

WEEKLY REPORT OF 123 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING :- 11.06.2020

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	476.00	6.229	1.370	11-06-2020	22	44	28	676	1379
*2	PONG DAM(BEAS)	423.67	408.29	6.157	2.603	11-06-2020	42	37	24	0	396
*3	KOL DAM	642	637.40	0.089	0.029	11-06-2020	33	73	39	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	514.44	2.344	1.386	11-06-2020	59	58	50	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	270.05	1.711	0.603	11-06-2020	35	26	26	63	140
6	JHAKAM	359.50	346.25	0.132	0.036	11-06-2020	27	23	20	28	0
*7	RANA PRATAP SAGAR	352.81	348.34	1.436	0.631	11-06-2020	44	21	32	229	172
8	BISALPUR	315.50	313.02	1.076	0.636	11-06-2020	59	20	28	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	257.98	0.821	0.342	11-06-2020	42	36	35	0	0
10	MAITHON	146.3	144.16	0.471	0.328	11-06-2020	70	16	24	342	0
*11	PANCHET HILL	124.97	122.89	0.184	0.093	11-06-2020	51	26	40	\$	80
12	KONAR	425.81	415.26	0.176	0.032	11-06-2020	18	16	31	\$	0
13	TILAIYA	368.81	365.24	0.142	0.034	11-06-2020	24	1	16	\$	4
<u>ODISHA</u>											
*14	HIRAKUD	192.02	185.53	5.378	1.528	09-06-2020	28	17	16	153	307
*15	BALIMELA	462.08	446.28	2.676	0.577	10-06-2020	22	21	21	0	360
16	SALANADI	82.30	74.14	0.558	0.313	11-06-2020	56	54	30	42	0
*17	RENGALI	123.50	111.94	3.432	0.366	10-06-2020	11	6	12	3	200
*18	MACHKUND(JALAPUT)	838.16	828.90	0.893	0.292	10-06-2020	33	29	27	0	115
*19	UPPER KOLAB	858.00	849.16	0.935	0.235	10-06-2020	25	15	17	89	320
*20	UPPER INDRAVATI	642.00	632.30	1.456	0.524	10-06-2020	36	17	17	128	600
21	SAPUA	168.50	167.95	0.006	0.006	11-06-2020	100	67	50	0	0
22	HARIHARJHOR	147.50	144.57	0.059	0.035	11-06-2020	59	0	17	9.95	0
<u>WEST BENGAL</u>											
23	MAYURAKSHI	121.31	113.66	0.480	0.165	11-06-2020	34	16	21	227	0
24	KANGSABATI	134.14	127.80	0.914	0.418	11-06-2020	46	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	306.30	0.535	0.167	11-06-2020	31	32	34	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*27	UKAI	105.16	97.12	6.615	2.867	11-06-2020	43	4	19	348	300
28	SABARMATI(DHAROI)	189.59	183.86	0.735	0.269	11-06-2020	37	9	15	95	1
*29	KADANA	127.7	119.91	1.472	0.525	11-06-2020	36	33	44	200	120
30	SHETRUNJI	55.53	50.17	0.300	0.054	11-06-2020	18	7	9	36	0
31	BHADAR	107.89	103.08	0.188	0.043	11-06-2020	23	2	9	27	0
32	DAMANGANGA	79.86	68.10	0.502	0.087	11-06-2020	17	5	10	51	1
33	DANTIWADA	184.1	162.11	0.399	0.001	11-06-2020	0	5	3	45	0
34	PANAM	127.41	122.50	0.697	0.278	11-06-2020	40	34	38	36	2
*35	SARDAR SAROVAR	138.68	126.83	5.760	2.495	11-06-2020	43	21	12	2120	1450
36	KARJAN	115.25	100.03	0.523	0.179	11-06-2020	34	30	29	51	3
37	SUKHI(GUJ)	147.82	142.14	0.167	0.056	11-06-2020	34	4	10	20.701	0
38	WATRAK	136.25	132.22	0.154	0.052	11-06-2020	34	1	20	22.977	0
39	HATHMATI	180.74	177.39	0.153	0.049	11-06-2020	32	8	5	5.166	0
