GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA			WEE	K ENDING :-	10.08.2017	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	503.39	6.229	4.635	10-08-2017	74	51	65	676	1200	
*2	PONG DAM	423.67	418.51	6.157	4.720	10-08-2017	77	51	55	-	360	
	PUNJAB											
*3	THEIN	527.91	523.30	2.344	1.959	10-08-2017	84	55	54	348	600	
	RAJASTHAN											
*4	MAHI BAJAJ SAGAR	280.75	278.50	1.711	1.412	10-08-2017	83	100	64	63	140	
5	JHAKAM	359.50	359.80	0.132	0.132	10-08-2017	100	87	58	28	-	
*6	RANA PRATAP SAGAR	352.81	348.99	1.436	0.741	09-08-2017	52	98	68	229	172	
	EASTERN REGION	•										
_	JHARKHAND											
	TENUGHAT	269.14	257.86		0.338	10-08-2017	41	46	41	-	-	
8	MAITHON	146.3	144.81	0.471	0.360	10-08-2017	76	55	61	342	-	
*9	PANCHET HILL	124.97	125.39		0.184	10-08-2017	100	80	82	\$	80	
	KONAR	425.81	421.08		0.098	10-08-2017	56	53	64	\$	-	
11	TILAIYA ODISHA	368.81	368.84	0.142	0.141	10-08-2017	99	32	55	\$	4	
*12	HIRAKUD	192.02	186.09	5.378	1.729	09-08-2017	32	41	41	153	307	
	BALIMELA	462.08	448.57			10-08-2017	30	63	27	-	360	
	SALANADI	82.30	68.56		0.187	09-08-2017	34	30	33			
	RENGALI	123.50	119.43			10-08-2017	62	36	36		200	
	MACHKUND(JALPUT)	838.16	830.85		0.384	10-08-2017	43	62	55	-	115	
	UPPER KOLAB	858.00	850.14	0.935	0.287	10-08-2017	31	56	32		320	
	UPPER INDRAVATI	642.00	633.24	1.456		10-08-2017	41	54	50	128	600	
	WEST BENGAL											
19	MAYURAKSHI	121.31	119.09	0.480	0.356	10-08-2017	74	49	50	227	_	
20	KANGSABATI	134.14	130.67	0.914		10-08-2017	69	34	48	341	_	
	TRIPURA											
21	GUMTI	93.55	92.55	0.312	0.266	08-08-2017	85	73	47	-	15	
	WESTERN REGION	•										
	<u>GUJARAT</u>											
*22	UKAI	105.16	96.49	6.615	2.641	10-08-2017	40	72	58	348	300	
23	SABARMATI(DHAROI)	189.59	188.94	0.735	0.678	10-08-2017	92	44	42	95	1	
*24	KADANA	127.7	126.47	1.472	1.065	10-08-2017	72	75	57	200	120	
25	SHETRUNJI	55.53	52.82	0.300	0.131	10-08-2017	44	19	51	36	-	
26	BHADAR	107.89	105.52	0.188	0.102	10-08-2017	54	5	48	27	-	
27	DAMANAGANGA	79.86	74.10	0.502	0.246	10-08-2017	49	48	43	51	1	
28	DANTIWADA	184.1	183.52	0.399	0.368	10-08-2017	92	5	21	45	-	
29	PANAM	127.41	126.55	0.697	0.494	10-08-2017	71	43	51	36	2	
*30	SARDAR SAROVAR	121.92	122.11	1.566	1.566	10-08-2017	100	100	85	2120	1450	
31	KARJAN	115.25	109.44	0.523	0.358	10-08-2017	68	23	53	51	3	

