GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA			WEE	K ENDING :-	28.02.2019		CENTRAL	VATER CON	IIVIISSIO	IN
			CUDDENT				STORAGE AS	S % OF LIVE C FRL	APACITY AT	BENE	FITS
S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	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										
	HIMACHAL PRADESH										
*1	GOBIND SAGAR(BHAKRA)	512.06	497.15	6.229	3.778	28-02-2019	61	37	38	676	1200
*2	PONG DAM PUNJAB	423.67	409.91	6.157	2.999	28-02-2019	49	26	33	-	360
*3	THEIN	527.91	521.53	2.344	1.841	28-02-2019	79	20	30	348	600
	RAJASTHAN										
*4	MAHI BAJAJ SAGAR	280.75	272.15	1.711	0.782	27-02-2019	46	52	40	63	140
5	JHAKAM	359.50	347.90	0.132	0.044	27-02-2019	33	34	27	28	-
*6	RANA PRATAP SAGAR	352.81	347.22	1.436	0.470	28-02-2019	33	27	27	229	172
	EASTERN REGION										
	<u>JHARKHAND</u>										
7	TENUGHAT	269.14	258.31	0.821	0.253	28-02-2019	31	47	44	-	-
8	MAITHON	146.3	140.91	0.471	0.193	28-02-2019	41	100	71	342	-
*9	PANCHET HILL	124.97	123.95	0.184	0.136	28-02-2019	74	97	71	\$	80
10	KONAR	425.81	420.99	0.176	0.097	28-02-2019	55	40	64	\$	-
11	TILAIYA	368.81	364.34	0.142	0.016	28-02-2019	11	16	35	\$	4
	<u>ODISHA</u>										
*12	HIRAKUD	192.02	188.99	5.378	3.017	28-02-2019	56	59	58	153	307
*13	BALIMELA	462.08	456.62	2.676	1.777	28-02-2019	66	16	34	-	360
14	SALANADI	82.30	73.57	0.558	0.299	26-02-2019	54	41	30	42	-
*15	RENGALI	123.50	116.38	3.432	1.288	28-02-2019	38	83	57	3	200
*16	MACHKUND(JALPUT)	838.16	833.63	0.893	0.542	27-02-2019	61	83	64	-	115
*17	UPPER KOLAB	858.00	853.03	0.935	0.504	28-02-2019	54	46	42	89	320
*18	UPPER INDRAVATI	642.00	636.72	1.456	0.914	28-02-2019	63	46	56	128	600
	WEST BENGAL										
19	MAYURAKSHI	121.31	110.87	0.480	0.097	28-02-2019	20	79	37	227	-
20	KANGSABATI	134.14	126.20	0.914	0.332	27-02-2019	36	62	33	341	-
	TRIPURA										
21	GUMTI	93.55	89.70	0.312	0.148	27-02-2019	47	68	22	-	15
	WESTERN REGION	•									
	<u>GUJARAT</u>										
*22	UKAI	105.16	92.47	6.615	1.556	28-02-2019	24	31	49	348	300
23	SABARMATI(DHAROI)	189.59	180.65	0.735	0.117	27-02-2019	16	27	31	95	1
*24	KADANA	127.7	121.95	1.472	0.669	27-02-2019	45	48	55	200	120
25	SHETRUNJI	55.53	49.97	0.300	0.051	27-02-2019	17	32	40	36	-
	BHADAR	107.89	101.63		0.023	27-02-2019	12	30	27		-
	DAMANAGANGA	79.86	71.75			28-02-2019	35	65	62		1
	DANTIWADA	184.1	168.11	0.399	0.029	27-02-2019	7	45	12		-
	PANAM	127.41	124.60			27-02-2019	55	55	48	36	2
	SARDAR SAROVAR	138.68	115.80		0.618	28-02-2019	11	0	15	2120	1450
31	KARJAN	115.25	106.83	0.523	0.302	28-02-2019	58	66	63	51	3

