

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 11.04.2019

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	493.03	6.229	3.256	11-04-2019	52	19	25	676	1200
*2	PONG DAM	423.67	408.86	6.157	2.813	11-04-2019	46	13	25	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	520.31	2.344	1.760	11-04-2019	75	20	36	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	268.50	1.711	0.486	10-04-2019	28	36	27	63	140
5	JHAKAM	359.50	345.65	0.132	0.033	10-04-2019	25	30	20	28	-
*6	RANA PRATAP SAGAR	352.81	346.71	1.436	0.398	11-04-2019	28	38	25	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	257.82	0.821	0.337	11-04-2019	41	43	37	-	-
8	MAITHON	146.3	138.81	0.471	0.120	11-04-2019	25	70	49	342	-
*9	PANCHET HILL	124.97	123.46	0.184	0.116	11-04-2019	63	30	53	\$	80
10	KONAR	425.81	419.22	0.176	0.072	11-04-2019	41	30	50	\$	-
11	TILAIYA	368.81	364.06	0.142	0.011	11-04-2019	8	13	20	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	187.57	5.378	2.335	10-04-2019	43	42	41	153	307
*13	BALIMELA	462.08	452.63	2.676	1.255	10-04-2019	47	14	28	-	360
14	SALANADI	82.30	73.42	0.558	0.296	11-04-2019	53	41	18	42	-
*15	RENGALI	123.50	115.06	3.432	0.985	10-04-2019	29	61	46	3	200
*16	MACHKUND(JALPUT)	838.16	831.84	0.893	0.440	10-04-2019	49	56	45	-	115
*17	UPPER KOLAB	858.00	850.89	0.935	0.343	10-04-2019	37	34	37	89	320
*18	UPPER INDRAVATI	642.00	633.37	1.456	0.612	10-04-2019	42	36	38	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	110.26	0.480	0.085	11-04-2019	18	51	27	227	-
20	KANGSABATI	134.14	126.10	0.914	0.326	11-04-2019	36	46	24	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	88.70	0.312	0.114	10-04-2019	37	55	17	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	89.68	6.615	1.002	11-04-2019	15	24	39	348	300
23	SABARMATI(DHAROI)	189.59	180.02	0.735	0.096	10-04-2019	13	18	21	95	1
*24	KADANA	127.7	121.57	1.472	0.639	10-04-2019	43	48	54	200	120
25	SHETRUNJI	55.53	49.02	0.300	0.036	10-04-2019	12	17	29	36	-
26	BHADAR	107.89	100.77	0.188	0.014	09-04-2019	7	23	21	27	-
27	DAMANAGANGA	79.86	68.50	0.502	0.095	11-04-2019	19	46	44	51	1
28	DANTIWADA	184.1	167.62	0.399	0.025	10-04-2019	6	30	7	45	-
29	PANAM	127.41	123.20	0.697	0.310	10-04-2019	44	45	42	36	2
*30	SARDAR SAROVAR	138.68	119.28	5.760	1.115	11-04-2019	19	0	13	2120	1450
31	KARJAN	115.25	104.50	0.523	0.257	11-04-2019	49	55	50	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	455.23	2.171	0.000	10-04-2019	0	49	21	227	-
*33	KOYANA	657.90	645.26	2.652	1.459	10-04-2019	55	60	51	-	1920
34	BHIMA(UJJANI)	496.83	488.66	1.517	0.000	09-04-2019	0	33	24	125	12
35	ISAPUR	441.00	430.23	0.965	0.187	10-04-2019	19	1	23	104	-
36	MULA	552.30	538.52	0.609	0.090	10-04-2019	15	39	32	139	-
37	YELDARI	461.77	446.03	0.809	0.000	11-04-2019	0	0	17	78	-
38	GIRNA	398.07	386.65	0.524	0.102	10-04-2019	19	21	18	79	-
39	KHADAKVASLA	582.47	580.37	0.056	0.029	04-04-2019	52	61	50	78	8
*40	UPPER VAITARNA	603.50	597.12	0.331	0.143	10-04-2019	43	38	47	-	61
41	UPPER TAPI	214.00	209.89	0.255	0.059	10-04-2019	23	32	42	45	-
*42	PENCH (TOTALADOH)	490.00	466.50	1.091	0.033	09-04-2019	3	12	27	127	160
43	UPPER WARDHA	342.50	335.55	0.564	0.111	11-04-2019	20	42	37	70	-
44	BHATSA	142.07	117.21	0.942	0.401	10-04-2019	43	50	48	29.378	15
45	DHOM	747.70	733.21	0.331	0.073	04-04-2019	22	44	36	36.2	2
46	DUDHGANGA	646.00	628.62	0.664	0.212	10-04-2019	32	47	42	2.441	24
47	MANIKDOH (KUKADI)	711.25	687.12	0.288	0.016	10-04-2019	6	21	11	2.2	6
48	BHANDARDARA	744.91	715.47	0.304	0.037	10-04-2019	12	55	41	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	303.34	0.707	0.182	10-04-2019	26	25	42	-	30
*50	RIHAND	268.22	256.21	5.649	0.909	11-04-2019	16	19	24	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	344.40	2.196	0.898	09-04-2019	41	23	37	1897	198
*52	TEHRI	830.00	769.08	2.615	0.611	11-04-2019	23	15	20	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	381.32	6.827	0.044	11-04-2019	1	18	23	220	115
54	TAWA	355.40	337.69	1.944	0.150	11-04-2019	8	9	24	247	-
*55	BARGI	422.76	415.30	3.180	1.407	11-04-2019	44	60	40	157	90
*56	BANSAGAR	341.64	337.85	5.166	3.513	11-04-2019	68	47	42	488	425
*57	INDIRA SAGAR	262.13	253.95	9.745	3.741	11-04-2019	38	24	24	2380	1000
58	BARNA	348.55	338.41	0.456	0.008	11-04-2019	2	9	21	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	352.11	3.046	1.721	11-04-2019	57	58	57	-	120
60	MAHANADI	348.70	342.66	0.767	0.299	10-04-2019	39	47	45	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	249.54	8.288	1.032	10-04-2019	12	9	13	0	770
*62	NAGARJUNA SAGAR	179.83	156.61	6.841	0.185	10-04-2019	3	3	14	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	80.25	1.994	0.146	10-04-2019	7	19	38	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	321.05	2.300	0.228	10-04-2019	10	13	16	411	27
65	LOWER MANAIR	280.42	269.87	0.621	0.127	10-04-2019	20	22	28	199	60

