

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

WEEK ENDING : 11.01.2024

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	495.51	6.229	3.273	11-01-2024	53	56	56	676	1379
*2	PONG DAM(BEAS)	423.67	413.85	6.157	3.616	11-01-2024	59	59	49	0	396
*3	KOL DAM	642	641.38	0.089	0.079	11-01-2024	89	90	87	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	498.75	2.344	0.583	11-01-2024	25	62	40	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	277.05	1.711	1.252	11-01-2024	73	68	73	63	140
6	JHAKAM	359.50	352.30	0.132	0.070	11-01-2024	53	63	64	28	0
7	RANA PRATAP SAGAR	352.81	349.60	1.436	0.865	11-01-2024	60	57	42	229	172
8	BISALPUR	315.50	312.48	1.076	0.565	11-01-2024	53	86	61	81.8	0
9	JAWAI DAM	313.40	310.22	0.193	0.123	11-01-2024	64	58	40	38.67	0
10	JAISAMAND	295.54	292.26	0.296	0.150	11-01-2024	51	86	63	16	0
EASTERN REGION											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	260.24	0.821	0.427	11-01-2024	52	53	49	0	0
12	MAITHON	146.3	147.12	0.471	0.471	11-01-2024	100	97	87	342	0
*\$13	PANCHET HILL	124.97	126.63	0.184	0.184	11-01-2024	100	100	89	0	80
\$14	KONAR	425.81	424.05	0.176	0.144	11-01-2024	82	88	82	0	0
\$15	TILAIYA	368.81	366.61	0.142	0.069	11-01-2024	49	56	59	0	4
*16	GETALSUD	590.06	587.01	0.218	0.126	11-01-2024	58	56	54	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	191.20	5.378	4.297	11-01-2024	80	74	75	153	307
*18	BALIMELA	462.08	452.51	2.676	1.239	11-01-2024	46	35	52	0	360
19	SALANADI	82.30	73.88	0.558	0.307	11-01-2024	55	53	47	42	0
20	RENGALI	123.50	121.57	3.432	2.806	11-01-2024	82	74	76	3	200
*21	MACHKUND(JALAPUT)	838.16	829.65	0.893	0.326	11-01-2024	37	65	76	0	115
22	UPPER KOLAB	858.00	856.05	0.935	0.752	11-01-2024	80	71	72	89	320
23	UPPER INDRAVATI	642.00	636.36	1.456	0.879	11-01-2024	60	71	73	128	600
24	SAPUA	168.50	167.49	0.006	0.006	11-01-2024	100	100	67	0	0
25	HARIHARJHOR	147.50	145.70	0.059	0.047	11-01-2024	80	58	58	9.95	0
26	MANDIRA DAM	210.31	210.15	0.309	0.255	11-01-2024	83	82	94	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	115.31	0.480	0.219	11-01-2024	46	33	52	227	0
28	KANGSABATI	134.14	130.30	0.914	0.603	11-01-2024	66	42	58	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	91.25	0.312	0.209	11-01-2024	67	70	63	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	312.95	0.535	0.238	11-01-2024	44	50	53	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	144.75	0.14	0.04	11-01-2024	30.15	44.12	47.79	75.00	0.00
<u>ASSAM</u>											
*32	UMRONG	609.6	607.80	0.159	0.114	11-01-2024	72	0	23	0	200
*33	KHANDONG	725	714.80	0.18	0.055	11-01-2024	31	0	22	0	75
WESTERN REGION											
<u>GUJARAT</u>											
34	UKAI	105.16	103.08	6.615	5.545	10-01-2024	84	86	67	348	300
35	SABARMATI(DHAROI)	189.59	187.59	0.735	0.548	11-01-2024	75	71	53	95	1
