

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 18.04.2019

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	494.26	6.229	3.404	18-04-2019	55	19	26	676	1200
*2	PONG DAM	423.67	409.15	6.157	2.866	18-04-2019	47	13	25	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	521.18	2.344	1.800	18-04-2019	77	21	37	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	268.30	1.711	0.469	18-04-2019	27	35	26	63	140
5	JHAKAM	359.50	345.60	0.132	0.033	18-04-2019	25	30	20	28	-
*6	RANA PRATAP SAGAR	352.81	346.67	1.436	0.391	18-04-2019	27	37	25	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	257.72	0.821	0.333	18-04-2019	41	43	36	-	-
8	MAITHON	146.3	138.48	0.471	0.110	18-04-2019	23	69	44	342	-
*9	PANCHET HILL	124.97	123.32	0.184	0.110	18-04-2019	60	30	50	\$	80
10	KONAR	425.81	418.89	0.176	0.068	18-04-2019	39	28	47	\$	-
11	TILAIYA	368.81	364.00	0.142	0.010	18-04-2019	7	12	19	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	187.24	5.378	2.192	16-04-2019	41	40	38	153	307
*13	BALIMELA	462.08	451.90	2.676	1.167	17-04-2019	44	14	24	-	360
14	SALANADI	82.30	73.35	0.558	0.294	18-04-2019	53	41	24	42	-
*15	RENGALI	123.50	114.72	3.432	0.908	17-04-2019	26	56	38	3	200
*16	MACHKUND(JALPUT)	838.16	831.42	0.893	0.413	17-04-2019	46	51	44	-	115
*17	UPPER KOLAB	858.00	850.49	0.935	0.314	17-04-2019	34	31	30	89	320
*18	UPPER INDRAVATI	642.00	632.02	1.456	0.501	17-04-2019	34	40	35	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	110.22	0.480	0.084	18-04-2019	18	43	25	227	-
20	KANGSABATI	134.14	126.08	0.914	0.326	18-04-2019	36	46	23	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	88.55	0.312	0.109	17-04-2019	35	54	16	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	89.58	6.615	0.985	18-04-2019	15	22	36	348	300
23	SABARMATI(DHAROI)	189.59	179.90	0.735	0.092	18-04-2019	13	18	20	95	1
*24	KADANA	127.7	121.36	1.472	0.625	18-04-2019	42	47	53	200	120
25	SHETRUNJI	55.53	48.87	0.300	0.034	18-04-2019	11	16	17	36	-
26	BHADAR	107.89	100.55	0.188	0.012	18-04-2019	6	22	20	27	-
27	DAMANAGANGA	79.86	67.80	0.502	0.081	18-04-2019	16	41	40	51	1
28	DANTIWADA	184.1	167.52	0.399	0.025	18-04-2019	6	29	6	45	-
29	PANAM	127.41	122.95	0.697	0.298	18-04-2019	43	43	41	36	2
*30	SARDAR SAROVAR	138.68	119.20	5.760	1.104	18-04-2019	19	0	13	2120	1450
31	KARJAN	115.25	103.80	0.523	0.244	18-04-2019	47	54	48	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	455.14	2.171	0.000	18-04-2019	0	46	19	227	-
*33	KOYANA	657.90	643.00	2.652	1.330	18-04-2019	50	56	46	-	1920
34	BHIMA(UJJANI)	496.83	488.57	1.517	0.000	11-04-2019	0	31	23	125	12
35	ISAPUR	441.00	429.94	0.965	0.174	18-04-2019	18	0	26	104	-
36	MULA	552.30	536.72	0.609	0.051	18-04-2019	8	35	30	139	-
37	YELDARI	461.77	445.96	0.809	0.000	18-04-2019	0	0	14	78	-
38	GIRNA	398.07	386.57	0.524	0.099	17-04-2019	19	18	17	79	-
39	KHADAKVASLA	582.47	580.16	0.056	0.027	18-04-2019	48	82	54	78	8
*40	UPPER VAITARNA	603.50	596.55	0.331	0.130	18-04-2019	39	34	46	-	61
41	UPPER TAPI	214.00	209.08	0.255	0.036	16-04-2019	14	30	45	45	-
*42	PENCH (TOTALADOH)	490.00	465.74	1.091	0.022	18-04-2019	2	12	26	127	160
43	UPPER WARDHA	342.50	335.49	0.564	0.108	16-04-2019	19	42	36	70	-
44	BHATSA	142.07	115.91	0.942	0.380	18-04-2019	40	48	46	29.378	15
45	DHOM	747.70	731.22	0.331	0.051	18-04-2019	15	35	33	36.2	2
46	DUDHGANGA	646.00	627.14	0.664	0.185	18-04-2019	28	43	38	2.441	24
47	MANIKDOH (KUKADI)	711.25	686.95	0.288	0.016	18-04-2019	6	21	9	2.2	6
48	BHANDARDARA	744.91	715.43	0.304	0.037	18-04-2019	12	50	38	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	303.34	0.707	0.182	10-04-2019	26	25	42	-	30
*50	RIHAND	268.22	256.00	5.649	0.847	18-04-2019	15	18	22	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	344.40	2.196	0.898	15-04-2019	41	23	37	1897	198
*52	TEHRI	830.00	766.73	2.615	0.553	18-04-2019	21	12	17	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	381.26	6.827	0.035	18-04-2019	1	18	25	220	115
54	TAWA	355.40	337.69	1.944	0.150	18-04-2019	8	9	23	247	-
*55	BARGI	422.76	415.05	3.180	1.360	18-04-2019	43	59	37	157	90
*56	BANSAGAR	341.64	337.56	5.166	3.408	18-04-2019	66	46	41	488	425
*57	INDIRA SAGAR	262.13	253.73	9.745	3.565	18-04-2019	37	24	22	2380	1000
58	BARNA	348.55	338.28	0.456	0.006	18-04-2019	1	9	17	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	351.87	3.046	1.689	18-04-2019	55	57	56	-	120
60	MAHANADI	348.70	342.66	0.767	0.299	10-04-2019	39	47	45	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	246.46	8.288	0.851	18-04-2019	10	9	11	0	770
*62	NAGARJUNA SAGAR	179.83	156.67	6.841	0.195	18-04-2019	3	2	14	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	79.70	1.994	0.130	18-04-2019	7	19	36	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	320.80	2.300	0.214	18-04-2019	9	9	14	411	27
65	LOWER MANAIR	280.42	269.81	0.621	0.125	18-04-2019	20	18	25	199	60

