

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

**WEEK ENDING : 02.11.2023**

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	506.74	6.229	4.823	26-10-2023	77	84	84	676	1379
*2	PONG DAM(BEAS)	423.67	418.91	6.157	4.891	02-11-2023	79	82	77	0	396
*3	KOL DAM	642	640.98	0.089	0.074	02-11-2023	83	84	90	0	800
<b><u>PUNJAB</u></b>											
4	THEIN DAM	527.91	514.07	2.344	1.360	02-11-2023	58	79	63	348	600
<b><u>RAJASTHAN</u></b>											
5	MAHI BAJAJ SAGAR	280.75	280.80	1.711	1.711	01-11-2023	100	100	100	63	140
6	JHAKAM	359.50	356.80	0.132	0.105	01-11-2023	80	100	98	28	0
7	RANA PRATAP SAGAR	352.81	352.77	1.436	1.436	19-10-2023	100	100	83	229	172
8	BISALPUR	315.50	313.47	1.076	0.699	02-11-2023	65	100	76	81.8	0
9	JAWAI DAM	313.40	313.39	0.193	0.192	02-11-2023	99	99	65	38.67	0
10	JAISAMAND	295.54	293.34	0.296	0.191	02-11-2023	65	100	75	16	0
<b>EASTERN REGION</b>											
<b><u>JHARKHAND</u></b>											
11	TENUGHAT	269.14	260.51	0.821	0.438	02-11-2023	53	53	51	0	0
12	MAITHON	146.3	147.01	0.471	0.471	02-11-2023	100	100	89	342	0
*\$13	PANCHET HILL	124.97	125.79	0.184	0.184	02-11-2023	100	100	89	0	80
\$14	KONAR	425.81	425.61	0.176	0.172	02-11-2023	98	100	93	0	0
\$15	TILAIYA	368.81	368.04	0.142	0.116	02-11-2023	82	65	87	0	4
*16	GETALSUD	590.06	588.69	0.218	0.174	02-11-2023	80	60	66	0	130
<b><u>ODISHA</u></b>											
17	HIRAKUD	192.02	191.43	5.378	4.443	02-11-2023	83	87	87	153	307
*18	BALIMELA	462.08	453.73	2.676	1.400	02-11-2023	52	46	66	0	360
19	SALANADI	82.30	75.90	0.558	0.362	02-11-2023	65	68	55	42	0
20	RENGALI	123.50	122.92	3.432	3.259	02-11-2023	95	95	94	3	200
*21	MACHKUND(JALAPUT)	838.16	832.24	0.893	0.462	02-11-2023	52	75	87	0	115
22	UPPER KOLAB	858.00	855.73	0.935	0.720	02-11-2023	77	76	70	89	320
23	UPPER INDRAVATI	642.00	636.63	1.456	0.905	02-11-2023	62	75	73	128	600
24	SAPUA	168.50	167.44	0.006	0.005	02-11-2023	83	100	83	0	0
25	HARIHARJHOR	147.50	146.26	0.059	0.052	02-11-2023	88	69	69	9.95	0
26	MANDIRA DAM	210.31	210.19	0.309	0.255	02-11-2023	83	82	83	0	0
<b><u>WEST BENGAL</u></b>											
27	MAYURAKSHI	121.31	115.44	0.480	0.224	02-11-2023	47	38	57	227	0
28	KANGSABATI	134.14	130.68	0.914	0.632	02-11-2023	69	51	64	341	0
<b><u>TRIPURA</u></b>											
29	GUMTI	93.55	92.05	0.312	0.242	02-11-2023	78	80	82	0	15
<b><u>NAGALAND</u></b>											
*30	DOYANG HEP	333.00	317.20	0.535	0.290	02-11-2023	54	58	62	0	75
<b><u>BIHAR</u></b>											
31	CHANDAN DAM	152.39	147.70	0.14	0.08	02-11-2023	57.35	61.03	55.15	75.00	0.00
<b><u>ASSAM</u></b>											
*32	UMRONG	609.6	603.40	0.159	0.062	02-11-2023	39	19	57	0	200
*33	KHANDONG	725	722.10	0.18	0.136	02-11-2023	76	8	54	0	75
<b>WESTERN REGION</b>											
<b><u>GUJARAT</u></b>											
34	UKAI	105.16	104.60	6.615	6.402	02-11-2023	97	100	83	348	300
