

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 04.04.2019

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	492.48	6.229	3.193	04-04-2019	51	21	25	676	1200
*2	PONG DAM	423.67	408.52	6.157	2.751	04-04-2019	45	12	25	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	519.62	2.344	1.690	04-04-2019	72	20	31	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	268.90	1.711	0.515	03-04-2019	30	38	29	63	140
5	JHAKAM	359.50	345.70	0.132	0.033	03-04-2019	25	30	20	28	-
*6	RANA PRATAP SAGAR	352.81	346.76	1.436	0.405	04-04-2019	28	38	26	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	257.94	0.821	0.340	04-04-2019	41	43	38	-	-
8	MAITHON	146.3	139.16	0.471	0.131	04-04-2019	28	87	54	342	-
*9	PANCHET HILL	124.97	123.56	0.184	0.120	04-04-2019	65	30	55	\$	80
10	KONAR	425.81	419.63	0.176	0.078	04-04-2019	44	30	53	\$	-
11	TILAIYA	368.81	364.11	0.142	0.012	04-04-2019	8	13	31	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	187.82	5.378	2.455	04-04-2019	46	45	43	153	307
*13	BALIMELA	462.08	453.21	2.676	1.331	03-04-2019	50	14	32	-	360
14	SALANADI	82.30	73.48	0.558	0.297	04-04-2019	53	41	18	42	-
*15	RENGALI	123.50	115.35	3.432	1.053	03-04-2019	31	64	49	3	200
*16	MACHKUND(JALPUT)	838.16	832.26	0.893	0.463	03-04-2019	52	61	51	-	115
*17	UPPER KOLAB	858.00	851.22	0.935	0.368	03-04-2019	39	35	38	89	320
*18	UPPER INDRAVATI	642.00	634.25	1.456	0.684	03-04-2019	47	38	44	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	110.31	0.480	0.086	04-04-2019	18	51	25	227	-
20	KANGSABATI	134.14	126.13	0.914	0.328	04-04-2019	36	46	25	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	88.95	0.312	0.122	03-04-2019	39	57	18	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	89.78	6.615	1.019	04-04-2019	15	26	41	348	300
23	SABARMATI(DHAROI)	189.59	180.13	0.735	0.099	03-04-2019	13	19	21	95	1
*24	KADANA	127.7	121.44	1.472	0.630	03-04-2019	43	49	55	200	120
25	SHETRUNJI	55.53	49.12	0.300	0.037	03-04-2019	12	18	31	36	-
26	BHADAR	107.89	100.96	0.188	0.015	03-04-2019	8	24	22	27	-
27	DAMANAGANGA	79.86	68.85	0.502	0.102	04-04-2019	20	50	47	51	1
28	DANTIWADA	184.1	167.72	0.399	0.026	03-04-2019	7	33	8	45	-
29	PANAM	127.41	123.45	0.697	0.321	03-04-2019	46	46	43	36	2
*30	SARDAR SAROVAR	138.68	119.36	5.760	1.127	04-04-2019	20	0	13	2120	1450
31	KARJAN	115.25	105.25	0.523	0.271	04-04-2019	52	58	52	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	455.31	2.171	0.000	04-04-2019	0	52	22	227	-
*33	KOYANA	657.90	646.20	2.652	1.591	04-04-2019	60	63	52	-	1920
34	BHIMA(UJJANI)	496.83	488.90	1.517	0.000	04-04-2019	0	38	27	125	12
35	ISAPUR	441.00	430.58	0.965	0.203	04-04-2019	21	3	29	104	-
36	MULA	552.30	538.73	0.609	0.095	04-04-2019	16	43	34	139	-
37	YELDARI	461.77	446.11	0.809	0.000	03-04-2019	0	0	16	78	-
38	GIRNA	398.07	386.72	0.524	0.104	04-04-2019	20	25	19	79	-
39	KHADAKVASLA	582.47	580.37	0.056	0.029	04-04-2019	52	61	50	78	8
*40	UPPER VAITARNA	603.50	597.51	0.331	0.153	04-04-2019	46	41	53	-	61
41	UPPER TAPI	214.00	210.13	0.255	0.068	04-04-2019	27	33	50	45	-
*42	PENCH (TOTALADOH)	490.00	467.15	1.091	0.043	04-04-2019	4	12	28	127	160
43	UPPER WARDHA	342.50	335.63	0.564	0.114	04-04-2019	20	43	37	70	-
44	BHATSA	142.07	118.22	0.942	0.418	04-04-2019	44	52	50	29.378	15
45	DHOM	747.70	733.21	0.331	0.073	04-04-2019	22	44	36	36.2	2
46	DUDHGANGA	646.00	629.82	0.664	0.235	04-04-2019	35	50	45	2.441	24
47	MANIKDOH (KUKADI)	711.25	687.22	0.288	0.017	04-04-2019	6	23	13	2.2	6
48	BHANDARDARA	744.91	715.50	0.304	0.037	04-04-2019	12	60	45	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	303.34	0.707	0.182	03-04-2019	26	25	40	-	30
*50	RIHAND	268.22	256.40	5.649	0.962	04-04-2019	17	19	25	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	344.57	2.196	0.906	03-04-2019	41	23	38	1897	198
*52	TEHRI	830.00	773.40	2.615	0.719	01-04-2019	27	20	25	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	381.32	6.827	0.044	04-04-2019	1	18	23	220	115
54	TAWA	355.40	337.72	1.944	0.152	04-04-2019	8	9	25	247	-
*55	BARGI	422.76	415.50	3.180	1.445	04-04-2019	45	61	42	157	90
*56	BANSAGAR	341.64	337.85	5.166	3.513	04-04-2019	68	47	43	488	425
*57	INDIRA SAGAR	262.13	254.17	9.745	3.922	04-04-2019	40	24	25	2380	1000
58	BARNA	348.55	338.41	0.456	0.008	04-04-2019	2	9	19	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	352.32	3.046	1.750	04-04-2019	57	58	58	-	120
60	MAHANADI	348.70	343.15	0.767	0.330	03-04-2019	43	49	48	319	10
SOUTHERN REGION											
A.P & TG											
*61	SRISAILAM	269.75	250.94	8.288	1.131	04-04-2019	14	10	14	0	770
*62	NAGARJUNA SAGAR	179.83	156.94	6.841	0.240	04-04-2019	4	4	15	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	80.61	1.994	0.157	04-04-2019	8	20	39	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	322.48	2.300	0.326	04-04-2019	14	13	18	411	27
65	LOWER MANAIR	280.42	269.92	0.621	0.128	04-04-2019	21	22	31	199	60

