

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 23.08.2018

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**HIMACHAL PRADESH**

*1	GOBIND SAGAR(BHAKRA)	512.06	496.27	6.229	3.664	23-08-2018	59	84	78	676	1200
*2	PONG DAM	423.67	414.71	6.157	3.908	23-08-2018	63	83	74	-	360

PUNJAB

*3	THEIN	527.91	518.91	2.344	1.660	23-08-2018	71	79	68	348	600
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RAJASTHAN

*4	MAHI BAJAJ SAGAR	280.75	276.15	1.711	1.116	23-08-2018	65	97	75	63	140
5	JHAKAM	359.50	354.65	0.132	0.088	23-08-2018	67	100	77	28	-
*6	RANA PRATAP SAGAR	352.81	349.25	1.436	0.783	23-08-2018	55	53	69	229	172

EASTERN REGION**JHARKHAND**

7	TENUGHAT	269.14	259.31	0.821	0.389	23-08-2018	47	41	43	-	-
8	MAITHON	146.30	143.56	0.471	0.299	23-08-2018	63	75	80	342	-
*9	PANCHET HILL	124.97	123.92	0.184	0.133	23-08-2018	72	100	86	\$	80
10	KONAR	425.81	417.07	0.176	0.049	23-08-2018	28	57	73	\$	-
11	TILAIYA	368.81	365.65	0.142	0.044	23-08-2018	31	100	72	\$	4

ODISHA

*12	HIRAKUD	192.02	189.21	5.378	3.138	23-08-2018	58	48	53	153	307
*13	BALIMELA	462.08	458.30	2.676	2.009	23-08-2018	75	33	30	-	360
14	SALANADI	82.30	76.48	0.558	0.379	16-08-2018	68	35	34	42	-
*15	RENGALI	123.50	119.52	3.432	2.151	23-08-2018	63	69	58	3	200
*16	MACHKUND(JALPUT)	838.16	837.07	0.893	0.789	23-08-2018	88	47	56	-	115
*17	UPPER KOLAB	858.00	855.90	0.935	0.736	23-08-2018	79	35	38	89	320
*18	UPPER INDRAVATI	642.00	639.51	1.456	1.186	23-08-2018	81	46	56	128	600

WEST BENGAL

19	MAYURAKSHI	121.31	113.83	0.480	0.171	23-08-2018	36	86	57	227	-
20	KANGSABATI	134.14	128.81	0.914	0.490	23-08-2018	54	75	56	341	-

TRIPURA

21	GUMTI	93.55	93.20	0.312	0.296	22-08-2018	95	96	51	-	15
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WESTERN REGION**GUJARAT**

*22	UKAI	105.16	94.51	6.615	1.953	23-08-2018	30	39	62	348	300
23	SABARMATI(DHAROI)	189.59	182.04	0.735	0.175	23-08-2018	24	93	54	95	1
*24	KADANA	127.70	123.09	1.472	0.760	23-08-2018	52	75	63	200	120
25	SHESTRUNJI	55.53	52.82	0.300	0.013	23-08-2018	4	44	48	36	-
26	BHADAR	107.89	105.28	0.188	0.094	23-08-2018	50	57	46	27	-
27	DAMANAGANGA	79.86	75.80	0.502	0.305	23-08-2018	61	56	57	51	1
28	DANTIWADA	184.10	172.39	0.399	0.079	23-08-2018	20	92	28	45	-
29	PANAM	127.41	126.30	0.697	0.479	23-08-2018	69	70	60	36	2
*30	SARDAR SAROVAR	138.68	117.48	5.760	0.858	23-08-2018	15	28	26	2120	1450
31	KARJAN	115.25	110.95	0.523	0.395	23-08-2018	76	67	62	51	3

MAHARASHTRA

32	JAYAKWADI(PAITHON)	463.91	458.79	2.171	0.597	16-08-2018	27	50	26	227	-
*33	KOYANA	657.90	658.83	2.652	2.652	23-08-2018	100	91	93	-	1920

