

**WEEKLY REPORT OF 123 IMPORTANT RESERVOIRS OF INDIA**

**WEEK ENDING : 09-07-2020**

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
<b>NORTHERN REGION</b>											
<b><u>HIMACHAL PRADESH</u></b>											
*1	GOBIND SAGAR(BHAKRA)	512.06	484.69	6.229	2.088	09-07-2020	34	45	36	676	1379
*2	PONG DAM(BEAS)	423.67	406.77	6.157	2.347	09-07-2020	38	32	26	0	396
*3	KOL DAM	642	638.51	0.089	0.037	09-07-2020	42	73	56	0	800
<b><u>PUNJAB</u></b>											
*4	THEIN DAM	527.91	511.35	2.344	1.172	09-07-2020	50	47	50	348	600
<b><u>RAJASTHAN</u></b>											
*5	MAHI BAJAJ SAGAR	280.75	270.10	1.711	0.607	09-07-2020	35	49	30	63	140
6	JHAKAM	359.50	346.40	0.132	0.036	09-07-2020	27	35	22	28	0
*7	RANA PRATAP SAGAR	352.81	348.36	1.436	0.634	09-07-2020	44	30	38	229	172
8	BISALPUR	315.50	312.80	1.076	0.608	09-07-2020	57	20	26	81.8	0
<b>EASTERN REGION</b>											
<b><u>JHARKHAND</u></b>											
9	TENUGHAT	269.14	258.26	0.821	0.351	09-07-2020	43	41	39	0	0
10	MAITHON	146.3	143.58	0.471	0.205	09-07-2020	44	18	34	342	0
*11	PANCHET HILL	124.97	122.42	0.184	0.075	09-07-2020	41	28	49	\$	80
12	KONAR	425.81	417.81	0.176	0.056	09-07-2020	32	16	36	\$	0
13	TILAIYA	368.81	365.98	0.142	0.052	09-07-2020	37	1	23	\$	4
<b><u>ODISHA</u></b>											
*14	HIRAKUD	192.02	183.04	5.378	0.745	07-07-2020	14	12	10	153	307
*15	BALIMELA	462.08	445.74	2.676	0.529	09-07-2020	20	12	15	0	360
16	SALANADI	82.30	77.00	0.558	0.394	09-07-2020	71	55	32	42	0
*17	RENGALI	123.50	111.76	3.432	0.332	09-07-2020	10	6	10	3	200
*18	MACHKUND(JALAPUT)	838.16	830.21	0.893	0.352	09-07-2020	39	22	31	0	115
*19	UPPER KOLAB	858.00	848.56	0.935	0.208	09-07-2020	22	14	16	89	320
*20	UPPER INDRAVATI	642.00	631.49	1.456	0.457	09-07-2020	31	21	19	128	600
21	SAPUA	168.50	168.34	0.006	0.006	09-07-2020	100	17	50	0	0
22	HARIHARJHOR	147.50	145.50	0.059	0.045	08-07-2020	76	0	24	9.95	0
<b><u>WEST BENGAL</u></b>											
23	MAYURAKSHI	121.31	116.74	0.480	0.272	09-07-2020	57	17	31	227	0
24	KANGSABATI	134.14	129.81	0.914	0.566	09-07-2020	62	34	34	341	0
<b><u>TRIPURA</u></b>											
25	GUMTI	93.55	90.25	0.312	0.168	09-07-2020	54	29	46	0	15
<b><u>NAGALAND</u></b>											
*26	DOYANG HEP	333.00	319.05	0.535	0.314	09-07-2020	59	32	48	0	75
<b>WESTERN REGION</b>											
<b><u>GUJARAT</u></b>											
*27	UKAI	105.16	97.37	6.615	2.960	09-07-2020	45	3	20	348	300
28	SABARMATI(DHAROI)	189.59	183.47	0.735	0.246	09-07-2020	33	7	15	95	1
*29	KADANA	127.7	119.99	1.472	0.530	09-07-2020	36	40	39	200	120
30	SHESTRUNJI	55.53	51.92	0.300	0.099	09-07-2020	33	9	20	36	0
31	BHADAR	107.89	103.81	0.188	0.058	09-07-2020	31	6	15	27	0
32	DAMANGANGA	79.86	70.95	0.502	0.152	09-07-2020	30	32	22	51	1
33	DANTIWADA	184.1	161.94	0.399	0.000	09-07-2020	0	5	4	45	0
34	PANAM	127.41	121.10	0.697	0.223	09-07-2020	32	37	39	36	2
*35	SARDAR SAROVAR	138.68	121.72	5.760	1.530	09-07-2020	27	20	10	2120	1450
36	KARJAN	115.25	99.69	0.523	0.151	09-07-2020	29	33	31	51	3
37	SUKHI(GUJ)	147.82	142.26	0.167	0.062	09-07-2020	37	2	10	20.7	0
38	WATRAK	136.25	132.00	0.154	0.049	09-07-2020	32	1	19	22.98	0
39	HATHMATI	180.74	177.30	0.153	0.048	09-07-2020	31	8	6	5.166	0
