GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 01.02.2018							.,				
			CURRENT	LIVE			STORAGE AS	S % OF LIVE C FRL	APACITY AT	BENE	FITS
S. NO	NAME OF RESERVOIR	FRL (m)	RESERVOIR LEVEL (m)	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	491.78	6.229	3.113	01-02-2018	50	33	48	676	1200
*2	PONG DAM PUNJAB	423.67	405.91	6.157	2.305	01-02-2018	37	35	38	-	360
*3	THEIN	527.91	496.58	2.344	0.488	01-02-2018	21	34	33	348	600
	RAJASTHAN										
*4	MAHI BAJAJ SAGAR	280.75	275.70	1.711	1.117	01-02-2018	65	70	51	63	140
5	JHAKAM	359.50	351.80	0.132	0.067	01-02-2018	51	54	37	28	-
*6	RANA PRATAP SAGAR	352.81	346.59	1.436	0.380	01-02-2018	26	30	38	229	172
	EASTERN REGION	•									
	<u>JHARKHAND</u>										
7	TENUGHAT	269.14	259.45	0.821	0.395	01-02-2018	48	51	44	-	-
8	MAITHON	146.3	148.34	0.471	0.471	01-02-2018	100	100	81	342	-
*9	PANCHET HILL	124.97	127.38	0.184	0.184	01-02-2018	100	100	81	\$	80
10	KONAR	425.81	420.69	0.176	0.092	01-02-2018	52	75	70	\$	-
11	TILAIYA	368.81	365.59	0.142	0.042	01-02-2018	30	68	49	\$	4
	ODISHA										
*12	HIRAKUD	192.02	190.22	5.378	3.697	30-01-2018	69	74	73	153	307
*13	BALIMELA	462.08	447.39	2.676	0.679	01-02-2018	25	71	52	-	360
14	SALANADI	82.30	70.84	0.558	0.234	01-02-2018	42	32	33	42	-
*15	RENGALI	123.50	122.25	3.432	3.019	01-02-2018	88	87	58	3	200
*16	MACHKUND(JALPUT)	838.16	836.97	0.893	0.780	01-02-2018	87	61	71	-	115
*17	UPPER KOLAB	858.00	853.05	0.935	0.505	01-02-2018	54	78	54	89	320
*18	UPPER INDRAVATI	642.00	635.20	1.456	0.765	01-02-2018	53	73	62	128	600
	WEST BENGAL										
	MAYURAKSHI	121.31	120.35	0.480	0.452	01-02-2018	94	43	41	227	-
20	KANGSABATI	134.14	131.25	0.914	0.679	01-02-2018	74	41	35	341	-
	TRIPURA										
21	GUMTI WESTERN REGION	93.55	92.00	0.312	0.240	30-01-2018	77	59	28	-	15
		•									
*00	GUJARAT	405.40	00.47	0.045	0.500	04 00 0040	20	70	60	240	200
	UKAI SABARMATI(DHAROI)	105.16	96.17			01-02-2018	38	76 57	62		300
	,	189.59	183.86			01-02-2018	37	57 65	42		120
	KADANA	127.7	123.75			01-02-2018	55	65	59		120
	SHETRUNJI BHADAR	55.53 107.89	52.37 104.29			01-02-2018 01-02-2018	38 37	50 6	54 36		-
	DAMANAGANGA	79.86	77.65			01-02-2018	3 <i>1</i> 75	67	72		1
	DANTIWADA	184.1	178.92		0.379	01-02-2018	73 57	1	14		
	PANAM	127.41	125.45			01-02-2018	61	55	56		
	SARDAR SAROVAR	138.68	112.50			01-02-2018	3	21	20	2120	1450
	KARJAN	115.25	109.77			01-02-2018	70	54	70	51	3
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GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	01.02.2018					
	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			I.							
32	JAYAKWADI(PAITHON)	463.91	462.59	2.171	1.690	24-01-2018	78	63	37	227	-
*33	KOYANA	657.90	654.51	2.652	2.277	31-01-2018	86	61	73	-	1920
34	BHIMA(UJJANI)	496.83	495.96	1.517	1.236	01-02-2018	81	67	58	125	12
35	ISAPUR	441.00	427.21	0.965	0.059	31-01-2018	6	36	47	104	-
36	MULA	552.30	549.32	0.609	0.459	30-01-2018	75	74	55	139	-
37	YELDARI	461.77	449.23	0.809	0.042	31-01-2018	5	19	31	78	-
38	GIRNA	398.07	390.11	0.524	0.198	31-01-2018	38	59	32	79	-
39	KHADAKVASLA	582.47	580.71	0.056	0.033	31-01-2018	59	66	50	78	8
*40	UPPER VAITARNA	603.50	601.10	0.331	0.253	31-01-2018	76	77	74	-	61
41	UPPER TAPI	214.00	212.42	0.255	0.168	31-01-2018	66	73	76	45	-
*42	PENCH (TOTALADOH)	490.00	473.57	1.091	0.182	31-01-2018	17	25	44	127	160
43	UPPER WARDHA	342.50	339.78	0.564	0.346	01-02-2018	61	61	55	70	-
44	BHATSA	142.07	130.95	0.942	0.665	31-01-2018	71	71	66	29.378	15
45	DHOM	747.70	742.81	0.331	0.227	31-01-2018	69	45	53	36.2	2
46	DUDHGANGA	646.00	641.09	0.664	0.520	31-01-2018	78	75	71	2.441	24
	MANIKDOH (KUKADI)	711.25	704.18	0.288	0.174	31-01-2018	60	39	30	2.2	6
48	BHANDARDARA CENTRAL REGION	744.91	743.63	0.304	0.279	31-01-2018	92	88	69	63.74	46
_	CENTRAL REGION										
	UTTAR PRADESH	000.40				04.04.0040		40			
	MATATILA	308.46	303.73	0.707	0.207	31-01-2018	29	49	47	-	30
"50	RIHAND	268.22	259.48	5.649	2.039	01-02-2018	36	57	35	-	300
*54	UTTRAKHAND	205.20	244.40	0.400	0.000	04 00 0040	44	24	60	4007	400
	RAMGANGA	365.30	344.42		0.899	01-02-2018	41	34	62	1897	198
52	TEHRI MADHYA PRADESH	830.00	795.20	2.615	1.334	01-02-2018	51	51	55	2351	1000
*50	GANDHI SAGAR	200.00	201.72	6 927	2 560	01 02 2018	20	76	41	220	115
	TAWA	399.90 355.40	391.72 340.13		2.569	01-02-2018 01-02-2018	38 14	46	41	247	115
	BARGI	422.76	419.10			01-02-2018	69	60	59	157	90
	BANSAGAR	341.64	336.08			01-02-2018	56	78	49	488	425
	INDIRA SAGAR	262.13	252.14	9.745		01-02-2018	29	62	42	2380	1000
	BARNA	348.55	341.78			01-02-2018	21	56	39	546	-
	CHHATTIS GARH										
*59	MINIMATA BANGOI	359.66	353.08	3.046	1.854	01-02-2018	61	68	61		120
60	MAHANADI	348.70	344.56			31-01-2018	55	87	69	319	10
	SOUTHERN REGION										
	A.P & TG										
*61	SRISAILAM	269.75	261.95	8.288	2.845	01-02-2018	34	27	46	0	770
	NAGARJUNA SAGAR	179.83	161.12		0.956	01-02-2018	14	3	24	895	810
	ANDHRA PRADESH					- 10		_			
63	SOMASILA	100.58	91.43	1.994	0.833	01-02-2018	42	42	63	168	0
	TELANGANA										
64	SRIRAMSAGAR	332.54	326.62	2.300	0.914	01-02-2018	40	69	39	411	27
65	LOWER MANAIR	280.42	274.93		0.321	01-02-2018	52		57	199	60

