GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA			WEE	K ENDING :-	28.01.2016		CENTRAL V	VATER COM	/IIVIISSIO	IN
				LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)				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	496.21	6.229	3.656	28-01-2016	59	52	53	676	1200
*2	PONG DAM	423.67	406.17	6.157	2.349	28-01-2016	38	27	44	-	360
	<u>PUNJAB</u>										
*3	THEIN	527.91	495.79	2.344	0.469	28-01-2016	20	33	34	348	600
	RAJASTHAN										
*4	MAHI BAJAJ SAGAR	280.75	273.90	1.711	0.940	27-01-2016	55	63	52	63	140
5	JHAKAM	359.50	348.40		0.046	27-01-2016	35	47	40		-
*6	RANA PRATAP SAGAR	352.81	347.12	1.436	0.456	28-01-2016	32	30	44	229	172
	EASTERN REGION	•									
	<u>JHARKHAND</u>										
	TENUGHAT	269.14	257.91	0.821	0.339	25-01-2016	41	46	43		-
8	MAITHON	146.3	139.82		0.153	25-01-2016	32	65	86		-
*9	PANCHET HILL	124.97	121.11	0.184	0.038	25-01-2016	21	54	90		80
	KONAR	425.81	421.63		0.107	25-01-2016	61	80	68	\$	-
11	TILAIYA ODISHA	368.81	366.05	0.142	0.054	25-01-2016	38	83	56	\$	4
*12	HIRAKUD	192.02	189.82	5.378	3.475	27-01-2016	65	65	74	153	307
	BALIMELA	462.08	455.40			26-01-2016	60	79	56		360
	SALANADI	82.30	55.80		0.031	27-01-2016	6	46	44		-
	RENGALI	123.50	117.98			26-01-2016	49	72	61	3	200
	MACHKUND(JALPUT)	838.16	835.26		0.656	26-01-2016	73	75	74		115
	UPPER KOLAB	858.00	855.18			26-01-2016	71	79	57	89	320
	UPPER INDRAVATI	642.00	634.67		0.719	27-01-2016	49	81	66		600
	WEST BENGAL										
19	MAYURAKSHI	121.31	110.70	0.480	0.094	25-01-2016	20	20	43	227	_
20	KANGSABATI	134.14	123.96	0.914	0.227	25-01-2016	25	27	35	341	_
	TRIPURA										
21	GUMTI	93.55	91.25	0.312	0.209	27-01-2016	67	6	22	-	15
	WESTERN REGION										
	<u>GUJARAT</u>										
*22	UKAI	105.16	98.14	6.615	3.260	27-01-2016	49	58	64	348	300
23	SABARMATI(DHAROI)	189.59	185.55	0.735	0.381	27-01-2016	52	37	47	95	1
*24	KADANA	127.7	120.91	1.472	0.591	27-01-2016	40	71	63	200	120
25	SHETRUNJI	55.53	53.42	0.300	0.160	27-01-2016	53	27	59	36	-
26	BHADAR	107.89	103.17	0.188	0.045	27-01-2016	24	30	43	27	-
27	DAMANAGANGA	79.86	76.35	0.502	0.326	27-01-2016	65	65	76	51	1
28	DANTIWADA	184.1	176.66	0.399	0.167	27-01-2016	42	4	16	45	-
29	PANAM	127.41	121.05	0.697	0.221	27-01-2016	32	58	63	36	2
*30	SARDAR SAROVAR	121.92	113.79	1.566	0.338	27-01-2016	22	83	71	2120	1450
31	KARJAN	115.25	102.90	0.523	0.220	26-01-2016	42	71	80	51	3

