

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

WEEK ENDING : 25.04.2024

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	478.43	6.229	1.555	25-04-2024	25	26	29	676	1379
*2	PONG DAM(BEAS)	423.67	404.13	6.157	1.930	25-04-2024	31	36	27	0	396
*3	KOL DAM	642	640.87	0.089	0.072	25-04-2024	81	75	56	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	507.18	2.344	0.964	25-04-2024	41	49	48	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	269.95	1.711	0.594	25-04-2024	35	31	33	63	140
6	JHAKAM	359.50	343.35	0.132	0.023	25-04-2024	17	26	27	28	0
7	RANA PRATAP SAGAR	352.81	348.02	1.436	0.604	25-04-2024	42	62	36	229	172
8	BISALPUR	315.50	311.03	1.076	0.400	25-04-2024	37	65	49	81.8	0
9	JAWAI DAM	313.40	303.06	0.193	0.035	25-04-2024	18	33	18	38.67	0
10	JAISAMAND	295.54	290.05	0.296	0.086	25-04-2024	29	59	44	16	0
EASTERN REGION											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	258.50	0.821	0.360	25-04-2024	44	44	44	0	0
12	MAITHON	146.3	145.37	0.471	0.390	25-04-2024	83	53	55	342	0
*\$13	PANCHET HILL	124.97	124.79	0.184	0.175	25-04-2024	95	58	61	0	80
\$14	KONAR	425.81	420.23	0.176	0.086	25-04-2024	49	57	47	0	0
\$15	TILAIYA	368.81	364.39	0.142	0.017	25-04-2024	12	16	20	0	4
*16	GETALSUD	590.06	586.46	0.218	0.112	24-04-2024	51	35	40	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	187.25	5.378	2.199	24-04-2024	41	35	39	153	307
*18	BALIMELA	462.08	447.10	2.676	0.740	25-04-2024	28	17	17	0	360
19	SALANADI	82.30	72.39	0.558	0.270	25-04-2024	48	46	46	42	0
20	RENGALI	123.50	118.16	3.432	1.730	25-04-2024	50	37	36	3	200
*21	MACHKUND(JALAPUT)	838.16	823.45	0.893	0.105	25-04-2024	12	44	28	0	115
22	UPPER KOLAB	858.00	851.40	0.935	0.382	25-04-2024	41	32	21	89	320
23	UPPER INDRAVATI	642.00	629.22	1.456	0.282	25-04-2024	19	42	33	128	600
24	SAPUA	168.50	167.25	0.006	0.005	25-04-2024	83	100	67	0	0
25	HARIHARJHOR	147.50	143.16	0.059	0.020	25-04-2024	34	0	20	9.95	0
26	MANDIRA DAM	210.31	209.03	0.309	0.222	25-04-2024	72	66	80	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	111.68	0.480	0.114	25-04-2024	24	26	25	227	0
28	KANGSABATI	134.14	123.84	0.914	0.223	25-04-2024	24	24	37	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	88.90	0.312	0.120	25-04-2024	38	39	35	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	310.20	0.535	0.206	24-04-2024	39	33	34	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	131.22	0.14	0.00	25-04-2024	2.94	15.44	30.15	75.00	0.00
<u>ASSAM</u>											
*32	UMRONG	609.6	608.00	0.159	0.117	24-04-2024	74	11	28	0	200
*33	KHANDONG	725	707.40	0.18	0.01	24-04-2024	6	22	30	0	75
WESTERN REGION											
<u>GUJARAT</u>											
34	UKAI	105.16	97.68	6.615	3.077	24-04-2024	47	51	40	348	300
35	SABARMATI(DHAROI)	189.59	184.37	0.735	0.300	25-04-2024	41	42	25	95	1