36	KADANA	127.7	126.37	1.472	1.055	11-01-2024	72	66	65	200	120
37	SHETRUNJI	55.53	54.60	0.300	0.280	11-01-2024	93	91	67	36	0
38	BHADAR	107.89	105.72	0.188	0.107	11-01-2024	57	67	53	27	0
39	DAMANGANGA	79.86	77.95	0.502	0.391	10-01-2024	78	77	73	51	1
40	DANTIWADA	184.1	180.44	0.399	0.270	11-01-2024	68	59	27	45	0
41	PANAM	127.41	126.60	0.697	0.498	11-01-2024	71	33	56	36	2
42	SARDAR SAROVAR	138.68	132.51	5.760	3.839	11-01-2024	67	63	36	2120	1450
43	KARJAN	115.25	113.20	0.523	0.464	10-01-2024	89	84	73	51	3
44	SUKHI(GUJ)	147.82	146.45	0.167	0.137	11-01-2024	82	64	76	20.7	0
45	WATRAK	136.25	132.74	0.154	0.060	11-01-2024	39	67	48	22.98	0
46	HATHMATI	180.74	177.66	0.153	0.053	11-01-2024	35	75	57	5.166	0
47	MACHCHHU-I	135.33	132.17	0.071	0.032	10-01-2024	45	49	56	0	0
48	MACHCHHU-II	57.3	54.63	0.091	0.042	10-01-2024	46	33	58	10.13	0
49	UND-I	98	96.44	0.066	0.041	10-01-2024	62	73	59	9.9	0
50	BRAHMANI(GUJ)	64.62	61.93	0.071	0.028	10-01-2024	39	20	35	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	460.10	2.171	0.918	11-01-2024	42	87	59	227	0
*52	KOYANA	657.90	652.09	2.652	2.076	11-01-2024	78	85	79	0	1920
53	BHIMA(UJJANI)	496.83	491.70	1.517	0.139	11-01-2024	9	100	77	125	12
54	ISAPUR	441.00	438.05	0.965	0.661	11-01-2024	68	89	59	104	0
55	MULA	552.30	548.93	0.609	0.441	11-01-2024	72	96	70	139	0
56	YELDARI	461.77	458.05	0.809	0.468	11-01-2024	58	92	54	78	0
57	GIRNA	398.07	390.96	0.524	0.224	10-01-2024	43	85	58	79	0
58	KHADAKVASLA	582.47	580.16	0.056	0.027	11-01-2024	48	68	64	78	8
*59	UPPER VAITARNA	603.50	603.05	0.331	0.317	11-01-2024	96	97	84	0	61
60	UPPER TAPI	214.00	213.95	0.255	0.252	10-01-2024	99	95	85	45	0
61	PENCH(TOTLADOH)	490.00	486.07	1.091	0.737	11-01-2024	68	72	52	127	160
62	UPPER WARDHA	342.50	341.04	0.564	0.440	10-01-2024	78	78	67	70	0
63	BHATSA	142.07	132.00	0.942	0.689	11-01-2024	73	76	74	29.38	15
64	DHOM	747.70	742.85	0.331	0.228	11-01-2024	69	80	70	36.2	2
65	DUDHGANGA	646.00	639.86	0.664	0.482	11-01-2024	73	62	76	2.441	24
66	MANIKDOH	711.25	701.19	0.288	0.135	11-01-2024	47	83	51	2.2	6
67	BHANDARDARA	744.91	737.21	0.304	0.184	11-01-2024	61	98	79	63.74	46
68	URMODI	696.00	686.93	0.273	0.145	11-01-2024	53	92	86	37	3
69	BHATGHAR	623.28	616.57	0.673	0.459	11-01-2024	68	89	72	60.66	14.09
70	NIRA DEOGHAR	667.10	657.70	0.332	0.209	11-01-2024	63	95	71	0	6
*71	THOKARWADI	667.14	664.04	0.353	0.269	11-01-2024	76	74	65	0	72
72	KANHER	690.78	681.46	0.272	0.129	11-01-2024	47	72	71	44.78	4
*73	MULSHI	607.10	603.05	0.572	0.405	11-01-2024	71	67	58	0	300
74	SURYA	118.60	116.30	0.276	0.247	11-01-2024	89	89	88	18.32	6
75	TILLARI	113.20	109.12	0.447	0.384	11-01-2024	86	87	75	21.26	10
76	DIMBHE DAM	719.15	714.52	0.354	0.279	11-01-2024	79	87	73	52.57	5