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<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	742.61	1.163	0.368	16-04-2019	32	10	20	79	-
*67	TUNGABHADRA	497.74	481.57	3.276	0.117	18-04-2019	4	4	6	529	72
68	GHATAPRABHA	662.95	641.71	1.391	0.236	16-04-2019	17	23	12	317	-
69	BHADRA	657.76	644.69	1.785	0.583	16-04-2019	33	17	35	106	39
70	LINGANAMAKKI	554.43	540.53	4.294	1.257	16-04-2019	29	23	27	-	55
71	NARAYANPUR	492.25	487.08	0.863	0.213	18-04-2019	25	27	29	425	-
72	MALAPRABHA(RENUKA)	633.83	621.93	0.972	0.069	16-04-2019	7	7	8	215	-
73	KABINI(Sancherla Tank)	696.16	689.77	0.444	0.132	16-04-2019	30	16	13	85	-
74	HEMAVATHY	890.63	873.63	0.927	0.113	16-04-2019	12	12	11	265	-
75	HARANGI	871.42	854.71	0.220	0.030	16-04-2019	14	17	14	53	-
76	SUPA	564.00	539.53	4.120	1.727	16-04-2019	42	39	31	-	-
77	VANIVILAS SAGAR	652.28	632.06	0.802	0.014	16-04-2019	2	1	13	123	-
*78	ALMATTI	519.60	511.00	3.105	0.647	18-04-2019	21	11	9	@	290
*79	GERUSOPPA	55.00	50.48	0.130	0.104	15-04-2019	80	90	86	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	105.22	0.507	0.267	16-04-2019	53	74	39	62	-
*81	IDAMALAYAR	169.00	137.94	1.018	0.270	16-04-2019	27	31	30	33	75
*82	IDUKKI	732.43	713.89	1.460	0.573	16-04-2019	39	37	32	-	780
*83	KAKKI	981.46	958.99	0.447	0.174	16-04-2019	39	52	41	23	300
*84	PERIYAR	867.41	859.74	0.173	0.021	16-04-2019	12	18	17	84	140
85	MALAPMUZHA	115.06	101.76	0.224	0.026	18-04-2019	12	14	20	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	265.73	0.792	0.177	16-04-2019	22	21	20	105	8
*87	METTUR(STANLEY)	240.79	221.09	2.647	0.604	16-04-2019	23	11	28	122	360
88	VAIGAI	279.20	270.27	0.172	0.031	16-04-2019	18	9	15	61	6
89	PARAMBIKULAM	556.26	544.21	0.380	0.148	16-04-2019	39	7	28	101	-
90	ALIYAR	320.04	301.78	0.095	0.003	16-04-2019	3	0	39	#	60
*91	SHOLAYAR	1002.79	955.25	0.143	0.000	16-04-2019	0	0	3	-	95
TOTAL FOR 91 RESERVOIRS				161.993	44.459						
PERCENTAGE							27	24	27		

* 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.

Sd/-

Director

W. M. , CWC