

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

WEEK ENDING : 16.05.2024

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	476.10	6.229	1.378	16-05-2024	22	21	25	676	1379
*2	PONG DAM(BEAS)	423.67	402.31	6.157	1.664	16-05-2024	27	36	28	0	396
*3	KOL DAM	642	640.03	0.089	0.060	16-05-2024	67	78	47	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	505.41	2.344	0.892	16-05-2024	38	53	52	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	269.45	1.711	0.551	16-05-2024	32	31	32	63	140
6	JHAKAM	359.50	343.25	0.132	0.023	16-05-2024	17	26	27	28	0
7	RANA PRATAP SAGAR	352.81	347.89	1.436	0.586	16-05-2024	41	73	39	229	172
8	BISALPUR	315.50	310.61	1.076	0.356	16-05-2024	33	62	42	81.8	0
9	JAWAI DAM	313.40	302.22	0.193	0.029	16-05-2024	15	23	15	38.67	0
10	JAISAMAND	295.54	290.26	0.296	0.079	16-05-2024	27	58	41	16	0
EASTERN REGION											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	257.92	0.821	0.340	16-05-2024	41	42	42	0	0
12	MAITHON	146.3	144.78	0.471	0.359	16-05-2024	76	46	39	342	0
*\$13	PANCHET HILL	124.97	124.72	0.184	0.172	16-05-2024	93	49	47	0	80
\$14	KONAR	425.81	419.34	0.176	0.074	16-05-2024	42	48	40	0	0
\$15	TILAIYA	368.81	364.18	0.142	0.014	16-05-2024	10	13	19	0	4
*16	GETALSUD	590.06	585.61	0.218	0.092	16-05-2024	42	33	38	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	186.00	5.378	1.694	16-05-2024	31	24	27	153	307
*18	BALIMELA	462.08	446.35	2.676	0.583	16-05-2024	22	16	30	0	360
19	SALANADI	82.30	72.37	0.558	0.270	16-05-2024	48	45	45	42	0
20	RENGALI	123.50	116.41	3.432	1.295	16-05-2024	38	27	31	3	200
*21	MACHKUND(JALAPUT)	838.16	822.34	0.893	0.076	16-05-2024	9	33	32	0	115
22	UPPER KOLAB	858.00	850.26	0.935	0.296	16-05-2024	32	27	26	89	320
23	UPPER INDRAVATI	642.00	628.07	1.456	0.205	16-05-2024	14	36	31	128	600
24	SAPUA	168.50	167.02	0.006	0.005	16-05-2024	83	100	83	0	0
25	HARIHARJHOR	147.50	142.30	0.059	0.013	16-05-2024	22	0	15	9.95	0
26	MANDIRA DAM	210.31	208.36	0.309	0.204	16-05-2024	66	59	74	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	111.25	0.480	0.105	16-05-2024	22	25	24	227	0
28	KANGSABATI	134.14	123.83	0.914	0.222	16-05-2024	24	24	33	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	88.45	0.312	0.105	16-05-2024	34	33	33	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	308.50	0.535	0.186	16-05-2024	35	31	33	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	129.54	0.14	0.00	16-05-2024	0.00	12.50	31.62	75.00	0.00
<u>ASSAM</u>											
*32	UMRONG	609.6	608.35	0.159	0.121	16-05-2024	76	13	36	0	200
*33	KHANDONG	725	719.35	0.18	0.1	16-05-2024	56	28	42	0	75
WESTERN REGION											
<u>GUJARAT</u>											
34	UKAI	105.16	95.79	6.615	2.391	16-05-2024	36	42	32	348	300
