

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 30.08.2018

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	499.56	6.229	4.089	30-08-2018	66	87	81	676	1200
*2	PONG DAM	423.67	417.53	6.157	4.502	28-08-2018	73	85	77	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	520.51	2.344	1.760	30-08-2018	75	73	69	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	277.15	1.711	1.126	29-08-2018	66	100	75	63	140
5	JHAKAM	359.50	355.85	0.132	0.097	29-08-2018	73	100	76	28	-
*6	RANA PRATAP SAGAR	352.81	349.43	1.436	0.814	30-08-2018	57	54	74	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	259.16	0.821	0.384	30-08-2018	47	40	43	-	-
8	MAITHON	146.3	145.35	0.471	0.389	30-08-2018	83	78	84	342	-
*9	PANCHET HILL	124.97	125.64	0.184	0.184	30-08-2018	100	100	89	\$	80
10	KONAR	425.81	421.45	0.176	0.104	30-08-2018	59	65	75	\$	-
11	TILAIYA	368.81	366.84	0.142	0.076	30-08-2018	54	100	74	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	189.79	5.378	3.462	30-08-2018	64	54	63	153	307
*13	BALIMELA	462.08	460.95	2.676	2.459	29-08-2018	92	38	29	-	360
14	SALANADI	82.30	79.00	0.558	0.453	30-08-2018	81	42	37	42	-
*15	RENGALI	123.50	120.84	3.432	2.588	29-08-2018	75	75	61	3	200
*16	MACHKUND(JALPUT)	838.16	837.59	0.893	0.836	29-08-2018	94	56	59	-	115
*17	UPPER KOLAB	858.00	856.08	0.935	0.754	29-08-2018	81	41	36	89	320
*18	UPPER INDRAVATI	642.00	639.92	1.456	1.225	29-08-2018	84	51	55	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	114.39	0.480	0.188	30-08-2018	39	86	59	227	-
20	KANGSABATI	134.14	128.41	0.914	0.460	30-08-2018	50	79	57	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	93.10	0.312	0.291	29-08-2018	93	95	55	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	96.75	6.615	2.733	30-08-2018	41	41	63	348	300
23	SABARMATI(DHAROI)	189.59	182.08	0.735	0.276	29-08-2018	38	95	58	95	1
*24	KADANA	127.7	125.35	1.472	0.956	29-08-2018	65	74	55	200	120
25	SHETRUNJI	55.53	52.82	0.300	0.131	29-08-2018	44	49	50	36	-
26	BHADAR	107.89	105.25	0.188	0.093	29-08-2018	49	61	48	27	-
27	DAMANAGANGA	79.86	75.65	0.502	0.300	30-08-2018	60	65	63	51	1
28	DANTIWADA	184.1	172.39	0.399	0.079	29-08-2018	20	91	32	45	-
29	PANAM	127.41	126.80	0.697	0.512	29-08-2018	73	76	59	36	2
*30	SARDAR SAROVAR	138.68	121.43	5.760	1.477	30-08-2018	26	33	26	2120	1450
31	KARJAN	115.25	111.83	0.523	0.418	30-08-2018	80	77	67	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	458.79	2.171	0.597	16-08-2018	27	50	26	227	-
*33	KOYANA	657.90	658.95	2.652	2.652	30-08-2018	100	94	95	-	1920
34	BHIMA(UJJANI)	496.83	497.06	1.517	1.517	29-08-2018	100	91	60	125	12
35	ISAPUR	441.00	437.06	0.965	0.610	23-08-2018	63	7	47	104	-
36	MULA	552.30	548.97	0.609	0.443	30-08-2018	73	79	68	139	-
37	YELDARI	461.77	450.20	0.809	0.069	29-08-2018	9	4	27	78	-
38	GIRNA	398.07	391.85	0.524	0.252	30-08-2018	48	57	27	79	-
39	KHADAKVASLA	582.47	582.47	0.056	0.056	30-08-2018	100	100	70	78	8
*40	UPPER VAITARNA	603.50	602.94	0.331	0.313	30-08-2018	95	98	85	-	61
41	UPPER TAPI	214.00	211.84	0.255	0.140	30-08-2018	55	50	56	45	-
*42	PENCH (TOTALADOH)	490.00	475.90	1.091	0.254	30-08-2018	23	12	63	127	160
43	UPPER WARDHA	342.50	338.57	0.564	0.267	30-08-2018	47	57	80	70	-
44	BHATSA	142.07	140.72	0.942	0.905	30-08-2018	96	95	86	29.378	15
45	DHOM	747.70	746.79	0.331	0.310	30-08-2018	94	81	79	36.2	2
46	DUDHGANGA	646.00	644.94	0.664	0.643	30-08-2018	97	95	93	2.441	24
