

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

WEEK ENDING : 23.11.2023

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	
							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
NORTHERN REGION											
<u>HIMACHAL PRADESH</u>											
1	GOBIND SAGAR(BHAKRA)	512.06	503.10	6.229	4.293	23-11-2023	69	82	75	676	1379
*2	PONG DAM(BEAS)	423.67	418.91	6.157	4.672	23-11-2023	76	74	66	0	396
*3	KOL DAM	642	641.20	0.089	0.077	23-11-2023	87	100	91	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	513.51	2.344	1.318	23-11-2023	56	73	56	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	279.85	1.711	1.599	23-11-2023	93	96	97	63	140
6	JHAKAM	359.50	356.00	0.132	0.098	23-11-2023	74	92	90	28	0
7	RANA PRATAP SAGAR	352.81	350.58	1.436	1.037	23-11-2023	72	83	56	229	172
8	BISALPUR	315.50	313.18	1.076	0.659	23-11-2023	61	99	69	81.8	0
9	JAWAI DAM	313.40	312.16	0.193	0.183	23-11-2023	95	95	60	38.67	0
10	JAISAMAND	295.54	293.16	0.296	0.183	23-11-2023	62	100	73	16	0
EASTERN REGION											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	260.38	0.821	0.432	23-11-2023	53	53	51	0	0
12	MAITHON	146.3	147.06	0.471	0.471	23-11-2023	100	100	87	342	0
*\$13	PANCHET HILL	124.97	126.34	0.184	0.184	23-11-2023	100	100	86	0	80
\$14	KONAR	425.81	425.04	0.176	0.162	23-11-2023	92	98	91	0	0
\$15	TILAIYA	368.81	367.96	0.142	0.115	23-11-2023	81	63	85	0	4
*16	GETALSUD	590.06	588.23	0.218	0.160	23-11-2023	73	58	61	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	191.47	5.378	4.471	22-11-2023	83	83	83	153	307
*18	BALIMELA	462.08	453.26	2.676	1.337	23-11-2023	50	43	60	0	360
19	SALANADI	82.30	74.22	0.558	0.315	23-11-2023	56	54	47	42	0
20	RENGALI	123.50	122.58	3.432	3.129	23-11-2023	91	88	83	3	200
*21	MACHKUND(JALAPUT)	838.16	831.12	0.893	0.400	23-11-2023	45	74	77	0	115
22	UPPER KOLAB	858.00	855.74	0.935	0.721	23-11-2023	77	75	71	89	320
23	UPPER INDRAVATI	642.00	636.10	1.456	0.853	23-11-2023	59	70	68	128	600
24	SAPUA	168.50	167.23	0.006	0.005	23-11-2023	83	100	67	0	0
25	HARIHARJHOR	147.50	145.66	0.059	0.047	23-11-2023	80	58	59	9.95	0
26	MANDIRA DAM	210.31	210.22	0.309	0.255	23-11-2023	83	82	93	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	115.40	0.480	0.222	23-11-2023	46	35	53	227	0
28	KANGSABATI	134.14	130.00	0.914	0.580	23-11-2023	63	50	61	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	92.00	0.312	0.240	23-11-2023	77	79	74	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	316.30	0.535	0.279	23-11-2023	52	57	59	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	145.51	0.14	0.07	23-11-2023	48.53	61.03	51.47	75.00	0.00
<u>ASSAM</u>											
*32	UMRONG	609.6	603.35	0.159	0.061	16-11-2023	38	19	57	0	200
*33	KHANDONG	725	720.95	0.18	0.12	16-11-2023	67	0	48	0	75
WESTERN REGION											
<u>GUJARAT</u>											