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	10.08.2017					
	NAME OF RESERVOIR 2 MAHARASHTRA JAYAKWADI(PAITHON) KOYANA		CURRENT	LIVE			STORAGE AS % OF LIVE CAPACITY AT FRL			BENE	EFITS
S. NO		FRL (m)	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	460.89	2.171	1.145	10-08-2017	53	50	23	227	-
*33	KOYANA	657.90	654.89	2.652	2.308	10-08-2017	87	89	87	-	1920
34	BHIMA(UJJANI)	496.83	494.17	1.517	0.720	10-08-2017	47	36	43	125	12
35	ISAPUR	441.00	427.26	0.965	0.061	10-08-2017	6	33	49	104	-
36	MULA	552.30	548.12	0.609	0.406	09-08-2017	67	91	55	139	-
37	YELDARI	461.77	448.64	0.809	0.025	09-08-2017	3	9	23	78	-
38	GIRNA	398.07	392.48	0.524	0.274	10-08-2017	52	53	21	79	-
39	KHADAKVASLA	582.47	582.23	0.056	0.053	10-08-2017	95	95	75	78	8
*40	UPPER VAITARNA	603.50	602.01	0.331	0.284	10-08-2017	86	92	76	-	61
41	UPPER TAPI	214.00	209.51	0.255	0.047	10-08-2017	18	17	38	45	-
*42	PENCH (TOTALADOH)	490.00	470.80	1.091	0.113	10-08-2017	10	73	57	127	160
43	UPPER WARDHA	342.50	338.20	0.564	0.245	10-08-2017	43	88	70	70	-
44	BHATSA	142.07	137.64	0.942	0.824	10-08-2017	87	86	75	29.378	15
45	DHOM	747.70	742.64	0.331	0.224	10-08-2017	68	93	69	36.2	2
46	DUDHGANGA	646.00	642.83	0.664	0.574	10-08-2017	86	81	85	2.441	24
47	MANIKDOH (KUKADI)	711.25	703.30	0.288	0.162	10-08-2017	56	59	39	2.2	6
48	BHANDARDARA CENTRAL RECION	744.91	743.98	0.304	0.286	10-08-2017	94	95	86	63.74	46
	CENTRAL REGION	•									
	UTTAR PRADESH	000.40			0.404						
	MATATILA	308.46	302.36		0.124	09-08-2017	18	72	70	-	30
"50	RIHAND UTTRAKHAND	268.22	263.35	5.649	3.566	10-08-2017	63	26	26	-	300
*54	· <u></u>	205.20	227.05	2.400	0.004	40.00.0047	20	22	45	4007	400
	RAMGANGA	365.30	337.25	2.196	0.604	10-08-2017	28	33	45	1897	198
"52	TEHRI MADHYA PRADESH	830.00	807.40	2.615	1.737	10-08-2017	66	60	58	2351	1000
*50	GANDHI SAGAR	200.00	30F 36	6 927	4.006	10 00 2017	60	60	33	220	115
	TAWA	399.90 355.40	395.36 347.81	6.827 1.944	4.086 0.898	10-08-2017 10-08-2017	46	88	84	247	115
	BARGI	422.76	416.40			10-08-2017	51	85	65	157	90
	BANSAGAR	341.64	337.61	5.166		10-08-2017	66	73	50	488	425
	INDIRA SAGAR	262.13	250.73			10-08-2017	24	84	57	2380	1000
	BARNA	348.55	344.81			10-08-2017	49	91	67	546	-
00	CHHATTIS GARH	0.0.00	01.1101	0.100	0.22	10 00 2011	.0	0.	0.	0.0	
*59	MINIMATA BANGOI	359.66	355.34	3.046	2.181	09-08-2017	72	42	61	_	120
	MAHANADI	348.70	341.45			08-08-2017	29	97	70	319	10
	SOUTHERN REGION							,			,
	A.P & TG	-									
*61	SRISAILAM	269.75	237.16	8.288	0.460	10-08-2017	6	42	46	0	770
	NAGARJUNA SAGAR	179.83	152.52		0.000	10-08-2017	0	0	33	895	810
	ANDHRA PRADESH										
63	SOMASILA	100.58	81.67	1.994	0.193	10-08-2017	10	14	25	168	0
	TELANGANA										
64	SRIRAMSAGAR	332.54	321.59	2.300	0.265	10-08-2017	12	55	34	411	27
65	LOWER MANAIR	280.42	272.35		0.208	10-08-2017	33		32	199	60

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNIMENT OF INDIA	WEEK ENDING :-		10.08.2017	CENTRAL WATER COMMISSION						
	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	742.85	1.163	0.382	10-08-2017	33	40	74	79	
*67	TUNGABHADRA	497.74	492.45	3.276	1.337	10-08-2017	41	41	73	529	72
68	GHATAPRABHA	662.95	654.58	1.391	0.831	10-08-2017	60	74	79	317	
69	BHADRA	657.76	645.92	1.785	0.668	10-08-2017	37	46	79	106	39
70	LINGANAMAKKI	554.43	543.75	4.294	1.743	10-08-2017	41	45	66	-	55
71	NARAYANPUR	492.25	491.39	0.863	0.631	10-08-2017	73	68	80	425	
72	MALAPRABHA(RENUKA)	633.83	626.26	0.972	0.261	10-08-2017	27	30	51	215	
73	KABINI(Sancherla Tank)	696.16	692.02	0.444	0.227	10-08-2017	51	69	63	85	
74	HEMAVATHY	890.63	882.79	0.927	0.460	10-08-2017	50	59	84	265	
75	HARANGI	871.42	871.06	0.220	0.217	10-08-2017	99	96	94	53	
76	SUPA	564.00	544.38	4.120	2.096	10-08-2017	51	43	52	-	
77	VANIVILAS SAGAR	652.28	631.90	0.802	0.012	10-08-2017	1	6	11	123	
*78	ALMATTI	519.60	519.60	3.105	3.105	10-08-2017	100	83	85	@	290
*79	GERUSOPPA	55.00	47.81	0.130	0.091	10-08-2017	70	78	80	83	240
	KERALA										
80	KALLADA(PARAPPAR)	115.82	98.28	0.507	0.168	10-08-2017	33	51	55	62	
*81	IDAMALAYAR	169.00	143.09	1.018	0.369	10-08-2017	36	48	56	33	75
*82	IDUKKI	732.43	709.60	1.460	0.419	10-08-2017	29	43	51	-	780
*83	KAKKI	981.46	953.16	0.447	0.130	10-08-2017	29	59	60	23	300
*84	PERIYAR	867.41	859.83	0.173	0.023	10-08-2017	13	34	54	84	140
85	MALAPMUZHA	115.06	105.70	0.224	0.061	10-08-2017	27	34	64	21	3
	TAMIL NADU										
86	LOWER BHAWANI	278.89	264.53	0.792	0.146	10-08-2017	18	28	58	105	8
*87	METTUR(STANLEY)	240.79	216.65	2.647	0.354	10-08-2017	13	28	61	122	360
88	VAIGAI	279.20	266.89	0.172	0.011	10-08-2017	6	4	30	61	6
89	PARAMBIKULAM	556.26	541.58	0.380	0.104	10-08-2017	27	34	71	101	
90	ALIYAR	320.04	304.10	0.095	0.010	10-08-2017	11	22	72	#	60
*91	SHOLAYAR	1002.79	974.84	0.143	0.021	10-08-2017	15	61	81	-	95
	TOTAL FOR 91 RESERVOIRS			157.799	73.492						

Sd/-

53

 $\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

PERCENTAGE

Director W. M. , CWC

 $^{^{\}star}$ 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

 $[\]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