

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 14.03.2019

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	495.22	6.229	3.529	14-03-2019	57	30	32	676	1200
*2	PONG DAM	423.67	408.80	6.157	2.802	14-03-2019	46	19	28	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	520.84	2.344	1.800	14-03-2019	77	20	31	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	270.80	1.711	0.668	13-03-2019	39	46	34	63	140
5	JHAKAM	359.50	345.75	0.132	0.034	13-03-2019	26	31	21	28	-
*6	RANA PRATAP SAGAR	352.81	346.90	1.436	0.425	14-03-2019	30	28	25	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	258.23	0.821	0.350	13-03-2019	43	46	42	-	-
8	MAITHON	146.3	140.26	0.471	0.168	13-03-2019	36	100	71	342	-
*9	PANCHET HILL	124.97	123.94	0.184	0.136	13-03-2019	74	72	70	\$	80
10	KONAR	425.81	420.53	0.176	0.090	13-03-2019	51	35	61	\$	-
11	TILAIYA	368.81	364.27	0.142	0.015	13-03-2019	11	15	32	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	188.56	5.378	2.811	14-03-2019	52	54	54	153	307
*13	BALIMELA	462.08	455.55	2.676	1.634	14-03-2019	61	16	33	-	360
14	SALANADI	82.30	73.57	0.558	0.299	14-03-2019	54	41	33	42	-
*15	RENGALI	123.50	115.92	3.432	1.185	14-03-2019	35	79	55	3	200
*16	MACHKUND(JALPUT)	838.16	833.23	0.893	0.519	14-03-2019	58	76	58	-	115
*17	UPPER KOLAB	858.00	851.50	0.935	0.389	14-03-2019	42	48	41	89	320
*18	UPPER INDRAVATI	642.00	635.79	1.456	0.823	14-03-2019	57	43	48	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	110.81	0.480	0.096	13-03-2019	20	68	36	227	-
20	KANGSABATI	134.14	126.19	0.914	0.331	13-03-2019	36	61	32	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	89.30	0.312	0.134	14-03-2019	43	64	19	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	90.79	6.615	1.208	14-03-2019	18	29	47	348	300
23	SABARMATI(DHAROI)	189.59	180.43	0.735	0.110	13-03-2019	15	21	25	95	1
*24	KADANA	127.7	121.46	1.472	0.632	13-03-2019	43	46	54	200	120
25	SHETRANJI	55.53	49.92	0.300	0.050	13-03-2019	17	21	33	36	-
26	BHADAR	107.89	101.40	0.188	0.020	13-03-2019	11	28	24	27	-
27	DAMANAGANGA	79.86	70.55	0.502	0.142	14-03-2019	28	58	56	51	1
28	DANTIWADA	184.1	167.99	0.399	0.028	13-03-2019	7	40	10	45	-
29	PANAM	127.41	124.15	0.697	0.356	13-03-2019	51	52	46	36	2
*30	SARDAR SAROVAR	138.68	116.02	5.760	0.650	14-03-2019	11	0	14	2120	1450
31	KARJAN	115.25	106.31	0.523	0.292	14-03-2019	56	62	58	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	455.71	2.171	0.027	14-03-2019	1	60	26	227	-
*33	KOYANA	657.90	649.05	2.652	1.825	14-03-2019	69	71	60	-	1920
34	BHIMA(UJJANI)	496.83	491.19	1.517	0.031	14-03-2019	2	72	42	125	12
35	ISAPUR	441.00	432.02	0.965	0.274	14-03-2019	28	5	33	104	-
36	MULA	552.30	539.16	0.609	0.106	14-03-2019	17	59	41	139	-
37	YELDARI	461.77	446.22	0.809	0.000	14-03-2019	0	4	22	78	-
38	GIRNA	398.07	388.21	0.524	0.145	14-03-2019	28	28	22	79	-
39	KHADAKVASLA	582.47	580.92	0.056	0.036	14-03-2019	64	82	55	78	8
*40	UPPER VAITARNA	603.50	598.84	0.331	0.187	14-03-2019	56	53	61	-	61
41	UPPER TAPI	214.00	210.98	0.255	0.101	14-03-2019	40	45	58	45	-
*42	PENCH (TOTALADOH)	490.00	468.81	1.091	0.072	14-03-2019	7	14	31	127	160
43	UPPER WARDHA	342.50	335.84	0.564	0.123	14-03-2019	22	47	41	70	-
44	BHATSA	142.07	121.30	0.942	0.471	14-03-2019	50	58	56	29.378	15
45	DHOM	747.70	735.25	0.331	0.101	14-03-2019	31	54	44	36.2	2
46	DUDHGANGA	646.00	633.33	0.664	0.310	14-03-2019	47	60	54	2.441	24
47	MANIKDOH (KUKADI)	711.25	690.02	0.288	0.032	14-03-2019	11	42	19	2.2	6
48	BHANDARDARA	744.91	723.92	0.304	0.075	14-03-2019	25	74	57	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	303.12	0.707	0.168	14-03-2019	24	20	36	-	30
*50	RIHAND	268.22	257.13	5.649	1.199	14-03-2019	21	23	29	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	347.90	2.196	1.068	14-03-2019	49	25	42	1897	198
*52	TEHRI	830.00	782.44	2.615	0.960	14-03-2019	37	30	35	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	384.36	6.827	0.562	14-03-2019	8	24	30	220	115
54	TAWA	355.40	337.72	1.944	0.152	13-03-2019	8	9	25	247	-
*55	BARGI	422.76	416.20	3.180	1.580	13-03-2019	50	65	50	157	90
*56	BANSAGAR	341.64	338.43	5.166	3.748	14-03-2019	73	49	43	488	425
*57	INDIRA SAGAR	262.13	255.61	9.745	4.739	14-03-2019	49	26	31	2380	1000
58	BARNA	348.55	339.46	0.456	0.032	14-03-2019	7	10	21	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	352.78	3.046	1.812	14-03-2019	59	59	60	-	120
60	MAHANADI	348.70	344.27	0.767	0.399	14-03-2019	52	51	57	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	252.10	8.288	1.225	14-03-2019	15	16	24	0	770
*62	NAGARJUNA SAGAR	179.83	159.32	6.841	0.639	14-03-2019	9	8	16	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	82.96	1.994	0.245	14-03-2019	12	23	43	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	324.12	2.300	0.506	14-03-2019	22	25	25	411	27
65	LOWER MANAIR	280.42	271.39	0.621	0.174	14-03-2019	28	33	39	199	60

