

REGION/STATE WISE WEEKLY REPORT OF 146 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 10.08.2023

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	608.14	6.229	5.043	10-08-2023	81	55	64	676	1379
*2	PONG DAM(BEAS)	423.67	418.28	6.157	4.600	10-08-2023	75	52	59	0	396
*3	KOL DAM	642	638.30	0.089	0.034	10-08-2023	38	30	37	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	522.37	2.344	1.959	10-08-2023	84	72	63	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	277.35	1.711	1.291	10-08-2023	75	61	76	63	140
6	JHAKAM	359.50	349.85	0.132	0.054	10-08-2023	41	70	68	28	0
7	RANA PRATAP SAGAR	352.81	351.01	1.436	1.113	10-08-2023	78	87	73	229	172
8	BISALPUR	315.50	314.01	1.076	0.803	09-08-2023	75	36	50	81.8	0
9	JAWAI DAM	313.40	312.34	0.193	0.182	10-08-2023	94	31	31	38.67	0
10	JAISAMAND	295.54	292.98	0.296	0.176	10-08-2023	59	85	43	16	0
EASTERN REGION											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	258.04	0.821	0.344	10-08-2023	42	38	47	0	0
\$12	MAITHON	146.3	139.22	0.471	0.133	10-08-2023	28	28	65	342	0
*\$13	PANCHET HILL	124.97	121.14	0.184	0.039	10-08-2023	21	18	75	0	80
\$14	KONAR	425.81	417.46	0.176	0.053	09-08-2023	30	13	53	0	0
\$15	TILAIYA	368.81	364.50	0.142	0.019	10-08-2023	13	10	56	0	4
*16	GETALSUD	590.06	585.37	0.218	0.086	10-08-2023	39	36	63	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	187.77	5.378	2.430	10-08-2023	45	30	37	153	307
*18	BALIMELA	462.08	448.54	2.676	0.796	10-08-2023	30	21	35	0	360
19	SALANADI	82.30	79.40	0.558	0.467	10-08-2023	84	100	55	42	0
20	RENGALI	123.50	117.19	3.432	1.483	10-08-2023	43	10	45	3	200
*21	MACHKUND(JALAPUT)	838.16	827.23	0.893	0.228	10-08-2023	26	18	39	0	115
22	UPPER KOLAB	858.00	851.31	0.935	0.375	10-08-2023	40	26	29	89	320
23	UPPER INDRAVATI	642.00	631.30	1.456	0.442	10-08-2023	30	45	46	128	600
24	SAPUA	168.50	167.40	0.006	0.005	10-08-2023	83	100	67	0	0
25	HARIHARJHOR	147.50	146.60	0.059	0.054	10-08-2023	92	58	71	9.95	0
26	MANDIRA DAM	210.31	205.92	0.309	0.150	10-08-2023	49	48	58	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	111.77	0.480	0.116	10-08-2023	24	25	54	227	0
28	KANGSABATI	134.14	125.15	0.914	0.275	10-08-2023	30	34	57	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	89.45	0.312	0.139	10-08-2023	45	71	67	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	321.60	0.535	0.350	10-08-2023	65	42	61	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	138.93	0.14	0.03	10-08-2023	23.53	35.29	75.74	75.00	0.00
WESTERN REGION											
<u>GUJARAT</u>											
32	UKAI	105.16	101.85	6.615	4.904	10-08-2023	74	75	61	348	300
33	SABARMATI(DHAROI)	189.59	188.72	0.735	0.655	10-08-2023	89	41	42	95	1
34	KADANA	127.7	119.51	1.472	0.499	10-08-2023	34	37	54	200	120