77	VEER DAM	579.85	575.31	0.266	0.145	11-01-2024	55	64	55	181.3	13.5
78	BARVI DAM	72.60	69.38	0.339	0.251	11-01-2024	74	76	58	0	1.1
79	CHASKAMAN	649.53	646.73	0.215	0.167	11-01-2024	78	86	73	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	633.68	0.302	0.264	11-01-2024	87	100	95	0	8
81	BHAMA ASKHED	671.50	667.78	0.217	0.164	11-01-2024	76	85	88	29.01	0
82	DARNA DAM	571.50	568.07	0.202	0.112	11-01-2024	55	85	58	87	0
CENTRAL REGION											
UTTAR PRADESH											
83	MATATILA	308.46	304.83	0.707	0.288	11-01-2024	41	45	44	0	30
*84	RIHAND	268.22	258.81	5.649	1.789	11-01-2024	32	36	44	0	300
85	SHARDA SAGAR	190.50	187.73	0.330	0.260	11-01-2024	79	97	69	126.5	0
86	SIRSI	217.93	210.70	0.190	0.040	11-01-2024	21	10	38	80.57	0
87	MAUDAHA	147.80	146.30	0.179	0.128	11-01-2024	72	84	49	41.7	0
88	JIRGO	98.20	89.04	0.147	0.002	11-01-2024	1	10	41	13.14	0
89	RANGAWAN	233.17	223.17	0.155	0.014	11-01-2024	9	54	32	20.24	0
90	MEJA	178.00	166.45	0.299	0.092	11-01-2024	31	33	39	71.05	0
UTTRAKHAND											
91	RAMGANGA	365.30	359.98	2.196	1.799	11-01-2024	82	66	65	1897	198
92	TEHRI	830.00	803.33	2.615	1.597	11-01-2024	61	71	65	2351	1000
93	NANAK SAGAR	215.19	212.63	0.176	0.078	11-01-2024	44	47	41	250	0
MADHYA PRADESH											
94	GANDHI SAGAR	399.90	398.01	6.827	5.491	11-01-2024	80	81	76	220	115
95	TAWA	355.40	352.83	1.944	1.579	11-01-2024	81	76	59	247	0
96	BARGI	422.76	419.89	3.180	2.442	11-01-2024	77	91	78	157	90
97	BANSAGAR	341.64	339.03	5.166	3.999	11-01-2024	77	86	73	488	425
98	INDIRA SAGAR	262.13	259.39	9.745	7.156	11-01-2024	73	74	63	123	1000
99	BARNA DAM	348.55	346.18	0.456	0.302	11-01-2024	66	83	60	546	0
100	OMKARESHWAR	196.60	195.40	0.299	0.167	11-01-2024	56	11	20	132.5	520
101	SANJAY SAROVAR	519.38	515.30	0.508	0.232	11-01-2024	46	42	32	12.65	3.45
102	RAJGHAT DAM	370.89	367.35	1.945	1.275	11-01-2024	66	77	57	270	45
103	KOLAR DAM	462.20	456.45	0.270	0.167	11-01-2024	62	66	44	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	332.75	0.835	0.235	11-01-2024	28	70	56	98.25	60
CHHATTIS GARH											
*105	MINIMATA BANGO	359.66	354.73	3.046	2.092	10-01-2024	69	77	72	0	120
106	MAHANADI	348.70	343.07	0.767	0.325	11-01-2024	42	94	78	319	10
107	DUDHAWA	425.10	417.33	0.284	0.065	10-01-2024	23	90	54	324.5	0
108	TANDULA	332.20	327.73	0.312	0.131	10-01-2024	42	82	67	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	252.44	6.013	1.254	11-01-2024	21	38	44	0	770
110	NAGARJUNA SAGAR	179.83	159.29	5.108	0.634	11-01-2024	12	79	45	895	810
<u>ANDHRA PRADESH</u>											
111	SOMASILA	100.58	91.93	1.994	0.671	11-01-2024	34	100	74	168	0
112	YELERU	86.56	78.48	0.508	0.159	11-01-2024	31	71	60	66.6	0
113	KANDALERU	85	67.35	1.792	0.229	11-01-2024	13	75	45	300	9
114	DONKARAYI	316.08	312.76	0.376	0.291	10-01-2024	77	92	75	0	25
