

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

WEEK ENDING : 12.04.2024

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
NORTHERN REGION											
<u>HIMACHAL PRADESH</u>											
1	GOBIND SAGAR(BHAKRA)	512.06	479.06	6.229	1.603	12-04-2024	26	28	29	676	1379
*2	PONG DAM(BEAS)	423.67	404.14	6.157	1.932	12-04-2024	31	36	27	0	396
*3	KOL DAM	642	641.23	0.089	0.077	12-04-2024	87	84	57	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	507.44	2.344	0.988	11-04-2024	42	49	45	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	270.15	1.711	0.611	10-04-2024	36	32	35	63	140
6	JHAKAM	359.50	343.45	0.132	0.023	10-04-2024	17	26	28	28	0
7	RANA PRATAP SAGAR	352.81	347.95	1.436	0.594	12-04-2024	41	56	38	229	172
8	BISALPUR	315.50	311.29	1.076	0.426	11-04-2024	40	69	51	81.8	0
9	JAWAI DAM	313.40	303.49	0.193	0.038	12-04-2024	20	20	18	38.67	0
10	JAISAMAND	295.54	290.16	0.296	0.088	12-04-2024	30	63	46	16	0
EASTERN REGION											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	258.93	0.821	0.375	11-04-2024	46	46	44	0	0
12	MAITHON	146.3	145.99	0.471	0.424	11-04-2024	90	57	64	342	0
*\$13	PANCHET HILL	124.97	125.03	0.184	0.184	11-04-2024	100	89	68	0	80
\$14	KONAR	425.81	420.84	0.176	0.094	11-04-2024	53	64	49	0	0
\$15	TILAIYA	368.81	364.52	0.142	0.020	11-04-2024	14	18	20	0	4
*16	GETALSUD	590.06	586.65	0.218	0.116	11-04-2024	53	40	43	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	187.81	5.378	2.452	12-04-2024	46	40	44	153	307
*18	BALIMELA	462.08	449.49	2.676	0.890	12-04-2024	33	18	28	0	360
19	SALANADI	82.30	72.65	0.558	0.277	12-04-2024	50	46	42	42	0
20	RENGALI	123.50	118.77	3.432	1.911	12-04-2024	56	43	52	3	200
*21	MACHKUND(JALAPUT)	838.16	823.78	0.893	0.115	12-04-2024	13	46	40	0	115
22	UPPER KOLAB	858.00	852.22	0.935	0.443	12-04-2024	47	37	35	89	320
23	UPPER INDRAVATI	642.00	630.50	1.456	0.376	12-04-2024	26	45	41	128	600
24	SAPUA	168.50	167.40	0.006	0.005	12-04-2024	83	100	67	0	0
25	HARIHARJHOR	147.50	143.42	0.059	0.023	12-04-2024	39	10	27	9.95	0
26	MANDIRA DAM	210.31	209.45	0.309	0.236	10-04-2024	76	70	85	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	112.56	0.480	0.135	11-04-2024	28	28	31	227	0
28	KANGSABATI	134.14	123.84	0.914	0.223	11-04-2024	24	24	38	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	89.20	0.312	0.130	12-04-2024	42	44	37	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	307.85	0.535	0.178	12-04-2024	33	34	36	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	132.17	0.14	0.01	12-04-2024	5.15	16.91	30.15	75.00	0.00
<u>ASSAM</u>											
*32	UMRONG	609.6	607.45	0.159	0.109	12-04-2024	69	0	18	0	200
*33	KHANDONG	725	709.30	0.18	0.018	12-04-2024	10	19	22	0	75
WESTERN REGION											
<u>GUJARAT</u>											
34	UKAI	105.16	98.66	6.615	3.468	12-04-2024	52	54	44	348	300
