GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA			WEE	K ENDING :-	23.02.2017		CENTRAL	VATER COM	MISSIO	N
			QUESTIT				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
I	NORTHERN REGION	i									
	HIMACHAL PRADESH										
*1	GOBIND SAGAR(BHAKRA)	512.06	476.58	6.229	1.617	21-02-2017	26	47	42	676	1200
*2	PONG DAM PUNJAB	423.67	401.85	6.157	1.691	21-02-2017	27	24	35	-	360
*3	THEIN	527.91	504.99	2.344	0.866	23-02-2017	37	20	28	348	600
	RAJASTHAN										
*4	MAHI BAJAJ SAGAR	280.75	275.10	1.711	1.057	22-02-2017	62	43	41	63	140
5	JHAKAM	359.50	349.95	0.132	0.054	22-02-2017	41	20	26	28	-
*6	RANA PRATAP SAGAR	352.81	346.63	1.436	0.386	21-02-2017	27	31	41	229	172
	EASTERN REGION										
	<u>JHARKHAND</u>										
7	TENUGHAT	269.14	259.86	0.821	0.411	22-02-2017	50	40	42	-	-
8	MAITHON	146.3	147.19	0.471	0.471	22-02-2017	100	31	72	342	-
*9	PANCHET HILL	124.97	126.31	0.184	0.184	22-02-2017	100	17	73	\$	80
10	KONAR	425.81	420.99	0.176	0.097	22-02-2017	55	54	65	\$	-
11	TILAIYA	368.81	366.35	0.142	0.062	22-02-2017	44	25	42	\$	4
	<u>ODISHA</u>										
*12	HIRAKUD	192.02	189.90	5.378	3.518	22-02-2017	65	58	63	153	307
*13	BALIMELA	462.08	456.53	2.676	1.765	21-02-2017	66	54	47	-	360
14	SALANADI	82.30	67.86	0.558	0.173	21-02-2017	31	5	34	42	-
*15	RENGALI	123.50	121.86	3.432	2.885	21-02-2017	84	47	53	3	200
*16	MACHKUND(JALPUT)	838.16	832.36	0.893	0.469	21-02-2017	53	65	66	-	115
*17	UPPER KOLAB	858.00	855.17	0.935	0.667	21-02-2017	71	62	49	89	320
*18	UPPER INDRAVATI	642.00	637.31	1.456	0.971	21-02-2017	67	46	55	128	600
	WEST BENGAL										
19	MAYURAKSHI	121.31	114.27	0.480	0.184	22-02-2017	38	19	37	227	-
20	KANGSABATI	134.14	126.92	0.914	0.371	22-02-2017	41	25	30	341	-
	TRIPURA										
21	GUMTI	93.55	90.00	0.312	0.158	21-02-2017	51	61	19	-	15
	WESTERN REGION	•									
*00	GUJARAT	105.10	404.00	0.045	4.050	00 00 0017	70	40		0.40	000
	UKAI	105.16					70	40	55	348	300
	SABARMATI(DHAROI)	189.59	185.19		0.356	22-02-2017	48	41	37	95	1
	KADANA	127.7	124.26			22-02-2017	58	33	58	200	120
	SHETRUNJI	55.53	52.32		0.113	21-02-2017	38	47	47	36	-
	BHADAR	107.89	100.19		0.010	20-02-2017	50	100	40	27 51	-
	DAMANAGANGA DANTIWADA	79.86 184.1	75.55 163.27		0.296 0.037	22-02-2017 22-02-2017	59 9	55 31	66 14	51 45	1
	PANAM	127.41	124.05		0.037	22-02-2017	50	27	55	36	2
	SARDAR SAROVAR	121.92	124.05		1.319	22-02-2017	84	24	66	2120	1450
	KARJAN	115.25	120.30		0.268	22-02-2017	51	37	70	51	3
31		110.20	100.40	0.023	0.200	UL ZU11	31	31	70	JI	3