40	MACHCHHU-I	135.33	128.89	0.071	0.014	10-06-2020	20	14	13	0	0
41	MACHCHHU-II	57.3	54.67	0.091	0.042	10-06-2020	46	21	13	10.13	0
42	UND-I	98	92.51	0.066	0.009	11-06-2020	14	0	5	9.9	0
43	BRAHMANI(GUJ)	64.62	61.64	0.071	0.023	11-06-2020	32	7	3	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	459.50	2.171	0.768	11-06-2020	35	0	7	227	0
*45	KOYANA	657.90	634.44	2.652	0.781	11-06-2020	29	9	17	0	1920
46	BHIMA(UJJANI)	496.83	489.14	1.517	0.000	11-06-2020	0	0	2	125	12
47	ISAPUR	441.00	432.85	0.965	0.318	11-06-2020	33	0	16	104	0
48	MULA	552.30	537.17	0.609	0.061	11-06-2020	10	3	5	139	0
49	YELDARI	461.77	458.26	0.809	0.484	11-06-2020	60	0	8	78	0
50	GIRNA	398.07	389.38	0.524	0.177	11-06-2020	34	8	8	79	0
51	KHADAKVASLA	582.47	580.52	0.056	0.031	11-06-2020	55	36	34	78	8
*52	UPPER VAITARNA	603.50	594.89	0.331	0.089	11-06-2020	27	12	26	0	61
53	UPPER TAPI	214.00	209.55	0.255	0.048	11-06-2020	19	0	12	45	0
*54	PENCH(TOTLADOH)	490.00	486.18	1.091	0.744	11-06-2020	68	0	17	127	160
55	UPPER WARDHA	342.50	338.67	0.564	0.273	11-06-2020	48	13	29	70	0
56	BHATSA	142.07	111.86	0.942	0.318	11-06-2020	34	26	31	29.378	15
57	DHOM	747.70	735.38	0.331	0.102	11-06-2020	31	1	15	36.2	2
58	DUDHGANGA	646.00	626.08	0.664	0.167	11-06-2020	25	2	18	2.441	24
59	MANIKDOH	711.25	688.66	0.288	0.024	11-06-2020	8	1	2	2.2	6
60	BHANDARDARA	744.91	727.17	0.304	0.095	11-06-2020	31	1	11	63.74	46
61	URMODI	696.00	688.06	0.273	0.159	11-06-2020	58	21	42	37	3
62	BHATGHAR	623.28	605.93	0.673	0.180	11-06-2020	27	5	6	60.656	14.09
63	NIRA DEOGHAR	667.10	641.70	0.332	0.062	11-06-2020	19	3	2	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	95.81	0.447	0.208	11-06-2020	47	35	40	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
69	MATATILA	308.46	301.75	0.707	0.093	10-06-2020	13	8	21	0	30
*70	RIHAND	268.22	256.43	5.649	0.971	11-06-2020	17	12	13	0	300
71	SHARDA SAGAR	190.50	186.83	0.330	0.205	11-06-2020	62	0	49	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	750.10	2.615	0.187	11-06-2020	7	2	2	2351	1000
MADHYA PRADESH											
*75	GANDHI SAGAR	399.90	394.94	6.827	3.889	11-06-2020	57	0	12	220	115
76	TAWA	355.40	339.84	1.944	0.261	11-06-2020	13	7	18	247	0
*77	BARGI	422.76	412.86	3.180	1.037	11-06-2020	33	34	21	157	90
*78	BANSAGAR	341.64	337.14	5.166	3.255	11-06-2020	63	66	36	488	425
*79	INDIRA SAGAR	262.13	250.59	9.745	2.290	10-06-2020	23	24	13	2380	1000
80	BARNA DAM	348.55	344.75	0.456	0.221	10-06-2020	48	1	20	546	0
*81	OMKARESHWAR	196.60	196.02	0.299	0.222	10-06-2020	74	0	100	132.5	520
82	SANJAY SAROVAR	519.38	513.05	0.508	0.158	11-06-2020	31	4	5	12.646	3.45
83	KOLAR DAM	462.20	451.23	0.270	0.104	11-06-2020	39	10	16	25.677	0
CHHATTIS GARH											
*84	MINIMATA BANGO	359.66	355.12	3.046	2.150	11-06-2020	71	46	50	0	120
85	MAHANADI	348.70	342.49	0.767	0.289	09-06-2020	38	16	21	319	10
86	DUDHAWA	425.10	420.97	0.284	0.133	09-06-2020	47	15	16	324.54	0
