

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 28.03.2019

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	492.75	6.229	3.224	28-03-2019	52	23	27	676	1200
*2	PONG DAM	423.67	408.19	6.157	2.694	28-03-2019	44	13	25	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	519.19	2.344	1.660	28-03-2019	71	20	32	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	269.50	1.711	0.554	27-03-2019	32	40	30	63	140
5	JHAKAM	359.50	345.75	0.132	0.034	27-03-2019	26	30	20	28	-
*6	RANA PRATAP SAGAR	352.81	346.89	1.436	0.423	28-03-2019	29	38	25	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	258.07	0.821	0.345	28-03-2019	42	44	39	-	-
8	MAITHON	146.3	139.51	0.471	0.142	28-03-2019	30	96	59	342	-
*9	PANCHET HILL	124.97	123.74	0.184	0.127	28-03-2019	69	30	59	\$	80
10	KONAR	425.81	419.95	0.176	0.082	28-03-2019	47	32	56	\$	-
11	TILAIYA	368.81	364.17	0.142	0.013	28-03-2019	9	14	26	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	188.11	5.378	2.595	28-03-2019	48	48	46	153	307
*13	BALIMELA	462.08	453.91	2.676	1.423	28-03-2019	53	14	32	-	360
14	SALANADI	82.30	73.52	0.558	0.298	28-03-2019	53	41	26	42	-
*15	RENGALI	123.50	115.58	3.432	1.106	28-03-2019	32	67	52	3	200
*16	MACHKUND(JALPUT)	838.16	832.58	0.893	0.482	28-03-2019	54	68	51	-	115
*17	UPPER KOLAB	858.00	851.56	0.935	0.394	28-03-2019	42	37	39	89	320
*18	UPPER INDRAVATI	642.00	634.66	1.456	0.718	28-03-2019	49	39	46	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	110.69	0.480	0.093	28-03-2019	19	58	30	227	-
20	KANGSABATI	134.14	126.17	0.914	0.330	28-03-2019	36	46	26	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	88.95	0.312	0.122	27-03-2019	39	60	17	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	89.98	6.615	1.054	28-03-2019	16	28	43	348	300
23	SABARMATI(DHAROI)	189.59	180.22	0.735	0.102	27-03-2019	14	19	22	95	1
*24	KADANA	127.7	121.39	1.472	0.626	27-03-2019	43	48	55	200	120
25	SHETRUNJI	55.53	49.67	0.300	0.046	27-03-2019	15	18	34	36	-
26	BHADAR	107.89	101.12	0.188	0.017	27-03-2019	9	25	23	27	-
27	DAMANAGANGA	79.86	69.05	0.502	0.106	28-03-2019	21	53	50	51	1
28	DANTIWADA	184.1	167.79	0.399	0.027	27-03-2019	7	36	9	45	-
29	PANAM	127.41	123.70	0.697	0.333	27-03-2019	48	48	44	36	2
*30	SARDAR SAROVAR	138.68	117.82	5.760	0.907	28-03-2019	16	0	13	2120	1450
31	KARJAN	115.25	105.79	0.523	0.282	28-03-2019	54	61	55	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	455.43	2.171	0.000	28-03-2019	0	54	23	227	-
*33	KOYANA	657.90	647.32	2.652	1.683	28-03-2019	63	66	55	-	1920
34	BHIMA(UJJANI)	496.83	489.98	1.517	0.000	28-03-2019	0	54	33	125	12
35	ISAPUR	441.00	431.09	0.965	0.229	28-03-2019	24	4	30	104	-
36	MULA	552.30	538.87	0.609	0.099	28-03-2019	16	48	36	139	-
37	YELDARI	461.77	446.15	0.809	0.000	28-03-2019	0	0	18	78	-
38	GIRNA	398.07	386.79	0.524	0.105	28-03-2019	20	27	20	79	-
39	KHADAKVASLA	582.47	580.25	0.056	0.028	28-03-2019	50	61	50	78	8
*40	UPPER VAITARNA	603.50	598.03	0.331	0.165	28-03-2019	50	45	56	-	61
41	UPPER TAPI	214.00	210.34	0.255	0.075	28-03-2019	29	35	53	45	-
*42	PENCH (TOTALADOH)	490.00	467.85	1.091	0.055	28-03-2019	5	14	29	127	160
43	UPPER WARDHA	342.50	335.70	0.564	0.117	28-03-2019	21	45	38	70	-
44	BHATSA	142.07	119.13	0.942	0.433	28-03-2019	46	54	52	29.378	15
45	DHOM	747.70	734.05	0.331	0.083	28-03-2019	25	47	38	36.2	2
46	DUDHGANGA	646.00	630.96	0.664	0.258	28-03-2019	39	54	48	2.441	24
47	MANIKDOH (KUKADI)	711.25	689.52	0.288	0.029	28-03-2019	10	29	14	2.2	6
48	BHANDARDARA	744.91	718.64	0.304	0.050	28-03-2019	16	64	50	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	303.34	0.707	0.182	27-03-2019	26	26	39	-	30
*50	RIHAND	268.22	256.61	5.649	1.025	28-03-2019	18	20	26	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	345.71	2.196	0.960	28-03-2019	44	23	36	1897	198
*52	TEHRI	830.00	775.27	2.615	0.767	28-03-2019	29	22	27	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	381.33	6.827	0.046	28-03-2019	1	19	24	220	115
54	TAWA	355.40	337.72	1.944	0.152	28-03-2019	8	9	25	247	-
*55	BARGI	422.76	415.85	3.180	1.512	28-03-2019	48	62	45	157	90
*56	BANSAGAR	341.64	337.93	5.166	3.541	28-03-2019	69	48	45	488	425
*57	INDIRA SAGAR	262.13	254.74	9.745	4.198	28-03-2019	43	25	27	2380	1000
58	BARNA	348.55	338.44	0.456	0.009	28-03-2019	2	9	19	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	352.53	3.046	1.778	27-03-2019	58	59	59	-	120
60	MAHANADI	348.70	343.54	0.767	0.354	27-03-2019	46	50	52	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	251.49	8.288	1.172	28-03-2019	14	10	17	0	770
*62	NAGARJUNA SAGAR	179.83	157.55	6.841	0.340	28-03-2019	5	7	15	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	80.96	1.994	0.168	28-03-2019	8	21	40	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	322.78	2.300	0.355	28-03-2019	15	18	20	411	27
65	LOWER MANAIR	280.42	270.69	0.621	0.151	28-03-2019	24	26	34	199	60

