GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA			WEE	K ENDING :-	07.09.2017		CLIVITAL	.,		
			CURRENT	LIVE			STORAGE AS	S % OF LIVE C FRL	APACITY AT	BENE	FITS
S. NO	NAME OF RESERVOIR	FRL (m)	RESERVOIR LEVEL (m)	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	1									
	HIMACHAL PRADESH										
*1	GOBIND SAGAR(BHAKRA)	512.06	509.89	6.229	5.617	07-09-2017	90	73	84	676	1200
*2	PONG DAM PUNJAB	423.67	421.69	6.157	5.443	06-09-2017	88	75	79	-	360
*3	THEIN	527.91	521.69	2.344	1.841	07-09-2017	79	79	67	348	600
	RAJASTHAN										
*4	MAHI BAJAJ SAGAR	280.75	281.50	1.711	1.711	07-09-2017	100	100	83	63	140
5	JHAKAM	359.50	359.85	0.132	0.132	07-09-2017	100	100	80	28	-
*6	RANA PRATAP SAGAR	352.81	349.19	1.436	0.774	06-09-2017	54	99	73	229	172
	EASTERN REGION	i									
	<u>JHARKHAND</u>										
7	TENUGHAT	269.14	259.03	0.821	0.379	07-09-2017	46	49	46	-	-
8	MAITHON	146.3	145.28	0.471	0.385	07-09-2017	82	100	86	342	-
*9	PANCHET HILL	124.97	124.98	0.184	0.184	07-09-2017	100	100	84	\$	80
10	KONAR	425.81	422.35	0.176	0.117	07-09-2017	66	87	83	\$	-
11	TILAIYA	368.81	368.93	0.142	0.142	07-09-2017	100	100	80	\$	4
	<u>ODISHA</u>										
*12	HIRAKUD	192.02	189.47	5.378	3.281	06-09-2017	61	75	77	153	307
*13	BALIMELA	462.08	451.29	2.676	1.092	06-09-2017	41	68	46	-	360
14	SALANADI	82.30	71.56	0.558	0.250	06-09-2017	45	47	44	42	-
*15	RENGALI	123.50	121.15	3.432	2.683	06-09-2017	78	85	74	3	200
*16	MACHKUND(JALPUT)	838.16	834.30	0.893	0.586	06-09-2017	66	70	70	-	115
*17	UPPER KOLAB	858.00	851.81	0.935	0.412	06-09-2017	44	69	50	89	320
*18	UPPER INDRAVATI	642.00	635.27	1.456	0.772	07-09-2017	53	70	68	128	600
	WEST BENGAL										
	MAYURAKSHI	121.31	118.78	0.480	0.370	07-09-2017	77	70	56	227	-
20	KANGSABATI	134.14	132.19	0.914	0.772	07-09-2017	84	85	59	341	-
	TRIPURA										
21	GUMTI WESTERN REGION	93.55	93.50	0.312	0.310	05-09-2017	99	81	56	-	15
	GUJARAT	•									
*22	UKAI	105.16	97.25	6.615	2.917	07-09-2017	44	77	73	348	300
	SABARMATI(DHAROI)	189.59	189.24	0.735	0.708	07-09-2017	96	95	60	95	1
	KADANA	127.7	127.48		1.168	07-09-2017	79	79	66	200	120
	SHETRUNJI	55.53	53.77		0.179	07-09-2017	60	21	64	36	-
	BHADAR	107.89	106.30		0.179	06-09-2017	67	5	58	27	
	DAMANAGANGA	79.86	77.75		0.383	07-09-2017	76	74	75	51	1
	DANTIWADA	184.1	183.59		0.370	07-09-2017	93	30	32	45	
	PANAM	127.41	127.40		0.552	07-09-2017	79	60	69	36	
	SARDAR SAROVAR	121.92	125.67		1.566	07-09-2017	100	100	94	2120	1450
	KARJAN	115.25	112.29	0.523	0.434	07-09-2017	83	40	75	51	3