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	28.02.2019					
	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	
S. NO							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									ı	
32	JAYAKWADI(PAITHON)	463.91	456.27	2.171	0.120	28-02-2019	6	65	29	227	-
*33	KOYANA	657.90	650.27	2.652	1.925	28-02-2019	73	77	65	-	1920
34	BHIMA(UJJANI)	496.83	492.21	1.517	0.246	28-02-2019	16	76	48	125	12
35	ISAPUR	441.00	432.56	0.965	0.302	26-02-2019	31	5	36	104	-
36	MULA	552.30	539.63	0.609	0.117	28-02-2019	19	70	47	139	-
37	YELDARI	461.77	446.29	0.809	0.000	28-02-2019	0	5	26	78	-
38	GIRNA	398.07	388.36	0.524	0.149	26-02-2019	28	30	25	79	-
39	KHADAKVASLA	582.47	580.74	0.056	0.034	28-02-2019	61	73	54	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	211.28	0.255	0.114	27-02-2019	45	55	64	45	-
*42	PENCH (TOTALADOH)	490.00	469.63	1.091	0.088	26-02-2019	8	15	34	127	160
43	UPPER WARDHA	342.50	335.98	0.564	0.130	28-02-2019	23	50	45	70	-
44	BHATSA	142.07	123.48	0.942	0.512	26-02-2019	54	63	60	29.378	15
45	DHOM	747.70	735.96	0.331	0.111	28-02-2019	34	55	40	36.2	2
46	DUDHGANGA	646.00	634.65	0.664	0.342	28-02-2019	52	67	61	2.441	24
	MANIKDOH (KUKADI)	711.25	690.28		0.034	27-02-2019	12	56	35	2.2	6
48	BHANDARDARA CENTRAL RECION	744.91	728.52	0.304	0.104	26-02-2019	34	81	63	63.74	46
	CENTRAL REGION										
	UTTAR PRADESH	000.40			0.404		4.0				
	MATATILA	308.46	302.36		0.124	27-02-2019	18	20	36		30
-50	RIHAND	268.22	257.71	5.649	1.396	28-02-2019	25	27	32	-	300
*54	UTTRAKHAND	205.20	247.02	2.400	4.054	20 02 2010	40	20	F.4	4007	400
	RAMGANGA	365.30	347.62		1.054	28-02-2019	48	30	54	1897	198
52	TEHRI MADHYA PRADESH	830.00	794.88	2.615	1.325	13-02-2019	51	45	49	2351	1000
*50	GANDHI SAGAR	200.00	204.26	6 927	0.560	20 02 2010	8	22	35	220	115
	TAWA	399.90 355.40	384.36 337.69		0.562	28-02-2019 28-02-2019	8	32 9	28		115
	BARGI	422.76	416.70			28-02-2019	53	66	54		90
	BANSAGAR	341.64	338.43			28-02-2019	73	53	50		425
	INDIRA SAGAR	262.13	261.83			28-02-2019	98	27	35		1000
	BARNA	348.55	339.46			28-02-2019	7		28		-
	CHHATTIS GARH										
*59	MINIMATA BANGOI	359.66	352.94	3.046	1.834	28-02-2019	60	60	61	-	120
60	MAHANADI	348.70	344.93			27-02-2019	59	53	62	319	10
	SOUTHERN REGION										
	A.P & TG										
*61	SRISAILAM	269.75	252.92	8.288	1.298	28-02-2019	16	21	30	0	770
	NAGARJUNA SAGAR	179.83	160.84		0.907	28-02-2019	13	10	18		810
	ANDHRA PRADESH					- 1-					
63	SOMASILA	100.58	84.94	1.994	0.347	28-02-2019	17	27	48	168	0
	TELANGANA										
64	SRIRAMSAGAR	332.54	324.80	2.300	0.601	28-02-2019	26	30	31	411	27
65	LOWER MANAIR	280.42	272.77	0.621	0.224	28-02-2019	36	38	44	199	60

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	28.02.2019					
	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	
S. NO							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
<u> </u>	KARNATAKA										1
66	KRISHNARAJA SAGRA	752.50	746.64	1.163	0.654	28-02-2019	56	28	41	79	-
*67	TUNGABHADRA	497.74	485.93	3.276	0.380	28-02-2019	12	9	17	529	72
68	GHATAPRABHA	662.95	643.89	1.391	0.343	28-02-2019	25	32	22	317	-
69	BHADRA	657.76	650.64	1.785	1.045	28-02-2019	59	42	57	106	39
70	LINGANAMAKKI	554.43	545.27	4.294	2.019	27-02-2019	47	37	45	-	55
71	NARAYANPUR	492.25	487.27	0.863	0.228	28-02-2019	26	45	62	425	-
72	MALAPRABHA(RENUKA)	633.83	623.96	0.972	0.144	28-02-2019	15	12	14	215	-
73	KABINI(Sancherla Tank)	696.16	692.94	0.444	0.271	28-02-2019	61	40	30	85	-
74	HEMAVATHY	890.63	874.93	0.927	0.146	28-02-2019	16	17	18	265	-
75	HARANGI	871.42	856.80	0.220	0.042	28-02-2019	19	23	15	53	-
76	SUPA	564.00	546.85	4.120	2.304	27-02-2019	56	50	46	-	-
77	VANIVILAS SAGAR	652.28	631.98	0.802	0.020	28-02-2019	2	2	15	123	-
*78	ALMATTI	519.60	512.75	3.105	0.949	28-02-2019	31	32	21	@	290
*79	GERUSOPPA	55.00	49.88	0.130	0.101	28-02-2019	78	88	80	83	240
	KERALA										
80	KALLADA(PARAPPAR)	115.82	110.90	0.507	0.379	28-02-2019	75	90	64	62	-
*81	IDAMALAYAR	169.00	147.86	1.018	0.468	28-02-2019	46	55	49	33	75
*82	IDUKKI	732.43	720.46	1.460	0.845	28-02-2019	58	53	47	-	780
*83	KAKKI	981.46	968.62	0.447	0.263	28-02-2019	59	76	64	23	300
*84	PERIYAR	867.41	860.53	0.173	0.033	28-02-2019	19	16	19	84	140
85	MALAPMUZHA	115.06	103.36	0.224	0.038	18-02-2019	17	16	24	21	3
	TAMIL NADU										
86	LOWER BHAWANI	278.89	272.38	0.792	0.424	28-02-2019	54	16	30	105	8
*87	METTUR(STANLEY)	240.79	224.97	2.647	0.880	28-02-2019	33	14	31	122	360
88	VAIGAI	279.20	271.98	0.172	0.047	28-02-2019	27	9	19	61	6
89	PARAMBIKULAM	556.26	549.51	0.380	0.244	28-02-2019	64	14	42	101	-
90	ALIYAR	320.04	301.34	0.095	0.001	28-02-2019	1	4	36	#	60
*91	SHOLAYAR	1002.79	969.47	0.143	0.009	28-02-2019	6	0	4	-	95
	TOTAL FOR 91 RESERVOIRS			161.993	65.536						
	PERCENTAGE						40	36	39		

Sd/-

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

Director W. M. , CWC

 $@^{\scriptscriptstyle |}$ TOTAL CCA 425 TH. HA. OF NARAYANPUR AND ALMATTI

^{*} HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

[#] TOTAL CCA 101 TH. HA OF PARAMBIKULAM & ALIYAR

[†] SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.