

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 03-06-2021

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	458.98	6.229	0.513	03-06-2021	8	22	27	676	1379
*2	PONG DAM(BEAS)	423.67	394.85	6.157	0.773	03-06-2021	13	45	28	0	396
*3	KOL DAM	642	637.32	0.089	0.020	03-06-2021	22	10	33	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	504.95	2.344	0.842	03-06-2021	36	58	50	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	269.25	1.711	0.535	03-06-2021	31	35	29	63	140
6	JHAKAM	359.50	344.80	0.132	0.029	03-06-2021	22	27	23	28	0
*7	RANA PRATAP SAGAR	352.81	348.50	1.436	0.657	03-06-2021	46	44	33	229	172
8	BISALPUR	315.50	310.20	1.076	0.321	03-06-2021	30	61	35	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	258.68	0.821	0.366	03-06-2021	45	46	37	0	0
\$10	MAITHON	146.3	140.72	0.471	0.185	03-06-2021	39	85	35	342	0
*\$11	PANCHET HILL	124.97	124.99	0.184	0.184	03-06-2021	100	59	48	0	80
\$12	KONAR	425.81	420.81	0.176	0.094	03-06-2021	53	26	32	0	0
\$13	TILAIYA	368.81	365.49	0.142	0.040	03-06-2021	28	25	18	0	4
14	GETALSUD	590.06	585.85	0.218	0.097	03-06-2021	44	45	35	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	184.15	5.378	1.072	02-06-2021	20	31	20	153	307
*16	BALIMELA	462.08	446.14	2.676	0.563	03-06-2021	21	24	24	0	360
17	SALANADI	82.30	70.30	0.558	0.223	03-06-2021	40	55	34	42	0
*18	RENGALI	123.50	114.16	3.432	0.791	03-06-2021	23	13	14	3	200
*19	MACHKUND(JALAPUT)	838.16	828.54	0.893	0.276	03-06-2021	31	34	40	0	115
*20	UPPER KOLAB	858.00	845.85	0.935	0.074	03-06-2021	8	27	22	89	320
*21	UPPER INDRAVATI	642.00	630.17	1.456	0.348	03-06-2021	24	37	23	128	600
22	SAPUA	168.50	167.59	0.006	0.006	03-06-2021	100	100	67	0	0
23	HARIHARJHOR	147.50	143.82	0.059	0.000	03-06-2021	0	59	22	9.95	0
24	MANDIRA DAM	210.31	206.90	0.309	0.188	03-06-2021	61	83	71	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	111.15	0.480	0.103	03-06-2021	21	34	24	227	0
26	KANGSABATI	134.14	124.98	0.914	0.266	03-06-2021	29	45	29	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	90.10	0.312	0.158	02-06-2021	51	23	30	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	306.20	0.535	0.166	03-06-2021	31	31	33	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	96.60	6.615	2.679	03-06-2021	40	45	24	348	300
30	SABARMATI(DHAROI)	189.59	183.11	0.735	0.226	03-06-2021	31	38	19	95	1
*31	KADANA	127.7	121.03	1.472	0.601	03-06-2021	41	36	45	200	120
32	SHETRUNJI	55.53	53.52	0.300	0.166	03-06-2021	55	13	10	36	0
33	BHADAR	107.89	103.93	0.188	0.061	03-06-2021	32	28	13	27	0
34	DAMANGANGA	79.86	68.55	0.502	0.096	03-06-2021	19	17	12	51	1
35	DANTIWADA	184.1	168.49	0.399	0.033	03-06-2021	8	0	3	45	0
36	PANAM	127.41	121.60	0.697	0.241	03-06-2021	35	40	42	36	2
*37	SARDAR SAROVAR	138.68	122.72	5.760	1.711	03-06-2021	30	31	14	2120	1450
38	KARJAN	115.25	103.04	0.523	0.221	03-06-2021	42	36	32	51	3
39	SUKHI(GUJ)	147.82	142.09	0.167	0.059	03-06-2021	35	36	14	20.7	0
40	WATRAK	136.25	130.55	0.154	0.030	03-06-2021	19	34	24	22.98	0
41	HATHMATI	180.74	177.39	0.153	0.049	03-06-2021	32	33	9	5.166	0
42	MACHCHHU-I	135.33	128.17	0.071	0.012	03-06-2021	17	21	14	0	0
