GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA			WEE	K ENDING :-	06.04.2017		CENTRALV	VATER CON	/IIVII35IO	'IN
	NAME OF RESERVOIR			LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
S. NO		FRL RESI	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	464.61	6.229	1.031	06-04-2017	17	30	27	676	1200
*2	PONG DAM	423.67	396.74	6.157	1.042	06-04-2017	17	15	29	-	360
	<u>PUNJAB</u>										
*3	THEIN	527.91	508.58	2.344	1.037	06-04-2017	44	22	33	348	600
	RAJASTHAN										
*4	MAHI BAJAJ SAGAR	280.75	271.00	1.711	0.689	06-04-2017	40	25	27	63	140
5	JHAKAM	359.50	346.90	0.132	0.039	06-04-2017	30	8	17	28	-
*6	RANA PRATAP SAGAR	352.81	347.03	1.436	0.443	05-04-2017	31	33	37	229	172
	EASTERN REGION										
	<u>JHARKHAND</u>										
	TENUGHAT	269.14	259.23	0.821	0.386	06-04-2017	47	36	34		-
8	MAITHON	146.3	145.85	0.471	0.416	06-04-2017	88	19	46	342	
*9	PANCHET HILL	124.97	123.69	0.184	0.125	06-04-2017	68	15	51	\$	80
	KONAR	425.81	417.93	0.176		06-04-2017	33	39	49	\$	-
11	TILAIYA	368.81	365.63	0.142	0.043	06-04-2017	30	22	22	\$	4
*40	ODISHA HIBAKUD	102.02	197.00	E 270	2 524	0F 04 2017	47	40	40	150	207
	HIRAKUD BALIMELA	192.02 462.08	187.99 452.66	5.378 2.676		05-04-2017 05-04-2017	47 47	42 39	42 32		307 360
	SALANADI	82.30	67.49	0.558		05-04-2017	30	4	19	42	
	RENGALI	123.50	120.97	3.432		05-04-2017	77	64	42		
	MACHKUND(JALPUT)	838.16	829.59	0.893		05-04-2017	36	49	51	-	115
	UPPER KOLAB	858.00	853.13	0.935		05-04-2017	55	40	36	89	320
	UPPER INDRAVATI	642.00	634.67	1.456	0.719	06-04-2017	49	39	38	128	600
	WEST BENGAL	0.2.00	00		010	00 0 1 20 11		00		.20	000
19	MAYURAKSHI	121.31	112.44	0.480	0.132	06-04-2017	28	18	23	227	_
	KANGSABATI	134.14	125.32	0.914		06-04-2017	31	24	15	341	-
	TRIPURA										
21	GUMTI	93.55	89.70	0.312	0.149	04-04-2017	48	48	13	-	15
	WESTERN REGION										
	<u>GUJARAT</u>										
*22	UKAI	105.16	98.90	6.615	3.565	06-04-2017	54	27	42	348	300
23	SABARMATI(DHAROI)	189.59	183.35	0.735	0.239	06-04-2017	33	28	25	95	1
*24	KADANA	127.7	124.18	1.472	0.852	06-04-2017	58	30	54	200	120
25	SHETRUNJI	55.53	50.47	0.300	0.061	06-04-2017	20	15	23	36	-
26	BHADAR	107.89	99.61	0.188	0.007	06-04-2017	4	100	33	27	-
27	DAMANAGANGA	79.86	72.25	0.502	0.188	06-04-2017	37	33	49	51	1
28	DANTIWADA	184.1	163.28	0.399	0.004	06-04-2017	1	14	8	45	-
29	PANAM	127.41	122.75	0.697	0.289	06-04-2017	41	20	47	36	2
*30	SARDAR SAROVAR	121.92	119.40	1.566	1.132	06-04-2017	72	22	53	2120	1450
31	KARJAN	115.25	103.07	0.523	0.223	06-04-2017	43	27	59	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			I.					I.		
32	JAYAKWADI(PAITHON)	463.91	460.07	2.171	0.911	30-03-2017	42	0	24	227	-
*33	KOYANA	657.90	638.91	2.652	0.881	05-04-2017	33	29	53	-	1920
34	BHIMA(UJJANI)	496.83	492.23	1.517	0.250	03-04-2017	16	0	30	125	12
35	ISAPUR	441.00	430.70	0.965	0.221	05-04-2017	23	12	37	104	-
36	MULA	552.30	542.78	0.609	0.208	05-04-2017	34	12	34	139	-
37	YELDARI	461.77	450.36	0.809	0.074	06-04-2017	9	0	20	78	-
38	GIRNA	398.07	389.55	0.524	0.182	05-04-2017	35	0	20	79	-
39	KHADAKVASLA	582.47	582.05	0.056	0.050	05-04-2017	89	30	38	78	8
*40	UPPER VAITARNA	603.50	597.51	0.331	0.153	05-04-2017	46	40	53	-	61
41	UPPER TAPI	214.00	211.25	0.255	0.113	05-04-2017	44	24	52	45	-
*42	PENCH (TOTALADOH)	490.00	471.99	1.091	0.141	05-04-2017	13	15	31	127	160
43	UPPER WARDHA	342.50	338.26	0.564	0.248	06-04-2017	44	28	36	70	-
44	BHATSA	142.07	122.48	0.942	0.493	05-04-2017	52	44	47	29.378	15
45	DHOM	747.70	736.50	0.331	0.119	05-04-2017	36	32	36	36.2	2
46	DUDHGANGA	646.00	632.58	0.664	0.293	05-04-2017	44	19	45	2.441	24
	MANIKDOH (KUKADI)	711.25	688.03	0.288	0.021	05-04-2017	7	7		2.2	6
48	BHANDARDARA CENTRAL REGION	744.91	734.27	0.304	0.153	05-04-2017	50	12	42	63.74	46
_	CENTRAL REGION										
	UTTAR PRADESH	000.40	22125		0.074			4.0			
	MATATILA	308.46	304.65	0.707	0.274	06-04-2017	39	16	39	-	30
"50	RIHAND	268.22	260.91	5.649	2.602	06-04-2017	46	22	21	-	300
*54	UTTRAKHAND	205.20	222.54	0.400	0.400	02 04 2047	20	40	40	4007	400
	RAMGANGA	365.30	332.51	2.196	0.429	03-04-2017	20	16	40	1897	198
52	TEHRI MADHYA PRADESH	830.00	760.25	2.615	0.403	06-04-2017	15	8	21	2351	1000
*50	GANDHI SAGAR	200.00	20F 10	6 927	4.010	06 04 2017	F0.	46	24	220	115
	TAWA	399.90 355.40	395.19		0.471	06-04-2017 06-04-2017	59 24		25	247	115
	BARGI	422.76	342.93 414.70			06-04-2017	41	16 49	36	157	90
	BANSAGAR	341.64	337.11	5.166		06-04-2017	63	40	33	488	425
	INDIRA SAGAR	262.13	253.41	9.745		06-04-2017	35	28	22	2380	1000
	BARNA	348.55	343.16			06-04-2017	32	8	15	546	-
00	CHHATTIS GARH	0.0.00	0.00	0.100	0.1.10	00 0 1 20 11	02	J		0.0	
*59	MINIMATA BANGOI	359.66	354.07	3.046	1.995	05-04-2017	65	41	53		120
60	MAHANADI	348.70	344.86			03-04-2017	58	37		319	10
	SOUTHERN REGION										
	A.P & TG										
*61	SRISAILAM	269.75	245.09	8.288	0.782	06-04-2017	9	9	20	0	770
	NAGARJUNA SAGAR	179.83	154.69		0.000	06-04-2017	0	0	19	895	810
	ANDHRA PRADESH							_			
63	SOMASILA	100.58	84.41	1.994	0.318	06-04-2017	16	42	44	168	0
	TELANGANA										
64	SRIRAMSAGAR	332.54	324.80	2.300	0.601	06-04-2017	26	6	14	411	27
65	LOWER MANAIR	280.42	271.94	0.621	0.193	06-04-2017	31	13	33	199	60

