

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

WEEK ENDING : 09.11.2023

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	
							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	505.41	6.229	4.624	09-11-2023	74	82	81	676	1379
*2	PONG DAM(BEAS)	423.67	419.40	6.157	4.779	09-11-2023	78	79	75	0	396
*3	KOL DAM	642	640.98	0.089	0.074	09-11-2023	83	88	91	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	513.82	2.344	1.360	09-11-2023	58	79	61	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	280.55	1.711	1.697	09-11-2023	99	100	99	63	140
6	JHAKAM	359.50	356.80	0.132	0.105	09-11-2023	80	100	98	28	0
7	RANA PRATAP SAGAR	352.81	351.49	1.436	1.203	09-11-2023	84	94	72	229	172
8	BISALPUR	315.50	313.38	1.076	0.687	09-11-2023	64	100	75	81.8	0
9	JAWAI DAM	313.40	313.04	0.193	0.190	09-11-2023	98	98	63	38.67	0
10	JAISAMAND	295.54	293.32	0.296	0.190	09-11-2023	64	60	71	16	0
EASTERN REGION											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	260.54	0.821	0.439	09-11-2023	53	53	51	0	0
12	MAITHON	146.3	147.05	0.471	0.471	09-11-2023	100	100	88	342	0
*\$13	PANCHET HILL	124.97	126.00	0.184	0.184	09-11-2023	100	100	85	0	80
\$14	KONAR	425.81	425.49	0.176	0.170	09-11-2023	97	100	93	0	0
\$15	TILAIYA	368.81	368.02	0.142	0.116	09-11-2023	82	65	87	0	4
*16	GETALSUD	590.06	588.54	0.218	0.169	09-11-2023	78	59	63	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	191.36	5.378	4.402	09-11-2023	82	85	85	153	307
*18	BALIMELA	462.08	453.57	2.676	1.379	09-11-2023	52	45	65	0	360
19	SALANADI	82.30	74.60	0.558	0.325	09-11-2023	58	58	50	42	0
20	RENGALI	123.50	122.74	3.432	3.187	09-11-2023	93	93	86	3	200
*21	MACHKUND(JALAPUT)	838.16	831.91	0.893	0.445	09-11-2023	50	75	85	0	115
22	UPPER KOLAB	858.00	855.71	0.935	0.718	09-11-2023	77	76	72	89	320
23	UPPER INDRAVATI	642.00	636.20	1.456	0.863	09-11-2023	59	73	69	128	600
24	SAPUA	168.50	167.02	0.006	0.005	09-11-2023	83	100	83	0	0
25	HARIHARJHOR	147.50	145.87	0.059	0.049	09-11-2023	83	63	64	9.95	0
26	MANDIRA DAM	210.31	210.19	0.309	0.255	09-11-2023	83	79	87	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	115.38	0.480	0.222	09-11-2023	46	37	54	227	0
28	KANGSABATI	134.14	129.98	0.914	0.579	09-11-2023	63	50	60	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	91.95	0.312	0.238	09-11-2023	76	83	75	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	317.00	0.535	0.288	09-11-2023	54	58	62	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	145.54	0.14	0.07	09-11-2023	48.53	61.03	50.74	75.00	0.00
<u>ASSAM</u>											
*32	UMRONG	609.6	602.70	0.159	0.055	09-11-2023	35	19	55	0	200
*33	KHANDONG	725	721.60	0.18	0.129	09-11-2023	72	2	54	0	75
WESTERN REGION											
<u>GUJARAT</u>											
34	UKAI	105.16	104.30	6.615	6.231	07-11-2023	94	100	83	348	300
