GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA			WEE	K ENDING :-	18.02.2016		CENTRAL	VATER CON	/IIVIISSIO	IN
			OUDE TO				STORAGE A	S % OF LIVE C	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	3A	3B
	NORTHERN REGION										
	HIMACHAL PRADESH										
*1	GOBIND SAGAR(BHAKRA)	512.06	491.29	6.229	3.058	17-02-2016	49	40	43	676	1200
*2	PONG DAM PUNJAB	423.67	401.15	6.157	1.595	18-02-2016	26	22	38	-	360
*3	THEIN	527.91	495.79	2.344	0.469	18-02-2016	20	29	30	348	600
	RAJASTHAN										
*4	MAHI BAJAJ SAGAR	280.75	271.90	1.711	0.759	18-02-2016	44	54	43	63	140
5	JHAKAM	359.50	345.15	0.132	0.031	17-02-2016	23	34	29	28	-
*6	RANA PRATAP SAGAR	352.81	347.00	1.436	0.440	18-02-2016	31	28	40	229	172
	EASTERN REGION	i									
	<u>JHARKHAND</u>										
7	TENUGHAT	269.14	257.54	0.821	0.327	18-02-2016	40	45	41	-	-
8	MAITHON	146.3	139.80	0.471	0.152	18-02-2016	32	54	76	342	-
*9	PANCHET HILL	124.97	120.90	0.184	0.033	18-02-2016	18	39	80	\$	80
10	KONAR	425.81	421.01	0.176	0.097	18-02-2016	55	76	63	\$	-
11	TILAIYA	368.81	365.27	0.142	0.035	18-02-2016	25	79	48	\$	4
	<u>ODISHA</u>										
*12	HIRAKUD	192.02	189.22	5.378	3.144	18-02-2016	58	58	65	153	307
*13	BALIMELA	462.08	454.18	2.676	1.458	16-02-2016	54	74	49	-	360
14	SALANADI	82.30	55.45	0.558	0.029	17-02-2016	5	45	39	42	-
*15	RENGALI	123.50	117.76	3.432	1.625	17-02-2016	47	73	56	3	200
*16	MACHKUND(JALPUT)	838.16	834.34	0.893	0.587	17-02-2016	66	66	71	-	115
	UPPER KOLAB	858.00	854.26	0.935	0.595	17-02-2016	64	72	51	89	320
*18	UPPER INDRAVATI	642.00	634.21	1.456	0.681	18-02-2016	47	73	59	128	600
	WEST BENGAL										
	MAYURAKSHI	121.31	110.61	0.480	0.092	18-02-2016	19	20	38	227	-
20	KANGSABATI	134.14	123.93	0.914	0.226	18-02-2016	25	27	31	341	-
	TRIPURA										
21	GUMTI WESTERN REGION	93.55	90.95	0.312	0.197	17-02-2016	63	1	17	-	15
		•									
*22	<u>GUJARAT</u> UKAI	105.16	96.81	6 6 1 5	2.756	19 02 2016	42	51	58	348	300
	SABARMATI(DHAROI)	105.16 189.59	184.64		0.317	18-02-2016 18-02-2016	43	29	40	95	1
	KADANA	127.7	119.61			18-02-2016	34	67	61	200	120
	SHETRUNJI	55.53	53.17		0.303	18-02-2016	49	26	50	36	-
	BHADAR	107.89	102.87		0.147	18-02-2016	21	27	34		-
	DAMANAGANGA	79.86	75.20			18-02-2016	57	56	69	51	1
	DANTIWADA	184.1	175.06		0.129	18-02-2016	32	4	12		
	PANAM	127.41	120.20		0.192	18-02-2016	28	56	59	36	2
	SARDAR SAROVAR	121.92	114.30		0.404	18-02-2016	26	67	64	2120	1450
	KARJAN	115.25	101.90		0.202	18-02-2016	39	64	75	51	3