35	SABARMATI(DHAROI)	189.59	183.98	0.735	0.276	16-05-2024	38	40	23	95	1
36	KADANA	127.7	119.89	1.472	0.523	16-05-2024	36	29	44	200	120
37	SHETRUNJI	55.53	49.90	0.300	0.061	16-05-2024	20	24	18	36	0
38	BHADAR	107.89	101.62	0.188	0.023	16-05-2024	12	26	23	27	0
39	DAMANGANGA	79.86	69.55	0.502	0.118	16-05-2024	24	26	22	51	1
40	DANTIWADA	184.1	172.66	0.399	0.084	16-05-2024	21	21	7	45	0
41	PANAM	127.41	123.10	0.697	0.305	16-05-2024	44	25	35	36	2
42	SARDAR SAROVAR	138.68	120.90	5.760	1.381	16-05-2024	24	14	18	2120	1450
43	KARJAN	115.25	105.60	0.523	0.271	16-05-2024	52	51	41	51	3
44	SUKHI(GUJ)	147.82	142.98	0.167	0.073	16-05-2024	44	16	20	20.7	0
45	WATRAK	136.25	129.05	0.154	0.016	16-05-2024	10	32	25	22.98	0
46	HATHMATI	180.74	175.50	0.153	0.027	16-05-2024	18	38	15	5.166	0
47	MACHCHHU-I	135.33	127.74	0.071	0.010	16-05-2024	14	18	17	0	0
48	MACHCHHU-II	57.3	49.56	0.091	0.005	16-05-2024	5	41	30	10.13	0
49	UND-I	98	93.97	0.066	0.019	16-05-2024	29	23	11	9.9	0
50	BRAHMANI(GUJ)	64.62	60.50	0.071	0.015	16-05-2024	21	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	456.38	2.171	0.138	16-05-2024	6	45	25	227	0
*52	KOYANA	657.90	632.36	2.652	0.678	16-05-2024	26	27	25	0	1920
53	BHIMA(UJJANI)	496.83	486.00	1.517	0.000	16-05-2024	0	0	2	125	12
54	ISAPUR	441.00	433.36	0.965	0.347	16-05-2024	36	54	30	104	0
55	MULA	552.30	537.39	0.609	0.065	16-05-2024	11	46	22	139	0
56	YELDARI	461.77	454.43	0.809	0.237	16-05-2024	29	58	29	78	0
57	GIRNA	398.07	386.98	0.524	0.110	16-05-2024	21	27	22	79	0
58	KHADAKVASLA	582.47	580.67	0.056	0.033	16-05-2024	59	61	50	78	8
*59	UPPER VAITARNA	603.50	596.02	0.331	0.117	16-05-2024	35	39	32	0	61
60	UPPER TAPI	214.00	211.02	0.255	0.103	16-05-2024	40	53	33	45	0
61	PENCH(TOTLADOH)	490.00	482.19	1.091	0.515	16-05-2024	47	56	34	127	160
62	UPPER WARDHA	342.50	338.59	0.564	0.268	16-05-2024	48	46	38	70	0
63	BHATSA	142.07	110.20	0.942	0.295	16-05-2024	31	37	38	29.38	15
64	DHOM	747.70	734.56	0.331	0.090	16-05-2024	27	35	28	36.2	2
65	DUDHGANGA	646.00	620.57	0.664	0.091	16-05-2024	14	11	23	2.441	24
66	MANIKDOH	711.25	685.15	0.288	0.008	16-05-2024	3	10	7	2.2	6
67	BHANDARDARA	744.91	717.14	0.304	0.044	16-05-2024	14	53	29	63.74	46
68	URMODI	696.00	671.19	0.273	0.016	16-05-2024	6	42	53	37	3
69	BHATGHAR	623.28	598.85	0.673	0.057	16-05-2024	8	15	16	60.66	14.09
70	NIRA DEOGHAR	667.10	635.45	0.332	0.027	16-05-2024	8	31	19	0	6
*71	THOKARWADI	667.14	657.76	0.353	0.140	16-05-2024	40	41	38	0	72
72	KANHER	690.78	670.53	0.272	0.036	16-05-2024	13	30	28	44.78	4
*73	MULSHI	607.10	594.74	0.572	0.124	16-05-2024	22	21	21	0	300
74	SURYA	118.60	100.80	0.276	0.065	16-05-2024	24	27	37	18.32	6
75	TILLARI	113.20	89.03	0.447	0.139	16-05-2024	31	35	42	21.26	10
76	DIMBHE DAM	719.15	691.07	0.354	0.037	16-05-2024	10	20	16	52.57	5