34	UKAI	105.16	103.85	6.615	5.964	23-11-2023	90	97	76	348	300
†35	SABARMATI(DHAROI)	189.59	188.91	0.735	0.675	23-11-2023	92	89	71	95	1
36	KADANA	127.7	127.71	1.472	1.192	23-11-2023	81	78	76	200	120
37	SHETRANJI	55.53	55.10	0.300	0.300	23-11-2023	100	100	75	36	0
38	BHADAR	107.89	107.13	0.188	0.155	23-11-2023	82	92	70	27	0
39	DAMANGANGA	79.86	79.35	0.502	0.454	23-11-2023	90	91	88	51	1
40	DANTIWADA	184.1	182.62	0.399	0.338	23-11-2023	85	80	42	45	0
41	PANAM	127.41	127.15	0.697	0.535	23-11-2023	77	42	63	36	2
42	SARDAR SAROVAR	138.68	137.63	5.760	5.426	23-11-2023	94	82	47	2120	1450
43	KARJAN	115.25	114.24	0.523	0.499	23-11-2023	95	96	84	51	3
44	SUKHI(GUJ)	147.82	147.05	0.167	0.149	23-11-2023	89	80	84	20.7	0
45	WATRAK	136.25	133.62	0.154	0.076	23-11-2023	49	82	61	22.98	0
46	HATHMATI	180.74	178.37	0.153	0.065	23-11-2023	42	93	77	5.166	0
47	MACHCHHU-I	135.33	134.35	0.071	0.050	23-11-2023	70	77	75	0	0
48	MACHCHHU-II	57.3	56.19	0.091	0.064	23-11-2023	70	60	64	10.13	0
49	UND-I	98	97.53	0.066	0.059	23-11-2023	89	92	74	9.9	0
50	BRAHMANI(GUJ)	64.62	61.96	0.071	0.026	23-11-2023	37	23	44	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	459.88	2.171	0.866	23-11-2023	40	100	72	227	0
*52	KOYANA	657.90	654.46	2.652	2.272	23-11-2023	86	100	90	0	1920
53	BHIMA(UJJANI)	496.83	493.50	1.517	0.548	23-11-2023	36	100	82	125	12
54	ISAPUR	441.00	438.83	0.965	0.767	23-11-2023	79	100	76	104	0
55	MULA	552.30	550.62	0.609	0.521	23-11-2023	86	100	83	139	0
56	YELDARI	461.77	458.19	0.809	0.478	23-11-2023	59	100	66	78	0
57	GIRNA	398.07	392.61	0.524	0.278	22-11-2023	53	100	69	79	0
58	KHADAKVASLA	582.47	581.22	0.056	0.040	23-11-2023	71	63	71	78	8
*59	UPPER VAITARNA	603.50	603.32	0.331	0.327	16-11-2023	99	99	93	0	61
60	UPPER TAPI	214.00	214.00	0.255	0.255	23-11-2023	100	100	98	45	0
61	PENCH(TOTLADOH)	490.00	487.18	1.091	0.810	23-11-2023	74	81	65	127	160
62	UPPER WARDHA	342.50	341.79	0.564	0.501	23-11-2023	89	97	87	70	0
63	BHATSA	142.07	137.55	0.942	0.822	23-11-2023	87	91	87	29.38	15
64	DHOM	747.70	744.52	0.331	0.261	23-11-2023	79	94	86	36.2	2
65	DUDHGANGA	646.00	643.00	0.664	0.580	23-11-2023	87	77	89	2.441	24
66	MANIKDOH	711.25	707.49	0.288	0.224	23-11-2023	78	91	62	2.2	6
67	BHANDARDARA	744.91	742.59	0.304	0.261	21-11-2023	86	100	88	63.74	46
68	URMODI	696.00	687.38	0.273	0.151	23-11-2023	55	98	95	37	3
69	BHATGHAR	623.28	621.70	0.673	0.622	23-11-2023	92	97	91	60.66	14.09
70	NIRA DEOGHAR	667.10	665.66	0.332	0.310	23-11-2023	93	100	88	0	6
*71	THOKARWADI	667.14	665.75	0.353	0.313	23-11-2023	89	88	75	0	72
72	KANHER	690.78	685.42	0.272	0.183	23-11-2023	67	92	86	44.78	4
*73	MULSHI	607.10	605.02	0.572	0.480	23-11-2023	84	84	73	0	300
74	SURYA	118.60	118.25	0.276	0.272	23-11-2023	99	97	97	18.32	6
75	TILLARI	113.20	110.27	0.447	0.402	23-11-2023	90	94	89	21.26	10
76	DIMBHE DAM	719.15	718.14	0.354	0.337	23-11-2023	95	100	90	52.57	5