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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	LI CONTRACTOR OF THE PROPERTY									
32	JAYAKWADI(PAITHON)	463.91	455.93	2.171	0.065	18-02-2016	3	22	40	227	-
*33	KOYANA	657.90	642.37	2.652	1.133	17-02-2016	43	72	66	-	1920
34	BHIMA(UJJANI)	496.83	489.16	1.517	0.000	17-02-2016	0	48	59	125	12
35	ISAPUR	441.00	430.15	0.965	0.195	17-02-2016	20	42	48	104	-
36	MULA	552.30	538.84	0.609	0.098	18-02-2016	16	41	51	139	-
37	YELDARI	461.77	449.41	0.809	0.047	17-02-2016	6	22	34	78	-
38	GIRNA	398.07	382.55	0.524	0.012	17-02-2016	2	22	32	79	-
39	KHADAKVASLA	582.47	580.86	0.056	0.035	17-02-2016	63	61	48	78	8
*40	UPPER VAITARNA	603.50	597.09	0.331	0.143	17-02-2016	43	66	73	-	61
41	UPPER TAPI	214.00	211.56	0.255	0.127	17-02-2016	50	95	72	45	-
*42	PENCH (TOTALADOH)	490.00	476.51	1.091	0.274	17-02-2016	25	23	40	127	160
43	UPPER WARDHA	342.50	337.60	0.564	0.211	18-02-2016	37	44	52	70	-
44	BHATSA	142.07	123.55	0.942	0.513	17-02-2016	54	60	63	29.378	15
45	DHOM	747.70	733.39	0.331	0.126	17-02-2016	38	67	50	36.2	2
46	DUDHGANGA	646.00	629.32	0.664	0.225	18-02-2016	34	70	70	2.441	24
	MANIKDOH (KUKADI)	711.25	684.97	0.288	0.027	17-02-2016	9	40	34	2.2	6
48	BHANDARDARA CENTRAL REGION	342.50	337.60	0.304	0.068	18-02-2016	37	44	52	70	-
_	UTTAR PRADESH										
49	MATATILA	308.46	303.12	0.707	0.168	17-02-2016	24	28	41	_	30
	RIHAND	268.22	258.11	5.649	1.531	17-02-2016	27	31	29	_	300
	UTTRAKHAND										
*51	RAMGANGA	365.30	340.72	2.196	0.741	18-02-2016	34	68	51	1897	198
*52	TEHRI	830.00	778.90	2.615	0.862	18-02-2016	33	45	45	2351	1000
	MADHYA PRADESH										
*53	GANDHI SAGAR	399.90	394.94	6.827	3.894	18-02-2016	57	47	31	220	115
54	TAWA	355.40	343.45	1.944	0.515	18-02-2016	26	39	35	247	-
*55	BARGI	422.76	417.95	3.180	1.939	18-02-2016	61	59	50	157	90
*56	BANSAGAR	341.64	334.39	5.166	2.328	18-02-2016	45	76	40	488	425
*57	INDIRA SAGAR	262.13	254.34	9.745	3.975	18-02-2016	41	44	31	2380	1000
58	BARNA	348.55	341.70	0.456	0.096	18-02-2016	21	32	30	546	-
	CHHATTIS GARH										
*59	MINIMATA BANGOI	359.66	348.75	3.046	1.301	18-02-2016	43	82	60	-	120
60	MAHANADI	348.70	343.01	0.767	0.321	18-02-2016	42	71	68	319	10
	SOUTHERN REGION										
	<u>A.P & TG</u>										
*61	SRISAILAM	269.75	250.48	8.288	1.097	18-02-2016	13	0	47	0	770
*62	NAGARJUNA SAGAR	179.83	155.14	6.841	0.000	18-02-2016	0	17	30	895	810
	ANDHRA PRADESH										
63	SOMASILA	100.58	94.90	1.994	1.224	18-02-2016	61	33	55	168	0
	<u>TELANGANA</u>										
	SRIRAMSAGAR	332.54	319.89		0.168	18-02-2016	7	20	31	411	27
65	LOWER MANAIR	280.42	268.32	0.621	0.089	18-02-2016	14	36	56	199	60

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

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				WEE	K ENDING :-	18.02.2016					
	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			I							I
66	KRISHNARAJA SAGRA	752.50	743.02	1.163	0.393	18-02-2016	34	67	53	79	-
*67	TUNGABHADRA	497.74	484.32	3.276	0.257	18-02-2016	8	29	27	529	72
68	GHATAPRABHA	662.95	642.03	1.391	0.279	17-02-2016	20	24	21	317	-
69	BHADRA	657.76	648.02	1.785	0.825	17-02-2016	46	72	74	106	39
70	LINGANAMAKKI	554.43	543.34	4.294	1.675	18-02-2016	39	53	54	-	55
71	NARAYANPUR	492.25	487.75	0.863	0.266	18-02-2016	31	67	80	425	-
72	MALAPRABHA(RENUKA)	633.83	621.82	0.972	0.065	17-02-2016	7	16	18	215	-
73	KABINI(Sancherla Tank)	696.16	690.31	0.444	0.154	18-02-2016	35	72	37	85	-
74	HEMAVATHY	890.63	874.24	0.927	0.130	18-02-2016	14	18	28	265	-
75	HARANGI	871.42	851.72	0.220	0.015	18-02-2016	7	8	16	53	-
76	SUPA	564.00	538.34	4.120	1.642	18-02-2016	40	59	52	-	-
77	VANIVILAS SAGAR	652.28	637.17	0.802	0.097	18-02-2016	12	9	17	123	-
*78	ALMATTI	519.60	508.99	3.105	0.371	18-02-2016	12	27	29	@	290
*79	GERUSOPPA	55.00	54.17	0.130	0.125	18-02-2016	96	89	87	83	240
	KERALA										
80	KALLADA(PARAPPAR)	115.82	113.58	0.507	0.437	18-02-2016	86	75	68	62	-
*81	IDAMALAYAR	169.00	148.33	1.018	0.478	18-02-2016	47	65	56	33	75
*82	IDUKKI	732.43	717.44	1.460	0.716	18-02-2016	49	63	54	-	780
*83	KAKKI	981.46	970.56	0.447	0.286	18-02-2016	64	70	68	23	300
*84	PERIYAR	867.41	861.75	0.173	0.054	18-02-2016	31	24	30	84	140
85	MALAPMUZHA	867.41	861.75	0.224	0.036	18-02-2016	31	24	30	84	140
	TAMIL NADU										
86	LOWER BHAWANI	278.89	268.23	0.792	0.255	18-02-2016	32	42	52	105	8
*87	METTUR(STANLEY)	240.79	223.33	2.647	0.757	18-02-2016	29	42	46	122	360
88	VAIGAI	279.20	270.83	0.172	0.036	18-02-2016	21	9	32	61	6
89	PARAMBIKULAM	556.26	546.35	0.380	0.185	18-02-2016	49	45	62	101	-
90	ALIYAR	320.04	310.59	0.095	0.039	18-02-2016	41	72	48	#	60
*91	SHOLAYAR	1002.79	961.39	0.143	0.000	18-02-2016	0	0	8	-	95
	TOTAL FOR 91 RESERVOIRS			157.799	53.726						
	PERCENTAGE						34	44	45		

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. 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