*35	SABARMATI(DHAROI)	189.59	189.18	0.735	0.702	09-11-2023	96	96	75	95	1
36	KADANA	127.7	127.71	1.472	1.192	09-11-2023	81	81	75	200	120
37	SHETRUNJI	55.53	55.25	0.300	0.300	09-11-2023	100	100	78	36	0
38	BHADAR	107.89	107.29	0.188	0.162	09-11-2023	86	95	73	27	0
39	DAMANGANGA	79.86	76.80	0.502	0.344	07-11-2023	69	94	92	51	1
40	DANTIWADA	184.1	183.39	0.399	0.363	09-11-2023	91	87	46	45	0
41	PANAM	127.41	127.25	0.697	0.542	09-11-2023	78	44	65	36	2
42	SARDAR SAROVAR	138.68	138.42	5.760	5.676	09-11-2023	99	93	52	2120	1450
43	KARJAN	115.25	114.70	0.523	0.509	07-11-2023	97	98	89	51	3
44	SUKHI(GUJ)	147.82	147.40	0.167	0.157	07-11-2023	94	82	77	20.7	0
45	WATRAK	136.25	133.82	0.154	0.079	09-11-2023	51	84	64	22.98	0
46	HATHMATI	180.74	178.58	0.153	0.069	09-11-2023	45	97	79	5.166	0
47	MACHCHHU-I	135.33	134.84	0.071	0.058	07-11-2023	82	82	72	0	0
48	MACHCHHU-II	57.3	56.32	0.091	0.067	07-11-2023	74	93	66	10.13	0
49	UND-I	98	97.84	0.066	0.064	07-11-2023	97	97	67	9.9	0
50	BRAHMANI(GUJ)	64.62	62.24	0.071	0.028	07-11-2023	39	24	41	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	460.31	2.171	0.974	09-11-2023	45	100	68	227	0
*52	KOYANA	657.90	654.84	2.652	2.304	09-11-2023	87	100	93	0	1920
53	BHIMA(UJJANI)	496.83	494.35	1.517	0.769	09-11-2023	51	100	85	125	12
54	ISAPUR	441.00	439.19	0.965	0.798	09-11-2023	83	100	71	104	0
55	MULA	552.30	550.79	0.609	0.530	09-11-2023	87	100	85	139	0
56	YELDARI	461.77	458.33	0.809	0.614	09-11-2023	76	100	62	78	0
57	GIRNA	398.07	392.90	0.524	0.373	09-11-2023	71	100	70	79	0
58	KHADAKVASLA	582.47	580.58	0.056	0.032	09-11-2023	57	68	70	78	8
*59	UPPER VAITARNA	603.50	603.34	0.331	0.327	09-11-2023	99	100	94	0	61
60	UPPER TAPI	214.00	214.00	0.255	0.255	09-11-2023	100	100	99	45	0
61	PENCH(TOTLADOH)	490.00	487.98	1.091	0.865	09-11-2023	79	84	68	127	160
62	UPPER WARDHA	342.50	342.22	0.564	0.539	06-11-2023	96	100	91	70	0
63	BHATSA	142.07	138.95	0.942	0.858	09-11-2023	91	96	91	29.38	15
64	DHOM	747.70	744.99	0.331	0.271	09-11-2023	82	100	90	36.2	2
65	DUDHGANGA	646.00	643.45	0.664	0.594	09-11-2023	89	81	92	2.441	24
66	MANIKDOH	711.25	707.62	0.288	0.226	09-11-2023	78	92	67	2.2	6
67	BHANDARDARA	744.91	743.96	0.304	0.285	09-11-2023	94	100	90	63.74	46
68	URMODI	696.00	687.58	0.273	0.153	09-11-2023	56	100	95	37	3
69	BHATGHAR	623.28	623.05	0.673	0.665	09-11-2023	99	99	94	60.66	14.09
70	NIRA DEOGHAR	667.10	667.14	0.332	0.332	09-11-2023	100	100	92	0	6
*71	THOKARWADI	667.14	666.11	0.353	0.323	09-11-2023	92	92	78	0	72
72	KANHER	690.78	686.95	0.272	0.206	09-11-2023	76	99	90	44.78	4
*73	MULSHI	607.10	605.37	0.572	0.493	09-11-2023	86	88	78	0	300
74	SURYA	118.60	118.45	0.276	0.274	09-11-2023	99	99	98	18.32	6
75	TILLARI	113.20	110.67	0.447	0.408	09-11-2023	91	94	91	21.26	10
76	DIMBHE DAM	719.15	718.31	0.354	0.340	09-11-2023	96	100	93	52.57	5
