

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

WEEK ENDING : 24.05.2024

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	477.50	6.229	1.484	22-05-24	24	21	24	676	1379
*2	PONG DAM(BEAS)	423.67	401.78	6.157	1.592	22-05-24	26	36	27	0	396
*3	KOL DAM	642	638.32	0.089	0.034	24-05-24	38	78	39	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	504.99	2.344	0.866	24-05-24	37	51	51	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	269.30	1.711	0.538	22-05-24	31	31	31	63	140
6	JHAKAM	359.50	343.25	0.132	0.023	22-05-24	17	25	26	28	0
7	RANA PRATAP SAGAR	352.81	347.79	1.436	0.571	24-05-24	40	74	39	229	172
8	BISALPUR	315.50	310.47	1.076	0.342	23-05-24	32	59	41	81.8	0
9	JAWAI DAM	313.40	301.87	0.193	0.027	24-05-24	14	22	15	38.67	0
10	JAISAMAND	295.54	290.19	0.296	0.077	23-05-24	26	57	39	16	0
EASTERN REGION											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	257.72	0.821	0.333	23-05-24	41	41	42	0	0
12	MAITHON	146.3	144.61	0.471	0.350	23-05-24	74	43	40	342	0
*\$13	PANCHET HILL	124.97	124.65	0.184	0.168	23-05-24	91	45	47	0	80
\$14	KONAR	425.81	419.04	0.176	0.071	23-05-24	40	45	36	0	0
\$15	TILAIYA	368.81	364.11	0.142	0.012	23-05-24	8	13	18	0	4
*16	GETALSUD	590.06	585.40	0.218	0.087	23-05-24	40	32	37	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	185.51	5.378	1.521	23-05-24	28	22	25	153	307
*18	BALIMELA	462.08	445.98	2.676	0.550	24-05-24	21	15	24	0	360
19	SALANADI	82.30	72.32	0.558	0.265	24-05-24	47	44	44	42	0
20	RENGALI	123.50	115.30	3.432	1.041	24-05-24	30	20	22	3	200
*21	MACHKUND(JALAPUT)	838.16	822.06	0.893	0.068	24-05-24	8	30	28	0	115
22	UPPER KOLAB	858.00	850.20	0.935	0.292	24-05-24	31	26	25	89	320
23	UPPER INDRAVATI	642.00	628.05	1.456	0.204	24-05-24	14	34	30	128	600
24	SAPUA	168.50	166.98	0.006	0.005	23-05-24	83	100	67	0	0
25	HARIHARJHOR	147.50	142.26	0.059	0.013	24-05-24	22	0	15	9.95	0
26	MANDIRA DAM	210.31	208.24	0.309	0.199	23-05-24	64	56	71	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	111.28	0.480	0.105	23-05-24	22	25	25	227	0
28	KANGSABATI	134.14	123.79	0.914	0.221	23-05-24	24	24	35	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	88.30	0.312	0.101	22-05-24	32	31	31	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	307.70	0.535	0.177	24-05-24	33	31	33	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	134.78	0.14	0.02	23-05-24	11.76	11.76	21.32	75.00	0.00
<u>ASSAM</u>											
*32	UMRONG	609.6	608.35	0.159	0.121	24-05-24	76	13	39	0	200
*33	KHANDONG	725	718.70	0.18	0.093	24-05-24	52	36	39	0	75
WESTERN REGION											
<u>GUJARAT</u>											
34	UKAI	105.16	95.43	6.615	2.268	22-05-24	34	40	28	348	300
†35	SABARMATI(DHAROI)	189.59	183.90	0.735	0.271	22-05-24	37	39	22	95	1
