

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

WEEK ENDING : 09.05.2024

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	475.78	6.229	1.354	09-05-2024	22	23	26	676	1379
*2	PONG DAM(BEAS)	423.67	403.07	6.157	1.775	09-05-2024	29	36	28	0	396
*3	KOL DAM	642	640.81	0.089	0.071	09-05-2024	80	76	49	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	505.53	2.344	0.892	09-05-2024	38	48	52	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	269.70	1.711	0.572	09-05-2024	33	31	32	63	140
6	JHAKAM	359.50	343.30	0.132	0.023	09-05-2024	17	26	27	28	0
7	RANA PRATAP SAGAR	352.81	347.91	1.436	0.588	09-05-2024	41	70	39	229	172
8	BISALPUR	315.50	310.75	1.076	0.371	09-05-2024	34	63	43	81.8	0
9	JAWAI DAM	313.40	302.49	0.193	0.031	09-05-2024	16	31	17	38.67	0
10	JAISAMAND	295.54	290.36	0.296	0.082	09-05-2024	28	59	42	16	0
EASTERN REGION											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	258.03	0.821	0.344	09-05-2024	42	43	42	0	0
12	MAITHON	146.3	144.89	0.471	0.365	09-05-2024	77	50	42	342	0
*\$13	PANCHET HILL	124.97	124.72	0.184	0.172	09-05-2024	93	53	52	0	80
\$14	KONAR	425.81	419.57	0.176	0.077	09-05-2024	44	52	43	0	0
\$15	TILAIYA	368.81	364.25	0.142	0.015	09-05-2024	11	14	20	0	4
*16	GETALSUD	590.06	585.82	0.218	0.097	09-05-2024	44	34	39	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	186.42	5.378	1.861	09-05-2024	35	29	30	153	307
*18	BALIMELA	462.08	446.62	2.676	0.607	09-05-2024	23	17	32	0	360
19	SALANADI	82.30	72.25	0.558	0.267	09-05-2024	48	46	44	42	0
20	RENGALI	123.50	117.03	3.432	1.442	09-05-2024	42	31	38	3	200
*21	MACHKUND(JALAPUT)	838.16	822.64	0.893	0.083	09-05-2024	9	36	35	0	115
22	UPPER KOLAB	858.00	850.55	0.935	0.318	09-05-2024	34	29	29	89	320
23	UPPER INDRAVATI	642.00	627.96	1.456	0.198	09-05-2024	14	37	33	128	600
24	SAPUA	168.50	166.98	0.006	0.005	09-05-2024	83	100	83	0	0
25	HARIHARJHOR	147.50	142.57	0.059	0.015	09-05-2024	25	0	15	9.95	0
26	MANDIRA DAM	210.31	208.57	0.309	0.212	09-05-2024	69	61	76	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	111.25	0.480	0.105	09-05-2024	22	26	23	227	0
28	KANGSABATI	134.14	123.83	0.914	0.222	09-05-2024	24	24	33	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	88.90	0.312	0.120	09-05-2024	38	36	31	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	308.90	0.535	0.191	09-05-2024	36	32	33	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	129.54	0.14	0.00	09-05-2024	0.00	13.24	34.56	75.00	0.00
<u>ASSAM</u>											
*32	UMRONG	609.6	608.55	0.159	0.124	09-05-2024	78	13	35	0	200
*33	KHANDONG	725	720.35	0.18	0.112	09-05-2024	62	27	33	0	75
WESTERN REGION											
<u>GUJARAT</u>											
34	UKAI	105.16	96.30	6.615	2.571	09-05-2024	39	44	34	348	300
35	SABARMATI(DHAROI)	189.59	184.07	0.735	0.282	09-05-2024	38	41	24	95	1