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	01.02.2018					
	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	744.23	1.163	0.471	31-01-2018	40	15	58	79	-
*67	TUNGABHADRA	497.74	488.64	3.276	0.675	01-02-2018	21	5	30	529	72
68	GHATAPRABHA	662.95	652.08	1.391	0.698	01-02-2018	50	42	31	317	-
69	BHADRA	657.76	649.95	1.785	0.985	01-02-2018	55	28	73	106	39
70	LINGANAMAKKI	554.43	544.19	4.294	1.818	01-02-2018	42	41	57	-	55
71	NARAYANPUR	492.25	490.23	0.863	0.501	01-02-2018	58	63	78	425	-
72	MALAPRABHA(RENUKA)	633.83	624.40	0.972	0.163	01-02-2018	17	15	23	215	-
73	KABINI(Sancherla Tank)	696.16	692.77	0.444	0.263	31-01-2018	59	17	38	85	-
74	HEMAVATHY	890.63	876.54	0.927	0.190	31-01-2018	20	11	25	265	-
75	HARANGI	871.42	859.54	0.220	0.064	31-01-2018	29	29	15	53	-
76	SUPA	564.00	544.40	4.120	2.097	01-02-2018	51	50	52	-	-
77	VANIVILAS SAGAR	652.28	632.17	0.802	0.016	01-02-2018	2	4	17	123	-
*78	ALMATTI	519.60	514.73	3.105	1.372	01-02-2018	44	22	33	@	290
*79	GERUSOPPA	55.00	52.91	0.130	0.118	31-01-2018	91	85	80	83	240
	<u>KERALA</u>										
80	KALLADA(PARAPPAR)	115.82	115.47	0.507	0.478	31-01-2018	94	40	72	62	-
*81	IDAMALAYAR	169.00	154.96	1.018	0.631	31-01-2018	62	52	59	33	75
*82	IDUKKI	732.43	721.13	1.460	0.876	31-01-2018	60	37	56	-	780
*83	KAKKI	981.46	976.45	0.447	0.364	31-01-2018	81	51	70	23	300
*84	PERIYAR	867.41	860.59	0.173	0.034	31-01-2018	20	10	32	84	140
85	MALAPMUZHA	115.06	104.70	0.224	0.050	01-02-2018	22	18	32	21	3
	TAMIL NADU										
86	LOWER BHAWANI	278.89	264.84	0.792	0.154	31-01-2018	19	11	45	105	8
*87	METTUR(STANLEY)	240.79	217.63	2.647	0.403	31-01-2018	15	10	39	122	360
88	VAIGAI	279.20	270.60	0.172	0.031	31-01-2018	18	3	33	61	6
89	PARAMBIKULAM	556.26	540.01	0.380	0.079	31-01-2018	21	11	61	101	-
90	ALIYAR	320.04	301.33	0.095	0.001	31-01-2018	1	1	51	#	60
*91	SHOLAYAR	1002.79	958.25	0.143	0.000	31-01-2018	0	0	15	-	95
	TOTAL FOR 91 RESERVOIRS			161.993	69.887						
	PERCENTAGE						43	48	47		

Sd/-

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

Director W. M. , CWC

^{*} 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

[†] SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.