43	MACHCHHU-II	57.3	54.65	0.091	0.042	02-06-2021	46	51	20	10.13	0
44	UND-I	98	92.19	0.066	0.007	03-06-2021	11	17	6	9.9	0
45	BRAHMANI(GUJ)	64.62	61.09	0.071	0.019	03-06-2021	27	34	7	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											
46	JAYAKWADI(PAITHAN)	463.91	459.52	2.171	0.776	03-06-2021	36	38	11	227	0
*47	KOYANA	657.90	632.16	2.652	0.668	03-06-2021	25	30	19	0	1920
48	BHIMA(UJJANI)	496.83	490.50	1.517	0.000	03-06-2021	0	0	1	125	12
49	ISAPUR	441.00	434.59	0.965	0.422	03-06-2021	44	36	21	104	0
50	MULA	552.30	541.17	0.609	0.159	03-06-2021	26	13	7	139	0
51	YELDARI	461.77	457.51	0.809	0.426	03-06-2021	53	61	15	78	0
52	GIRNA	398.07	389.84	0.524	0.190	02-06-2021	36	33	13	79	0
53	KHADAKVASLA	582.47	579.88	0.056	0.024	03-06-2021	43	36	43	78	8
*54	UPPER VAITARNA	603.50	594.73	0.331	0.086	03-06-2021	26	27	30	0	61
55	UPPER TAPI	214.00	209.31	0.255	0.043	02-06-2021	17	22	18	45	0
*56	PENCH(TOTLADOH)	490.00	484.67	1.091	0.651	03-06-2021	60	69	24	127	160
57	UPPER WARDHA	342.50	338.27	0.564	0.249	02-06-2021	44	49	32	70	0
58	BHATSA	142.07	112.30	0.942	0.325	03-06-2021	35	36	33	29.38	15
59	DHOM	747.70	734.94	0.331	0.096	03-06-2021	29	31	17	36.2	2
60	DUDHGANGA	646.00	627.10	0.664	0.184	03-06-2021	28	26	18	2.441	24
61	MANIKDOH	711.25	686.13	0.288	0.012	03-06-2021	4	7	4	2.2	6
62	BHANDARDARA	744.91	733.89	0.304	0.149	03-06-2021	49	32	14	63.74	46
63	URMODI	696.00	687.91	0.273	0.157	03-06-2021	58	60	49	37	3
64	BHATGHAR	623.28	597.37	0.673	0.043	03-06-2021	6	27	8	60.66	14.09
65	NIRA DEOGHAR	667.10	638.90	0.332	0.045	03-06-2021	14	23	6	0	6
*66	THOKARWADI	667.14	653.46	0.353	0.076	03-06-2021	22	39	26	0	72
67	KANHER	690.78	673.15	0.272	0.052	03-06-2021	19	21	21	44.78	4
*68	MULSHI	607.10	591.66	0.572	0.038	03-06-2021	7	11	7	0	300
69	SURYA	118.60	101.50	0.276	0.070	03-06-2021	25	33	38	18.32	6
70	TILLARI	113.20	96.76	0.447	0.219	03-06-2021	49	49	39	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	302.21	0.707	0.115	03-06-2021	16	13	20	0	30
*72	RIHAND	268.22	256.70	5.649	1.054	03-06-2021	19	20	15	0	300
73	SHARDA SAGAR	190.50	187.73	0.330	0.260	03-06-2021	79	66	56	126.5	0
74	SIRSI	217.93	209.60	0.190	0.010	03-06-2021	5	53	17	80.57	0
75	MAUDAHA	147.80	141.30	0.179	0.016	03-06-2021	9	38	26	41.7	0
76	JIRGO	98.20	92.40	0.147	0.042	03-06-2021	29	47	30	13.14	0
77	RANGAWAN	233.17	220.83	0.155	0.003	03-06-2021	2	34	6	20.24	0
78	MEJA	178.00	161.40	0.299	0.042	03-06-2021	14	0	22	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	339.81	2.196	0.705	02-06-2021	32	56	33	1897	198
*80	TEHRI	830.00	743.20	2.615	0.051	03-06-2021	2	13	5	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	393.27	6.827	3.162	03-06-2021	46	57	24	220	115
82	TAWA	355.40	337.23	1.944	0.127	03-06-2021	7	13	15	247	0
*83	BARGI	422.76	415.05	3.180	1.360	03-06-2021	43	34	25	157	90
*84	BANSAGAR	341.64	333.51	5.166	2.067	03-06-2021	40	63	47	488	425
*85	INDIRA SAGAR	262.13	248.79	9.745	1.694	03-06-2021	17	28	16	2380	1000
86	BARNA DAM	348.55	344.09	0.456	0.186	03-06-2021	41	49	20	546	0
*87	OMKARESHWAR	196.60	194.12	0.299	0.052	03-06-2021	17	69	7	132.5	520
88	SANJAY SAROVAR	519.38	509.15	0.508	0.054	03-06-2021	11	31	7	12.65	3.45
