

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

WEEK ENDING : 16.11.2023

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	HYDEL 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	504.66	6.229	4.516	16-11-2023	72	82	77	676	1379
*2	PONG DAM(BEAS)	423.67	418.94	6.157	4.679	16-11-2023	76	76	70	0	396
*3	KOL DAM	642	641.19	0.089	0.077	16-11-2023	87	84	91	0	800
	<u>PUNJAB</u>										
4	THEIN DAM	527.91	513.62	2.344	1.318	16-11-2023	56	75	58	348	600
	<u>RAJASTHAN</u>										
5	MAHI BAJAJ SAGAR	280.75	280.20	1.711	1.650	16-11-2023	96	99	99	63	140
6	JHAKAM	359.50	356.50	0.132	0.102	16-11-2023	77	98	95	28	0
7	RANA PRATAP SAGAR	352.81	351.04	1.436	1.117	16-11-2023	78	88	61	229	172
8	BISALPUR	315.50	313.29	1.076	0.675	16-11-2023	63	100	73	81.8	0
9	JAWAI DAM	313.40	312.60	0.193	0.188	16-11-2023	97	96	61	38.67	0
10	JAISAMAND	295.54	293.28	0.296	0.188	16-11-2023	64	100	73	16	0
EASTERN REGION											
	<u>JHARKHAND</u>										
11	TENUGHAT	269.14	260.54	0.821	0.439	16-11-2023	53	53	51	0	0
12	MAITHON	146.3	147.06	0.471	0.471	16-11-2023	100	100	87	342	0
*\$13	PANCHET HILL	124.97	126.11	0.184	0.184	16-11-2023	100	100	86	0	80
\$14	KONAR	425.81	425.35	0.176	0.168	16-11-2023	95	99	92	0	0
\$15	TILAIYA	368.81	368.01	0.142	0.116	16-11-2023	82	64	87	0	4
*16	GETALSUD	590.06	588.38	0.218	0.164	16-11-2023	75	58	61	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	453.51	2.676	1.370	16-11-2023	51	43	58	0	360
19	SALANADI	82.30	74.26	0.558	0.316	16-11-2023	57	55	49	42	0
20	RENGALI	123.50	122.72	3.432	3.178	16-11-2023	93	91	95	3	200
*21	MACHKUND(JALAPUT)	838.16	831.56	0.893	0.424	16-11-2023	47	74	86	0	115
22	UPPER KOLAB	858.00	855.71	0.935	0.718	16-11-2023	77	75	73	89	320
23	UPPER INDRAVATI	642.00	636.02	1.456	0.845	16-11-2023	58	70	73	128	600
24	SAPUA	168.50	167.13	0.006	0.005	16-11-2023	83	100	67	0	0
25	HARIHARJHOR	147.50	145.64	0.059	0.047	16-11-2023	80	58	59	9.95	0
26	MANDIRA DAM	210.31	210.12	0.309	0.254	16-11-2023	82	80	91	0	0
	<u>WEST BENGAL</u>										
27	MAYURAKSHI	121.31	115.40	0.480	0.222	16-11-2023	46	36	54	227	0
28	KANGSABATI	134.14	130.00	0.914	0.580	16-11-2023	63	50	61	341	0
	<u>TRIPURA</u>										
29	GUMTI	93.55	91.80	0.312	0.232	16-11-2023	74	87	77	0	15
	<u>NAGALAND</u>										
*30	DOYANG HEP	333.00	316.60	0.535	0.283	16-11-2023	53	58	61	0	75
	<u>BIHAR</u>										
31	CHANDAN DAM	152.39	145.54	0.14	0.07	16-11-2023	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	104.18	6.615	6.157	10-11-2023	93	100	81	348	300
†35	SABARMATI(DHAROI)	189.59	189.08	0.735	0.692	16-11-2023	94	92	73	95	1
36	KADANA	127.7	127.71	1.472	1.192	16-11-2023	81	79	77	200	120
37	SHETRUNJI	55.53	55.15	0.300	0.300	16-11-2023	100	100	77	36	0
38	BHADAR	107.89	107.19	0.188	0.157	16-11-2023	84	94	71	27	0
39	DAMANGANGA	79.86	79.75	0.502	0.473	10-11-2023	94	94	92	51	1
40	DANTIWADA	184.1	182.97	0.399	0.349	16-11-2023	87	83	44	45	0
41	PANAM	127.41	127.20	0.697	0.539	16-11-2023	77	43	64	36	2
42	SARDAR SAROVAR	138.68	137.98	5.760	5.535	16-11-2023	96	87	50	2120	1450
43	KARJAN	115.25	114.63	0.523	0.508	10-11-2023	97	98	87	51	3
44	SUKHI(GUJ)	147.82	147.38	0.167	0.156	10-11-2023	93	82	77	20.7	0
45	WATRAK	136.25	133.74	0.154	0.078	16-11-2023	51	84	62	22.98	0
46	HATHMATI	180.74	178.55	0.153	0.069	16-11-2023	45	97	78	5.166	0
47	MACHCHHU-I	135.33	134.81	0.071	0.057	10-11-2023	80	80	68	0	0
48	MACHCHHU-II	57.3	56.38	0.091	0.068	10-11-2023	75	93	70	10.13	0

