

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

**WEEK ENDING : 04.01.2024**

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	
							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERA GE	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	496.57	6.229	3.409	04-01-2024	55	58	61	676	1379
*2	PONG DAM(BEAS)	423.67	415.31	6.157	3.907	31-12-2023	63	63	54	0	396
*3	KOL DAM	642	641.20	0.089	0.077	04-01-2024	87	89	88	0	800
<b><u>PUNJAB</u></b>											
4	THEIN DAM	527.91	499.84	2.344	0.621	04-01-2024	26	64	43	348	600
<b><u>RAJASTHAN</u></b>											
5	MAHI BAJAJ SAGAR	280.75	277.40	1.711	1.297	04-01-2024	76	72	76	63	140
6	JHAKAM	359.50	353.35	0.132	0.078	04-01-2024	59	64	66	28	0
7	RANA PRATAP SAGAR	352.81	349.78	1.436	0.896	04-01-2024	62	59	43	229	172
8	BISALPUR	315.50	312.63	1.076	0.585	28-12-2023	54	89	64	81.8	0
9	JAWAI DAM	313.40	310.32	0.193	0.120	04-01-2024	62	62	44	38.67	0
10	JAISAMAND	295.54	292.54	0.296	0.160	04-01-2024	54	88	64	16	0
<b>EASTERN REGION</b>											
<b><u>JHARKHAND</u></b>											
11	TENUGHAT	269.14	260.28	0.821	0.428	04-01-2024	52	53	50	0	0
12	MAITHON	146.3	147.19	0.471	0.471	04-01-2024	100	100	86	342	0
*\$13	PANCHET HILL	124.97	126.66	0.184	0.184	04-01-2024	100	100	86	0	80
\$14	KONAR	425.81	424.22	0.176	0.148	04-01-2024	84	90	84	0	0
\$15	TILAIYA	368.81	367.04	0.142	0.082	04-01-2024	58	59	66	0	4
*16	GETALSUD	590.06	587.01	0.218	0.126	04-01-2024	58	57	55	0	130
<b><u>ODISHA</u></b>											
17	HIRAKUD	192.02	191.42	5.378	4.439	04-01-2024	83	77	77	153	307
*18	BALIMELA	462.08	452.78	2.676	1.274	04-01-2024	48	36	51	0	360
19	SALANADI	82.30	73.92	0.558	0.305	04-01-2024	55	53	47	42	0
20	RENGALI	123.50	121.73	3.432	2.850	04-01-2024	83	77	82	3	200
*21	MACHKUND(JALAPUT)	838.16	830.21	0.893	0.354	04-01-2024	40	67	73	0	115
22	UPPER KOLAB	858.00	856.13	0.935	0.759	04-01-2024	81	74	62	89	320
23	UPPER INDRAVATI	642.00	636.44	1.456	0.886	04-01-2024	61	73	69	128	600
24	SAPUA	168.50	167.48	0.006	0.006	04-01-2024	100	100	67	0	0
25	HARIHARJHOR	147.50	145.70	0.059	0.047	28-12-2023	80	58	58	9.95	0
26	MANDIRA DAM	210.31	210.19	0.309	0.255	04-01-2024	83	82	94	0	0
<b><u>WEST BENGAL</u></b>											
27	MAYURAKSHI	121.31	115.34	0.480	0.220	04-01-2024	46	34	53	227	0
28	KANGSABATI	134.14	130.32	0.914	0.604	04-01-2024	66	48	59	341	0
<b><u>TRIPURA</u></b>											
29	GUMTI	93.55	91.30	0.312	0.212	04-01-2024	68	72	68	0	15
<b><u>NAGALAND</u></b>											
*30	DOYANG HEP	333.00	314.25	0.535	0.254	27-12-2023	47	52	54	0	75
<b><u>BIHAR</u></b>											
31	CHANDAN DAM	152.39	144.93	0.14	0.05	04-01-2024	37.50	50.00	46.32	75.00	0.00
<b><u>ASSAM</u></b>											
*32	UMRONG	609.6	607.15	0.159	0.105	28-12-2023	66	0	28	0	200
*33	KHANDONG	725	716.15	0.18	0.067	04-01-2024	37	0	26	0	75
<b>WESTERN REGION</b>											
<b><u>GUJARAT</u></b>											
34	UKAI	105.16	103.12	6.615	5.370	04-01-2024	81	87	68	348	300
†35	SABARMATI(DHAROI)	189.59	187.84	0.735	0.572	04-01-2024	78	75	56	95	1
36	KADANA	127.7	126.70	1.472	1.088	04-01-2024	74	68	67	200	120
37	SHETRUNJI	55.53	54.75	0.300	0.290	04-01-2024	97	97	69	36	0
38	BHADAR	107.89	105.93	0.188	0.114	04-01-2024	61	72	56	27	0
39	DAMANGANGA	79.86	78.15	0.502	0.400	04-01-2024	80	80	75	51	1
40	DANTIWADA	184.1	180.75	0.399	0.279	04-01-2024	70	62	29	45	0
41	PANAM	127.41	126.65	0.697	0.501	04-01-2024	72	34	57	36	2
42	SARDAR SAROVAR	138.68	134.59	5.760	4.484	28-12-2023	78	65	38	2120	1450
43	KARJAN	115.25	113.46	0.523	0.465	04-01-2024	89	86	75	51	3
44	SUKHI(GUJ)	147.82	146.57	0.167	0.128	04-01-2024	77	66	77	20.7	0
45	WATRAK	136.25	132.91	0.154	0.063	03-01-2024	41	69	61	22.98	0
46	HATHMATI	180.74	177.74	0.153	0.054	03-01-2024	35	77	59	5.166	0
47	MACHCHHU-I	135.33	132.46	0.071	0.034	04-01-2024	48	54	56	0	0
48	MACHCHHU-II	57.3	54.93	0.091	0.050	04-01-2024	55	38	56	10.13	0
49	UND-I	98	96.59	0.066	0.043	04-01-2024	65	77	39	9.9	0
50	BRAHMANI(GUJ)	64.62	61.87	0.071	0.027	04-01-2024	38	20	32	6.413	0