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNIMENT OF INDIA			WEE	K ENDING :-	07.09.2017		CENTRAL			
	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	EFITS
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	462.77	2.171	1.754	04-09-2017	81	65	40	227	-
*33	KOYANA	657.90	658.34	2.652	2.652	07-09-2017	100	100	97	-	1920
34	BHIMA(UJJANI)	496.83	497.23	1.517	1.517	07-09-2017	100	59	71	125	12
35	ISAPUR	441.00	427.72	0.965	0.079	07-09-2017	8	34	54	104	-
36	MULA	552.30	550.59	0.609	0.520	06-09-2017	85	96	73	139	-
37	YELDARI	461.77	449.02	0.809	0.036	07-09-2017	4	11	34	78	-
38	GIRNA	398.07	393.93	0.524	0.326	07-09-2017	62	67	35	79	-
	KHADAKVASLA	582.47	582.02	0.056	0.050	07-09-2017	89	100	77	78	8
	UPPER VAITARNA	603.50	603.40	0.331	0.328	07-09-2017	99	97	89	-	61
	UPPER TAPI	214.00	213.50	0.255		07-09-2017	88	71	60	45	-
	PENCH (TOTALADOH)	490.00	474.30	1.091	0.203	07-09-2017	19	75	76	127	160
43 44	UPPER WARDHA BHATSA	342.50 142.07	339.64 141.02	0.564 0.942	0.336 0.913	07-09-2017	60 97	98 95	87 91	70 29.378	15
	DHOM	747.70	745.38	0.942	0.913	07-09-2017 07-09-2017	84	100	84	36.2	2
46	DUDHGANGA	646.00	645.64	0.664	0.279	07-09-2017	100	98	96	2.441	24
47	MANIKDOH (KUKADI)	711.25	707.08	0.288		07-09-2017	76	68	51	2.2	6
	BHANDARDARA	744.91	744.70	0.304	0.303	07-09-2017	100	95	96	63.74	46
	CENTRAL REGION	•									
	UTTAR PRADESH										
49	MATATILA	308.46	303.12	0.707	0.168	06-09-2017	24	86	82	-	30
*50	RIHAND	268.22	263.96	5.649	3.818	07-09-2017	68	82	45	-	300
	<u>UTTRAKHAND</u>										
	RAMGANGA	365.30	348.54	2.196	1.101	07-09-2017	50	50	63	1897	198
*52	TEHRI	830.00	822.70	2.615	2.315	07-09-2017	89	87	80	2351	1000
	MADHYA PRADESH										
	GANDHI SAGAR	399.90	396.09	6.827	4.447	07-09-2017	65	91	48	220	115
	TAWA BARGI	355.40 422.76	349.24			07-09-2017	55	100 94	96	247	-
	BANSAGAR	341.64	419.50 338.71	3.180 5.166		07-09-2017 07-09-2017	73 75	100	85 67	157 488	90 425
	INDIRA SAGAR	262.13	252.86	9.745		07-09-2017	33	91	73	2380	1000
	BARNA	348.55	345.70			07-09-2017	60	100	82	546	-
	CHHATTIS GARH										
*59	MINIMATA BANGOI	359.66	354.45	3.046	2.051	07-09-2017	67	65	74	_	120
60	MAHANADI	348.70	342.91	0.767	0.315	06-09-2017	41	73	72	319	10
	SOUTHERN REGION	_									
	A.P & TG	='									
*61	SRISAILAM	269.75	246.58	8.288	0.858	07-09-2017	10	50	69	0	770
*62	NAGARJUNA SAGAR	179.83	152.40	6.841	0.000	07-09-2017	0	2	53	895	810
	ANDHRA PRADESH										
63	SOMASILA	100.58	85.10	1.994	0.356	07-09-2017	18	20	34	168	0
	<u>TELANGANA</u>										
64	SRIRAMSAGAR	332.54	327.17	2.300	1.022	07-09-2017	44	47	41	411	27
65	LOWER MANAIR	280.42	272.28	0.621	0.205	07-09-2017	33	22	47	199	60

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	07.09.2017					
	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	ЗА	3B
	KARNATAKA									•	
66	KRISHNARAJA SAGRA	752.50	745.37	1.163	0.553	06-09-2017	48	34	79	79	-
*67	TUNGABHADRA	497.74	495.25	3.276	2.051	07-09-2017	63	40	81	529	72
68	GHATAPRABHA	662.95	656.27	1.391	0.931	07-09-2017	67	87	90	317	-
69	BHADRA	657.76	650.75	1.785	1.055	07-09-2017	59	52	88	106	39
70	LINGANAMAKKI	554.43	547.12	4.294	2.379	07-09-2017	55	54	80	-	55
71	NARAYANPUR	492.25	492.18	0.863	0.731	07-09-2017	85	72	83	425	-
72	MALAPRABHA(RENUKA)	633.83	626.27	0.972	0.262	07-09-2017	27	37	63	215	-
73	KABINI(Sancherla Tank)	696.16	694.30	0.444	0.340	06-09-2017	77	70	59	85	-
74	HEMAVATHY	890.63	881.47	0.927	0.391	06-09-2017	42	48	85	265	-
75	HARANGI	871.42	870.88	0.220	0.211	06-09-2017	96	81	94	53	-
76	SUPA	564.00	546.63	4.120	2.285	07-09-2017	55	52	64	-	-
77	VANIVILAS SAGAR	652.28	631.82	0.802	0.012	07-09-2017	1	5	11	123	-
*78	ALMATTI	519.60	519.60	3.105	3.105	07-09-2017	100	100	91	@	290
*79	GERUSOPPA	55.00	50.75	0.130	0.108	07-09-2017	83	84	83	83	240
	KERALA										
80	KALLADA(PARAPPAR)	115.82	104.22	0.507	0.251	07-09-2017	50	40	64	62	-
*81	IDAMALAYAR	169.00	154.08	1.018	0.610	07-09-2017	60	56	71	33	75
*82	IDUKKI	732.43	716.31	1.460	0.671	07-09-2017	46	48	62	-	780
*83	KAKKI	981.46	966.49	0.447	0.239	07-09-2017	53	64	72	23	300
*84	PERIYAR	867.41	862.70	0.173	0.071	07-09-2017	41	20	50	84	140
85	MALAPMUZHA	115.06	108.23	0.224	0.093	07-09-2017	42	39	74	21	3
	TAMIL NADU										
86	LOWER BHAWANI	278.89	268.08	0.792	0.249	07-09-2017	31	19	56	105	8
*87	METTUR(STANLEY)	240.79	225.27	2.647	0.903	07-09-2017	34	41	63	122	360
88	VAIGAI	279.20	267.91	0.172	0.016	07-09-2017	9	5	37	61	6
89	PARAMBIKULAM	556.26	543.28	0.380	0.132	07-09-2017	35	41	78	101	-
90	ALIYAR	320.04	307.38	0.095	0.024	07-09-2017	25	9	80	#	60
*91	SHOLAYAR	1002.79	987.84	0.143	0.062	07-09-2017	43	49	87	-	95
	TOTAL FOR 91 RESERVOIRS			157.799	91.201						
	PERCENTAGE						58	68	69		

Sd/-

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

Director W. M., CWC

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

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

^{@&#}x27; TOTAL CCA 425 TH. HA. OF NARAYANPUR AND ALMATTI

[†] 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 $\,$