

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 08.11.2018

S. NO	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	
							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											
<u>HIMACHAL PRADESH</u>											
*1	GOBIND SAGAR(BHAKRA)	512.06	508.28	6.229	5.366	08-11-2018	86	82	81	676	1200
*2	PONG DAM	423.67	421.74	6.157	5.455	05-11-2018	89	70	72	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	524.11	2.344	2.039	08-11-2018	87	55	58	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	280.85	1.711	1.711	08-11-2018	100	100	86	63	140
5	JHAKAM	359.50	359.45	0.132	0.132	08-11-2018	100	98	85	28	-
*6	RANA PRATAP SAGAR	352.81	348.46	1.436	0.651	08-11-2018	45	22	63	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	259.69	0.821	0.404	06-11-2018	49	54	46	-	-
8	MAITHON	146.3	142.80	0.471	0.266	06-11-2018	56	100	88	342	-
*9	PANCHET HILL	124.97	123.83	0.184	0.131	06-11-2018	71	100	85	\$	80
10	KONAR	425.81	423.76	0.176	0.139	06-11-2018	79	80	87	\$	-
11	TILAIYA	368.81	368.43	0.142	0.128	06-11-2018	90	58	82	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	191.08	5.378	4.227	04-11-2018	79	87	90	153	307
*13	BALIMELA	462.08	460.37	2.676	2.347	07-11-2018	88	49	57	-	360
14	SALANADI	82.30	74.99	0.558	0.335	08-11-2018	60	43	42	42	-
*15	RENGALI	123.50	118.59	3.432	1.856	07-11-2018	54	98	86	3	200
*16	MACHKUND(JALPUT)	838.16	837.13	0.893	0.794	07-11-2018	89	97	88	-	115
*17	UPPER KOLAB	858.00	855.79	0.935	0.726	07-11-2018	78	62	60	89	320
*18	UPPER INDRAVATI	642.00	639.24	1.456	1.159	07-11-2018	80	60	71	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	112.06	0.480	0.123	06-11-2018	26	99	47	227	-
20	KANGSABATI	134.14	126.28	0.914	0.336	06-11-2018	37	88	48	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	92.15	0.312	0.247	07-11-2018	79	99	56	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	95.74	6.615	2.373	08-11-2018	36	51	76	348	300
23	SABARMATI(DHAROI)	189.59	182.24	0.735	0.183	08-11-2018	25	87	69	95	1
*24	KADANA	127.7	126.32	1.472	1.050	08-11-2018	71	74	67	200	120
25	SHETRUNJI	55.53	52.12	0.300	0.106	08-11-2018	35	57	70	36	-
26	BHADAR	107.89	103.54	0.188	0.052	06-11-2018	28	87	65	27	-
27	DAMANAGANGA	79.86	77.55	0.502	0.375	08-11-2018	75	96	97	51	1
28	DANTIWADA	184.1	168.83	0.399	0.036	08-11-2018	9	91	42	45	-
29	PANAM	127.41	127.10	0.697	0.532	08-11-2018	76	73	66	36	2
*30	SARDAR SAROVAR	138.68	128.79	5.760	2.945	08-11-2018	51	48	27	2120	1450
31	KARJAN	115.25	111.59	0.523	0.412	08-11-2018	79	89	91	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	459.23	2.171	0.706	08-11-2018	33	99	49	227	-
*33	KOYANA	657.90	655.62	2.652	2.380	03-11-2018	90	100	94	-	1920
34	BHIMA(UJJANI)	496.83	495.81	1.517	1.188	05-11-2018	78	100	82	125	12
35	ISAPUR	441.00	437.32	0.965	0.618	08-11-2018	64	15	60	104	-
36	MULA	552.30	546.23	0.609	0.329	08-11-2018	54	99	85	139	-
37	YELDARI	461.77	450.35	0.809	0.073	29-10-2018	9	14	45	78	-
38	GIRNA	398.07	391.00	0.524	0.225	08-11-2018	43	71	50	79	-
39	KHADAKVASLA	582.47	580.77	0.056	0.034	01-11-2018	61	77	64	78	8
*40	UPPER VAITARNA	603.50	602.96	0.331	0.314	05-11-2018	95	100	92	-	61
41	UPPER TAPI	214.00	213.84	0.255	0.244	08-11-2018	96	100	100	45	-
*42	PENCH (TOTALADOH)	490.00	471.91	1.091	0.139	08-11-2018	13	30	60	127	160
43	UPPER WARDHA	342.50	337.78	0.564	0.221	08-11-2018	39	97	90	70	-
44	BHATSA	142.07	136.50	0.942	0.796	05-11-2018	85	95	90	29.378	15
45	DHOM	747.70	744.60	0.331	0.263	03-11-2018	79	99	85	36.2	2
46	DUDHGANGA	646.00	644.10	0.664	0.615	08-11-2018	93	100	98	2.441	24
47	MANIKDOH (KUKADI)	711.25	702.48	0.288	0.151	08-11-2018	52	83	63	2.2	6
48	BHANDARDARA	744.91	734.58	0.304	0.156	08-11-2018	51	100	97	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	306.60	0.707	0.446	05-11-2018	63	60	76	-	30
*50	RIHAND	268.22	262.50	5.649	3.220	06-11-2018	57	57	51	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	355.04	2.196	1.460	03-11-2018	66	63	71	1897	198
*52	TEHRI	830.00	825.60	2.615	2.435	08-11-2018	93	88	85	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	392.56	6.827	2.873	08-11-2018	42	42	53	220	115
54	TAWA	355.40	351.95	1.944	1.443	08-11-2018	74	73	92	247	-
*55	BARGI	422.76	420.50	3.180	2.590	08-11-2018	81	85	87	157	90
*56	BANSAGAR	341.64	340.63	5.166	4.718	08-11-2018	91	70	64	488	425
*57	INDIRA SAGAR	262.13	261.83	9.745	9.542	08-11-2018	98	37	72	2380	1000
58	BARNA	348.55	344.35	0.456	0.200	08-11-2018	44	50	75	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	354.12	3.046	2.002	06-11-2018	66	65	65	-	120
60	MAHANADI	348.70	346.07	0.767	0.538	06-11-2018	70	39	70	319	10
SOUTHERN REGION											
A.P & TG											
*61	SRISAILAM	269.75	260.51	8.288	2.480	08-11-2018	30	63	62	0	770
*62	NAGARJUNA SAGAR	179.83	172.55	6.841	3.260	08-11-2018	48	58	55	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	94.63	1.994	1.189	08-11-2018	60	72	60	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	327.02	2.300	0.992	08-11-2018	43	64	61	411	27
65	LOWER MANAIR	280.42	273.42	0.621	0.251	08-11-2018	40	38	53	199	60

