

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

**WEEK ENDING : 21.09.2023**

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	510.42	6.229	5.397	21-09-2023	87	82	83	676	1379
*2	PONG DAM(BEAS)	423.67	423.47	6.157	5.727	21-09-2023	93	82	79	0	396
*3	KOL DAM	642	640.53	0.089	0.067	21-09-2023	75	76	79	0	800
<b><u>PUNJAB</u></b>											
4	THEIN DAM	527.91	516.26	2.344	1.507	21-09-2023	64	79	68	348	600
<b><u>RAJASTHAN</u></b>											
5	MAHI BAJAJ SAGAR	280.75	281.00	1.711	1.711	21-09-2023	100	100	91	63	140
6	JHAKAM	359.50	354.60	0.132	0.088	21-09-2023	67	100	94	28	0
7	RANA PRATAP SAGAR	352.81	352.46	1.436	1.395	21-09-2023	97	96	88	229	172
8	BISALPUR	315.50	313.74	1.076	0.750	21-09-2023	70	100	73	81.8	0
9	JAWAI DAM	313.40	313.38	0.193	0.193	21-09-2023	100	95	55	38.67	0
10	JAISAMAND	295.54	293.28	0.296	0.188	21-09-2023	64	100	71	16	0
<b>EASTERN REGION</b>											
<b><u>JHARKHAND</u></b>											
11	TENUGHAT	269.14	260.27	0.821	0.428	21-09-2023	52	53	51	0	0
12	MAITHON	146.3	147.22	0.471	0.471	21-09-2023	100	100	92	342	0
*\$13	PANCHET HILL	124.97	125.05	0.184	0.184	21-09-2023	100	100	86	0	80
\$14	KONAR	425.81	418.31	0.176	0.062	21-09-2023	35	86	84	0	0
\$15	TILAIYA	368.81	365.11	0.142	0.032	21-09-2023	23	34	78	0	4
*16	GETALSUD	590.06	587.20	0.218	0.131	21-09-2023	60	92	77	0	130
<b><u>ODISHA</u></b>											
17	HIRAKUD	192.02	191.56	5.378	4.526	21-09-2023	84	85	81	153	307
*18	BALIMELA	462.08	452.69	2.676	1.263	21-09-2023	47	33	58	0	360
19	SALANADI	82.30	79.68	0.558	0.475	21-09-2023	85	74	63	42	0
20	RENGALI	123.50	119.54	3.432	2.158	21-09-2023	63	87	83	3	200
*21	MACHKUND(JALAPUT)	838.16	832.07	0.893	0.453	21-09-2023	51	57	73	0	115
22	UPPER KOLAB	858.00	855.14	0.935	0.664	21-09-2023	71	64	63	89	320
23	UPPER INDRAVATI	642.00	636.30	1.456	0.873	21-09-2023	60	88	71	128	600
24	SAPUA	168.50	168.60	0.006	0.006	21-09-2023	100	100	83	0	0
25	HARIHARJHOR	147.50	147.00	0.059	0.056	21-09-2023	95	88	90	9.95	0
26	MANDIRA DAM	210.31	208.00	0.309	0.212	21-09-2023	69	54	67	0	0
<b><u>WEST BENGAL</u></b>											
27	MAYURAKSHI	121.31	112.72	0.480	0.139	21-09-2023	29	41	58	227	0
28	KANGSABATI	134.14	127.45	0.914	0.400	21-09-2023	44	100	70	341	0
<b><u>TRIPURA</u></b>											
29	GUMTI	93.55	91.00	0.312	0.199	21-09-2023	64	88	78	0	15
<b><u>NAGALAND</u></b>											
*30	DOYANG HEP	333.00	320.65	0.535	0.336	21-09-2023	63	57	63	0	75
<b><u>BIHAR</u></b>											
31	CHANDAN DAM	152.39	131.37	0.14	0.00	21-09-2023	2.94	51.47	63.97	75.00	0.00
<b><u>ASSAM</u></b>											
*32	UMRONG	609.6	605.00	0.159	0.079	21-09-2023	50	19	71	0	200
*33	KHANDONG	725	721.60	0.18	0.129	21-09-2023	72	4	51	0	75
<b>WESTERN REGION</b>											
<b><u>GUJARAT</u></b>											
34	UKAI	105.16	104.43	6.615	6.306	20-09-2023	95	95	80	348	300