36	KADANA	127.7	120.73	1.472	0.578	25-04-2024	39	34	48	200	120
37	SHETRUNJI	55.53	50.55	0.300	0.081	25-04-2024	27	27	23	36	0
38	BHADAR	107.89	102.02	0.188	0.028	24-04-2024	15	31	27	27	0
39	DAMANGANGA	79.86	71.55	0.502	0.168	24-04-2024	33	36	31	51	1
40	DANTIWADA	184.1	174.29	0.399	0.113	25-04-2024	28	25	9	45	0
41	PANAM	127.41	123.65	0.697	0.331	25-04-2024	47	26	38	36	2
42	SARDAR SAROVAR	138.68	119.40	5.760	1.132	25-04-2024	20	20	18	2120	1450
43	KARJAN	115.25	107.30	0.523	0.307	24-04-2024	59	59	47	51	3
44	SUKHI(GUJ)	147.82	143.28	0.167	0.078	24-04-2024	47	20	29	20.7	0
45	WATRAK	136.25	129.70	0.154	0.022	25-04-2024	14	38	29	22.98	0
46	HATHMATI	180.74	175.69	0.153	0.029	25-04-2024	19	40	22	5.166	0
47	MACHCHHU-I	135.33	128.43	0.071	0.013	24-04-2024	18	15	20	0	0
48	MACHCHHU-II	57.3	53.37	0.091	0.027	24-04-2024	30	32	41	10.13	0
49	UND-I	98	94.40	0.066	0.023	24-04-2024	35	27	17	9.9	0
50	BRAHMANI(GUJ)	64.62	60.84	0.071	0.017	24-04-2024	24	25	20	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	456.95	2.171	0.232	25-04-2024	11	51	31	227	0
*52	KOYANA	657.90	638.66	2.652	1.011	25-04-2024	38	39	38	0	1920
53	BHIMA(UJJANI)	496.83	487.27	1.517	0.000	25-04-2024	0	6	11	125	12
54	ISAPUR	441.00	434.31	0.965	0.404	25-04-2024	42	56	35	104	0
55	MULA	552.30	540.79	0.609	0.148	25-04-2024	24	53	32	139	0
56	YELDARI	461.77	454.58	0.809	0.245	24-04-2024	30	58	33	78	0
57	GIRNA	398.07	387.24	0.524	0.118	25-04-2024	23	29	26	79	0
58	KHADAKVASLA	582.47	580.46	0.056	0.030	25-04-2024	54	54	57	78	8
*59	UPPER VAITARNA	603.50	597.47	0.331	0.152	25-04-2024	46	52	41	0	61
60	UPPER TAPI	214.00	211.56	0.255	0.127	25-04-2024	50	53	42	45	0
61	PENCH(TOTLADOH)	490.00	483.39	1.091	0.578	25-04-2024	53	56	33	127	160
62	UPPER WARDHA	342.50	338.81	0.564	0.282	25-04-2024	50	48	41	70	0
63	BHATSA	142.07	114.85	0.942	0.363	25-04-2024	39	44	44	29.38	15
64	DHOM	747.70	736.82	0.331	0.124	25-04-2024	37	42	34	36.2	2
65	DUDHGANGA	646.00	625.60	0.664	0.160	25-04-2024	24	21	32	2.441	24
66	MANIKDOH	711.25	686.12	0.288	0.012	25-04-2024	4	11	11	2.2	6
67	BHANDARDARA	744.91	726.52	0.304	0.091	25-04-2024	30	66	42	63.74	46
68	URMODI	696.00	673.40	0.273	0.027	25-04-2024	10	51	60	37	3
69	BHATGHAR	623.28	599.99	0.673	0.072	25-04-2024	11	27	24	60.66	14.09
70	NIRA DEOGHAR	667.10	642.75	0.332	0.070	25-04-2024	21	39	25	0	6
*71	THOKARWADI	667.14	659.16	0.353	0.164	25-04-2024	46	46	37	0	72
72	KANHER	690.78	673.57	0.272	0.055	25-04-2024	20	34	35	44.78	4
*73	MULSHI	607.10	596.51	0.572	0.178	25-04-2024	31	29	21	0	300
74	SURYA	118.60	103.90	0.276	0.090	25-04-2024	33	37	44	18.32	6
75	TILLARI	113.20	92.67	0.447	0.175	25-04-2024	39	43	45	21.26	10
76	DIMBHE DAM	719.15	697.32	0.354	0.079	25-04-2024	22	32	26	52.57	5