77	VEER DAM	579.85	576.16	0.266	0.164	09-11-2023	62	100	82	181.3	13.5
78	BARVI DAM	72.60	71.64	0.339	0.308	09-11-2023	91	94	69	0	1.1
79	CHASKAMAN	649.53	649.05	0.215	0.206	09-11-2023	96	100	94	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	636.38	0.302	0.302	09-11-2023	100	100	94	0	8
81	BHAMA ASKHED	671.50	669.80	0.217	0.192	09-11-2023	88	100	96	29.01	0
82	DARNA DAM	571.50	571.27	0.202	0.196	09-11-2023	97	100	69	87	0
CENTRAL REGION											
UTTAR PRADESH											
83	MATATILA	308.46	305.44	0.707	0.338	09-11-2023	48	91	67	0	30
*84	RIHAND	268.22	259.29	5.649	1.971	09-11-2023	35	50	55	0	300
85	SHARDA SAGAR	190.50	189.37	0.330	0.330	09-11-2023	100	100	68	126.5	0
86	SIRSI	217.93	211.65	0.190	0.036	09-11-2023	19	32	50	80.57	0
87	MAUDAHA	147.80	147.20	0.179	0.158	09-11-2023	88	98	65	41.7	0
88	JIRGO	98.20	89.08	0.147	0.002	09-11-2023	1	16	49	13.14	0
89	RANGAWAN	233.17	226.37	0.155	0.041	09-11-2023	26	78	52	20.24	0
90	MEJA	178.00	164.35	0.299	0.067	09-11-2023	22	34	44	71.05	0
UTTRAKHAND											
91	RAMGANGA	365.30	363.01	2.196	2.024	09-11-2023	92	79	76	1897	198
92	TEHRI	830.00	822.67	2.615	2.313	09-11-2023	88	96	89	2351	1000
93	NANAK SAGAR	215.19	214.49	0.176	0.144	09-11-2023	82	69	63	250	0
MADHYA PRADESH											
94	GANDHI SAGAR	399.90	399.51	6.827	6.373	09-11-2023	93	95	88	220	115
95	TAWA	355.40	355.24	1.944	1.944	02-11-2023	100	100	95	247	0
96	BARGI	422.76	422.70	3.180	3.167	09-11-2023	100	99	94	157	90
97	BANSAGAR	341.64	340.46	5.166	4.639	09-11-2023	90	100	85	488	425
98	INDIRA SAGAR	262.13	261.91	9.745	9.609	09-11-2023	99	93	84	123	1000
99	BARNA DAM	348.55	347.56	0.456	0.389	09-11-2023	85	98	83	546	0
100	OMKARESHWAR	196.60	193.88	0.299	0.030	09-11-2023	10	6	18	132.5	520
101	SANJAY SAROVAR	519.38	519.30	0.508	0.407	09-11-2023	80	82	69	12.65	3.45
102	RAJGHAT DAM	370.89	371.00	1.945	1.945	09-11-2023	100	100	92	270	45
103	KOLAR DAM	462.20	460.33	0.270	0.225	09-11-2023	83	95	66	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	336.05	0.835	0.343	09-11-2023	41	100	78	98.25	60
CHHATTIS GARH											
*105	MINIMATA BANGO	359.66	355.06	3.046	2.141	09-11-2023	70	78	73	0	120
106	MAHANADI	348.70	343.73	0.767	0.357	09-11-2023	47	100	76	319	10
107	DUDHAWA	425.10	416.96	0.284	0.057	09-11-2023	20	95	54	324.5	0
108	TANDULA	332.20	327.76	0.312	0.132	09-11-2023	42	88	62	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	256.34	6.013	1.697	09-11-2023	28	84	63	0	770
110	NAGARJUNA SAGAR	179.83	159.93	5.108	0.745	09-11-2023	15	99	72	895	810
<u>ANDHRA PRADESH</u>											
111	SOMASILA	100.58	91.57	1.994	0.847	09-11-2023	42	98	75	168	0
112	YELERU	86.56	78.07	0.508	0.146	09-11-2023	29	81	64	66.6	0
113	KANDALERU	85	66.31	1.792	0.186	09-11-2023	10	76	39	300	9