35	SHETRUNJI	55.53	55.53	0.300	0.300	10-08-2023	100	84	53	36	0
36	BHADAR	107.89	107.59	0.188	0.175	10-08-2023	93	53	40	27	0
37	DAMANGANGA	79.86	74.00	0.502	0.242	10-08-2023	48	37	48	51	1
38	DANTIWADA	184.1	182.91	0.399	0.347	10-08-2023	87	11	25	45	0
39	PANAM	127.41	122.45	0.697	0.276	10-08-2023	40	28	51	36	2
40	SARDAR SAROVAR	138.68	131.27	5.760	3.514	10-08-2023	61	65	30	2120	1450
41	KARJAN	115.25	109.02	0.523	0.346	10-08-2023	66	68	57	51	3
42	SUKHI(GUJ)	147.82	143.38	0.167	0.079	10-08-2023	47	58	51	20.7	0
43	WATRAK	136.25	132.40	0.154	0.055	10-08-2023	36	13	38	22.98	0
44	HATHMATI	180.74	178.38	0.153	0.065	10-08-2023	42	22	20	5.166	0
45	MACHCHHU-I	135.33	135.33	0.071	0.069	10-08-2023	97	35	31	0	0
46	MACHCHHU-II	57.3	56.46	0.091	0.069	10-08-2023	76	51	43	10.13	0
47	UND-I	98	97.75	0.066	0.062	10-08-2023	94	65	44	9.9	0
48	BRAHMANI(GUJ)	64.62	61.87	0.071	0.025	10-08-2023	35	18	27	6.413	0

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							CURRENT YEAR	LAST YEAR	LAST 10 YEARS AVERAGE	IRR. (CCA) IN TH. HA	HYDEL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
49	JAYAKWADI(PAITHAN)	463.91	459.37	2.171	0.740	10-08-2023	34	95	45	227	0
*50	KOYANA	657.90	653.64	2.652	2.205	10-08-2023	83	79	88	0	1920
51	BHIMA(UJJANI)	496.83	491.94	1.517	0.188	10-08-2023	12	90	54	125	12
52	ISAPUR	441.00	437.27	0.965	0.614	10-08-2023	64	97	46	104	0
53	MULA	552.30	548.76	0.609	0.434	10-08-2023	71	77	65	139	0
54	YELDARI	461.77	458.28	0.809	0.485	10-08-2023	60	82	39	78	0
55	GIRNA	398.07	389.81	0.524	0.189	10-08-2023	36	91	42	79	0
56	KHADAKVASLA	582.47	582.02	0.056	0.050	10-08-2023	89	54	84	78	8
*57	UPPER VAITARNA	603.50	601.07	0.331	0.252	10-08-2023	76	91	81	0	61
58	UPPER TAPI	214.00	210.46	0.255	0.079	10-08-2023	31	20	25	45	0
59	PENCH(TOTLADOH)	490.00	488.18	1.091	0.880	10-08-2023	81	84	56	127	160
60	UPPER WARDHA	342.50	341.43	0.564	0.471	10-08-2023	84	85	71	70	0
61	BHATSA	142.07	135.33	0.942	0.767	10-08-2023	81	94	84	29.38	15
62	DHOM	747.70	745.12	0.331	0.274	10-08-2023	83	73	77	36.2	2
63	DUDHGANGA	646.00	642.10	0.664	0.591	10-08-2023	89	90	87	2.441	24
64	MANIKDOH	711.25	702.47	0.288	0.151	10-08-2023	52	60	52	2.2	6
65	BHANDARDARA	744.91	744.07	0.304	0.288	10-08-2023	95	88	88	63.74	46
66	URMODI	696.00	688.92	0.273	0.170	10-08-2023	62	86	89	37	3
67	BHATGHAR	623.28	619.62	0.673	0.550	10-08-2023	82	90	90	60.66	14.09
68	NIRA DEOGHAR	667.10	666.30	0.332	0.321	10-08-2023	97	88	90	0	6
*69	THOKARWADI	667.14	664.62	0.353	0.283	10-08-2023	80	64	65	0	72
70	KANHER	690.78	687.21	0.272	0.210	10-08-2023	77	85	88	44.78	4
*71	MULSHI	607.10	605.53	0.572	0.500	10-08-2023	87	80	83	0	300
72	SURYA	118.60	118.10	0.276	0.269	10-08-2023	97	95	82	18.32	6
73	TILLARI	113.20	107.60	0.447	0.362	10-08-2023	81	84	86	21.26	10
