

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 08.02.2018

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	490.08	6.229	2.919	08-02-2018	47	31	45	676	1200
*2	PONG DAM	423.67	405.15	6.157	2.179	06-02-2018	35	33	38	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	495.81	2.344	0.469	08-02-2018	20	35	30	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	275.05	1.711	1.052	08-02-2018	61	68	47	63	140
5	JHAKAM	359.50	350.85	0.132	0.060	08-02-2018	45	47	33	28	-
*6	RANA PRATAP SAGAR	352.81	346.54	1.436	0.374	07-02-2018	26	29	37	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	259.35	0.821	0.391	08-02-2018	48	51	44	-	-
8	MAITHON	146.3	148.27	0.471	0.471	08-02-2018	100	100	78	342	-
*9	PANCHET HILL	124.97	126.69	0.184	0.184	08-02-2018	100	100	78	\$	80
10	KONAR	425.81	420.29	0.176	0.086	08-02-2018	49	69	68	\$	-
11	TILAIYA	368.81	365.28	0.142	0.035	08-02-2018	25	60	46	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	190.03	5.378	3.593	06-02-2018	67	72	68	153	307
*13	BALIMELA	462.08	446.59	2.676	0.604	07-02-2018	23	69	50	-	360
14	SALANADI	82.30	70.84	0.558	0.234	07-02-2018	42	31	34	42	-
*15	RENGALI	123.50	122.16	3.432	2.985	07-02-2018	87	86	58	3	200
*16	MACHKUND(JALPUT)	838.16	836.84	0.893	0.769	07-02-2018	86	58	70	-	115
*17	UPPER KOLAB	858.00	852.86	0.935	0.492	07-02-2018	53	76	52	89	320
*18	UPPER INDRAVATI	642.00	634.95	1.456	0.742	08-02-2018	51	71	61	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	120.06	0.480	0.436	08-02-2018	91	41	39	227	-
20	KANGSABATI	134.14	131.22	0.914	0.676	08-02-2018	74	41	35	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	91.80	0.312	0.232	06-02-2018	74	56	24	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	96.09	6.615	2.492	08-02-2018	38	75	60	348	300
23	SABARMATI(DHAROI)	189.59	183.49	0.735	0.247	08-02-2018	34	55	41	95	1
*24	KADANA	127.7	123.34	1.472	0.781	08-02-2018	53	63	58	200	120
25	SHETRANJI	55.53	52.12	0.300	0.106	08-02-2018	35	44	51	36	-
26	BHADAR	107.89	104.03	0.188	0.063	08-02-2018	34	6	34	27	-
27	DAMANAGANGA	79.86	77.20	0.502	0.361	08-02-2018	72	65	70	51	1
28	DANTIWADA	184.1	178.43	0.399	0.213	08-02-2018	53	9	14	45	-
29	PANAM	127.41	125.25	0.697	0.416	08-02-2018	60	54	55	36	2
*30	SARDAR SAROVAR	138.68	111.64	5.760	0.107	08-02-2018	2	23	20	2120	1450
31	KARJAN	115.25	109.54	0.523	0.360	08-02-2018	69	54	68	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	462.26	2.171	1.576	07-02-2018	73	59	34	227	-
*33	KOYANA	657.90	653.82	2.652	2.220	08-02-2018	84	58	70	-	1920
34	BHIMA(UJJANI)	496.83	495.88	1.517	1.211	08-02-2018	80	66	55	125	12
35	ISAPUR	441.00	427.16	0.965	0.057	08-02-2018	6	34	45	104	-
36	MULA	552.30	549.26	0.609	0.456	07-02-2018	75	72	53	139	-
37	YELDARI	461.77	449.19	0.809	0.041	08-02-2018	5	19	28	78	-
38	GIRNA	398.07	389.21	0.524	0.173	08-02-2018	33	55	30	79	-
39	KHADAKVASLA	582.47	580.46	0.056	0.030	08-02-2018	54	63	55	78	8
*40	UPPER VAITARNA	603.50	600.67	0.331	0.238	08-02-2018	72	73	72	-	61
41	UPPER TAPI	214.00	212.34	0.255	0.164	08-02-2018	64	72	73	45	-
*42	PENCH (TOTALADOH)	490.00	473.31	1.091	0.175	08-02-2018	16	22	42	127	160
43	UPPER WARDHA	342.50	339.51	0.564	0.327	08-02-2018	58	60	53	70	-
44	BHATSA	142.07	129.89	0.942	0.642	08-02-2018	68	68	63	29.378	15
45	DHOM	747.70	742.38	0.331	0.219	08-02-2018	66	71	47	36.2	2
46	DUDHGANGA	646.00	640.19	0.664	0.492	08-02-2018	74	73	69	2.441	24
47	MANIKDOH (KUKADI)	711.25	704.13	0.288	0.173	08-02-2018	60	36	27	2.2	6
48	BHANDARDARA	744.91	742.68	0.304	0.263	08-02-2018	87	88	68	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	304.04	0.707	0.228	07-02-2018	32	48	44	-	30
*50	RIHAND	268.22	259.11	5.649	1.906	08-02-2018	34	56	34	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	342.64	2.196	0.822	08-02-2018	37	34	60	1897	198
*52	TEHRI	830.00	792.15	2.615	1.244	08-02-2018	48	47	51	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	391.28	6.827	2.409	08-02-2018	35	74	39	220	115
54	TAWA	355.40	338.33	1.944	0.183	08-02-2018	9	42	39	247	-
*55	BARGI	422.76	418.90	3.180	2.148	08-02-2018	68	58	57	157	90
*56	BANSAGAR	341.64	335.89	5.166	2.810	08-02-2018	54	76	48	488	425
*57	INDIRA SAGAR	262.13	251.97	9.745	2.755	08-02-2018	28	59	39	2380	1000
58	BARNA	348.55	341.29	0.456	0.083	08-02-2018	18	53	36	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	353.00	3.046	1.843	07-02-2018	61	68	60	-	120
60	MAHANADI	348.70	344.49	0.767	0.414	07-02-2018	54	85	67	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	260.70	8.288	2.522	08-02-2018	30	24	43	0	770
*62	NAGARJUNA SAGAR	179.83	160.60	6.841	0.863	08-02-2018	13	4	23	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	90.47	1.994	0.746	08-02-2018	37	39	60	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	326.56	2.300	0.902	08-02-2018	39	63	36	411	27
65	LOWER MANAIR	280.42	274.58	0.621	0.303	08-02-2018	49	69	54	199	60