35	SABARMATI(DHAROI)	189.59	184.77	0.735	0.326	10-04-2024	44	44	27	95	1
36	KADANA	127.7	121.26	1.472	0.617	10-04-2024	42	36	50	200	120
37	SHETRUNJI	55.53	51.15	0.300	0.103	10-04-2024	34	39	38	36	0
38	BHADAR	107.89	102.35	0.188	0.032	10-04-2024	17	34	30	27	0
39	DAMANGANGA	79.86	72.55	0.502	0.197	12-04-2024	39	40	37	51	1
40	DANTIWADA	184.1	175.41	0.399	0.137	10-04-2024	34	28	11	45	0
41	PANAM	127.41	124.20	0.697	0.359	10-04-2024	52	26	40	36	2
42	SARDAR SAROVAR	138.68	120.00	5.760	1.218	12-04-2024	21	27	19	2120	1450
43	KARJAN	115.25	108.50	0.523	0.334	12-04-2024	64	61	52	51	3
44	SUKHI(GUJ)	147.82	143.48	0.167	0.081	12-04-2024	49	24	38	20.7	0
45	WATRAK	136.25	130.13	0.154	0.026	12-04-2024	17	42	26	22.98	0
46	HATHMATI	180.74	175.75	0.153	0.029	12-04-2024	19	41	26	5.166	0
47	MACHCHHU-I	135.33	128.85	0.071	0.014	12-04-2024	20	17	24	0	0
48	MACHCHHU-II	57.3	53.41	0.091	0.028	12-04-2024	31	30	49	10.13	0
49	UND-I	98	94.60	0.066	0.025	12-04-2024	38	30	30	9.9	0
50	BRAHMANI(GUJ)	64.62	61.23	0.071	0.020	12-04-2024	28	25	24	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
MAHARASHTRA											
51	JAYAKWADI(PAITHAN)	463.91	457.62	2.171	0.358	12-04-2024	16	56	33	227	0
*52	KOYANA	657.90	641.41	2.652	1.201	12-04-2024	45	47	45	0	1920
53	BHIMA(UJJANI)	496.83	487.58	1.517	0.000	12-04-2024	0	18	26	125	12
54	ISAPUR	441.00	434.91	0.965	0.443	12-04-2024	46	60	38	104	0
55	MULA	552.30	542.30	0.609	0.193	12-04-2024	32	54	37	139	0
56	YELDARI	461.77	455.13	0.809	0.274	12-04-2024	34	66	36	78	0
57	GIRNA	398.07	387.88	0.524	0.135	12-04-2024	26	30	27	79	0
58	KHADAKVASLA	582.47	580.52	0.056	0.031	12-04-2024	55	52	55	78	8
*59	UPPER VAITARNA	603.50	598.41	0.331	0.175	12-04-2024	53	59	48	0	61
60	UPPER TAPI	214.00	212.10	0.255	0.152	12-04-2024	60	62	50	45	0
61	PENCH(TOTLADOH)	490.00	483.79	1.091	0.601	12-04-2024	55	56	37	127	160
62	UPPER WARDHA	342.50	338.87	0.564	0.286	12-04-2024	51	49	42	70	0
63	BHATSA	142.07	116.95	0.942	0.397	12-04-2024	42	48	48	29.38	15
64	DHOM	747.70	737.06	0.331	0.127	12-04-2024	38	46	39	36.2	2
65	DUDHGANGA	646.00	628.50	0.664	0.210	12-04-2024	32	26	40	2.441	24
66	MANIKDOH	711.25	686.52	0.288	0.014	12-04-2024	5	14	13	2.2	6
67	BHANDARDARA	744.91	729.82	0.304	0.116	12-04-2024	38	74	51	63.74	46
68	URMODI	696.00	676.85	0.273	0.044	12-04-2024	16	59	66	37	3
69	BHATGHAR	623.28	602.29	0.673	0.114	12-04-2024	17	33	34	60.66	14.09
70	NIRA DEOGHAR	667.10	646.65	0.332	0.099	12-04-2024	30	49	32	0	6
*71	THOKARWADI	667.14	659.92	0.353	0.179	12-04-2024	51	50	41	0	72
72	KANHER	690.78	675.75	0.272	0.071	12-04-2024	26	38	39	44.78	4
*73	MULSHI	607.10	597.79	0.572	0.219	12-04-2024	38	36	27	0	300
74	SURYA	118.60	106.10	0.276	0.113	12-04-2024	41	45	51	18.32	6
75	TILLARI	113.20	94.63	0.447	0.195	12-04-2024	44	48	49	21.26	10
76	DIMBHE DAM	719.15	700.67	0.354	0.109	12-04-2024	31	39	34	52.57	5
