GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA		WEEK ENDING :- 22.03.2018				CENTRAL WATER COMMISSION				
					-		STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
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	476.04	6.229	1.572	22-03-2018	25	15	27	676	1200
*2	PONG DAM	423.67	396.34	6.157	0.100	19-03-2018	2	18	27	-	360
	PUNJAB										
*3	THEIN	527.91	495.71	2.344	0.450	15-03-2018	19	37	31	348	600
	RAJASTHAN										
	MAHI BAJAJ SAGAR	280.75	271.25		0.704	22-03-2018	41	47	31	63	140
5	JHAKAM	359.50	347.30			22-03-2018	31	30	17	28	-
*6	RANA PRATAP SAGAR EASTERN REGION	352.81	347.25	1.436	0.474	22-03-2018	33	25	30	229	172
	JHARKHAND	•									
7	TENUGHAT	269.14	258.62	0.821	0.364	22-03-2018	44	48	38	_	
8	MAITHON	146.3	146.78		0.304	22-03-2018	100	98	64	342	-
*9	PANCHET HILL	124.97	122.51	0.184	0.079	22-03-2018	43	93	71	\$	80
	KONAR	425.81	417.91	0.176	0.057	22-03-2018	32	40	53	\$	-
	TILAIYA	368.81	364.57	0.142		22-03-2018	15	32	25	\$	4
	ODISHA									•	
*12	HIRAKUD	192.02	188.47	5.378	2.767	20-03-2018	51	55	51	153	307
*13	BALIMELA	462.08	444.31	2.676	0.407	22-03-2018	15	54	43	_	360
14	SALANADI	82.30	70.49	0.558	0.227	22-03-2018	41	30	29	42	_
*15	RENGALI	123.50	120.52	3.432	2.487	22-03-2018	72	80	52	3	200
*16	MACHKUND(JALPUT)	838.16	835.15	0.893	0.648	22-03-2018	73	42	57	-	115
*17	UPPER KOLAB	858.00	851.18	0.935	0.365	22-03-2018	39	61	45	89	320
*18	UPPER INDRAVATI	642.00	633.30	1.456	0.606	20-03-2018	42	57	45	128	600
	WEST BENGAL										
19	MAYURAKSHI	121.31	117.68	0.480	0.314	22-03-2018	65	32	31	227	-
20	KANGSABATI	134.14	128.20	0.914	0.444	22-03-2018	49	31	26	341	-
	TRIPURA										
21	GUMTI	93.55	90.85	0.312	0.193	20-03-2018	62	47	19	-	15
	WESTERN REGION	•									
	GUJARAT										
	UKAI	105.16	94.21	6.615		22-03-2018	29	59	47		300
	SABARMATI(DHAROI)	189.59	181.38			22-03-2018	20	37	26		1
	KADANA	127.7	122.35			22-03-2018	48	57	55		120
	SHETRUNJI	55.53	50.27			22-03-2018	19	25	31	36	-
	BHADAR	107.89	103.39			22-03-2018	26	4	24		-
	DAMANAGANGA DANTIWADA	79.86 184.1	74.85 175.84			22-03-2018 22-03-2018	54 37	46 1	54 7		1
	PANAM	127.41	123.90			22-03-2018	49	45	47	36	2
	SARDAR SAROVAR	138.68	105.75			22-03-2018	0	19	15	2120	1450
	KARJAN	115.25	107.77			22-03-2018	61	46	57	51	3
									-		