34	BHIMA(UJJANI)	496.83	495.80	1.517	1.186	23-08-2018	78	63	53	125	12
35	ISAPUR	441.00	437.06	0.965	0.610	23-08-2018	63	7	47	104	-
36	MULA	552.30	548.07	0.609	0.404	23-08-2018	66	72	64	139	-
37	YELDARI	461.77	449.60	0.809	0.052	23-08-2018	6	4	22	78	-
38	GIRNA	398.07	391.28	0.524	0.233	23-08-2018	44	53	25	79	-
39	KHADAKVASLA	582.47	582.47	0.056	0.056	23-08-2018	100	88	66	78	8
*40	UPPER VAITARNA	603.50	602.74	0.331	0.307	23-08-2018	93	96	82	-	61
41	UPPER TAPI	214.00	210.98	0.255	0.101	23-08-2018	40	48	59	45	-
*42	PENCH (TOTALADOH)	490.00	475.17	1.091	0.230	23-08-2018	21	10	60	127	160
43	UPPER WARDHA	342.50	338.52	0.564	0.264	23-08-2018	47	46	75	70	-
44	BHATSA	142.07	139.94	0.942	0.884	23-08-2018	94	94	83	29.378	15
45	DHOM	747.70	746.70	0.331	0.308	23-08-2018	93	73	76	36.2	2
46	DUDHGANGA	646.00	645.18	0.664	0.651	23-08-2018	98	89	90	2.441	24
47	MANIKDOH (KUKADI)	711.25	705.55	0.288	0.195	23-08-2018	68	66	46	2.2	6
48	BHANDARDARA	744.91	744.73	0.304	0.304	23-08-2018	100	100	92	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	304.50	0.707	0.263	21-08-2018	37	20	73	-	30
*50	RIHAND	268.22	260.30	5.649	2.360	23-08-2018	42	66	46	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	339.83	2.196	0.706	23-08-2018	32	35	55	1897	198
*52	TEHRI	830.00	815.10	2.615	2.016	23-08-2018	77	72	75	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	390.19	6.827	2.052	23-08-2018	30	60	50	220	115
54	TAWA	355.40	349.73	1.944	1.127	23-08-2018	58	49	86	247	-
*55	BARGI	422.76	422.20	3.180	3.056	23-08-2018	96	61	77	157	90
*56	BANSAGAR	341.64	338.03	5.166	3.579	23-08-2018	69	71	68	488	425
*57	INDIRA SAGAR	262.13	256.92	9.745	5.768	23-08-2018	59	26	62	2380	1000
58	BARNA	348.55	344.06	0.456	0.184	23-08-2018	40	52	75	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	356.50	3.046	2.365	22-08-2018	78	70	72	-	120
60	MAHANADI	348.70	348.37	0.767	0.736	23-08-2018	96	17	60	319	10
SOUTHERN REGION											
A.P & TG											
*61	SRISAILAM	269.75	269.23	8.288	5.739	23-08-2018	69	6	47	0	770
*62	NAGARJUNA SAGAR	179.83	169.53	6.841	2.605	23-08-2018	38	0	31	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	84.64	1.994	0.333	23-08-2018	17	9	22	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	331.04	2.300	1.992	23-08-2018	87	31	38	411	27
65	LOWER MANAIR	280.42	268.91	0.621	0.102	23-08-2018	16	33	38	199	60
KARNATAKA											
66	KRISHNARAJA SAGRA	752.50	751.53	1.163	1.155	21-08-2018	99	28	71	79	-
*67	TUNGABHADRA	497.74	497.18	3.276	2.660	23-08-2018	81	47	77	529	72
68	GHATAPRABHA	662.95	662.94	1.391	1.387	23-08-2018	100	56	82	317	-
69	BHADRA	657.76	657.14	1.785	1.713	23-08-2018	96	46	79	106	39
70	LINGANAMAKKI	554.43	554.25	4.294	4.240	23-08-2018	99	46	70	-	55
71	NARAYANPUR	492.25	491.72	0.863	0.671	23-08-2018	78	75	84	425	-
72	MALAPRABHA(RENUKA)	633.83	630.51	0.972	0.596	23-08-2018	61	24	50	215	-
73	KABINI(Sancherla Tank)	696.16	695.34	0.444	0.396	21-08-2018	89	43	59	85	-
74	HEMAVATHY	890.63	889.74	0.927	0.927	21-08-2018	100	45	81	265	-
75	HARANGI	871.42	869.72	0.220	0.177	21-08-2018	80	100	97	53	-
76	SUPA	564.00	561.50	4.120	3.816	23-08-2018	93	52	57	-	-
77	VANIVILAS SAGAR	652.28	632.05	0.802	0.014	23-08-2018	2	2	10	123	-

*78	ALMATTI	519.60	519.30	3.105	2.990	23-08-2018	96	95	92	@	290
*79	GERUSOPPA	55.00	46.97	0.130	0.087	22-08-2018	67	82	77	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	114.52	0.507	0.456	23-08-2018	90	38	55	62	-
*81	IDAMALAYAR	169.00	167.76	1.018	0.982	23-08-2018	96	44	58	33	75
*82	IDUKKI	732.43	731.69	1.460	1.417	23-08-2018	97	34	51	-	780
*83	KAKKI	981.46	981.03	0.447	0.438	23-08-2018	98	39	62	23	300
*84	PERIYAR	867.41	868.24	0.173	0.173	23-08-2018	100	21	45	84	140
85	MALAPMUZHA	115.06	114.03	0.224	0.198	22-08-2018	88	31	62	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	279.50	0.792	0.792	23-08-2018	100	21	50	105	8
*87	METTUR(STANLEY)	240.79	240.86	2.647	2.647	23-08-2018	100	22	55	122	360
88	VAIGAI	279.20	278.59	0.172	0.158	23-08-2018	92	5	31	61	6
89	PARAMBIKULAM	556.26	555.64	0.380	0.366	23-08-2018	96	27	68	101	-
90	ALIYAR	320.04	319.58	0.095	0.092	23-08-2018	97	11	67	#	60
*91	SHOLAYAR	1002.79	1003.34	0.143	0.132	23-08-2018	92	19	75	-	95
TOTAL FOR 91 RESERVOIRS				161.993	101.286						
PERCENTAGE						63	49	59			

Sd/-

* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

Director

\$ 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.