

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

WEEK ENDING : 14.03.2024

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	483.04	6.229	1.932	14-03-2024	31	32	34	676	1379
*2	PONG DAM(BEAS)	423.67	404.38	6.157	1.966	14-03-2024	32	36	28	0	396
*3	KOL DAM	642	641.27	0.089	0.078	14-03-2024	88	85	62	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	504.72	2.344	0.842	14-03-2024	36	49	39	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	271.30	1.711	0.708	14-03-2024	41	37	44	63	140
6	JHAKAM	359.50	343.60	0.132	0.025	14-03-2024	19	27	28	28	0
7	RANA PRATAP SAGAR	352.81	347.87	1.436	0.584	14-03-2024	41	43	33	229	172
8	BISALPUR	315.50	311.74	1.076	0.473	14-03-2024	44	74	55	81.8	0
9	JAWAI DAM	313.40	304.34	0.193	0.045	14-03-2024	23	31	22	38.67	0
10	JAISAMAND	295.54	290.66	0.296	0.091	14-03-2024	31	63	51	16	0
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	259.43	0.821	0.394	14-03-2024	48	48	48	0	0
12	MAITHON	146.3	147.03	0.471	0.471	14-03-2024	100	79	84	342	0
*\$13	PANCHET HILL	124.97	125.33	0.184	0.184	14-03-2024	100	99	78	0	80
\$14	KONAR	425.81	422.03	0.176	0.112	14-03-2024	64	70	64	0	0
\$15	TILAIYA	368.81	364.74	0.142	0.024	14-03-2024	17	19	31	0	4
*16	GETALSUD	590.06	586.77	0.218	0.119	13-03-2024	55	45	47	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	188.82	5.378	2.929	13-03-2024	54	50	57	153	307
*18	BALIMELA	462.08	451.29	2.676	1.092	14-03-2024	41	22	34	0	360
19	SALANADI	82.30	73.00	0.558	0.286	14-03-2024	51	47	51	42	0
20	RENGALI	123.50	119.88	3.432	2.266	14-03-2024	66	51	60	3	200
*21	MACHKUND(JALAPUT)	838.16	824.22	0.893	0.127	14-03-2024	14	54	63	0	115
22	UPPER KOLAB	858.00	853.68	0.935	0.552	14-03-2024	59	47	40	89	320
23	UPPER INDRAVATI	642.00	632.50	1.456	0.540	14-03-2024	37	53	50	128	600
24	SAPUA	168.50	167.49	0.006	0.005	14-03-2024	83	100	67	0	0
25	HARIHARJHOR	147.50	144.54	0.059	0.035	14-03-2024	59	10	37	9.95	0
26	MANDIRA DAM	210.31	209.76	0.309	0.244	14-03-2024	79	73	91	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	113.63	0.480	0.165	14-03-2024	34	29	41	227	0
28	KANGSABATI	134.14	126.22	0.914	0.333	14-03-2024	36	24	46	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	89.85	0.312	0.153	13-03-2024	49	53	43	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	308.75	0.535	0.188	14-03-2024	35	36	41	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	134.02	0.14	0.01	14-03-2024	9.56	19.12	23.53	75.00	0.00
<u>ASSAM</u>											
*32	UMRONG	609.6	607.45	0.159	0.109	14-03-2024	69	0	13	0	200
*33	KHANDONG	725	710.05	0.18	0.022	14-03-2024	12	0	12	0	75
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
34	UKAI	105.16	100.50	6.615	4.256	13-03-2024	64	66	50	348	300
35	SABARMATI(DHAROI)	189.59	185.49	0.735	0.377	14-03-2024	51	48	31	95	1
