

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 25.03.2021

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	470.05	6.229	1.257	25-03-2021	20	39	38	676	1379
*2	PONG DAM(BEAS)	423.67	396.41	6.157	1.087	25-03-2021	18	59	32	0	396
*3	KOL DAM	642	636.79	0.089	0.012	25-03-2021	13	91	54	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	498.11	2.344	0.545	25-03-2021	23	38	40	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	271.00	1.711	0.689	25-03-2021	40	47	37	63	140
6	JHAKAM	359.50	345.40	0.132	0.032	25-03-2021	24	30	24	28	0
*7	RANA PRATAP SAGAR	352.81	348.23	1.436	0.611	25-03-2021	43	38	28	229	172
8	BISALPUR	315.50	311.33	1.076	0.431	25-03-2021	40	76	44	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	258.68	0.821	0.366	25-03-2021	45	56	43	0	0
\$10	MAITHON	146.3	146.08	0.471	0.429	25-03-2021	91	100	55	342	0
*\$11	PANCHET HILL	124.97	124.44	0.184	0.158	25-03-2021	86	100	65	0	80
\$12	KONAR	425.81	422.51	0.176	0.120	25-03-2021	68	89	59	0	0
\$13	TILAIYA	368.81	364.95	0.142	0.028	25-03-2021	20	32	29	0	4
14	GETALSUD	590.06	584.91	0.218	0.076	25-03-2021	35	45	42	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	187.30	5.378	2.219	24-03-2021	41	69	53	153	307
*16	BALIMELA	462.08	449.76	2.676	0.921	25-03-2021	34	54	51	0	360
17	SALANADI	82.30	69.90	0.558	0.215	25-03-2021	39	57	35	42	0
*18	RENGALI	123.50	115.81	3.432	1.159	25-03-2021	34	77	56	3	200
*19	MACHKUND(JALAPUT)	838.16	832.91	0.893	0.500	25-03-2021	56	60	62	0	115
*20	UPPER KOLAB	858.00	848.34	0.935	0.196	25-03-2021	21	57	49	89	320
*21	UPPER INDRAVATI	642.00	634.38	1.456	0.695	25-03-2021	48	61	52	128	600
22	SAPUA	168.50	168.19	0.006	0.006	25-03-2021	100	100	67	0	0
23	HARIHARJHOR	147.50	143.46	0.059	0.024	25-03-2021	41	78	34	9.95	0
24	MANDIRA DAM	210.31	208.91	0.309	0.263	25-03-2021	85	93	90	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	113.78	0.480	0.169	25-03-2021	35	53	33	227	0
26	KANGSABATI	134.14	124.24	0.914	0.237	25-03-2021	26	58	35	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	91.10	0.312	0.203	24-03-2021	65	23	23	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	312.85	0.535	0.237	25-03-2021	44	34	38	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	100.43	6.615	4.227	25-03-2021	64	71	46	348	300
30	SABARMATI(DHAROI)	189.59	184.40	0.735	0.302	25-03-2021	41	48	27	95	1
*31	KADANA	127.7	123.12	1.472	0.762	25-03-2021	52	51	54	200	120
32	SHETRUNJI	55.53	53.62	0.300	0.171	25-03-2021	57	45	36	36	0
33	BHADAR	107.89	105.22	0.188	0.092	25-03-2021	49	53	25	27	0
34	DAMANGANGA	79.86	73.45	0.502	0.225	25-03-2021	45	49	44	51	1
35	DANTIWADA	184.1	168.93	0.399	0.036	25-03-2021	9	3	10	45	0
36	PANAM	127.41	122.25	0.697	0.267	25-03-2021	38	55	51	36	2
*37	SARDAR SAROVAR	138.68	127.02	5.760	2.539	25-03-2021	44	28	14	2120	1450
38	KARJAN	115.25	108.78	0.523	0.340	25-03-2021	65	57	54	51	3
39	SUKHI(GUJ)	147.82	144.81	0.167	0.105	25-03-2021	63	55	25	20.7	0
40	WATRAK	136.25	132.22	0.154	0.052	25-03-2021	34	56	29	22.98	0
41	HATHMATI	180.74	177.94	0.153	0.057	25-03-2021	37	41	12	5.166	0
42	MACHCHHU-I	135.33	129.91	0.071	0.019	24-03-2021	27	38	21	0	0
