

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

WEEK ENDING : 18.04.2024

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	478.80	6.229	1.583	18-04-2024	25	27	30	676	1379
*2	PONG DAM(BEAS)	423.67	404.21	6.157	1.941	18-04-2024	32	36	27	0	396
*3	KOL DAM	642	641.13	0.089	0.076	18-04-2024	85	89	62	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	507.80	2.344	1.013	18-04-2024	43	49	47	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	270.10	1.711	0.607	18-04-2024	35	31	33	63	140
6	JHAKAM	359.50	343.40	0.132	0.023	18-04-2024	17	26	27	28	0
7	RANA PRATAP SAGAR	352.81	349.00	1.436	0.615	18-04-2024	43	59	38	229	172
8	BISALPUR	315.50	311.16	1.076	0.413	18-04-2024	38	67	50	81.8	0
9	JAWAI DAM	313.40	303.30	0.193	0.037	18-04-2024	19	19	18	38.67	0
10	JAISAMAND	295.54	290.61	0.296	0.088	18-04-2024	30	62	45	16	0
EASTERN REGION											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	258.71	0.821	0.367	18-04-2024	45	45	44	0	0
12	MAITHON	146.3	145.71	0.471	0.408	18-04-2024	87	56	60	342	0
*\$13	PANCHET HILL	124.97	124.94	0.184	0.183	18-04-2024	99	66	65	0	80
\$14	KONAR	425.81	420.56	0.176	0.091	18-04-2024	52	61	49	0	0
\$15	TILAIYA	368.81	364.46	0.142	0.019	18-04-2024	13	17	21	0	4
*16	GETALSUD	590.06	586.55	0.218	0.114	18-04-2024	52	36	47	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	187.50	5.378	2.303	18-04-2024	43	37	41	153	307
*18	BALIMELA	462.08	448.82	2.676	0.821	17-04-2024	31	17	25	0	360
19	SALANADI	82.30	72.62	0.558	0.276	18-04-2024	49	46	47	42	0
20	RENGALI	123.50	118.47	3.432	1.820	18-04-2024	53	39	52	3	200
*21	MACHKUND(JALAPUT)	838.16	823.69	0.893	0.112	18-04-2024	13	45	35	0	115
22	UPPER KOLAB	858.00	851.82	0.935	0.413	18-04-2024	44	33	31	89	320
23	UPPER INDRAVATI	642.00	629.87	1.456	0.326	17-04-2024	22	43	41	128	600
24	SAPUA	168.50	167.37	0.006	0.005	18-04-2024	83	100	67	0	0
25	HARIHARJHOR	147.50	143.30	0.059	0.022	18-04-2024	37	0	24	9.95	0
26	MANDIRA DAM	210.31	209.24	0.309	0.229	18-04-2024	74	69	82	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	112.23	0.480	0.127	18-04-2024	26	27	29	227	0
28	KANGSABATI	134.14	123.84	0.914	0.223	18-04-2024	24	24	37	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	89.10	0.312	0.127	18-04-2024	41	42	36	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	307.60	0.535	0.176	18-04-2024	33	33	35	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	131.70	0.14	0.01	18-04-2024	3.68	16.18	30.88	75.00	0.00
<u>ASSAM</u>											
*32	UMRONG	609.6	608.10	0.159	0.118	18-04-2024	74	11	23	0	200
*33	KHANDONG	725	706.70	0.18	0.007	18-04-2024	4	21	29	0	75
WESTERN REGION											
<u>GUJARAT</u>											
34	UKAI	105.16	98.35	6.615	3.344	16-04-2024	51	54	40	348	300
*35	SABARMATI(DHAROI)	189.59	184.55	0.735	0.311	18-04-2024	42	43	26	95	1