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<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	742.87	1.163	0.384	08-04-2019	33	15	23	79	-
*67	TUNGABHADRA	497.74	482.19	3.276	0.143	11-04-2019	4	4	5	529	72
68	GHATAPRABHA	662.95	641.95	1.391	0.276	11-04-2019	20	23	13	317	-
69	BHADRA	657.76	645.35	1.785	0.628	11-04-2019	35	18	38	106	39
70	LINGANAMAKKI	554.43	541.22	4.294	1.350	11-04-2019	31	25	29	-	55
71	NARAYANPUR	492.25	487.10	0.863	0.215	10-04-2019	25	27	31	425	-
72	MALAPRABHA(RENUKA)	633.83	622.11	0.972	0.074	11-04-2019	8	7	8	215	-
73	KABINI(Sancherla Tank)	696.16	690.60	0.444	0.166	08-04-2019	37	22	15	85	-
74	HEMAVATHY	890.63	873.76	0.927	0.116	08-04-2019	13	14	12	265	-
75	HARANGI	871.42	854.90	0.220	0.030	08-04-2019	14	17	15	53	-
76	SUPA	564.00	540.68	4.120	1.811	11-04-2019	44	41	29	-	-
77	VANIVILAS SAGAR	652.28	632.10	0.802	0.015	11-04-2019	2	1	13	123	-
*78	ALMATTI	519.60	511.19	3.105	0.676	10-04-2019	22	12	10	@	290
*79	GERUSOPPA	55.00	53.63	0.130	0.122	08-04-2019	94	92	80	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	106.38	0.507	0.291	08-04-2019	57	75	44	62	-
*81	IDAMALAYAR	169.00	139.88	1.018	0.307	08-04-2019	30	35	33	33	75
*82	IDUKKI	732.43	715.16	1.460	0.624	08-04-2019	43	40	34	-	780
*83	KAKKI	981.46	961.16	0.447	0.192	08-04-2019	43	55	45	23	300
*84	PERIYAR	867.41	859.86	0.173	0.023	08-04-2019	13	13	16	84	140
85	MALAPMUZHA	115.06	101.89	0.224	0.026	09-04-2019	12	14	20	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	267.96	0.792	0.245	08-04-2019	31	20	23	105	8
*87	METTUR(STANLEY)	240.79	221.86	2.647	0.655	08-04-2019	25	11	28	122	360
88	VAIGAI	279.20	270.53	0.172	0.033	08-04-2019	19	8	16	61	6
89	PARAMBIKULAM	556.26	545.42	0.380	0.169	08-04-2019	44	6	29	101	-
90	ALIYAR	320.04	303.08	0.095	0.007	08-04-2019	7	0	39	#	60
*91	SHOLAYAR	1002.79	956.60	0.143	0.000	08-04-2019	0	0	2	-	95
TOTAL FOR 91 RESERVOIRS				161.993	46.513						
PERCENTAGE							29	26	28		

* 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