89	KOLAR DAM	462.20	450.57	0.270	0.097	02-06-2021	36	39	18	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	351.44	3.046	1.633	03-06-2021	54	71	54	0	120
91	MAHANADI	348.70	342.31	0.767	0.278	03-06-2021	36	38	23	319	10
92	DUDHAWA	425.10	418.60	0.284	0.086	03-06-2021	30	17	18	324.5	0
93	TANDULA	332.20	322.97	0.312	0.026	03-06-2021	8	20	23	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	246.43	8.288	0.850	03-06-2021	10	11	8	0	770
*95	NAGARJUNA SAGAR	179.83	162.46	5.108	1.200	03-06-2021	23	22	16	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	95.63	1.994	1.319	03-06-2021	66	43	28	168	0
97	YELERU	86.56	78.59	0.508	0.162	02-06-2021	32	36	19	66.6	0
98	KANDALERU	85	79.66	1.792	1.132	03-06-2021	63	32	18	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	324.25	2.300	0.522	03-06-2021	23	37	16	411	27
100	LOWER MANAIR	280.42	274.35	0.621	0.292	03-06-2021	47	40	25	199	60
101	NIZAM SAGAR	428.24	425.40	0.482	0.208	03-06-2021	43	5	9	93.62	10
102	SINGUR	523.6	520.55	0.822	0.449	03-06-2021	55	0	22	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	741.17	1.163	0.288	02-06-2021	25	31	12	79	0
*104	TUNGABHADRA	497.74	484.24	3.276	0.252	03-06-2021	8	6	9	529	72
105	GHATAPRABHA(HIDKAL)	662.95	636.36	1.391	0.119	03-06-2021	9	13	5	317	0
106	BHADRA	657.76	643.36	1.785	0.497	03-06-2021	28	22	15	106	39
107	LINGANAMAKKI	554.43	541.75	4.294	1.429	03-06-2021	33	21	15	0	55
@108	NARAYANPUR	492.25	489.06	0.863	0.383	03-06-2021	44	38	29	425	0
109	MALAPRABHA(RENUKA)	633.83	625.04	0.972	0.193	03-06-2021	20	27	7	215	0
110	KABINI	696.66	690.18	0.444	0.149	02-06-2021	34	27	15	85	0
111	HEMAVATHY	890.63	878.67	0.927	0.268	02-06-2021	29	33	11	265	0
112	HARANGI	871.42	860.37	0.220	0.071	02-06-2021	32	38	18	53	0
113	SUPA	564.00	536.36	4.120	1.504	03-06-2021	37	29	26	0	0
114	VANI VILAS SAGAR	652.28	642.61	0.802	0.246	03-06-2021	31	25	12	123	0
*@115	ALMATTI	519.60	508.80	3.105	0.348	03-06-2021	11	14	8	0	290
*116	GERUSOPPA	55.00	47.93	0.130	0.092	03-06-2021	71	91	83	83	240
*117	MANI DAM	594.36	570.44	0.884	0.070	03-06-2021	8	12	14	0	469
*118	TATTIHALLA	468.30	450.05	0.249	0.002	03-06-2021	1	0	1	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	103.01	0.507	0.233	02-06-2021	46	35	28	62	0
*120	IDAMALAYAR	169.00	138.49	1.018	0.281	02-06-2021	28	16	15	33	75
*121	IDUKKI	732.43	713.17	1.460	0.544	02-06-2021	37	36	21	0	780
*122	KAKKI	981.46	962.56	0.447	0.204	02-06-2021	46	13	17	23	300
*123	PERIYAR	867.41	865.44	0.173	0.124	02-06-2021	72	14	20	84	140
124	MALAMPUZHA	115.06	103.85	0.224	0.042	02-06-2021	19	15	17	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	275.62	0.792	0.598	02-06-2021	76	55	21	105	8
*126	METTUR(STANLEY)	240.79	233.86	2.647	1.736	02-06-2021	66	71	31	122	360
127	VAIGAI	279.20	278.13	0.172	0.147	02-06-2021	85	13	15	61	6
#128	PARAMBIKULAM	556.26	542.37	0.380	0.117	02-06-2021	31	18	22	101	0
#129	ALIYAR	320.04	311.08	0.095	0.042	02-06-2021	44	2	27	0	60
*#130	SHOLAYAR	1002.79	964.07	0.143	0.000	02-06-2021	0	5	6	0	95
TOTAL FOR 130 RESERVOIRS				174.233	49.536						
PERCENTAGE								28	33	22	

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.