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<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	744.62	1.163	0.498	27-03-2019	43	16	28	79	-
*67	TUNGABHADRA	497.74	483.87	3.276	0.229	28-03-2019	7	4	7	529	72
68	GHATAPRABHA	662.95	642.11	1.391	0.281	28-03-2019	20	24	16	317	-
69	BHADRA	657.76	647.35	1.785	0.773	28-03-2019	43	25	44	106	39
70	LINGANAMAKKI	554.43	542.74	4.294	1.578	28-03-2019	37	29	34	-	55
71	NARAYANPUR	492.25	487.19	0.863	0.222	28-03-2019	26	36	40	425	-
72	MALAPRABHA(RENUKA)	633.83	622.45	0.972	0.086	28-03-2019	9	6	9	215	-
73	KABINI(Sancherla Tank)	696.16	691.34	0.444	0.197	27-03-2019	44	27	19	85	-
74	HEMAVATHY	890.63	874.30	0.927	0.132	27-03-2019	14	14	14	265	-
75	HARANGI	871.42	855.88	0.220	0.036	27-03-2019	16	20	15	53	-
76	SUPA	564.00	542.94	4.120	1.981	28-03-2019	48	44	37	-	-
77	VANIVILAS SAGAR	652.28	632.22	0.802	0.016	28-03-2019	2	1	13	123	-
*78	ALMATTI	519.60	511.65	3.105	0.752	28-03-2019	24	14	12	@	290
*79	GERUSOPPA	55.00	49.71	0.130	0.100	27-03-2019	77	89	80	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	108.04	0.507	0.324	27-03-2019	64	81	50	62	-
*81	IDAMALAYAR	169.00	142.55	1.018	0.359	27-03-2019	35	41	39	33	75
*82	IDUKKI	732.43	716.93	1.460	0.696	27-03-2019	48	44	38	-	780
*83	KAKKI	981.46	964.36	0.447	0.220	27-03-2019	49	63	51	23	300
*84	PERIYAR	867.41	860.03	0.173	0.026	27-03-2019	15	15	16	84	140
85	MALAPMUZHA	115.06	102.34	0.224	0.030	28-03-2019	13	15	21	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	268.84	0.792	0.276	27-03-2019	35	18	25	105	8
*87	METTUR(STANLEY)	240.79	223.83	2.647	0.794	27-03-2019	30	12	29	122	360
88	VAIGAI	279.20	270.92	0.172	0.036	27-03-2019	21	8	16	61	6
89	PARAMBIKULAM	556.26	546.22	0.380	0.183	27-03-2019	48	8	32	101	-
90	ALIYAR	320.04	302.30	0.095	0.004	27-03-2019	4	0	37	#	60
*91	SHOLAYAR	1002.79	963.88	0.143	0.000	27-03-2019	0	0	3	-	95
TOTAL FOR 91 RESERVOIRS				161.993	50.307						
PERCENTAGE							31	28	31		

* 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