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

**WEEK ENDING : 04.01.2024**

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	
							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERA GE	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	460.13	2.171	0.926	04-01-2024	43	89	64	227	0
*52	KOYANA	657.90	652.58	2.652	2.116	04-01-2024	80	87	81	0	1920
53	BHIMA(UJJANI)	496.83	492.09	1.517	0.221	04-01-2024	15	100	78	125	12
54	ISAPUR	441.00	438.17	0.965	0.686	04-01-2024	71	90	62	104	0
55	MULA	552.30	548.99	0.609	0.444	04-01-2024	73	98	78	139	0
56	YELDARI	461.77	458.09	0.809	0.470	04-01-2024	58	96	56	78	0
57	GIRNA	398.07	391.18	0.524	0.230	28-12-2023	44	96	66	79	0
58	KHADAKVASLA	582.47	580.58	0.056	0.032	04-01-2024	57	57	61	78	8
*59	UPPER VAITARNA	603.50	603.08	0.331	0.318	04-01-2024	96	97	86	0	61
60	UPPER TAPI	214.00	214.00	0.255	0.255	28-12-2023	100	99	91	45	0
61	PENCH(TOTLADOH)	490.00	486.15	1.091	0.742	03-01-2024	68	74	59	127	160
62	UPPER WARDHA	342.50	341.10	0.564	0.445	04-01-2024	79	78	69	70	0
63	BHATSA	142.07	132.70	0.942	0.705	04-01-2024	75	79	77	29.38	15
64	DHOM	747.70	741.27	0.331	0.198	04-01-2024	60	82	74	36.2	2
65	DUDHGANGA	646.00	640.39	0.664	0.499	04-01-2024	75	64	78	2.441	24
66	MANIKDOH	711.25	703.16	0.288	0.160	03-01-2024	56	86	59	2.2	6
67	BHANDARDARA	744.91	737.24	0.304	0.184	04-01-2024	61	98	84	63.74	46
68	URMODI	696.00	689.99	0.273	0.146	04-01-2024	53	92	89	37	3
69	BHATGHAR	623.28	617.62	0.673	0.497	04-01-2024	74	94	74	60.66	14.09
70	NIRA DEOGHAR	667.10	658.97	0.332	0.224	04-01-2024	67	98	74	0	6
*71	THOKARWADI	667.14	664.28	0.353	0.275	04-01-2024	78	75	64	0	72
72	KANHER	690.78	681.51	0.272	0.129	04-01-2024	47	77	74	44.78	4
*73	MULSHI	607.10	603.34	0.572	0.415	04-01-2024	73	70	61	0	300
74	SURYA	118.60	116.85	0.276	0.253	04-01-2024	92	92	91	18.32	6
75	TILLARI	113.20	110.14	0.447	0.400	28-12-2023	89	93	82	21.26	10
76	DIMBHE DAM	719.15	715.56	0.354	0.294	04-01-2024	83	91	76	52.57	5
77	VEER DAM	579.85	574.34	0.266	0.125	04-01-2024	47	53	55	181.3	13.5
78	BARVI DAM	72.60	69.74	0.339	0.260	04-01-2024	77	78	55	0	1.1