36	KADANA	127.7	120.17	1.472	0.542	09-05-2024	37	31	45	200	120
37	SHETRUNJI	55.53	50.00	0.300	0.064	09-05-2024	21	25	19	36	0
38	BHADAR	107.89	101.71	0.188	0.024	09-05-2024	13	27	24	27	0
39	DAMANGANGA	79.86	70.25	0.502	0.135	09-05-2024	27	30	25	51	1
40	DANTIWADA	184.1	173.17	0.399	0.092	09-05-2024	23	22	8	45	0
41	PANAM	127.41	123.15	0.697	0.307	09-05-2024	44	25	36	36	2
42	SARDAR SAROVAR	138.68	120.70	5.760	1.345	09-05-2024	23	15	18	2120	1450
43	KARJAN	115.25	105.94	0.523	0.278	09-05-2024	53	53	43	51	3
44	SUKHI(GUJ)	147.82	143.12	0.167	0.075	09-05-2024	45	16	21	20.7	0
45	WATRAK	136.25	129.20	0.154	0.018	09-05-2024	12	34	26	22.98	0
46	HATHMATI	180.74	175.56	0.153	0.027	09-05-2024	18	39	15	5.166	0
47	MACHCHHU-I	135.33	127.95	0.071	0.011	09-05-2024	15	18	18	0	0
48	MACHCHHU-II	57.3	53.30	0.091	0.027	09-05-2024	30	47	32	10.13	0
49	UND-I	98	94.12	0.066	0.020	09-05-2024	30	24	14	9.9	0
50	BRAHMANI(GUJ)	64.62	60.40	0.071	0.014	09-05-2024	20	21	14	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	456.48	2.171	0.155	09-05-2024	7	48	27	227	0
*52	KOYANA	657.90	634.47	2.652	0.783	09-05-2024	30	31	29	0	1920
53	BHIMA(UJJANI)	496.83	486.90	1.517	0.000	09-05-2024	0	0	8	125	12
54	ISAPUR	441.00	433.77	0.965	0.371	09-05-2024	38	55	32	104	0
55	MULA	552.30	538.35	0.609	0.086	09-05-2024	14	51	26	139	0
56	YELDARI	461.77	454.50	0.809	0.240	09-05-2024	30	58	30	78	0
57	GIRNA	398.07	387.07	0.524	0.113	09-05-2024	22	28	23	79	0
58	KHADAKVASLA	582.47	580.06	0.056	0.026	09-05-2024	46	57	57	78	8
*59	UPPER VAITARNA	603.50	596.49	0.331	0.129	09-05-2024	39	43	35	0	61
60	UPPER TAPI	214.00	211.13	0.255	0.108	09-05-2024	42	55	35	45	0
61	PENCH(TOTLADOH)	490.00	482.72	1.091	0.544	09-05-2024	50	56	35	127	160
62	UPPER WARDHA	342.50	338.68	0.564	0.274	09-05-2024	49	47	47	70	0
63	BHATSA	142.07	111.70	0.942	0.316	09-05-2024	34	39	41	29.38	15
64	DHOM	747.70	735.24	0.331	0.100	09-05-2024	30	35	29	36.2	2
65	DUDHGANGA	646.00	622.15	0.664	0.110	09-05-2024	17	14	26	2.441	24
66	MANIKDOH	711.25	685.28	0.288	0.008	09-05-2024	3	11	7	2.2	6
67	BHANDARDARA	744.91	721.17	0.304	0.061	09-05-2024	20	58	33	63.74	46
68	URMODI	696.00	671.25	0.273	0.017	09-05-2024	6	44	55	37	3
69	BHATGHAR	623.28	599.87	0.673	0.070	09-05-2024	10	18	20	60.66	14.09
70	NIRA DEOGHAR	667.10	635.50	0.332	0.027	09-05-2024	8	33	22	0	6
*71	THOKARWADI	667.14	658.34	0.353	0.149	09-05-2024	42	43	40	0	72
72	KANHER	690.78	670.76	0.272	0.038	09-05-2024	14	31	31	44.78	4
*73	MULSHI	607.10	595.22	0.572	0.138	09-05-2024	24	25	23	0	300
74	SURYA	118.60	101.50	0.276	0.070	09-05-2024	25	29	39	18.32	6
75	TILLARI	113.20	90.28	0.447	0.151	09-05-2024	34	38	43	21.26	10
76	DIMBHE DAM	719.15	692.72	0.354	0.048	09-05-2024	14	24	18	52.57	5
