

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

WEEK ENDING : 29.09.2023

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	510.12	6.229	5.351	29-09-2023	86	85	83	676	1379
*2	PONG DAM(BEAS)	423.67	423.15	6.157	5.448	27-09-2023	88	88	84	0	396
*3	KOL DAM	642	641.00	0.089	0.074	29-09-2023	83	72	76	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	515.74	2.344	1.446	28-09-2023	62	85	73	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	280.85	1.711	1.711	28-09-2023	100	100	100	63	140
6	JHAKAM	359.50	356.10	0.132	0.099	28-09-2023	75	100	96	28	0
7	RANA PRATAP SAGAR	352.81	352.74	1.436	1.436	29-09-2023	100	100	88	229	172
8	BISALPUR	315.50	313.76	1.076	0.754	28-09-2023	70	100	75	81.8	0
9	JAWAI DAM	313.40	313.37	0.193	0.192	29-09-2023	99	99	58	38.67	0
10	JAISAMAND	295.54	293.34	0.296	0.191	29-09-2023	65	100	74	16	0
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	259.93	0.821	0.414	29-09-2023	50	55	51	0	0
12	MAITHON	146.3	148.06	0.471	0.471	29-09-2023	100	100	93	342	0
*\$13	PANCHET HILL	124.97	125.71	0.184	0.184	29-09-2023	100	100	96	0	80
\$14	KONAR	425.81	421.46	0.176	0.104	29-09-2023	59	94	89	0	0
\$15	TILAIYA	368.81	366.16	0.142	0.057	29-09-2023	40	40	82	0	4
*16	GETALSUD	590.06	587.96	0.218	0.152	29-09-2023	70	96	74	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	191.95	5.378	4.775	28-09-2023	89	90	90	153	307
*18	BALIMELA	462.08	453.42	2.676	1.358	29-09-2023	51	37	64	0	360
19	SALANADI	82.30	79.34	0.558	0.464	29-09-2023	83	74	64	42	0
20	RENGALI	123.50	121.85	3.432	2.883	29-09-2023	84	91	86	3	200
*21	MACHKUND(JALAPUT)	838.16	832.99	0.893	0.505	29-09-2023	57	60	76	0	115
22	UPPER KOLAB	858.00	855.83	0.935	0.730	29-09-2023	78	66	62	89	320
23	UPPER INDRAVATI	642.00	637.70	1.456	1.009	29-09-2023	69	85	72	128	600
24	SAPUA	168.50	168.60	0.006	0.006	29-09-2023	100	100	83	0	0
25	HARIHARJHOR	147.50	147.10	0.059	0.056	29-09-2023	95	88	90	9.95	0
26	MANDIRA DAM	210.31	207.69	0.309	0.181	28-09-2023	59	55	67	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	115.12	0.480	0.212	29-09-2023	44	41	59	227	0
28	KANGSABATI	134.14	128.81	0.914	0.496	29-09-2023	54	66	65	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	91.10	0.312	0.203	28-09-2023	65	88	80	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	319.90	0.535	0.326	29-09-2023	61	58	62	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	144.05	0.14	0.06	29-09-2023	42.65	52.94	56.62	75.00	0.00
<u>ASSAM</u>											
*32	UMRONG	609.6	604.75	0.159	0.076	29-09-2023	48	19	70	0	200
*33	KHANDONG	725	722.15	0.18	0.136	29-09-2023	76	4	52	0	75
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
34	UKAI	105.16	104.91	6.615	6.586	29-09-2023	100	100	83	348	300
*35	SABARMATI(DHAROI)	189.59	189.33	0.735	0.718	28-09-2023	98	98	76	95	1