43	MACHCHHU-II	57.3	55.56	0.091	0.055	25-03-2021	60	76	40	10.13	0
44	UND-I	98	95.38	0.066	0.033	25-03-2021	50	59	26	9.9	0
45	BRAHMANI(GUJ)	64.62	62.21	0.071	0.028	25-03-2021	39	48	17	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	461.83	2.171	1.428	25-03-2021	66	69	26	227	0
*47	KOYANA	657.90	647.90	2.652	1.731	25-03-2021	65	68	55	0	1920
48	BHIMA(UJJANI)	496.83	494.69	1.517	0.861	25-03-2021	57	52	30	125	12
49	ISAPUR	441.00	437.79	0.965	0.656	25-03-2021	68	55	38	104	0
50	MULA	552.30	548.06	0.609	0.403	25-03-2021	66	72	37	139	0
51	YELDARI	461.77	459.22	0.809	0.563	25-03-2021	70	83	27	78	0
52	GIRNA	398.07	391.96	0.524	0.256	25-03-2021	49	52	22	79	0
53	KHADAKVASLA	582.47	580.06	0.056	0.026	25-03-2021	46	88	57	78	8
*54	UPPER VAITARNA	603.50	599.75	0.331	0.214	25-03-2021	65	51	58	0	61
55	UPPER TAPI	214.00	211.69	0.255	0.133	25-03-2021	52	67	55	45	0
*56	PENCH(TOTLADOH)	490.00	486.47	1.091	0.763	25-03-2021	70	80	34	127	160
57	UPPER WARDHA	342.50	339.11	0.564	0.301	25-03-2021	53	58	40	70	0
58	BHATSA	142.07	123.90	0.942	0.519	25-03-2021	55	59	54	29.38	15
59	DHOM	747.70	741.31	0.331	0.199	25-03-2021	60	61	41	36.2	2
60	DUDHGANGA	646.00	634.62	0.664	0.341	25-03-2021	51	59	49	2.441	24
61	MANIKDOH	711.25	689.29	0.288	0.028	25-03-2021	10	32	18	2.2	6
62	BHANDARDARA	744.91	739.62	0.304	0.214	25-03-2021	70	82	50	63.74	46
63	URMODI	696.00	692.59	0.273	0.221	25-03-2021	81	86	69	37	3
64	BHATGHAR	623.28	615.57	0.673	0.430	25-03-2021	64	66	46	60.66	14.09
65	NIRA DEOGHAR	667.10	654.40	0.332	0.172	25-03-2021	52	64	38	0	6
*66	THOKARWADI	667.14	657.82	0.353	0.141	25-03-2021	40	63	44	0	72
67	KANHER	690.78	680.95	0.272	0.123	25-03-2021	45	51	43	44.78	4
*68	MULSHI	607.10	596.40	0.572	0.175	25-03-2021	31	37	31	0	300
69	SURYA	118.60	108.85	0.276	0.145	25-03-2021	53	65	61	18.32	6
70	TILLARI	113.20	101.94	0.447	0.283	25-03-2021	63	71	60	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	303.73	0.707	0.207	25-03-2021	29	9	30	0	30
*72	RIHAND	268.22	259.29	5.649	1.971	25-03-2021	35	31	28	0	300
73	SHARDA SAGAR	190.50	183.83	0.330	0.077	25-03-2021	23	82	49	126.5	0
74	SIRSI	217.93	210.40	0.190	0.020	23-03-2021	11	63	26	80.57	0
75	MAUDAHA	147.80	142.20	0.179	0.030	25-03-2021	17	47	34	41.7	0
76	JIRGO	98.20	93.01	0.147	0.049	25-03-2021	33	56	37	13.14	0
77	RANGAWAN	233.17	221.44	0.155	0.005	25-03-2021	3	34	15	20.24	0
78	MEJA	178.00	162.25	0.299	0.048	25-03-2021	16	0	30	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	342.40	2.196	0.812	24-03-2021	37	58	48	1897	198
*80	TEHRI	830.00	759.58	2.615	0.389	25-03-2021	15	30	30	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	394.14	6.827	3.523	25-03-2021	52	63	37	220	115
82	TAWA	355.40	346.68	1.944	0.791	25-03-2021	41	45	25	247	0
*83	BARGI	422.76	418.25	3.180	2.005	25-03-2021	63	70	50	157	90
*84	BANSAGAR	341.64	335.43	5.166	2.636	25-03-2021	51	74	59	488	425
*85	INDIRA SAGAR	262.13	254.71	9.745	4.173	23-03-2021	43	54	35	2380	1000
86	BARNA DAM	348.55	344.65	0.456	0.216	25-03-2021	47	54	22	546	0
*87	OMKARESHWAR	196.60	194.75	0.299	0.108	25-03-2021	36	57	6	132.5	520
88	SANJAY SAROVAR	519.38	509.65	0.508	0.066	25-03-2021	13	32	10	12.65	3.45