74	DIMBHE DAM	719.15	715.54	0.354	0.294	10-08-2023	83	91	78	52.57	5
75	VEER DAM	579.85	578.88	0.266	0.236	10-08-2023	89	98	86	181.3	13.5
76	BARVI DAM	72.60	72.62	0.339	0.339	10-08-2023	100	99	63	0	1.1
77	CHASKAMAN	649.53	649.31	0.215	0.211	10-08-2023	98	100	85	55.21	3
78	PANSHET(TANAJISAGAR)	636.27	635.91	0.302	0.296	10-08-2023	98	100	95	0	8
79	BHAMA ASKHED	671.50	668.96	0.217	0.180	10-08-2023	83	99	86	29.01	0
80	DARNA DAM	571.50	570.98	0.202	0.188	10-08-2023	93	86	79	87	0
CENTRAL REGION											
UTTAR PRADESH											
81	MATATILA	308.46	307.39	0.707	0.527	10-08-2023	75	79	62	0	30
*82	RIHAND	268.22	256.52	5.649	0.998	10-08-2023	18	24	33	0	300
83	SHARDA SAGAR	190.50	183.61	0.330	0.000	10-08-2023	0	29	53	126.5	0
84	SIRSI	217.93	210.85	0.190	0.042	10-08-2023	22	10	33	80.57	0
85	MAUDAHA	147.80	146.70	0.179	0.142	10-08-2023	79	33	39	41.7	0
86	JIRGO	98.20	90.51	0.147	0.003	10-08-2023	2	20	46	13.14	0
87	RANGAWAN	233.17	222.50	0.155	0.010	10-08-2023	6	6	27	20.24	0
88	MEJA	178.00	162.50	0.299	0.050	10-08-2023	17	7	47	71.05	0
UTTRAKHAND											
89	RAMGANGA	365.30	350.95	2.196	1.230	10-08-2023	56	45	50	1897	198
90	TEHRI	830.00	816.43	2.615	2.067	10-08-2023	79	71	64	2351	1000
91	NANAK SAGAR	215.19	212.75	0.176	0.081	10-08-2023	46	30	28	250	0
MADHYA PRADESH											
92	GANDHI SAGAR	399.90	396.14	6.827	4.473	10-08-2023	66	66	69	220	115
93	TAWA	355.40	353.90	1.944	1.756	10-08-2023	90	84	71	247	0
94	BARGI	422.76	421.25	3.180	2.800	10-08-2023	88	57	72	157	90
95	BANSAGAR	341.64	340.08	5.166	4.466	10-08-2023	86	36	66	488	425
96	INDIRA SAGAR	262.13	260.88	9.745	8.291	10-08-2023	85	73	55	123	1000
97	BARNA DAM	348.55	346.95	0.456	0.352	10-08-2023	77	81	66	546	0
98	OMKARESHWAR	196.60	194.20	0.299	0.059	09-08-2023	20	33	8	132.5	520
99	SANJAY SAROVAR	519.38	515.95	0.508	0.255	10-08-2023	50	60	49	12.65	3.45
100	RAJGHAT DAM	370.89	367.85	1.945	1.350	10-08-2023	69	82	71	270	45
101	KOLAR DAM	462.20	457.76	0.270	0.185	10-08-2023	69	81	57	25.68	0
102	ATAL SAGAR(MADIKHEDA)	346.25	339.50	0.835	0.480	10-08-2023	57	65	63	98.25	60
CHHATTIS GARH											
*103	MINIMATA BANGO	359.66	356.77	3.046	2.407	10-08-2023	79	50	69	0	120
104	MAHANADI	348.70	346.85	0.767	0.600	10-08-2023	78	98	69	319	10
105	DUDHAWA	425.10	424.18	0.284	0.251	10-08-2023	88	71	51	324.5	0
106	TANDULA	332.20	331.17	0.312	0.258	10-08-2023	83	73	37	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>											
*107	SRISAILAM	269.75	263.65	6.013	3.362	10-08-2023	56	98	58	0	770
108	NAGARJUNA SAGAR	179.83	157.15	5.108	0.275	10-08-2023	5	85	37	895	810
<u>ANDHRA PRADESH</u>											
109	SOMASILA	100.58	89.24	1.994	0.426	10-08-2023	21	97	29	168	0
110	YELERU	86.56	75.78	0.508	0.081	10-08-2023	16	33	24	66.6	0