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KARNATAKA											
66	KRISHNARAJA SAGRA	752.50	743.95	1.163	0.452	07-02-2018	39	14	56	79	-
*67	TUNGABHADRA	497.74	487.79	3.276	0.569	08-02-2018	17	4	27	529	72
68	GHATAPRABHA	662.95	651.64	1.391	0.676	08-02-2018	49	37	28	317	-
69	BHADRA	657.76	649.23	1.785	0.923	08-02-2018	52	27	71	106	39
70	LINGANAMAKKI	554.43	543.81	4.294	1.753	08-02-2018	41	39	54	-	55
71	NARAYANPUR	492.25	490.26	0.863	0.504	08-02-2018	58	65	75	425	-
72	MALAPRABHA(RENUKA)	633.83	624.25	0.972	0.156	08-02-2018	16	15	20	215	-
73	KABINI(Sancherla Tank)	696.16	692.37	0.444	0.244	08-02-2018	55	14	37	85	-
74	HEMAVATHY	890.63	876.25	0.927	0.181	08-02-2018	20	11	24	265	-
75	HARANGI	871.42	859.57	0.220	0.064	08-02-2018	29	30	15	53	-
76	SUPA	564.00	544.31	4.120	2.090	08-02-2018	51	48	51	-	-
77	VANIVILAS SAGAR	652.28	632.12	0.802	0.015	08-02-2018	2	4	16	123	-
*78	ALMATTI	519.60	513.41	3.105	1.079	08-02-2018	35	19	31	@	290
*79	GERUSOPPA	55.00	52.98	0.130	0.118	08-02-2018	91	83	81	83	240
KERALA											
80	KALLADA(PARAPPAR)	115.82	115.20	0.507	0.471	08-02-2018	93	39	69	62	-
*81	IDAMALAYAR	169.00	154.34	1.018	0.617	08-02-2018	61	50	56	33	75
*82	IDUKKI	732.43	720.65	1.460	0.854	08-02-2018	58	34	53	-	780
*83	KAKKI	981.46	976.10	0.447	0.359	08-02-2018	80	50	68	23	300
*84	PERIYAR	867.41	860.35	0.173	0.031	08-02-2018	18	10	29	84	140
85	MALAPMUZHA	115.06	103.31	0.224	0.037	08-02-2018	17	17	28	21	3
TAMIL NADU											
86	LOWER BHAWANI	278.89	263.74	0.792	0.127	08-02-2018	16	10	42	105	8
*87	METTUR(STANLEY)	240.79	217.43	2.647	0.403	08-02-2018	15	10	38	122	360
88	VAIGAI	279.20	269.51	0.172	0.172	08-02-2018	100	3	28	61	6
89	PARAMBIKULAM	556.26	539.37	0.380	0.069	08-02-2018	18	10	57	101	-
90	ALIYAR	320.04	299.86	0.095	0.000	08-02-2018	0	3	46	#	60
*91	SHOLAYAR	1002.79	959.67	0.143	0.000	08-02-2018	0	0	10	-	95
TOTAL FOR 91 RESERVOIRS				161.993	66.731						
PERCENTAGE							41	46	45		

Sd/-

Director

* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

W. M. , CWC

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.