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							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERAG E	IRR. (CCA) IN TH. HA	HYDE L IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
49	UND-I	98	97.81	0.066	0.063	10-11-2023	95	97	79	9.9	0
50	BRAHMANI(GUJ)	64.62	62.21	0.071	0.028	10-11-2023	39	24	41	6.413	0

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							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERAG E	IRR. (CCA) IN TH. HA	HYDE L IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
	MAHARASHTRA										
51	JAYAKWADI(PAITHAN)	463.91	460.14	2.171	0.928	16-11-2023	43	100	68	227	0
*52	KOYANA	657.90	654.63	2.652	2.287	16-11-2023	86	100	92	0	1920
53	BHIMA(UJJANI)	496.83	494.67	1.517	0.856	16-11-2023	56	100	83	125	12
54	ISAPUR	441.00	439.12	0.965	0.792	16-11-2023	82	100	77	104	0
55	MULA	552.30	550.73	0.609	0.527	16-11-2023	87	100	85	139	0
56	YELDARI	461.77	458.26	0.809	0.484	16-11-2023	60	100	67	78	0
57	GIRNA	398.07	392.68	0.524	0.281	14-11-2023	54	100	70	79	0
58	KHADAKVASLA	582.47	581.13	0.056	0.038	16-11-2023	68	61	70	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	16-11-2023	100	100	99	45	0
61	PENCH(TOTLADOH)	490.00	487.45	1.091	0.828	15-11-2023	76	82	63	127	160
62	UPPER WARDHA	342.50	342.02	0.564	0.521	16-11-2023	92	100	89	70	0
63	BHATSA	142.07	138.25	0.942	0.840	16-11-2023	89	93	89	29.38	15
64	DHOM	747.70	744.92	0.331	0.269	16-11-2023	81	97	88	36.2	2
65	DUDHGANGA	646.00	643.36	0.664	0.591	16-11-2023	89	80	91	2.441	24
66	MANIKDOH	711.25	707.56	0.288	0.225	16-11-2023	78	92	64	2.2	6
67	BHANDARDARA	744.91	743.17	0.304	0.272	16-11-2023	89	100	88	63.74	46
68	URMODI	696.00	687.60	0.273	0.154	16-11-2023	56	100	96	37	3
69	BHATGHAR	623.28	622.65	0.673	0.652	16-11-2023	97	99	93	60.66	14.09
70	NIRA DEOGHAR	667.10	666.53	0.332	0.324	16-11-2023	98	100	89	0	6
*71	THOKARWADI	667.14	665.96	0.353	0.319	16-11-2023	90	90	78	0	72
72	KANHER	690.78	686.34	0.272	0.197	16-11-2023	72	96	88	44.78	4
*73	MULSHI	607.10	605.24	0.572	0.488	16-11-2023	85	85	77	0	300
74	SURYA	118.60	118.35	0.276	0.273	16-11-2023	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	718.25	0.354	0.339	16-11-2023	96	100	91	52.57	5
77	VEER DAM	579.85	575.46	0.266	0.148	16-11-2023	56	100	79	181.3	13.5