36	KADANA	127.7	123.14	1.472	0.765	14-03-2024	52	46	52	200	120
37	SHETRUNJI	55.53	52.55	0.300	0.165	14-03-2024	55	57	42	36	0
38	BHADAR	107.89	102.87	0.188	0.039	14-03-2024	21	39	35	27	0
39	DAMANGANGA	79.86	74.80	0.502	0.269	13-03-2024	54	53	49	51	1
40	DANTIWADA	184.1	176.68	0.399	0.167	14-03-2024	42	34	13	45	0
41	PANAM	127.41	124.95	0.697	0.399	14-03-2024	57	27	45	36	2
42	SARDAR SAROVAR	138.68	126.05	5.760	2.316	14-03-2024	40	44	17	2120	1450
43	KARJAN	115.25	110.32	0.523	0.378	13-03-2024	72	69	57	51	3
44	SUKHI(GUJ)	147.82	144.58	0.167	0.100	13-03-2024	60	41	45	20.7	0
45	WATRAK	136.25	131.00	0.154	0.036	14-03-2024	23	46	37	22.98	0
46	HATHMATI	180.74	175.96	0.153	0.032	14-03-2024	21	42	24	5.166	0
47	MACHCHHU-I	135.33	129.65	0.071	0.018	13-03-2024	25	21	27	0	0
48	MACHCHHU-II	57.3	53.21	0.091	0.030	13-03-2024	33	42	47	10.13	0
49	UND-I	98	95.09	0.066	0.030	13-03-2024	45	39	14	9.9	0
50	BRAHMANI(GUJ)	64.62	61.75	0.071	0.024	13-03-2024	34	28	24	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	458.47	2.171	0.529	14-03-2024	24	67	42	227	0
*52	KOYANA	657.90	645.67	2.652	1.547	14-03-2024	58	64	61	0	1920
53	BHIMA(UJJANI)	496.83	489.19	1.517	0.000	14-03-2024	0	57	47	125	12
54	ISAPUR	441.00	436.46	0.965	0.552	14-03-2024	57	69	46	104	0
55	MULA	552.30	543.73	0.609	0.239	14-03-2024	39	70	50	139	0
56	YELDARI	461.77	456.08	0.809	0.330	14-03-2024	41	72	42	78	0
57	GIRNA	398.07	389.09	0.524	0.169	14-03-2024	32	39	34	79	0
58	KHADAKVASLA	582.47	580.37	0.056	0.029	14-03-2024	52	50	64	78	8
*59	UPPER VAITARNA	603.50	600.50	0.331	0.226	14-03-2024	68	77	63	0	61
60	UPPER TAPI	214.00	212.63	0.255	0.177	14-03-2024	69	67	61	45	0
61	PENCH(TOTLADOH)	490.00	484.41	1.091	0.636	14-03-2024	58	59	37	127	160
62	UPPER WARDHA	342.50	339.17	0.564	0.305	14-03-2024	54	53	46	70	0
63	BHATSA	142.07	122.10	0.942	0.486	14-03-2024	52	56	57	29.38	15
64	DHOM	747.70	738.51	0.331	0.151	14-03-2024	46	62	56	36.2	2
65	DUDHGANGA	646.00	633.52	0.664	0.315	14-03-2024	47	39	50	2.441	24
66	MANIKDOH	711.25	694.57	0.288	0.066	14-03-2024	23	41	27	2.2	6
67	BHANDARDARA	744.91	733.05	0.304	0.142	14-03-2024	47	94	63	63.74	46
68	URMODI	696.00	680.04	0.273	0.074	14-03-2024	27	71	75	37	3
69	BHATGHAR	623.28	611.52	0.673	0.326	14-03-2024	48	51	48	60.66	14.09
70	NIRA DEOGHAR	667.10	657.25	0.332	0.204	14-03-2024	61	63	45	0	6
*71	THOKARWADI	667.14	661.48	0.353	0.210	14-03-2024	59	60	47	0	72
72	KANHER	690.78	678.32	0.272	0.094	14-03-2024	35	49	47	44.78	4
*73	MULSHI	607.10	599.86	0.572	0.289	14-03-2024	51	47	36	0	300
74	SURYA	118.60	110.00	0.276	0.158	14-03-2024	57	59	64	18.32	6
75	TILLARI	113.20	99.53	0.447	0.252	14-03-2024	56	59	58	21.26	10
76	DIMBHE DAM	719.15	707.16	0.354	0.177	14-03-2024	50	56	48	52.57	5