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<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	751.74	1.163	1.163	07-11-2018	100	69	76	79	-
*67	TUNGABHADRA	497.74	494.29	3.276	1.783	08-11-2018	54	66	68	529	72
68	GHATAPRABHA	662.95	660.15	1.391	1.184	07-11-2018	85	90	81	317	-
69	BHADRA	657.76	656.23	1.785	1.610	07-11-2018	90	74	79	106	39
70	LINGANAMAKKI	554.43	552.45	4.294	3.704	08-11-2018	86	60	79	-	55
71	NARAYANPUR	492.25	489.79	0.863	0.455	08-11-2018	53	78	80	425	-
72	MALAPRABHA(RENUKA)	633.83	630.05	0.972	0.553	07-11-2018	57	41	57	215	-
73	KABINI(Sancherla Tank)	696.16	695.31	0.444	0.394	07-11-2018	89	87	45	85	-
74	HEMAVATHY	890.63	884.46	0.927	0.553	07-11-2018	60	26	59	265	-
75	HARANGI	871.42	866.12	0.220	0.111	07-11-2018	50	59	50	53	-
76	SUPA	564.00	559.35	4.120	3.569	08-11-2018	87	60	66	-	-
77	VANIVILAS SAGAR	652.28	633.18	0.802	0.029	06-11-2018	4	3	16	123	-
*78	ALMATTI	519.60	515.69	3.105	1.629	08-11-2018	52	100	82	@	290
*79	GERUSOPPA	55.00	52.85	0.130	0.117	05-11-2018	90	73	81	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	114.05	0.507	0.448	07-11-2018	88	85	79	62	-
*81	IDAMALAYAR	169.00	158.06	1.018	0.707	07-11-2018	69	78	74	33	75
*82	IDUKKI	732.43	727.23	1.460	1.174	07-11-2018	80	68	65	-	780
*83	KAKKI	981.46	974.73	0.447	0.340	07-11-2018	76	79	78	23	300
*84	PERIYAR	867.41	865.74	0.173	0.129	07-11-2018	75	45	52	84	140
85	MALAPMUZHA	115.06	113.77	0.224	0.193	08-11-2018	86	70	81	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	279.10	0.792	0.792	07-11-2018	100	48	46	105	8
*87	METTUR(STANLEY)	240.79	234.53	2.647	1.815	07-11-2018	69	50	47	122	360
88	VAIGAI	279.20	278.59	0.172	0.158	07-11-2018	92	51	48	61	6
89	PARAMBIKULAM	556.26	554.82	0.380	0.349	07-11-2018	92	49	75	101	-
90	ALIYAR	320.04	318.46	0.095	0.085	07-11-2018	89	44	78	#	60
*91	SHOLAYAR	1002.79	999.42	0.143	0.112	07-11-2018	78	48	72	-	95
TOTAL FOR 91 RESERVOIRS				161.993	107.883						
PERCENTAGE							67	65	68		

* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

TOTAL CCA 101 TH. HA OF PARAMBIKULAM & ALIYAR

@ TOTAL CCA 425 TH. HA. OF NARAYANPUR AND ALMATTI

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

Sd/-

Director

W. M. , CWC