GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA			WEE	K ENDING :-	20.04.2017		CENTRALV	VATER COM	/IIVII35IU	IN
					-		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)	STURAGE (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	467.08	6.229	0.980	20-04-2017	16	28	27	676	1200
*2	PONG DAM	423.67	397.04	6.157	1.077	20-04-2017	17	14	29	-	360
	<u>PUNJAB</u>										
*3	THEIN	527.91	514.36	2.344	1.386	20-04-2017	59	22	40	348	600
	RAJASTHAN										
*4	MAHI BAJAJ SAGAR	280.75	269.95	1.711	0.594	20-04-2017	35	21	22	63	140
5	JHAKAM	359.50	346.80	0.132	0.038	20-04-2017	29	8	14	28	-
*6	RANA PRATAP SAGAR	352.81	346.86	1.436	0.420	19-04-2017	29	32	39	229	172
	EASTERN REGION	•									
	<u>JHARKHAND</u>										
	TENUGHAT	269.14	258.96		0.376	20-04-2017	46	35	34	-	-
8	MAITHON	146.3	144.22		0.331	20-04-2017	70	16	39	342	-
*9	PANCHET HILL	124.97	123.15		0.103	20-04-2017	56	11	42	\$	80
	KONAR	425.81	417.29		0.051	20-04-2017	29	34	46	\$	-
11	TILAIYA ODISHA	368.81	365.49	0.142	0.040	20-04-2017	28	19	22	\$	4
*12	HIRAKUD	192.02	187.16	5.378	2.161	19-04-2017	40	36	36	153	307
	BALIMELA	462.08	451.41	2.676		19-04-2017	40	37	28	-	360
	SALANADI	82.30	67.39		0.164	19-04-2017	29	4	25	42	
	RENGALI	123.50	120.50			19-04-2017	72	29	31	3	200
	MACHKUND(JALPUT)	838.16	828.42		0.274	19-04-2017	31	45	46	-	115
	UPPER KOLAB	858.00	852.27		0.447	19-04-2017	48	33	30	89	320
	UPPER INDRAVATI	642.00	633.51	1.456		19-04-2017	43	36	30	128	600
	WEST BENGAL										
19	MAYURAKSHI	121.31	111.65	0.480	0.113	20-04-2017	24	15	21	227	_
20	KANGSABATI	134.14	125.30	0.914	0.283	20-04-2017	31	20	16	341	-
	TRIPURA										
21	GUMTI	93.55	89.05	0.312	0.125	18-04-2017	40	47	12	-	15
	WESTERN REGION	•									
	<u>GUJARAT</u>										
*22	UKAI	105.16	98.03	6.615	3.215	20-04-2017	49	22	37	348	300
23	SABARMATI(DHAROI)	189.59	182.93	0.735	0.217	20-04-2017	30	26	23	95	1
*24	KADANA	127.7	123.83	1.472	0.822	20-04-2017	56	28	50	200	120
25	SHETRUNJI	55.53	50.07	0.300	0.052	20-04-2017	17	14	15	36	-
26	BHADAR	107.89	99.36	0.188	0.005	20-04-2017	3	100	30	27	-
27	DAMANAGANGA	79.86	70.90	0.502	0.151	20-04-2017	30	25	43	51	1
28	DANTIWADA	184.1	163.28	0.399	0.004	20-04-2017	1	8	7	45	-
29	PANAM	127.41	122.10	0.697	0.261	20-04-2017	37	19	45	36	2
*30	SARDAR SAROVAR	121.92	118.96	1.566	1.069	20-04-2017	68	38	55	2120	1450
31	KARJAN	115.25	101.42	0.523	0.194	20-04-2017	37	24	54	51	3