77	VEER DAM	579.85	569.92	0.266	0.058	09-05-2024	22	43	38	181.3	13.5
78	BARVI DAM	72.60	61.46	0.339	0.119	09-05-2024	35	37	32	0	1.1
79	CHASKAMAN	649.53	633.22	0.215	0.027	09-05-2024	13	20	25	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	615.00	0.302	0.066	09-05-2024	22	24	87	0	8
81	BHAMA ASKHED	671.50	657.00	0.217	0.053	09-05-2024	24	41	38	29.01	0
82	DARNA DAM	571.50	564.21	0.202	0.052	09-05-2024	26	65	32	87	0
CENTRAL REGION											
UTTAR PRADESH											
83	MATATILA	308.46	301.33	0.707	0.073	09-05-2024	10	33	32	0	30
*84	RIHAND	268.22	256.28	5.649	0.927	09-05-2024	16	18	21	0	300
85	SHARDA SAGAR	190.50	186.31	0.330	0.178	09-05-2024	54	82	51	126.5	0
86	SIRSI	217.93	209.20	0.190	0.024	09-05-2024	13	7	17	80.57	0
87	MAUDAHA	147.80	144.70	0.179	0.080	09-05-2024	45	60	33	41.7	0
88	JIRGO	98.20	88.96	0.147	0.015	09-05-2024	10	1	29	13.14	0
89	RANGAWAN	233.17	220.74	0.155	0.003	09-05-2024	2	5	11	20.24	0
90	MEJA	178.00	169.70	0.299	0.141	09-05-2024	47	23	24	71.05	0
UTTRAKHAND											
91	RAMGANGA	365.30	347.28	2.196	1.038	09-05-2024	47	40	42	1897	198
92	TEHRI	830.00	743.53	2.615	0.058	09-05-2024	2	7	9	2351	1000
93	NANAK SAGAR	215.19	208.09	0.176	0.004	09-05-2024	2	0	7	250	0
MADHYA PRADESH											
94	GANDHI SAGAR	399.90	394.59	6.827	3.731	09-05-2024	55	55	45	220	115
95	TAWA	355.40	344.89	1.944	0.640	09-05-2024	33	31	19	247	0
96	BARGI	422.76	414.02	3.180	1.190	09-05-2024	37	52	41	157	90
97	BANSAGAR	341.64	334.43	5.166	2.335	09-05-2024	45	61	53	488	425
98	INDIRA SAGAR	262.13	253.51	9.745	3.621	09-05-2024	37	37	27	123	1000
99	BARNA DAM	348.55	343.49	0.456	0.159	09-05-2024	35	53	29	546	0
100	OMKARESHWAR	196.60	194.65	0.299	0.099	09-05-2024	33	5	10	132.5	520
101	SANJAY SAROVAR	519.38	507.85	0.508	0.030	09-05-2024	6	4	8	12.65	3.45
102	RAJGHAT DAM	370.89	362.75	1.945	0.548	09-05-2024	28	43	20	270	45
103	KOLAR DAM	462.20	451.51	0.270	0.108	09-05-2024	40	43	26	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	329.75	0.835	0.156	09-05-2024	19	38	22	98.25	60
CHHATTIS GARH											
*105	MINIMATA BANGO	359.66	348.85	3.046	1.312	09-05-2024	43	59	58	0	120
106	MAHANADI	348.70	339.19	0.767	0.114	09-05-2024	15	49	33	319	10
107	DUDHAWA	425.10	415.89	0.284	0.043	09-05-2024	15	69	30	324.5	0
108	TANDULA	332.20	325.01	0.312	0.060	09-05-2024	19	51	25	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	246.07	6.013	0.832	09-05-2024	14	14	10	0	770
110	NAGARJUNA SAGAR	179.83	153.86	5.108	0.000	09-05-2024	0	12	12	895	810
<u>ANDHRA PRADESH</u>											
111	SOMASILA	100.58	82.65	1.994	0.017	09-05-2024	1	57	40	168	0
112	YELERU	86.56	69.24	0.508	0.000	09-05-2024	0	21	24	66.6	0
113	KANDALERU	85	62.89	1.792	0.071	09-05-2024	4	48	27	300	9
114	DONKARAYI	316.08	309.59	0.376	0.224	09-05-2024	60	23	58	0	25