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNIMENT OF INDIA			WEE	K ENDING :-	28.01.2016			VATER CON		
	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
	MAHARASHTRA			•							
32	JAYAKWADI(PAITHON)	463.91	456.31	2.171	0.126	28-01-2016	6	26	45	227	-
*33	KOYANA	657.90	643.99	2.652	1.265	27-01-2016	48	76	76	-	1920
34	BHIMA(UJJANI)	496.83	490.23	1.517	0.000	27-01-2016	0	67	69	125	12
35	ISAPUR	441.00	430.27	0.965	0.200	27-01-2016	21	48	53	104	-
36	MULA	552.30	539.31	0.609	0.109	27-01-2016	18	47	60	139	-
37	YELDARI	461.77	449.55	0.809	0.051	27-01-2016	6	31	41	78	-
38	GIRNA	398.07	382.74	0.524	0.015	27-01-2016	3	27	38	79	-
39	KHADAKVASLA	582.47	579.76	0.056	0.023	27-01-2016	41	73	45	78	8
*40	UPPER VAITARNA	603.50	597.35	0.331	0.149	27-01-2016	45	67	80	-	61
41	UPPER TAPI	214.00	212.24	0.255	0.159	27-01-2016	62	100	79	45	-
*42	PENCH (TOTALADOH)	490.00	478.97	1.091	0.368	27-01-2016	34	31	45	127	160
43	UPPER WARDHA	342.50	338.65	0.564	0.272	27-01-2016	48	53	61	70	-
44	BHATSA	142.07	125.89	0.942	0.558	27-01-2016	59	67	69	29.378	15
45	DHOM	747.70	733.49	0.331	0.128	27-01-2016	39	69	60	36.2	2
46	DUDHGANGA	646.00	632.03	0.664	0.281	27-01-2016	42	78	77	2.441	24
	MANIKDOH (KUKADI) BHANDARDARA	711.25 342.50	685.60 338.65	0.288 0.304	0.029 0.086	27-01-2016 27-01-2016	10 48	40 53	40 61	2.2 70	6
40	CENTRAL REGION	342.30	330.03	0.304	0.000	27-01-2010	40	33	01	70	_
	UTTAR PRADESH										
49	MATATILA	308.46	304.16	0.707	0.237	27-01-2016	34	36	47	_	30
*50	RIHAND	268.22	258.41	5.649	1.642	28-01-2016	29	34	33	_	300
	UTTRAKHAND										
*51	RAMGANGA	365.30	346.60	2.196	1.004	27-01-2016	46	74	58	1897	198
*52	TEHRI	830.00	789.85	2.615	1.170	28-01-2016	45	56	54	2351	1000
	MADHYA PRADESH										
*53	GANDHI SAGAR	399.90	396.50	6.827	4.656	26-01-2016	68	54	36	220	115
54	TAWA	355.40	346.92	1.944	0.812	27-01-2016	42	53	48	247	-
*55	BARGI	422.76	418.90	3.180	2.148	27-01-2016	68	67	57	157	90
*56	BANSAGAR	341.64	334.64	5.166	2.400	26-01-2016	46	80	44	488	425
*57	INDIRA SAGAR	262.13	255.65	9.745	4.763	28-01-2016	49	53	37	2380	1000
58	BARNA	348.55	343.58	0.456	0.163	26-01-2016	36	45	40	546	-
	CHHATTIS GARH										
	MINIMATA BANGOI	359.66	348.91	3.046	1.319	27-01-2016	43	83	62	-	120
	MAHANADI	348.70	343.27	0.767	0.337	27-01-2016	44	81	73	319	10
;	SOUTHERN REGION	•									
	A.P & TG										
	SRISAILAM	269.75	253.73				17		56	0	770
*62	NAGARJUNA SAGAR	179.83	154.56	6.841	0.000	27-01-2016	0	22	37	895	810
60	ANDHRA PRADESH	100.50	00.50	4.004	4 450	27.04.2042	70	45	00	400	^
63	SOMASILA TELANGANA	100.58	96.53	1.994	1.450	27-01-2016	73	45	63	168	0
64	SRIRAMSAGAR	332.54	319.98	2.300	0.173	27-01-2016	8	21	41	411	27
	LOWER MANAIR	280.42	268.48				15			199	
00	- O FY LIX IV II WAIT	200.42	∠00. 4 0	0.021	0.033	2, 01-2010	13	31	04	100	- 00

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	28.01.2016					
	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										1
66	KRISHNARAJA SAGRA	752.50	745.12	1.163	0.535	27-01-2016	46	76	64	79	_
*67	TUNGABHADRA	497.74	485.13	3.276	0.315	28-01-2016	10	41	38	529	72
68	GHATAPRABHA	662.95	643.20	1.391	0.318	24-01-2016	23	43	37	317	-
69	BHADRA	657.76	648.79	1.785	0.886	24-01-2016	50	83	86	106	39
70	LINGANAMAKKI	554.43	544.97	4.294	1.959	27-01-2016	46	62	63	-	55
71	NARAYANPUR	492.25	488.30	0.863	0.313	27-01-2016	36	77	86	425	-
72	MALAPRABHA(RENUKA)	633.83	623.13	0.972	0.111	24-01-2016	11	31	31	215	-
73	KABINI(Sancherla Tank)	696.16	690.54	0.444	0.163	27-01-2016	37	72	41	85	-
74	HEMAVATHY	890.63	874.58	0.927	0.140	27-01-2016	15	24	31	265	-
75	HARANGI	871.42	850.92	0.220	0.012	27-01-2016	5	7	16	53	-
76	SUPA	564.00	539.46	4.120	1.722	27-01-2016	42	63	58	-	-
77	VANIVILAS SAGAR	652.28	637.28	0.802	0.100	28-01-2016	12	9	28	123	-
*78	ALMATTI	519.60	509.27	3.105	0.405	27-01-2016	13	37	42	@	290
*79	GERUSOPPA	55.00	52.94	0.130	0.118	28-01-2016	91	85	84	83	240
	<u>KERALA</u>										
80	KALLADA(PARAPPAR)	115.82	114.11	0.507	0.449	27-01-2016	89	82	76	62	-
*81	IDAMALAYAR	169.00	150.89	1.018	0.540	27-01-2016	53	72	64	33	75
*82	IDUKKI	732.43	719.16	1.460	0.786	27-01-2016	54	69	62	-	780
*83	KAKKI	981.46	972.63	0.447	0.313	27-01-2016	70	75	74	23	300
*84	PERIYAR	867.41	864.22	0.173	0.099	27-01-2016	57	38	39	84	140
85	MALAPMUZHA	867.41	864.22	0.224	0.053	27-01-2016	57	38	39	84	140
	TAMIL NADU										
86	LOWER BHAWANI	278.89	270.37	0.792	0.335	27-01-2016	42	52	58	105	8
*87	METTUR(STANLEY)	240.79	225.94	2.647	0.957	27-01-2016	36	46	49	122	360
88	VAIGAI	279.20	272.79	0.172	0.056	27-01-2016	33	13	40	61	6
89	PARAMBIKULAM	556.26	548.91	0.380	0.232	27-01-2016	61	62	71	101	-
90	ALIYAR	320.04	313.21	0.095	0.054	25-01-2016	57	87	61	#	60
*91	SHOLAYAR	1002.79	961.69	0.143	0.000	27-01-2016	0	8	21	-	95
	TOTAL FOR 91 RESERVOIRS			157.799	62.223						
	PERCENTAGE						39	51	52		

Sd/-

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

Director W. M. , CWC

 $\textcircled{0}^{\mbox{\tiny '}}$ TOTAL CCA 425 TH. HA. OF NARAYANPUR AND ALMATTI

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

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

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

SI. No. 19th 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