

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 14-10-2021

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	502.59	6.229	4.220	14-10-2021	68	65	83	676	1379
*2	PONG DAM(BEAS)	423.67	412.29	6.157	3.320	14-10-2021	54	69	82	0	396
*3	KOL DAM	642	640.96	0.089	0.073	14-10-2021	82	89	87	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	510.03	2.344	1.111	14-10-2021	47	55	71	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	281.30	1.711	1.711	14-10-2021	100	100	100	63	140
6	JHAKAM	359.50	358.25	0.132	0.120	14-10-2021	91	100	98	28	0
*7	RANA PRATAP SAGAR	352.81	352.57	1.436	1.397	14-10-2021	97	89	83	229	172
8	BISALPUR	315.50	312.30	1.076	0.541	14-10-2021	50	62	78	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	260.01	0.821	0.417	14-10-2021	51	48	48	0	0
\$10	MAITHON	146.3	148.36	0.471	0.471	14-10-2021	100	100	92	342	0
*\$11	PANCHET HILL	124.97	125.63	0.184	0.184	14-10-2021	100	100	91	0	80
\$12	KONAR	425.81	425.93	0.176	0.176	14-10-2021	100	100	93	0	0
\$13	TILAIYA	368.81	370.50	0.142	0.142	14-10-2021	100	100	93	0	4
14	GETALSUD	590.06	588.45	0.218	0.166	14-10-2021	76	45	62	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	192.02	5.378	4.823	14-10-2021	90	90	89	153	307
*16	BALIMELA	462.08	452.23	2.676	1.206	11-10-2021	45	72	61	0	360
17	SALANADI	82.30	78.70	0.558	0.444	14-10-2021	80	58	55	42	0
*18	RENGALI	123.50	123.02	3.432	3.281	11-10-2021	96	98	93	3	200
*19	MACHKUND(JALAPUT)	838.16	833.77	0.893	0.560	11-10-2021	63	86	93	0	115
*20	UPPER KOLAB	858.00	851.79	0.935	0.411	11-10-2021	44	44	62	89	320
*21	UPPER INDRAVATI	642.00	632.61	1.456	0.549	11-10-2021	38	73	73	128	600
22	SAPUA	168.50	168.00	0.006	0.006	14-10-2021	100	100	83	0	0
23	HARIHARJHOR	147.50	145.76	0.059	0.048	13-10-2021	81	93	88	9.95	0
24	MANDIRA DAM	210.31	207.99	0.309	0.236	14-10-2021	76	66	77	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	115.21	0.480	0.215	14-10-2021	45	71	59	227	0
26	KANGSABATI	134.14	131.14	0.914	0.668	14-10-2021	73	64	60	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	92.25	0.312	0.251	13-10-2021	80	93	71	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	319.10	0.535	0.315	13-10-2021	59	62	62	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	105.16	6.615	6.615	13-10-2021	100	100	83	348	300
30	SABARMATI(DHAROI)	189.59	184.54	0.735	0.311	14-10-2021	42	100	85	95	1
*31	KADANA	127.7	127.71	1.472	1.192	14-10-2021	81	81	76	200	120
32	SHETRUNJI	55.53	55.53	0.300	0.300	14-10-2021	100	100	71	36	0
33	BHADAR	107.89	107.90	0.188	0.188	14-10-2021	100	100	68	27	0
34	DAMANGANGA	79.86	79.90	0.502	0.480	13-10-2021	96	95	95	51	1
35	DANTIWADA	184.1	170.69	0.399	0.056	14-10-2021	14	65	55	45	0
36	PANAM	127.41	124.25	0.697	0.361	14-10-2021	52	64	79	36	2
*37	SARDAR SAROVAR	138.68	130.36	5.760	3.305	13-10-2021	57	80	42	2120	1450
38	KARJAN	115.25	114.80	0.523	0.513	13-10-2021	98	98	90	51	3
39	SUKHI(GUJ)	147.82	147.82	0.167	0.165	13-10-2021	99	98	80	20.7	0
40	WATRAK	136.25	132.53	0.154	0.057	14-10-2021	37	76	78	22.98	0
41	HATHMATI	180.74	178.18	0.153	0.062	14-10-2021	41	97	58	5.166	0
42	MACHCHHU-I	135.33	135.33	0.071	0.069	13-10-2021	97	96	58	0	0
43	MACHCHHU-II	57.3	57.30	0.091	0.084	12-10-2021	92	92	60	10.13	0
44	UND-I	98	98.00	0.066	0.066	13-10-2021	100	100	59	9.9	0