77	VEER DAM	579.85	574.37	0.266	0.126	12-04-2024	47	50	48	181.3	13.5
78	BARVI DAM	72.60	63.70	0.339	0.150	12-04-2024	44	46	38	0	1.1
79	CHASKAMAN	649.53	637.16	0.215	0.055	12-04-2024	26	33	33	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	620.26	0.302	0.111	12-04-2024	37	39	85	0	8
81	BHAMA ASKHED	671.50	658.65	0.217	0.067	12-04-2024	31	48	54	29.01	0
82	DARNA DAM	571.50	564.03	0.202	0.049	12-04-2024	24	66	38	87	0
CENTRAL REGION											
UTTAR PRADESH											
83	MATATILA	308.46	302.27	0.707	0.118	12-04-2024	17	39	31	0	30
*84	RIHAND	268.22	256.31	5.649	0.936	12-04-2024	17	19	26	0	300
85	SHARDA SAGAR	190.50	187.65	0.330	0.249	12-04-2024	75	100	70	126.5	0
86	SIRSI	217.93	209.50	0.190	0.026	12-04-2024	14	7	19	80.57	0
87	MAUDAHA	147.80	145.10	0.179	0.090	12-04-2024	50	65	36	41.7	0
88	JIRGO	98.20	89.11	0.147	0.016	12-04-2024	11	2	29	13.14	0
89	RANGAWAN	233.17	221.14	0.155	0.004	12-04-2024	3	15	15	20.24	0
90	MEJA	178.00	168.80	0.299	0.128	12-04-2024	43	39	31	71.05	0
UTTRAKHAND											
91	RAMGANGA	365.30	351.07	2.196	1.236	12-04-2024	56	49	44	1897	198
92	TEHRI	830.00	756.88	2.615	0.330	12-04-2024	13	21	20	2351	1000
93	NANAK SAGAR	215.19	211.68	0.176	0.053	12-04-2024	30	17	21	250	0
MADHYA PRADESH											
94	GANDHI SAGAR	399.90	394.84	6.827	3.844	12-04-2024	56	60	50	220	115
95	TAWA	355.40	348.17	1.944	0.941	12-04-2024	48	42	27	247	0
96	BARGI	422.76	416.16	3.180	1.540	12-04-2024	48	58	50	157	90
97	BANSAGAR	341.64	335.56	5.166	2.684	12-04-2024	52	65	57	488	425
98	INDIRA SAGAR	262.13	255.63	9.745	4.737	12-04-2024	49	39	32	123	1000
99	BARNA DAM	348.55	343.72	0.456	0.169	12-04-2024	37	54	35	546	0
100	OMKARESHWAR	196.60	195.03	0.299	0.131	11-04-2024	44	22	12	132.5	520
101	SANJAY SAROVAR	519.38	508.60	0.508	0.043	12-04-2024	8	4	6	12.65	3.45
102	RAJGHAT DAM	370.89	362.85	1.945	0.558	12-04-2024	29	44	25	270	45
103	KOLAR DAM	462.20	452.05	0.270	0.114	12-04-2024	42	46	24	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	330.10	0.835	0.165	12-04-2024	20	39	24	98.25	60
CHHATTIS GARH											
*105	MINIMATA BANGO	359.66	350.96	3.046	1.570	12-04-2024	52	64	64	0	120
106	MAHANADI	348.70	339.83	0.767	0.145	12-04-2024	19	60	52	319	10
107	DUDHAWA	425.10	416.29	0.284	0.050	12-04-2024	18	77	32	324.5	0
108	TANDULA	332.20	327.05	0.312	0.112	10-04-2024	36	57	42	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
SOUTHERN REGION											
<u>A.P & TG</u>											
*109	SRISAILAM	269.75	246.77	6.013	0.869	10-04-2024	14	13	11	0	770
110	NAGARJUNA SAGAR	179.83	155.66	5.108	0.034	10-04-2024	1	18	15	895	810
<u>ANDHRA PRADESH</u>											
111	SOMASILA	100.58	83.09	1.994	0.037	12-04-2024	2	64	47	168	0
112	YELERU	86.56	70.31	0.508	0.000	12-04-2024	0	26	20	66.6	0
113	KANDALERU	85	63.46	1.792	0.088	12-04-2024	5	57	26	300	9