36	KADANA	127.7	119.66	1.472	0.509	22-05-24	35	28	43	200	120
37	SHETRANJI	55.53	49.85	0.300	0.060	22-05-24	20	24	20	36	0
38	BHADAR	107.89	101.50	0.188	0.021	22-05-24	11	24	22	27	0
39	DAMANGANGA	79.86	68.80	0.502	0.101	22-05-24	20	23	26	51	1
40	DANTIWADA	184.1	172.64	0.399	0.083	22-05-24	21	21	7	45	0
41	PANAM	127.41	123.00	0.697	0.301	22-05-24	43	24	34	36	2
42	SARDAR SAROVAR	138.68	121.98	5.760	1.577	24-05-24	27	14	19	2120	1450
43	KARJAN	115.25	105.16	0.523	0.262	22-05-24	50	49	36	51	3
44	SUKHI(GUJ)	147.82	142.91	0.167	0.072	22-05-24	43	16	23	20.7	0
45	WATRAK	136.25	128.79	0.154	0.014	24-05-24	9	31	23	22.98	0
46	HATHMATI	180.74	175.47	0.153	0.027	24-05-24	18	37	20	5.166	0
47	MACHCHHU-I	135.33	127.57	0.071	0.010	22-05-24	14	17	17	0	0
48	MACHCHHU-II	57.3	48.89	0.091	0.003	22-05-24	3	29	38	10.13	0
49	UND-I	98	93.55	0.066	0.016	22-05-24	24	20	12	9.9	0
50	BRAHMANI(GUJ)	64.62	60.50	0.071	0.015	22-05-24	21	20	21	6.413	0

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							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERA GE	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	456.30	2.171	0.125	22-05-24	6	42	23	227	0
*52	KOYANA	657.90	629.82	2.652	0.561	22-05-24	21	20	22	0	1920
53	BHIMA(UJJANI)	496.83	486.00	1.517	0.000	24-05-24	0	0	0	125	12
54	ISAPUR	441.00	433.11	0.965	0.332	22-05-24	34	51	28	104	0
55	MULA	552.30	537.12	0.609	0.059	22-05-24	10	39	19	139	0
56	YELDARI	461.77	454.35	0.809	0.232	24-05-24	29	58	28	78	0
57	GIRNA	398.07	386.91	0.524	0.108	22-05-24	21	24	21	79	0
58	KHADAKVASLA	582.47	580.03	0.056	0.026	22-05-24	46	52	41	78	8
*59	UPPER VAITARNA	603.50	595.59	0.331	0.107	22-05-24	32	36	30	0	61
60	UPPER TAPI	214.00	210.71	0.255	0.089	22-05-24	35	52	29	45	0
61	PENCH(TOTLADOH)	490.00	482.15	1.091	0.513	21-05-24	47	56	33	127	160
62	UPPER WARDHA	342.50	338.51	0.564	0.263	22-05-24	47	46	37	70	0
63	BHATSA	142.07	109.00	0.942	0.278	22-05-24	30	35	37	29.38	15
64	DHOM	747.70	734.12	0.331	0.084	22-05-24	25	32	24	36.2	2
65	DUDHGANGA	646.00	620.22	0.664	0.087	22-05-24	13	10	21	2.441	24
66	MANIKDOH	711.25	685.03	0.288	0.007	22-05-24	2	9	6	2.2	6
67	BHANDARDARA	744.91	713.48	0.304	0.030	22-05-24	10	53	28	63.74	46
68	URMODI	696.00	671.20	0.273	0.017	24-05-24	6	40	54	37	3
69	BHATGHAR	623.28	599.00	0.673	0.061	24-05-24	9	10	7	60.66	14.09
70	NIRA DEOGHAR	667.10	635.40	0.332	0.027	24-05-24	8	22	11	0	6
*71	THOKARWADI	667.14	657.24	0.353	0.131	22-05-24	37	39	29	0	72
72	KANHER	690.78	670.60	0.272	0.037	24-05-24	14	23	24	44.78	4
*73	MULSHI	607.10	594.16	0.572	0.106	22-05-24	19	17	12	0	300
74	SURYA	118.60	100.35	0.276	0.061	24-05-24	22	26	36	18.32	6
75	TILLARI	113.20	87.75	0.447	0.128	24-05-24	29	32	37	21.26	10