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<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	743.63	1.163	0.431	03-04-2019	37	16	25	79	-
*67	TUNGABHADRA	497.74	483.14	3.276	0.188	04-04-2019	6	4	5	529	72
68	GHATAPRABHA	662.95	642.02	1.391	0.279	04-04-2019	20	23	14	317	-
69	BHADRA	657.76	646.24	1.785	0.719	04-04-2019	40	22	42	106	39
70	LINGANAMAKKI	554.43	541.84	4.294	1.442	04-04-2019	34	27	31	-	55
71	NARAYANPUR	492.25	487.11	0.863	0.216	04-04-2019	25	27	33	425	-
72	MALAPRABHA(RENUKA)	633.83	622.26	0.972	0.079	04-04-2019	8	8	9	215	-
73	KABINI(Sancherla Tank)	696.16	690.80	0.444	0.174	03-04-2019	39	25	17	85	-
74	HEMAVATHY	890.63	874.03	0.927	0.124	03-04-2019	13	14	13	265	-
75	HARANGI	871.42	855.24	0.220	0.032	03-04-2019	15	17	15	53	-
76	SUPA	564.00	541.69	4.120	1.886	04-04-2019	46	42	35	-	-
77	VANIVILAS SAGAR	652.28	632.20	0.802	0.016	01-04-2019	2	1	13	123	-
*78	ALMATTI	519.60	511.31	3.105	0.695	04-04-2019	22	12	11	@	290
*79	GERUSOPPA	55.00	50.40	0.130	0.104	02-04-2019	80	88	83	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	107.00	0.507	0.303	03-04-2019	60	78	46	62	-
*81	IDAMALAYAR	169.00	140.96	1.018	0.328	03-04-2019	32	38	35	33	75
*82	IDUKKI	732.43	715.88	1.460	0.653	03-04-2019	45	42	36	-	780
*83	KAKKI	981.46	962.46	0.447	0.204	03-04-2019	46	64	48	23	300
*84	PERIYAR	867.41	859.92	0.173	0.024	03-04-2019	14	14	16	84	140
85	MALAPMUZHA	115.06	102.18	0.224	0.029	04-04-2019	13	15	21	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	268.39	0.792	0.260	03-04-2019	33	19	24	105	8
*87	METTUR(STANLEY)	240.79	222.92	2.647	0.728	03-04-2019	28	11	29	122	360
88	VAIGAI	279.20	270.70	0.172	0.034	03-04-2019	20	8	16	61	6
89	PARAMBIKULAM	556.26	545.26	0.380	0.166	03-04-2019	44	7	31	101	-
90	ALIYAR	320.04	303.41	0.095	0.008	03-04-2019	8	0	38	#	60
*91	SHOLAYAR	1002.79	962.82	0.143	0.000	03-04-2019	0	0	2	-	95
TOTAL FOR 91 RESERVOIRS				161.993	48.319						
PERCENTAGE							30	27	29		

* 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