

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

**WEEK ENDING : 21.03.2024**

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
<b>NORTHERN REGION</b>											
<b><u>HIMACHAL PRADESH</u></b>											
1	GOBIND SAGAR(BHAKRA)	512.06	481.27	6.229	1.771	21-03-2024	28	30	31	676	1379
*2	PONG DAM(BEAS)	423.67	404.09	6.157	1.923	21-03-2024	31	34	28	0	396
*3	KOL DAM	642	641.05	0.089	0.075	21-03-2024	84	80	57	0	800
<b><u>PUNJAB</u></b>											
4	THEIN DAM	527.91	504.64	2.344	0.842	21-03-2024	36	46	42	348	600
<b><u>RAJASTHAN</u></b>											
5	MAHI BAJAJ SAGAR	280.75	270.75	1.711	0.662	21-03-2024	39	34	42	63	140
6	JHAKAM	359.50	343.60	0.132	0.025	21-03-2024	19	27	29	28	0
7	RANA PRATAP SAGAR	352.81	347.59	1.436	0.544	21-03-2024	38	46	33	229	172
8	BISALPUR	315.50	311.64	1.076	0.463	21-03-2024	43	73	54	81.8	0
9	JAWAI DAM	313.40	304.15	0.193	0.044	21-03-2024	23	30	22	38.67	0
10	JAISAMAND	295.54	290.64	0.296	0.090	21-03-2024	30	63	48	16	0
<b>EASTERN REGION</b>											
<b><u>JHARKHAND</u></b>											
11	TENUGHAT	269.14	259.32	0.821	0.390	21-03-2024	48	47	48	0	0
12	MAITHON	146.3	146.68	0.471	0.464	21-03-2024	99	72	85	342	0
*\$13	PANCHET HILL	124.97	125.28	0.184	0.184	21-03-2024	100	95	80	0	80
\$14	KONAR	425.81	421.72	0.176	0.108	21-03-2024	61	69	63	0	0
\$15	TILAIYA	368.81	364.70	0.142	0.023	21-03-2024	16	19	27	0	4
*16	GETALSUD	590.06	586.77	0.218	0.119	20-03-2024	55	43	46	0	130
<b><u>ODISHA</u></b>											
17	HIRAKUD	192.02	188.60	5.378	2.828	21-03-2024	53	48	53	153	307
*18	BALIMELA	462.08	451.10	2.676	1.069	21-03-2024	40	21	44	0	360
19	SALANADI	82.30	73.12	0.558	0.288	21-03-2024	52	47	44	42	0
20	RENGALI	123.50	119.59	3.432	2.165	21-03-2024	63	49	65	3	200
*21	MACHKUND(JALAPUT)	838.16	824.02	0.893	0.121	21-03-2024	14	52	57	0	115
22	UPPER KOLAB	858.00	853.00	0.935	0.501	21-03-2024	54	45	52	89	320
23	UPPER INDRAVATI	642.00	631.98	1.456	0.497	21-03-2024	34	51	57	128	600
24	SAPUA	168.50	167.52	0.006	0.005	21-03-2024	83	100	67	0	0