47	MANIKDOH (KUKADI)	711.25	706.38	0.288	0.207	30-08-2018	72	73	49	2.2	6
48	BHANDARDARA	744.91	744.73	0.304	0.304	30-08-2018	100	100	94	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	308.03	0.707	0.596	29-08-2018	84	23	76	-	30
*50	RIHAND	268.22	261.61	5.649	2.876	30-08-2018	51	68	49	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	346.76	2.196	1.012	30-08-2018	46	39	58	1897	198
*52	TEHRI	830.00	819.65	2.615	2.194	30-08-2018	84	79	78	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	390.68	6.827	2.207	29-08-2018	32	64	45	220	115
54	TAWA	355.40	350.52	1.944	1.222	30-08-2018	63	53	89	247	-
*55	BARGI	422.76	422.76	3.180	3.180	30-08-2018	100	67	81	157	90
*56	BANSAGAR	341.64	338.67	5.166	3.849	29-08-2018	75	73	66	488	425
*57	INDIRA SAGAR	262.13	258.37	9.745	6.661	30-08-2018	68	28	66	2380	1000
58	BARNA	348.55	455.80	0.456	0.344	29-08-2018	75	55	74	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	357.30	3.046	2.493	30-08-2018	82	69	74	-	120
60	MAHANADI	348.70	348.48	0.767	0.746	29-08-2018	97	25	58	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	269.17	8.288	5.702	30-08-2018	69	7	53	0	770
*62	NAGARJUNA SAGAR	179.83	177.09	6.841	4.368	30-08-2018	64	0	36	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	88.19	1.994	0.557	30-08-2018	28	16	26	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	331.23	2.300	2.046	30-08-2018	89	40	41	411	27
65	LOWER MANAIR	280.42	270.78	0.621	0.154	30-08-2018	25	33	42	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	752.50	1.163	1.163	30-08-2018	100	37	71	79	-
*67	TUNGABHADRA	497.74	497.66	3.276	2.829	30-08-2018	86	55	78	529	72
68	GHATAPRABHA	662.95	662.94	1.391	1.387	30-08-2018	100	58	83	317	-
69	BHADRA	657.76	657.31	1.785	1.733	30-08-2018	97	54	82	106	39
70	LINGANAMAKKI	554.43	554.22	4.294	4.231	30-08-2018	99	53	67	-	55
71	NARAYANPUR	492.25	491.93	0.863	0.698	30-08-2018	81	76	83	425	-
72	MALAPRABHA(RENUKA)	633.83	630.94	0.972	0.637	30-08-2018	66	25	51	215	-
73	KABINI(Sancherla Tank)	696.16	695.87	0.444	0.426	30-08-2018	96	64	58	85	-
74	HEMAVATHY	890.63	890.07	0.927	0.927	30-08-2018	100	45	78	265	-
75	HARANGI	871.42	870.62	0.220	0.203	30-08-2018	92	96	95	53	-
76	SUPA	564.00	562.75	4.120	3.964	30-08-2018	96	55	58	-	-
77	VANIVILAS SAGAR	652.28	632.21	0.802	0.016	30-08-2018	2	1	11	123	-
*78	ALMATTI	519.60	519.55	3.105	3.105	30-08-2018	100	99	93	@	290
*79	GERUSOPPA	55.00	48.88	0.130	0.096	30-08-2018	74	88	82	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	114.07	0.507	0.448	30-08-2018	88	42	57	62	-
*81	IDAMALAYAR	169.00	166.38	1.018	0.942	30-08-2018	93	52	61	33	75
*82	IDUKKI	732.43	730.50	1.460	1.352	30-08-2018	93	39	54	-	780
*83	KAKKI	981.46	979.15	0.447	0.405	30-08-2018	91	47	65	23	300
*84	PERIYAR	867.41	867.66	0.173	0.173	30-08-2018	100	28	45	84	140
85	MALAPMUZHA	115.06	114.06	0.224	0.199	30-08-2018	89	37	65	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	279.50	0.792	0.792	30-08-2018	100	24	48	105	8
*87	METTUR(STANLEY)	240.79	240.75	2.647	2.639	30-08-2018	100	25	54	122	360
88	VAIGAI	279.20	278.66	0.172	0.160	30-08-2018	93	6	33	61	6
89	PARAMBIKULAM	556.26	555.96	0.380	0.373	30-08-2018	98	29	69	101	-
90	ALIYAR	320.04	319.71	0.095	0.093	30-08-2018	98	15	69	#	60
*91	SHOLAYAR	1002.79	1003.03	0.143	0.130	30-08-2018	91	30	76	-	95
TOTAL FOR 91 RESERVOIRS				161.993	112.083						
PERCENTAGE							69	53	61		

* 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