45	BRAHMANI(GUJ)	64.62	61.05	0.071	0.019	13-10-2021	27	77	46	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											
46	JAYAKWADI(PAITHAN)	463.91	463.91	2.171	2.171	13-10-2021	100	100	57	227	0
*47	KOYANA	657.90	657.99	2.652	2.652	14-10-2021	100	100	96	0	1920
48	BHIMA(UJJANI)	496.83	496.83	1.517	1.517	14-10-2021	100	100	83	125	12
49	ISAPUR	441.00	441.00	0.965	0.964	14-10-2021	100	100	64	104	0
50	MULA	552.30	552.30	0.609	0.609	14-10-2021	100	100	86	139	0
51	YELDARI	461.77	461.77	0.809	0.809	14-10-2021	100	100	43	78	0
52	GIRNA	398.07	398.07	0.524	0.524	14-10-2021	100	100	56	79	0
53	KHADAKVASLA	582.47	581.50	0.056	0.043	14-10-2021	77	79	73	78	8
*54	UPPER VAITARNA	603.50	603.49	0.331	0.331	14-10-2021	100	100	96	0	61
55	UPPER TAPI	214.00	214.00	0.255	0.255	14-10-2021	100	99	96	45	0
*56	PENCH(TOTLADOH)	490.00	489.82	1.091	1.003	14-10-2021	92	93	72	127	160
57	UPPER WARDHA	342.50	342.50	0.564	0.564	14-10-2021	100	100	95	70	0
58	BHATSA	142.07	142.02	0.942	0.942	14-10-2021	100	99	96	29.38	15
59	DHOM	747.70	747.11	0.331	0.317	14-10-2021	96	99	92	36.2	2
60	DUDHGANGA	646.00	645.90	0.664	0.664	14-10-2021	100	100	97	2.441	24
61	MANIKDOH	711.25	705.52	0.288	0.194	14-10-2021	67	46	66	2.2	6
62	BHANDARDARA	744.91	744.73	0.304	0.304	14-10-2021	100	100	96	63.74	46
63	URMODI	696.00	695.72	0.273	0.269	14-10-2021	99	100	96	37	3
64	BHATGHAR	623.28	623.28	0.673	0.666	14-10-2021	99	99	96	60.66	14.09
65	NIRA DEOGHAR	667.10	667.10	0.332	0.332	14-10-2021	100	100	97	0	6
*66	THOKARWADI	667.14	665.20	0.353	0.298	14-10-2021	84	72	82	0	72
67	KANHER	690.78	690.78	0.272	0.272	14-10-2021	100	100	96	44.78	4
*68	MULSHI	607.10	605.73	0.572	0.508	14-10-2021	89	87	85	0	300
69	SURYA	118.60	118.60	0.276	0.276	14-10-2021	100	100	98	18.32	6
70	TILLARI	113.20	112.93	0.447	0.444	14-10-2021	99	98	97	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	308.46	0.707	0.641	14-10-2021	91	83	86	0	30
*72	RIHAND	268.22	263.87	5.649	3.780	14-10-2021	67	72	62	0	300
73	SHARDA SAGAR	190.50	184.47	0.330	0.100	14-10-2021	30	76	56	126.5	0
74	SIRSI	217.93	216.90	0.190	0.155	14-10-2021	82	61	67	80.57	0
75	MAUDAHA	147.80	145.80	0.179	0.111	14-10-2021	62	41	65	41.7	0
76	JIRGO	98.20	96.00	0.147	0.097	14-10-2021	66	64	63	13.14	0
77	RANGAWAN	233.17	225.13	0.155	0.038	14-10-2021	25	98	70	20.24	0
78	MEJA	178.00	175.85	0.299	0.252	14-10-2021	84	1	53	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	361.55	2.196	1.916	13-10-2021	87	78	72	1897	198
*80	TEHRI	830.00	828.95	2.615	2.578	14-10-2021	99	97	92	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	399.83	6.827	6.568	14-10-2021	96	93	86	220	115
82	TAWA	355.40	355.45	1.944	1.944	14-10-2021	100	100	96	247	0
*83	BARGI	422.76	422.76	3.180	3.180	12-10-2021	100	100	96	157	90
*84	BANSAGAR	341.64	340.27	5.166	4.553	14-10-2021	88	99	92	488	425
*85	INDIRA SAGAR	262.13	259.13	9.745	7.194	11-10-2021	74	100	88	2380	1000
86	BARNA DAM	348.55	347.56	0.456	0.389	11-10-2021	85	97	80	546	0
*87	OMKARESHWAR	196.60	194.14	0.299	0.054	14-10-2021	18	53	5	132.5	520
88	SANJAY SAROVAR	519.38	519.30	0.508	0.407	14-10-2021	80	79	71	12.65	3.45
89	KOLAR DAM	462.20	459.16	0.270	0.206	14-10-2021	76	98	77	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	358.00	3.046	2.608	14-10-2021	86	81	78	0	120
