GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA			WEE	CENTRAL WATER COMMISSION						
					-	08.03.2018	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
S. NO	NAME OF RESERVOIR	FRL (m)	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	481.76	6.229	2.053	08-03-2018	33	20	34	676	1200
*2	PONG DAM	423.67	399.61	6.157	1.382	07-03-2018	22	22	29	-	360
	PUNJAB										
*3	THEIN	527.91	495.75	2.344	0.469	08-03-2018	20	37	31	348	600
	RAJASTHAN										
	MAHI BAJAJ SAGAR	280.75	272.60		0.823	08-03-2018	48	55	36		140
5	JHAKAM	359.50	347.40			08-03-2018	31	32	20	28	-
*6	RANA PRATAP SAGAR EASTERN REGION	352.81	346.63	1.436	0.387	07-03-2018	27	23	32	229	172
_	JHARKHAND	•									
7	TENUGHAT	269.14	258.99	0.821	0.377	08-03-2018	46	49	40	_	
8	MAITHON	146.3	147.80	0.821	0.377	08-03-2018	100	100	71	342	-
*9	PANCHET HILL	124.97	123.92		0.471	08-03-2018	73	100	74		80
	KONAR	425.81	418.58		0.065	08-03-2018	37	47	57	\$	-
	TILAIYA	368.81	364.63	0.142		08-03-2018	15	33	31	\$	4
	ODISHA	000.01	001.00	0.112	0.022	00 00 2010	10	00	01	Ψ	•
*12	HIRAKUD	192.02	189.00	5.378	3.024	08-03-2018	56	59	56	153	307
*13	BALIMELA	462.08	444.46	2.676	0.418	08-03-2018	16	61	48	_	360
14	SALANADI	82.30	70.69	0.558	0.231	22-02-2018	41	31	32	42	_
*15	RENGALI	123.50	121.49	3.432	2.783	08-03-2018	81	82	55	3	200
*16	MACHKUND(JALPUT)	838.16	836.01	0.893	0.710	08-03-2018	80	47	61	-	115
*17	UPPER KOLAB	858.00	851.75	0.935	0.407	08-03-2018	44	66	49	89	320
*18	UPPER INDRAVATI	642.00	633.82	1.456	0.649	08-03-2018	45	61	49	128	600
	WEST BENGAL										
19	MAYURAKSHI	121.31	117.97	0.480	0.328	08-03-2018	68	37	34	227	-
20	KANGSABATI	134.14	129.81	0.914	0.566	08-03-2018	62	31	28	341	-
	TRIPURA										
21	GUMTI	93.55	91.15	0.312	0.205	06-03-2018	66	46	21	-	15
	WESTERN REGION	•									
	<u>GUJARAT</u>										
*22	UKAI	105.16	94.48	6.615	1.944	07-03-2018	29	65	52	348	300
23	SABARMATI(DHAROI)	189.59	181.99	0.735	0.172	08-03-2018	23	41	30	95	1
*24	KADANA	127.7	122.18	1.472	0.687	08-03-2018	47	56	55	200	120
25	SHETRUNJI	55.53	50.97	0.300	0.072	08-03-2018	24	36	39	36	-
26	BHADAR	107.89	103.60	0.188	0.053	08-03-2018	28	5	26	27	-
	DAMANAGANGA	79.86	76.00			07-03-2018	62	52	60		1
	DANTIWADA	184.1	176.81			08-03-2018	43	1	8	45	-
	PANAM	127.41	124.40			08-03-2018	53	48	49	36	2
	SARDAR SAROVAR	138.68	107.42			07-03-2018	0	19	17	2120	1450
31	KARJAN	115.25	108.52	0.523	0.336	07-03-2018	64	48	61	51	3

