

WEEKLY REPORT OF 123 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING :- 04.06.2020

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	475.85	6.229	1.359	04-06-2020	22	45	27	676	1379
*2	PONG DAM(BEAS)	423.67	409.22	6.157	2.764	04-06-2020	45	38	24	0	396
*3	KOL DAM	642	636.90	0.089	0.013	04-06-2020	15	73	37	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	514.15	2.344	1.360	04-06-2020	58	64	50	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	270.05	1.711	0.603	04-06-2020	35	26	26	63	140
6	JHAKAM	359.50	346.35	0.132	0.036	04-06-2020	27	23	20	28	0
*7	RANA PRATAP SAGAR	352.81	348.35	1.436	0.633	04-06-2020	44	22	31	229	172
8	BISALPUR	315.50	313.16	1.076	0.654	04-06-2020	61	20	29	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	258.94	0.821	0.376	04-06-2020	46	36	35	0	0
10	MAITHON	146.3	145.39	0.471	0.391	04-06-2020	83	18	26	342	0
*11	PANCHET HILL	124.97	123.25	0.184	0.107	04-06-2020	58	29	43	\$	80
12	KONAR	425.81	416.54	0.176	0.043	04-06-2020	24	19	33	\$	0
13	TILAIYA	368.81	365.27	0.142	0.035	04-06-2020	25	2	17	\$	4
<u>ODISHA</u>											
*14	HIRAKUD	192.02	185.85	5.378	1.638	04-06-2020	30	18	19	153	307
*15	BALIMELA	462.08	446.84	2.676	0.628	04-06-2020	23	23	19	0	360
16	SALANADI	82.30	74.15	0.558	0.313	04-06-2020	56	54	30	42	0
*17	RENGALI	123.50	112.47	3.432	0.460	04-06-2020	13	8	12	3	200
*18	MACHKUND(JALAPUT)	838.16	829.13	0.893	0.303	04-06-2020	34	31	29	0	115
*19	UPPER KOLAB	858.00	849.43	0.935	0.249	04-06-2020	27	17	19	89	320
*20	UPPER INDRAVATI	642.00	632.46	1.456	0.537	04-06-2020	37	18	20	128	600
21	SAPUA	168.50	167.98	0.006	0.006	04-06-2020	100	67	50	0	0
22	HARIHARJHOR	147.50	144.60	0.059	0.035	04-06-2020	59	0	17	9.95	0
<u>WEST BENGAL</u>											
23	MAYURAKSHI	121.31	113.65	0.480	0.165	04-06-2020	34	16	21	227	0
24	KANGSABATI	134.14	127.67	0.914	0.411	04-06-2020	45	33	24	341	0
<u>TRIPURA</u>											
25	GUMTI	93.55	87.40	0.312	0.074	03-06-2020	24	31	29	0	15
<u>NAGALAND</u>											
*26	DOYANG HEP	333.00	306.50	0.535	0.168	04-06-2020	31	32	34	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*27	UKAI	105.16	97.45	6.615	2.990	04-06-2020	45	4	20	348	300
28	SABARMATI(DHAROI)	189.59	183.98	0.735	0.276	04-06-2020	38	9	15	95	1
*29	KADANA	127.7	120.04	1.472	0.533	04-06-2020	36	35	45	200	120
30	SHETRANJI	55.53	49.32	0.300	0.040	04-06-2020	13	7	10	36	0
31	BHADAR	107.89	103.48	0.188	0.051	04-06-2020	27	2	10	27	0
32	DAMANGANGA	79.86	67.95	0.502	0.083	04-06-2020	17	5	12	51	1
33	DANTIWADA	184.1	162.17	0.399	0.001	04-06-2020	0	5	3	45	0
34	PANAM	127.41	122.55	0.697	0.280	04-06-2020	40	35	38	36	2
*35	SARDAR SAROVAR	138.68	123.61	5.760	1.872	04-06-2020	33	22	13	2120	1450
36	KARJAN	115.25	100.58	0.523	0.188	04-06-2020	36	32	31	51	3
37	SUKHI(GUJ)	147.82	142.15	0.167	0.056	04-06-2020	34	4	10	20.701	0
38	WATRAK	136.25	132.28	0.154	0.053	04-06-2020	34	1	21	22.977	0
39	HATHMATI	180.74	177.46	0.153	0.050	04-06-2020	33	8	5	5.166	0
40	MACHCHHU-I	135.33	128.87	0.071	0.014	04-06-2020	20	14	13	0	0
41	MACHCHHU-II	57.3	54.80	0.091	0.044	04-06-2020	48	21	14	10.13	0
42	UND-I	98	92.88	0.066	0.011	04-06-2020	17	0	5	9.9	0
43	BRAHMANI(GUJ)	64.62	61.70	0.071	0.024	04-06-2020	34	7	4	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											
44	JAYAKWADI(PAITHAN)	463.91	459.68	2.171	0.816	04-06-2020	38	0	8	227	0
*45	KOYANA	657.90	635.10	2.652	0.816	04-06-2020	31	11	19	0	1920
46	BHIMA(UJJANI)	496.83	489.69	1.517	0.000	04-06-2020	0	0	3	125	12