77	VEER DAM	579.85	574.40	0.266	0.126	14-03-2024	47	58	50	181.3	13.5
78	BARVI DAM	72.60	65.71	0.339	0.180	14-03-2024	53	54	39	0	1.1
79	CHASKAMAN	649.53	640.47	0.215	0.086	14-03-2024	40	47	41	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	625.48	0.302	0.163	14-03-2024	54	100	64	0	8
81	BHAMA ASKHED	671.50	664.18	0.217	0.120	14-03-2024	55	65	70	29.01	0
82	DARNA DAM	571.50	564.58	0.202	0.056	14-03-2024	28	64	39	87	0
CENTRAL REGION											
UTTAR PRADESH											
83	MATATILA	308.46	303.79	0.707	0.211	14-03-2024	30	38	31	0	30
*84	RIHAND	268.22	256.46	5.649	0.980	14-03-2024	17	20	30	0	300
85	SHARDA SAGAR	190.50	188.76	0.330	0.309	14-03-2024	94	83	50	126.5	0
86	SIRSI	217.93	209.50	0.190	0.026	14-03-2024	14	7	21	80.57	0
87	MAUDAHA	147.80	145.60	0.179	0.104	14-03-2024	58	70	38	41.7	0
88	JIRGO	98.20	89.08	0.147	0.015	14-03-2024	10	3	33	13.14	0
89	RANGAWAN	233.17	221.58	0.155	0.006	14-03-2024	4	18	14	20.24	0
90	MEJA	178.00	167.10	0.299	0.102	14-03-2024	34	26	28	71.05	0
UTTRAKHAND											
91	RAMGANGA	365.30	353.00	2.196	1.343	12-03-2024	61	48	48	1897	198
92	TEHRI	830.00	775.32	2.615	0.767	14-03-2024	29	33	31	2351	1000
93	NANAK SAGAR	215.19	211.68	0.176	0.053	14-03-2024	30	16	24	250	0
MADHYA PRADESH											
94	GANDHI SAGAR	399.90	395.72	6.827	4.262	14-03-2024	62	64	48	220	115
95	TAWA	355.40	349.48	1.944	1.098	14-03-2024	56	49	31	247	0
96	BARGI	422.76	417.32	3.180	1.803	14-03-2024	57	64	58	157	90
97	BANSAGAR	341.64	336.81	5.166	3.134	14-03-2024	61	69	62	488	425
98	INDIRA SAGAR	262.13	256.28	9.745	5.108	14-03-2024	52	41	40	123	1000
99	BARNA DAM	348.55	344.40	0.456	0.202	14-03-2024	44	57	34	546	0
100	OMKARESHWAR	196.60	194.83	0.299	0.115	14-03-2024	38	42	17	132.5	520
101	SANJAY SAROVAR	519.38	508.45	0.508	0.041	14-03-2024	8	4	7	12.65	3.45
102	RAJGHAT DAM	370.89	363.30	1.945	0.618	14-03-2024	32	44	29	270	45
103	KOLAR DAM	462.20	452.63	0.270	0.121	14-03-2024	45	48	27	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	330.75	0.835	0.181	14-03-2024	22	40	29	98.25	60
CHHATTIS GARH											
*105	MINIMATA BANGO	359.66	352.50	3.046	1.774	14-03-2024	58	70	67	0	120
106	MAHANADI	348.70	341.27	0.767	0.214	14-03-2024	28	78	62	319	10
107	DUDHAWA	425.10	416.91	0.284	0.057	14-03-2024	20	81	38	324.5	0
108	TANDULA	332.20	327.54	0.312	0.126	12-03-2024	40	77	54	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	247.38	6.013	0.901	14-03-2024	15	17	18	0	770
110	NAGARJUNA SAGAR	179.83	156.64	5.108	0.190	14-03-2024	4	29	22	895	810
<u>ANDHRA PRADESH</u>											
111	SOMASILA	100.58	85.29	1.994	0.153	14-03-2024	8	70	51	168	0
112	YELERU	86.56	72.80	0.508	0.005	14-03-2024	1	37	30	66.6	0
113	KANDALERU	85	64.49	1.792	0.121	14-03-2024	7	60	28	300	9
114	DONKARAYI	316.08	314.43	0.376	0.331	14-03-2024	88	41	59	0	25
