GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA			WEE	K ENDING :-	CENTRAL WATER COMMISSION					
			01:22			22.09.2016	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	503.04	6.229	4.584	22-09-2016	74	94	90	676	1200
*2	PONG DAM	423.67	417.28	6.157	4.449	22-09-2016	72	85	85	-	360
	<u>PUNJAB</u>										
*3	THEIN	527.91	519.59	2.344	1.721	22-09-2016	73	50	66	348	600
	RAJASTHAN										
*4	MAHI BAJAJ SAGAR	280.75	281.50	1.711	1.711	22-09-2016	100	99	86	63	140
5	JHAKAM	359.50	359.65	0.132	0.132	22-09-2016	100	92	84	28	-
*6	RANA PRATAP SAGAR	352.81	352.65	1.436	1.416	22-09-2016	99	78	79	229	172
	EASTERN REGION	•									
	JHARKHAND										
7	TENUGHAT	269.14	259.77	0.821	0.407	22-09-2016	50	52	44	-	-
8	MAITHON	146.3	149.27	0.471	0.471	22-09-2016	100	54	92	342	-
*9	PANCHET HILL	124.97	128.50	0.184	0.184	22-09-2016	100	21	88	\$	80
10	KONAR	425.81	425.93	0.176	0.176	22-09-2016	100	82	89	\$	-
11	TILAIYA	368.81	371.64	0.142	0.142	22-09-2016	100	100	83	\$	4
	ODISHA										
*12	HIRAKUD	192.02	191.05	5.378	4.200	21-09-2016	78	82	94	153	307
*13	BALIMELA	462.08	458.27	2.676	2.005	21-09-2016	75	62	57	-	360
14	SALANADI	82.30	73.58	0.558	0.299	21-09-2016	54	46	56	42	-
*15	RENGALI	123.50	122.64	3.432	3.150	21-09-2016	92	57	81	3	200
*16	MACHKUND(JALPUT)	838.16	836.28	0.893	0.730	21-09-2016	82	88	83	-	115
*17	UPPER KOLAB	858.00	855.69	0.935	0.716	21-09-2016	77	80	65	89	320
*18	UPPER INDRAVATI	642.00	638.69	1.456	1.106	21-09-2016	76	53	79	128	600
	WEST BENGAL										
19	MAYURAKSHI	121.31	119.16	0.480	0.389	22-09-2016	81	51	62	227	-
20	KANGSABATI	134.14	132.76	0.914	0.828	22-09-2016	91	30	58	341	-
	TRIPURA										
21	GUMTI	93.55	92.40	0.312	0.258	21-09-2016	83	98	52	-	15
	WESTERN REGION	•									
	<u>GUJARAT</u>										
	UKAI	105.16				22-09-2016	79	79	84		300
	SABARMATI(DHAROI)	189.59	189.24			22-09-2016	96	90	72		1
	KADANA	127.7	127.66			22-09-2016	85	64	72		120
	SHETRUNJI	55.53	53.37			22-09-2016	52	100	77		-
	BHADAR	107.89	100.55			22-09-2016	6	87	73		-
	DAMANAGANGA	79.86	79.45			22-09-2016	91	94	89		1
	DANTIWADA	184.1	175.00			22-09-2016	32	84	48		-
	PANAM	127.41	125.30			22-09-2016	60	52	77		2
	SARDAR SAROVAR	121.92	121.48			22-09-2016	95	87	93	2120	1450
31	KARJAN	115.25	104.23	0.523	0.245	22-09-2016	47	67	92	51	3