114	DONKARAYI	316.08	307.82	0.376	0.190	12-04-2024	51	28	53	0	25
<u>TELANGANA</u>											
115	SRIRAMSAGAR	332.54	322.81	2.300	0.358	10-04-2024	16	27	25	411	27
116	LOWER MANAIR	280.42	270.94	0.621	0.159	10-04-2024	26	44	33	199	60
117	NIZAM SAGAR	428.24	424.35	0.482	0.145	10-04-2024	30	33	20	93.62	10
118	SINGUR	523.6	520.70	0.822	0.487	10-04-2024	59	64	37	16.19	15
119	PRIYADARSHINI JURALA	318.52	314.25	0.168	0.000	12-04-2024	0	2	17	42.39	234.2
120	MUSI PROJECT	196.6	188.43	0.123	0.008	10-04-2024	7	55	16	12.15	0
121	KADDAM (K.N.R.)	213.36	205.76	0.137	0.000	10-04-2024	0	20	14	27.73	0
<u>KARNATAKA</u>											
122	KRISHNARAJA SAGARA	752.50	739.99	1.163	0.118	12-04-2024	10	24	31	79	0
123	TUNGBABHADRA	497.74	481.29	3.276	0.114	12-04-2024	3	3	6	529	72
124	GHATAPRABHA(HIDKAL)	662.95	649.50	1.391	0.574	12-04-2024	41	23	20	317	0
125	BHADRA	657.76	639.13	1.785	0.267	12-04-2024	15	47	36	106	39
126	LINGANAMAKKI	554.43	535.87	4.294	0.729	12-04-2024	17	27	31	0	55
@127	NARAYANPUR	492.25	488.63	0.863	0.128	10-04-2024	15	33	28	425	0
128	MALAPRABHA(RENUKA)	633.83	624.36	0.972	0.161	12-04-2024	17	23	15	215	0
129	KABINI	696.66	689.86	0.444	0.136	12-04-2024	31	14	29	85	0
130	HEMAVATHY	890.63	878.17	0.927	0.163	12-04-2024	18	46	25	265	0
131	HARANGI	871.42	861.48	0.220	0.068	12-04-2024	31	27	24	53	0
132	SUPA	564.00	533.15	4.120	1.288	12-04-2024	31	43	40	0	0
133	VANI VILAS SAGAR	652.28	647.08	0.802	0.443	12-04-2024	55	90	25	123	0
*@134	ALMATI	519.60	510.84	3.105	0.469	10-04-2024	15	15	15	0	290
135	GERUSOPPA	55.00	51.13	0.130	0.108	12-04-2024	83	73	79	83	240
*136	MANI DAM	594.36	575.18	0.884	0.159	12-04-2024	18	19	25	0	469
137	TATTIHALLA	468.30	449.50	0.249	0.000	12-04-2024	0	0	2	0	0
<u>KERALA</u>											
138	KALLADA(PARAPPAR)	115.82	102.89	0.507	0.231	12-04-2024	46	35	46	62	0
139	IDAMALAYAR	169.00	145.14	1.018	0.410	12-04-2024	40	39	36	33	75
*140	IDUKKI	732.43	714.51	1.460	0.598	12-04-2024	41	38	40	0	780
141	KAKKI	981.46	961.44	0.447	0.195	12-04-2024	44	46	44	23	300
142	PERIYAR	867.41	860.62	0.173	0.035	12-04-2024	20	24	23	84	140
143	MALAMPUZHA	115.06	103.14	0.224	0.036	12-04-2024	16	16	17	21.17	2.5
<u>TAMIL NADU</u>											
144	LOWER BHAWANI	278.89	262.74	0.792	0.106	12-04-2024	13	70	38	105	8
145	METTUR(STANLEY)	240.79	221.54	2.647	0.634	12-04-2024	24	73	40	122	360
146	VAIGAI	279.20	275.77	0.172	0.101	12-04-2024	59	43	28	61	6
#147	PARAMBIKULAM	556.26	539.35	0.380	0.069	12-04-2024	18	18	29	101	0
#148	ALIYAR	320.04	299.56	0.095	0.000	12-04-2024	0	3	21	0	60
*149	SHOLAYAR	1002.79	955.32	0.143	0.001	12-04-2024	1	2	1	0	95
*#150	SATHANUR	222.20	211.65	0.207	0.054	12-04-2024	26	61	30	20.24	7.5
TOTAL FOR 150 RESERVOIRS				178.784	58.308						
PERCENTAGE								33	39	34	

* 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