114	DONKARAYI	316.08	310.93	0.376	0.249	08-11-2023	66	48	89	0	25
<u>TELANGANA</u>											
115	SRIRAMSAGAR	332.54	331.99	2.300	2.284	09-11-2023	99	100	72	411	27
116	LOWER MANAIR	280.42	277.90	0.621	0.495	09-11-2023	80	100	69	199	60
117	NIZAM SAGAR	428.24	428.04	0.482	0.477	09-11-2023	99	100	62	93.62	10
118	SINGUR	523.6	523.17	0.822	0.779	09-11-2023	95	99	62	16.19	15
119	PRIYADARSHINI JURALA	318.52	316.76	0.168	0.075	09-11-2023	45	100	90	42.39	234.2
120	MUSI PROJECT	196.6	196.48	0.123	0.120	09-11-2023	98	98	68	12.15	0
121	KADDAM (K.N.R.)	213.36	208.95	0.137	0.125	09-11-2023	91	100	74	27.73	0
<u>KARNATAKA</u>											
122	KRISHNARAJA SAGARA	752.50	744.94	1.163	0.409	09-11-2023	35	98	84	79	0
123	TUNGA BHADRA	497.74	488.64	3.276	0.733	09-11-2023	22	88	68	529	72
124	GHATAPRABHA(HIDKAL)	662.95	658.81	1.391	1.093	09-11-2023	79	100	84	317	0
125	BHADRA	657.76	647.51	1.785	0.785	09-11-2023	44	97	83	106	39
126	LINGANAMAKKI	554.43	544.27	4.294	1.832	08-11-2023	43	84	83	0	55
@127	NARAYANPUR	492.25	491.32	0.863	0.408	09-11-2023	47	74	70	425	0
128	MALAPRABHA(RENUKA)	633.83	628.38	0.972	0.411	09-11-2023	42	99	66	215	0
129	KABINI	696.66	693.44	0.444	0.296	09-11-2023	67	84	75	85	0
130	HEMAVATHY	890.63	881.97	0.927	0.332	09-11-2023	36	93	64	265	0
131	HARANGI	871.42	868.17	0.220	0.136	09-11-2023	62	64	59	53	0
132	SUPA	564.00	544.53	4.120	2.108	08-11-2023	51	70	78	0	0
133	VANI VILAS SAGAR	652.28	649.27	0.802	0.589	09-11-2023	73	100	26	123	0
*@134	ALMATTI	519.60	516.69	3.105	1.787	09-11-2023	58	100	81	0	290
135	GERUSOPPA	55.00	50.23	0.130	0.103	09-11-2023	79	81	80	83	240
*136	MANI DAM	594.36	581.10	0.884	0.313	08-11-2023	35	68	69	0	469
137	TATTIHALLA	468.30	452.25	0.249	0.013	08-11-2023	5	72	37	0	0
<u>KERALA</u>											
138	KALLADA(PARAPPAR)	115.82	113.18	0.507	0.427	09-11-2023	84	77	80	62	0
139	IDAMALAYAR	169.00	156.76	1.018	0.674	09-11-2023	66	77	78	33	75
*140	IDUKKI	732.43	718.54	1.460	0.761	09-11-2023	52	81	76	0	780
141	KAKKI	981.46	973.57	0.447	0.325	09-11-2023	73	83	79	23	300
142	PERIYAR	867.41	864.71	0.173	0.109	09-11-2023	63	93	63	84	140
143	MALAMPUZHA	115.06	109.12	0.224	0.106	09-11-2023	47	96	84	21.17	2.5
<u>TAMIL NADU</u>											
144	LOWER BHAWANI	278.89	270.04	0.792	0.322	09-11-2023	41	100	69	105	8
145	METTUR(STANLEY)	240.79	221.24	2.647	0.614	09-11-2023	23	100	65	122	360
146	VAIGAI	279.20	278.85	0.172	0.164	09-11-2023	95	95	55	61	6
#147	PARAMBIKULAM	556.26	548.37	0.380	0.222	09-11-2023	58	51	78	101	0
#148	ALIYAR	320.04	305.62	0.095	0.016	09-11-2023	17	96	81	0	60
*149	SHOLAYAR	1002.79	980.69	0.143	0.052	09-11-2023	36	99	75	0	95
*#150	SATHANUR	222.20	221.60	0.207	0.195	09-11-2023	94	92	45	20.24	7.5
TOTAL FOR 150 RESERVOIRS						178.784	124.124				
PERCENTAGE							69	87	76		

* 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