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNIMENT OF INDIA			WEEK ENDING :- 22.09.2016				CENTRAL WATER COI			
	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	ЗА	3B
	MAHARASHTRA			•							
32	JAYAKWADI(PAITHON)	463.91	461.86	2.171	1.438	22-09-2016	66	4	51	227	-
*33	KOYANA	657.90	659.16	2.652	2.647	21-09-2016	100	75	97	-	1920
34	BHIMA(UJJANI)	496.83	495.32	1.517	1.042	21-09-2016	69	0	77	125	12
35	ISAPUR	441.00	433.32	0.965	0.356	21-09-2016	37	35	67	104	-
36	MULA	552.30	551.70	0.609	0.577	21-09-2016	95	50	81	139	-
37	YELDARI	461.77	451.37	0.809	0.106	22-09-2016	13	14	53	78	-
38	GIRNA	398.07	394.93	0.524	0.366	22-09-2016	70	11	48	79	-
39	KHADAKVASLA	582.47	582.47	0.056	0.056	21-09-2016	100	20	79	78	8
*40	UPPER VAITARNA	603.50	603.47	0.331	0.330	21-09-2016	100	70	92	-	61
41	UPPER TAPI	214.00	213.29	0.255	0.213	22-09-2016	84	70	75	45	-
*42	PENCH (TOTALADOH)	490.00	485.66	1.091	0.711	22-09-2016	65	88	86	127	160
43	UPPER WARDHA	342.50	342.48	0.564	0.562	22-09-2016	100	100	92	70	-
44	BHATSA	142.07	141.72	0.942	0.934	21-09-2016	99	78	95	29.378	15
45	DHOM	747.70	747.65	0.331	0.331	22-09-2016	100	53	88	36.2	2
46	DUDHGANGA	646.00	645.91	0.664	0.664	22-09-2016	100	77	97	2.441	24
	MANIKDOH (KUKADI) BHANDARDARA	711.25 342.50	705.92 342.48	0.288 0.304	0.200 0.303	22-09-2016 22-09-2016	69 100	27 100	59 92	2.2 70	6
70	CENTRAL REGION	042.00	342.40	0.504	0.505	22 03 2010	100	100	32	70	
	UTTAR PRADESH	•									
49	MATATILA	308.46	308.46	0.707	0.641	21-09-2016	91	77	90	-	30
*50	RIHAND	268.22	265.39	5.649	4.427	22-09-2016	78	37	48	-	300
	<u>UTTRAKHAND</u>										
*51	RAMGANGA	365.30	349.57	2.196	1.154	22-09-2016	53	77	68	1897	198
*52	TEHRI	830.00	824.65	2.615	2.394	22-09-2016	92	89	81	2351	1000
	MADHYA PRADESH										
*53	GANDHI SAGAR	399.90	399.89	6.827	6.607	21-09-2016	97	92	62	220	115
54	TAWA	355.40	355.49	1.944	1.944	22-09-2016	100	100	98	247	-
*55	BARGI	422.76	422.15	3.180	3.044	22-09-2016	96	91	91	157	90
*56	BANSAGAR	341.64	341.62	5.166	5.166	21-09-2016	100	68	68	488	425
*57	INDIRA SAGAR	262.13	261.44	9.745	9.142	22-09-2016	94	88	79	2380	1000
58	BARNA	348.55	348.35	0.456	0.444	21-09-2016	97	82	84	546	-
	CHHATTIS GARH										
	MINIMATA BANGOI	359.66	354.65			20-09-2016	68			-	120
	MAHANADI	348.70	347.79	0.767	0.680	21-09-2016	89	62	86	319	10
	SOUTHERN REGION										
***	A.P & TG	==	222.42								
	SRISAILAM	269.75	266.46				53		80	0	770
"62	NAGARJUNA SAGAR ANDHRA PRADESH	179.83	156.67	6.841	0.195	22-09-2016	3	0	74	895	810
62	SOMASILA	100 50	90.00	1.004	0.604	22.00.2040	24	40	4.5	160	^
03	TELANGANA	100.58	89.00	1.994	0.621	22-09-2016	31	13	45	168	0
64	SRIRAMSAGAR	332.54	328.94	2.300	1.423	22-09-2016	62	10	57	411	27
	LOWER MANAIR	280.42	271.76		0.186	22-09-2016	30			199	60
		200.72	2, 1.70	0.021	0.100	30 2010	30	13	30	100	

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	22.09.2016					
	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			•							•
66	KRISHNARAJA SAGRA	752.50	740.58	1.163	0.259	21-09-2016	22	55	87	79	
*67	TUNGABHADRA	497.74	491.58	3.276	1.157	22-09-2016	35	64	86	529	72
68	GHATAPRABHA	662.95	658.91	1.391	1.100	22-09-2016	79	38	92	317	
69	BHADRA	657.76	648.94	1.785	0.899	22-09-2016	50	67	94	106	39
70	LINGANAMAKKI	554.43	547.25	4.294	2.409	22-09-2016	56	50	88	-	5
71	NARAYANPUR	492.25	492.05	0.863	0.714	22-09-2016	83	78	86	425	
72	MALAPRABHA(RENUKA)	633.83	627.48	0.972	0.344	22-09-2016	35	27	71	215	
73	KABINI(Sancherla Tank)	696.16	691.77	0.444	0.216	21-09-2016	49	65	58	85	
74	HEMAVATHY	890.63	875.84	0.927	0.169	21-09-2016	18	51	90	265	
75	HARANGI	871.42	866.01	0.220	0.110	21-09-2016	50	63	92	53	
76	SUPA	564.00	545.97	4.120	2.228	22-09-2016	54	43	73	-	
77	VANIVILAS SAGAR	652.28	634.04	0.802	0.041	22-09-2016	5	6	12	123	
*78	ALMATTI	519.60	519.60	3.105	3.105	22-09-2016	100	52	94	@	290
*79	GERUSOPPA	55.00	53.19	0.130	0.119	22-09-2016	92	70	81	83	240
	KERALA										
80	KALLADA(PARAPPAR)	115.82	98.40	0.507	0.169	20-09-2016	33	30	72	62	
*81	IDAMALAYAR	169.00	152.73	1.018	0.579	20-09-2016	57	51	78	33	7
*82	IDUKKI	732.43	716.73	1.460	0.688	20-09-2016	47	54	67	-	78
*83	KAKKI	981.46	970.04	0.447	0.280	20-09-2016	63	48	77	23	300
*84	PERIYAR	867.41	860.13	0.173	0.027	21-09-2016	16	31	51	84	140
85	MALAPMUZHA	867.41	860.13	0.224	0.090	21-09-2016	16	31	51	84	140
	TAMIL NADU										
86	LOWER BHAWANI	278.89	264.71	0.792	0.151	21-09-2016	19	38	60	105	;
*87	METTUR(STANLEY)	240.79	230.93	2.647	1.415	21-09-2016	53	34	63	122	360
88	VAIGAI	279.20	265.60	0.172	0.007	21-09-2016	4	16	41	61	(
89	PARAMBIKULAM	556.26	544.10	0.380	0.146	21-09-2016	38	68	86	101	
90	ALIYAR	320.04	302.67	0.095	0.005	21-09-2016	5	83	87	#	6
*91	SHOLAYAR	1002.79	988.62	0.143	0.065	21-09-2016	45	66	96	-	9
	TOTAL FOR 91 RESERVOIRS			157.799	111.037						

Sd/-

60

77

70

\$ 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

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