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNIMENT OF INDIA			WEE	K ENDING :-	22.03.2018			VATER CON		
			CURRENT	LIVE			STORAGE A	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
	MAHARASHTRA										
32	JAYAKWADI(PAITHON)	463.91	461.27	2.171	1.260	19-03-2018	58	46	24	227	-
*33	KOYANA	657.90	649.25	2.652	1.841	21-03-2018	69	41	57	-	1920
34	BHIMA(UJJANI)	496.83	495.13	1.517	0.986	22-03-2018	65	24	34	125	12
35	ISAPUR	441.00	426.86	0.965	0.045	21-03-2018	5	28	36	104	-
36	MULA	552.30	546.09	0.609	0.323	22-03-2018	53	41	37	139	-
37	YELDARI	461.77	448.45	0.809	0.020	21-03-2018	2	9	21	78	-
38	GIRNA	398.07	388.20	0.524	0.145	21-03-2018	28	36	21	79	-
39	KHADAKVASLA	582.47	581.71	0.056	0.046	21-03-2018	82	77	46	78	8
*40	UPPER VAITARNA	603.50	597.93	0.331	0.163	21-03-2018	49	56	59	-	61
41	UPPER TAPI	214.00	211.23	0.255	0.112	21-03-2018	44	52	58	45	-
*42	PENCH (TOTALADOH)	490.00	472.50	1.091	0.154	21-03-2018	14	15	32	127	160
43	UPPER WARDHA	342.50	338.40	0.564	0.257	22-03-2018	46	46	38	70	
44	BHATSA	142.07	124.16			21-03-2018	56	57	51		15
	DHOM	747.70	739.69	0.331	0.170	21-03-2018	51	44	38	36.2	
46	DUDHGANGA	646.00	636.06	0.664	0.377	21-03-2018	57	53	52	2.441	24
	MANIKDOH (KUKADI) BHANDARDARA	711.25 744.91	698.38 739.44	0.288 0.304	0.103 0.211	21-03-2018 21-03-2018	36 69	8 60	14 51	2.2 63.74	6 46
40	CENTRAL REGION	744.01	700.44	0.504	0.211	21-03-2010	03	00	01	00.14	40
	UTTAR PRADESH	•									
49	MATATILA	308.46	303.34	0.707	0.152	21-03-2018	21	39	40	_	30
*50	RIHAND	268.22	257.28	5.649	1.251	20-03-2018	22	49	27	-	300
	<u>UTTRAKHAND</u>										
*51	RAMGANGA	365.30	335.36	2.196	0.520	15-03-2018	24	21	51	1897	198
*52	TEHRI	830.00	771.15	2.615	0.663	22-03-2018	25	22	30	2351	1000
	MADHYA PRADESH										
*53	GANDHI SAGAR	399.90	388.03	6.827	1.412	22-03-2018	21	62	31	220	115
54	TAWA	355.40	338.36	1.944	0.184	22-03-2018	9	24	26	247	-
*55	BARGI	422.76	418.30	3.180	2.016	22-03-2018	63	45	43	157	90
*56	BANSAGAR	341.64	334.92	5.166	2.481	22-03-2018	48	66	41	488	425
*57	INDIRA SAGAR	262.13	251.10	9.745	2.443	22-03-2018	25	40	28	2380	1000
58	BARNA	348.55	339.96	0.456	0.044	22-03-2018	10	33	19	546	-
	CHHATTIS GARH										
	MINIMATA BANGOI	359.66	352.63			22-03-2018	59	67	57	-	120
	MAHANADI	348.70	344.10	0.767	0.389	21-03-2018	51	68	54	319	10
	SOUTHERN REGION										
	A.P & TG										
	SRISAILAM	269.75	247.99				11	11	23	0	
~62	NAGARJUNA SAGAR	179.83	159.08	6.841	0.597	22-03-2018	9	0	16	895	810
62	ANDHRA PRADESH SOMASILA	100 50	06 24	1 004	0.420	22_02_204 <u>0</u>	22	20	46	168	0
03	TELANGANA	100.58	86.31	1.994	0.429	22-03-2018	22	20	46	108	0
64	SRIRAMSAGAR	332.54	323.58	2.300	0.437	22-03-2018	19	35	21	411	27
	LOWER MANAIR	280.42	271.79				30			199	
		200.12	27 1.75	0.021	0.100	00 2010	30	-10	30	100	

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	22.03.2018					
	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
	KARNATAKA										
66	KRISHNARAJA SAGRA	752.50	739.10	1.163	0.191	22-03-2018	16	15	36	79	-
*67	TUNGABHADRA	497.74	482.85	3.276	0.173	20-03-2018	5	3	11	529	72
68	GHATAPRABHA	662.95	643.70	1.391	0.336	18-03-2018	24	18	15	317	-
69	BHADRA	657.76	644.71	1.785	0.584	18-03-2018	33	19	51	106	39
70	LINGANAMAKKI	554.43	540.90	4.294	1.305	22-03-2018	30	25	38	-	55
71	NARAYANPUR	492.25	489.07	0.863	0.384	22-03-2018	44	28	42	425	-
72	MALAPRABHA(RENUKA)	633.83	621.91	0.972	0.102	18-03-2018	10	6	10	215	-
73	KABINI(Sancherla Tank)	696.16	689.62	0.444	0.126	22-03-2018	28	3	21	85	-
74	HEMAVATHY	890.63	874.56	0.927	0.138	22-03-2018	15	6	16	265	-
75	HARANGI	871.42	857.86	0.220	0.049	22-03-2018	22	16	15	53	-
76	SUPA	564.00	541.73	4.120	1.888	22-03-2018	46	40	39	-	-
77	VANIVILAS SAGAR	652.28	631.81	0.802	0.011	22-03-2018	1	3	14	123	-
*78	ALMATTI	519.60	510.67	3.105	0.596	22-03-2018	19	4	13	@	290
*79	GERUSOPPA	55.00	52.93	0.130	0.118	22-03-2018	91	77	78	83	240
	KERALA										
80	KALLADA(PARAPPAR)	115.82	112.85	0.507	0.419	22-03-2018	83	27	49	62	-
*81	IDAMALAYAR	169.00	146.57	1.018	0.440	22-03-2018	43	40	41	33	75
*82	IDUKKI	732.43	716.09	1.460	0.662	22-03-2018	45	28	40	-	780
*83	KAKKI	981.46	971.18	0.447	0.294	22-03-2018	66	42	53	23	300
*84	PERIYAR	867.41	860.18	0.173	0.028	22-03-2018	16	10	21	84	140
85	MALAPMUZHA	115.06	102.84	0.224	0.034	22-03-2018	15	12	22	21	3
	TAMIL NADU										
86	LOWER BHAWANI	278.89	264.05	0.792	0.135	22-03-2018	17	9	33	105	8
*87	METTUR(STANLEY)	240.79	216.01	2.647	0.323	22-03-2018	12	8	34	122	360
88	VAIGAI	279.20	267.40	0.172	0.013	22-03-2018	8	2	24	61	6
89	PARAMBIKULAM	556.26	536.89	0.380	0.033	21-03-2018	9	6	39	101	-
90	ALIYAR	320.04	299.19	0.095	0.000	22-03-2018	0	8	44	#	60
*91	SHOLAYAR	1002.79	957.34	0.143	0.000	22-03-2018	0	0	4	-	95
	TOTAL FOR 91 RESERVOIRS			161.993	47.771						

Sd/-

34

29

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

PERCENTAGE

Director W. M. , CWC

 $\textcircled{0}^{\mbox{\tiny '}}$ TOTAL CCA 425 TH. HA. OF NARAYANPUR AND ALMATTI

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

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

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