

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 19.07.2018

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	463.82	6.229	0.790	19-07-2018	13	42	45	676	1200
*2	PONG DAM	423.67	392.65	6.157	0.622	19-07-2018	10	32	32	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	507.17	2.344	0.964	19-07-2018	41	73	49	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	271.90	1.711	0.759	19-07-2018	44	41	29	63	140
5	JHAKAM	359.50	348.50	0.132	0.046	19-07-2018	35	36	23	28	-
*6	RANA PRATAP SAGAR	352.81	347.30	1.436	0.481	19-07-2018	33	42	45	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	255.33	0.821	0.263	19-07-2018	32	40	40	-	-
8	MAITHON	146.3	140.14	0.471	0.162	19-07-2018	34	21	46	342	-
*9	PANCHET HILL	124.97	123.02	0.184	0.098	19-07-2018	53	84	70	\$	80
10	KONAR	425.81	415.84	0.176	0.036	19-07-2018	20	30	44	\$	-
11	TILAIYA	368.81	363.94	0.142	0.009	19-07-2018	6	42	36	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	184.17	5.378	1.076	19-07-2018	20	18	21	153	307
*13	BALIMELA	462.08	444.70	2.676	0.441	18-07-2018	16	25	13	-	360
14	SALANADI	82.30	71.83	0.558	0.257	19-07-2018	46	29	27	42	-
*15	RENGALI	123.50	112.31	3.432	0.433	18-07-2018	13	9	15	3	200
*16	MACHKUND(JALPUT)	838.16	824.48	0.893	0.134	18-07-2018	15	31	31	-	115
*17	UPPER KOLAB	858.00	847.49	0.935	0.154	18-07-2018	16	26	13	89	320
*18	UPPER INDRAVATI	642.00	629.47	1.456	0.296	18-07-2018	20	29	20	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	112.61	0.480	0.136	19-07-2018	28	44	42	227	-
20	KANGSABATI	134.14	128.06	0.914	0.434	19-07-2018	47	32	35	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	93.20	0.312	0.296	17-07-2018	95	78	41	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	90.11	6.615	1.080	19-07-2018	16	27	27	348	300
23	SABARMATI(DHAROI)	189.59	180.90	0.735	0.127	19-07-2018	17	26	19	95	1
*24	KADANA	127.7	121.18	1.472	0.612	19-07-2018	42	50	43	200	120
25	SHETRUNJI	55.53	52.87	0.300	0.133	19-07-2018	44	12	28	36	-
26	BHADAR	107.89	105.29	0.188	0.095	18-07-2018	51	2	20	27	-
27	DAMANAGANGA	79.86	71.55	0.502	0.168	19-07-2018	33	31	27	51	1
28	DANTIWADA	184.1	171.33	0.399	0.064	19-07-2018	16	15	4	45	-
29	PANAM	127.41	122.25	0.697	0.267	19-07-2018	38	32	40	36	2
*30	SARDAR SAROVAR	138.68	111.23	5.760	0.063	19-07-2018	1	15	12	2120	1450
31	KARJAN	115.25	102.33	0.523	0.217	19-07-2018	41	51	34	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	458.11	2.171	0.458	18-07-2018	21	22	8	227	-
*33	KOYANA	657.90	645.03	2.652	1.495	13-07-2018	56	35	39	-	1920
34	BHIMA(UJJANI)	496.83	491.50	1.517	0.095	18-07-2018	6	0	5	125	12
35	ISAPUR	441.00	431.56	0.965	0.263	18-07-2018	27	5	27	104	-
36	MULA	552.30	542.17	0.609	0.189	18-07-2018	31	29	17	139	-
37	YELDARI	461.77	447.51	0.809	0.000	18-07-2018	0	3	10	78	-
38	GIRNA	398.07	384.96	0.524	0.061	18-07-2018	12	29	8	79	-
39	KHADAKVASLA	582.47	582.47	0.056	0.056	18-07-2018	100	54	50	78	8
*40	UPPER VAITARNA	603.50	601.02	0.331	0.250	18-07-2018	76	65	42	-	61
41	UPPER TAPI	214.00	209.51	0.255	0.047	18-07-2018	18	6	30	45	-
*42	PENCH (TOTALADOH)	490.00	473.00	1.091	0.167	18-07-2018	15	6	28	127	160
43	UPPER WARDHA	342.50	338.15	0.564	0.242	19-07-2018	43	36	43	70	-
44	BHATSA	142.07	131.79	0.942	0.684	18-07-2018	73	72	47	29.378	15
45	DHOM	747.70	740.44	0.331	0.183	18-07-2018	55	29	33	36.2	2
46	DUDHGANGA	646.00	642.02	0.664	0.549	18-07-2018	83	48	47	2.441	24
47	MANIKDOH (KUKADI)	711.25	697.25	0.288	0.091	18-07-2018	32	35	14	2.2	6
48	BHANDARDARA	744.91	742.95	0.304	0.235	18-07-2018	77	64	37	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	301.39	0.707	0.076	18-07-2018	11	8	45	-	30
*50	RIHAND	268.22	255.00	5.649	0.555	19-07-2018	10	25	16	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	325.50	2.196	0.375	19-07-2018	17	12	30	1897	198
*52	TEHRI	830.00	770.10	2.615	0.636	19-07-2018	24	36	29	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	387.98	6.827	1.399	19-07-2018	20	52	24	220	115
54	TAWA	355.40	344.67	1.944	0.619	19-07-2018	32	31	40	247	-
*55	BARGI	422.76	417.05	3.180	1.750	19-07-2018	55	28	30	157	90
*56	BANSAGAR	341.64	334.08	5.166	2.238	19-07-2018	43	53	36	488	425
*57	INDIRA SAGAR	262.13	250.12	9.745	2.201	19-07-2018	23	9	19	2380	1000
58	BARNA	348.55	342.36	0.456	0.118	19-07-2018	26	30	32	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	353.35	3.046	1.892	19-07-2018	62	61	54	-	120
60	MAHANADI	348.70	340.96	0.767	0.200	11-07-2018	26	20	27	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	243.93	8.288	0.728	19-07-2018	9	5	11	0	770
*62	NAGARJUNA SAGAR	179.83	155.75	6.841	0.048	19-07-2018	1	0	17	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	84.39	1.994	0.317	19-07-2018	16	10	23	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	323.15	2.300	0.391	19-07-2018	17	12	21	411	27
65	LOWER MANAIR	280.42	268.73	0.621	0.098	19-07-2018	16	34	22	199	60

