7	0
88	JIRGO	98.20	90.24	0.147	0.002	31-08-2023	1	23	52	13.14	0
89	RANGAWAN	233.17	223.69	0.155	0.017	31-08-2023	11	48	43	20.24	0
90	MEJA	178.00	160.40	0.299	0.035	31-08-2023	12	52	68	71.05	0
<b>UTTRAKHAND</b>											
91	RAMGANGA	365.30	358.26	2.196	1.672	30-08-2023	76	52	61	1897	198
92	TEHRI	830.00	823.27	2.615	2.340	31-08-2023	89	84	82	2351	1000
93	NANAK SAGAR	215.19	212.96	0.176	0.087	31-08-2023	49	48	41	250	0
<b>MADHYA PRADESH</b>											
94	GANDHI SAGAR	399.90	396.24	6.827	4.522	31-08-2023	66	85	80	220	115
95	TAWA	355.40	354.60	1.944	1.894	31-08-2023	97	99	88	247	0
96	BARGI	422.76	422.00	3.180	3.010	31-08-2023	95	96	90	157	90
97	BANSAGAR	341.64	340.22	5.166	4.530	31-08-2023	88	71	81	488	425
98	INDIRA SAGAR	262.13	260.91	9.745	8.315	31-08-2023	85	91	74	123	1000
99	BARNA DAM	348.55	346.91	0.456	0.349	31-08-2023	77	92	85	546	0
100	OMKARESHWAR	196.60	194.20	0.299	0.059	31-08-2023	20	75	13	132.5	520
101	SANJAY SAROVAR	519.38	517.95	0.508	0.343	31-08-2023	68	64	59	12.65	3.45
102	RAJGHAT DAM	370.89	369.35	1.945	1.625	31-08-2023	84	92	85	270	45
103	KOLAR DAM	462.20	458.01	0.270	0.189	31-08-2023	70	93	67	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	339.60	0.835	0.484	31-08-2023	58	91	84	98.25	60
<b>CHHATTIS GARH</b>											
*105	MINIMATA BANGO	359.66	356.37	3.046	2.344	31-08-2023	77	75	78	0	120
106	MAHANADI	348.70	345.19	0.767	0.460	31-08-2023	60	99	71	319	10
107	DUDHAWA	425.10	423.02	0.284	0.199	31-08-2023	70	100	61	324.5	0
108	TANDULA	332.20	330.22	0.312	0.220	29-08-2023	71	99	59	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	260.21	6.013	2.415	30-08-2023	40	98	66	0	770
110	NAGARJUNA SAGAR	179.83	159.20	5.108	0.618	30-08-2023	12	96	62	895	810
<b><u>ANDHRA PRADESH</u></b>											
111	SOMASILA	100.58	86.17	1.994	0.271	31-08-2023	14	100	39	168	0
112	YELERU	86.56	74.95	0.508	0.060	31-08-2023	12	38	32	66.6	0
113	KANDALERU	85	68.26	1.792	0.271	31-08-2023	15	49	14	300	9
114	DONKARAYI	316.08	312.51	0.376	0.285	31-08-2023	76	62	90	0	25
<b><u>TELANGANA</u></b>											
115	SRIRAMSAGAR	332.54	332.42	2.300	2.300	31-08-2023	100	100	64	411	27
116	LOWER MANAIR	280.42	278.80	0.621	0.557	31-08-2023	90	94	56	199	60
117	NIZAM SAGAR	428.24	427.93	0.482	0.462	31-08-2023	96	93	28	93.62	10
118	SINGUR	523.6	523.09	0.822	0.766	31-08-2023	93	96	39	16.19	15
119	PRIYADARSHINI JURALA	318.52	316.76	0.168	0.075	31-08-2023	45	76	79	42.39	234.2
120	MUSI PROJECT	196.6	196.14	0.123	0.112	31-08-2023	91	89	55	12.15	0
121	KADDAM (K.N.R.)	213.36	212.20	0.137	0.109	31-08-2023	80	83	85	27.73	0
<b><u>KARNATAKA</u></b>											
122	KRISHNARAJA SAGARA	752.50	745.23	1.163	0.430	31-08-2023	37	97	81	79	0
123	TUNGBABHADRA	497.74	495.35	3.276	2.181	31-08-2023	67	89	78	529	72
124	GHATAPRABHA(HIDKAL)	662.95	659.00	1.391	1.105	31-08-2023	79	100	87	317	0
125	BHADRA	657.76	651.11	1.785	1.089	31-08-2023	61	98	86	106	39
126	LINGANAMAKKI	554.43	545.12	4.294	1.987	31-08-2023	46	90	77	0	55
@127	NARAYANPUR	492.25	489.93	0.863	0.255	30-08-2023	30	83	81	425	0
128	MALAPRABHA(RENUKA)	633.83	629.93	0.972	0.542	31-08-2023	56	98	67	215	0
129	KABINI	696.66	693.07	0.444	0.278	31-08-2023	63	95	82	85	0
130	HEMAVATHY	890.63	886.05	0.927	0.580	31-08-2023	63	100	86	265	0
131	HARANGI	871.42	870.58	0.220	0.193	31-08-2023	88	90	94	53	0
132	SUPA	564.00	545.78	4.120	2.212	31-08-2023	54	64	68	0	0
133	VANI VILAS SAGAR	652.28	650.08	0.802	0.636	31-08-2023	79	99	18	123	0
*@134	ALMATI	519.60	519.53	3.105	2.950	30-08-2023	95	100	95	0	290
135	GERUSOPPA	55.00	45.32	0.130	0.079	31-08-2023	61	72	78	83	240
*136	MANI DAM	594.36	579.92	0.884	0.279	31-08-2023	32	68	69	0	469
137	TATTIHALLA	468.30	458.60	0.249	0.067	31-08-2023	27	71	35	0	0
<b><u>KERALA</u></b>											
138	KALLADA(PARAPPAR)	115.82	100.75	0.507	0.201	31-08-2023	40	65	65	62	0
139	IDAMALAYAR	169.00	145.36	1.018	0.415	31-08-2023	41	86	71	33	75
*140	IDUKKI	732.43	709.85	1.460	0.428	31-08-2023	29	80	66	0	780
141	KAKKI	981.46	955.69	0.447	0.148	31-08-2023	33	82	69	23	300
142	PERIYAR	867.41	861.57	0.173	0.051	31-08-2023	29	91	62	84	140
143	MALAMPUZHA	115.06	106.28	0.224	0.068	31-08-2023	30	88	69	21.17	2.5
<b><u>TAMIL NADU</u></b>											
144	LOWER BHAWANI	278.89	272.55	0.792	0.432	31-08-2023	55	100	70	105	8
145	METTUR(STANLEY)	240.79	219.45	2.647	0.504	31-08-2023	19	100	67	122	360
146	VAIGAI	279.20	271.87	0.172	0.046	31-08-2023	27	95	48	61	6
#147	PARAMBIKULAM	556.26	546.76	0.380	0.193	31-08-2023	51	97	77	101	0
#148	ALIYAR	320.04	301.13	0.095	0.001	31-08-2023	1	96	75	0	60
*149	SHOLAYAR	1002.79	987.42	0.143	0.075	31-08-2023	52	100	83	0	95
*#150	SATHANUR	222.20	219.35	0.207	0.152	31-08-2023	73	94	28	20.24	7.5
TOTAL FOR 150 RESERVOIRS				<b>178.784</b>	<b>113.417</b>						
PERCENTAGE						<b>63</b>	<b>82</b>	<b>70</b>			

\* 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