

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 14.02.2019

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
<b>NORTHERN REGION</b>											
<b><u>HIMACHAL PRADESH</u></b>											
*1	GOBIND SAGAR(BHAKRA)	512.06	497.97	6.229	3.884	14-02-2019	62	44	44	676	1200
*2	PONG DAM	423.67	410.64	6.157	3.131	14-02-2019	51	32	36	-	360
<b><u>PUNJAB</u></b>											
*3	THEIN	527.91	517.60	2.344	1.568	14-02-2019	67	20	31	348	600
<b><u>RAJASTHAN</u></b>											
*4	MAHI BAJAJ SAGAR	280.75	273.50	1.711	0.897	13-02-2019	52	59	46	63	140
5	JHAKAM	359.50	350.50	0.132	0.057	13-02-2019	43	43	33	28	-
*6	RANA PRATAP SAGAR	352.81	347.37	1.436	0.496	14-02-2019	35	26	25	229	172
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
7	TENUGHAT	269.14	258.42	0.821	0.357	14-02-2019	43	48	45	-	-
8	MAITHON	146.3	141.61	0.471	0.218	14-02-2019	46	100	76	342	-
*9	PANCHET HILL	124.97	123.92	0.184	0.135	14-02-2019	73	100	77	\$	80
10	KONAR	425.81	421.48	0.176	0.104	14-02-2019	59	47	68	\$	-
11	TILAIYA	368.81	364.40	0.142	0.017	14-02-2019	12	20	39	\$	4
<b><u>ODISHA</u></b>											
*12	HIRAKUD	192.02	189.37	5.378	3.226	14-02-2019	60	64	64	153	307
*13	BALIMELA	462.08	457.39	2.676	1.882	14-02-2019	70	20	42	-	360
14	SALANADI	82.30	73.66	0.558	0.301	14-02-2019	54	42	31	42	-
*15	RENGALI	123.50	116.82	3.432	1.391	14-02-2019	41	85	64	3	200
*16	MACHKUND(JALPUT)	838.16	834.38	0.893	0.595	14-02-2019	67	85	65	-	115
*17	UPPER KOLAB	858.00	853.73	0.935	0.555	14-02-2019	59	50	50	89	320
*18	UPPER INDRAVATI	642.00	637.49	1.456	0.989	14-02-2019	68	50	58	128	600
<b><u>WEST BENGAL</u></b>											
19	MAYURAKSHI	121.31	111.01	0.480	0.100	14-02-2019	21	84	39	227	-
20	KANGSABATI	134.14	126.25	0.914	0.334	14-02-2019	37	69	35	341	-
<b><u>TRIPURA</u></b>											
21	GUMTI	93.55	89.95	0.312	0.156	13-02-2019	50	72	26	-	15
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
*22	UKAI	105.16	92.89	6.615	1.647	14-02-2019	25	37	55	348	300
23	SABARMATI(DHAROI)	189.59	180.85	0.735	0.125	13-02-2019	17	32	36	95	1
*24	KADANA	127.7	122.73	1.472	0.731	13-02-2019	50	52	57	200	120
25	SHETRANJI	55.53	50.07	0.300	0.052	13-02-2019	17	35	45	36	-
26	BHADAR	107.89	101.86	0.188	0.026	12-02-2019	14	33	31	27	-
27	DAMANAGANGA	79.86	72.50	0.502	0.196	14-02-2019	39	69	67	51	1
28	DANTIWADA	184.1	168.22	0.399	0.030	13-02-2019	8	51	15	45	-
29	PANAM	127.41	125.10	0.697	0.407	12-02-2019	58	59	52	36	2
*30	SARDAR SAROVAR	138.68	118.02	5.760	0.935	14-02-2019	16	1	17	2120	1450
31	KARJAN	115.25	107.95	0.523	0.325	14-02-2019	62	68	66	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
<b>MAHARASHTRA</b>											
32	JAYAKWADI(PAITHON)	463.91	456.93	2.171	0.229	14-02-2019	11	70	33	227	-
*33	KOYANA	657.90	651.15	2.652	1.999	14-02-2019	75	83	69	-	1920
34	BHIMA(UJJANI)	496.83	492.62	1.517	0.338	14-02-2019	22	79	55	125	12
35	ISAPUR	441.00	433.41	0.965	0.349	14-02-2019	36	6	39	104	-
36	MULA	552.30	539.84	0.609	0.123	14-02-2019	20	74	52	139	-
37	YELDARI	461.77	446.36	0.809	0.000	14-02-2019	0	5	26	78	-
38	GIRNA	398.07	388.45	0.524	0.151	14-02-2019	29	31	27	79	-
39	KHADAKVASLA	582.47	580.52	0.056	0.031	14-02-2019	55	54	59	78	8
*40	UPPER VAITARNA	603.50	600.24	0.331	0.226	14-02-2019	68	69	70	-	61
41	UPPER TAPI	214.00	211.54	0.255	0.126	14-02-2019	49	63	70	45	-
*42	PENCH (TOTALADOH)	490.00	469.88	1.091	0.093	14-02-2019	9	16	37	127	160
43	UPPER WARDHA	342.50	336.11	0.564	0.136	14-02-2019	24	57	50	70	-
44	BHATSA	142.07	125.10	0.942	0.543	14-02-2019	58	66	63	29.378	15
45	DHOM	747.70	736.44	0.331	0.118	14-02-2019	36	63	44	36.2	2
46	DUDHGANGA	646.00	636.55	0.664	0.390	14-02-2019	59	71	66	2.441	24
47	MANIKDOH (KUKADI)	711.25	690.54	0.288	0.036	14-02-2019	13	60	30	2.2	6
48	BHANDARDARA	744.91	730.65	0.304	0.122	14-02-2019	40	82	68	63.74	46
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
49	MATATILA	308.46	303.22	0.707	0.174	13-02-2019	25	34	42	-	30
*50	RIHAND	268.22	258.41	5.649	1.642	14-02-2019	29	32	34	-	300
<b>UTTRAKHAND</b>											
*51	RAMGANGA	365.30	347.73	2.196	1.061	12-02-2019	48	35	49	1897	198
*52	TEHRI	830.00	794.88	2.615	1.325	13-02-2019	51	45	49	2351	1000
<b>MADHYA PRADESH</b>											
*53	GANDHI SAGAR	399.90	385.84	6.827	0.872	14-02-2019	13	33	37	220	115
54	TAWA	355.40	337.84	1.944	0.158	14-02-2019	8	9	34	247	-
*55	BARGI	422.76	417.20	3.180	1.782	14-02-2019	56	67	58	157	90
*56	BANSAGAR	341.64	338.76	5.166	3.887	14-02-2019	75	53	51	488	425
*57	INDIRA SAGAR	262.13	256.74	9.745	5.589	14-02-2019	57	28	39	2380	1000
58	BARNA	348.55	340.49	0.456	0.059	14-02-2019	13	16	34	546	-
<b>CHHATTIS GARH</b>											
*59	MINIMATA BANGOI	359.66	353.07	3.046	1.852	14-02-2019	61	60	62	-	120
60	MAHANADI	348.70	345.30	0.767	0.478	13-02-2019	62	54	63	319	10
<b>SOUTHERN REGION</b>											
<b>A.P. &amp; TG</b>											
*61	SRISAILAM	269.75	253.96	8.288	1.401	14-02-2019	17	27	36	0	770
*62	NAGARJUNA SAGAR	179.83	161.85	6.841	1.089	14-02-2019	16	12	20	895	810
<b>ANDHRA PRADESH</b>											
63	SOMASILA	100.58	87.12	1.994	0.481	14-02-2019	24	35	51	168	0
<b>TELANGANA</b>											
64	SRIRAMSAGAR	332.54	325.47	2.300	0.707	14-02-2019	31	35	36	411	27
65	LOWER MANAIR	280.42	273.44	0.621	0.252	14-02-2019	41	46	49	199	60

