

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 17.01.2019

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	502.21	6.229	4.466	17-01-2019	72	56	56	676	1200
*2	PONG DAM	423.67	413.34	6.157	3.640	17-01-2019	59	43	45	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	514.76	2.344	1.416	17-01-2019	60	28	36	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	276.15	1.711	1.157	16-01-2019	68	72	57	63	140
5	JHAKAM	359.50	353.55	0.132	0.080	16-01-2019	61	63	49	28	-
*6	RANA PRATAP SAGAR	352.81	347.29	1.436	0.479	17-01-2019	33	27	32	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	258.65	0.821	0.365	17-01-2019	44	49	46	-	-
8	MAITHON	146.3	142.61	0.471	0.258	17-01-2019	55	100	86	342	-
*9	PANCHET HILL	124.97	124.11	0.184	0.143	17-01-2019	78	100	85	\$	80
10	KONAR	425.81	422.39	0.176	0.118	17-01-2019	67	62	76	\$	-
11	TILAIYA	368.81	364.49	0.142	0.019	17-01-2019	13	41	50	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	190.16	5.378	3.665	17-01-2019	68	73	75	153	307
*13	BALIMELA	462.08	458.81	2.676	2.084	16-01-2019	78	34	52	-	360
14	SALANADI	82.30	73.84	0.558	0.305	17-01-2019	55	42	27	42	-
*15	RENGALI	123.50	117.57	3.432	1.579	16-01-2019	46	90	70	3	200
*16	MACHKUND(JALPUT)	838.16	835.59	0.893	0.678	16-01-2019	76	89	77	-	115
*17	UPPER KOLAB	858.00	853.51	0.935	0.539	16-01-2019	58	58	56	89	320
*18	UPPER INDRAVATI	642.00	638.44	1.456	1.081	16-01-2019	74	56	65	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	111.22	0.480	0.104	17-01-2019	22	95	46	227	-
20	KANGSABATI	134.14	126.26	0.914	0.333	17-01-2019	36	80	43	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	90.60	0.312	0.182	16-01-2019	58	80	37	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	93.28	6.615	1.723	17-01-2019	26	39	62	348	300
23	SABARMATI(DHAROI)	189.59	181.27	0.735	0.141	16-01-2019	19	42	45	95	1
*24	KADANA	127.7	123.88	1.472	0.826	16-01-2019	56	60	61	200	120
25	SHETRUNJI	55.53	50.32	0.300	0.057	16-01-2019	19	48	56	36	-
26	BHADAR	107.89	102.28	0.188	0.031	16-01-2019	16	47	38	27	-
27	DAMANAGANGA	79.86	74.20	0.502	0.249	17-01-2019	50	80	76	51	1
28	DANTIWADA	184.1	168.43	0.399	0.032	16-01-2019	8	63	20	45	-
29	PANAM	127.41	125.80	0.697	0.448	16-01-2019	64	63	56	36	2
*30	SARDAR SAROVAR	138.68	122.35	5.760	1.644	17-01-2019	29	9	20	2120	1450
31	KARJAN	115.25	109.45	0.523	0.359	17-01-2019	69	76	72	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	457.84	2.171	0.403	17-01-2019	19	80	39	227	-
*33	KOYANA	657.90	652.60	2.652	2.118	17-01-2019	80	89	78	-	1920
34	BHIMA(UJJANI)	496.83	493.54	1.517	0.556	17-01-2019	37	100	66	125	12
35	ISAPUR	441.00	434.17	0.965	0.395	17-01-2019	41	7	44	104	-
36	MULA	552.30	540.41	0.609	0.138	17-01-2019	23	77	61	139	-
37	YELDARI	461.77	447.57	0.809	0.000	17-01-2019	0	5	32	78	-
38	GIRNA	398.07	389.42	0.524	0.178	17-01-2019	34	46	35	79	-
39	KHADAKVASLA	582.47	580.58	0.056	0.032	17-01-2019	57	75	61	78	8
*40	UPPER VAITARNA	603.50	601.17	0.331	0.256	17-01-2019	77	83	78	-	61
41	UPPER TAPI	214.00	212.48	0.255	0.170	17-01-2019	67	72	80	45	-
*42	PENCH (TOTALADOH)	490.00	470.11	1.091	0.098	17-01-2019	9	18	44	127	160
43	UPPER WARDHA	342.50	336.36	0.564	0.147	17-01-2019	26	66	62	70	-
44	BHATSA	142.07	128.48	0.942	0.612	17-01-2019	65	75	71	29.378	15
45	DHOM	747.70	739.44	0.331	0.166	17-01-2019	50	69	61	36.2	2
46	DUDHGANGA	646.00	639.47	0.664	0.471	15-01-2019	71	81	77	2.441	24
47	MANIKDOH (KUKADI)	711.25	691.07	0.288	0.039	17-01-2019	14	63	39	2.2	6
48	BHANDARDARA	744.91	730.78	0.304	0.123	17-01-2019	40	97	76	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	302.79	0.707	0.148	16-01-2019	21	21	50	-	30
*50	RIHAND	268.22	259.87	5.649	2.185	17-01-2019	39	41	39	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	349.79	2.196	1.165	16-01-2019	53	48	59	1897	198
*52	TEHRI	830.00	805.85	2.615	1.685	17-01-2019	64	59	63	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	388.32	6.827	1.496	17-01-2019	22	43	42	220	115
54	TAWA	355.40	344.27	1.944	0.585	17-01-2019	30	27	51	247	-
*55	BARGI	422.76	418.15	3.180	1.983	17-01-2019	62	73	66	157	90
*56	BANSAGAR	341.64	339.17	5.166	4.065	17-01-2019	79	58	56	488	425
*57	INDIRA SAGAR	262.13	257.57	9.745	6.171	17-01-2019	63	30	49	2380	1000
58	BARNA	348.55	342.24	0.456	0.114	17-01-2019	25	27	48	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	353.56	3.046	1.922	17-01-2019	63	62	65	-	120
60	MAHANADI	348.70	346.10	0.767	0.541	16-01-2019	71	55	73	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	255.21	8.288	1.543	17-01-2019	19	43	47	0	770
*62	NAGARJUNA SAGAR	179.83	164.53	6.841	1.593	17-01-2019	23	18	26	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	89.73	1.994	0.680	17-01-2019	34	48	64	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	326.53	2.300	0.896	17-01-2019	39	46	48	411	27
65	LOWER MANAIR	280.42	274.21	0.621	0.286	17-01-2019	46	58	58	199	60