<u>TELANGANA</u>											
115	SRIRAMSAGAR	332.54	321.93	2.300	0.288	09-05-2024	13	27	20	411	27
116	LOWER MANAIR	280.42	271.20	0.621	0.167	09-05-2024	27	37	30	199	60
117	NIZAM SAGAR	428.24	424.31	0.482	0.143	09-05-2024	30	30	16	93.62	10
118	SINGUR	523.6	520.16	0.822	0.438	09-05-2024	53	59	34	16.19	15
119	PRIYADARSHINI JURALA	318.52	313.88	0.168	0.000	09-05-2024	0	36	18	42.39	234.2
120	MUSI PROJECT	196.6	190.84	0.123	0.023	09-05-2024	19	71	22	12.15	0
121	KADDAM (K.N.R.)	213.36	205.21	0.137	0.000	09-05-2024	0	9	5	27.73	0
<u>KARNATAKA</u>											
122	KRISHNARAJA SAGARA	752.50	738.84	1.163	0.068	09-05-2024	6	12	21	79	0
123	TUNGBABHADRA	497.74	480.88	3.276	0.098	09-05-2024	3	2	6	529	72
124	GHATAPRABHA(HIDKAL)	662.95	644.95	1.391	0.382	09-05-2024	27	12	10	317	0
125	BHADRA	657.76	636.05	1.785	0.137	09-05-2024	8	34	24	106	39
126	LINGANAMAKKI	554.43	533.23	4.294	0.506	09-05-2024	12	17	22	0	55
@127	NARAYANPUR	492.25	487.45	0.863	0.027	09-05-2024	3	30	28	425	0
128	MALAPRABHA(RENUKA)	633.83	623.68	0.972	0.132	07-05-2024	14	19	13	215	0
129	KABINI	696.66	688.26	0.444	0.079	09-05-2024	18	5	20	85	0
130	HEMAVATHY	890.63	877.49	0.927	0.137	09-05-2024	15	40	24	265	0
131	HARANGI	871.42	860.54	0.220	0.063	09-05-2024	29	25	24	53	0
132	SUPA	564.00	529.69	4.120	1.077	09-05-2024	26	35	34	0	0
133	VANI VILAS SAGAR	652.28	646.78	0.802	0.421	09-05-2024	52	87	23	123	0
*@134	ALMATI	519.60	510.05	3.105	0.355	09-05-2024	11	11	11	0	290
135	GERUSOPPA	55.00	50.55	0.130	0.105	09-05-2024	81	72	83	83	240
*136	MANI DAM	594.36	573.80	0.884	0.130	09-05-2024	15	11	18	0	469
137	TATTIHALLA	468.30	449.60	0.249	0.000	09-05-2024	0	0	1	0	0
<u>KERALA</u>											
138	KALLADA(PARAPPAR)	115.82	98.90	0.507	0.177	09-05-2024	35	27	36	62	0
139	IDAMALAYAR	169.00	140.91	1.018	0.327	09-05-2024	32	30	26	33	75
*140	IDUKKI	732.43	711.74	1.460	0.494	09-05-2024	34	30	31	0	780
141	KAKKI	981.46	953.20	0.447	0.131	09-05-2024	29	31	30	23	300
142	PERIYAR	867.41	860.58	0.173	0.034	09-05-2024	20	27	27	84	140
143	MALAMPUZHA	115.06	102.72	0.224	0.033	09-05-2024	15	16	25	21.17	2.5
<u>TAMIL NADU</u>											
144	LOWER BHAWANI	278.89	262.07	0.792	0.094	09-05-2024	12	62	33	105	8
145	METTUR(STANLEY)	240.79	219.97	2.647	0.535	09-05-2024	20	73	38	122	360
146	VAIGAI	279.20	274.81	0.172	0.084	09-05-2024	49	38	26	61	6
#147	PARAMBIKULAM	556.26	537.41	0.380	0.040	09-05-2024	11	14	21	101	0
#148	ALIYAR	320.04	303.58	0.095	0.008	09-05-2024	8	16	25	0	60
*149	SHOLAYAR	1002.79	955.53	0.143	0.002	09-05-2024	1	3	2	0	95
*#150	SATHANUR	222.20	210.20	0.207	0.042	09-05-2024	20	59	24	20.24	7.5
TOTAL FOR 150 RESERVOIRS							178.784	47.658			
PERCENTAGE							27	34	29		

* 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