40	MACHCHHU-I	135.33	129.95	0.071	0.019	09-07-2020	27	14	13	0	0
41	MACHCHHU-II	57.3	54.07	0.091	0.035	09-07-2020	38	21	18	10.13	0
42	UND-I	98	97.50	0.066	0.059	09-07-2020	89	0	6	9.9	0
43	BRAHMANI(GUJ)	64.62	61.16	0.071	0.019	09-07-2020	27	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
<b>MAHARASHTRA</b>											
44	JAYAKWADI(PAITHAN)	463.91	459.91	2.171	0.873	09-07-2020	40	0	6	227	0
*45	KOYANA	657.90	637.97	2.652	0.972	09-07-2020	37	27	34	0	1920
46	BHIMA(UJJANI)	496.83	490.20	1.517	0.000	08-07-2020	0	0	4	125	12
47	ISAPUR	441.00	434.56	0.965	0.420	09-07-2020	44	0	22	104	0
48	MULA	552.30	539.22	0.609	0.107	09-07-2020	18	5	8	139	0
49	YELDARI	461.77	458.63	0.809	0.514	08-07-2020	64	0	9	78	0
50	GIRNA	398.07	390.15	0.524	0.199	09-07-2020	38	7	8	79	0
51	KHADAKVASLA	582.47	580.37	0.056	0.029	09-07-2020	52	77	43	78	8
*52	UPPER VAITARNA	603.50	594.66	0.331	0.085	09-07-2020	26	12	31	0	61
53	UPPER TAPI	214.00	209.52	0.255	0.047	09-07-2020	18	12	24	45	0
*54	PENCH(TOTLADOH)	490.00	487.21	1.091	0.812	09-07-2020	74	0	19	127	160
55	UPPER WARDHA	342.50	339.36	0.564	0.317	09-07-2020	56	12	34	70	0
56	BHATSA	142.07	116.50	0.942	0.389	09-07-2020	41	42	40	29.38	15
57	DHOM	747.70	736.12	0.331	0.113	07-07-2020	34	5	21	36.2	2
58	DUDHGANGA	646.00	634.67	0.664	0.342	09-07-2020	52	22	34	2.441	24
59	MANIKDOH	711.25	688.14	0.288	0.021	09-07-2020	7	9	9	2.2	6
60	BHANDARDARA	744.91	727.60	0.304	0.098	09-07-2020	32	24	26	63.74	46
61	URMODI	696.00	687.69	0.273	0.155	09-07-2020	57	21	47	37	3
62	BHATGHAR	623.28	606.03	0.673	0.182	09-07-2020	27	5	21	60.66	14.09
63	NIRA DEOGHAR	667.10	637.90	0.332	0.039	09-07-2020	12	3	19	0	6
*64	THOKARWADI	667.14	656.72	0.353	0.123	09-07-2020	35	35	24	0	72
65	KANHER	690.78	677.51	0.272	0.086	09-07-2020	32	31	38	44.78	4
*66	MULSHI	607.10	593.63	0.572	0.091	09-07-2020	16	24	16	0	300
67	SURYA	118.60	105.95	0.276	0.112	09-07-2020	41	57	45	18.32	6
68	TILLARI	113.20	107.70	0.447	0.363	09-07-2020	81	35	57	21.26	10
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
69	MATATILA	308.46	302.30	0.707	0.121	08-07-2020	17	8	34	0	30
*70	RIHAND	268.22	258.26	5.649	1.585	09-07-2020	28	12	11	0	300
71	SHARDA SAGAR	190.50	187.86	0.330	0.264	09-07-2020	80	0	54	126.5	0
72	JIRGO	98.20	96.52	0.147	0.109	09-07-2020	74	18	24	13.14	0
<b>UTTRAKHAND</b>											
*73	RAMGANGA	365.30	348.60	2.196	1.104	08-07-2020	50	26	26	1897	198
*74	TEHRI	830.00	761.40	2.615	0.430	09-07-2020	16	7	15	2351	1000
<b>MADHYA PRADESH</b>											
*75	GANDHI SAGAR	399.90	395.29	6.827	4.048	09-07-2020	59	8	24	220	115
76	TAWA	355.40	342.53	1.944	0.436	07-07-2020	22	11	28	247	0
*77	BARGI	422.76	413.32	3.180	1.100	09-07-2020	35	40	25	157	90
*78	BANSAGAR	341.64	337.80	5.166	3.493	09-07-2020	68	50	40	488	425
*79	INDIRA SAGAR	262.13	248.81	9.745	1.702	07-07-2020	17	24	13	2380	1000
80	BARNA DAM	348.55	345.60	0.456	0.268	07-07-2020	59	0	22	546	0
*81	OMKARESHWAR	196.60	193.93	0.299	0.035	09-07-2020	12	0	100	132.5	520
82	SANJAY SAROVAR	519.38	516.30	0.508	0.269	09-07-2020	53	4	11	12.65	3.45
83	KOLAR DAM	462.20	452.25	0.270	0.116	09-07-2020	43	10	18	25.68	0
<b>CHHATTIS GARH</b>											