78	BARVI DAM	72.60	71.54	0.339	0.306	16-11-2023	90	91	68	0	1.1
79	CHASKAMAN	649.53	649.04	0.215	0.206	16-11-2023	96	100	93	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	635.88	0.302	0.296	16-11-2023	98	100	93	0	8
81	BHAMA ASKHED	671.50	669.71	0.217	0.190	16-11-2023	88	100	95	29.01	0
82	DARNA DAM	571.50	571.23	0.202	0.195	16-11-2023	97	99	68	87	0
CENTRAL REGION											
	UTTAR PRADESH										
83	MATATILA	308.46	305.22	0.707	0.319	16-11-2023	45	91	64	0	30
*84	RIHAND	268.22	259.29	5.649	1.971	16-11-2023	35	50	55	0	300
85	SHARDA SAGAR	190.50	189.60	0.330	0.330	16-11-2023	100	100	71	126.5	0
86	SIRSI	217.93	211.00	0.190	0.027	16-11-2023	14	24	46	80.57	0
87	MAUDAHA	147.80	147.10	0.179	0.154	16-11-2023	86	98	64	41.7	0
88	JIRGO	98.20	89.05	0.147	0.002	16-11-2023	1	16	48	13.14	0
89	RANGAWAN	233.17	225.91	0.155	0.037	16-11-2023	24	77	48	20.24	0
90	MEJA	178.00	163.95	0.299	0.063	16-11-2023	21	33	44	71.05	0
	UTTRAKHAND										
91	RAMGANGA	365.30	362.80	2.196	2.008	16-11-2023	91	80	75	1897	198
92	TEHRI	830.00	820.80	2.615	2.238	16-11-2023	86	95	87	2351	1000
93	NANAK SAGAR	215.19	214.49	0.176	0.144	16-11-2023	82	69	63	250	0
	MADHYA PRADESH										
94	GANDHI SAGAR	399.90	399.36	6.827	6.284	16-11-2023	92	93	85	220	115
95	TAWA	355.40	354.67	1.944	1.906	14-11-2023	98	100	89	247	0
96	BARGI	422.76	421.60	3.180	2.898	14-11-2023	91	98	92	157	90
97	BANSAGAR	341.64	340.28	5.166	4.557	16-11-2023	88	99	84	488	425
98	INDIRA SAGAR	262.13	261.91	9.745	9.609	16-11-2023	99	93	83	123	1000
99	BARNA DAM	348.55	347.56	0.456	0.389	16-11-2023	85	97	82	546	0
100	OMKARESHWAR	196.60	194.47	0.299	0.083	16-11-2023	28	13	20	132.5	520
101	SANJAY SAROVAR	519.38	519.30	0.508	0.407	16-11-2023	80	80	66	12.65	3.45
102	RAJGHAT DAM	370.89	371.00	1.945	1.945	16-11-2023	100	100	88	270	45
103	KOLAR DAM	462.20	459.81	0.270	0.216	16-11-2023	80	90	61	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	335.80	0.835	0.334	16-11-2023	40	98	73	98.25	60
	CHHATTIS GARH										
*105	MINIMATA BANGO	359.66	355.01	3.046	2.134	14-11-2023	70	78	74	0	120
106	MAHANADI	348.70	343.84	0.767	0.372	16-11-2023	49	98	75	319	10
107	DUDHAWA	425.10	417.03	0.284	0.059	16-11-2023	21	95	54	324.5	0
108	TANDULA	332.20	327.69	0.312	0.130	14-11-2023	42	87	62	246.4	0