25	HARIHARJHOR	147.50	144.24	0.059	0.032	21-03-2024	54	22	37	9.95	0
26	MANDIRA DAM	210.31	209.73	0.309	0.243	21-03-2024	79	72	89	0	0
<b><u>WEST BENGAL</u></b>											
27	MAYURAKSHI	121.31	113.26	0.480	0.154	21-03-2024	32	29	43	227	0
28	KANGSABATI	134.14	125.76	0.914	0.308	21-03-2024	34	24	45	341	0
<b><u>TRIPURA</u></b>											
29	GUMTI	93.55	89.60	0.312	0.144	21-03-2024	46	50	40	0	15
<b><u>NAGALAND</u></b>											
*30	DOYANG HEP	333.00	308.55	0.535	0.186	21-03-2024	35	35	39	0	75
<b><u>BIHAR</u></b>											
31	CHANDAN DAM	152.39	133.56	0.14	0.01	21-03-2024	8.09	19.12	22.79	75.00	0.00
<b><u>ASSAM</u></b>											
*32	UMRONG	609.6	607.20	0.159	0.106	21-03-2024	67	0	13	0	200
*33	KHANDONG	725	710.50	0.18	0.025	21-03-2024	14	1	12	0	75
<b>WESTERN REGION</b>											
<b><u>GUJARAT</u></b>											
34	UKAI	105.16	100.04	6.615	4.054	20-03-2024	61	65	50	348	300
35	SABARMATI(DHAROI)	189.59	185.26	0.735	0.361	21-03-2024	49	47	31	95	1
36	KADANA	127.7	122.81	1.472	0.737	21-03-2024	50	44	53	200	120
37	SHETRUNJI	55.53	52.20	0.300	0.148	21-03-2024	49	53	40	36	0
38	BHADAR	107.89	102.72	0.188	0.037	21-03-2024	20	37	40	27	0
39	DAMANGANGA	79.86	74.35	0.502	0.254	20-03-2024	51	52	45	51	1
40	DANTIWADA	184.1	176.54	0.399	0.164	21-03-2024	41	32	13	45	0
41	PANAM	127.41	124.80	0.697	0.390	21-03-2024	56	27	43	36	2
42	SARDAR SAROVAR	138.68	124.55	5.760	2.042	21-03-2024	35	39	20	2120	1450
43	KARJAN	115.25	109.92	0.523	0.368	20-03-2024	70	68	57	51	3
44	SUKHI(GUJ)	147.82	144.23	0.167	0.094	20-03-2024	56	38	54	20.7	0
45	WATRAK	136.25	130.80	0.154	0.034	21-03-2024	22	45	35	22.98	0
46	HATHMATI	180.74	175.93	0.153	0.031	21-03-2024	20	42	24	5.166	0
47	MACHCHHU-I	135.33	129.50	0.071	0.017	20-03-2024	24	21	24	0	0
48	MACHCHHU-II	57.3	53.32	0.091	0.027	20-03-2024	30	44	47	10.13	0
49	UND-I	98	94.98	0.066	0.028	20-03-2024	42	38	12	9.9	0
50	BRAHMANI(GUJ)	64.62	61.60	0.071	0.023	20-03-2024	32	28	25	6.413	0

