

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

WEEK ENDING : 04.04.2024

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	479.55	6.229	1.640	04-04-2024	26	29	29	676	1379
*2	PONG DAM(BEAS)	423.67	403.99	6.157	1.910	04-04-2024	31	35	26	0	396
*3	KOL DAM	642	640.96	0.089	0.073	04-04-2024	82	93	64	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	507.02	2.344	0.964	04-04-2024	41	73	44	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	270.25	1.711	0.620	04-04-2024	36	32	36	63	140
6	JHAKAM	359.50	343.45	0.132	0.023	04-04-2024	17	27	28	28	0
7	RANA PRATAP SAGAR	352.81	347.56	1.436	0.539	04-04-2024	38	53	38	229	172
8	BISALPUR	315.50	311.42	1.076	0.440	03-04-2024	41	71	52	81.8	0
9	JAWAI DAM	313.40	303.74	0.193	0.040	04-04-2024	21	26	19	38.67	0
10	JAISAMAND	295.54	290.62	0.296	0.089	04-04-2024	30	63	47	16	0
EASTERN REGION											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	259.10	0.821	0.382	04-04-2024	47	47	44	0	0
12	MAITHON	146.3	146.37	0.471	0.445	04-04-2024	94	66	68	342	0
*\$13	PANCHET HILL	124.97	125.15	0.184	0.184	04-04-2024	100	92	67	0	80
\$14	KONAR	425.81	421.16	0.176	0.099	04-04-2024	56	65	56	0	0
\$15	TILAIYA	368.81	364.58	0.142	0.021	04-04-2024	15	19	33	0	4
*16	GETALSUD	590.06	586.80	0.218	0.120	03-04-2024	55	42	44	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	188.19	5.378	2.632	03-04-2024	49	43	48	153	307
*18	BALIMELA	462.08	450.22	2.676	0.971	04-04-2024	36	18	27	0	360
19	SALANADI	82.30	72.83	0.558	0.281	04-04-2024	50	47	42	42	0
20	RENGALI	123.50	119.06	3.432	2.006	04-04-2024	58	47	60	3	200
*21	MACHKUND(JALAPUT)	838.16	823.83	0.893	0.116	04-04-2024	13	48	40	0	115
22	UPPER KOLAB	858.00	852.60	0.935	0.471	04-04-2024	50	39	36	89	320
23	UPPER INDRAVATI	642.00	631.08	1.456	0.423	04-04-2024	29	48	44	128	600
24	SAPUA	168.50	167.43	0.006	0.005	04-04-2024	83	100	67	0	0
25	HARIHARJHOR	147.50	143.69	0.059	0.026	04-04-2024	44	12	31	9.95	0
26	MANDIRA DAM	210.31	209.61	0.309	0.240	04-04-2024	78	71	86	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	112.65	0.480	0.138	04-04-2024	29	28	29	227	0
28	KANGSABATI	134.14	123.92	0.914	0.225	04-04-2024	25	24	37	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	89.35	0.312	0.135	04-04-2024	43	47	39	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	308.25	0.535	0.182	04-04-2024	34	33	37	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	132.71	0.14	0.01	04-04-2024	6.62	14.71	30.15	75.00	0.00
<u>ASSAM</u>											
*32	UMRONG	609.6	606.80	0.159	0.101	04-04-2024	64	0	15	0	200
*33	KHANDONG	725	711.40	0.18	0.03	04-04-2024	17	14	27	0	75
WESTERN REGION											
<u>GUJARAT</u>											
34	UKAI	105.16	99.29	6.615	3.726	04-04-2024	56	58	43	348	300
35	SABARMATI(DHAROI)	189.59	184.91	0.735	0.337	04-04-2024	46	44	28	95	1