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	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	459.30	2.171	0.722	20-04-2017	33	0	20	227	-
*33	KOYANA	657.90	635.31	2.652	0.682	19-04-2017	26	24	46	-	1920
34	BHIMA(UJJANI)	496.83	491.54	1.517	0.191	20-04-2017	13	0	20	125	12
35	ISAPUR	441.00	429.75	0.965	0.176	19-04-2017	18	11	34	104	-
36	MULA	552.30	542.55	0.609	0.201	19-04-2017	33	10	30	139	-
37	YELDARI	461.77	450.29	0.809	0.072	20-04-2017	9	0	17	78	-
38	GIRNA	398.07	389.35	0.524	0.176	19-04-2017	34	0	18	79	-
39	KHADAKVASLA	582.47	582.23	0.056	0.053	19-04-2017	95	41	39	78	8
*40	UPPER VAITARNA	603.50	597.15	0.331	0.144	19-04-2017	44	35	46	-	61
41	UPPER TAPI	214.00	210.88	0.255	0.096	19-04-2017	38	16	45	45	-
*42	PENCH (TOTALADOH)	490.00	471.43	1.091	0.127	19-04-2017	12	13	28	127	160
43	UPPER WARDHA	342.50	338.02	0.564	0.234	20-04-2017	41	26	34	70	-
44	BHATSA	142.07	120.41	0.942	0.455	19-04-2017	48	41	44	29.378	15
45	DHOM	747.70	735.85	0.331	0.109	19-04-2017	33	32	33	36.2	2
46	DUDHGANGA	646.00	629.99	0.664	0.238	20-04-2017	36	11	40	2.441	24
	MANIKDOH (KUKADI)	711.25	687.76	0.288	0.020	19-04-2017	7	7	10	2.2	6
48	BHANDARDARA CENTRAL REGION	744.91	731.35	0.304	0.128	19-04-2017	42	12	37	63.74	46
		•									
40	UTTAR PRADESH	000.40	004.50	0.707	0.000	10 01 0017	0.7	40	4.4		00
	MATATILA RIHAND	308.46	304.50	0.707	0.263	19-04-2017	37 42	18	44	-	30
50	UTTRAKHAND	268.22	260.39	5.649	2.396	20-04-2017	42	20	19	-	300
*51	RAMGANGA	265 20	220.18	2 106	0.254	20 04 2017	16	16	25	1007	100
	TEHRI	365.30	330.18	2.196	0.351	20-04-2017	16	16	35	1897	198
52	MADHYA PRADESH	830.00	756.20	2.615	0.317	20-04-2017	12	3	15	2351	1000
*52	GANDHI SAGAR	399.90	395.10	6.827	3.968	20-04-2017	58	44	24	220	115
	TAWA	355.40	342.87		0.466	19-04-2017	24	13	23	247	113
	BARGI	422.76	413.80	3.180	1.164	19-04-2017	37	45	31	157	90
	BANSAGAR	341.64	336.68		3.092	20-04-2017	60	40	35	488	425
	INDIRA SAGAR	262.13	252.60	9.745	3.052	20-04-2017	31	24	19	2380	1000
	BARNA	348.55	343.05	0.456	0.141	20-04-2017	31	8	15	546	-
	CHHATTIS GARH		2.2.30	230		=	J.	Ū	,0	2.0	
*59	MINIMATA BANGOI	359.66	353.36	3.046	1.894	19-04-2017	62	39	51	-	120
60	MAHANADI	348.70	343.07	0.767	0.325	20-04-2017	42	33	39	319	10
	SOUTHERN REGION										
	A.P & TG	•									
*61	SRISAILAM	269.75	244.18	8.288	0.738	20-04-2017	9	6	16	0	770
	NAGARJUNA SAGAR	179.83	154.20		0.000	20-04-2017	0	0	19	895	810
	ANDHRA PRADESH										
63	SOMASILA	100.58	83.52	1.994	0.272	20-04-2017	14	40	41	168	0
	TELANGANA										
64	SRIRAMSAGAR	332.54	323.64	2.300	0.444	20-04-2017	19	6	11	411	27
	LOWER MANAIR	280.42	270.78		0.154	20-04-2017	25			199	60

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	20.04.2017					
	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										1
66	KRISHNARAJA SAGRA	752.50	736.99	1.163	0.112	19-04-2017	10	16	24	79	-
*67	TUNGABHADRA	497.74	479.42	3.276	0.051	20-04-2017	2	3	7	529	72
68	GHATAPRABHA	662.95	637.90	1.391	0.155	18-04-2017	11	4	10	317	-
69	BHADRA	657.76	636.36	1.785	0.149	18-04-2017	8	20	40	106	39
70	LINGANAMAKKI	554.43	534.36	4.294	0.595	20-04-2017	14	25	28	-	55
71	NARAYANPUR	492.25	485.68	0.863	0.127	20-04-2017	15	22	32	425	-
72	MALAPRABHA(RENUKA)	633.83	621.04	0.972	0.042	18-04-2017	4	3	8	215	-
73	KABINI(Sancherla Tank)	696.16	685.73	0.444	0.005	19-04-2017	1	8	13	85	-
74	HEMAVATHY	890.63	870.15	0.927	0.047	19-04-2017	5	11	12	265	-
75	HARANGI	871.42	855.54	0.220	0.034	19-04-2017	15	7	14	53	-
76	SUPA	564.00	535.16	4.120	1.423	20-04-2017	35	25	30	-	-
77	VANIVILAS SAGAR	652.28	632.53	0.802	0.021	20-04-2017	3	7	13	123	-
*78	ALMATTI	519.60	504.51	3.105	0.000	20-04-2017	0	7	9	@	290
*79	GERUSOPPA	55.00	51.98	0.130	0.113	20-04-2017	87	72	83	83	240
	KERALA										
80	KALLADA(PARAPPAR)	115.82	92.25	0.507	0.098	19-04-2017	19	59	36	62	-
*81	IDAMALAYAR	169.00	139.46	1.018	0.299	19-04-2017	29	26	31	33	75
*82	IDUKKI	732.43	705.78	1.460	0.292	19-04-2017	20	29	32	-	780
*83	KAKKI	981.46	952.73	0.447	0.127	19-04-2017	28	43	40	23	300
*84	PERIYAR	867.41	859.10	0.173	0.012	19-04-2017	7	8	24	84	140
85	MALAPMUZHA	115.06	101.74	0.224	0.025	20-04-2017	11	10	22	21	3
	TAMIL NADU										
86	LOWER BHAWANI	278.89	260.56	0.792	0.069	19-04-2017	9	5	31	105	8
*87	METTUR(STANLEY)	240.79	211.79	2.647	0.159	19-04-2017	6	22	37	122	360
88	VAIGAI	279.20	264.75	0.172	0.005	19-04-2017	3	11	24	61	6
89	PARAMBIKULAM	556.26	535.73	0.380	0.017	19-04-2017	4	16	34	101	-
90	ALIYAR	320.04	306.63	0.095	0.020	19-04-2017	21	16	49	#	60
*91	SHOLAYAR	1002.79	956.42	0.143	0.000	19-04-2017	0	0	3	-	95
	TOTAL FOR 91 RESERVOIRS			157.799	46.020						
	PERCENTAGE						29	22	28		

Sd/-

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

Director W. M. , CWC

 $^{^{\}star}$ HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

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

 $^{@^{\}scriptscriptstyle |}$ TOTAL CCA 425 TH. HA. OF NARAYANPUR AND ALMATTI

 $[\]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