

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 02.05.2019

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	494.94	6.229	3.493	02-05-2019	56	16	24	676	1200
*2	PONG DAM	423.67	408.97	6.157	2.832	02-05-2019	46	12	25	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	522.18	2.344	1.880	02-05-2019	80	25	39	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	268.20	1.711	0.462	02-05-2019	27	34	25	63	140
5	JHAKAM	359.50	345.20	0.132	0.031	02-05-2019	23	30	20	28	-
*6	RANA PRATAP SAGAR	352.81	346.50	1.436	0.366	02-05-2019	25	35	29	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	257.40	0.821	0.323	02-05-2019	39	41	36	-	-
8	MAITHON	146.3	138.16	0.471	0.101	02-05-2019	21	52	33	342	-
*9	PANCHET HILL	124.97	122.96	0.184	0.096	02-05-2019	52	25	40	\$	80
10	KONAR	425.81	418.13	0.176	0.060	02-05-2019	34	24	44	\$	-
11	TILAIYA	368.81	363.89	0.142	0.008	02-05-2019	6	10	20	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	186.34	5.378	1.830	01-05-2019	34	33	31	153	307
*13	BALIMELA	462.08	450.71	2.676	1.026	30-04-2019	38	11	29	-	360
14	SALANADI	82.30	73.40	0.558	0.295	02-05-2019	53	41	23	42	-
*15	RENGALI	123.50	114.00	3.432	0.754	30-04-2019	22	48	37	3	200
*16	MACHKUND(JALPUT)	838.16	830.69	0.893	0.376	30-04-2019	42	41	40	-	115
*17	UPPER KOLAB	858.00	849.65	0.935	0.260	30-04-2019	28	27	32	89	320
*18	UPPER INDRAVATI	642.00	631.52	1.456	0.460	30-04-2019	32	30	32	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	109.90	0.480	0.078	02-05-2019	16	36	20	227	-
20	KANGSABATI	134.14	125.70	0.914	0.305	02-05-2019	33	46	21	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	88.15	0.312	0.096	01-05-2019	31	53	16	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	87.79	6.615	0.694	02-05-2019	10	19	31	348	300
23	SABARMATI(DHAROI)	189.59	179.70	0.735	0.085	02-05-2019	12	16	18	95	1
*24	KADANA	127.7	120.80	1.472	0.584	02-05-2019	40	46	51	200	120
25	SHETRUNJI	55.53	48.57	0.300	0.029	02-05-2019	10	16	13	36	-
26	BHADAR	107.89	100.09	0.188	0.010	02-05-2019	5	20	18	27	-
27	DAMANAGANGA	79.86	67.05	0.502	0.067	02-05-2019	13	34	32	51	1
28	DANTIWADA	184.1	167.32	0.399	0.023	02-05-2019	6	23	5	45	-
29	PANAM	127.41	122.40	0.697	0.274	02-05-2019	39	39	40	36	2
*30	SARDAR SAROVAR	138.68	119.45	5.760	1.139	02-05-2019	20	0	13	2120	1450
31	KARJAN	115.25	102.37	0.523	0.218	02-05-2019	42	48	44	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	454.92	2.171	0.000	02-05-2019	0	39	16	227	-
*33	KOYANA	657.90	638.63	2.652	1.010	02-05-2019	38	46	36	-	1920
34	BHIMA(UJJANI)	496.83	488.04	1.517	0.000	02-05-2019	0	18	13	125	12
35	ISAPUR	441.00	428.90	0.965	0.128	02-05-2019	13	0	23	104	-
36	MULA	552.30	536.11	0.609	0.039	02-05-2019	6	31	24	139	-
37	YELDARI	461.77	445.82	0.809	0.000	02-05-2019	0	0	12	78	-
38	GIRNA	398.07	386.38	0.524	0.095	02-05-2019	18	17	15	79	-
39	KHADAKVASLA	582.47	579.55	0.056	0.020	02-05-2019	36	91	50	78	8
*40	UPPER VAITARNA	603.50	595.55	0.331	0.105	02-05-2019	32	28	40	-	61
41	UPPER TAPI	214.00	208.02	0.255	0.008	02-05-2019	3	17	31	45	-
*42	PENCH (TOTALADOH)	490.00	465.24	1.091	0.015	02-05-2019	1	11	24	127	160
43	UPPER WARDHA	342.50	335.31	0.564	0.100	02-05-2019	18	40	34	70	-
44	BHATSA	142.07	113.73	0.942	0.346	02-05-2019	37	43	42	29.378	15
45	DHOM	747.70	729.60	0.331	0.034	02-05-2019	10	31	31	36.2	2
46	DUDHGANGA	646.00	625.38	0.664	0.156	25-04-2019	23	39	35	2.441	24
47	MANIKDOH (KUKADI)	711.25	685.70	0.288	0.010	02-05-2019	3	14	6	2.2	6
48	BHANDARDARA	744.91	714.46	0.304	0.033	02-05-2019	11	41	33	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	303.12	0.707	0.168	01-05-2019	24	24	44	-	30
*50	RIHAND	268.22	255.76	5.649	0.776	02-05-2019	14	17	19	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	344.34	2.196	0.896	02-05-2019	41	21	42	1897	198
*52	TEHRI	830.00	761.18	2.615	0.425	02-05-2019	16	8	11	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	381.22	6.827	0.030	02-05-2019	0	18	25	220	115
54	TAWA	355.40	337.66	1.944	0.148	02-05-2019	8	9	21	247	-
*55	BARGI	422.76	414.65	3.180	1.294	02-05-2019	41	55	31	157	90
*56	BANSAGAR	341.64	337.59	5.166	3.419	02-05-2019	66	45	39	488	425
*57	INDIRA SAGAR	262.13	253.15	9.745	3.385	02-05-2019	35	23	19	2380	1000
58	BARNA	348.55	338.15	0.456	0.003	02-05-2019	1	8	19	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	351.13	3.046	1.592	02-05-2019	52	54	50	-	120
60	MAHANADI	348.70	340.14	0.767	0.106	01-05-2019	14	31	33	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	246.43	8.288	0.850	02-05-2019	10	9	10	0	770
*62	NAGARJUNA SAGAR	179.83	155.84	6.841	0.063	02-05-2019	1	2	13	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	78.79	1.994	0.106	02-05-2019	5	18	35	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	320.31	2.300	0.190	02-05-2019	8	8	12	411	27
65	LOWER MANAIR	280.42	269.69	0.621	0.122	02-05-2019	20	18	23	199	60