36	KADANA	127.7	127.69	1.472	1.189	28-09-2023	81	81	80	200	120
37	SHETRUNJI	55.53	55.50	0.300	0.300	28-09-2023	100	100	78	36	0
38	BHADAR	107.89	107.53	0.188	0.172	28-09-2023	91	100	79	27	0
39	DAMANGANGA	79.86	79.75	0.502	0.473	29-09-2023	94	94	92	51	1
40	DANTIWADA	184.1	184.01	0.399	0.384	28-09-2023	96	95	47	45	0
41	PANAM	127.41	127.41	0.697	0.553	28-09-2023	79	38	67	36	2
42	SARDAR SAROVAR	138.68	138.44	5.760	5.683	29-09-2023	99	100	53	2120	1450
43	KARJAN	115.25	114.03	0.523	0.491	29-09-2023	94	97	88	51	3
44	SUKHI(GUJ)	147.82	147.78	0.167	0.163	29-09-2023	98	75	75	20.7	0
45	WATRAK	136.25	133.79	0.154	0.079	29-09-2023	51	84	73	22.98	0
46	HATHMATI	180.74	178.64	0.153	0.071	29-09-2023	46	97	51	5.166	0
47	MACHCHHU-I	135.33	135.00	0.071	0.061	29-09-2023	86	96	62	0	0
48	MACHCHHU-II	57.3	56.06	0.091	0.066	29-09-2023	73	92	66	10.13	0
49	UND-I	98	98.00	0.066	0.066	29-09-2023	100	100	71	9.9	0
50	BRAHMANI(GUJ)	64.62	62.30	0.071	0.029	29-09-2023	41	28	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	459.91	2.171	0.873	27-09-2023	40	99	67	227	0
*52	KOYANA	657.90	656.36	2.652	2.468	27-09-2023	93	100	97	0	1920
53	BHIMA(UJJANI)	496.83	493.11	1.517	0.453	29-09-2023	30	100	88	125	12
54	ISAPUR	441.00	438.80	0.965	0.765	27-09-2023	79	99	67	104	0
55	MULA	552.30	550.01	0.609	0.492	27-09-2023	81	99	89	139	0
56	YELDARI	461.77	458.50	0.809	0.502	27-09-2023	62	100	51	78	0
57	GIRNA	398.07	392.87	0.524	0.287	27-09-2023	55	100	66	79	0
58	KHADAKVASLA	582.47	581.68	0.056	0.046	27-09-2023	82	100	91	78	8
*59	UPPER VAITARNA	603.50	603.47	0.331	0.330	27-09-2023	100	100	97	0	61
60	UPPER TAPI	214.00	212.84	0.255	0.187	27-09-2023	73	84	85	45	0
61	PENCH(TOTLADOH)	490.00	490.00	1.091	1.017	27-09-2023	93	93	76	127	160
62	UPPER WARDHA	342.50	342.46	0.564	0.560	27-09-2023	99	98	94	70	0
63	BHATSA	142.07	142.07	0.942	0.942	27-09-2023	100	100	97	29.38	15
64	DHOM	747.70	743.25	0.331	0.236	28-09-2023	71	100	93	36.2	2
65	DUDHGANGA	646.00	645.10	0.664	0.664	27-09-2023	100	100	97	2.441	24
66	MANIKDOH	711.25	707.52	0.288	0.224	27-09-2023	78	90	68	2.2	6
67	BHANDARDARA	744.91	744.70	0.304	0.303	27-09-2023	100	100	98	63.74	46
68	URMODI	696.00	687.49	0.273	0.152	29-09-2023	56	100	96	37	3
69	BHATGHAR	623.28	623.05	0.673	0.665	29-09-2023	99	99	96	60.66	14.09
70	NIRA DEOGHAR	667.10	666.86	0.332	0.329	29-09-2023	99	100	96	0	6
*71	THOKARWADI	667.14	666.90	0.353	0.346	29-09-2023	98	97	86	0	72
72	KANHER	690.78	687.71	0.272	0.218	28-09-2023	80	100	96	44.78	4
*73	MULSHI	607.10	606.92	0.572	0.562	29-09-2023	98	97	89	0	300
74	SURYA	118.60	118.45	0.276	0.274	29-09-2023	99	100	99	18.32	6
75	TILLARI	113.20	110.13	0.447	0.400	27-09-2023	89	94	96	21.26	10
76	DIMBHE DAM	719.15	719.15	0.354	0.354	27-09-2023	100	100	95	52.57	5