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

**WEEK ENDING : 21.03.2024**

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
<b>MAHARASHTRA</b>											
51	JAYAKWADI(PAITHAN)	463.91	458.38	2.171	0.511	21-03-2024	24	65	40	227	0
*52	KOYANA	657.90	644.83	2.652	1.479	21-03-2024	56	61	55	0	1920
53	BHIMA(UJJANI)	496.83	488.33	1.517	0.000	21-03-2024	0	47	45	125	12
54	ISAPUR	441.00	436.07	0.965	0.521	21-03-2024	54	66	45	104	0
55	MULA	552.30	543.49	0.609	0.230	21-03-2024	38	65	47	139	0
56	YELDARI	461.77	456.05	0.809	0.328	21-03-2024	41	70	45	78	0
57	GIRNA	398.07	389.02	0.524	0.167	21-03-2024	32	35	30	79	0
58	KHADAKVASLA	582.47	580.46	0.056	0.030	21-03-2024	54	52	63	78	8
*59	UPPER VAITARNA	603.50	599.88	0.331	0.217	21-03-2024	66	72	61	0	61
60	UPPER TAPI	214.00	212.50	0.255	0.171	21-03-2024	67	67	58	45	0
61	PENCH(TOTLADOH)	490.00	484.37	1.091	0.633	19-03-2024	58	59	40	127	160
62	UPPER WARDHA	342.50	339.11	0.564	0.301	21-03-2024	53	53	45	70	0
63	BHATSA	142.07	121.00	0.942	0.466	21-03-2024	49	54	55	29.38	15
64	DHOM	747.70	737.99	0.331	0.142	21-03-2024	43	56	52	36.2	2
65	DUDHGANGA	646.00	632.38	0.664	0.288	21-03-2024	43	36	48	2.441	24
66	MANIKDOH	711.25	691.96	0.288	0.045	21-03-2024	16	33	24	2.2	6
67	BHANDARDARA	744.91	733.02	0.304	0.141	21-03-2024	46	89	62	63.74	46
68	URMODI	696.00	678.65	0.273	0.062	21-03-2024	23	68	73	37	3
69	BHATGHAR	623.28	609.09	0.673	0.263	21-03-2024	39	45	45	60.66	14.09
70	NIRA DEOGHAR	667.10	649.40	0.332	0.123	21-03-2024	37	58	41	0	6
*71	THOKARWADI	667.14	661.11	0.353	0.202	21-03-2024	57	58	45	0	72
72	KANHER	690.78	678.24	0.272	0.093	21-03-2024	34	45	46	44.78	4
*73	MULSHI	607.10	599.38	0.572	0.273	21-03-2024	48	45	33	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	98.27	0.447	0.237	21-03-2024	53	56	53	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	65.26	0.339	0.173	21-03-2024	51	53	37	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	624.18	0.302	0.149	21-03-2024	49	47	56	0	8
81	BHAMA ASKHED	671.50	663.79	0.217	0.115	21-03-2024	53	65	69	29.01	0
82	DARNA DAM	571.50	564.20	0.202	0.052	21-03-2024	26	64	37	87	0
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
83	MATATILA	308.46	303.76	0.707	0.209	21-03-2024	30	39	33	0	30
*84	RIHAND	268.22	256.34	5.649	0.945	21-03-2024	17	20	30	0	300
85	SHARDA SAGAR	190.50	188.14	0.330	0.276	21-03-2024	84	96	52	126.5	0
86	SIRSI	217.93	209.50	0.190	0.026	21-03-2024	14	8	20	80.57	0
87	MAUDAHA	147.80	145.50	0.179	0.101	21-03-2024	56	68	37	41.7	0
88	JIRGO	98.20	89.08	0.147	0.015	21-03-2024	10	3	33	13.14	0
89	RANGAWAN	233.17	221.47	0.155	0.005	21-03-2024	3	17	14	20.24	0
90	MEJA	178.00	167.50	0.299	0.108	21-03-2024	36	29	27	71.05	0
<b>UTTRAKHAND</b>											
91	RAMGANGA	365.30	351.65	2.196	1.268	21-03-2024	58	49	46	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	21-03-2024	30	16	25	250	0
<b>MADHYA PRADESH</b>											
94	GANDHI SAGAR	399.90	395.52	6.827	4.158	21-03-2024	61	63	66	220	115
95	TAWA	355.40	349.45	1.944	1.092	21-03-2024	56	49	31	247	0
96	BARGI	422.76	417.07	3.180	1.750	21-03-2024	55	63	57	157	90
97	BANSAGAR	341.64	336.37	5.166	2.977	21-03-2024	58	68	62	488	425
98	INDIRA SAGAR	262.13	256.15	9.745	5.028	21-03-2024	52	40	37	123	1000
99	BARNA DAM	348.55	344.10	0.456	0.186	21-03-2024	41	56	38	546	0
100	OMKARESHWAR	196.60	195.06	0.299	0.136	20-03-2024	45	42	19	132.5	520
101	SANJAY SAROVAR	519.38	508.50	0.508	0.041	21-03-2024	8	4	6	12.65	3.45
102	RAJGHAT DAM	370.89	363.00	1.945	0.573	21-03-2024	29	44	23	270	45
103	KOLAR DAM	462.20	452.50	0.270	0.119	21-03-2024	44	47	25	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	330.55	0.835	0.176	21-03-2024	21	39	28	98.25	60
<b>CHHATTIS GARH</b>											
*105	MINIMATA BANGO	359.66	352.15	3.046	1.727	21-03-2024	57	68	70	0	120
106	MAHANADI	348.70	341.16	0.767	0.209	21-03-2024	27	75	62	319	10
107	DUDHAWA	425.10	416.89	0.284	0.057	21-03-2024	20	81	40	324.5	0
108	TANDULA	332.20	327.48	0.312	0.124	21-03-2024	40	73	54	246.4	0