36	KADANA	127.7	121.82	1.472	0.659	04-04-2024	45	38	50	200	120
37	SHETRUNJI	55.53	51.60	0.300	0.121	04-04-2024	40	43	40	36	0
38	BHADAR	107.89	102.41	0.188	0.033	04-04-2024	18	35	31	27	0
39	DAMANGANGA	79.86	73.35	0.502	0.222	04-04-2024	44	44	40	51	1
40	DANTIWADA	184.1	175.54	0.399	0.140	04-04-2024	35	30	11	45	0
41	PANAM	127.41	124.45	0.697	0.372	04-04-2024	53	26	41	36	2
42	SARDAR SAROVAR	138.68	121.65	5.760	1.517	04-04-2024	26	31	15	2120	1450
43	KARJAN	115.25	109.21	0.523	0.351	04-04-2024	67	63	54	51	3
44	SUKHI(GUJ)	147.82	143.74	0.167	0.085	02-04-2024	51	29	32	20.7	0
45	WATRAK	136.25	130.43	0.154	0.030	04-04-2024	19	44	33	22.98	0
46	HATHMATI	180.74	175.81	0.153	0.030	04-04-2024	20	42	24	5.166	0
47	MACHCHHU-I	135.33	129.11	0.071	0.015	02-04-2024	21	18	24	0	0
48	MACHCHHU-II	57.3	53.80	0.091	0.032	02-04-2024	35	36	46	10.13	0
49	UND-I	98	94.77	0.066	0.026	02-04-2024	39	32	35	9.9	0
50	BRAHMANI(GUJ)	64.62	61.47	0.071	0.022	02-04-2024	31	27	25	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	457.94	2.171	0.423	04-04-2024	19	60	37	227	0
*52	KOYANA	657.90	643.08	2.652	1.336	03-04-2024	50	54	52	0	1920
53	BHIMA(UJJANI)	496.83	487.73	1.517	0.000	04-04-2024	0	25	28	125	12
54	ISAPUR	441.00	435.39	0.965	0.476	04-04-2024	49	64	41	104	0
55	MULA	552.30	543.09	0.609	0.218	04-04-2024	36	56	40	139	0
56	YELDARI	461.77	455.87	0.809	0.316	04-04-2024	39	69	37	78	0
57	GIRNA	398.07	388.88	0.524	0.163	04-04-2024	31	35	29	79	0
58	KHADAKVASLA	582.47	580.52	0.056	0.031	03-04-2024	55	52	57	78	8
*59	UPPER VAITARNA	603.50	598.92	0.331	0.189	04-04-2024	57	63	52	0	61
60	UPPER TAPI	214.00	212.25	0.255	0.159	04-04-2024	62	64	53	45	0
61	PENCH(TOTLADOH)	490.00	484.01	1.091	0.613	04-04-2024	56	57	38	127	160
62	UPPER WARDHA	342.50	338.96	0.564	0.291	02-04-2024	52	51	43	70	0
63	BHATSA	142.07	118.50	0.942	0.422	04-04-2024	45	50	50	29.38	15
64	DHOM	747.70	737.13	0.331	0.129	04-04-2024	39	49	44	36.2	2
65	DUDHGANGA	646.00	630.02	0.664	0.239	04-04-2024	36	30	42	2.441	24
66	MANIKDOH	711.25	686.72	0.288	0.014	03-04-2024	5	20	17	2.2	6
67	BHANDARDARA	744.91	731.54	0.304	0.129	04-04-2024	42	79	51	63.74	46
68	URMODI	696.00	676.88	0.273	0.045	04-04-2024	16	62	69	37	3
69	BHATGHAR	623.28	605.36	0.673	0.175	04-04-2024	26	36	39	60.66	14.09
70	NIRA DEOGHAR	667.10	647.35	0.332	0.105	04-04-2024	32	52	36	0	6
*71	THOKARWADI	667.14	660.35	0.353	0.187	04-04-2024	53	53	44	0	72
72	KANHER	690.78	676.98	0.272	0.081	04-04-2024	30	40	41	44.78	4
*73	MULSHI	607.10	598.32	0.572	0.237	04-04-2024	41	40	30	0	300
74	SURYA	118.60	107.30	0.276	0.127	04-04-2024	46	48	54	18.32	6
75	TILLARI	113.20	95.80	0.447	0.208	04-04-2024	47	51	51	21.26	10
76	DIMBHE DAM	719.15	702.74	0.354	0.199	03-04-2024	56	34	38	52.57	5