<u>TELANGANA</u>											
115	SRIRAMSAGAR	332.54	325.01	2.300	0.635	14-03-2024	28	45	38	411	27
116	LOWER MANAIR	280.42	272.05	0.621	0.197	14-03-2024	32	57	46	199	60
117	NIZAM SAGAR	428.24	425.08	0.482	0.187	14-03-2024	39	47	30	93.62	10
118	SINGUR	523.6	521.43	0.822	0.558	14-03-2024	68	69	43	16.19	15
119	PRIYADARSHINI JURALA	318.52	314.94	0.168	0.003	14-03-2024	2	13	35	42.39	234.2
120	MUSI PROJECT	196.6	190.99	0.123	0.025	14-03-2024	20	75	28	12.15	0
121	KADDAM (K.N.R.)	213.36	206.24	0.137	0.006	14-03-2024	4	36	30	27.73	0
<u>KARNATAKA</u>											
122	KRISHNARAJA SAGARA	752.50	741.28	1.163	0.181	14-03-2024	16	42	45	79	0
123	TUNGA BHADRA	497.74	482.70	3.276	0.183	14-03-2024	6	17	13	529	72
124	GHATAPRABHA(HIDKAL)	662.95	651.70	1.391	0.680	14-03-2024	49	33	27	317	0
125	BHADRA	657.76	642.80	1.785	0.462	14-03-2024	26	61	51	106	39
126	LINGANAMAKKI	554.43	538.93	4.294	1.055	07-03-2024	25	41	44	0	55
@127	NARAYANPUR	492.25	488.80	0.863	0.143	14-03-2024	17	60	49	425	0
128	MALAPRABHA(RENUKA)	633.83	625.56	0.972	0.220	14-03-2024	23	28	20	215	0
129	KABINI	696.66	691.19	0.444	0.190	14-03-2024	43	29	43	85	0
130	HEMAVATHY	890.63	880.06	0.927	0.234	14-03-2024	25	50	28	265	0
131	HARANGI	871.42	862.58	0.220	0.073	14-03-2024	33	32	26	53	0
132	SUPA	564.00	537.50	4.120	1.583	07-03-2024	38	51	53	0	0
133	VANI VILAS SAGAR	652.28	647.78	0.802	0.488	14-03-2024	61	94	28	123	0
*@134	ALMATI	519.60	512.29	3.105	0.711	14-03-2024	23	29	23	0	290
135	GERUSOPPA	55.00	52.03	0.130	0.113	14-03-2024	87	85	82	83	240
*136	MANI DAM	594.36	577.34	0.884	0.209	14-03-2024	24	26	36	0	469
137	TATTIHALLA	468.30	449.60	0.249	0.000	14-03-2024	0	0	5	0	0
<u>KERALA</u>											
138	KALLADA(PARAPPAR)	115.82	107.16	0.507	0.306	14-03-2024	60	45	59	62	0
139	IDAMALAYAR	169.00	149.64	1.018	0.507	14-03-2024	50	46	48	33	75
*140	IDUKKI	732.43	717.12	1.460	0.703	14-03-2024	48	45	50	0	780
141	KAKKI	981.46	967.89	0.447	0.255	14-03-2024	57	55	57	23	300
142	PERIYAR	867.41	861.95	0.173	0.057	14-03-2024	33	28	27	84	140
143	MALAMPUZHA	115.06	103.54	0.224	0.039	14-03-2024	17	17	18	21.17	2.5
<u>TAMIL NADU</u>											
144	LOWER BHAWANI	278.89	266.82	0.792	0.209	14-03-2024	26	82	47	105	8
145	METTUR(STANLEY)	240.79	223.19	2.647	0.747	14-03-2024	28	74	44	122	360
146	VAIGAI	279.20	277.49	0.172	0.134	14-03-2024	78	41	30	61	6
#147	PARAMBIKULAM	556.26	542.75	0.380	0.123	14-03-2024	32	30	41	101	0
#148	ALIYAR	320.04	303.54	0.095	0.008	14-03-2024	8	9	20	0	60
*149	SHOLAYAR	1002.79	957.62	0.143	0.004	14-03-2024	3	3	3	0	95
*#150	SATHANUR	222.20	217.72	0.207	0.125	14-03-2024	60	97	43	20.24	7.5
TOTAL FOR 150 RESERVOIRS				178.784	70.746						
PERCENTAGE						40	47	41			

* 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