77	VEER DAM	579.85	573.12	0.266	0.103	25-04-2024	39	48	45	181.3	13.5
78	BARVI DAM	72.60	62.61	0.339	0.135	25-04-2024	40	42	31	0	1.1
79	CHASKAMAN	649.53	580.46	0.215	0.030	25-04-2024	14	27	27	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	617.65	0.302	0.088	25-04-2024	29	31	42	0	8
81	BHAMA ASKHED	671.50	657.44	0.217	0.058	25-04-2024	27	44	47	29.01	0
82	DARNA DAM	571.50	563.80	0.202	0.046	25-04-2024	23	67	31	87	0
CENTRAL REGION											
UTTAR PRADESH											
83	MATATILA	308.46	302.27	0.707	0.118	25-04-2024	17	38	35	0	30
*84	RIHAND	268.22	256.28	5.649	0.927	25-04-2024	16	18	23	0	300
85	SHARDA SAGAR	190.50	186.93	0.330	0.211	25-04-2024	64	91	70	126.5	0
86	SIRSI	217.93	209.25	0.190	0.024	25-04-2024	13	7	18	80.57	0
87	MAUDAHA	147.80	145.00	0.179	0.087	25-04-2024	49	64	36	41.7	0
88	JIRGO	98.20	89.05	0.147	0.015	25-04-2024	10	2	31	13.14	0
89	RANGAWAN	233.17	220.95	0.155	0.004	25-04-2024	3	14	15	20.24	0
90	MEJA	178.00	169.45	0.299	0.138	25-04-2024	46	33	28	71.05	0
UTTRAKHAND											
91	RAMGANGA	365.30	350.19	2.196	1.187	25-04-2024	54	47	54	1897	198
92	TEHRI	830.00	748.06	2.615	0.146	25-04-2024	6	15	14	2351	1000
93	NANAK SAGAR	215.19	210.95	0.176	0.038	25-04-2024	22	2	15	250	0
MADHYA PRADESH											
94	GANDHI SAGAR	399.90	394.68	6.827	3.770	25-04-2024	55	57	49	220	115
95	TAWA	355.40	346.87	1.944	0.807	25-04-2024	42	35	23	247	0
96	BARGI	422.76	415.41	3.180	1.426	25-04-2024	45	54	45	157	90
97	BANSAGAR	341.64	335.03	5.166	2.509	25-04-2024	49	62	55	488	425
98	INDIRA SAGAR	262.13	254.87	9.745	4.327	25-04-2024	44	38	29	123	1000
99	BARNA DAM	348.55	343.67	0.456	0.167	25-04-2024	37	53	38	546	0
100	OMKARESHWAR	196.60	195.19	0.299	0.148	25-04-2024	49	1	11	132.5	520
101	SANJAY SAROVAR	519.38	508.50	0.508	0.041	25-04-2024	8	4	6	12.65	3.45
102	RAJGHAT DAM	370.89	362.80	1.945	0.553	25-04-2024	28	44	23	270	45
103	KOLAR DAM	462.20	451.79	0.270	0.111	25-04-2024	41	44	24	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	329.85	0.835	0.159	25-04-2024	19	39	23	98.25	60
CHHATTIS GARH											
*105	MINIMATA BANGO	359.66	349.70	3.046	1.414	25-04-2024	46	61	60	0	120
106	MAHANADI	348.70	339.26	0.767	0.117	25-04-2024	15	50	41	319	10
107	DUDHAWA	425.10	416.12	0.284	0.047	25-04-2024	17	73	32	324.5	0
108	TANDULA	332.20	325.80	0.312	0.079	24-04-2024	25	52	30	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	246.40	6.013	0.849	25-04-2024	14	13	10	0	770
110	NAGARJUNA SAGAR	179.83	154.14	5.108	0.000	25-04-2024	0	13	12	895	810
<u>ANDHRA PRADESH</u>											
111	SOMASILA	100.58	82.75	1.994	0.021	25-04-2024	1	62	43	168	0
112	YELERU	86.56	69.46	0.508	0.000	25-04-2024	0	22	19	66.6	0
113	KANDALERU	85	63.06	1.792	0.076	25-04-2024	4	53	24	300	9
114	DONKARAYI	316.08	308.79	0.376	0.208	25-04-2024	55	22	56	0	25
