

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 12-08-2021

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	
							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERAG E	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	490.80	6.229	2.720	12-08-2021	44	57	67	676	1379
*2	PONG DAM(BEAS)	423.67	406.65	6.157	2.330	12-08-2021	38	48	61	0	396
*3	KOL DAM	642	639.75	0.089	0.055	12-08-2021	62	33	40	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	508.26	2.344	1.013	11-08-2021	43	44	61	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	274.25	1.711	0.975	12-08-2021	57	40	74	63	140
6	JHAKAM	359.50	348.25	0.132	0.045	12-08-2021	34	30	73	28	0
*7	RANA PRATAP SAGAR	352.81	350.96	1.436	1.083	12-08-2021	75	45	65	229	172
8	BISALPUR	315.50	310.82	1.076	0.378	12-08-2021	35	55	51	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	259.98	0.821	0.416	12-08-2021	51	43	44	0	0
\$10	MAITHON	146.3	149.34	0.471	0.471	12-08-2021	100	63	69	342	0
*\$11	PANCHET HILL	124.97	128.43	0.184	0.184	12-08-2021	100	80	84	0	80
\$12	KONAR	425.81	423.00	0.176	0.127	12-08-2021	72	72	63	0	0
\$13	TILAIYA	368.81	369.88	0.142	0.142	12-08-2021	100	61	56	0	4
14	GETALSUD	590.06	589.54	0.218	0.201	12-08-2021	92	45	57	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	186.14	5.378	1.752	10-08-2021	33	28	40	153	307
*16	BALIMELA	462.08	446.84	2.676	0.628	12-08-2021	23	21	28	0	360
17	SALANADI	82.30	67.05	0.558	0.159	12-08-2021	28	53	42	42	0
*18	RENGALI	123.50	119.81	3.432	2.249	12-08-2021	66	50	39	3	200
*19	MACHKUND(JALAPUT)	838.16	827.03	0.893	0.221	12-08-2021	25	44	57	0	115
*20	UPPER KOLAB	858.00	846.42	0.935	0.102	12-08-2021	11	18	29	89	320
*21	UPPER INDRAVATI	642.00	630.51	1.456	0.376	12-08-2021	26	28	51	128	600
22	SAPUA	168.50	163.68	0.006	0.002	12-08-2021	33	100	67	0	0
23	HARIHARJHOR	147.50	142.57	0.059	0.015	12-08-2021	25	90	69	9.95	0
24	MANDIRA DAM	210.31	207.11	0.309	0.195	12-08-2021	63	62	61	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	116.98	0.480	0.284	12-08-2021	59	81	55	227	0
26	KANGSABATI	134.14	131.31	0.914	0.685	12-08-2021	75	65	56	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	90.20	0.312	0.166	12-08-2021	53	77	60	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	307.60	0.535	0.176	12-08-2021	33	68	67	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	99.26	6.615	3.715	12-08-2021	56	65	62	348	300
30	SABARMATI(DHAROI)	189.59	182.79	0.735	0.209	12-08-2021	28	32	46	95	1
*31	KADANA	127.7	119.15	1.472	0.477	12-08-2021	32	22	52	200	120
32	SHETRUNJI	55.53	54.27	0.300	0.209	12-08-2021	70	73	46	36	0
33	BHADAR	107.89	103.05	0.188	0.042	12-08-2021	22	54	45	27	0
34	DAMANGANGA	79.86	74.05	0.502	0.244	12-08-2021	49	61	53	51	1
35	DANTIWADA	184.1	167.91	0.399	0.028	12-08-2021	7	1	26	45	0
36	PANAM	127.41	120.65	0.697	0.207	12-08-2021	30	27	58	36	2
*37	SARDAR SAROVAR	138.68	116.24	5.760	0.681	12-08-2021	12	20	27	2120	1450
38	KARJAN	115.25	103.81	0.523	0.244	12-08-2021	47	42	55	51	3
39	SUKHI(GUJ)	147.82	144.10	0.167	0.092	12-08-2021	55	65	45	20.7	0
40	WATRAK	136.25	130.02	0.154	0.025	12-08-2021	16	33	47	22.98	0
41	HATHMATI	180.74	177.12	0.153	0.046	12-08-2021	30	31	20	5.166	0
42	MACHCHHU-I	135.33	128.40	0.071	0.013	12-08-2021	18	42	42	0	0
