GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	17.05.2018					
	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)		DATE	STORAGE AS % OF LIVE CAPACITY AT FRL BENEF				
S. NO					CURRENT LIVE STORAGE (BCM)		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	459.58	6.229	0.581	17-05-2018	9	17	22	676	1200
*2	PONG DAM PUNJAB	423.67	393.10	6.157	0.664	17-05-2018	11	14	23	-	360
*3	THEIN	527.91	499.45	2.344	0.603	16-05-2018	26	58	42	348	600
	<u>RAJASTHAN</u>										
*4	MAHI BAJAJ SAGAR	280.75	269.60	1.711	0.563	17-05-2018	33	33	23	63	140
5	JHAKAM	359.50	346.85	0.132	0.039	17-05-2018	30	28	17	28	-
*6	RANA PRATAP SAGAR	352.81	347.31	1.436	0.483	17-05-2018	34	27	35	229	172
	EASTERN REGION	•									
	JHARKHAND										
7	TENUGHAT	269.14	257.57	0.821	0.328	17-05-2018	40	44		-	-
8	MAITHON	146.3	139.79	0.471	0.152	17-05-2018	32	31	28	342	-
*9	PANCHET HILL	124.97	121.24	0.184	0.041	17-05-2018	22	53		\$	80
	KONAR	425.81	416.08	0.176	0.038	17-05-2018	22	22		\$	-
11	ODISHA	368.81	364.06	0.142	0.011	17-05-2018	8	26	17	\$	4
*12	HIRAKUD	192.02	185.64	5.378	1.565	16-05-2018	29	27	24	153	307
*13	BALIMELA	462.08	442.39	2.676	0.252	16-05-2018	9	32	16	-	360
14	SALANADI	82.30	70.64	0.558	0.230	10-05-2018	41	29	25	42	-
*15	RENGALI	123.50	116.43	3.432	1.299	16-05-2018	38	50	17	3	200
*16	MACHKUND(JALPUT)	838.16	828.71	0.893	0.285	16-05-2018	32	20	38	-	115
*17	UPPER KOLAB	858.00	848.69	0.935	0.213	16-05-2018	23	34	21	89	320
*18	UPPER INDRAVATI	642.00	630.14	1.456	0.346	16-05-2018	24	31	24	128	600
	WEST BENGAL										
	MAYURAKSHI	121.31	113.84	0.480	0.171	17-05-2018	36	22	16	227	-
20	KANGSABATI TRIPURA	134.14	127.86	0.914	0.422	17-05-2018	46	30	16	341	-
21	GUMTI	93.55	90.95	0.312	0.197	15-05-2018	63	47	16		15
21	WESTERN REGION	93.33	90.93	0.312	0.197	15-05-2016	03	47	10	-	15
	GUJARAT	•									
*22	UKAI	105.16	89.65	6.615	0.997	17-05-2018	15	36	28	348	300
	SABARMATI(DHAROI)	189.59	180.50			17-05-2018	15	24		95	1
	KADANA	127.7	121.72			17-05-2018	44	54			120
	SHETRUNJI	55.53	49.57			17-05-2018	15	15			_
26	BHADAR	107.89	102.32	0.188	0.032	17-05-2018	17	2	17	27	_
27	DAMANAGANGA	79.86	70.15	0.502	0.132	17-05-2018	26	16	27	51	1
28	DANTIWADA	184.1	171.66	0.399	0.068	17-05-2018	17	1	1	45	-
29	PANAM	127.41	121.90	0.697	0.253	17-05-2018	36	32	39	36	2
*30	SARDAR SAROVAR	138.68	104.82	5.760	0.000	17-05-2018	0	18	15	2120	1450
31	KARJAN	115.25	103.45	0.523	0.230	17-05-2018	44	31	39	51	3