35	SABARMATI(DHAROI)	189.59	189.42	0.735	0.727	01-11-2023	99	99	83	95	1
36	KADANA	127.7	127.71	1.472	1.192	01-11-2023	81	81	76	200	120
37	SHETRUNJI	55.53	55.40	0.300	0.300	01-11-2023	100	100	83	36	0
38	BHADAR	107.89	107.38	0.188	0.165	01-11-2023	88	97	79	27	0
39	DAMANGANGA	79.86	79.86	0.502	0.478	02-11-2023	95	95	94	51	1
40	DANTIWADA	184.1	183.81	0.399	0.377	01-11-2023	94	90	53	45	0
41	PANAM	127.41	127.35	0.697	0.549	01-11-2023	79	44	64	36	2
42	SARDAR SAROVAR	138.68	138.45	5.760	5.686	02-11-2023	99	92	56	2120	1450
43	KARJAN	115.25	114.93	0.523	0.514	02-11-2023	98	98	88	51	3
44	SUKHI(GUJ)	147.82	147.47	0.167	0.158	02-11-2023	95	83	83	20.7	0
45	WATRAK	136.25	133.88	0.154	0.081	02-11-2023	53	85	64	22.98	0
46	HATHMATI	180.74	178.61	0.153	0.070	02-11-2023	46	97	79	5.166	0
47	MACHCHHU-I	135.33	134.93	0.071	0.059	02-11-2023	83	83	77	0	0
48	MACHCHHU-II	57.3	56.30	0.091	0.066	02-11-2023	73	69	73	10.13	0
49	UND-I	98	97.92	0.066	0.065	02-11-2023	98	100	83	9.9	0
50	BRAHMANI(GUJ)	64.62	62.27	0.071	0.029	02-11-2023	41	25	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	460.37	2.171	0.993	01-11-2023	46	100	68	227	0
*52	KOYANA	657.90	655.14	2.652	2.329	02-11-2023	88	100	95	0	1920
53	BHIMA(UJJANI)	496.83	494.57	1.517	0.829	02-11-2023	55	100	88	125	12
54	ISAPUR	441.00	439.23	0.965	0.801	02-11-2023	83	100	70	104	0
55	MULA	552.30	550.88	0.609	0.534	02-11-2023	88	100	88	139	0
56	YELDARI	461.77	458.47	0.809	0.499	26-10-2023	62	100	53	78	0
57	GIRNA	398.07	392.96	0.524	0.290	02-11-2023	55	100	71	79	0
58	KHADAKVASLA	582.47	580.03	0.056	0.026	02-11-2023	46	82	70	78	8
*59	UPPER VAITARNA	603.50	603.44	0.331	0.330	26-10-2023	100	100	95	0	61
60	UPPER TAPI	214.00	214.00	0.255	0.255	26-10-2023	100	100	100	45	0
61	PENCH(TOTLADOH)	490.00	489.17	1.091	0.953	26-10-2023	87	92	72	127	160
62	UPPER WARDHA	342.50	342.31	0.564	0.547	02-11-2023	97	100	92	70	0
63	BHATSA	142.07	139.65	0.942	0.876	02-11-2023	93	97	93	29.38	15
64	DHOM	747.70	744.79	0.331	0.267	02-11-2023	81	100	92	36.2	2
65	DUDHGANGA	646.00	643.89	0.664	0.609	02-11-2023	92	81	91	2.441	24
66	MANIKDOH	711.25	707.69	0.288	0.227	02-11-2023	79	92	68	2.2	6
67	BHANDARDARA	744.91	744.38	0.304	0.296	02-11-2023	97	100	91	63.74	46
68	URMODI	696.00	687.65	0.273	0.154	02-11-2023	56	100	96	37	3
69	BHATGHAR	623.28	623.13	0.673	0.668	02-11-2023	99	99	95	60.66	14.09
70	NIRA DEOGHAR	667.10	667.15	0.332	0.332	02-11-2023	100	100	94	0	6
*71	THOKARWADI	667.14	666.32	0.353	0.329	02-11-2023	93	94	81	0	72
72	KANHER	690.78	687.14	0.272	0.209	02-11-2023	77	100	93	44.78	4
*73	MULSHI	607.10	605.62	0.572	0.503	02-11-2023	88	90	80	0	300
74	SURYA	118.60	118.50	0.276	0.275	02-11-2023	100	99	98	18.32	6
75	TILLARI	113.20	111.24	0.447	0.417	02-11-2023	93	95	93	21.26	10
76	DIMBHE DAM	719.15	718.47	0.354	0.343	02-11-2023	97	100	94	52.57	5