77	VEER DAM	579.85	575.22	0.266	0.143	27-09-2023	54	100	91	181.3	13.5
78	BARVI DAM	72.60	72.66	0.339	0.339	27-09-2023	100	97	73	0	1.1
79	CHASKAMAN	649.53	649.53	0.215	0.214	27-09-2023	100	100	96	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	636.20	0.302	0.301	29-09-2023	100	100	94	0	8
81	BHAMA ASKHED	671.50	671.73	0.217	0.217	29-09-2023	100	100	100	29.01	0
82	DARNA DAM	571.50	571.50	0.202	0.202	29-09-2023	100	100	73	87	0
CENTRAL REGION											
UTTAR PRADESH											
83	MATATILA	308.46	308.45	0.707	0.641	28-09-2023	91	91	89	0	30
*84	RIHAND	268.22	258.96	5.649	1.846	27-09-2023	33	41	56	0	300
85	SHARDA SAGAR	190.50	184.88	0.330	0.115	29-09-2023	35	43	47	126.5	0
86	SIRSI	217.93	212.20	0.190	0.062	29-09-2023	33	39	62	80.57	0
87	MAUDAHA	147.80	147.30	0.179	0.162	28-09-2023	91	98	65	41.7	0
88	JIRGO	98.20	90.57	0.147	0.003	21-09-2023	2	22	55	13.14	0
89	RANGAWAN	233.17	228.41	0.155	0.068	28-09-2023	44	60	57	20.24	0
90	MEJA	178.00	163.70	0.299	0.061	29-09-2023	20	64	57	71.05	0
UTTRAKHAND											
91	RAMGANGA	365.30	361.75	2.196	1.930	27-09-2023	88	63	71	1897	198
92	TEHRI	830.00	829.12	2.615	2.585	29-09-2023	99	99	94	2351	1000
93	NANAK SAGAR	215.19	214.21	0.176	0.133	29-09-2023	76	65	56	250	0
MADHYA PRADESH											
94	GANDHI SAGAR	399.90	399.62	6.827	6.439	29-09-2023	94	95	91	220	115
95	TAWA	355.40	355.55	1.944	1.944	29-09-2023	100	100	96	247	0
96	BARGI	422.76	422.95	3.180	3.180	29-09-2023	100	100	97	157	90
97	BANSAGAR	341.64	341.45	5.166	5.166	29-09-2023	100	100	92	488	425
98	INDIRA SAGAR	262.13	261.88	9.745	9.084	29-09-2023	93	95	88	123	1000
99	BARNA DAM	348.55	348.21	0.456	0.431	29-09-2023	95	100	89	546	0
100	OMKARESHWAR	196.60	195.28	0.299	0.156	28-09-2023	52	80	14	132.5	520
101	SANJAY SAROVAR	519.38	518.85	0.508	0.385	25-09-2023	76	76	71	12.65	3.45
102	RAJGHAT DAM	370.89	371.00	1.945	1.945	29-09-2023	100	100	99	270	45
103	KOLAR DAM	462.20	460.72	0.270	0.231	29-09-2023	86	99	78	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	339.15	0.835	0.465	29-09-2023	56	99	89	98.25	60
CHHATTIS GARH											
*105	MINIMATA BANGO	359.66	357.03	3.046	2.449	29-09-2023	80	80	80	0	120
106	MAHANADI	348.70	344.85	0.767	0.442	29-09-2023	58	93	81	319	10
107	DUDHAWA	425.10	423.04	0.284	0.204	29-09-2023	72	99	76	324.5	0
108	TANDULA	332.20	330.38	0.312	0.226	29-09-2023	72	91	70	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	260.54	6.013	2.492	28-09-2023	41	92	76	0	770
110	NAGARJUNA SAGAR	179.83	159.96	5.108	0.751	28-09-2023	15	100	70	895	810
<u>ANDHRA PRADESH</u>											
111	SOMASILA	100.58	90.73	1.994	0.554	29-09-2023	28	96	64	168	0
112	YELERU	86.56	77.45	0.508	0.128	29-09-2023	25	56	50	66.6	0
113	KANDALERU	85	66.67	1.792	0.200	29-09-2023	11	74	31	300	9
114	DONKARAYI	316.08	315.19	0.376	0.352	29-09-2023	94	75	93	0	25