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1	2	4	6	5	7	8	9	10	11	3A	3B
<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	752.29	1.163	1.163	19-07-2018	100	14	39	79	-
*67	TUNGABHADRA	497.74	497.13	3.276	2.643	19-07-2018	81	14	35	529	72
68	GHATAPRABHA	662.95	657.05	1.391	0.979	19-07-2018	70	29	31	317	-
69	BHADRA	657.76	654.99	1.785	1.474	19-07-2018	83	19	49	106	39
70	LINGANAMAKKI	554.43	548.06	4.294	2.588	19-07-2018	60	23	32	-	55
71	NARAYANPUR	492.25	491.24	0.863	0.613	19-07-2018	71	15	46	425	-
72	MALAPRABHA(RENUKA)	633.83	626.64	0.972	0.285	19-07-2018	29	8	17	215	-
73	KABINI(Sancherla Tank)	696.16	695.56	0.444	0.408	19-07-2018	92	41	50	85	-
74	HEMAVATHY	890.63	889.80	0.927	0.927	19-07-2018	100	22	47	265	-
75	HARANGI	871.42	871.05	0.220	0.217	19-07-2018	99	55	73	53	-
76	SUPA	564.00	547.90	4.120	2.397	19-07-2018	58	36	28	-	-
77	VANIVILAS SAGAR	652.28	631.37	0.802	0.005	19-07-2018	1	2	11	123	-
*78	ALMATTI	519.60	518.75	3.105	2.739	19-07-2018	88	38	51	@	290
*79	GERUSOPPA	55.00	50.61	0.130	0.105	19-07-2018	81	77	79	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	114.49	0.507	0.456	19-07-2018	90	28	40	62	-
*81	IDAMALAYAR	169.00	159.72	1.018	0.752	19-07-2018	74	24	33	33	75
*82	IDUKKI	732.43	725.56	1.460	1.100	19-07-2018	75	21	33	-	780
*83	KAKKI	981.46	974.24	0.447	0.334	19-07-2018	75	22	39	23	300
*84	PERIYAR	867.41	866.29	0.173	0.143	19-07-2018	83	10	41	84	140
85	MALAPMUZHA	115.06	112.99	0.224	0.176	19-07-2018	79	18	40	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	276.76	0.792	0.668	19-07-2018	84	10	39	105	8
*87	METTUR(STANLEY)	240.79	237.45	2.647	2.181	19-07-2018	82	6	34	122	360
88	VAIGAI	279.20	272.80	0.172	0.053	19-07-2018	31	6	19	61	6
89	PARAMBIKULAM	556.26	553.21	0.380	0.316	19-07-2018	83	17	45	101	-
90	ALIYAR	320.04	317.30	0.095	0.078	19-07-2018	82	11	46	#	60
*91	SHOLAYAR	1002.79	1004.01	0.143	0.136	19-07-2018	95	15	57	-	95
TOTAL FOR 91 RESERVOIRS				161.993	52.355						
PERCENTAGE							32	26	28		

* 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