GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA			WEE	K ENDING :-	03.09.2015		CENTRAL V	VATER CON	/IIVIISSIO	IN
			011222			2000	STORAGE A	S % OF LIVE C	APACITY AT	BENE	FITS
S. NO	NAME OF RESERVOIR	FRL RE	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	511.42	6.229	5.857	03/09/2015	94	90	85	676	1200
*2	PONG DAM PUNJAB	423.67	422.67	6.157	5.680	03/09/2015	92	67	77	-	360
*3	THEIN	527.91	518.75	2.344	1.660	03/09/2015	71	67	67	348	600
	RAJASTHAN										
*4	MAHI BAJAJ SAGAR	280.75	281.35	1.711	1.711	03/09/2015	100	83	78	63	140
5	JHAKAM	359.50	359.60	0.132	0.132	03/09/2015	100	70	74	28	-
*6	RANA PRATAP SAGAR	352.81	352.61	1.436	1.405	03/09/2015	98	92	76	229	172
	EASTERN REGION										
	<u>JHARKHAND</u>										
7	TENUGHAT	269.14	260.21	0.821	0.425	02/09/2015	52	51	42	-	-
8	MAITHON	146.3	145.36	0.471	0.389	02/09/2015	83	78	82	342	-
*9	PANCHET HILL	124.97	123.68	0.184	0.125	02/09/2015	68	90	86	\$	80
10	KONAR	425.81	424.43	0.176	0.152	02/09/2015	86	99	77	\$	-
11	TILAIYA	368.81	369.44	0.142	0.142	02/09/2015	100	100	66	\$	4
	<u>ODISHA</u>										
*12	HIRAKUD	192.02	190.64	5.378	3.935	02/09/2015	73	63	76	153	307
*13	BALIMELA	462.08	452.60	2.676	1.241	03/09/2015	46	62	43	-	360
14	SALANADI	82.30	72.40	0.558	0.270	03/09/2015	48	69	47	42	-
*15	RENGALI	123.50	119.33	3.432	2.011	03/09/2015	59	78	73	3	200
	MACHKUND(JALPUT)	838.16	831.68	0.893	0.438	03/09/2015	49	60	68	-	115
	UPPER KOLAB	858.00	851.14	0.935	0.356	03/09/2015	38	64	49	89	320
*18	UPPER INDRAVATI	642.00	631.00	1.456	0.417	03/09/2015	29	90	68	128	600
	WEST BENGAL										
	MAYURAKSHI	121.31	118.74	0.480	0.368	02/09/2015	77	64	57	227	-
20	KANGSABATI	134.14	127.77	0.914	0.417	02/09/2015	46	39	54	341	-
04	TRIPURA	00.55	00.45	0.040	0.004	00/00/0045	0.4		40		45
21	GUMTI WESTERN REGION	93.55	93.15	0.312	0.294	02/09/2015	94	38	46	-	15
	GUJARAT	•									
*22	UKAI	105.16	101.64	6.615	4.802	03/09/2015	73	76	70	348	300
	SABARMATI(DHAROI)	189.59	188.81	0.735	0.665	03/09/2015	90	26	54	95	1
	KADANA	127.7	126.54			03/09/2015	73	60	62	200	120
	SHETRUNJI	55.53	55.22		0.275	03/09/2015	92	44	71	36	-
	BHADAR	107.89	106.86		0.273	03/09/2015	77		66	27	_
	DAMANAGANGA	79.86	77.35			03/09/2015	73	64	69		1
	DANTIWADA	184.1	182.97		0.349	03/09/2015	87			45	-
	PANAM	127.41	124.70		0.325	02/09/2015	47		73	36	2
	SARDAR SAROVAR	121.92	121.17		1.430	03/09/2015	91	91	82	2120	1450
	KARJAN	115.25	109.27		0.353	03/09/2015	67	82	77	51	3