111	KANDALERU	85	69.46	1.792	0.332	10-08-2023	19	40	17	300	9
112	DONKARAYI	316.08	309.80	0.376	0.228	10-08-2023	61	60	79	0	25
<u>TELANGANA</u>											
113	SRIRAMSAGAR	332.54	332.26	2.300	2.300	10-08-2023	100	97	49	411	27
114	LOWER MANAIR	280.42	279.78	0.621	0.621	10-08-2023	100	93	47	199	60
115	NIZAM SAGAR	428.24	428.17	0.482	0.482	10-08-2023	100	96	28	93.62	10
116	SINGUR	523.6	523.21	0.822	0.760	10-08-2023	92	94	40	16.19	15
117	PRIYADARSHINI JURALA	318.52	317.87	0.168	0.132	10-08-2023	79	74	63	42.39	234.2
<u>KARNATAKA</u>											
118	KRISHNARAJA SAGARA	752.50	748.94	1.163	0.753	10-08-2023	65	92	77	79	0
119	TUNGBABHADRA	497.74	496.41	3.276	2.520	10-08-2023	77	87	69	529	72
120	GHATAPRABHA(HIDKAL)	662.95	659.80	1.391	1.160	10-08-2023	83	89	80	317	0
121	BHADRA	657.76	651.89	1.785	1.161	10-08-2023	65	94	77	106	39
122	LINGANAMAKKI	554.43	545.79	4.294	2.112	10-08-2023	49	77	68	0	55
@123	NARAYANPUR	492.25	492.13	0.863	0.724	10-08-2023	84	73	71	425	0
124	MALAPRABHA(RENUKA)	633.83	629.90	0.972	0.539	10-08-2023	55	77	59	215	0
125	KABINI	696.66	695.55	0.444	0.407	10-08-2023	92	91	81	85	0
126	HEMAVATHY	890.63	888.86	0.927	0.774	10-08-2023	83	97	88	265	0
127	HARANGI	871.42	871.28	0.220	0.215	10-08-2023	98	79	90	53	0
128	SUPA	564.00	546.80	4.120	2.300	10-08-2023	56	52	61	0	0
129	VANI VILAS SAGAR	652.28	650.17	0.802	0.644	10-08-2023	80	90	17	123	0
*@130	ALMATTI	519.60	519.57	3.105	2.970	10-08-2023	96	94	86	0	290
131	GERUSOPPA	55.00	45.00	0.130	0.078	10-08-2023	60	80	76	83	240
*132	MANI DAM	594.36	581.46	0.884	0.324	10-08-2023	37	58	58	0	469
133	TATTIHALLA	468.30	463.45	0.249	0.139	10-08-2023	56	78	34	0	0
<u>KERALA</u>											
134	KALLADA(PARAPPAR)	115.82	100.63	0.507	0.199	10-08-2023	39	70	59	62	0
135	IDAMALAYAR	169.00	146.02	1.018	0.428	10-08-2023	42	88	65	33	75
*136	IDUKKI	732.43	711.08	1.460	0.470	10-08-2023	32	82	61	0	780
137	KAKKI	981.46	958.15	0.447	0.167	10-08-2023	37	82	63	23	300
138	PERIYAR	867.41	862.41	0.173	0.065	10-08-2023	38	100	67	84	140
139	MALAMPUZHA	115.06	107.17	0.224	0.079	10-08-2023	35	75	61	21.17	2.5
<u>TAMIL NADU</u>											
140	LOWER BHAWANI	278.89	273.85	0.792	0.498	10-08-2023	63	100	69	105	8
141	METTUR(STANLEY)	240.79	221.31	2.647	0.619	10-08-2023	23	100	60	122	360
142	VAIGAI	279.20	272.25	0.172	0.050	10-08-2023	29	93	38	61	6
#143	PARAMBIKULAM	556.26	545.05	0.380	0.162	10-08-2023	43	94	67	101	0
#144	ALIYAR	320.04	302.54	0.095	0.005	10-08-2023	5	95	65	0	60
*#145	SHOLAYAR	1002.79	997.34	0.143	0.116	10-08-2023	81	100	81	0	5
146	SATHANUR	222.20	219.25	0.207	0.150	10-08-2023	72	93	28	20.24	7.5
TOTAL FOR 146 RESERVOIRS				178.185	109.980						
PERCENTAGE						62	66	57			

* 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