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNIMENT OF INDIA			WEE	K ENDING :-	08.03.2018		CENTRAL			
	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	EFITS
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	461.57	2.171	1.348	08-03-2018	62	49	27	227	-
*33	KOYANA	657.90	650.82	2.652	1.971	07-03-2018	74	47	62	-	1920
34	BHIMA(UJJANI)	496.83	495.55	1.517	1.110	08-03-2018	73	46	42	125	12
35	ISAPUR	441.00	426.95	0.965	0.049	07-03-2018	5	32	39	104	-
36	MULA	552.30	547.78	0.609	0.391	07-03-2018	64	50	42	139	-
37	YELDARI	461.77	449.05	0.809	0.037	08-03-2018	5	15	23	78	-
38	GIRNA	398.07	388.47	0.524	0.152	07-03-2018	29	40	23	79	-
	KHADAKVASLA	582.47	581.68	0.056	0.045	07-03-2018	80	75	50	78	8
	UPPER VAITARNA	603.50	598.87		0.188	07-03-2018	57	64	63	-	
	UPPER TAPI	214.00	211.40			07-03-2018	47	61	63	45	
	PENCH (TOTALADOH)	490.00	472.76		0.160	07-03-2018	15	17	34	127	160
43 44	UPPER WARDHA BHATSA	342.50 142.07	338.72 126.32		0.276 0.567	08-03-2018 07-03-2018	49 60	49 61	42 55	70 29.378	
	DHOM	747.70	740.25		0.387	07-03-2018	54	32	40	36.2	
46	DUDHGANGA	646.00	637.73		0.180	07-03-2018	63	61	58	2.441	24
47	MANIKDOH (KUKADI)	711.25	701.64	0.288	0.140	07-03-2018	49	13	18	2.2	
	BHANDARDARA	744.91	741.39	0.304	0.241	07-03-2018	79	68	56	63.74	
	CENTRAL REGION										
	UTTAR PRADESH										
49	MATATILA	308.46	302.67	0.707	0.141	07-03-2018	20	34	39	-	30
*50	RIHAND	268.22	257.71	5.649	1.396	08-03-2018	25	51	29	-	300
	<u>UTTRAKHAND</u>										
*51	RAMGANGA	365.30	337.11	2.196	0.599	08-03-2018	27	24	46	1897	198
*52	TEHRI	830.00	779.80	2.615	0.886	06-03-2018	34	31	38	2351	1000
	MADHYA PRADESH										
	GANDHI SAGAR	399.90	389.32		1.780	08-03-2018	26	66	32	220	
	TAWA	355.40	338.36			08-03-2018	9	25	27	247	
	BARGI BANSAGAR	422.76	418.60			08-03-2018	65 52	50	48 43		
	INDIRA SAGAR	341.64 262.13	335.49 251.42			08-03-2018 08-03-2018	26	69 45	32	488 2380	
	BARNA	348.55	340.01			08-03-2018	10	36	23	546	
00	CHHATTIS GARH	0 10.00	010.01	0.100	0.010	00 00 2010	10	00	20	010	
*59	MINIMATA BANGOI	359.66	352.73	3.046	1.806	08-03-2018	59	67	58	_	120
60	MAHANADI	348.70	344.27	0.767	0.399	08-03-2018	52	75	59	319	10
_ ;	SOUTHERN REGION	_									
	A.P & TG										
*61	SRISAILAM	269.75	255.36	8.288	1.562	08-03-2018	19	13	30	0	770
*62	NAGARJUNA SAGAR	179.83	158.68	6.841	0.530	08-03-2018	8	2	19	895	810
	ANDHRA PRADESH										
63	SOMASILA	100.58	87.29	1.994	0.493	08-03-2018	25	24	51	168	0
	<u>TELANGANA</u>										
64	SRIRAMSAGAR	332.54	324.92	2.300	0.620	08-03-2018	27	44	25	411	27
65	LOWER MANAIR	280.42	273.03	0.621	0.235	08-03-2018	38	49	43	199	60

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	08.03.2018					
	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	741.51	1.163	0.306	08-03-2018	26	17	42	79	_
*67	TUNGABHADRA	497.74	483.86	3.276	0.229	08-03-2018	7	4	16	529	72
68	GHATAPRABHA	662.95	644.81	1.391	0.376	08-03-2018	27	18	18	317	-
69	BHADRA	657.76	646.01	1.785	0.674	08-03-2018	38	19	56	106	39
70	LINGANAMAKKI	554.43	541.90	4.294	1.451	08-03-2018	34	30	43	-	55
71	NARAYANPUR	492.25	488.60	0.863	0.340	08-03-2018	39	42	58	425	-
72	MALAPRABHA(RENUKA)	633.83	623.06	0.972	0.108	08-03-2018	11	9	13	215	-
73	KABINI(Sancherla Tank)	696.16	690.30	0.444	0.153	08-03-2018	34	4	26	85	-
74	HEMAVATHY	890.63	875.38	0.927	0.156	08-03-2018	17	7	19	265	-
75	HARANGI	871.42	857.83	0.220	0.049	08-03-2018	22	17	15	53	-
76	SUPA	564.00	542.98	4.120	1.984	08-03-2018	48	44	41	-	-
77	VANIVILAS SAGAR	652.28	631.91	0.802	0.013	08-03-2018	2	3	15	123	-
*78	ALMATTI	519.60	511.71	3.105	0.762	08-03-2018	25	6	17	@	290
*79	GERUSOPPA	55.00	51.37	0.130	0.109	08-03-2018	84	83	81	83	240
	KERALA										
80	KALLADA(PARAPPAR)	115.82	113.92	0.507	0.445	08-03-2018	88	30	57	62	-
*81	IDAMALAYAR	169.00	149.90	1.018	0.513	08-03-2018	50	43	46	33	75
*82	IDUKKI	732.43	717.75	1.460	0.729	08-03-2018	50	30	44	-	780
*83	KAKKI	981.46	973.63	0.447	0.326	08-03-2018	73	45	60	23	300
*84	PERIYAR	867.41	860.17	0.173	0.028	08-03-2018	16	5	19	84	140
85	MALAPMUZHA	115.06	102.98	0.224	0.035	08-03-2018	16	13	23	21	3
	TAMIL NADU										
86	LOWER BHAWANI	278.89	263.78	0.792	0.128	08-03-2018	16	9	34	105	8
*87	METTUR(STANLEY)	240.79	216.73	2.647	0.357	08-03-2018	13	8	35	122	360
88	VAIGAI	279.20	267.67	0.172	0.014	08-03-2018	8	3	22	61	6
89	PARAMBIKULAM	556.26	537.61	0.380	0.043	08-03-2018	11	7	44	101	-
90	ALIYAR	320.04	302.12	0.095	0.004	08-03-2018	4	7	42	#	60
*91	SHOLAYAR	1002.79	955.17	0.143	0.000	08-03-2018	0	0	5	_	95
	TOTAL FOR 91 RESERVOIRS			161.993	54.394						
	PERCENTAGE						34	38	37		

Sd/-

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

Director W. M., CWC

@' 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