77	VEER DAM	579.85	568.30	0.266	0.041	16-05-2024	15	39	34	181.3	13.5
78	BARVI DAM	72.60	60.92	0.339	0.111	16-05-2024	33	35	26	0	1.1
79	CHASKAMAN	649.53	631.00	0.215	0.017	16-05-2024	8	15	15	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	613.32	0.302	0.057	16-05-2024	19	20	32	0	8
81	BHAMA ASKHED	671.50	655.09	0.217	0.042	16-05-2024	19	38	34	29.01	0
82	DARNA DAM	571.50	564.06	0.202	0.050	16-05-2024	25	56	26	87	0
CENTRAL REGION											
UTTAR PRADESH											
83	MATATILA	308.46	301.87	0.707	0.098	16-05-2024	14	23	27	0	30
*84	RIHAND	268.22	256.25	5.649	0.918	16-05-2024	16	17	21	0	300
85	SHARDA SAGAR	190.50	185.96	0.330	0.162	16-05-2024	49	77	48	126.5	0
86	SIRSI	217.93	208.95	0.190	0.021	16-05-2024	11	7	20	80.57	0
87	MAUDAHA	147.80	144.50	0.179	0.075	16-05-2024	42	56	32	41.7	0
88	JIRGO	98.20	88.87	0.147	0.014	16-05-2024	10	1	29	13.14	0
89	RANGAWAN	233.17	220.31	0.155	0.001	16-05-2024	1	3	9	20.24	0
90	MEJA	178.00	169.30	0.299	0.135	16-05-2024	45	22	22	71.05	0
UTTRAKHAND											
91	RAMGANGA	365.30	345.71	2.196	0.960	16-05-2024	44	39	37	1897	198
92	TEHRI	830.00	742.87	2.615	0.044	16-05-2024	2	4	8	2351	1000
93	NANAK SAGAR	215.19	207.26	0.176	0.000	16-05-2024	0	0	5	250	0
MADHYA PRADESH											
94	GANDHI SAGAR	399.90	394.55	6.827	3.711	16-05-2024	54	54	44	220	115
95	TAWA	355.40	343.81	1.944	0.546	16-05-2024	28	26	16	247	0
96	BARGI	422.76	413.25	3.180	1.091	16-05-2024	34	50	38	157	90
97	BANSAGAR	341.64	334.20	5.166	2.267	16-05-2024	44	60	55	488	425
98	INDIRA SAGAR	262.13	252.86	9.745	3.317	16-05-2024	34	36	25	123	1000
99	BARNA DAM	348.55	343.31	0.456	0.152	16-05-2024	33	53	29	546	0
100	OMKARESHWAR	196.60	195.15	0.299	0.144	16-05-2024	48	21	12	132.5	520
101	SANJAY SAROVAR	519.38	507.75	0.508	0.028	16-05-2024	6	4	8	12.65	3.45
102	RAJGHAT DAM	370.89	362.15	1.945	0.481	16-05-2024	25	43	20	270	45
103	KOLAR DAM	462.20	451.37	0.270	0.106	16-05-2024	39	43	26	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	329.65	0.835	0.154	16-05-2024	18	38	21	98.25	60
CHHATTIS GARH											
*105	MINIMATA BANGO	359.66	348.77	3.046	1.303	16-05-2024	43	58	58	0	120
106	MAHANADI	348.70	339.12	0.767	0.111	16-05-2024	14	55	32	319	10
107	DUDHAWA	425.10	415.82	0.284	0.041	16-05-2024	14	67	29	324.5	0
108	TANDULA	332.20	324.89	0.312	0.058	16-05-2024	19	51	24	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	245.94	6.013	0.825	16-05-2024	14	14	10	0	770
110	NAGARJUNA SAGAR	179.83	153.86	5.108	0.000	16-05-2024	0	11	11	895	810
<u>ANDHRA PRADESH</u>											
111	SOMASILA	100.58	82.66	1.994	0.017	16-05-2024	1	55	39	168	0
112	YELERU	86.56	69.24	0.508	0.000	16-05-2024	0	21	24	66.6	0
113	KANDALERU	85	62.89	1.792	0.071	16-05-2024	4	45	27	300	9
114	DONKARAYI	316.08	308.92	0.376	0.211	16-05-2024	56	20	60	0	25