89	KOLAR DAM	462.20	451.95	0.270	0.113	25-03-2021	42	47	23	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	354.30	3.046	2.029	25-03-2021	67	78	64	0	120
91	MAHANADI	348.70	346.82	0.767	0.598	25-03-2021	78	72	55	319	10
92	DUDHAWA	425.10	421.75	0.284	0.151	25-03-2021	53	52	30	324.5	0
93	TANDULA	332.20	328.30	0.312	0.150	25-03-2021	48	52	54	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	254.14	8.288	1.420	25-03-2021	17	17	15	0	770
*95	NAGARJUNA SAGAR	179.83	166.94	5.108	2.069	25-03-2021	41	41	18	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	98.33	1.994	1.758	25-03-2021	88	67	38	168	0
97	YELERU	86.56	81.05	0.508	0.240	25-03-2021	47	46	32	66.6	0
98	KANDALERU	85	81.06	1.792	1.286	25-03-2021	72	37	24	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	327.20	2.300	1.028	25-03-2021	45	48	28	411	27
100	LOWER MANAIR	280.42	277.61	0.621	0.476	25-03-2021	77	40	38	199	60
101	NIZAM SAGAR	428.24	425.67	0.482	0.228	25-03-2021	47	6	16	93.62	10
102	SINGUR	523.6	521.68	0.822	0.557	25-03-2021	68	1	39	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	745.80	1.163	0.586	25-03-2021	50	60	33	79	0
*104	TUNGABHADRA	497.74	486.16	3.276	0.400	25-03-2021	12	11	9	529	72
105	GHATAPRABHA(HIDKAL)	662.95	647.32	1.391	0.477	25-03-2021	34	46	20	317	0
106	BHADRA	657.76	648.97	1.785	0.901	25-03-2021	50	57	44	106	39
107	LINGANAMAKKI	554.43	547.01	4.294	2.357	25-03-2021	55	50	37	0	55
@108	NARAYANPUR	492.25	489.88	0.863	0.464	25-03-2021	54	50	37	425	0
109	MALAPRABHA(RENUKA)	633.83	626.38	0.972	0.269	25-03-2021	28	38	11	215	0
110	KABINI	696.66	690.56	0.444	0.164	25-03-2021	37	60	28	85	0
111	HEMAVATHY	890.63	879.88	0.927	0.313	25-03-2021	34	51	19	265	0
112	HARANGI	871.42	860.43	0.220	0.071	25-03-2021	32	39	19	53	0
113	SUPA	564.00	547.01	4.120	2.318	25-03-2021	56	54	42	0	0
114	VANI VILAS SAGAR	652.28	644.18	0.802	0.307	25-03-2021	38	32	15	123	0
*@115	ALMATTI	519.60	512.24	3.105	0.855	25-03-2021	28	30	15	0	290
*116	GERUSOPPA	55.00	45.88	0.130	0.082	25-03-2021	63	91	75	83	240
*117	MANI DAM	594.36	578.60	0.884	0.241	25-03-2021	27	31	32	0	469
*118	TATTIHALLA	468.30	449.75	0.249	0.001	25-03-2021	0	0	12	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	103.24	0.507	0.237	25-03-2021	47	61	53	62	0
*120	IDAMALAYAR	169.00	147.82	1.018	0.467	25-03-2021	46	44	41	33	75
*121	IDUKKI	732.43	717.65	1.460	0.725	25-03-2021	50	56	42	0	780
*122	KAKKI	981.46	972.54	0.447	0.312	25-03-2021	70	49	50	23	300
*123	PERIYAR	867.41	864.62	0.173	0.107	25-03-2021	62	20	17	84	140
124	MALAMPUZHA	115.06	104.32	0.224	0.046	25-03-2021	21	20	19	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	276.84	0.792	0.673	25-03-2021	85	82	29	105	8
*126	METTUR(STANLEY)	240.79	234.79	2.647	1.847	25-03-2021	70	74	34	122	360
127	VAIGAI	279.20	277.19	0.172	0.127	25-03-2021	74	27	19	61	6
#128	PARAMBIKULAM	556.26	548.61	0.380	0.227	25-03-2021	60	59	34	101	0
#129	ALIYAR	320.04	312.24	0.095	0.048	25-03-2021	51	2	29	0	60
*#130	SHOLAYAR	1002.79	954.64	0.143	0.000	25-03-2021	0	0	2	0	95
TOTAL FOR 130 RESERVOIRS				174.233	76.372						
PERCENTAGE								44	51	36	

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.