77	VEER DAM	579.85	575.52	0.266	0.149	23-11-2023	56	100	76	181.3	13.5
78	BARVI DAM	72.60	71.33	0.339	0.300	23-11-2023	88	90	67	0	1.1
79	CHASKAMAN	649.53	648.92	0.215	0.204	23-11-2023	95	99	91	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	635.53	0.302	0.291	23-11-2023	96	97	92	0	8
81	BHAMA ASKHED	671.50	669.61	0.217	0.189	23-11-2023	87	99	94	29.01	0
82	DARNA DAM	571.50	571.20	0.202	0.194	23-11-2023	96	99	67	87	0
CENTRAL REGION											
UTTAR PRADESH											
83	MATATILA	308.46	304.76	0.707	0.283	23-11-2023	40	88	63	0	30
*84	RIHAND	268.22	259.20	5.649	1.937	23-11-2023	34	50	55	0	300
85	SHARDA SAGAR	190.50	189.65	0.330	0.330	23-11-2023	100	100	73	126.5	0
86	SIRSI	217.93	210.95	0.190	0.026	23-11-2023	14	18	44	80.57	0
87	MAUDAHA	147.80	146.90	0.179	0.148	23-11-2023	83	98	63	41.7	0
88	JIRGO	98.20	89.02	0.147	0.002	23-11-2023	1	16	44	13.14	0
89	RANGAWAN	233.17	225.43	0.155	0.032	23-11-2023	21	74	46	20.24	0
90	MEJA	178.00	163.80	0.299	0.061	23-11-2023	20	33	44	71.05	0
UTTRAKHAND											
91	RAMGANGA	365.30	362.90	2.196	2.016	23-11-2023	92	81	77	1897	198
92	TEHRI	830.00	818.93	2.615	2.162	23-11-2023	83	93	85	2351	1000
93	NANAK SAGAR	215.19	214.49	0.176	0.144	23-11-2023	82	69	63	250	0
MADHYA PRADESH											
94	GANDHI SAGAR	399.90	399.32	6.827	6.184	23-11-2023	91	92	84	220	115
95	TAWA	355.40	354.27	1.944	1.829	22-11-2023	94	100	86	247	0
96	BARGI	422.76	421.40	3.180	2.842	23-11-2023	89	96	91	157	90
97	BANSAGAR	341.64	340.11	5.166	4.480	23-11-2023	87	97	83	488	425
98	INDIRA SAGAR	262.13	261.91	9.745	9.609	23-11-2023	99	92	81	123	1000
99	BARNA DAM	348.55	346.76	0.456	0.339	23-11-2023	74	97	79	546	0
100	OMKARESHWAR	196.60	194.56	0.299	0.091	23-11-2023	30	22	18	132.5	520
101	SANJAY SAROVAR	519.38	519.30	0.508	0.407	23-11-2023	80	75	62	12.65	3.45
102	RAJGHAT DAM	370.89	371.00	1.945	1.945	23-11-2023	100	98	83	270	45
103	KOLAR DAM	462.20	459.29	0.270	0.208	23-11-2023	77	87	58	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	335.65	0.835	0.329	23-11-2023	39	97	70	98.25	60
CHHATTIS GARH											
*105	MINIMATA BANGO	359.66	354.97	3.046	2.128	23-11-2023	70	78	73	0	120
106	MAHANADI	348.70	343.84	0.767	0.372	16-11-2023	49	98	75	319	10
107	DUDHAWA	425.10	417.09	0.284	0.065	23-11-2023	23	94	59	324.5	0
108	TANDULA	332.20	327.69	0.312	0.130	23-11-2023	42	87	62	246.4	0

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							CURRENT YEAR	LAST YEAR	LAST 10 YEARS AVERAGE	IRR. (CCA) IN TH. HA	HYDREL 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	255.97	6.013	1.646	23-11-2023	27	71	57	0	770
110	NAGARJUNA SAGAR	179.83	159.84	5.108	0.729	23-11-2023	14	96	68	895	810
<u>ANDHRA PRADESH</u>											
111	SOMASILA	100.58	91.39	1.994	0.829	23-11-2023	42	98	80	168	0
112	YELERU	86.56	78.46	0.508	0.158	23-11-2023	31	82	65	66.6	0
113	KANDALERU	85	66.25	1.792	0.184	16-11-2023	10	76	41	300	9