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1	2	4	6	5	7	8	9	10	11	3A	3B
SOUTHERN REGION											
	<u>A.P & TG</u>										
*109	SRISAILAM	269.75	256.49	6.013	1.721	16-11-2023	29	79	66	0	770
110	NAGARJUNA SAGAR	179.83	159.90	5.108	0.740	16-11-2023	14	96	72	895	810
	<u>ANDHRA PRADESH</u>										
111	SOMASILA	100.58	91.50	1.994	0.839	16-11-2023	42	98	78	168	0
112	YELERU	86.56	78.23	0.508	0.150	16-11-2023	30	81	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	311.60	0.376	0.264	16-11-2023	70	56	88	0	25
	<u>TELANGANA</u>										
115	SRIRAMSAGAR	332.54	331.93	2.300	2.255	16-11-2023	98	100	74	411	27
116	LOWER MANAIR	280.42	277.81	0.621	0.489	16-11-2023	79	100	73	199	60
117	NIZAM SAGAR	428.24	428.03	0.482	0.475	16-11-2023	99	100	63	93.62	10
118	SINGUR	523.6	523.08	0.822	0.765	16-11-2023	93	100	58	16.19	15
119	PRIYADARSHINI JURALA	318.52	317.87	0.168	0.132	16-11-2023	79	98	88	42.39	234.2
120	MUSI PROJECT	196.6	196.44	0.123	0.119	16-11-2023	97	96	68	12.15	0
121	KADDAM (K.N.R.)	213.36	208.21	0.137	0.113	16-11-2023	82	85	69	27.73	0
	<u>KARNATAKA</u>										
122	KRISHNARAJA SAGARA	752.50	745.27	1.163	0.433	16-11-2023	37	95	83	79	0
123	TUNGABHADRA	497.74	488.26	3.276	0.681	16-11-2023	21	86	65	529	72
124	GHATAPRABHA(HIDKAL)	662.95	658.78	1.391	1.091	16-11-2023	78	100	82	317	0
125	BHADRA	657.76	647.53	1.785	0.787	16-11-2023	44	95	81	106	39
126	LINGANAMAKKI	554.43	544.27	4.294	1.832	15-11-2023	43	82	77	0	55
@127	NARAYANPUR	492.25	491.23	0.863	0.397	16-11-2023	46	36	66	425	0
128	MALAPRABHA(RENUKA)	633.83	628.05	0.972	0.386	16-11-2023	40	97	64	215	0
129	KABINI	696.66	693.56	0.444	0.302	16-11-2023	68	79	71	85	0
130	HEMAVATHY	890.63	882.14	0.927	0.340	16-11-2023	37	88	61	265	0
131	HARANGI	871.42	868.14	0.220	0.135	16-11-2023	61	56	50	53	0
132	SUPA	564.00	544.60	4.120	2.113	15-11-2023	51	70	77	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	516.32	3.105	1.667	16-11-2023	54	100	83	0	290
135	GERUSOPPA	55.00	49.05	0.130	0.097	16-11-2023	75	85	80	83	240
*136	MANI DAM	594.36	581.08	0.884	0.313	15-11-2023	35	66	67	0	469
137	TATTIHALLA	468.30	451.83	0.249	0.011	15-11-2023	4	63	33	0	0
	<u>KERALA</u>										
138	KALLADA(PARAPPAR)	115.82	113.05	0.507	0.423	16-11-2023	83	79	82	62	0
139	IDAMALAYAR	169.00	157.45	1.018	0.691	16-11-2023	68	77	77	33	75
*140	IDUKKI	732.43	719.04	1.460	0.780	16-11-2023	53	80	75	0	780
141	KAKKI	981.46	974.10	0.447	0.332	16-11-2023	74	82	79	23	300
142	PERIYAR	867.41	865.73	0.173	0.131	16-11-2023	76	99	63	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	271.27	0.792	0.373	16-11-2023	47	100	69	105	8
145	METTUR(STANLEY)	240.79	222.74	2.647	0.715	16-11-2023	27	100	66	122	360
146	VAIGAI	279.20	278.85	0.172	0.164	16-11-2023	95	96	52	61	6
#147	PARAMBIKULAM	556.26	548.87	0.380	0.232	16-11-2023	61	52	78	101	0
#148	ALIYAR	320.04	305.81	0.095	0.017	16-11-2023	18	98	80	0	60
*149	SHOLAYAR	1002.79	980.25	0.143	0.050	16-11-2023	35	100	73	0	95
*#150	SATHANUR	222.20	221.60	0.207	0.195	16-11-2023	94	94	50	20.24	7.5
TOTAL FOR 150 RESERVOIRS				178.784	122.645						
PERCENTAGE							69	86	75		

* 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