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<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	749.00	1.163	0.872	17-01-2019	75	47	60	79	-
*67	TUNGABHADRA	497.74	488.30	3.276	0.631	17-01-2019	19	26	35	529	72
68	GHATAPRABHA	662.95	650.73	1.391	0.632	17-01-2019	45	59	41	317	-
69	BHADRA	657.76	654.82	1.785	1.447	17-01-2019	81	65	75	106	39
70	LINGANAMAKKI	554.43	548.66	4.294	2.719	17-01-2019	63	47	60	-	55
71	NARAYANPUR	492.25	487.28	0.863	0.228	17-01-2019	26	64	76	425	-
72	MALAPRABHA(RENUKA)	633.83	624.69	0.972	0.211	17-01-2019	22	18	27	215	-
73	KABINI(Sancherla Tank)	696.16	693.79	0.444	0.314	17-01-2019	71	61	38	85	-
74	HEMAVATHY	890.63	876.97	0.927	0.204	17-01-2019	22	22	24	265	-
75	HARANGI	871.42	856.17	0.220	0.038	17-01-2019	17	29	16	53	-
76	SUPA	564.00	552.02	4.120	2.787	17-01-2019	68	53	54	-	-
77	VANIVILAS SAGAR	652.28	632.72	0.802	0.023	17-01-2019	3	2	17	123	-
*78	ALMATTI	519.60	513.80	3.105	1.159	17-01-2019	37	48	44	@	290
*79	GERUSOPPA	55.00	52.77	0.130	0.117	17-01-2019	90	91	85	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	113.96	0.507	0.446	17-01-2019	88	96	76	62	-
*81	IDAMALAYAR	169.00	153.92	1.018	0.607	17-01-2019	60	67	63	33	75
*82	IDUKKI	732.43	724.60	1.460	1.038	17-01-2019	71	63	58	-	780
*83	KAKKI	981.46	971.21	0.447	0.294	17-01-2019	66	84	74	23	300
*84	PERIYAR	867.41	861.87	0.173	0.056	17-01-2019	32	29	37	84	140
85	MALAPMUZHA	115.06	107.73	0.224	0.086	17-01-2019	38	29	42	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	275.76	0.792	0.606	17-01-2019	77	30	42	105	8
*87	METTUR(STANLEY)	240.79	226.50	2.647	1.003	17-01-2019	38	23	39	122	360
88	VAIGAI	279.20	274.69	0.172	0.083	17-01-2019	48	22	36	61	6
89	PARAMBIKULAM	556.26	552.63	0.380	0.305	17-01-2019	80	28	59	101	-
90	ALIYAR	320.04	310.06	0.095	0.037	17-01-2019	39	9	53	#	60
*91	SHOLAYAR	1002.79	989.10	0.143	0.067	17-01-2019	47	0	20	-	95
TOTAL FOR 91 RESERVOIRS				161.993	77.171						
PERCENTAGE							48	48	51		

* 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