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<b><u>KARNATAKA</u></b>											
66	KRISHNARAJA SAGRA	752.50	747.72	1.163	0.749	14-02-2019	64	33	48	79	-
*67	TUNGABHADRA	497.74	486.91	3.276	0.473	14-02-2019	14	15	23	529	72
68	GHATAPRABHA	662.95	647.32	1.391	0.477	14-02-2019	34	45	27	317	-
69	BHADRA	657.76	651.98	1.785	1.169	14-02-2019	65	49	64	106	39
70	LINGANAMAKKI	554.43	546.52	4.294	2.259	14-02-2019	53	39	50	-	55
71	NARAYANPUR	492.25	487.38	0.863	0.236	14-02-2019	27	49	69	425	-
72	MALAPRABHA(RENUKA)	633.83	624.29	0.972	0.158	14-02-2019	16	15	17	215	-
73	KABINI(Sancherla Tank)	696.16	693.43	0.444	0.295	14-02-2019	66	48	35	85	-
74	HEMAVATHY	890.63	875.43	0.927	0.155	14-02-2019	17	19	21	265	-
75	HARANGI	871.42	856.73	0.220	0.042	14-02-2019	19	28	17	53	-
76	SUPA	564.00	548.60	4.120	2.460	14-02-2019	60	51	49	-	-
77	VANIVILAS SAGAR	652.28	632.56	0.802	0.021	14-02-2019	3	2	15	123	-
*78	ALMATTI	519.60	513.03	3.105	1.003	14-02-2019	32	34	28	@	290
*79	GERUSOPPA	55.00	52.55	0.130	0.116	14-02-2019	89	95	86	83	240
<b><u>KERALA</u></b>											
80	KALLADA(PARAPPAR)	115.82	112.37	0.507	0.410	14-02-2019	81	92	69	62	-
*81	IDAMALAYAR	169.00	150.36	1.018	0.524	14-02-2019	51	59	55	33	75
*82	IDUKKI	732.43	722.24	1.460	0.928	14-02-2019	64	57	51	-	780
*83	KAKKI	981.46	968.90	0.447	0.266	14-02-2019	60	79	68	23	300
*84	PERIYAR	867.41	860.85	0.173	0.039	14-02-2019	23	18	24	84	140
85	MALAPMUZHA	115.06	103.75	0.224	0.041	14-02-2019	18	17	25	21	3
<b><u>TAMIL NADU</u></b>											
86	LOWER BHAWANI	278.89	273.46	0.792	0.478	14-02-2019	60	15	32	105	8
*87	METTUR(STANLEY)	240.79	225.53	2.647	0.924	14-02-2019	35	15	32	122	360
88	VAIGAI	279.20	272.81	0.172	0.057	14-02-2019	33	15	24	61	6
89	PARAMBIKULAM	556.26	550.00	0.380	0.253	14-02-2019	67	17	48	101	-
90	ALIYAR	320.04	301.49	0.095	0.002	14-02-2019	2	0	37	#	60
*91	SHOLAYAR	1002.79	981.11	0.143	0.039	14-02-2019	27	0	6	-	95
TOTAL FOR 91 RESERVOIRS				<b>161.993</b>	<b>66.260</b>						
PERCENTAGE							<b>41</b>	<b>39</b>	<b>43</b>		

\* 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