36	KADANA	127.7	121.01	1.472	0.599	18-04-2024	41	35	49	200	120
37	SHETRUNJI	55.53	51.00	0.300	0.097	18-04-2024	32	34	25	36	0
38	BHADAR	107.89	102.14	0.188	0.030	18-04-2024	16	32	28	27	0
39	DAMANGANGA	79.86	72.25	0.502	0.188	16-04-2024	37	40	35	51	1
40	DANTIWADA	184.1	174.71	0.399	0.122	18-04-2024	31	27	10	45	0
41	PANAM	127.41	123.90	0.697	0.343	18-04-2024	49	26	39	36	2
42	SARDAR SAROVAR	138.68	119.10	5.760	1.089	18-04-2024	19	23	16	2120	1450
43	KARJAN	115.25	108.18	0.523	0.326	16-04-2024	62	61	50	51	3
44	SUKHI(GUJ)	147.82	143.40	0.167	0.080	16-04-2024	48	24	29	20.7	0
45	WATRAK	136.25	129.93	0.154	0.024	18-04-2024	16	40	30	22.98	0
46	HATHMATI	180.74	175.72	0.153	0.029	18-04-2024	19	41	22	5.166	0
47	MACHCHHU-I	135.33	128.73	0.071	0.014	16-04-2024	20	17	23	0	0
48	MACHCHHU-II	57.3	53.44	0.091	0.028	16-04-2024	31	30	44	10.13	0
49	UND-I	98	94.53	0.066	0.024	18-04-2024	36	30	29	9.9	0
50	BRAHMANI(GUJ)	64.62	61.11	0.071	0.019	16-04-2024	27	25	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	457.33	2.171	0.300	18-04-2024	14	54	33	227	0
*52	KOYANA	657.90	640.21	2.652	1.103	18-04-2024	42	42	43	0	1920
53	BHIMA(UJJANI)	496.83	487.41	1.517	0.000	18-04-2024	0	13	18	125	12
54	ISAPUR	441.00	434.57	0.965	0.421	18-04-2024	44	58	37	104	0
55	MULA	552.30	541.68	0.609	0.173	18-04-2024	28	53	34	139	0
56	YELDARI	461.77	454.59	0.809	0.245	18-04-2024	30	62	35	78	0
57	GIRNA	398.07	387.33	0.524	0.120	17-04-2024	23	30	26	79	0
58	KHADAKVASLA	582.47	580.46	0.056	0.030	18-04-2024	54	54	57	78	8
*59	UPPER VAITARNA	603.50	597.99	0.331	0.164	18-04-2024	50	56	43	0	61
60	UPPER TAPI	214.00	211.77	0.255	0.137	17-04-2024	54	60	47	45	0
61	PENCH(TOTLADOH)	490.00	483.69	1.091	0.595	16-04-2024	55	56	37	127	160
62	UPPER WARDHA	342.50	338.86	0.564	0.285	18-04-2024	51	49	45	70	0
63	BHATSA	142.07	115.90	0.942	0.380	18-04-2024	40	46	46	29.38	15
64	DHOM	747.70	736.88	0.331	0.125	18-04-2024	38	44	37	36.2	2
65	DUDHGANGA	646.00	627.20	0.664	0.186	18-04-2024	28	25	35	2.441	24
66	MANIKDOH	711.25	686.35	0.288	0.013	18-04-2024	5	12	12	2.2	6
67	BHANDARDARA	744.91	728.37	0.304	0.103	18-04-2024	34	70	44	63.74	46
68	URMODI	696.00	675.99	0.273	0.041	18-04-2024	15	55	63	37	3
69	BHATGHAR	623.28	599.47	0.673	0.065	18-04-2024	10	29	29	60.66	14.09
70	NIRA DEOGHAR	667.10	645.65	0.332	0.091	18-04-2024	27	45	29	0	6
*71	THOKARWADI	667.14	659.59	0.353	0.172	18-04-2024	49	48	40	0	72
72	KANHER	690.78	674.36	0.272	0.060	18-04-2024	22	36	38	44.78	4
*73	MULSHI	607.10	597.28	0.572	0.203	18-04-2024	35	32	24	0	300
74	SURYA	118.60	105.35	0.276	0.106	17-04-2024	38	41	49	18.32	6
75	TILLARI	113.20	93.71	0.447	0.185	18-04-2024	41	45	47	21.26	10
76	DIMBHE DAM	719.15	699.19	0.354	0.095	18-04-2024	27	36	30	52.57	5