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<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	745.59	1.163	0.570	13-03-2019	49	23	36	79	-
*67	TUNGABHADRA	497.74	484.89	3.276	0.297	14-03-2019	9	6	12	529	72
68	GHATAPRABHA	662.95	643.69	1.391	0.335	13-03-2019	24	25	18	317	-
69	BHADRA	657.76	649.36	1.785	0.934	13-03-2019	52	35	51	106	39
70	LINGANAMAKKI	554.43	544.02	4.294	1.788	14-03-2019	42	32	40	-	55
71	NARAYANPUR	492.25	487.24	0.863	0.225	14-03-2019	26	42	48	425	-
72	MALAPRABHA(RENUKA)	633.83	623.30	0.972	0.117	13-03-2019	12	11	11	215	-
73	KABINI(Sancherla Tank)	696.16	692.32	0.444	0.241	14-03-2019	54	28	24	85	-
74	HEMAVATHY	890.63	874.35	0.927	0.134	14-03-2019	14	16	16	265	-
75	HARANGI	871.42	856.74	0.220	0.042	14-03-2019	19	22	15	53	-
76	SUPA	564.00	544.87	4.120	2.136	14-03-2019	52	47	42	-	-
77	VANIVILAS SAGAR	652.28	632.37	0.802	0.018	12-03-2019	2	1	14	123	-
*78	ALMATTI	519.60	512.09	3.105	0.828	14-03-2019	27	22	17	@	290
*79	GERUSOPPA	55.00	49.19	0.130	0.098	14-03-2019	75	92	84	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	109.36	0.507	0.350	14-03-2019	69	86	56	62	-
*81	IDAMALAYAR	169.00	145.22	1.018	0.412	14-03-2019	40	47	44	33	75
*82	IDUKKI	732.43	718.85	1.460	0.773	14-03-2019	53	47	42	-	780
*83	KAKKI	981.46	967.42	0.447	0.250	14-03-2019	56	69	58	23	300
*84	PERIYAR	867.41	860.32	0.173	0.030	13-03-2019	17	16	17	84	140
85	MALAPMUZHA	115.06	102.90	0.224	0.034	14-03-2019	15	15	21	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	271.19	0.792	0.370	14-03-2019	47	16	28	105	8
*87	METTUR(STANLEY)	240.79	224.34	2.647	0.832	14-03-2019	31	13	30	122	360
88	VAIGAI	279.20	271.31	0.172	0.040	14-03-2019	23	8	17	61	6
89	PARAMBIKULAM	556.26	547.67	0.380	0.209	14-03-2019	55	10	36	101	-
90	ALIYAR	320.04	299.73	0.095	0.000	14-03-2019	0	0	37	#	60
*91	SHOLAYAR	1002.79	970.21	0.143	0.010	14-03-2019	7	0	4	-	95
TOTAL FOR 91 RESERVOIRS				161.993	55.923						
PERCENTAGE							35	32	35		

* 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