35	SABARMATI(DHAROI)	189.59	189.19	0.735	0.703	21-09-2023	96	97	74	95	1
36	KADANA	127.7	127.43	1.472	1.163	21-09-2023	79	81	73	200	120
37	SHETRUNJI	55.53	55.50	0.300	0.300	21-09-2023	100	100	72	36	0
38	BHADAR	107.89	107.50	0.188	0.171	21-09-2023	91	100	71	27	0
39	DAMANGANGA	79.86	78.95	0.502	0.435	20-09-2023	87	86	87	51	1
40	DANTIWADA	184.1	183.67	0.399	0.373	21-09-2023	93	94	46	45	0
41	PANAM	127.41	127.41	0.697	0.553	21-09-2023	79	38	66	36	2
42	SARDAR SAROVAR	138.68	138.61	5.760	5.737	21-09-2023	100	99	52	2120	1450
43	KARJAN	115.25	113.36	0.523	0.467	20-09-2023	89	93	83	51	3
44	SUKHI(GUJ)	147.82	147.50	0.167	0.159	20-09-2023	95	75	67	20.7	0
45	WATRAK	136.25	133.60	0.154	0.075	21-09-2023	49	82	69	22.98	0
46	HATHMATI	180.74	178.61	0.153	0.070	21-09-2023	46	97	47	5.166	0
47	MACHCHHU-I	135.33	134.97	0.071	0.060	20-09-2023	85	97	48	0	0
48	MACHCHHU-II	57.3	55.98	0.091	0.061	20-09-2023	67	87	54	10.13	0
49	UND-I	98	98.00	0.066	0.066	20-09-2023	100	100	53	9.9	0
50	BRAHMANI(GUJ)	64.62	61.90	0.071	0.025	20-09-2023	35	28	39	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	459.27	2.171	0.714	21-09-2023	33	97	61	227	0
*52	KOYANA	657.90	655.88	2.652	2.411	21-09-2023	91	100	97	0	1920
53	BHIMA(UJJANI)	496.83	492.64	1.517	0.343	21-09-2023	23	100	85	125	12
54	ISAPUR	441.00	438.33	0.965	0.700	20-09-2023	73	99	65	104	0
55	MULA	552.30	549.10	0.609	0.449	21-09-2023	74	98	86	139	0
56	YELDARI	461.77	458.44	0.809	0.497	21-09-2023	61	100	50	78	0
57	GIRNA	398.07	392.82	0.524	0.285	21-09-2023	54	100	64	79	0
58	KHADAKVASLA	582.47	580.49	0.056	0.031	21-09-2023	55	100	91	78	8
*59	UPPER VAITARNA	603.50	603.29	0.331	0.325	21-09-2023	98	100	97	0	61
60	UPPER TAPI	214.00	212.86	0.255	0.190	21-09-2023	75	71	78	45	0
61	PENCH(TOTLADOH)	490.00	490.00	1.091	1.017	21-09-2023	93	93	75	127	160
62	UPPER WARDHA	342.50	342.50	0.564	0.564	21-09-2023	100	97	93	70	0
63	BHATSA	142.07	141.64	0.942	0.932	21-09-2023	99	99	97	29.38	15
64	DHOM	747.70	243.59	0.331	0.242	21-09-2023	73	100	92	36.2	2
65	DUDHGANGA	646.00	644.52	0.664	0.664	21-09-2023	100	100	97	2.441	24
66	MANIKDOH	711.25	706.61	0.288	0.210	21-09-2023	73	89	67	2.2	6
67	BHANDARDARA	744.91	744.73	0.304	0.304	21-09-2023	100	100	97	63.74	46
68	URMODI	696.00	687.22	0.273	0.149	21-09-2023	55	100	96	37	3
69	BHATGHAR	623.28	623.28	0.673	0.666	21-09-2023	99	99	96	60.66	14.09
70	NIRA DEOGHAR	667.10	666.90	0.332	0.329	21-09-2023	99	100	96	0	6
*71	THOKARWADI	667.14	666.39	0.353	0.331	21-09-2023	94	97	82	0	72
72	KANHER	690.78	687.78	0.272	0.219	21-09-2023	81	100	97	44.78	4
*73	MULSHI	607.10	606.75	0.572	0.554	21-09-2023	97	98	89	0	300
74	SURYA	118.60	118.50	0.276	0.275	21-09-2023	100	99	98	18.32	6
75	TILLARI	113.20	109.51	0.447	0.390	21-09-2023	87	93	94	21.26	10
76	DIMBHE DAM	719.15	719.03	0.354	0.352	21-09-2023	99	100	95	52.57	5
77	VEER DAM	579.85	573.97	0.266	0.118	21-09-2023	44	100	92	181.3	13.5
