

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 07.03.2019

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	496.38	6.229	3.678	07-03-2019	59	33	35	676	1200
*2	PONG DAM	423.67	409.41	6.157	2.911	07-03-2019	47	22	30	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	521.65	2.344	1.841	07-03-2019	79	20	31	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	271.55	1.711	0.717	07-03-2019	42	49	37	63	140
5	JHAKAM	359.50	346.25	0.132	0.036	07-03-2019	27	31	23	28	-
*6	RANA PRATAP SAGAR	352.81	347.04	1.436	0.446	07-03-2019	31	27	25	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	258.27	0.821	0.352	07-03-2019	43	46	42	-	-
8	MAITHON	146.3	140.56	0.471	0.179	07-03-2019	38	100	71	342	-
*9	PANCHET HILL	124.97	123.98	0.184	0.138	07-03-2019	75	74	72	\$	80
10	KONAR	425.81	420.75	0.176	0.093	07-03-2019	53	38	60	\$	-
11	TILAIYA	368.81	364.31	0.142	0.016	07-03-2019	11	15	28	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	188.78	5.378	2.912	07-03-2019	54	57	56	153	307
*13	BALIMELA	462.08	456.32	2.676	1.736	06-03-2019	65	15	34	-	360
14	SALANADI	82.30	73.57	0.558	0.299	06-03-2019	54	41	29	42	-
*15	RENGALI	123.50	116.22	3.432	1.253	06-03-2019	37	82	56	3	200
*16	MACHKUND(JALPUT)	838.16	833.57	0.893	0.538	06-03-2019	60	81	61	-	115
*17	UPPER KOLAB	858.00	852.81	0.935	0.487	06-03-2019	52	44	42	89	320
*18	UPPER INDRAVATI	642.00	636.39	1.456	0.881	06-03-2019	61	45	48	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	110.86	0.480	0.097	07-03-2019	20	68	36	227	-
20	KANGSABATI	134.14	126.20	0.914	0.332	07-03-2019	36	62	33	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	89.65	0.312	0.146	06-03-2019	47	66	21	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	91.73	6.615	1.396	07-03-2019	21	29	49	348	300
23	SABARMATI(DHAROI)	189.59	180.52	0.735	0.113	07-03-2019	15	24	28	95	1
*24	KADANA	127.7	121.64	1.472	0.645	07-03-2019	44	47	55	200	120
25	SHETRUNJI	55.53	49.97	0.300	0.051	07-03-2019	17	25	36	36	-
26	BHADAR	107.89	101.51	0.188	0.021	07-03-2019	11	29	26	27	-
27	DAMANAGANGA	79.86	71.25	0.502	0.160	07-03-2019	32	62	59	51	1
28	DANTIWADA	184.1	168.05	0.399	0.029	07-03-2019	7	43	11	45	-
29	PANAM	127.41	124.35	0.697	0.366	07-03-2019	53	53	47	36	2
*30	SARDAR SAROVAR	138.68	116.03	5.760	0.651	07-03-2019	11	0	15	2120	1450
31	KARJAN	115.25	106.44	0.523	0.294	07-03-2019	56	64	60	51	3

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 07.03.2019

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
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	455.97	2.171	0.071	07-03-2019	3	62	28	227	-
*33	KOYANA	657.90	650.27	2.652	1.925	28-02-2019	73	77	65	-	1920
34	BHIMA(UJJANI)	496.83	491.68	1.517	0.132	07-03-2019	9	74	45	125	12
35	ISAPUR	441.00	432.10	0.965	0.278	07-03-2019	29	5	35	104	-
36	MULA	552.30	539.40	0.609	0.112	07-03-2019	18	64	44	139	-
37	YELDARI	461.77	446.25	0.809	0.000	07-03-2019	0	5	23	78	-
38	GIRNA	398.07	388.28	0.524	0.147	07-03-2019	28	29	23	79	-
39	KHADAKVASLA	582.47	580.83	0.056	0.035	07-03-2019	63	80	55	78	8
*40	UPPER VAITARNA	603.50	599.68	0.331	0.212	26-02-2019	64	62	66	-	61
41	UPPER TAPI	214.00	211.12	0.255	0.108	07-03-2019	42	47	62	45	-
*42	PENCH (TOTALADOH)	490.00	469.44	1.091	0.084	07-03-2019	8	15	32	127	160
43	UPPER WARDHA	342.50	335.91	0.564	0.126	07-03-2019	22	49	43	70	-
44	BHATSA	142.07	122.25	0.942	0.489	07-03-2019	52	60	57	29.378	15
45	DHOM	747.70	735.77	0.331	0.108	07-03-2019	33	54	44	36.2	2
46	DUDHGANGA	646.00	634.29	0.664	0.333	07-03-2019	50	63	58	2.441	24
47	MANIKDOH (KUKADI)	711.25	690.18	0.288	0.033	07-03-2019	11	49	23	2.2	6
48	BHANDARDARA	744.91	726.07	0.304	0.088	07-03-2019	29	79	59	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	302.85	0.707	0.151	06-03-2019	21	20	37	-	30
*50	RIHAND	268.22	257.37	5.649	1.282	07-03-2019	23	25	30	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	347.79	2.196	1.063	07-03-2019	48	28	44	1897	198
*52	TEHRI	830.00	786.12	2.615	1.062	07-03-2019	41	34	38	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	384.36	6.827	0.562	07-03-2019	8	26	33	220	115
54	TAWA	355.40	337.72	1.944	0.152	07-03-2019	8	9	26	247	-
*55	BARGI	422.76	416.45	3.180	1.630	07-03-2019	51	65	52	157	90
*56	BANSAGAR	341.64	338.43	5.166	3.748	07-03-2019	73	52	47	488	425
*57	INDIRA SAGAR	262.13	255.89	9.745	5.014	07-03-2019	51	26	33	2380	1000
58	BARNA	348.55	339.46	0.456	0.032	07-03-2019	7	10	24	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	352.86	3.046	1.823	07-03-2019	60	59	62	-	120
60	MAHANADI	348.70	344.55	0.767	0.419	06-03-2019	55	52	59	319	10
SOUTHERN REGION											
A.P & TG											
*61	SRISAILAM	269.75	252.34	8.288	1.245	07-03-2019	15	20	27	0	770
*62	NAGARJUNA SAGAR	179.83	160.39	6.841	0.826	07-03-2019	12	8	17	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	84.00	1.994	0.292	07-03-2019	15	25	45	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	324.25	2.300	0.522	07-03-2019	23	27	28	411	27
65	LOWER MANAIR	280.42	272.32	0.621	0.207	07-03-2019	33	38	42	199	60