43	MACHCHHU-II	57.3	54.77	0.091	0.044	12-08-2021	48	41	48	10.13	0
44	UND-I	98	95.17	0.066	0.030	12-08-2021	45	89	45	9.9	0
45	BRAHMANI(GUJ)	64.62	60.85	0.071	0.017	12-08-2021	24	28	37	6.413	0

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							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERAG E	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	459.96	2.171	0.885	12-08-2021	41	57	34	227	0
*47	KOYANA	657.90	656.03	2.652	2.429	12-08-2021	92	77	92	0	1920
48	BHIMA(UJJANI)	496.83	494.99	1.517	0.946	12-08-2021	62	29	51	125	12
49	ISAPUR	441.00	437.87	0.965	0.662	12-08-2021	69	54	45	104	0
50	MULA	552.30	547.31	0.609	0.372	12-08-2021	61	47	63	139	0
51	YELDARI	461.77	459.64	0.809	0.601	12-08-2021	74	97	27	78	0
52	GIRNA	398.07	390.56	0.524	0.211	10-08-2021	40	50	30	79	0
53	KHADAKVASLA	582.47	581.80	0.056	0.047	12-08-2021	84	98	91	78	8
*54	UPPER VAITARNA	603.50	601.28	0.331	0.260	12-08-2021	79	56	81	0	61
55	UPPER TAPI	214.00	209.80	0.255	0.056	10-08-2021	22	20	30	45	0
*56	PENCH(TOTLADOH)	490.00	484.80	1.091	0.659	11-08-2021	60	86	49	127	160
57	UPPER WARDHA	342.50	339.68	0.564	0.339	12-08-2021	60	90	70	70	0
58	BHATSA	142.07	135.76	0.942	0.778	12-08-2021	83	66	82	29.38	15
59	DHOM	747.70	744.81	0.331	0.267	11-08-2021	81	61	73	36.2	2
60	DUDHGANGA	646.00	643.34	0.664	0.591	12-08-2021	89	90	88	2.441	24
61	MANIKDOH	711.25	699.73	0.288	0.118	11-08-2021	41	18	46	2.2	6
62	BHANDARDARA	744.91	742.91	0.304	0.267	12-08-2021	88	69	89	63.74	46
63	URMODI	696.00	692.60	0.273	0.221	12-08-2021	81	86	90	37	3
64	BHATGHAR	623.28	620.75	0.673	0.585	12-08-2021	87	74	87	60.66	14.09
65	NIRA DEOGHAR	667.10	667.10	0.332	0.332	12-08-2021	100	63	77	0	6
*66	THOKARWADI	667.14	662.58	0.353	0.234	12-08-2021	66	48	62	0	72
67	KANHER	690.78	688.15	0.272	0.226	12-08-2021	83	76	78	44.78	4
*68	MULSHI	607.10	605.14	0.572	0.484	12-08-2021	85	67	78	0	300
69	SURYA	118.60	115.25	0.276	0.232	12-08-2021	84	82	80	18.32	6
70	TILLARI	113.20	107.38	0.447	0.358	12-08-2021	80	83	81	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	307.39	0.707	0.528	12-08-2021	75	27	64	0	30
*72	RIHAND	268.22	261.58	5.649	2.865	12-08-2021	51	45	36	0	300
73	SHARDA SAGAR	190.50	186.54	0.330	0.191	12-08-2021	58	65	58	126.5	0
74	SIRSI	217.93	216.60	0.190	0.147	12-08-2021	77	68	39	80.57	0
75	MAUDAHA	147.80	144.60	0.179	0.077	12-08-2021	43	42	41	41.7	0
76	JIRGO	98.20	95.36	0.147	0.086	12-08-2021	59	78	41	13.14	0
77	RANGAWAN	233.17	223.85	0.155	0.018	12-08-2021	12	34	35	20.24	0
78	MEJA	178.00	175.60	0.299	0.246	12-08-2021	82	1	46	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	351.54	2.196	1.262	12-08-2021	57	62	47	1897	198
*80	TEHRI	830.00	807.70	2.615	1.746	12-08-2021	67	55	64	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	396.04	6.827	4.417	12-08-2021	65	60	49	220	115
82	TAWA	355.40	352.11	1.944	1.466	12-08-2021	75	39	74	247	0
*83	BARGI	422.76	419.40	3.180	2.282	12-08-2021	72	52	80	157	90
*84	BANSAGAR	341.64	336.64	5.166	3.073	12-08-2021	59	87	74	488	425
*85	INDIRA SAGAR	262.13	251.43	9.745	2.578	12-08-2021	26	28	61	2380	1000
86	BARNA DAM	348.55	345.16	0.456	0.243	12-08-2021	53	51	74	546	0
*87	OMKARESHWAR	196.60	194.24	0.299	0.063	12-08-2021	21	16	2	132.5	520
