GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA			WEE	K ENDING :-	11.02.2016		CENTRAL	VATER COM	IIIIISSIO	IN
					-		STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)	CITY AT 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	492.99	6.229	3.252	11-02-2016	52	44	46	676	1200
*2	PONG DAM	423.67	403.26	6.157	1.897	10-02-2016	31	24	40	-	360
	<u>PUNJAB</u>										
*3	THEIN	527.91	495.51	2.344	0.450	11-02-2016	19	31	30	348	600
	RAJASTHAN										
*4	MAHI BAJAJ SAGAR	280.75	272.60	1.711	0.823	10-02-2016	48	58	46	63	140
5	JHAKAM	359.50	346.15			10-02-2016	27	36	31		-
*6	RANA PRATAP SAGAR	352.81	347.00	1.436	0.439	11-02-2016	31	31	42	229	172
_	EASTERN REGION										
_	JHARKHAND	202.44	0== 00	2 224	2.224	44.00.0040					
	TENUGHAT	269.14	257.66		0.331	11-02-2016	40	46	42		-
8 *9	MAITHON PANCHET HILL	146.3	140.07	0.471	0.161	11-02-2016	34	59	78		- 00
	KONAR	124.97 425.81	120.94 421.14	0.184 0.176	0.034	11-02-2016 11-02-2016	18 56	42 78	84 65		80
								83	49		4
- 11	TILAIYA  ODISHA	368.81	365.30	0.142	0.036	11-02-2016	25	03	49	Ф	4
*12	HIRAKUD	192.02	189.48	5.378	3.286	10-02-2016	61	60	68	153	307
	BALIMELA	462.08	454.52			10-02-2016	56	77	52		360
	SALANADI	82.30	55.60		0.029	10-02-2016	5	45	41	42	-
	RENGALI	123.50	117.84	3.432		10-02-2016	49	74	58		200
	MACHKUND(JALPUT)	838.16	834.66		0.613	10-02-2016	69	70	70		115
	UPPER KOLAB	858.00	854.60	0.935		10-02-2016	67	74	53		320
*18	UPPER INDRAVATI	642.00	634.38	1.456	0.695	11-02-2016	48	76	61	128	600
	WEST BENGAL										
19	MAYURAKSHI	121.31	110.64	0.480	0.092	11-02-2016	19	20	39	227	_
20	KANGSABATI	134.14	123.95	0.914	0.226	11-02-2016	25	27	32	341	-
	TRIPURA										
21	GUMTI	93.55	91.05	0.312	0.201	10-02-2016	64	3	19	-	15
	WESTERN REGION										
	<u>GUJARAT</u>										
*22	UKAI	105.16	97.16	6.615	2.882	11-02-2016	44	54	60	348	300
23	SABARMATI(DHAROI)	189.59	184.91	0.735	0.336	10-02-2016	46	32	42	95	1
*24	KADANA	127.7	119.91	1.472	0.525	10-02-2016	36	68	61	200	120
25	SHETRUNJI	55.53	53.37	0.300	0.157	10-02-2016	52	27	53	36	-
26	BHADAR	107.89	102.99	0.188	0.041	10-02-2016	22	28	37	27	-
27	DAMANAGANGA	79.86	75.35	0.502	0.290	11-02-2016	58	58	72	51	1
28	DANTIWADA	184.1	175.73	0.399	0.144	10-02-2016	36	4	13	45	-
29	PANAM	127.41	120.55	0.697	0.203	10-02-2016	29	56	61	36	2
*30	SARDAR SAROVAR	121.92	113.97	1.566	0.358	11-02-2016	23	73	69	2120	1450
31	KARJAN	115.25	102.41	0.523	0.211	11-02-2016	40	67	77	51	3