87	TANDULA	332.20	325.10	0.312	0.062	09-06-2020	20	40	26	246.36	0
SOUTHERN REGION											
A.P & TG											
*88	SRISAILAM	269.75	247.28	8.288	0.895	11-06-2020	11	10	9	0	770
*89	NAGARJUNA SAGAR	179.83	161.82	5.108	1.083	11-06-2020	21	0	16	895	810
ANDHRA PRADESH											
90	SOMASILA	100.58	90.79	1.994	0.774	11-06-2020	39	4	24	168	0
91	YELERU	86.56	79.20	0.508	0.181	11-06-2020	36	80	21	66.6	0
TELANGANA											
92	SRIRAMSAGAR	332.54	326.26	2.300	0.842	11-06-2020	37	7	12	411	27
93	LOWER MANAIR	280.42	273.24	0.621	0.243	11-06-2020	39	17	22	199	60
94	NIZAM SAGAR	428.24	419.53	0.482	0.023	11-06-2020	5	0	8	93.619	10
95	SINGUR	523.6	509.31	0.822	0.000	11-06-2020	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
<u>KARNATAKA</u>											
96	KRISHNARAJA SAGARA	752.50	742.67	1.163	0.371	11-06-2020	32	16	10	79	0
*97	TUNGABHADRA	497.74	482.91	3.276	0.176	11-06-2020	5	2	11	529	72
98	GHATAPRABHA(HIDKAL)	662.95	639.08	1.391	0.187	11-06-2020	13	1	4	317	0
99	BHADRA	657.76	641.62	1.785	0.394	11-06-2020	22	15	17	106	39
100	LINGANAMAKKI	554.43	536.68	4.294	0.806	10-06-2020	19	11	13	0	55
101	NARAYANPUR	492.25	488.79	0.863	0.357	11-06-2020	41	26	32	425	0
102	MALAPRABHA(RENUKA)	633.83	626.12	0.972	0.252	11-06-2020	26	3	5	215	0
103	KABINI	696.66	689.44	0.444	0.120	11-06-2020	27	14	11	85	0
104	HEMAVATHY	890.63	877.76	0.927	0.233	11-06-2020	25	11	9	265	0
105	HARANGI	871.42	863.05	0.220	0.085	11-06-2020	39	14	16	53	0
106	SUPA	564.00	530.81	4.120	1.143	10-06-2020	28	30	24	0	0
107	VANI VILAS SAGAR	652.28	640.76	0.802	0.189	11-06-2020	24	1	12	123	0
*108	ALMATTI	519.60	510.67	3.105	0.596	11-06-2020	19	9	7	@	290
*109	GERUSOPPA	55.00	50.18	0.130	0.103	11-06-2020	79	88	80	83	240
*110	MANI DAM	594.36	571.82	0.884	0.093	11-06-2020	11	18	14	0	469
111	TATTIHALLA	468.30	450.32	0.249	0.003	10-06-2020	1	6	2	0	0
<u>KERALA</u>											
112	KALLADA(PARAPPAR)	115.82	97.35	0.507	0.172	11-06-2020	34	36	28	62	0
*113	IDAMALAYAR	169.00	130.60	1.018	0.155	11-06-2020	15	8	14	33	75
*114	IDUKKI	732.43	711.60	1.460	0.489	11-06-2020	33	16	19	0	780
*115	KAKKI	981.46	938.07	0.447	0.058	11-06-2020	13	10	17	23	300
*116	PERIYAR	867.41	859.86	0.173	0.023	11-06-2020	13	12	23	84	140
117	MALAMPUZHA	115.06	103.05	0.224	0.035	11-06-2020	16	10	21	21.165	2.5
<u>TAMIL NADU</u>											
118	LOWER BHAWANI	278.89	272.70	0.792	0.441	11-06-2020	56	20	20	105	8
*119	METTUR(STANLEY)	240.79	235.23	2.647	1.900	11-06-2020	72	16	29	122	360
120	VAIGAI	279.20	268.89	0.172	0.021	11-06-2020	12	9	13	61	6
121	PARAMBIKULAM	556.26	539.37	0.380	0.069	11-06-2020	18	14	23	101	0
122	ALIYAR	320.04	301.28	0.095	0.001	11-06-2020	1	3	32	#	60
*123	SHOLAYAR	1002.79	969.41	0.143	0.009	11-06-2020	6	0	11	0	95
TOTAL FOR 123 RESERVOIRS				171.091	54.636						
PERCENTAGE							32	18	19		

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.