79	CHASKAMAN	649.53	647.28	0.215	0.176	04-01-2024	82	89	74	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	633.86	0.302	0.267	04-01-2024	88	47	53	0	8
81	BHAMA ASKHED	671.50	668.30	0.217	0.171	04-01-2024	79	86	88	29.01	0
82	DARNA DAM	571.50	568.07	0.202	0.112	04-01-2024	55	64	55	87	0
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
83	MATATILA	308.46	304.80	0.707	0.285	04-01-2024	40	44	48	0	30
*84	RIHAND	268.22	258.96	5.649	1.846	04-01-2024	33	40	46	0	300
85	SHARDA SAGAR	190.50	187.82	0.330	0.263	04-01-2024	80	88	64	126.5	0
86	SIRSI	217.93	210.95	0.190	0.043	04-01-2024	23	9	33	80.57	0
87	MAUDAHA	147.80	146.40	0.179	0.131	04-01-2024	73	84	50	41.7	0
88	JIRGO	98.20	89.08	0.147	0.002	04-01-2024	1	12	39	13.14	0
89	RANGAWAN	233.17	223.44	0.155	0.016	04-01-2024	10	59	30	20.24	0
90	MEJA	178.00	166.05	0.299	0.086	04-01-2024	29	31	42	71.05	0
<b>UTTRAKHAND</b>											
91	RAMGANGA	365.30	360.27	2.196	1.821	04-01-2024	83	70	67	1897	198
92	TEHRI	830.00	805.89	2.615	1.683	04-01-2024	64	75	69	2351	1000
93	NANAK SAGAR	215.19	212.84	0.176	0.083	04-01-2024	47	47	43	250	0
<b>MADHYA PRADESH</b>											
94	GANDHI SAGAR	399.90	398.18	6.827	5.590	04-01-2024	82	84	74	220	115
95	TAWA	355.40	353.48	1.944	1.686	28-12-2023	87	83	67	247	0
96	BARGI	422.76	420.45	3.180	2.576	28-12-2023	81	94	83	157	90
97	BANSAGAR	341.64	339.19	5.166	4.068	04-01-2024	79	88	74	488	425
98	INDIRA SAGAR	262.13	259.51	9.745	7.242	04-01-2024	74	78	65	123	1000
99	BARNA DAM	348.55	346.23	0.456	0.305	04-01-2024	67	85	66	546	0
100	OMKARESHWAR	196.60	195.39	0.299	0.166	28-12-2023	56	32	27	132.5	520
101	SANJAY SAROVAR	519.38	515.70	0.508	0.246	04-01-2024	48	46	36	12.65	3.45
102	RAJGHAT DAM	370.89	367.80	1.945	1.342	04-01-2024	69	82	61	270	45
103	KOLAR DAM	462.20	456.70	0.270	0.171	04-01-2024	63	69	40	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	332.90	0.835	0.240	04-01-2024	29	73	53	98.25	60
<b>CHHATTIS GARH</b>											
*105	MINIMATA BANGO	359.66	354.85	3.046	2.110	28-12-2023	69	78	73	0	120
106	MAHANADI	348.70	343.19	0.767	0.332	04-01-2024	43	95	85	319	10
107	DUDHAWA	425.10	417.36	0.284	0.066	04-01-2024	23	92	55	324.5	0
108	TANDULA	332.20	327.73	0.312	0.131	28-12-2023	42	83	62	246.4	0