77	VEER DAM	579.85	574.37	0.266	0.126	04-04-2024	47	57	49	181.3	13.5
78	BARVI DAM	72.60	64.29	0.339	0.159	04-04-2024	47	48	36	0	1.1
79	CHASKAMAN	649.53	638.23	0.215	0.064	04-04-2024	30	36	37	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	621.73	0.302	0.124	04-04-2024	41	43	51	0	8
81	BHAMA ASKHED	671.50	660.48	0.217	0.082	04-04-2024	38	56	61	29.01	0
82	DARNA DAM	571.50	564.06	0.202	0.050	04-04-2024	25	65	36	87	0
CENTRAL REGION											
UTTAR PRADESH											
83	MATATILA	308.46	302.27	0.707	0.119	04-04-2024	17	39	29	0	30
*84	RIHAND	268.22	256.31	5.649	0.936	04-04-2024	17	19	27	0	300
85	SHARDA SAGAR	190.50	187.70	0.330	0.258	04-04-2024	78	100	60	126.5	0
86	SIRSI	217.93	209.50	0.190	0.026	04-04-2024	14	8	19	80.57	0
87	MAUDAHA	147.80	145.20	0.179	0.095	04-04-2024	53	65	37	41.7	0
88	JIRGO	98.20	98.11	0.147	0.016	04-04-2024	11	3	29	13.14	0
89	RANGAWAN	233.17	221.25	0.155	0.005	04-04-2024	3	16	15	20.24	0
90	MEJA	178.00	168.35	0.299	0.121	04-04-2024	40	38	32	71.05	0
UTTRAKHAND											
91	RAMGANGA	365.30	351.14	2.196	1.240	04-04-2024	56	49	45	1897	198
92	TEHRI	830.00	762.48	2.615	0.455	04-04-2024	17	24	23	2351	1000
93	NANAK SAGAR	215.19	211.68	0.176	0.053	04-04-2024	30	17	22	250	0
MADHYA PRADESH											
94	GANDHI SAGAR	399.90	395.10	6.827	3.966	04-04-2024	58	61	41	220	115
95	TAWA	355.40	348.80	1.944	1.016	04-04-2024	52	47	30	247	0
96	BARGI	422.76	416.46	3.180	1.630	04-04-2024	51	59	52	157	90
97	BANSAGAR	341.64	335.91	5.166	2.812	04-04-2024	54	66	59	488	425
98	INDIRA SAGAR	262.13	255.85	9.745	4.855	04-04-2024	50	39	34	123	1000
99	BARNA DAM	348.55	343.79	0.456	0.172	04-04-2024	38	55	34	546	0
100	OMKARESHWAR	196.60	195.16	0.299	0.145	04-04-2024	48	42	15	132.5	520
101	SANJAY SAROVAR	519.38	508.65	0.508	0.044	04-04-2024	9	4	10	12.65	3.45
102	RAJGHAT DAM	370.89	362.90	1.945	0.563	04-04-2024	29	44	25	270	45
103	KOLAR DAM	462.20	452.21	0.270	0.116	04-04-2024	43	46	25	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	330.15	0.835	0.166	04-04-2024	20	39	25	98.25	60
CHHATTIS GARH											
*105	MINIMATA BANGO	359.66	351.52	3.046	1.643	04-04-2024	54	65	65	0	120
106	MAHANADI	348.70	340.79	0.767	0.191	04-04-2024	25	68	56	319	10
107	DUDHAWA	425.10	416.48	0.284	0.052	04-04-2024	18	79	34	324.5	0
108	TANDULA	332.20	327.33	0.312	0.120	04-04-2024	38	62	46	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	246.89	6.013	0.876	04-04-2024	15	13	12	0	770
110	NAGARJUNA SAGAR	179.83	156.15	5.108	0.111	04-04-2024	2	19	16	895	810
<u>ANDHRA PRADESH</u>											
111	SOMASILA	100.58	83.37	1.994	0.051	04-04-2024	3	65	46	168	0
112	YELERU	86.56	70.80	0.508	0.000	04-04-2024	0	28	22	66.6	0
113	KANDALERU	85	63.63	1.792	0.094	04-04-2024	5	58	24	300	9
114	DONKARAYI	316.08	311.54	0.376	0.263	04-04-2024	70	35	53	0	25