76	DIMBHE DAM	719.15	689.25	0.354	0.026	22-05-24	7	17	14	52.57	5
77	VEER DAM	579.85	567.51	0.266	0.034	22-05-24	13	35	29	181.3	13.5
78	BARVI DAM	72.60	60.52	0.339	0.106	22-05-24	31	33	23	0	1.1
79	CHASKAMAN	649.53	630.91	0.215	0.015	22-05-24	7	9	11	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	613.00	0.302	0.054	24-05-24	18	17	29	0	8
81	BHAMA ASKHED	671.50	654.10	0.217	0.037	24-05-24	17	30	35	29.01	0
82	DARNA DAM	571.50	563.95	0.202	0.049	24-05-24	24	45	23	87	0
CENTRAL REGION											
UTTAR PRADESH											
83	MATATILA	308.46	302.06	0.707	0.107	22-05-24	15	15	24	0	30
*84	RIHAND	268.22	255.94	5.649	0.829	22-05-24	15	17	20	0	300
85	SHARDA SAGAR	190.50	185.93	0.330	0.161	24-05-24	49	59	46	126.5	0
86	SIRSI	217.93	207.90	0.190	0.013	24-05-24	7	7	14	80.57	0
87	MAUDAHA	147.80	144.40	0.179	0.073	22-05-24	41	56	31	41.7	0
88	JIRGO	98.20	88.81	0.147	0.014	24-05-24	10	1	27	13.14	0
89	RANGAWAN	233.17	219.94	0.155	0.000	22-05-24	0	1	5	20.24	0
90	MEJA	178.00	168.15	0.299	0.118	22-05-24	39	22	21	71.05	0
UTTRAKHAND											
91	RAMGANGA	365.30	343.95	2.196	0.878	24-05-24	40	35	35	1897	198
92	TEHRI	830.00	743.75	2.615	0.061	24-05-24	2	3	6	2351	1000
93	NANAK SAGAR	215.19	207.26	0.176	0.000	24-05-24	0	0	3	250	0
MADHYA PRADESH											
94	GANDHI SAGAR	399.90	394.50	6.827	3.689	24-05-24	54	54	34	220	115
95	TAWA	355.40	342.52	1.944	0.430	24-05-24	22	19	13	247	0
96	BARGI	422.76	412.27	3.180	0.955	24-05-24	30	47	36	157	90
97	BANSAGAR	341.64	333.94	5.166	2.194	24-05-24	42	59	53	488	425
98	INDIRA SAGAR	262.13	251.91	9.745	2.881	24-05-24	30	34	23	123	1000
99	BARNA DAM	348.55	343.27	0.456	0.150	24-05-24	33	53	25	546	0
100	OMKARESHWAR	196.60	195.42	0.299	0.172	24-05-24	58	8	10	132.5	520
101	SANJAY SAROVAR	519.38	507.70	0.508	0.027	24-05-24	5	4	5	12.65	3.45
102	RAJGHAT DAM	370.89	361.60	1.945	0.399	24-05-24	21	39	15	270	45
103	KOLAR DAM	462.20	451.21	0.270	0.104	24-05-24	39	42	22	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	329.60	0.835	0.153	24-05-24	18	38	21	98.25	60
CHHATTIS GARH											
*105	MINIMATA BANGO	359.66	348.63	3.046	1.287	24-05-24	42	58	58	0	120
106	MAHANADI	348.70	338.49	0.767	0.080	24-05-24	10	58	30	319	10
107	DUDHAWA	425.10	415.55	0.284	0.039	24-05-24	14	66	27	324.5	0
108	TANDULA	332.20	324.83	0.312	0.057	23-05-24	18	50	23	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	245.85	6.013	0.820	22-05-24	14	15	10	0	770
110	NAGARJUNA SAGAR	179.83	153.86	5.108	0.000	22-05-24	0	11	11	895	810
<u>ANDHRA PRADESH</u>											
111	SOMASILA	100.58	82.65	1.994	0.017	24-05-24	1	51	38	168	0
112	YELERU	86.56	69.24	0.508	0.000	24-05-24	0	20	17	66.6	0
113	KANDALERU	85	62.89	1.792	0.071	24-05-24	4	42	17	300	9