*84	MINIMATA BANGO	359.66	356.95	3.046	2.436	09-07-2020	80	48	52	0	120
85	MAHANADI	348.70	344.08	0.767	0.388	08-07-2020	51	17	24	319	10
86	DUDHAWA	425.10	422.65	0.284	0.184	08-07-2020	65	14	18	324.5	0
87	TANDULA	332.20	326.20	0.312	0.088	08-07-2020	28	40	28	246.4	0
<b>SOUTHERN REGION</b>											
<b>A.P. &amp; T.G.</b>											
*88	SRSAILAM	269.75	247.99	8.288	0.935	09-07-2020	11	10	9	0	770
*89	NAGARJUNA SAGAR	179.83	161.60	5.108	1.044	09-07-2020	20	0	15	895	810
<b>ANDHRA PRADESH</b>											
90	SOMASILA	100.58	89.05	1.994	0.625	09-07-2020	31	4	20	168	0
91	YELERU	86.56	79.07	0.508	0.176	09-07-2020	35	80	19	66.6	0
<b>TELANGANA</b>											
92	SRIRAMSAGAR	332.54	326.62	2.300	0.914	09-07-2020	40	7	16	411	27
93	LOWER MANAIR	280.42	273.15	0.621	0.240	09-07-2020	39	16	22	199	60
94	NIZAM SAGAR	428.24	419.53	0.482	0.023	09-07-2020	5	0	8	93.62	10
95	SINGUR	523.6	510.03	0.822	0.000	09-07-2020	0	0	27	16.19	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
<b>KARNATAKA</b>											
96	KRISHNARAJA SAGARA	752.50	745.43	1.163	0.558	09-07-2020	48	21	32	79	0
*97	TUNGABHADRA	497.74	485.82	3.276	0.371	09-07-2020	11	3	22	529	72
98	GHATAPRABHA(HIDKAL)	662.95	645.17	1.391	0.390	09-07-2020	28	22	19	317	0
99	BHADRA	657.76	645.46	1.785	0.636	09-07-2020	36	19	35	106	39
100	LINGANAMAKKI	554.43	537.56	4.294	0.899	09-07-2020	21	17	24	0	55
101	NARAYANPUR	492.25	489.42	0.863	0.418	09-07-2020	48	28	34	425	0
102	MALAPRABHA(RENUKA)	633.83	626.15	0.972	0.254	09-07-2020	26	9	10	215	0
103	KABINI	696.66	691.67	0.444	0.212	09-07-2020	48	35	46	85	0
104	HEMAVATHY	890.63	880.97	0.927	0.365	09-07-2020	39	24	36	265	0
105	HARANGI	871.42	868.28	0.220	0.147	09-07-2020	67	21	55	53	0
106	SUPA	564.00	530.95	4.120	1.151	09-07-2020	28	36	27	0	0
107	VANI VILAS SAGAR	652.28	639.39	0.802	0.151	08-07-2020	19	1	11	123	0
*108	ALMATTI	519.60	516.60	3.105	1.909	09-07-2020	61	30	33	@	290
*109	GERUSOPPA	55.00	49.83	0.130	0.101	09-07-2020	78	81	75	83	240
*110	MANI DAM	594.36	574.18	0.884	0.137	09-07-2020	15	100	32	0	469
111	TATTIHALLA	468.30	450.97	0.249	0.006	09-07-2020	2	6	6	0	0
<b>KERALA</b>											
112	KALLADA(PARAPPAR)	115.82	96.10	0.507	0.156	09-07-2020	31	35	39	62	0
*113	IDAMALAYAR	169.00	130.92	1.018	0.160	09-07-2020	16	10	28	33	75
*114	IDUKKI	732.43	710.41	1.460	0.448	09-07-2020	31	13	30	0	780
*115	KAKKI	981.46	944.86	0.447	0.084	09-07-2020	19	8	29	23	300
*116	PERIYAR	867.41	859.97	0.173	0.025	09-07-2020	14	13	33	84	140
117	MALAMPUZHA	115.06	103.21	0.224	0.036	09-07-2020	16	17	36	21.17	2.5
<b>TAMIL NADU</b>											
118	LOWER BHAWANI	278.89	273.46	0.792	0.478	09-07-2020	60	24	32	105	8
*119	METTUR(STANLEY)	240.79	228.94	2.647	1.219	09-07-2020	46	14	30	122	360
120	VAIGAI	279.20	267.69	0.172	0.015	09-07-2020	9	6	15	61	6
121	PARAMBIKULAM	556.26	540.42	0.380	0.085	09-07-2020	22	16	33	101	0
122	ALIYAR	320.04	300.02	0.095	0.000	09-07-2020	0	0	34	#	60
*123	SHOLAYAR	1002.79	982.84	0.143	0.045	09-07-2020	31	1	48	0	95
TOTAL FOR 123 RESERVOIRS				<b>171.091</b>	<b>57.974</b>						
PERCENTAGE							<b>34</b>	<b>20</b>	<b>23</b>		

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.