78	BARVI DAM	72.60	72.62	0.339	0.339	21-09-2023	100	96	75	0	1.1
79	CHASKAMAN	649.53	649.53	0.215	0.214	21-09-2023	100	100	96	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	636.36	0.302	0.302	21-09-2023	100	100	94	0	8
81	BHAMA ASKHED	671.50	671.48	0.217	0.217	21-09-2023	100	99	99	29.01	0
82	DARNA DAM	571.50	571.50	0.202	0.202	21-09-2023	100	100	75	87	0
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
83	MATATILA	308.46	308.45	0.707	0.641	21-09-2023	91	91	89	0	30
*84	RIHAND	268.22	258.81	5.649	1.789	21-09-2023	32	37	56	0	300
85	SHARDA SAGAR	190.50	184.80	0.330	0.112	21-09-2023	34	41	44	126.5	0
86	SIRSI	217.93	212.15	0.190	0.061	21-09-2023	32	37	65	80.57	0
87	MAUDAHA	147.80	147.30	0.179	0.162	21-09-2023	91	100	60	41.7	0
88	JIRGO	98.20	90.57	0.147	0.003	21-09-2023	2	22	55	13.14	0
89	RANGAWAN	233.17	227.75	0.155	0.059	21-09-2023	38	57	52	20.24	0
90	MEJA	178.00	163.30	0.299	0.057	21-09-2023	19	60	65	71.05	0
<b>UTTRAKHAND</b>											
91	RAMGANGA	365.30	361.15	2.196	1.886	21-09-2023	86	61	71	1897	198
92	TEHRI	830.00	828.25	2.615	2.548	21-09-2023	97	99	93	2351	1000
93	NANAK SAGAR	215.19	213.91	0.176	0.120	21-09-2023	68	62	51	250	0
<b>MADHYA PRADESH</b>											
94	GANDHI SAGAR	399.90	399.40	6.827	6.308	21-09-2023	92	93	87	220	115
95	TAWA	355.40	355.46	1.944	1.944	21-09-2023	100	100	94	247	0
96	BARGI	422.76	422.95	3.180	3.180	21-09-2023	100	100	96	157	90
97	BANSAGAR	341.64	341.27	5.166	5.007	21-09-2023	97	96	89	488	425
98	INDIRA SAGAR	262.13	261.34	9.745	8.656	21-09-2023	89	95	85	123	1000
99	BARNA DAM	348.55	348.22	0.456	0.432	21-09-2023	95	100	90	546	0
100	OMKARESHWAR	196.60	194.83	0.299	0.115	20-09-2023	38	83	16	132.5	520
101	SANJAY SAROVAR	519.38	518.95	0.508	0.389	21-09-2023	77	76	70	12.65	3.45
102	RAJGHAT DAM	370.89	371.00	1.945	1.945	21-09-2023	100	100	94	270	45
103	KOLAR DAM	462.20	460.14	0.270	0.222	21-09-2023	82	99	78	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	339.00	0.835	0.458	21-09-2023	55	100	89	98.25	60
<b>CHHATTIS GARH</b>											
*105	MINIMATA BANGO	359.66	356.85	3.046	2.420	21-09-2023	79	80	83	0	120
106	MAHANADI	348.70	344.22	0.767	0.396	21-09-2023	52	95	81	319	10
107	DUDHAWA	425.10	423.18	0.284	0.210	21-09-2023	74	100	71	324.5	0
108	TANDULA	332.20	330.04	0.312	0.212	21-09-2023	68	94	68	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	260.30	6.013	2.432	21-09-2023	40	99	78	0	770
110	NAGARJUNA SAGAR	179.83	159.96	5.108	0.751	21-09-2023	15	99	69	895	810
<b><u>ANDHRA PRADESH</u></b>											
111	SOMASILA	100.58	89.26	1.994	0.428	21-09-2023	21	94	61	168	0
112	YELERU	86.56	76.80	0.508	0.109	21-09-2023	21	52	43	66.6	0
113	KANDALERU	85	67.11	1.792	0.218	21-09-2023	12	73	21	300	9
114	DONKARAYI	316.08	315.68	0.376	0.365	21-09-2023	97	72	94	0	25
<b><u>TELANGANA</u></b>											