<u>TELANGANA</u>											
115	SRIRAMSAGAR	332.54	322.81	2.300	0.358	04-04-2024	16	31	28	411	27
116	LOWER MANAIR	280.42	270.60	0.621	0.148	04-04-2024	24	53	37	199	60
117	NIZAM SAGAR	428.24	424.36	0.482	0.145	04-04-2024	30	34	21	93.62	10
118	SINGUR	523.6	520.92	0.822	0.508	04-04-2024	62	67	39	16.19	15
119	PRIYADARSHINI JURALA	318.52	314.37	0.168	0.000	04-04-2024	0	7	20	42.39	234.2
120	MUSI PROJECT	196.6	188.44	0.123	0.008	04-04-2024	7	54	16	12.15	0
121	KADDAM (K.N.R.)	213.36	205.85	0.137	0.000	04-04-2024	0	21	16	27.73	0
<u>KARNATAKA</u>											
122	KRISHNARAJA SAGARA	752.50	740.36	1.163	0.135	04-04-2024	12	27	33	79	0
123	TUNGA BHADRA	497.74	481.58	3.276	0.126	04-04-2024	4	5	6	529	72
124	GHATAPRABHA(HIDKAL)	662.95	651.00	1.391	0.645	04-04-2024	46	25	23	317	0
125	BHADRA	657.76	639.66	1.785	0.291	04-04-2024	16	50	41	106	39
126	LINGANAMAKKI	554.43	536.81	4.294	0.821	03-04-2024	19	31	34	0	55
@127	NARAYANPUR	492.25	488.21	0.863	0.090	04-04-2024	10	41	31	425	0
128	MALAPRABHA(RENUKA)	633.83	625.05	0.972	0.193	04-04-2024	20	26	17	215	0
129	KABINI	696.66	690.24	0.444	0.151	04-04-2024	34	18	33	85	0
130	HEMAVATHY	890.63	878.41	0.927	0.172	04-04-2024	19	48	26	265	0
131	HARANGI	871.42	861.72	0.220	0.069	04-04-2024	31	27	24	53	0
132	SUPA	564.00	534.60	4.120	1.383	03-04-2024	34	46	44	0	0
133	VANI VILAS SAGAR	652.28	647.22	0.802	0.452	04-04-2024	56	92	27	123	0
*@134	ALMATTI	519.60	511.40	3.105	0.558	04-04-2024	18	17	16	0	290
135	GERUSOPPA	55.00	46.76	0.130	0.086	03-04-2024	66	78	81	83	240
*136	MANI DAM	594.36	575.82	0.884	0.173	04-04-2024	20	21	28	0	469
137	TATTIHALLA	468.30	449.50	0.249	0.000	03-04-2024	0	0	2	0	0
<u>KERALA</u>											
138	KALLADA(PARAPPAR)	115.82	104.07	0.507	0.249	04-04-2024	49	38	50	62	0
139	IDAMALAYAR	169.00	146.75	1.018	0.444	04-04-2024	44	41	39	33	75
*140	IDUKKI	732.43	715.50	1.460	0.638	04-04-2024	44	40	43	0	780
141	KAKKI	981.46	963.77	0.447	0.215	04-04-2024	48	49	47	23	300
142	PERIYAR	867.41	860.84	0.173	0.038	04-04-2024	22	24	23	84	140
143	MALAMPUZHA	115.06	103.25	0.224	0.037	04-04-2024	17	16	17	21.17	2.5
<u>TAMIL NADU</u>											
144	LOWER BHAWANI	278.89	262.96	0.792	0.111	04-04-2024	14	74	41	105	8
145	METTUR(STANLEY)	240.79	222.20	2.647	0.678	04-04-2024	26	73	41	122	360
146	VAIGAI	279.20	276.11	0.172	0.107	04-04-2024	62	44	29	61	6
#147	PARAMBIKULAM	556.26	540.12	0.380	0.081	04-04-2024	21	21	32	101	0
#148	ALIYAR	320.04	300.32	0.095	0.000	04-04-2024	0	1	20	0	60
*149	SHOLAYAR	1002.79	955.84	0.143	0.002	04-04-2024	1	3	1	0	95
*#150	SATHANUR	222.20	212.81	0.207	0.064	04-04-2024	31	66	34	20.24	7.5
TOTAL FOR 150 RESERVOIRS							178.784	61.801			
PERCENTAGE							35	42	35		

* 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