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNIMENT OF INDIA		WEEK ENDING :- 23.02.2017					CENTRAL WATER COMINIO				
	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			BENE	FITS	
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	· ·										
32	JAYAKWADI(PAITHON)	463.91	461.12	2.171	1.214	18-02-2017	56	3	33	227	-	
*33	KOYANA	657.90	645.49	2.652	1.388	22-02-2017	52	41	67	-	1920	
34	BHIMA(UJJANI)	496.83	494.91	1.517	0.922	23-02-2017	61	0	49	125	12	
35	ISAPUR	441.00	432.61	0.965	0.317	22-02-2017	33	20	45	104	-	
36	MULA	552.30	547.35	0.609	0.374	21-02-2017	61	16	47	139	-	
37	YELDARI	461.77	452.38	0.809	0.148	22-02-2017	18	6	30	78	-	
38	GIRNA	398.07	392.01	0.524	0.257	22-02-2017	49	2	27	79	-	
39	KHADAKVASLA	582.47	580.80	0.056	0.034	22-02-2017	61	57	46	78	8	
*40	UPPER VAITARNA	603.50	600.30	0.331	0.228	22-02-2017	69	43	68	-	61	
41	UPPER TAPI	214.00	212.30	0.255	0.162	22-02-2017	64	47	68	45	-	
*42	PENCH (TOTALADOH)	490.00	474.25	1.091	0.202	22-02-2017	19	22	39	127	160	
43	UPPER WARDHA	342.50	339.20	0.564	0.307	22-02-2017	54	36	46	70	-	
44	BHATSA	142.07	128.32	0.942	0.608	21-02-2017	65	53	60	29.378	15	
45	DHOM	747.70	739.18	0.331	0.213	20-02-2017	64	38	43	36.2	2	
46	DUDHGANGA	646.00	638.62	0.664	0.446	21-02-2017	67	33	64	2.441	24	
	MANIKDOH (KUKADI)	711.25	695.06		0.070	21-02-2017	24	9	27	2.2	6	
48	BHANDARDARA CENTRAL REGION	744.91	740.87	0.304	0.235	22-02-2017	77	22	61	63.74	46	
40	UTTAR PRADESH	200.40	205.04	0.707	0.202	00 00 0047	40	40	20		20	
	MATATILA RIHAND	308.46 268.22	305.01	0.707		22-02-2017	43	19 27	39	-	30 300	
50	UTTRAKHAND	200.22	261.92	5.649	2.995	22-02-2017	53	21	29	-	300	
*51	RAMGANGA	365.30	338.98	2.196	0.673	22-02-2017	31	32	49	1897	198	
	TEHRI	830.00	784.15		1.005	23-02-2017	38	30	49	2351	1000	
32	MADHYA PRADESH	630.00	764.13	2.015	1.005	23-02-2017	30	30	41	2331	1000	
*53	GANDHI SAGAR	399.90	396.80	6.827	4.810	21-02-2017	70	56	35	220	115	
	TAWA	355.40	344.88			22-02-2017	33	24	32	247	-	
	BARGI	422.76	416.75			22-02-2017	53	60	50	157	90	
	BANSAGAR	341.64	338.50			21-02-2017	73	44	41	488	425	
	INDIRA SAGAR	262.13	256.04			22-02-2017	53	40	32	2380	1000	
	BARNA	348.55	344.58				46	19	28	546	-	
	CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	354.55	3.046	2.066	20-02-2017	68	43	58	-	120	
60	MAHANADI	348.70	347.23	0.767	0.630	21-02-2017	82	42	64	319	10	
,	SOUTHERN REGION											
	A.P & TG											
*61	SRISAILAM	269.75	253.23	8.288	1.327	22-02-2017	16	13	41	0	770	
	NAGARJUNA SAGAR	179.83	156.85		0.225	22-02-2017	3	0	24	895	810	
	ANDHRA PRADESH											
63	SOMASILA	100.58	88.89	1.994	0.611	22-02-2017	31	57	55	168	0	
	<u>TELANGANA</u>											
64	SRIRAMSAGAR	332.54	328.51	2.300	1.322	16-02-2017	57	7	30	411	27	
65	LOWER MANAIR	280.42	276.76	0.621	0.423	16-02-2017	68	14	52	199	60	