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	06.04.2017					
	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	737.59	1.163	0.133	06-04-2017	11	19	28	79	-
*67	TUNGABHADRA	497.74	481.26	3.276	0.105	06-04-2017	3	4	6	529	72
68	GHATAPRABHA	662.95	640.76	1.391	0.238	06-04-2017	17	9	11	317	-
69	BHADRA	657.76	636.66	1.785	0.161	06-04-2017	9	25	46	106	39
70	LINGANAMAKKI	554.43	536.66	4.294	0.805	06-04-2017	19	28	33	-	55
71	NARAYANPUR	492.25	486.45	0.863	0.169	06-04-2017	20	24	39	425	-
72	MALAPRABHA(RENUKA)	633.83	621.44	0.972	0.054	06-04-2017	6	4	8	215	-
73	KABINI(Sancherla Tank)	696.16	685.91	0.444	0.010	06-04-2017	2	14	16	85	-
74	HEMAVATHY	890.63	870.51	0.927	0.053	06-04-2017	6	12	14	265	-
75	HARANGI	871.42	855.63	0.220	0.035	06-04-2017	16	7	14	53	-
76	SUPA	564.00	536.02	4.120	1.481	06-04-2017	36	28	35	-	-
77	VANIVILAS SAGAR	652.28	632.65	0.802	0.022	06-04-2017	3	8	14	123	-
*78	ALMATTI	519.60	504.79	3.105	0.001	06-04-2017	0	8	11	@	290
*79	GERUSOPPA	55.00	53.76	0.130	0.123	06-04-2017	95	75	79	83	240
	<b>KERALA</b>										
80	KALLADA(PARAPPAR)	115.82	93.95	0.507	0.116	05-04-2017	23	65	43	62	-
*81	IDAMALAYAR	169.00	142.03	1.018	0.349	05-04-2017	34	31	36	33	75
*82	IDUKKI	732.43	707.62	1.460	0.350	05-04-2017	24	33	36	-	780
*83	KAKKI	981.46	956.74	0.447	0.156	05-04-2017	35	49	47	23	300
*84	PERIYAR	867.41	859.10	0.173	0.012	06-04-2017	7	8	23	84	140
85	MALAPMUZHA	115.06	101.89	0.224	0.026	06-04-2017	12	12	23	21	3
	TAMIL NADU										
86	LOWER BHAWANI	278.89	260.78	0.792	0.072	06-04-2017	9	11	36	105	8
*87	METTUR(STANLEY)	240.79	212.37	2.647	0.178	06-04-2017	7	24	38	122	360
88	VAIGAI	279.20	265.58	0.172	0.007	06-04-2017	4	12	26	61	6
89	PARAMBIKULAM	556.26	535.88	0.380	0.019	06-04-2017	5	22	38	101	-
90	ALIYAR	320.04	305.11	0.095	0.014	06-04-2017	15	16	47	#	60
*91	SHOLAYAR	1002.79	955.03	0.143	0.000	06-04-2017	0	0	3	-	95
	TOTAL FOR 91 RESERVOIRS			157.799	50.435						
	PERCENTAGE						32	25	30		

Sd/-

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

Director W. M. , CWC

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

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

 $<sup>@^{\</sup>scriptscriptstyle |}$  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