GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA			WEE	K ENDING :-	13.10.2016		CENTRALV	VATER COM	/IIVII55IU	IN
					-		STORAGE A	S % OF LIVE C FRL	APACITY AT	BENE	FITS
S. NO	NAME OF RESERVOIR	FRL F (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	501.98	6.229	4.433	10-10-2016	71	92	87	676	1200
*2	PONG DAM	423.67	415.86	6.157	4.150	13-10-2016	67	82	81	-	360
	<u>PUNJAB</u>										
*3	THEIN	527.91	516.29	2.344	1.507	13-10-2016	64	56	62	348	600
	RAJASTHAN										
*4	MAHI BAJAJ SAGAR	280.75	281.50	1.711	1.711	13-10-2016	100	99	87	63	140
5	JHAKAM	359.50	359.65	0.132	0.132	13-10-2016	100	92	85	28	-
*6	RANA PRATAP SAGAR	352.81	352.79	1.436	1.436	13-10-2016	100	73	77	229	172
	EASTERN REGION	Ī									
_	JHARKHAND										
	TENUGHAT	269.14	259.90	0.821	0.413	13-10-2016	50	52	44		-
8	MAITHON	146.3	148.93		0.471	13-10-2016	100	43	93	342	-
*9	PANCHET HILL	124.97	128.24	0.184	0.184	13-10-2016	100	40	93	\$	80
	KONAR	425.81	425.93		0.176	13-10-2016	100	82	91	\$	-
11	TILAIYA ODISHA	368.81	371.19	0.142	0.142	13-10-2016	100	98	87	\$	4
*12	HIRAKUD	192.02	192.06	5.378	4.841	09-10-2016	90	89	96	153	307
	BALIMELA	462.08	459.30			09-10-2016	81	72	66	-	360
	SALANADI	82.30	74.17		0.314	06-10-2016	56	36	62		
	RENGALI	123.50	122.55			09-10-2016	91	60	86	3	200
	MACHKUND(JALPUT)	838.16	837.70		0.847	09-10-2016	95	95	88	-	115
	UPPER KOLAB	858.00	856.70		0.812	09-10-2016	87	84	69	89	320
	UPPER INDRAVATI	642.00	639.75			13-10-2016	83	58	78		600
	WEST BENGAL										
19	MAYURAKSHI	121.31	119.59	0.480	0.411	13-10-2016	86	36	63	227	_
20	KANGSABATI	134.14	131.80	0.914	0.733	13-10-2016	80	29	56	341	-
	TRIPURA										
21	GUMTI	93.55	92.35	0.312	0.256	13-10-2016	82	97	56	-	15
	WESTERN REGION	•									
	<u>GUJARAT</u>										
*22	UKAI	105.16	104.46	6.615	6.322	13-10-2016	96	74	85	348	300
23	SABARMATI(DHAROI)	189.59	189.36	0.735	0.722	13-10-2016	98	90	75	95	1
*24	KADANA	127.7	127.71	1.472	1.472	13-10-2016	100	55	72	200	120
25	SHETRUNJI	55.53	53.87	0.300	0.187	13-10-2016	62	98	80	36	-
26	BHADAR	107.89	101.83	0.188	0.026	13-10-2016	14	84	78	27	-
27	DAMANAGANGA	79.86	80.05	0.502	0.486	13-10-2016	97	100	98	51	1
28	DANTIWADA	184.1	175.47	0.399	0.138	13-10-2016	35	85	51	45	-
29	PANAM	127.41	125.85	0.697	0.451	13-10-2016	65	50	77	36	2
*30	SARDAR SAROVAR	121.92	121.50	1.566	1.490	13-10-2016	95	77	79	2120	1450
31	KARJAN	115.25	108.31	0.523	0.331	13-10-2016	63	68	96	51	3