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	23.02.2017					
	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			I.							
66	KRISHNARAJA SAGRA	752.50	738.34	1.163	0.161	22-02-2017	14	34	49	79	-
*67	TUNGABHADRA	497.74	481.92	3.276	0.131	23-02-2017	4	8	22	529	72
68	GHATAPRABHA	662.95	642.70	1.391	0.301	22-02-2017	22	20	20	317	-
69	BHADRA	657.76	641.93	1.785	0.413	22-02-2017	23	44	68	106	39
70	LINGANAMAKKI	554.43	542.10	4.294	1.480	22-02-2017	34	38	51	-	55
71	NARAYANPUR	492.25	490.26	0.863	0.504	22-02-2017	58	30	71	425	-
72	MALAPRABHA(RENUKA)	633.83	623.75	0.972	0.135	22-02-2017	14	6	15	215	-
73	KABINI(Sancherla Tank)	696.16	687.08	0.444	0.042	22-02-2017	9	34	35	85	-
74	HEMAVATHY	890.63	872.86	0.927	0.096	22-02-2017	10	14	23	265	-
75	HARANGI	871.42	859.62	0.220	0.064	22-02-2017	29	7	14	53	-
76	SUPA	564.00	542.07	4.120	1.914	22-02-2017	46	39	48	-	-
77	VANIVILAS SAGAR	652.28	633.04	0.802	0.027	22-02-2017	3	12	16	123	-
*78	ALMATTI	519.60	508.14	3.105	0.275	22-02-2017	9	12	24	@	290
*79	GERUSOPPA	55.00	48.46	0.130	0.094	23-02-2017	72	81	81	83	240
	KERALA										
80	KALLADA(PARAPPAR)	115.82	99.42	0.507	0.185	22-02-2017	36	85	67	62	-
*81	IDAMALAYAR	169.00	148.26	1.018	0.477	22-02-2017	47	46	53	33	75
*82	IDUKKI	732.43	711.31	1.460	0.479	22-02-2017	33	48	51	-	780
*83	KAKKI	981.46	963.95	0.447	0.216	22-02-2017	48	63	66	23	300
*84	PERIYAR	867.41	859.04	0.173	0.011	22-02-2017	6	27	24	84	140
85	MALAPMUZHA	115.06	103.37	0.224	0.038	23-02-2017	17	16	25	21	3
	TAMIL NADU										
86	LOWER BHAWANI	278.89	261.08	0.792	0.077	22-02-2017	10	32	45	105	8
*87	METTUR(STANLEY)	240.79	214.02	2.647	0.238	22-02-2017	9	27	40	122	360
88	VAIGAI	279.20	264.66	0.172	0.005	22-02-2017	3	23	24	61	6
89	PARAMBIKULAM	556.26	536.71	0.380	0.030	22-02-2017	8	46	57	101	-
90	ALIYAR	320.04	302.36	0.095	0.004	22-02-2017	4	36	46	#	60
*91	SHOLAYAR	1002.79	955.08	0.143	0.000	22-02-2017	0	0	6	-	95
	TOTAL FOR 91 RESERVOIRS			157.799	68.741						
	PERCENTAGE						44	33	42		

Sd/-

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

Director W. M. , CWC

 $^{^{\}star}$ HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

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

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

 $[\]dagger$ SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

SI. No. 30th The FRL of S.S.P. 138.38 M and Live capacity at FRL will be 5.760 BCM. However at present the lowest block of the dam is at the level of 121.92 M. and the live capacity at this level is 1.566 BCM