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 07.03.2019

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
KARNATAKA											
66	KRISHNARAJA SAGRA	752.50	745.83	1.163	0.588	07-03-2019	51	27	38	79	-
*67	TUNGABHADRA	497.74	485.37	3.276	0.333	07-03-2019	10	7	15	529	72
68	GHATAPRABHA	662.95	643.83	1.391	0.340	07-03-2019	24	27	20	317	-
69	BHADRA	657.76	649.96	1.785	0.986	07-03-2019	55	38	53	106	39
70	LINGANAMAKKI	554.43	544.63	4.294	1.898	07-03-2019	44	34	42	-	55
71	NARAYANPUR	492.25	487.37	0.863	0.235	07-03-2019	27	39	55	425	-
72	MALAPRABHA(RENUKA)	633.83	623.77	0.972	0.136	07-03-2019	14	11	13	215	-
73	KABINI(Sancherla Tank)	696.16	692.63	0.444	0.256	07-03-2019	58	36	27	85	-
74	HEMAVATHY	890.63	874.36	0.927	0.134	07-03-2019	14	17	17	265	-
75	HARANGI	871.42	856.79	0.220	0.042	07-03-2019	19	22	15	53	-
76	SUPA	564.00	545.70	4.120	2.205	07-03-2019	54	48	44	-	-
77	VANIVILAS SAGAR	652.28	631.21	0.802	0.002	07-03-2019	0	2	14	123	-
*78	ALMATTI	519.60	512.46	3.105	0.894	07-03-2019	29	26	18	@	290
*79	GERUSOPPA	55.00	49.33	0.130	0.098	07-03-2019	75	83	82	83	240
KERALA											
80	KALLADA(PARAPPAR)	115.82	110.23	0.507	0.365	07-03-2019	72	88	60	62	-
*81	IDAMALAYAR	169.00	146.44	1.018	0.437	07-03-2019	43	51	47	33	75
*82	IDUKKI	732.43	719.74	1.460	0.811	07-03-2019	56	50	45	-	780
*83	KAKKI	981.46	968.40	0.447	0.261	07-03-2019	58	73	62	23	300
*84	PERIYAR	867.41	860.38	0.173	0.031	07-03-2019	18	16	18	84	140
85	MALAPMUZHA	115.06	102.70	0.224	0.032	06-03-2019	14	16	22	21	3
TAMIL NADU											
86	LOWER BHAWANI	278.89	271.57	0.792	0.386	07-03-2019	49	16	28	105	8
*87	METTUR(STANLEY)	240.79	224.60	2.647	0.851	07-03-2019	32	14	31	122	360
88	VAIGAI	279.20	271.51	0.172	0.042	07-03-2019	24	9	18	61	6
89	PARAMBIKULAM	556.26	548.55	0.380	0.226	07-03-2019	59	12	38	101	-
90	ALIYAR	320.04	299.83	0.095	0.000	07-03-2019	0	4	35	#	60
*91	SHOLAYAR	1002.79	969.84	0.143	0.009	07-03-2019	6	0	4	-	95
TOTAL FOR 91 RESERVOIRS				161.993	58.723						
PERCENTAGE							36	34	37		

Sd/-

Director

* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

W. M. , CWC

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.