77	VEER DAM	579.85	576.24	0.266	0.166	02-11-2023	62	100	85	181.3	13.5
78	BARVI DAM	72.60	71.88	0.339	0.315	02-11-2023	93	95	70	0	1.1
79	CHASKAMAN	649.53	649.08	0.215	0.207	02-11-2023	96	100	96	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	636.45	0.302	0.302	02-11-2023	100	71	68	0	8
81	BHAMA ASKHED	671.50	669.95	0.217	0.194	02-11-2023	89	100	98	29.01	0
82	DARNA DAM	571.50	571.36	0.202	0.199	02-11-2023	99	100	70	87	0
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
83	MATATILA	308.46	305.83	0.707	0.372	02-11-2023	53	91	73	0	30
*84	RIHAND	268.22	259.32	5.649	1.982	26-10-2023	35	50	57	0	300
85	SHARDA SAGAR	190.50	189.16	0.330	0.330	02-11-2023	100	100	67	126.5	0
86	SIRSI	217.93	212.10	0.190	0.043	02-11-2023	23	24	53	80.57	0
87	MAUDAHA	147.80	147.40	0.179	0.165	02-11-2023	92	98	66	41.7	0
88	JIRGO	98.20	89.66	0.147	0.002	02-11-2023	1	17	48	13.14	0
89	RANGAWAN	233.17	228.14	0.155	0.064	02-11-2023	41	79	57	20.24	0
90	MEJA	178.00	167.15	0.299	0.103	26-10-2023	34	51	52	71.05	0
<b>UTTRAKHAND</b>											
91	RAMGANGA	365.30	362.86	2.196	2.013	02-11-2023	92	79	76	1897	198
92	TEHRI	830.00	824.53	2.615	2.392	02-11-2023	91	97	90	2351	1000
93	NANAK SAGAR	215.19	214.46	0.176	0.143	02-11-2023	81	69	64	250	0
<b>MADHYA PRADESH</b>											
94	GANDHI SAGAR	399.90	399.66	6.827	6.463	02-11-2023	95	95	89	220	115
95	TAWA	355.40	355.42	1.944	1.944	02-11-2023	100	100	95	247	0
96	BARGI	422.76	422.70	3.180	3.167	02-11-2023	100	100	95	157	90
97	BANSAGAR	341.64	340.55	5.166	4.680	02-11-2023	91	100	93	488	425
98	INDIRA SAGAR	262.13	261.91	9.745	9.609	02-11-2023	99	99	86	123	1000
99	BARNA DAM	348.55	347.56	0.456	0.389	02-11-2023	85	98	83	546	0
100	OMKARESHWAR	196.60	194.48	0.299	0.084	02-11-2023	28	37	21	132.5	520
101	SANJAY SAROVAR	519.38	519.30	0.508	0.407	02-11-2023	80	82	72	12.65	3.45
102	RAJGHAT DAM	370.89	371.00	1.945	1.945	02-11-2023	100	100	95	270	45
103	KOLAR DAM	462.20	460.47	0.270	0.227	02-11-2023	84	98	71	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	336.75	0.835	0.370	02-11-2023	44	100	78	98.25	60
<b>CHHATTIS GARH</b>											
*105	MINIMATA BANGO	359.66	355.25	3.046	2.170	02-11-2023	71	78	74	0	120
106	MAHANADI	348.70	343.43	0.767	0.347	02-11-2023	45	100	76	319	10
107	DUDHAWA	425.10	417.25	0.284	0.064	02-11-2023	23	96	53	324.5	0
108	TANDULA	332.20	328.52	0.312	0.157	19-10-2023	50	88	61	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	257.07	6.013	1.808	02-11-2023	30	95	71	0	770
110	NAGARJUNA SAGAR	179.83	159.99	5.108	0.756	02-11-2023	15	100	76	895	810
<b><u>ANDHRA PRADESH</u></b>											
111	SOMASILA	100.58	91.60	1.994	0.651	02-11-2023	33	94	75	168	0
112	YELERU	86.56	78.12	0.508	0.147	26-10-2023	29	82	62	66.6	0
113	KANDALERU	85	66.35	1.792	0.188	02-11-2023	10	77	41	300	9
114	DONKARAYI	316.08	311.20	0.376	0.255	02-11-2023	68	44	90	0	25