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

**WEEK ENDING : 21.03.2024**

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
<b>SOUTHERN REGION</b>											
<b><u>A.P &amp; TG</u></b>											
*109	SRISAILAM	269.75	247.28	6.013	0.895	18-03-2024	15	16	16	0	770
110	NAGARJUNA SAGAR	179.83	156.61	5.108	0.185	18-03-2024	4	27	21	895	810
<b><u>ANDHRA PRADESH</u></b>											
111	SOMASILA	100.58	85.29	1.994	0.153	14-03-2024	8	70	51	168	0
112	YELERU	86.56	71.94	0.508	0.000	21-03-2024	0	34	27	66.6	0
113	KANDALERU	85	64.49	1.792	0.121	14-03-2024	7	60	28	300	9
114	DONKARAYI	316.08	313.49	0.376	0.308	21-03-2024	82	37	56	0	25
<b><u>TELANGANA</u></b>											
115	SRIRAMSAGAR	332.54	324.37	2.300	0.538	21-03-2024	23	41	34	411	27
116	LOWER MANAIR	280.42	271.06	0.621	0.163	21-03-2024	26	54	43	199	60
117	NIZAM SAGAR	428.24	424.89	0.482	0.175	21-03-2024	36	42	27	93.62	10
118	SINGUR	523.6	521.23	0.822	0.539	21-03-2024	66	68	42	16.19	15
119	PRIYADARSHINI JURALA	318.52	314.75	0.168	0.000	21-03-2024	0	10	25	42.39	234.2
120	MUSI PROJECT	196.6	190.27	0.123	0.019	18-03-2024	15	71	26	12.15	0
121	KADDAM (K.N.R.)	213.36	206.11	0.137	0.004	21-03-2024	3	31	27	27.73	0
<b><u>KARNATAKA</u></b>											
122	KRISHNARAJA SAGARA	752.50	741.03	1.163	0.168	21-03-2024	14	38	41	79	0
123	TUNGA BHADRA	497.74	482.25	3.276	0.159	21-03-2024	5	12	11	529	72
124	GHATAPRABHA(HIDKAL)	662.95	651.67	1.391	0.678	21-03-2024	49	28	24	317	0
125	BHADRA	657.76	642.51	1.785	0.445	21-03-2024	25	56	48	106	39
126	LINGANAMAKKI	554.43	537.88	4.294	0.932	21-03-2024	22	36	39	0	55
@127	NARAYANPUR	492.25	488.62	0.863	0.127	18-03-2024	15	60	47	425	0
128	MALAPRABHA(RENUKA)	633.83	625.36	0.972	0.209	21-03-2024	22	27	18	215	0
129	KABINI	696.66	690.96	0.444	0.181	21-03-2024	41	25	40	85	0
130	HEMAVATHY	890.63	879.13	0.927	0.199	21-03-2024	21	49	28	265	0
131	HARANGI	871.42	862.43	0.220	0.073	21-03-2024	33	31	26	53	0
132	SUPA	564.00	536.25	4.120	1.498	21-03-2024	36	48	48	0	0
133	VANI VILAS SAGAR	652.28	647.61	0.802	0.476	21-03-2024	59	94	27	123	0
*@134	ALMATI	519.60	512.20	3.105	0.695	18-03-2024	22	29	22	0	290
135	GERUSOPPA	55.00	50.07	0.130	0.102	21-03-2024	78	85	78	83	240
*136	MANI DAM	594.36	576.79	0.884	0.196	21-03-2024	22	24	33	0	469
137	TATTIHALLA	468.30	449.60	0.249	0.000	21-03-2024	0	0	8	0	0
<b><u>KERALA</u></b>											
138	KALLADA(PARAPPAR)	115.82	106.10	0.507	0.285	21-03-2024	56	42	56	62	0
139	IDAMALAYAR	169.00	148.77	1.018	0.488	21-03-2024	48	44	45	33	75
*140	IDUKKI	732.43	716.66	1.460	0.685	21-03-2024	47	44	48	0	780
141	KAKKI	981.46	966.62	0.447	0.241	21-03-2024	54	52	55	23	300
142	PERIYAR	867.41	861.58	0.173	0.051	21-03-2024	29	27	25	84	140
143	MALAMPUZHA	115.06	103.43	0.224	0.038	21-03-2024	17	16	18	21.17	2.5
<b><u>TAMIL NADU</u></b>											
144	LOWER BHAWANI	278.89	266.17	0.792	0.190	21-03-2024	24	78	45	105	8
145	METTUR(STANLEY)	240.79	222.94	2.647	0.729	21-03-2024	28	74	43	122	360
146	VAIGAI	279.20	277.21	0.172	0.128	21-03-2024	74	42	30	61	6
#147	PARAMBIKULAM	556.26	541.74	0.380	0.106	21-03-2024	28	27	38	101	0
#148	ALIYAR	320.04	301.48	0.095	0.002	21-03-2024	2	5	19	0	60
*149	SHOLAYAR	1002.79	956.97	0.143	0.003	21-03-2024	2	3	2	0	95
*#150	SATHANUR	222.20	216.17	0.207	0.103	21-03-2024	50	93	40	20.24	7.5
TOTAL FOR 150 RESERVOIRS							178.784	67.591			
PERCENTAGE							38	45	40		

\* 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