<u>TELANGANA</u>											
115	SRIRAMSAGAR	332.54	321.87	2.300	0.284	16-05-2024	12	27	19	411	27
116	LOWER MANAIR	280.42	271.10	0.621	0.164	16-05-2024	26	37	32	199	60
117	NIZAM SAGAR	428.24	424.26	0.482	0.140	16-05-2024	29	30	16	93.62	10
118	SINGUR	523.6	520.08	0.822	0.431	16-05-2024	52	58	33	16.19	15
119	PRIYADARSHINI JURALA	318.52	313.88	0.168	0.000	16-05-2024	0	51	15	42.39	234.2
120	MUSI PROJECT	196.6	191.87	0.123	0.034	16-05-2024	28	77	22	12.15	0
121	KADDAM (K.N.R.)	213.36	205.11	0.137	0.000	16-05-2024	0	8	4	27.73	0
<u>KARNATAKA</u>											
122	KRISHNARAJA SAGARA	752.50	738.84	1.163	0.068	16-05-2024	6	13	19	79	0
123	TUNGBABHADRA	497.74	480.85	3.276	0.096	16-05-2024	3	3	7	529	72
124	GHATAPRABHA(HIDKAL)	662.95	643.13	1.391	0.314	16-05-2024	23	12	9	317	0
125	BHADRA	657.76	636.08	1.785	0.138	16-05-2024	8	30	21	106	39
126	LINGANAMAKKI	554.43	532.76	4.294	0.469	16-05-2024	11	16	20	0	55
@127	NARAYANPUR	492.25	487.26	0.863	0.012	16-05-2024	1	29	29	425	0
128	MALAPRABHA(RENUKA)	633.83	623.43	0.972	0.122	16-05-2024	13	18	12	215	0
129	KABINI	696.66	687.99	0.444	0.070	16-05-2024	16	6	19	85	0
130	HEMAVATHY	890.63	877.38	0.927	0.133	16-05-2024	14	40	24	265	0
131	HARANGI	871.42	860.43	0.220	0.062	16-05-2024	28	25	24	53	0
132	SUPA	564.00	529.13	4.120	1.044	16-05-2024	25	33	32	0	0
133	VANI VILAS SAGAR	652.28	646.67	0.802	0.419	16-05-2024	52	87	23	123	0
*@134	ALMATTI	519.60	509.21	3.105	0.245	16-05-2024	8	11	10	0	290
135	GERUSOPPA	55.00	49.38	0.130	0.099	16-05-2024	76	75	82	83	240
*136	MANI DAM	594.36	573.44	0.884	0.123	16-05-2024	14	10	16	0	469
137	TATTIHALLA	468.30	449.60	0.249	0.000	16-05-2024	0	0	1	0	0
<u>KERALA</u>											
138	KALLADA(PARAPPAR)	115.82	97.93	0.507	0.162	16-05-2024	32	27	35	62	0
139	IDAMALAYAR	169.00	140.35	1.018	0.316	16-05-2024	31	29	24	33	75
*140	IDUKKI	732.43	711.43	1.460	0.483	16-05-2024	33	27	30	0	780
141	KAKKI	981.46	951.73	0.447	0.121	16-05-2024	27	27	27	23	300
142	PERIYAR	867.41	860.74	0.173	0.037	16-05-2024	21	29	28	84	140
143	MALAMPUZHA	115.06	102.34	0.224	0.030	16-05-2024	13	15	16	21.17	2.5
<u>TAMIL NADU</u>											
144	LOWER BHAWANI	278.89	261.93	0.792	0.091	16-05-2024	11	63	33	105	8
145	METTUR(STANLEY)	240.79	219.51	2.647	0.507	16-05-2024	19	75	39	122	360
146	VAIGAI	279.20	272.98	0.172	0.059	16-05-2024	34	40	28	61	6
#147	PARAMBIKULAM	556.26	537.47	0.380	0.041	16-05-2024	11	14	20	101	0
#148	ALIYAR	320.04	304.62	0.095	0.012	16-05-2024	13	15	27	0	60
*149	SHOLAYAR	1002.79	956.41	0.143	0.002	16-05-2024	1	2	2	0	95
*#150	SATHANUR	222.20	210.16	0.207	0.042	16-05-2024	20	68	24	20.24	7.5
TOTAL FOR 150 RESERVOIRS				178.784	45.277						
PERCENTAGE								25	32	27	

* 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