<b><u>TELANGANA</u></b>											
115	SRIRAMSAGAR	332.54	332.11	2.300	2.300	02-11-2023	100	100	75	411	27
116	LOWER MANAIR	280.42	278.48	0.621	0.535	02-11-2023	86	100	71	199	60
117	NIZAM SAGAR	428.24	428.07	0.482	0.480	02-11-2023	100	100	60	93.62	10
118	SINGUR	523.6	523.35	0.822	0.807	02-11-2023	98	99	64	16.19	15
119	PRIYADARSHINI JURALA	318.52	316.96	0.168	0.084	26-10-2023	50	89	92	42.39	234.2
120	MUSI PROJECT	196.6	196.56	0.123	0.122	02-11-2023	99	97	67	12.15	0
121	KADDAM (K.N.R.)	213.36	209.84	0.137	0.137	02-11-2023	100	100	80	27.73	0
<b><u>KARNATAKA</u></b>											
122	KRISHNARAJA SAGARA	752.50	744.76	1.163	0.396	02-11-2023	34	99	83	79	0
123	TUNGA BHADRA	497.74	489.69	3.276	0.888	02-11-2023	27	90	72	529	72
124	GHATAPRABHA(HIDKAL)	662.95	658.85	1.391	1.096	02-11-2023	79	100	87	317	0
125	BHADRA	657.76	647.90	1.785	0.815	02-11-2023	46	98	86	106	39
126	LINGANAMAKKI	554.43	544.22	4.294	1.823	02-11-2023	42	86	81	0	55
@127	NARAYANPUR	492.25	491.58	0.863	0.439	02-11-2023	51	86	76	425	0
128	MALAPRABHA(RENUKA)	633.83	628.49	0.972	0.419	02-11-2023	43	100	68	215	0
129	KABINI	696.66	692.84	0.444	0.266	02-11-2023	60	91	78	85	0
130	HEMAVATHY	890.63	881.97	0.927	0.332	02-11-2023	36	96	67	265	0
131	HARANGI	871.42	868.26	0.220	0.138	02-11-2023	63	75	67	53	0
132	SUPA	564.00	544.62	4.120	2.115	02-11-2023	51	71	75	0	0
133	VANI VILAS SAGAR	652.28	649.49	0.802	0.599	02-11-2023	75	100	26	123	0
*@134	ALMATI	519.60	517.33	3.105	2.011	02-11-2023	65	100	86	0	290
135	GERUSOPPA	55.00	49.84	0.130	0.101	31-10-2023	78	80	80	83	240
*136	MANI DAM	594.36	581.01	0.884	0.310	02-11-2023	35	70	69	0	469
137	TATTIHALLA	468.30	452.67	0.249	0.016	02-11-2023	6	78	40	0	0
<b><u>KERALA</u></b>											
138	KALLADA(PARAPPAR)	115.82	112.50	0.507	0.413	02-11-2023	81	74	79	62	0
139	IDAMALAYAR	169.00	155.57	1.018	0.646	02-11-2023	63	79	78	33	75
*140	IDUKKI	732.43	717.88	1.460	0.734	02-11-2023	50	81	75	0	780
141	KAKKI	981.46	973.12	0.447	0.319	02-11-2023	71	84	78	23	300
142	PERIYAR	867.41	863.40	0.173	0.083	02-11-2023	48	86	62	84	140
143	MALAMPUZHA	115.06	108.69	0.224	0.100	02-11-2023	45	96	83	21.17	2.5
<b><u>TAMIL NADU</u></b>											
144	LOWER BHAWANI	278.89	268.07	0.792	0.249	02-11-2023	31	100	68	105	8
145	METTUR(STANLEY)	240.79	220.29	2.647	0.554	02-11-2023	21	100	63	122	360
146	VAIGAI	279.20	277.25	0.172	0.129	02-11-2023	75	93	50	61	6
#147	PARAMBIKULAM	556.26	547.47	0.380	0.206	02-11-2023	54	52	78	101	0
#148	ALIYAR	320.04	305.85	0.095	0.017	02-11-2023	18	97	80	0	60
*149	SHOLAYAR	1002.79	982.75	0.143	0.059	02-11-2023	41	100	76	0	95
*#150	SATHANUR	222.20	221.29	0.207	0.189	02-11-2023	91	91	44	20.24	7.5
TOTAL FOR 150 RESERVOIRS				178.784	126.120						
PERCENTAGE							71	89	78		

\* 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