114	DONKARAYI	316.08	306.96	0.376	0.176	21-05-24	47	19	60	0	25
<u>TELANGANA</u>											
115	SRIRAMSAGAR	332.54	321.96	2.300	0.290	22-05-24	13	26	19	411	27
116	LOWER MANAIR	280.42	271.06	0.621	0.163	22-05-24	26	36	32	199	60
117	NIZAM SAGAR	428.24	424.23	0.482	0.139	22-05-24	29	30	18	93.62	10
118	SINGUR	523.6	520.03	0.822	0.425	22-05-24	52	58	37	16.19	15
119	PRIYADARSHINI JURALA	318.52	313.88	0.168	0.000	24-05-24	0	65	13	42.39	234.2
120	MUSI PROJECT	196.6	192.83	0.123	0.047	22-05-24	38	83	27	12.15	0
121	KADDAM (K.N.R.)	213.36	205.02	0.137	0.000	22-05-24	0	7	4	27.73	0
<u>KARNATAKA</u>											
122	KRISHNARAJA SAGARA	752.50	739.39	1.163	0.091	24-05-24	8	8	18	79	0
123	TUNGABHADRA	497.74	480.81	3.276	0.095	24-05-24	3	4	11	529	72
124	GHATAPRABHA(HIDKAL)	662.95	643.07	1.391	0.314	22-05-24	23	12	9	317	0
125	BHADRA	657.76	636.42	1.785	0.151	22-05-24	8	28	20	106	39
126	LINGANAMAKKI	554.43	532.56	4.294	0.455	23-05-24	11	13	17	0	55
@127	NARAYANPUR	492.25	487.35	0.863	0.019	22-05-24	2	29	29	425	0
128	MALAPRABHA(RENUKA)	633.83	622.94	0.972	0.103	22-05-24	11	17	12	215	0
129	KABINI	696.66	688.77	0.444	0.096	24-05-24	22	4	20	85	0
130	HEMAVATHY	890.63	877.78	0.927	0.148	24-05-24	16	39	24	265	0
131	HARANGI	871.42	860.69	0.220	0.064	24-05-24	29	25	23	53	0
132	SUPA	564.00	528.71	4.120	1.020	23-05-24	25	31	29	0	0
133	VANI VILAS SAGAR	652.28	647.21	0.802	0.453	22-05-24	56	86	23	123	0
*@134	ALMATTI	519.60	508.67	3.105	0.181	22-05-24	6	10	10	0	290
135	GERUSOPPA	55.00	49.08	0.130	0.097	24-05-24	75	80	80	83	240
*136	MANI DAM	594.36	573.10	0.884	0.117	24-05-24	13	8	15	0	469
137	TATTIHALLA	468.30	449.65	0.249	0.000	23-05-24	0	0	0	0	0
<u>KERALA</u>											
138	KALLADA(PARAPPAR)	115.82	97.54	0.507	0.157	24-05-24	31	26	30	62	0
139	IDAMALAYAR	169.00	139.98	1.018	0.309	24-05-24	30	25	22	33	75
*140	IDUKKI	732.43	711.13	1.460	0.473	24-05-24	32	23	28	0	780
141	KAKKI	981.46	950.57	0.447	0.114	24-05-24	26	22	23	23	300
142	PERIYAR	867.41	861.05	0.173	0.042	22-05-24	24	29	28	84	140
143	MALAMPUZHA	115.06	102.79	0.224	0.033	24-05-24	15	15	15	21.17	2.5
<u>TAMIL NADU</u>											
144	LOWER BHAWANI	278.89	263.96	0.792	0.133	24-05-24	17	61	34	105	8
145	METTUR(STANLEY)	240.79	218.96	2.647	0.476	24-05-24	18	74	40	122	360
146	VAIGAI	279.20	272.23	0.172	0.050	22-05-24	29	40	28	61	6
#147	PARAMBIKULAM	556.26	537.73	0.380	0.045	24-05-24	12	14	19	101	0
#148	ALIYAR	320.04	306.32	0.095	0.019	24-05-24	20	14	27	0	60
*149	SHOLAYAR	1002.79	961.37	0.143	0.009	24-05-24	6	2	4	0	95
*#150	SATHANUR	222.20	210.31	0.207	0.043	24-05-24	21	66	23	20.24	7.5
TOTAL FOR 150 RESERVOIRS				178.784	43.293						
PERCENTAGE						24	31	25			

* 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