

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING :- 04.07.2019

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	489.49	6.229	2.573	04-07-2019	41	7	28	676	1200
*2	PONG DAM	423.67	404.39	6.157	1.968	04-07-2019	32	9	21	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	509.75	2.344	1.086	04-07-2019	46	38	44	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	267.85	1.711	0.442	03-07-2019	26	36	22	63	140
5	JHAKAM	359.50	345.65	0.132	0.033	04-07-2019	25	31	19	28	-
*6	RANA PRATAP SAGAR	352.81	346.34	1.436	0.344	04-07-2019	24	30	34	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	257.01	0.821	0.311	04-07-2019	38	31	35	-	-
8	MAITHON	146.3	137.32	0.471	0.080	04-07-2019	17	34	31	342	-
*9	PANCHET HILL	124.97	121.18	0.184	0.040	04-07-2019	22	60	45	\$	80
10	KONAR	425.81	415.08	0.176	0.030	04-07-2019	17	20	33	\$	-
11	TILAIYA	368.81	363.37	0.142	0.000	04-07-2019	0	7	20	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	182.43	5.378	0.588	04-07-2019	11	13	10	153	307
*13	BALIMELA	462.08	443.48	2.676	0.333	03-07-2019	12	7	20	-	360
14	SALANADI	82.30	73.73	0.558	0.303	04-07-2019	54	45	27	42	-
*15	RENGALI	123.50	110.83	3.432	0.171	03-07-2019	5	7	7	3	200
*16	MACHKUND(JALPUT)	838.16	826.74	0.893	0.209	02-07-2019	23	14	27	-	115
*17	UPPER KOLAB	858.00	846.16	0.935	0.090	03-07-2019	10	8	15	89	320
*18	UPPER INDRAVATI	642.00	628.58	1.456	0.240	03-07-2019	16	10	17	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	109.84	0.480	0.077	04-07-2019	16	30	29	227	-
20	KANGSABATI	134.14	125.65	0.914	0.302	04-07-2019	33	46	28	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	88.10	0.312	0.094	03-07-2019	30	99	45	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	84.03	6.615	0.189	04-07-2019	3	8	20	348	300
23	SABARMATI(DHAROI)	189.59	178.49	0.735	0.051	04-07-2019	7	15	14	95	1
*24	KADANA	127.7	118.90	1.472	0.461	04-07-2019	31	43	43	200	120
25	SHETRUNJI	55.53	48.27	0.300	0.026	03-07-2019	9	12	18	36	-
26	BHADAR	107.89	100.03	0.188	0.009	04-07-2019	5	10	16	27	-
27	DAMANAGANGA	79.86	71.45	0.502	0.166	04-07-2019	33	28	18	51	1
28	DANTIWADA	184.1	166.50	0.399	0.018	04-07-2019	5	16	3	45	-
29	PANAM	127.41	121.50	0.697	0.237	04-07-2019	34	35	38	36	2
*30	SARDAR SAROVAR	138.68	120.03	5.760	1.223	04-07-2019	21	0	7	2120	1450
31	KARJAN	115.25	98.69	0.523	0.159	04-07-2019	30	33	29	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
<u>MAHARASHTRA</u>											
32	JAYAKWADI(PAITHON)	463.91	453.99	2.171	0.000	04-07-2019	0	20	7	227	-
*33	KOYANA	657.90	624.00	2.652	0.329	04-07-2019	12	29	30	-	1920
34	BHIMA(UJJANI)	496.83	485.09	1.517	0.000	04-07-2019	0	0	4	125	12
35	ISAPUR	441.00	425.78	0.965	0.000	04-07-2019	0	5	20	104	-
36	MULA	552.30	534.34	0.609	0.007	04-07-2019	1	1	5	139	-
37	YELDARI	461.77	446.01	0.809	0.000	04-07-2019	0	0	9	78	-
38	GIRNA	398.07	383.94	0.524	0.039	04-07-2019	7	10	8	79	-
39	KHADAKVASLA	582.47	579.24	0.056	0.017	04-07-2019	30	36	34	78	8
*40	UPPER VAITARNA	603.50	589.48	0.331	0.023	04-07-2019	7	34	29	-	61
41	UPPER TAPI	214.00	208.92	0.255	0.032	04-07-2019	13	14	25	45	-
*42	PENCH (TOTALADOH)	490.00	460.30	1.091	0.000	04-07-2019	0	4	17	127	160
43	UPPER WARDHA	342.50	334.50	0.564	0.069	04-07-2019	12	35	34	70	-
44	BHATSA	142.07	108.02	0.942	0.265	04-07-2019	28	38	36	29.378	15
45	DHOM	747.70	726.89	0.331	0.011	04-07-2019	3	16	22	36.2	2
46	DUDHGANGA	646.00	618.25	0.664	0.066	04-07-2019	10	33	29	2.441	24
47	MANIKDOH (KUKADI)	711.25	684.31	0.288	0.005	04-07-2019	2	8	7	2.2	6
48	BHANDARDARA	744.91	708.51	0.304	0.016	04-07-2019	5	32	20	63.74	46
<u>CENTRAL REGION</u>											
<u>UTTAR PRADESH</u>											
49	MATATILA	308.46	300.62	0.707	0.044	03-07-2019	6	8	32	-	30
*50	RIHAND	268.22	255.09	5.649	0.581	04-07-2019	10	10	11	-	300
<u>UTTRAKHAND</u>											
*51	RAMGANGA	365.30	335.98	2.196	0.554	03-07-2019	25	8	24	1897	198
*52	TEHRI	830.00	744.10	2.615	0.068	04-07-2019	3	7	12	2351	1000
<u>MADHYA PRADESH</u>											
*53	GANDHI SAGAR	399.90	380.58	6.827	0.000	04-07-2019	0	16	22	220	115
54	TAWA	355.40	338.30	1.944	0.181	04-07-2019	9	14	26	247	-
*55	BARGI	422.76	412.75	3.180	1.023	04-07-2019	32	39	19	157	90
*56	BANSAGAR	341.64	334.97	5.166	2.495	04-07-2019	48	42	32	488	425
*57	INDIRA SAGAR	262.13	250.20	9.745	2.214	04-07-2019	23	16	7	2380	1000
58	BARNA	348.55	337.48	0.456	0.000	04-07-2019	0	4	19	546	-
<u>CHHATTIS GARH</u>											
*59	MINIMATA BANGOI	359.66	349.90	3.046	1.438	04-07-2019	47	53	51	-	120
60	MAHANADI	348.70	339.39	0.767	0.124	03-07-2019	16	26	25	319	10
<u>SOUTHERN REGION</u>											
<u>A.P & TG</u>											
*61	SRISAILAM	269.75	245.61	8.288	0.808	02-07-2019	10	9	9	0	770
*62	NAGARJUNA SAGAR	179.83	154.72	6.841	0.000	02-07-2019	0	1	13	895	810
<u>ANDHRA PRADESH</u>											
63	SOMASILA	100.58	77.32	1.994	0.073	04-07-2019	4	16	22	168	0
<u>TELANGANA</u>											
64	SRIRAMSAGAR	332.54	319.61	2.300	0.155	04-07-2019	7	13	12	411	27
65	LOWER MANAIR	280.42	268.80	0.621	0.100	04-07-2019	16	16	21	199	60