77	VEER DAM	579.85	574.15	0.266	0.122	18-04-2024	46	51	48	181.3	13.5
78	BARVI DAM	72.60	63.12	0.339	0.142	18-04-2024	42	44	32	0	1.1
79	CHASKAMAN	649.53	636.45	0.215	0.049	18-04-2024	23	31	31	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	618.99	0.302	0.099	18-04-2024	33	35	45	0	8
81	BHAMA ASKHED	671.50	657.65	0.217	0.059	18-04-2024	27	45	50	29.01	0
82	DARNA DAM	571.50	563.94	0.202	0.048	18-04-2024	24	66	32	87	0
CENTRAL REGION											
UTTAR PRADESH											
83	MATATILA	308.46	302.27	0.707	0.118	18-04-2024	17	39	34	0	30
*84	RIHAND	268.22	256.28	5.649	0.927	18-04-2024	16	19	25	0	300
85	SHARDA SAGAR	190.50	187.30	0.330	0.234	18-04-2024	71	100	62	126.5	0
86	SIRSI	217.93	209.40	0.190	0.025	18-04-2024	13	7	18	80.57	0
87	MAUDAHA	147.80	145.10	0.179	0.090	18-04-2024	50	64	36	41.7	0
88	JIRGO	98.20	89.11	0.147	0.016	18-04-2024	11	2	28	13.14	0
89	RANGAWAN	233.17	221.04	0.155	0.004	18-04-2024	3	15	15	20.24	0
90	MEJA	178.00	169.15	0.299	0.133	18-04-2024	44	38	27	71.05	0
UTTRAKHAND											
91	RAMGANGA	365.30	350.90	2.196	1.227	18-04-2024	56	49	45	1897	198
92	TEHRI	830.00	752.66	2.615	0.241	18-04-2024	9	18	17	2351	1000
93	NANAK SAGAR	215.19	211.50	0.176	0.049	18-04-2024	28	16	20	250	0
MADHYA PRADESH											
94	GANDHI SAGAR	399.90	394.72	6.827	3.790	18-04-2024	56	59	41	220	115
95	TAWA	355.40	347.64	1.944	0.880	18-04-2024	45	38	25	247	0
96	BARGI	422.76	415.97	3.180	1.540	18-04-2024	48	56	48	157	90
97	BANSAGAR	341.64	335.29	5.166	2.587	18-04-2024	50	62	57	488	425
98	INDIRA SAGAR	262.13	255.50	9.745	4.667	18-04-2024	48	38	30	123	1000
99	BARNA DAM	348.55	343.74	0.456	0.170	18-04-2024	37	54	30	546	0
100	OMKARESHWAR	196.60	195.43	0.299	0.169	18-04-2024	57	10	12	132.5	520
101	SANJAY SAROVAR	519.38	508.65	0.508	0.044	18-04-2024	9	4	6	12.65	3.45
102	RAJGHAT DAM	370.89	362.85	1.945	0.558	18-04-2024	29	44	24	270	45
103	KOLAR DAM	462.20	451.93	0.270	0.112	18-04-2024	41	45	24	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	330.05	0.835	0.163	18-04-2024	20	39	23	98.25	60
CHHATTIS GARH											
*105	MINIMATA BANGO	359.66	350.33	3.046	1.491	18-04-2024	49	63	61	0	120
106	MAHANADI	348.70	338.96	0.767	0.103	18-04-2024	13	53	47	319	10
107	DUDHAWA	425.10	416.14	0.284	0.047	18-04-2024	17	75	32	324.5	0
108	TANDULA	332.20	327.05	0.312	0.112	10-04-2024	36	57	42	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	246.58	6.013	0.858	18-04-2024	14	13	11	0	770
110	NAGARJUNA SAGAR	179.83	154.90	5.108	0.000	18-04-2024	0	15	14	895	810
<u>ANDHRA PRADESH</u>											
111	SOMASILA	100.58	82.85	1.994	0.027	18-04-2024	1	63	43	168	0
112	YELERU	86.56	69.89	0.508	0.000	18-04-2024	0	23	19	66.6	0
113	KANDALERU	85	63.23	1.792	0.081	18-04-2024	5	55	25	300	9
114	DONKARAYI	316.08	308.12	0.376	0.196	18-04-2024	52	23	53	0	25