115	SRIRAMSAGAR	332.54	332.42	2.300	2.300	21-09-2023	100	100	69	411	27
116	LOWER MANAIR	280.42	279.49	0.621	0.608	21-09-2023	98	100	62	199	60
117	NIZAM SAGAR	428.24	428.24	0.482	0.482	21-09-2023	100	100	36	93.62	10
118	SINGUR	523.6	523.50	0.822	0.822	21-09-2023	100	98	61	16.19	15
119	PRIYADARSHINI JURALA	318.52	318.25	0.168	0.153	21-09-2023	91	68	86	42.39	234.2
120	MUSI PROJECT	196.6	196.35	0.123	0.117	21-09-2023	95	87	64	12.15	0
121	KADDAM (K.N.R.)	213.36	212.33	0.137	0.112	21-09-2023	82	88	89	27.73	0
<b><u>KARNATAKA</u></b>											
122	KRISHNARAJA SAGARA	752.50	744.03	1.163	0.345	21-09-2023	30	98	80	79	0
123	TUNGA BHADRA	497.74	493.91	3.276	1.771	21-09-2023	54	91	76	529	72
124	GHATAPRABHA(HIDKAL)	662.95	659.67	1.391	1.152	21-09-2023	83	100	89	317	0
125	BHADRA	657.76	649.95	1.785	0.984	21-09-2023	55	98	90	106	39
126	LINGANAMAKKI	554.43	544.83	4.294	1.934	21-09-2023	45	95	81	0	55
@127	NARAYANPUR	492.25	490.32	0.863	0.296	21-09-2023	34	78	80	425	0
128	MALAPRABHA(RENUKA)	633.83	629.58	0.972	0.511	21-09-2023	53	100	73	215	0
129	KABINI	696.66	693.63	0.444	0.306	21-09-2023	69	96	85	85	0
130	HEMAVATHY	890.63	882.87	0.927	0.379	21-09-2023	41	100	79	265	0
131	HARANGI	871.42	870.90	0.220	0.203	21-09-2023	92	95	89	53	0
132	SUPA	564.00	545.64	4.120	2.200	21-09-2023	53	73	75	0	0
133	VANI VILAS SAGAR	652.28	649.99	0.802	0.630	21-09-2023	79	100	19	123	0
*@134	ALMATTI	519.60	519.12	3.105	2.755	21-09-2023	89	100	95	0	290
135	GERUSOPPA	55.00	48.68	0.130	0.095	21-09-2023	73	72	78	83	240
*136	MANI DAM	594.36	580.58	0.884	0.298	21-09-2023	34	75	72	0	469
137	TATTIHALLA	468.30	455.04	0.249	0.033	21-09-2023	13	82	32	0	0
<b><u>KERALA</u></b>											
138	KALLADA(PARAPPAR)	115.82	106.22	0.507	0.287	21-09-2023	57	64	70	62	0
139	IDAMALAYAR	169.00	148.98	1.018	0.492	21-09-2023	48	90	77	33	75
*140	IDUKKI	732.43	711.99	1.460	0.503	21-09-2023	34	82	73	0	780
141	KAKKI	981.46	964.98	0.447	0.226	21-09-2023	51	82	75	23	300
142	PERIYAR	867.41	861.78	0.173	0.054	21-09-2023	31	93	58	84	140
143	MALAMPUZHA	115.06	106.89	0.224	0.075	21-09-2023	33	91	76	21.17	2.5
<b><u>TAMIL NADU</u></b>											
144	LOWER BHAWANI	278.89	270.96	0.792	0.360	21-09-2023	45	100	70	105	8
145	METTUR(STANLEY)	240.79	215.98	2.647	0.322	21-09-2023	12	100	65	122	360
146	VAIGAI	279.20	272.18	0.172	0.049	21-09-2023	28	98	43	61	6
#147	PARAMBIKULAM	556.26	547.13	0.380	0.199	21-09-2023	52	99	84	101	0
#148	ALIYAR	320.04	300.05	0.095	0.000	21-09-2023	0	98	79	0	60
*149	SHOLAYAR	1002.79	973.88	0.143	0.033	21-09-2023	23	100	85	0	95
*#150	SATHANUR	222.20	220.88	0.207	0.180	21-09-2023	87	86	31	20.24	7.5
TOTAL FOR 150 RESERVOIRS				178.784	126.463						
PERCENTAGE						71	88	77			

\* 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 ALMATTI

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

Sd/-

Director

W. M. , CWC