

GOVERNMENT OF INDIA
WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA
CENTRAL WATER COMMISSION

WEEK ENDING :- 24.01.2019											
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	500.99	6.229	4.291	24-01-19	69	53	54	676	1200
*2	PONG DAM	423.67	412.65	6.157	3.508	24-01-19	57	40	43	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	514.82	2.344	1.416	24-01-19	60	23	34	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	275.55	1.711	1.101	24-01-19	64	68	54	63	140
5	JHAKAM	359.50	352.45	0.132	0.072	24-01-19	55	57	45	28	-
*6	RANA PRATAP SAGAR	352.81	347.27	1.436	0.477	24-01-19	33	26	32	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	258.58	0.821	0.363	24-01-19	44	49	46	-	-
8	MAITHON	146.3	142.47	0.471	0.252	24-01-19	54	100	85	342	-
*9	PANCHET HILL	124.97	124.03	0.184	0.140	24-01-19	76	100	85	\$	80
10	KONAR	425.81	422.29	0.176	0.116	24-01-19	66	56	73	\$	-
11	TILAIYA	368.81	364.46	0.142	0.019	24-01-19	13	36	46	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	189.97	5.378	3.556	24-01-19	66	71	72	153	307
*13	BALIMELA	462.08	458.49	2.676	2.036	24-01-19	76	30	49	-	360
14	SALANADI	82.30	73.78	0.558	0.304	23-01-19	54	42	28	42	-
*15	RENGALI	123.50	117.39	3.432	1.534	24-01-19	45	89	69	3	200
*16	MACHKUND(JALPUT)	838.16	835.28	0.893	0.661	24-01-19	74	88	72	-	115
*17	UPPER KOLAB	858.00	854.43	0.935	0.608	24-01-19	65	56	55	89	320
*18	UPPER INDRAVATI	642.00	638.19	1.456	1.057	24-01-19	73	54	63	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	111.19	0.480	0.104	24-01-19	22	94	46	227	-
20	KANGSABATI	134.14	126.26	0.914	0.333	24-01-19	36	74	41	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	90.45	0.312	0.177	23-01-19	57	78	30	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	93.18	6.615	1.704	24-01-19	26	39	60	348	300
23	SABARMATI(DHAROI)	189.59	181.15	0.735	0.137	24-01-19	19	39	42	95	1
*24	KADANA	127.7	123.62	1.472	0.804	24-01-19	55	57	60	200	120
25	SHETRUNJI	55.53	50.27	0.300	0.056	24-01-19	19	46	54	36	-
26	BHADAR	107.89	102.15	0.188	0.030	24-01-19	16	41	36	27	-
27	DAMANAGANGA	79.86	74.00	0.502	0.242	24-01-19	48	79	75	51	1
28	DANTIWADA	184.1	168.37	0.399	0.031	24-01-19	8	59	18	45	-
29	PANAM	127.41	125.60	0.697	0.436	24-01-19	63	62	55	36	2
*30	SARDAR SAROVAR	138.68	120.99	5.760	1.397	24-01-19	24	6	18	2120	1450
31	KARJAN	115.25	109.38	0.523	0.357	24-01-19	68	73	70	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	457.77	2.171	0.389	24-01-19	18	78	38	227	-
*33	KOYANA	657.90	652.25	2.652	2.089	24-01-19	79	87	75	-	1920
34	BHIMA(UJJANI)	496.83	493.00	1.517	0.426	23-01-19	28	90	64	125	12
35	ISAPUR	441.00	433.83	0.965	0.375	24-01-19	39	7	43	104	-
36	MULA	552.30	540.30	0.609	0.135	24-01-19	22	76	59	139	-
37	YELDARI	461.77	446.73	0.809	0.000	23-01-19	0	5	31	78	-
38	GIRNA	398.07	388.59	0.524	0.155	24-01-19	30	42	32	79	-
39	KHADAKVASLA	582.47	580.52	0.056	0.031	24-01-19	55	73	59	78	8
*40	UPPER VAITARNA	603.50	601.00	0.331	0.250	24-01-19	76	80	76	-	61
41	UPPER TAPI	214.00	212.37	0.255	0.166	24-01-19	65	71	78	45	-
*42	PENCH (TOTALADOH)	490.00	470.00	1.091	0.096	24-01-19	9	17	43	127	160
43	UPPER WARDHA	342.50	336.30	0.564	0.145	24-01-19	26	63	59	70	-
44	BHATSA	142.07	127.60	0.942	0.593	24-01-19	63	73	69	29.378	15
45	DHOM	747.70	738.98	0.331	0.159	24-01-19	48	69	59	36.2	2
46	DUDHGANGA	646.00	638.36	0.664	0.439	24-01-19	66	80	74	2.441	24
47	MANIKDOH (KUKADI)	711.25	691.03	0.288	0.039	21-01-19	14	61	41	2.2	6
48	BHANDARDARA	744.91	730.75	0.304	0.123	24-01-19	40	97	74	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	302.70	0.707	0.143	23-01-19	20	24	47	-	30
*50	RIHAND	268.22	259.51	5.649	2.050	24-01-19	36	39	39	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	348.56	2.196	1.102	24-01-19	50	45	57	1897	198
*52	TEHRI	830.00	802.80	2.615	1.580	24-01-19	60	55	60	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	387.83	6.827	1.361	24-01-19	20	40	40	220	115
54	TAWA	355.40	342.96	1.944	0.474	24-01-19	24	21	46	247	-
*55	BARGI	422.76	417.90	3.180	1.929	24-01-19	61	71	64	157	90
*56	BANSAGAR	341.64	339.04	5.166	4.007	24-01-19	78	57	55	488	425
*57	INDIRA SAGAR	262.13	257.46	9.745	6.087	24-01-19	62	29	47	2380	1000
58	BARNA	348.55	341.75	0.456	0.097	24-01-19	21	24	46	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	353.41	3.046	1.901	24-01-19	62	61	64	-	120
60	MAHANADI	348.70	345.95	0.767	0.529	24-01-19	69	55	71	319	10
SOUTHERN REGION											
A.P & TG											
*61	SRISAILAM	269.75	254.54	8.288	1.465	24-01-19	18	38	45	0	770
*62	NAGARJUNA SAGAR	179.83	163.77	6.841	1.447	24-01-19	21	16	24	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	88.94	1.994	0.615	24-01-19	31	47	62	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	326.38	2.300	0.866	24-01-19	38	45	45	411	27
65	LOWER MANAIR	280.42	274.14	0.621	0.283	24-01-19	46	55	55	199	60