88	SANJAY SAROVAR	519.38	514.50	0.508	0.205	12-08-2021	40	65	50	12.65	3.45
89	KOLAR DAM	462.20	453.80	0.270	0.135	12-08-2021	50	45	53	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	357.60	3.046	2.543	12-08-2021	83	86	72	0	120
91	MAHANADI	348.70	342.71	0.767	0.302	12-08-2021	39	55	53	319	10
92	DUDHAWA	425.10	417.84	0.284	0.073	12-08-2021	26	79	50	324.5	0
93	TANDULA	332.20	324.34	0.312	0.048	11-08-2021	15	36	39	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	8.288	5.973	12-08-2021	72	41	39	0	770
*95	NAGARJUNA SAGAR	179.83	179.68	5.108	5.066	12-08-2021	99	59	34	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	97.86	1.994	1.682	12-08-2021	84	41	19	168	0
97	YELERU	86.56	77.12	0.508	0.118	12-08-2021	23	44	24	66.6	0
98	KANDALERU	85	77.87	1.792	0.950	12-08-2021	53	25	15	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	331.99	2.300	2.284	12-08-2021	99	48	38	411	27
100	LOWER MANAIR	280.42	279.30	0.621	0.594	12-08-2021	96	43	36	199	60
101	NIZAM SAGAR	428.24	425.95	0.482	0.251	12-08-2021	52	5	18	93.62	10
102	SINGUR	523.6	521.72	0.822	0.561	12-08-2021	68	5	30	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	751.33	1.163	1.129	11-08-2021	97	98	74	79	0
*104	TUNGABHADRA	497.74	497.62	3.276	2.815	12-08-2021	86	73	70	529	72
105	GHATAPRABHA(HIDKAL)	662.95	662.54	1.391	1.361	12-08-2021	98	94	81	317	0
106	BHADRA	657.76	657.31	1.785	1.734	12-08-2021	97	80	76	106	39
107	LINGANAMAKKI	554.43	552.30	4.294	3.659	12-08-2021	85	54	66	0	55
@108	NARAYANPUR	492.25	491.62	0.863	0.659	12-08-2021	76	79	75	425	0
109	MALAPRABHA(RENUKA)	633.83	633.07	0.972	0.876	12-08-2021	90	76	51	215	0
110	KABINI	696.66	695.54	0.444	0.407	11-08-2021	92	98	73	85	0
111	HEMAVATHY	890.63	890.15	0.927	0.927	11-08-2021	100	100	85	265	0
112	HARANGI	871.42	870.35	0.220	0.195	11-08-2021	89	93	93	53	0
113	SUPA	564.00	554.50	4.120	3.041	12-08-2021	74	51	60	0	0
114	VANI VILAS SAGAR	652.28	643.96	0.802	0.297	12-08-2021	37	17	10	123	0
*@115	ALMATTI	519.60	519.33	3.105	3.005	12-08-2021	97	92	88	0	290
*116	GERUSOPPA	55.00	47.07	0.130	0.087	12-08-2021	67	88	78	83	240
*117	MANI DAM	594.36	584.84	0.884	0.440	12-08-2021	50	40	54	0	469
*118	TATTIHALLA	468.30	464.44	0.249	0.158	12-08-2021	63	48	24	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	107.60	0.507	0.315	12-08-2021	62	61	56	62	0
*120	IDAMALAYAR	169.00	156.30	1.018	0.663	12-08-2021	65	56	58	33	75
*121	IDUKKI	732.43	722.69	1.460	0.949	12-08-2021	65	63	55	0	780
*122	KAKKI	981.46	973.21	0.447	0.320	12-08-2021	72	62	57	23	300
*123	PERIYAR	867.41	867.02	0.173	0.159	12-08-2021	92	96	57	84	140
124	MALAMPUZHA	115.06	109.21	0.224	0.108	12-08-2021	48	60	63	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	279.12	0.792	0.792	12-08-2021	100	100	58	105	8
*126	METTUR(STANLEY)	240.79	226.59	2.647	1.010	12-08-2021	38	66	59	122	360
127	VAIGAI	279.20	278.25	0.172	0.150	12-08-2021	87	20	25	61	6
#128	PARAMBIKULAM	556.26	554.46	0.380	0.342	12-08-2021	90	80	66	101	0
#129	ALIYAR	320.04	318.03	0.095	0.082	12-08-2021	86	66	59	0	60
*#130	SHOLAYAR	1002.79	1003.18	0.143	0.131	12-08-2021	92	94	79	0	95
TOTAL FOR 130 RESERVOIRS				174.233	103.517						
PERCENTAGE						59	53	55			

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.