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<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	738.89	1.163	0.183	03-07-2019	16	64	24	79	-
*67	TUNGABHADRA	497.74	479.51	3.276	0.053	04-07-2019	2	35	24	529	72
68	GHATAPRABHA	662.95	633.39	1.391	0.061	04-07-2019	4	17	13	317	-
69	BHADRA	657.76	638.91	1.785	0.256	04-07-2019	14	39	32	106	39
70	LINGANAMAKKI	554.43	533.02	4.294	0.488	04-07-2019	11	30	22	-	55
71	NARAYANPUR	492.25	487.43	0.863	0.240	02-07-2019	28	43	34	425	-
72	MALAPRABHA(RENUKA)	633.83	620.02	0.972	0.016	04-07-2019	2	9	9	215	-
73	KABINI(Sancherla Tank)	696.16	688.15	0.444	0.075	03-07-2019	17	93	40	85	-
74	HEMAVATHY	890.63	873.97	0.927	0.122	03-07-2019	13	72	28	265	-
75	HARANGI	871.42	856.16	0.220	0.038	03-07-2019	17	70	46	53	-
76	SUPA	564.00	533.40	4.120	1.304	04-07-2019	32	35	24	-	-
77	VANIVILAS SAGAR	652.28	631.59	0.802	0.008	04-07-2019	1	1	11	123	-
*78	ALMATTI	519.60	507.91	3.105	0.251	02-07-2019	8	21	20	@	290
*79	GERUSOPPA	55.00	51.93	0.130	0.112	04-07-2019	86	80	79	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	98.80	0.507	0.176	04-07-2019	35	73	37	62	-
*81	IDAMALAYAR	169.00	124.35	1.018	0.080	04-07-2019	8	42	26	33	75
*82	IDUKKI	732.43	702.13	1.460	0.183	04-07-2019	13	48	29	-	780
*83	KAKKI	981.46	930.89	0.447	0.035	04-07-2019	8	51	32	23	300
*84	PERIYAR	867.41	859.75	0.173	0.022	04-07-2019	13	49	35	84	140
85	MALAPMUZHA	115.06	102.20	0.224	0.029	04-07-2019	13	46	33	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	265.32	0.792	0.167	04-07-2019	21	52	30	105	8
*87	METTUR(STANLEY)	240.79	217.29	2.647	0.386	04-07-2019	15	28	31	122	360
88	VAIGAI	279.20	266.79	0.172	0.011	04-07-2019	6	31	15	61	6
89	PARAMBIKULAM	556.26	538.64	0.380	0.058	04-07-2019	15	32	31	101	-
90	ALIYAR	320.04	299.09	0.095	0.000	04-07-2019	0	27	38	#	60
*91	SHOLAYAR	1002.79	962.28	0.143	0.000	04-07-2019	0	91	48	-	95
TOTAL FOR 91 RESERVOIRS				161.993	26.944						
PERCENTAGE							17	20	20		

Sd/-

Director

* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

W. M. , CWC

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.