<u>TELANGANA</u>											
115	SRIRAMSAGAR	332.54	330.50	2.300	1.831	11-01-2024	80	91	74	411	27
116	LOWER MANAIR	280.42	279.01	0.621	0.573	11-01-2024	92	82	70	199	60
117	NIZAM SAGAR	428.24	427.32	0.482	0.386	11-01-2024	80	86	54	93.62	10
118	SINGUR	523.6	522.65	0.822	0.703	11-01-2024	86	89	53	16.19	15
119	PRIYADARSHINI JURALA	318.52	316.87	0.168	0.079	11-01-2024	47	58	57	42.39	234.2
120	MUSI PROJECT	196.6	194.88	0.123	0.084	11-01-2024	68	89	54	12.15	0
121	KADDAM (K.N.R.)	213.36	208.21	0.137	0.034	11-01-2024	25	71	64	27.73	0
<u>KARNATAKA</u>											
122	KRISHNARAJA SAGARA	752.50	743.71	1.163	0.324	11-01-2024	28	80	72	79	0
123	TUNGA BHADRA	497.74	484.32	3.276	0.289	11-01-2024	9	59	41	529	72
124	GHATAPRABHA(HIDKAL)	662.95	656.75	1.391	0.961	11-01-2024	69	66	54	317	0
125	BHADRA	657.76	647.12	1.785	0.756	11-01-2024	42	90	78	106	39
126	LINGANAMAKKI	554.43	542.24	4.294	1.500	11-01-2024	35	63	63	0	55
@127	NARAYANPUR	492.25	489.51	0.863	0.212	11-01-2024	25	72	63	425	0
128	MALAPRABHA(RENUKA)	633.83	627.65	0.972	0.356	11-01-2024	37	60	40	215	0
129	KABINI	696.66	692.91	0.444	0.270	11-01-2024	61	56	57	85	0
130	HEMAVATHY	890.63	881.43	0.927	0.303	11-01-2024	33	61	35	265	0
131	HARANGI	871.42	863.01	0.220	0.075	11-01-2024	34	32	28	53	0
132	SUPA	564.00	542.60	4.120	1.954	11-01-2024	47	61	65	0	0
133	VANI VILAS SAGAR	652.28	648.68	0.802	0.538	11-01-2024	67	100	30	123	0
*@134	ALMATI	519.60	514.01	3.105	1.052	11-01-2024	34	68	54	0	290
135	GERUSOPPA	55.00	47.09	0.130	0.087	11-01-2024	67	77	82	83	240
*136	MANI DAM	594.36	580.25	0.884	0.287	11-01-2024	32	49	55	0	469
137	TATTIHALLA	468.30	449.60	0.249	0.000	11-01-2024	0	7	14	0	0
<u>KERALA</u>											
138	KALLADA(PARAPPAR)	115.82	114.08	0.507	0.448	11-01-2024	88	72	79	62	0
139	IDAMALAYAR	169.00	157.34	1.018	0.688	11-01-2024	68	67	69	33	75
*140	IDUKKI	732.43	721.00	1.460	0.870	11-01-2024	60	66	69	0	780
141	KAKKI	981.46	975.88	0.447	0.356	11-01-2024	80	73	74	23	300
142	PERIYAR	867.41	867.79	0.173	0.173	11-01-2024	100	99	52	84	140
143	MALAMPUZHA	115.06	108.08	0.224	0.091	10-01-2024	41	70	52	21.17	2.5
<u>TAMIL NADU</u>											
144	LOWER BHAWANI	278.89	273.62	0.792	0.486	11-01-2024	61	100	64	105	8
145	METTUR(STANLEY)	240.79	225.90	2.647	0.954	11-01-2024	36	89	55	122	360
146	VAIGAI	279.20	279.20	0.172	0.172	11-01-2024	100	34	40	61	6
#147	PARAMBIKULAM	556.26	548.47	0.380	0.224	11-01-2024	59	59	67	101	0
#148	ALIYAR	320.04	308.78	0.095	0.030	11-01-2024	32	82	60	0	60
*149	SHOLAYAR	1002.79	958.21	0.143	0.005	11-01-2024	3	36	30	0	95
*#150	SATHANUR	222.20	221.90	0.207	0.201	11-01-2024	97	99	60	20.24	7.5
TOTAL FOR 150 RESERVOIRS				178.784	102.162						
PERCENTAGE						57	70	60			

* 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