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNIMENT OF INDIA			WEE	K ENDING :-	03.09.2015			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	456.07	2.171	0.083	02/09/2015	4	26	47	227	-
*33	KOYANA	657.90	652.88	2.652	1.997	02/09/2015	75	94	99	-	1920
34	BHIMA(UJJANI)	496.83	490.34	1.517	0.000	02/09/2015	0	85	81	125	12
35	ISAPUR	441.00	431.16	0.965	0.246	02/09/2015	25	51	58	104	-
36	MULA	552.30	544.28	0.609	0.258	03/09/2015	42	84	77	139	-
37	YELDARI	461.77	448.76	0.809	0.029	02/09/2015	4	44	43	78	-
38	GIRNA	398.07	382.83	0.524	0.017	02/09/2015	3	31	45	79	-
39	KHADAKVASLA	582.47	579.30	0.056	0.018	02/09/2015	32	70	82	78	8
*40	UPPER VAITARNA	603.50	599.79	0.331	0.215	02/09/2015	65	97	90	-	61
41	UPPER TAPI	214.00	212.29	0.255	0.162	02/09/2015	64	33	57	45	-
*42	PENCH (TOTALADOH)	490.00	489.40	1.091	0.970	02/09/2015	89	65	70	127	160
43	UPPER WARDHA	342.50	342.34	0.564	0.549	03/09/2015	97	94	81	70	-
44	BHATSA	142.07	130.69	0.942	0.660	02/09/2015	70	99	91	29.378	15
45	DHOM	747.70	738.47	0.331	0.150	02/09/2015	45	92	87	36.2	2
46	DUDHGANGA	646.00	640.65	0.664	0.516	03/09/2015	78	100	97	2.441	24
	MANIKDOH (KUKADI)	711.25	691.20	0.288	0.060	02/09/2015	21	59	60	2.2	
40	BHANDARDARA  CENTRAL REGION	342.50	342.34	0.304	0.220	03/09/2015	97	94	81	70	-
	UTTAR PRADESH	•									
49	MATATILA	308.46	308.31	0.707	0.625	02/09/2015	88	86	79	_	30
*50	RIHAND	268.22	259.94	5.649	2.215	03/09/2015	39	42	43	_	300
	UTTRAKHAND										
*51	RAMGANGA	365.30	359.74	2.196	1.781	03/09/2015	81	80	55	1897	198
*52	TEHRI	830.00	818.55	2.615	2.147	03/09/2015	82	78	72	2351	1000
	MADHYA PRADESH										
*53	GANDHI SAGAR	399.90	399.27	6.827	6.238	03/09/2015	91	67	46	220	115
54	TAWA	355.40	354.94	1.944	1.944	03/09/2015	100	81	95	247	-
*55	BARGI	422.76	421.10	3.180	2.758	03/09/2015	87	99	82	157	90
*56	BANSAGAR	341.64	338.16	5.166	3.634	03/09/2015	70	84	56	488	425
*57	INDIRA SAGAR	262.13	260.31	9.745	8.233	03/09/2015	84	73	61	2380	1000
58	BARNA	348.55	347.71	0.456	0.399	03/09/2015	88	87	77	546	-
	CHHATTIS GARH										
*59	MINIMATA BANGOI	359.66	355.27	3.046	2.173	03/09/2015	71	86	76	-	120
60	MAHANADI	348.70	342.25	0.767	0.274	03/09/2015	36	86	83	319	10
	SOUTHERN REGION	•									
	A.P & TG										
*61	SRISAILAM	269.75	242.98	8.288	0.685	03/09/2015	8	45	80	0	770
*62	NAGARJUNA SAGAR	179.83	155.42	6.841	0.000	03/09/2015	0	43	69	895	810
	ANDHRA PRADESH										
63	SOMASILA	100.58	82.88	1.994	0.237	03/09/2015	12	21	32	168	0
	TELANGANA			ن		00/22/22		_	_		
	SRIRAMSAGAR	332.54	321.17			03/09/2015	10		53	411	
65	LOWER MANAIR	280.42	269.35	0.621	0.113	03/09/2015	18	42	51	199	60

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	<del>,</del>			WEE	K ENDING :-	03.09.2015					
	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	745.87	1.163	0.592	03/09/2015	51	100	90	79	-
*67	TUNGABHADRA	497.74	495.52	3.276	2.129	03/09/2015	65	87	90	529	72
68	GHATAPRABHA	662.95	649.39	1.391	0.570	27/08/2015	41	85	94	317	-
69	BHADRA	657.76	652.67	1.785	1.239	27/08/2015	69	100	94	106	39
70	LINGANAMAKKI	554.43	544.75	4.294	1.920	03/09/2015	45	99	87	-	55
71	NARAYANPUR	492.25	491.08	0.863	0.595	03/09/2015	69	76	87	425	-
72	MALAPRABHA(RENUKA)	633.83	626.47	0.972	0.277	27/08/2015	28	56	70	215	-
73	KABINI	696.16	693.73	0.444	0.311	03/09/2015	70	100	55	85	-
74	HEMAVATHY	890.63	884.91	0.927	0.581	03/09/2015	63	100	93	265	-
75	HARANGI	871.42	869.56	0.220	0.174	03/09/2015	79	97	98	53	-
76	SUPA	564.00	539.65	4.120	1.736	03/09/2015	42	72	70	-	-
77	VANIVILAS SAGAR	652.28	634.04	0.802	0.041	27/08/2015	5	4	12	123	-
*78	ALMATTI	519.60	515.08	3.105	1.460	03/09/2015	47	100	97	@	290
*79	GERUSOPPA	55.00	48.74	0.130	0.096	03/09/2015	74	67	88	83	240
	KERALA										
80	KALLADA(PARAPPAR)	115.82	94.20	0.507	0.119	03/09/2015	23	97	72	62	-
*81	IDAMALAYAR	169.00	149.61	1.018	0.507	03/09/2015	50	87	74	33	75
*82	IDUKKI	732.43	719.58	1.460	0.804	03/09/2015	55	65	63	-	780
*83	KAKKI	981.46	963.19	0.447	0.210	03/09/2015	47	72	73	23	300
*84	PERIYAR	867.41	861.54	0.173	0.064	03/09/2015	37	78	54	84	140
85	MALAPMUZHA	867.41	861.54	0.224	0.130	03/09/2015	37	78	54	84	140
	TAMIL NADU										
86	LOWER BHAWANI	278.89	272.19	0.792	0.415	03/09/2015	52	47	67	105	8
*87	METTUR(STANLEY)	240.79	231.39	2.647	1.463	03/09/2015	55	74	71	122	360
88	VAIGAI	279.20	270.99	0.172	0.037	03/09/2015	22	37	41	61	6
89	PARAMBIKULAM	556.26	548.16	0.380	0.218	03/09/2015	57	99	86	101	-
90	ALIYAR	320.04	318.99	0.095	0.089	03/09/2015	94	100	87	#	60
*91	SHOLAYAR	1002.79	992.93	0.143	0.096	03/09/2015	67	100	93	-	95
	TOTAL FOR 91 RESERVOIRS			157.799	92.922						

Sd/-

59

70

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

PERCENTAGE

Director W. M. , CWC

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

(At sl. 30th)  $\,$  0.444 BCM, Live storage at FRL of Kabini reservoir is intrim

 $<sup>^{\</sup>star}$  HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

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

 $<sup>\</sup>dagger$  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