<u>TELANGANA</u>											
115	SRIRAMSAGAR	332.54	322.14	2.300	0.303	25-04-2024	13	25	21	411	27
116	LOWER MANAIR	280.42	271.36	0.621	0.173	25-04-2024	28	38	30	199	60
117	NIZAM SAGAR	428.24	424.34	0.482	0.144	25-04-2024	30	31	17	93.62	10
118	SINGUR	523.6	520.41	0.822	0.461	25-04-2024	56	60	35	16.19	15
119	PRIYADARSHINI JURALA	318.52	313.99	0.168	0.000	25-04-2024	0	0	11	42.39	234.2
120	MUSI PROJECT	196.6	189.69	0.123	0.014	25-04-2024	11	59	19	12.15	0
121	KADDAM (K.N.R.)	213.36	205.43	0.137	0.000	25-04-2024	0	12	9	27.73	0
<u>KARNATAKA</u>											
122	KRISHNARAJA SAGARA	752.50	739.48	1.163	0.095	24-04-2024	8	18	25	79	0
123	TUNGA BHADRA	497.74	481.11	3.276	0.106	25-04-2024	3	3	6	529	72
124	GHATAPRABHA(HIDKAL)	662.95	647.13	1.391	0.469	24-04-2024	34	21	17	317	0
125	BHADRA	657.76	638.26	1.785	0.225	24-04-2024	13	41	31	106	39
126	LINGANAMAKKI	554.43	534.82	4.294	0.632	25-04-2024	15	22	26	0	55
@127	NARAYANPUR	492.25	488.22	0.863	0.091	25-04-2024	11	29	28	425	0
128	MALAPRABHA(RENUKA)	633.83	623.85	0.972	0.139	24-04-2024	14	21	15	215	0
129	KABINI	696.66	689.17	0.444	0.110	24-04-2024	25	10	23	85	0
130	HEMAVATHY	890.63	877.88	0.927	0.151	24-04-2024	16	43	24	265	0
131	HARANGI	871.42	861.09	0.220	0.066	24-04-2024	30	25	24	53	0
132	SUPA	564.00	531.65	4.120	1.194	25-04-2024	29	39	38	0	0
133	VANI VILAS SAGAR	652.28	646.88	0.802	0.426	25-04-2024	53	88	24	123	0
*@134	ALMATTI	519.60	510.54	3.105	0.425	25-04-2024	14	14	13	0	290
135	GERUSOPPA	55.00	49.04	0.130	0.097	24-04-2024	75	87	85	83	240
*136	MANI DAM	594.36	574.70	0.884	0.149	25-04-2024	17	14	21	0	469
137	TATTIHALLA	468.30	449.60	0.249	0.000	25-04-2024	0	0	1	0	0
<u>KERALA</u>											
138	KALLADA(PARAPPAR)	115.82	101.22	0.507	0.206	24-04-2024	41	31	43	62	0
139	IDAMALAYAR	169.00	143.28	1.018	0.373	24-04-2024	37	34	31	33	75
*140	IDUKKI	732.43	713.38	1.460	0.553	24-04-2024	38	33	36	0	780
141	KAKKI	981.46	958.19	0.447	0.167	24-04-2024	37	38	40	23	300
142	PERIYAR	867.41	860.71	0.173	0.036	24-04-2024	21	23	25	84	140
143	MALAMPUZHA	115.06	102.98	0.224	0.035	25-04-2024	16	15	16	21.17	2.5
<u>TAMIL NADU</u>											
144	LOWER BHAWANI	278.89	262.36	0.792	0.099	25-04-2024	13	63	34	105	8
145	METTUR(STANLEY)	240.79	220.77	2.647	0.584	25-04-2024	22	72	39	122	360
146	VAIGAI	279.20	275.13	0.172	0.090	24-04-2024	52	42	30	61	6
#147	PARAMBIKULAM	556.26	538.28	0.380	0.053	25-04-2024	14	16	25	101	0
#148	ALIYAR	320.04	299.80	0.095	0.000	25-04-2024	0	5	23	0	60
*149	SHOLAYAR	1002.79	955.53	0.143	0.002	25-04-2024	1	2	1	0	95
*#150	SATHANUR	222.20	210.34	0.207	0.043	25-04-2024	21	53	27	20.24	7.5
TOTAL FOR 150 RESERVOIRS				178.784	53.358						
PERCENTAGE						30	36	31			

* 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