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<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	741.22	1.163	0.291	30-04-2019	25	9	17	79	-
*67	TUNGABHADRA	497.74	480.98	3.276	0.095	02-05-2019	3	3	6	529	72
68	GHATAPRABHA	662.95	636.72	1.391	0.127	01-05-2019	9	13	9	317	-
69	BHADRA	657.76	642.57	1.785	0.449	01-05-2019	25	6	28	106	39
70	LINGANAMAKKI	554.43	538.55	4.294	1.010	02-05-2019	24	19	22	-	55
71	NARAYANPUR	492.25	487.06	0.863	0.212	02-05-2019	25	25	28	425	-
72	MALAPRABHA(RENUKA)	633.83	621.41	0.972	0.053	01-05-2019	5	7	7	215	-
73	KABINI(Sancherla Tank)	696.16	689.30	0.444	0.115	30-04-2019	26	12	10	85	-
74	HEMAVATHY	890.63	873.37	0.927	0.107	30-04-2019	12	11	9	265	-
75	HARANGI	871.42	855.01	0.220	0.031	30-04-2019	14	17	14	53	-
76	SUPA	564.00	537.13	4.120	1.557	02-05-2019	38	36	27	-	-
77	VANIVILAS SAGAR	652.28	631.94	0.802	0.013	30-04-2019	2	1	13	123	-
*78	ALMATTI	519.60	510.09	3.105	0.512	02-05-2019	16	10	8	@	290
*79	GERUSOPPA	55.00	53.29	0.130	0.120	02-05-2019	92	94	87	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	103.57	0.507	0.242	02-05-2019	48	68	33	62	-
*81	IDAMALAYAR	169.00	134.55	1.018	0.213	02-05-2019	21	24	25	33	75
*82	IDUKKI	732.43	711.78	1.460	0.495	02-05-2019	34	31	27	-	780
*83	KAKKI	981.46	954.64	0.447	0.140	02-05-2019	31	42	33	23	300
*84	PERIYAR	867.41	859.92	0.173	0.024	02-05-2019	14	13	18	84	140
85	MALAPMUZHA	115.06	101.79	0.224	0.026	02-05-2019	12	14	19	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	264.26	0.792	0.140	02-05-2019	18	20	17	105	8
*87	METTUR(STANLEY)	240.79	220.27	2.647	0.553	02-05-2019	21	10	27	122	360
88	VAIGAI	279.20	269.26	0.172	0.023	02-05-2019	13	9	13	61	6
89	PARAMBIKULAM	556.26	541.95	0.380	0.110	02-05-2019	29	6	26	101	-
90	ALIYAR	320.04	303.20	0.095	0.007	02-05-2019	7	0	41	#	60
*91	SHOLAYAR	1002.79	958.36	0.143	0.000	02-05-2019	0	0	3	-	95
TOTAL FOR 91 RESERVOIRS				161.993	40.592						
PERCENTAGE							25	22	24		

* 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