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNIMENT OF INDIA			WEE	K ENDING :-	11.02.2016			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			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	3A	3B
	MAHARASHTRA			•							
32	JAYAKWADI(PAITHON)	463.91	456.02	2.171	0.078	11-02-2016	4	24	42	227	-
*33	KOYANA	657.90	642.75	2.652	1.164	10-02-2016	44	73	72	-	1920
34	BHIMA(UJJANI)	496.83	489.32	1.517	0.000	10-02-2016	0	54	63	125	12
35	ISAPUR	441.00	430.20	0.965	0.197	10-02-2016	20	45	51	104	-
36	MULA	552.30	538.94	0.609	0.100	11-02-2016	16	45	54	139	-
37	YELDARI	461.77	449.44	0.809	0.048	10-02-2016	6	23	36	78	-
38	GIRNA	398.07	382.61	0.524	0.013	10-02-2016	2	23	34	79	-
39	KHADAKVASLA	582.47	580.67	0.056	0.033	10-02-2016	59	70	48	78	8
*40	UPPER VAITARNA	603.50	597.13	0.331	0.144	10-02-2016	44	67	75	-	61
41	UPPER TAPI	214.00	211.76	0.255	0.136	10-02-2016	53	96	74	45	-
*42	PENCH (TOTALADOH)	490.00	477.42	1.091	0.307	10-02-2016	28	25	42	127	160
43	UPPER WARDHA	342.50	337.89	0.564	0.227	11-02-2016	40	48	55	70	-
44	BHATSA	142.07	124.37	0.942	0.529	10-02-2016	56	62	65	29.378	15
45	DHOM	747.70	733.42	0.331	0.127	10-02-2016	38	67	52	36.2	2
46	DUDHGANGA	646.00	630.18	0.664	0.242	10-02-2016	36	74	73	2.441	24
	MANIKDOH (KUKADI) BHANDARDARA	711.25 342.50	685.18 337.89	0.288 0.304	0.028 0.073	10-02-2016 11-02-2016	10 40	40 48	35 55	2.2 70	
40	CENTRAL REGION	342.30	337.09	0.304	0.073	11-02-2010	40	40	33	70	_
	UTTAR PRADESH										
49	MATATILA	308.46	303.92	0.707	0.219	10-02-2016	31	28	41	_	30
*50	RIHAND	268.22	258.23	5.649	1.574	11-02-2016	28	31	30	_	300
	<u>UTTRAKHAND</u>										
*51	RAMGANGA	365.30	342.82	2.196	0.880	11-02-2016	40	72	53	1897	198
*52	TEHRI	830.00	782.80	2.615	0.968	11-02-2016	37	49	48	2351	1000
	MADHYA PRADESH										
*53	GANDHI SAGAR	399.90	395.29	6.827	4.053	11-02-2016	59	49	32	220	115
54	TAWA	355.40	344.64	1.944	0.616	11-02-2016	32	43	39	247	-
*55	BARGI	422.76	418.25	3.180	2.005	11-02-2016	63	62	52	157	90
*56	BANSAGAR	341.64	334.43	5.166	2.339	11-02-2016	45	77	41	488	425
*57	INDIRA SAGAR	262.13	254.83	9.745	4.267	11-02-2016	44	46	32	2380	1000
58	BARNA	348.55	342.19	0.456	0.112	11-02-2016	25	37	33	546	-
	CHHATTIS GARH										
	MINIMATA BANGOI	359.66	348.85	3.046	1.312	09-02-2016	43		60	-	120
	MAHANADI	348.70	343.10	0.767	0.327	11-02-2016	43	74	69	319	10
;	SOUTHERN REGION	•									
	A.P & TG							_			
	SRISAILAM	269.75	250.88				14	0	50	0	
*62	NAGARJUNA SAGAR	179.83	155.23	6.841	0.000	11-02-2016	0	17	32	895	810
60	ANDHRA PRADESH	100.50	05.40	4.004	4 000	11 00 0010	65	00	50	400	^
63	SOMASILA TELANGANA	100.58	95.48	1.994	1.299	11-02-2016	65	38	58	168	0
64	SRIRAMSAGAR	332.54	319.92	2.300	0.170	11-02-2016	7	20	34	411	27
	LOWER MANAIR	280.42	268.36				14			199	
00	LOWER WINNEY	200.42	200.30	0.021	0.090	11-02-2010	14	31	36	199	- 00

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	11.02.2016					
	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	743.95	1.163	0.452	10-02-2016	39	75	59	79	-
*67	TUNGABHADRA	497.74	484.51	3.276	0.271	11-02-2016	8	33	30	529	72
68	GHATAPRABHA	662.95	642.11	1.391	0.281	10-02-2016	20	28	26	317	-
69	BHADRA	657.76	648.51	1.785	0.864	10-02-2016	48	75	78	106	39
70	LINGANAMAKKI	554.43	543.90	4.294	1.775	11-02-2016	41	56	57	-	55
71	NARAYANPUR	492.25	488.13	0.863	0.298	11-02-2016	35	72	82	425	-
72	MALAPRABHA(RENUKA)	633.83	622.15	0.972	0.076	10-02-2016	8	20	22	215	-
73	KABINI(Sancherla Tank)	696.16	690.38	0.444	0.157	10-02-2016	35	73	40	85	-
74	HEMAVATHY	890.63	874.41	0.927	0.136	10-02-2016	15	20	29	265	-
75	HARANGI	871.42	851.44	0.220	0.014	10-02-2016	6	8	16	53	-
76	SUPA	564.00	538.75	4.120	1.671	11-02-2016	41	61	54	-	-
77	VANIVILAS SAGAR	652.28	637.21	0.802	0.098	11-02-2016	12	9	17	123	-
*78	ALMATTI	519.60	509.09	3.105	0.383	11-02-2016	12	29	33	@	290
*79	GERUSOPPA	55.00	54.09	0.130	0.125	11-02-2016	96	94	84	83	240
	<u>KERALA</u>										
80	KALLADA(PARAPPAR)	115.82	114.10	0.507	0.449	10-02-2016	89	77	71	62	-
*81	IDAMALAYAR	169.00	149.32	1.018	0.500	10-02-2016	49	68	59	33	75
*82	IDUKKI	732.43	718.08	1.460	0.742	10-02-2016	51	66	57	-	780
*83	KAKKI	981.46	971.21	0.447	0.294	10-02-2016	66	72	70	23	300
*84	PERIYAR	867.41	862.60	0.173	0.069	10-02-2016	40	28	33	84	140
85	MALAPMUZHA	867.41	862.60	0.224	0.036	10-02-2016	40	28	33	84	140
	TAMIL NADU										
86	LOWER BHAWANI	278.89	269.37	0.792	0.296	10-02-2016	37	46	53	105	8
*87	METTUR(STANLEY)	240.79	224.63	2.647	0.854	10-02-2016	32	42	47	122	360
88	VAIGAI	279.20	272.48	0.172	0.053	10-02-2016	31	9	33	61	6
89	PARAMBIKULAM	556.26	547.44	0.380	0.205	10-02-2016	54	52	66	101	-
90	ALIYAR	320.04	311.81	0.095	0.046	10-02-2016	48	75	51	#	60
*91	SHOLAYAR	1002.79	963.97	0.143	0.000	10-02-2016	0	0	10	-	95
	TOTAL FOR 91 RESERVOIRS			157.799	56.584						

Sd/-

46

36

47

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

PERCENTAGE

Director W. M., CWC

<sup>\*</sup> HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

<sup>#</sup> TOTAL CCA 101 TH. HA OF PARAMBIKULAM & ALIYAR

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

 $<sup>\</sup>dagger$  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