47	ISAPUR	441.00	433.23	0.965	0.339	04-06-2020	35	1	17	104	0
48	MULA	552.30	537.86	0.609	0.075	04-06-2020	12	3	6	139	0
49	YELDARI	461.77	458.34	0.809	0.490	03-06-2020	61	0	9	78	0
50	GIRNA	398.07	389.31	0.524	0.175	04-06-2020	33	9	9	79	0
51	KHADAKVASLA	582.47	579.91	0.056	0.024	04-06-2020	43	41	39	78	8
*52	UPPER VAITARNA	603.50	594.91	0.331	0.089	04-06-2020	27	15	29	0	61
53	UPPER TAPI	214.00	209.69	0.255	0.052	04-06-2020	20	0	16	45	0
*54	PENCH(TOTLADOH)	490.00	486.34	1.091	0.753	04-06-2020	69	0	18	127	160
55	UPPER WARDHA	342.50	338.68	0.564	0.274	04-06-2020	49	14	29	70	0
56	BHATSA	142.07	113.16	0.942	0.338	04-06-2020	36	28	32	29.378	15
57	DHOM	747.70	735.53	0.331	0.105	04-06-2020	32	2	18	36.2	2
58	DUDHGANGA	646.00	626.32	0.664	0.171	04-06-2020	26	4	18	2.441	24
59	MANIKDOH	711.25	688.20	0.288	0.022	04-06-2020	8	1	3	2.2	6
60	BHANDARDARA	744.91	727.63	0.304	0.098	04-06-2020	32	3	12	63.74	46
61	URMODI	696.00	688.53	0.273	0.165	04-06-2020	60	21	44	37	3
62	BHATGHAR	623.28	606.12	0.673	0.184	04-06-2020	27	5	7	60.656	14.09
63	NIRA DEOGHAR	667.10	642.70	0.332	0.075	04-06-2020	23	3	4	0	6
*64	THOKARWADI	667.14	657.73	0.353	0.139	04-06-2020	39	34	29	0	72
65	KANHER	690.78	674.13	0.272	0.058	04-06-2020	21	32	20	44.78	4
*66	MULSHI	607.10	592.54	0.572	0.061	04-06-2020	11	6	16	0	300
67	SURYA	118.60	104.10	0.276	0.092	04-06-2020	33	57	36	18.324	6
68	TILLARI	113.20	96.57	0.447	0.217	04-06-2020	49	35	41	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
69	MATATILA	308.46	301.75	0.707	0.093	03-06-2020	13	8	24	0	30
*70	RIHAND	268.22	256.79	5.649	1.085	04-06-2020	19	13	14	0	300
71	SHARDA SAGAR	190.50	187.04	0.330	0.218	04-06-2020	66	0	46	126.5	0
72	JIRGO	98.20	94.39	0.147	0.069	04-06-2020	47	23	26	13.14	0
UTTRAKHAND											
*73	RAMGANGA	365.30	350.65	2.196	1.213	04-06-2020	55	38	27	1897	198
*74	TEHRI	830.00	756.65	2.615	0.324	04-06-2020	12	3	3	2351	1000
MADHYA PRADESH											
*75	GANDHI SAGAR	399.90	394.94	6.827	3.890	04-06-2020	57	0	25	220	115
76	TAWA	355.40	339.67	1.944	0.251	04-06-2020	13	7	19	247	0
*77	BARGI	422.76	413.15	3.180	1.078	04-06-2020	34	35	23	157	90
*78	BANSAGAR	341.64	337.19	5.166	3.273	04-06-2020	63	66	44	488	425
*79	INDIRA SAGAR	262.13	251.87	9.745	2.736	04-06-2020	28	26	14	2380	1000
80	BARNA DAM	348.55	344.78	0.456	0.223	04-06-2020	49	1	18	546	0
*81	OMKARESHWAR	196.60	195.84	0.299	0.206	01-06-2020	69	0	100	132.5	520
82	SANJAY SAROVAR	519.38	513.05	0.508	0.158	04-06-2020	31	4	5	12.646	3.45
83	KOLAR DAM	462.20	451.37	0.270	0.106	04-06-2020	39	10	16	25.677	0
CHHATTIS GARH											
*84	MINIMATA BANGO	359.66	355.16	3.046	2.156	04-06-2020	71	46	47	0	120
85	MAHANADI	348.70	342.54	0.767	0.292	03-06-2020	38	17	22	319	10
86	DUDHAWA	425.10	421.00	0.284	0.133	04-06-2020	47	15	16	324.54	0
87	TANDULA	332.20	325.13	0.312	0.063	04-06-2020	20	40	26	246.36	0
SOUTHERN REGION											
A.P & TG											
*88	SRISAILAM	269.75	247.28	8.288	0.895	04-06-2020	11	10	9	0	770
*89	NAGARJUNA SAGAR	179.83	161.94	5.108	1.105	04-06-2020	22	0	16	895	810
ANDHRA PRADESH											
90	SOMASILA	100.58	91.59	1.994	0.849	04-06-2020	43	5	26	168	0
91	YELERU	86.56	79.28	0.508	0.183	04-06-2020	36	80	21	66.6	0
TELANGANA											
92	SRIRAMSAGAR	332.54	326.26	2.300	0.842	04-06-2020	37	7	12	411	27
93	LOWER MANAIR	280.42	273.28	0.621	0.245	04-06-2020	39	18	22	199	60
94	NIZAM SAGAR	428.24	419.53	0.482	0.023	03-06-2020	5	0	9	93.619	10
95	SINGUR	523.6	509.45	0.822	0.000	03-06-2020	0	0	24	16.187	15