GOVERNMENT OF INDIA

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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.							
32	JAYAKWADI(PAITHON)	463.91	459.23	2.171	0.709	17-05-2018	33	23	13	227	-
*33	KOYANA	657.90	636.07	2.652	0.867	17-05-2018	33	15	30	-	1920
34	BHIMA(UJJANI)	496.83	491.58	1.517	0.110	17-05-2018	7	0	5	125	12
35	ISAPUR	441.00	424.53	0.965	0.000	17-05-2018	0	9	23	104	-
36	MULA	552.30	539.99	0.609	0.127	16-05-2018	21	13	16	139	-
37	YELDARI	461.77	447.30	0.809	0.000	17-05-2018	0	1	9	78	-
38	GIRNA	398.07	385.98	0.524	0.085	16-05-2018	16	25	14	79	-
39	KHADAKVASLA	582.47	580.40	0.056	0.030	16-05-2018	54	46	45	78	8
*40	UPPER VAITARNA	603.50	595.00	0.331	0.091	16-05-2018	27	34	35	-	61
41	UPPER TAPI	214.00	208.35	0.255	0.016	16-05-2018	6	19	31	45	-
*42	PENCH (TOTALADOH)	490.00	470.70	1.091	0.111	16-05-2018	10	6	23	127	160
43	UPPER WARDHA	342.50	337.57	0.564	0.209	17-05-2018	37	38	32	70	-
44	BHATSA	142.07	115.34	0.942	0.371	16-05-2018	39	41	36	29.378	15
45	DHOM	747.70	733.97	0.331	0.082	16-05-2018	25	21	27	36.2	2
46	DUDHGANGA	646.00	627.07	0.664	0.184	16-05-2018	28	23	27	2.441	24
	MANIKDOH (KUKADI)	711.25	688.91	0.288	0.025	16-05-2018	9	3	3	2.2	6
48	BHANDARDARA CENTRAL BECLON	744.91	727.67	0.304	0.098	16-05-2018	32	26	21	63.74	46
_	CENTRAL REGION										
	UTTAR PRADESH	222.42			0.050	40.05.0040		40	0.5		
	MATATILA	308.46	300.99	0.707	0.058	16-05-2018	8	10	35	-	30
"50	RIHAND UTTRAKHAND	268.22	255.85	5.649	0.803	17-05-2018	14	35	16	-	300
*54		205.20	220.22	2.400	0.250	47.05.0040	40	0	27	4007	400
	RAMGANGA	365.30	330.33	2.196	0.356	17-05-2018	16	0	37	1897	198
"52	TEHRI MADHYA PRADESH	830.00	745.65	2.615	0.099	17-05-2018	4	6	6	2351	1000
*50	GANDHI SAGAR	200.00	207.12	6 927	1 170	17-05-2018	17	57	22	220	115
	TAWA	399.90 355.40	387.12 338.24		1.179	17-05-2018	9	23	20	247	115
	BARGI	422.76	416.25		0.178 1.590	17-05-2018	50	30	20	157	90
	BANSAGAR	341.64	334.26			17-05-2018	44	55	33	488	425
	INDIRA SAGAR	262.13	249.93			17-05-2018	22		14	2380	1000
	BARNA	348.55	339.46			17-05-2018	7	29	15	546	-
00	CHHATTIS GARH	0.0.00	000110	0.100	0.002	00 20.0				0.0	
*59	MINIMATA BANGOI	359.66	351.05	3.046	1.582	16-05-2018	52	59	49	_	120
	MAHANADI	348.70	341.31	0.767		17-05-2018	28	17	27	319	
,	SOUTHERN REGION										
	A.P & TG										
*61	SRISAILAM	269.75	243.81	8.288	0.723	17-05-2018	9	5	12	0	770
	NAGARJUNA SAGAR	179.83	156.21	6.841	0.121	17-05-2018	2		17	895	810
	ANDHRA PRADESH						_				
63	SOMASILA	100.58	85.05	1.994	0.353	17-05-2018	18	11	37	168	0
	TELANGANA										
64	SRIRAMSAGAR	332.54	320.35	2.300	0.191	17-05-2018	8	11	11	411	27
65	LOWER MANAIR	280.42	269.05	0.621	0.106	17-05-2018	17	35	24	199	60

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

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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
	KARNATAKA										ı
66	KRISHNARAJA SAGRA	752.50	735.65	1.163	0.070	17-05-2018	6	6	16	79	-
*67	TUNGABHADRA	497.74	480.18	3.276	0.070	17-05-2018	2	1	7	529	72
68	GHATAPRABHA	662.95	636.74	1.391	0.127	16-05-2018	9	4	6	317	-
69	BHADRA	657.76	634.71	1.785	0.089	16-05-2018	5	1	27	106	39
70	LINGANAMAKKI	554.43	535.67	4.294	0.710	17-05-2018	17	10	18	-	55
71	NARAYANPUR	492.25	486.91	0.863	0.201	17-05-2018	23	15	29	425	-
72	MALAPRABHA(RENUKA)	633.83	621.60	0.972	0.058	16-05-2018	6	3	7	215	-
73	KABINI(Sancherla Tank)	696.16	687.19	0.444	0.045	17-05-2018	10	0	8	85	-
74	HEMAVATHY	890.63	872.43	0.927	0.088	17-05-2018	9	4	9	265	-
75	HARANGI	871.42	855.93	0.220	0.034	17-05-2018	15	15	16	53	-
76	SUPA	564.00	535.50	4.120	1.444	17-05-2018	35	29	24	-	-
77	VANIVILAS SAGAR	652.28	631.45	0.802	0.006	17-05-2018	1	2	12	123	-
*78	ALMATTI	519.60	508.38	3.105	0.301	17-05-2018	10	0	7	@	290
*79	GERUSOPPA	55.00	52.48	0.130	0.115	17-05-2018	88	77	87	83	240
	KERALA										
80	KALLADA(PARAPPAR)	115.82	108.00	0.507	0.323	17-05-2018	64	12	25	62	-
*81	IDAMALAYAR	169.00	133.16	1.018	0.187	17-05-2018	18	21	20	33	75
*82	IDUKKI	732.43	709.29	1.460	0.408	16-05-2018	28	14	23	-	780
*83	KAKKI	981.46	956.19	0.447	0.158	17-05-2018	35	16	26	23	300
*84	PERIYAR	867.41	860.04	0.173	0.026	17-05-2018	15	5	27	84	140
85	MALAPMUZHA	115.06	102.76	0.224	0.033	17-05-2018	15	8	19	21	3
	TAMIL NADU										
86	LOWER BHAWANI	278.89	263.25	0.792	0.117	17-05-2018	15	8	24	105	8
*87	METTUR(STANLEY)	240.79	214.49	2.647	0.257	17-05-2018	10	4	33	122	360
88	VAIGAI	279.20	268.94	0.172	0.021	17-05-2018	12	4	23	61	6
89	PARAMBIKULAM	556.26	536.15	0.380	0.023	17-05-2018	6	5	28	101	-
90	ALIYAR	320.04	301.26	0.095	0.001	17-05-2018	1	26	51	#	60
*91	SHOLAYAR	1002.79	960.26	0.143	0.000	17-05-2018	0	0	5	-	95
	TOTAL FOR 91 RESERVOIRS			161.993	31.072						

Sd/-

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19

\$ 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

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

^{*} HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

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