<u>TELANGANA</u>											
115	SRIRAMSAGAR	332.54	332.54	2.300	2.300	27-09-2023	100	100	75	411	27
116	LOWER MANAIR	280.42	279.14	0.621	0.582	27-09-2023	94	100	71	199	60
117	NIZAM SAGAR	428.24	428.23	0.482	0.482	27-09-2023	100	100	46	93.62	10
118	SINGUR	523.6	523.51	0.822	0.822	27-09-2023	100	100	60	16.19	15
119	PRIYADARSHINI JURALA	318.52	318.21	0.168	0.151	29-09-2023	90	88	89	42.39	234.2
120	MUSI PROJECT	196.6	196.41	0.123	0.118	28-09-2023	96	91	67	12.15	0
121	KADDAM (K.N.R.)	213.36	213.17	0.137	0.137	27-09-2023	100	93	91	27.73	0
<u>KARNATAKA</u>											
122	KRISHNARAJA SAGARA	752.50	744.11	1.163	0.350	29-09-2023	30	96	81	79	0
123	TUNGABHADRA	497.74	493.32	3.276	1.621	29-09-2023	49	91	76	529	72
124	GHATAPRABHA(HIDKAL)	662.95	660.13	1.391	1.184	27-09-2023	85	100	88	317	0
125	BHADRA	657.76	649.97	1.785	0.987	27-09-2023	55	98	88	106	39
126	LINGANAMAKKI	554.43	544.75	4.294	1.920	29-09-2023	45	93	86	0	55
@127	NARAYANPUR	492.25	491.59	0.863	0.440	28-09-2023	51	83	79	425	0
128	MALAPRABHA(RENUKA)	633.83	629.44	0.972	0.498	27-09-2023	51	100	69	215	0
129	KABINI	696.66	692.95	0.444	0.272	29-09-2023	61	95	83	85	0
130	HEMAVATHY	890.63	883.28	0.927	0.400	29-09-2023	43	99	78	265	0
131	HARANGI	871.42	869.92	0.220	0.172	29-09-2023	78	89	88	53	0
132	SUPA	564.00	545.39	4.120	2.179	29-09-2023	53	72	78	0	0
133	VANI VILAS SAGAR	652.28	649.96	0.802	0.628	27-09-2023	78	100	22	123	0
*@134	ALMATI	519.60	518.65	3.105	2.543	28-09-2023	82	100	94	0	290
135	GERUSOPPA	55.00	46.52	0.130	0.085	29-09-2023	65	68	77	83	240
*136	MANI DAM	594.36	580.96	0.884	0.308	29-09-2023	35	75	73	0	469
137	TATTIHALLA	468.30	454.65	0.249	0.030	29-09-2023	12	73	35	0	0
<u>KERALA</u>											
138	KALLADA(PARAPPAR)	115.82	109.04	0.507	0.344	29-09-2023	68	62	69	62	0
139	IDAMALAYAR	169.00	150.58	1.018	0.529	29-09-2023	52	87	78	33	75
*140	IDUKKI	732.43	712.93	1.460	0.536	29-09-2023	37	80	73	0	780
141	KAKKI	981.46	967.48	0.447	0.250	29-09-2023	56	79	75	23	300
142	PERIYAR	867.41	861.98	0.173	0.058	29-09-2023	34	75	53	84	140
143	MALAMPUZHA	115.06	107.32	0.224	0.081	29-09-2023	36	93	79	21.17	2.5
<u>TAMIL NADU</u>											
144	LOWER BHAWANI	278.89	270.15	0.792	0.326	29-09-2023	41	100	67	105	8
145	METTUR(STANLEY)	240.79	215.77	2.647	0.312	29-09-2023	12	98	61	122	360
146	VAIGAI	279.20	272.38	0.172	0.051	29-09-2023	30	94	41	61	6
#147	PARAMBIKULAM	556.26	547.43	0.380	0.205	29-09-2023	54	66	80	101	0
#148	ALIYAR	320.04	301.54	0.095	0.002	29-09-2023	2	97	80	0	60
*149	SHOLAYAR	1002.79	975.13	0.143	0.036	29-09-2023	25	100	85	0	95
*#150	SATHANUR	222.20	221.52	0.207	0.193	29-09-2023	93	87	32	20.24	7.5
TOTAL FOR 150 RESERVOIRS				178.784	129.669						
PERCENTAGE								73	89	79	

* 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