<u>TELANGANA</u>											
115	SRIRAMSAGAR	332.54	322.11	2.300	0.301	18-04-2024	13	25	22	411	27
116	LOWER MANAIR	280.42	271.49	0.621	0.177	18-04-2024	29	38	30	199	60
117	NIZAM SAGAR	428.24	424.35	0.482	0.144	18-04-2024	30	31	17	93.62	10
118	SINGUR	523.6	520.54	0.822	0.473	18-04-2024	58	61	36	16.19	15
119	PRIYADARSHINI JURALA	318.52	314.12	0.168	0.000	18-04-2024	0	0	14	42.39	234.2
120	MUSI PROJECT	196.6	189.06	0.123	0.011	18-04-2024	9	57	17	12.15	0
121	KADDAM (K.N.R.)	213.36	205.57	0.137	0.000	18-04-2024	0	14	11	27.73	0
<u>KARNATAKA</u>											
122	KRISHNARAJA SAGARA	752.50	739.74	1.163	0.107	18-04-2024	9	23	28	79	0
123	TUNGA BHADRA	497.74	481.20	3.276	0.110	18-04-2024	3	3	7	529	72
124	GHATAPRABHA(HIDKAL)	662.95	648.18	1.391	0.571	18-04-2024	41	23	19	317	0
125	BHADRA	657.76	639.08	1.785	0.263	18-04-2024	15	44	33	106	39
126	LINGANAMAKKI	554.43	535.34	4.294	0.679	18-04-2024	16	26	29	0	55
@127	NARAYANPUR	492.25	488.44	0.863	0.110	18-04-2024	13	29	27	425	0
128	MALAPRABHA(RENUKA)	633.83	623.93	0.972	0.142	18-04-2024	15	22	16	215	0
129	KABINI	696.66	689.52	0.444	0.122	18-04-2024	27	12	27	85	0
130	HEMAVATHY	890.63	878.00	0.927	0.157	18-04-2024	17	45	26	265	0
131	HARANGI	871.42	861.29	0.220	0.067	18-04-2024	30	26	25	53	0
132	SUPA	564.00	532.39	4.120	1.240	18-04-2024	30	41	39	0	0
133	VANI VILAS SAGAR	652.28	647.00	0.802	0.440	18-04-2024	55	89	27	123	0
*@134	ALMATI	519.60	510.65	3.105	0.441	18-04-2024	14	14	15	0	290
135	GERUSOPPA	55.00	48.71	0.130	0.095	18-04-2024	73	68	78	83	240
*136	MANI DAM	594.36	574.74	0.884	0.150	18-04-2024	17	17	23	0	469
137	TATTIHALLA	468.30	449.50	0.249	0.000	18-04-2024	0	0	1	0	0
<u>KERALA</u>											
138	KALLADA(PARAPPAR)	115.82	102.07	0.507	0.218	18-04-2024	43	33	43	62	0
139	IDAMALAYAR	169.00	144.16	1.018	0.390	18-04-2024	38	36	34	33	75
*140	IDUKKI	732.43	713.94	1.460	0.575	18-04-2024	39	35	38	0	780
141	KAKKI	981.46	959.84	0.447	0.181	18-04-2024	40	42	42	23	300
142	PERIYAR	867.41	860.70	0.173	0.036	18-04-2024	21	23	25	84	140
143	MALAMPUZHA	115.06	103.08	0.224	0.035	18-04-2024	16	15	17	21.17	2.5
<u>TAMIL NADU</u>											
144	LOWER BHAWANI	278.89	262.56	0.792	0.103	18-04-2024	13	69	38	105	8
145	METTUR(STANLEY)	240.79	221.18	2.647	0.610	18-04-2024	23	73	42	122	360
146	VAIGAI	279.20	275.62	0.172	0.098	18-04-2024	57	42	29	61	6
#147	PARAMBIKULAM	556.26	538.82	0.380	0.061	18-04-2024	16	17	27	101	0
#148	ALIYAR	320.04	299.21	0.095	0.000	18-04-2024	0	4	24	0	60
*149	SHOLAYAR	1002.79	955.32	0.143	0.001	18-04-2024	1	2	1	0	95
*#150	SATHANUR	222.20	210.72	0.207	0.046	18-04-2024	22	56	29	20.24	7.5
TOTAL FOR 150 RESERVOIRS				178.784	56.085						
PERCENTAGE						31	38	33			

* 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