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1	2	4	6	5	7	8	9	10	11	3A	3B
<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	748.60	1.163	0.832	24-01-19	72	41	56	79	-
*67	TUNGABHADRA	497.74	487.89	3.276	0.581	23-01-19	18	24	32	529	72
68	GHATAPRABHA	662.95	650.67	1.391	0.629	23-01-19	45	51	38	317	-
69	BHADRA	657.76	654.34	1.785	1.406	23-01-19	79	61	73	106	39
70	LINGANAMAKKI	554.43	548.11	4.294	2.598	24-01-19	61	44	59	-	55
71	NARAYANPUR	492.25	487.30	0.863	0.230	24-01-19	27	58	76	425	-
72	MALAPRABHA(RENUKA)	633.83	624.00	0.972	0.148	23-01-19	15	17	25	215	-
73	KABINI(Sancherla Tank)	696.16	693.66	0.444	0.308	24-01-19	69	60	39	85	-
74	HEMAVATHY	890.63	875.93	0.927	0.171	24-01-19	18	21	22	265	-
75	HARANGI	871.42	856.34	0.220	0.039	24-01-19	18	29	17	53	-
76	SUPA	564.00	551.17	4.120	2.704	24-01-19	66	51	54	-	-
77	VANIVILAS SAGAR	652.28	632.70	0.802	0.023	22-01-19	3	2	18	123	-
*78	ALMATTI	519.60	513.64	3.105	1.125	24-01-19	36	46	40	@	290
*79	GERUSOPPA	55.00	52.72	0.130	0.117	24-01-19	90	85	85	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	113.88	0.507	0.444	24-01-19	88	95	75	62	-
*81	IDAMALAYAR	169.00	153.18	1.018	0.589	24-01-19	58	65	61	33	75
*82	IDUKKI	732.43	724.13	1.460	1.016	24-01-19	70	62	57	-	780
*83	KAKKI	981.46	970.78	0.447	0.288	24-01-19	64	83	72	23	300
*84	PERIYAR	867.41	861.54	0.173	0.050	24-01-19	29	25	32	84	140
85	MALAPMUZHA	115.06	106.63	0.224	0.072	24-01-19	32	29	37	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	275.16	0.792	0.571	24-01-19	72	26	39	105	8
*87	METTUR(STANLEY)	240.79	226.08	2.647	0.968	24-01-19	37	17	36	122	360
88	VAIGAI	279.20	274.04	0.172	0.073	24-01-19	42	17	33	61	6
89	PARAMBIKULAM	556.26	552.14	0.380	0.295	24-01-19	78	24	56	101	-
90	ALIYAR	320.04	307.82	0.095	0.026	24-01-19	27	4	48	#	60
*91	SHOLAYAR	1002.79	987.33	0.143	0.061	24-01-19	43	0	15	-	95
TOTAL FOR 91 RESERVOIRS				161.993	74.229						
PERCENTAGE							46	45	49		

Sd/-

Director

W. M. , CWC

* 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.