91	MAHANADI	348.70	346.35	0.767	0.561	14-10-2021	73	95	69	319	10
92	DUDHAWA	425.10	420.07	0.284	0.113	14-10-2021	40	98	68	324.5	0
93	TANDULA	332.20	328.73	0.312	0.165	13-10-2021	53	54	64	246.4	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
SOUTHERN REGION											
<u>A.P. & TG</u>											
*94	SRISAILAM	269.75	269.69	6.013	5.973	14-10-2021	99	98	76	0	770
*95	NAGARJUNA SAGAR	179.83	179.74	5.108	5.083	14-10-2021	100	98	66	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	99.93	1.994	1.994	14-10-2021	100	100	62	168	0
97	YELERU	86.56	84.34	0.508	0.385	14-10-2021	76	97	56	66.6	0
98	KANDALERU	85	82.64	1.792	1.464	14-10-2021	82	78	28	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	332.51	2.300	2.300	14-10-2021	100	100	80	411	27
100	LOWER MANAIR	280.42	279.96	0.621	0.621	14-10-2021	100	100	65	199	60
101	NIZAM SAGAR	428.24	428.24	0.482	0.482	14-10-2021	100	57	42	93.62	10
102	SINGUR	523.6	523.50	0.822	0.805	14-10-2021	98	97	57	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	750.11	1.163	0.989	13-10-2021	85	100	78	79	0
*104	TUNGABHADRA	497.74	497.74	3.276	2.856	13-10-2021	87	87	74	529	72
105	GHATAPRABHA(HIDKAL)	662.95	662.94	1.391	1.387	14-10-2021	100	100	86	317	0
106	BHADRA	657.76	657.76	1.785	1.785	14-10-2021	100	98	83	106	39
107	LINGANAMAKKI	554.43	553.47	4.294	4.000	13-10-2021	93	89	81	0	55
@108	NARAYANPUR	492.25	492.20	0.863	0.734	14-10-2021	85	80	80	425	0
109	MALAPRABHA(RENUKA)	633.83	633.83	0.972	0.972	14-10-2021	100	98	64	215	0
110	KABINI	696.66	694.71	0.444	0.361	13-10-2021	81	97	66	85	0
111	HEMAVATHY	890.63	887.45	0.927	0.752	13-10-2021	81	100	70	265	0
112	HARANGI	871.42	871.24	0.220	0.220	13-10-2021	100	98	77	53	0
113	SUPA	564.00	557.11	4.120	3.320	13-10-2021	81	84	73	0	0
114	VANI VILAS SAGAR	652.28	646.84	0.802	0.430	14-10-2021	54	27	12	123	0
*@115	ALMATTI	519.60	519.60	3.105	3.105	14-10-2021	100	100	90	0	290
*116	GERUSOPPA	55.00	49.35	0.130	0.099	13-10-2021	76	82	78	83	240
*117	MANI DAM	594.36	587.50	0.884	0.547	13-10-2021	62	68	76	0	469
*118	TATTIHALLA	468.30	458.40	0.249	0.065	13-10-2021	26	79	39	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	112.92	0.507	0.421	13-10-2021	83	83	69	62	0
*120	IDAMALAYAR	169.00	164.05	1.018	0.875	13-10-2021	86	86	75	33	75
*121	IDUKKI	732.43	728.47	1.460	1.242	13-10-2021	85	86	68	0	780
*122	KAKKI	981.46	977.91	0.447	0.386	13-10-2021	86	83	71	23	300
*123	PERIYAR	867.41	864.77	0.173	0.110	14-10-2021	64	59	43	84	140
124	MALAMPUZHA	115.06	113.93	0.224	0.196	14-10-2021	88	91	79	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	279.50	0.792	0.792	14-10-2021	100	100	54	105	8
*126	METTUR(STANLEY)	240.79	230.18	2.647	1.340	13-10-2021	51	69	56	122	360
127	VAIGAI	279.20	274.58	0.172	0.081	14-10-2021	47	48	35	61	6
#128	PARAMBIKULAM	556.26	556.11	0.380	0.376	14-10-2021	99	100	79	101	0
#129	ALIYAR	320.04	319.89	0.095	0.094	14-10-2021	99	99	72	0	60
*#130	SHOLAYAR	1002.79	1002.88	0.143	0.143	14-10-2021	100	100	83	0	95
TOTAL FOR 130 RESERVOIRS				171.958	142.228						
PERCENTAGE								83	88	76	

Sd/-

Director

W. M. , CWC

* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

\$ 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.