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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
KARNATAKA											
96	KRISHNARAJA SAGARA	752.50	742.54	1.163	0.364	04-06-2020	31	17	9	79	0
*97	TUNGABHADRA	497.74	483.00	3.276	0.181	04-06-2020	6	2	5	529	72
98	GHATAPRABHA(HIDKAL)	662.95	639.06	1.391	0.186	04-06-2020	13	1	4	317	0
99	BHADRA	657.76	641.61	1.785	0.394	04-06-2020	22	15	17	106	39
100	LINGANAMAKKI	554.43	537.67	4.294	0.910	04-06-2020	21	13	14	0	55
101	NARAYANPUR	492.25	488.52	0.863	0.331	04-06-2020	38	25	30	425	0
102	MALAPRABHA(RENUKA)	633.83	626.23	0.972	0.259	04-06-2020	27	4	5	215	0
103	KABINI	696.66	689.37	0.444	0.117	04-06-2020	26	16	10	85	0
104	HEMAVATHY	890.63	879.30	0.927	0.292	04-06-2020	31	11	9	265	0
105	HARANGI	871.42	862.85	0.220	0.084	04-06-2020	38	15	15	53	0
106	SUPA	564.00	531.74	4.120	1.200	04-06-2020	29	30	24	0	0
107	VANI VILAS SAGAR	652.28	641.02	0.802	0.197	04-06-2020	25	1	11	123	0
*108	ALMATTI	519.60	509.59	3.105	0.446	04-06-2020	14	10	7	@	290
*109	GERUSOPPA	55.00	52.92	0.130	0.118	03-06-2020	91	81	82	83	240
*110	MANI DAM	594.36	572.36	0.884	0.102	03-06-2020	12	18	14	0	469
111	TATTIHALLA	468.30	449.60	0.249	0.000	03-06-2020	0	6	1	0	0
KERALA											
112	KALLADA(PARAPPAR)	115.82	97.64	0.507	0.176	04-06-2020	35	38	27	62	0
*113	IDAMALAYAR	169.00	130.87	1.018	0.160	04-06-2020	16	9	15	33	75
*114	IDUKKI	732.43	712.39	1.460	0.517	04-06-2020	35	18	19	0	780
*115	KAKKI	981.46	938.42	0.447	0.058	04-06-2020	13	13	17	23	300
*116	PERIYAR	867.41	859.94	0.173	0.024	04-06-2020	14	12	21	84	140
117	MALAMPUZHA	115.06	102.84	0.224	0.034	04-06-2020	15	11	19	21.165	2.5
TAMIL NADU											
118	LOWER BHAWANI	278.89	272.53	0.792	0.431	04-06-2020	54	19	19	105	8
*119	METTUR(STANLEY)	240.79	235.16	2.647	1.892	04-06-2020	71	17	28	122	360
120	VAIGAI	279.20	269.17	0.172	0.023	04-06-2020	13	10	14	61	6
121	PARAMBIKULAM	556.26	539.33	0.380	0.068	04-06-2020	18	15	23	101	0
122	ALIYAR	320.04	301.77	0.095	0.002	04-06-2020	2	0	33	#	60
*123	SHOLAYAR	1002.79	968.78	0.143	0.007	04-06-2020	5	0	7	0	95
TOTAL FOR 123 RESERVOIRS				171.091	55.837						
PERCENTAGE							33	19	20		

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

@' TOTAL CCA 425 TH. HA. OF NARAYANPUR AND ALMATTI

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.