114	DONKARAYI	316.08	311.35	0.376	0.259	23-11-2023	69	54	88	0	25
<u>TELANGANA</u>											
115	SRIRAMSAGAR	332.54	331.90	2.300	2.246	23-11-2023	98	100	74	411	27
116	LOWER MANAIR	280.42	278.13	0.621	0.511	23-11-2023	82	100	74	199	60
117	NIZAM SAGAR	428.24	428.02	0.482	0.474	23-11-2023	98	100	63	93.62	10
118	SINGUR	523.6	523.01	0.822	0.754	23-11-2023	92	98	64	16.19	15
119	PRIYADARSHINI JURALA	318.52	317.58	0.168	0.116	23-11-2023	69	99	88	42.39	234.2
120	MUSI PROJECT	196.6	196.47	0.123	0.120	23-11-2023	98	98	68	12.15	0
121	KADDAM (K.N.R.)	213.36	208.09	0.137	0.111	23-11-2023	81	85	68	27.73	0
<u>KARNATAKA</u>											
122	KRISHNARAJA SAGARA	752.50	744.67	1.163	0.389	23-11-2023	33	90	81	79	0
123	TUNGABHADRA	497.74	486.95	3.276	0.527	23-11-2023	16	83	62	529	72
124	GHATAPRABHA(HIDKAL)	662.95	658.76	1.391	1.089	21-11-2023	78	95	77	317	0
125	BHADRA	657.76	647.14	1.785	0.757	21-11-2023	42	93	79	106	39
126	LINGANAMAKKI	554.43	543.99	4.294	1.783	23-11-2023	42	79	77	0	55
@127	NARAYANPUR	492.25	491.28	0.863	0.403	23-11-2023	47	42	63	425	0
128	MALAPRABHA(RENUKA)	633.83	628.02	0.972	0.383	21-11-2023	39	93	59	215	0
129	KABINI	696.66	693.05	0.444	0.277	23-11-2023	62	72	67	85	0
130	HEMAVATHY	890.63	881.82	0.927	0.324	23-11-2023	35	84	58	265	0
131	HARANGI	871.42	866.62	0.220	0.106	23-11-2023	48	47	44	53	0
132	SUPA	564.00	544.45	4.120	2.101	23-11-2023	51	69	73	0	0
133	VANI VILAS SAGAR	652.28	649.09	0.802	0.574	16-11-2023	72	100	29	123	0
*@134	ALMATTI	519.60	516.07	3.105	1.589	23-11-2023	51	99	77	0	290
135	GERUSOPPA	55.00	48.63	0.130	0.095	23-11-2023	73	84	82	83	240
*136	MANI DAM	594.36	581.00	0.884	0.310	23-11-2023	35	64	66	0	469
137	TATTIHALLA	468.30	451.50	0.249	0.009	23-11-2023	4	53	37	0	0
<u>KERALA</u>											
138	KALLADA(PARAPPAR)	115.82	113.04	0.507	0.423	23-11-2023	83	81	83	62	0
139	IDAMALAYAR	169.00	157.87	1.018	0.702	23-11-2023	69	77	76	33	75
*140	IDUKKI	732.43	719.57	1.460	0.803	23-11-2023	55	79	76	0	780
141	KAKKI	981.46	975.17	0.447	0.346	23-11-2023	77	81	79	23	300
142	PERIYAR	867.41	866.69	0.173	0.151	23-11-2023	87	100	68	84	140
143	MALAMPUZHA	115.06	109.26	0.224	0.109	16-11-2023	49	96	81	21.17	2.5
<u>TAMIL NADU</u>											
144	LOWER BHAWANI	278.89	271.59	0.792	0.387	23-11-2023	49	100	69	105	8
145	METTUR(STANLEY)	240.79	223.56	2.647	0.774	23-11-2023	29	100	68	122	360
146	VAIGAI	279.20	278.18	0.172	0.148	23-11-2023	86	90	53	61	6
#147	PARAMBIKULAM	556.26	549.34	0.380	0.240	23-11-2023	63	53	77	101	0
#148	ALIYAR	320.04	306.08	0.095	0.018	23-11-2023	19	99	81	0	60
*149	SHOLAYAR	1002.79	978.50	0.143	0.045	23-11-2023	31	100	71	0	95
*#150	SATHANUR	222.20	221.60	0.207	0.195	23-11-2023	94	94	53	20.24	7.5
TOTAL FOR 150 RESERVOIRS				178.784	120.272						
PERCENTAGE						67	84	72			

* 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