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNIMENT OF INDIA			WEE	K ENDING :-	13.10.2016			VATER CON		
							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	ЗА	3B
	MAHARASHTRA			I.							
32	JAYAKWADI(PAITHON)	463.91	462.88	2.171	1.790	13-10-2016	82	6	53	227	-
*33	KOYANA	657.90	659.36	2.652	2.652	13-10-2016	100	74	96	-	1920
34	BHIMA(UJJANI)	496.83	497.33	1.517	1.517	13-10-2016	100	14	83	125	12
35	ISAPUR	441.00	435.23	0.965	0.477	13-10-2016	49	36	71	104	-
36	MULA	552.30	552.28	0.609	0.608	13-10-2016	100	52	84	139	-
37	YELDARI	461.77	454.36	0.809	0.233	13-10-2016	29	15	56	78	-
38	GIRNA	398.07	397.15	0.524	0.470	13-10-2016	90	11	51	79	-
39	KHADAKVASLA	582.47	582.08	0.056	0.051	13-10-2016	91	27	73	78	8
*40	UPPER VAITARNA	603.50	603.50	0.331	0.331	13-10-2016	100	72	93	-	61
41	UPPER TAPI	214.00	213.72	0.255	0.238	13-10-2016	93	100	97	45	-
*42	PENCH (TOTALADOH)	490.00	483.80	1.091	0.601	13-10-2016	55	74	80	127	160
43	UPPER WARDHA	342.50	342.50	0.564	0.564	13-10-2016	100	99	94	70	-
44	BHATSA	142.07	141.97	0.942	0.941	13-10-2016	100	81	95	29.378	15
45	DHOM	747.70	747.60	0.331	0.329	13-10-2016	99	54	89	36.2	2
46	DUDHGANGA	646.00	646.04	0.664	0.664	13-10-2016	100	76	97	2.441	24
	MANIKDOH (KUKADI)	711.25	706.67	0.288	0.211	13-10-2016	73	27	61	2.2	
48	BHANDARDARA CENTRAL REGION	342.50	342.50	0.304	0.304	13-10-2016	100	99	94	70	-
_	UTTAR PRADESH										
49	MATATILA	308.46	308.46	0.707	0.641	13-10-2016	91	68	88	_	30
	RIHAND	268.22	265.57	5.649	4.505	13-10-2016	80	37	48	_	300
	UTTRAKHAND										
*51	RAMGANGA	365.30	350.58	2.196	1.208	13-10-2016	55	68	71	1897	198
*52	TEHRI	830.00	824.50	2.615	2.390	13-10-2016	91	85	82	2351	1000
	MADHYA PRADESH										
*53	GANDHI SAGAR	399.90	399.85	6.827	6.827	13-10-2016	100	91	60	220	115
54	TAWA	355.40	355.46	1.944	1.944	13-10-2016	100	100	98	247	-
*55	BARGI	422.76	422.76	3.180	3.180	13-10-2016	100	89	91	157	90
*56	BANSAGAR	341.64	341.61	5.166	5.166	13-10-2016	100	62	67	488	425
*57	INDIRA SAGAR	262.13	262.07	9.745	9.709	13-10-2016	100	86	79	2380	1000
58	BARNA	348.55	347.92	0.456	0.411	13-10-2016	90	72	76	546	-
	CHHATTIS GARH										
*59	MINIMATA BANGOI	359.66	355.72	3.046	2.242	10-10-2016	74	56	72	-	120
60	MAHANADI	348.70	348.51	0.767	0.757	13-10-2016	99	49	73	319	10
	SOUTHERN REGION	_									
	A.P & TG										
*61	SRISAILAM	269.75	268.96	8.288	5.598	13-10-2016	68	25	74	0	770
*62	NAGARJUNA SAGAR	179.83	164.74	6.841	1.634	13-10-2016	24	0	76	895	810
	ANDHRA PRADESH										
63	SOMASILA	100.58	92.87	1.994	0.984	13-10-2016	49	20	59	168	0
	<u>TELANGANA</u>										
64	SRIRAMSAGAR	332.54	332.54	2.300	2.300	13-10-2016	100	10	64	411	27
65	LOWER MANAIR	280.42	280.42	0.621	0.621	13-10-2016	100	18	60	199	60

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	13.10.2016					
	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	739.38	1.163	0.203	13-10-2016	17	63	85	79	-
*67	TUNGABHADRA	497.74	491.39	3.276	1.121	13-10-2016	34	63	84	529	72
68	GHATAPRABHA	662.95	660.32	1.391	1.197	13-10-2016	86	38	90	317	-
69	BHADRA	657.76	648.61	1.785	0.872	13-10-2016	49	66	92	106	39
70	LINGANAMAKKI	554.43	547.70	4.294	2.507	13-10-2016	58	53	88	-	55
71	NARAYANPUR	492.25	491.62	0.863	0.659	13-10-2016	76	56	88	425	-
72	MALAPRABHA(RENUKA)	633.83	627.68	0.972	0.358	13-10-2016	37	28	76	215	-
73	KABINI(Sancherla Tank)	696.16	691.04	0.444	0.184	13-10-2016	41	58	48	85	-
74	HEMAVATHY	890.63	875.25	0.927	0.152	13-10-2016	16	35	83	265	-
75	HARANGI	871.42	865.99	0.220	0.109	13-10-2016	50	39	76	53	-
76	SUPA	564.00	547.58	4.120	2.369	13-10-2016	58	44	73	-	-
77	VANIVILAS SAGAR	652.28	633.97	0.802	0.039	13-10-2016	5	11	15	123	-
*78	ALMATTI	519.60	519.60	3.105	3.105	13-10-2016	100	53	92	@	290
*79	GERUSOPPA	55.00	48.65	0.130	0.095	13-10-2016	73	66	78	83	240
	KERALA										
80	KALLADA(PARAPPAR)	115.82	98.01	0.507	0.163	07-10-2016	32	39	79	62	-
*81	IDAMALAYAR	169.00	153.43	1.018	0.595	13-10-2016	58	53	80	33	75
*82	IDUKKI	732.43	716.07	1.460	0.662	13-10-2016	45	57	69	-	780
*83	KAKKI	981.46	969.33	0.447	0.272	13-10-2016	61	52	79	23	300
*84	PERIYAR	867.41	859.10	0.173	0.012	13-10-2016	7	36	45	84	140
85	MALAPMUZHA	867.41	859.10	0.224	0.093	13-10-2016	7	36	45	84	140
	TAMIL NADU										
86	LOWER BHAWANI	278.89	264.62	0.792	0.148	13-10-2016	19	29	53	105	8
*87	METTUR(STANLEY)	240.79	225.19	2.647	0.897	13-10-2016	34	34	50	122	360
88	VAIGAI	279.20	264.65	0.172	0.005	13-10-2016	3	29	35	61	6
89	PARAMBIKULAM	556.26	543.00	0.380	0.127	13-10-2016	33	72	87	101	-
90	ALIYAR	320.04	303.41	0.095	0.008	13-10-2016	8	89	86	#	60
*91	SHOLAYAR	1002.79	980.27	0.143	0.037	13-10-2016	26	65	93	-	95
	TOTAL FOR 91 RESERVOIRS			157.799	119.174						
	PERCENTAGE						76	60	76		

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

 $^{@^{\}scriptscriptstyle |}$ 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