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

**WEEK ENDING : 04.01.2024**

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>SOUTHERN REGION</b>											
<b><u>A.P &amp; TG</u></b>											
*109	SRISAILAM	269.75	252.83	6.013	1.291	04-01-2024	21	43	44	0	770
110	NAGARJUNA SAGAR	179.83	159.35	5.108	0.645	04-01-2024	13	82	50	895	810
<b><u>ANDHRA PRADESH</u></b>											
111	SOMASILA	100.58	92.43	1.994	0.724	04-01-2024	36	91	77	168	0
112	YELERU	86.56	78.96	0.508	0.173	04-01-2024	34	74	63	66.6	0
113	KANDALERU	85	67.49	1.792	0.235	28-12-2023	13	78	47	300	9
114	DONKARAYI	316.08	312.42	0.376	0.283	04-01-2024	75	88	76	0	25
<b><u>TELANGANA</u></b>											
115	SRIRAMSAGAR	332.54	330.98	2.300	1.974	04-01-2024	86	96	71	411	27
116	LOWER MANAIR	280.42	278.88	0.621	0.563	04-01-2024	91	90	70	199	60
117	NIZAM SAGAR	428.24	427.32	0.482	0.386	04-01-2024	80	87	56	93.62	10
118	SINGUR	523.6	522.70	0.822	0.710	04-01-2024	86	91	54	16.19	15
119	PRIYADARSHINI JURALA	318.52	317.09	0.168	0.090	04-01-2024	54	76	64	42.39	234.2
120	MUSI PROJECT	196.6	195.02	0.123	0.087	04-01-2024	71	91	58	12.15	0
121	KADDAM (K.N.R.)	213.36	208.27	0.137	0.114	04-01-2024	83	85	68	27.73	0
<b><u>KARNATAKA</u></b>											
122	KRISHNARAJA SAGARA	752.50	743.91	1.163	0.337	04-01-2024	29	80	72	79	0
123	TUNGABHADRA	497.74	484.34	3.276	0.290	04-01-2024	9	63	46	529	72
124	GHATAPRABHA(HIDKAL)	662.95	657.57	1.391	1.012	04-01-2024	73	72	59	317	0
125	BHADRA	657.76	647.18	1.785	0.759	04-01-2024	43	93	80	106	39
126	LINGANAMAKKI	554.43	542.44	4.294	1.530	04-01-2024	36	65	66	0	55
@127	NARAYANPUR	492.25	490.01	0.863	0.263	04-01-2024	30	71	64	425	0
128	MALAPRABHA(RENUKA)	633.83	627.69	0.972	0.359	04-01-2024	37	65	42	215	0
129	KABINI	696.66	692.86	0.444	0.267	04-01-2024	60	55	57	85	0
130	HEMAVATHY	890.63	881.35	0.927	0.299	04-01-2024	32	64	37	265	0
131	HARANGI	871.42	862.84	0.220	0.075	04-01-2024	34	32	27	53	0
132	SUPA	564.00	543.02	4.120	1.987	04-01-2024	48	62	66	0	0
133	VANI VILAS SAGAR	652.28	648.71	0.802	0.540	04-01-2024	67	100	30	123	0
*@134	ALMATTI	519.60	514.11	3.105	1.074	04-01-2024	35	75	57	0	290
135	GERUSOPPA	55.00	47.05	0.130	0.087	04-01-2024	67	76	81	83	240
*136	MANI DAM	594.36	580.25	0.884	0.283	04-01-2024	32	51	57	0	469
137	TATTIHALLA	468.30	449.78	0.249	0.001	04-01-2024	0	11	17	0	0
<b><u>KERALA</u></b>											
138	KALLADA(PARAPPAR)	115.82	114.01	0.507	0.447	04-01-2024	88	71	79	62	0
139	IDAMALAYAR	169.00	157.57	1.018	0.694	04-01-2024	68	69	71	33	75
*140	IDUKKI	732.43	720.90	1.460	0.866	04-01-2024	59	69	70	0	780
141	KAKKI	981.46	976.12	0.447	0.359	04-01-2024	80	75	75	23	300
142	PERIYAR	867.41	867.31	0.173	0.166	04-01-2024	96	100	56	84	140
143	MALAMPUZHA	115.06	108.36	0.224	0.095	04-01-2024	42	74	56	21.17	2.5
<b><u>TAMIL NADU</u></b>											
144	LOWER BHAWANI	278.89	273.56	0.792	0.483	04-01-2024	61	100	65	105	8
145	METTUR(STANLEY)	240.79	225.94	2.647	0.957	04-01-2024	36	96	60	122	360
146	VAIGAI	279.20	278.82	0.172	0.163	04-01-2024	95	55	44	61	6
#147	PARAMBIKULAM	556.26	548.86	0.380	0.231	04-01-2024	61	59	73	101	0
#148	ALIYAR	320.04	308.14	0.095	0.027	04-01-2024	28	88	64	0	60
*149	SHOLAYAR	1002.79	956.26	0.143	0.002	04-01-2024	1	50	36	0	95
*#150	SATHANUR	222.20	221.88	0.207	0.201	28-12-2023	97	97	58	20.24	7.5
TOTAL FOR 150 RESERVOIRS				<b>178.784</b>	<b>105.273</b>						
PERCENTAGE						<b>59</b>	<b>73</b>	<b>62</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 ALMATTI

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

Sd/-

Director

W. M. , CWC