

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 25.10.2018

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
<b>NORTHERN REGION</b>											
<b><u>HIMACHAL PRADESH</u></b>											
*1	GOBIND SAGAR(BHAKRA)	512.06	508.69	6.229	5.430	25-10-2018	87	84	84	676	1200
*2	PONG DAM	423.67	422.63	6.157	5.668	25-10-2018	92	74	76	-	360
<b><u>PUNJAB</u></b>											
*3	THEIN	527.91	525.71	2.344	2.158	25-10-2018	92	60	60	348	600
<b><u>RAJASTHAN</u></b>											
*4	MAHI BAJAJ SAGAR	280.75	280.95	1.711	1.711	24-10-2018	100	100	86	63	140
5	JHAKAM	359.50	359.55	0.132	0.132	24-10-2018	100	100	85	28	-
*6	RANA PRATAP SAGAR	352.81	349.71	1.436	0.861	25-10-2018	60	38	69	229	172
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
7	TENUGHAT	269.14	259.87	0.821	0.411	25-10-2018	50	53	47	-	-
8	MAITHON	146.3	144.18	0.471	0.329	25-10-2018	70	100	90	342	-
*9	PANCHET HILL	124.97	123.93	0.184	0.136	25-10-2018	74	100	85	\$	80
10	KONAR	425.81	423.95	0.176	0.143	25-10-2018	81	83	90	\$	-
11	TILAIYA	368.81	368.47	0.142	0.129	25-10-2018	91	72	87	\$	4
<b><u>ODISHA</u></b>											
*12	HIRAKUD	192.02	191.41	5.378	4.443	21-10-2018	83	88	92	153	307
*13	BALIMELA	462.08	461.04	2.676	2.476	25-10-2018	93	50	52	-	360
14	SALANADI	82.30	77.70	0.558	0.413	25-10-2018	74	45	38	42	-
*15	RENGALI	123.50	119.04	3.432	1.994	25-10-2018	58	99	86	3	200
*16	MACHKUND(JALPUT)	838.16	837.41	0.893	0.820	25-10-2018	92	95	87	-	115
*17	UPPER KOLAB	858.00	856.20	0.935	0.765	25-10-2018	82	62	61	89	320
*18	UPPER INDRAVATI	642.00	639.83	1.456	1.217	25-10-2018	84	61	73	128	600
<b><u>WEST BENGAL</u></b>											
19	MAYURAKSHI	121.31	112.64	0.480	0.137	25-10-2018	29	98	51	227	-
20	KANGSABATI	134.14	126.23	0.914	0.334	25-10-2018	37	91	49	341	-
<b><u>TRIPURA</u></b>											
21	GUMTI	93.55	92.60	0.312	0.268	23-10-2018	86	100	58	-	15
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
*22	UKAI	105.16	96.12	6.615	2.505	25-10-2018	38	53	78	348	300
23	SABARMATI(DHAROI)	189.59	182.46	0.735	0.193	24-10-2018	26	95	74	95	1
*24	KADANA	127.7	126.32	1.472	1.050	24-10-2018	71	76	68	200	120
25	SHETRUNJI	55.53	52.47	0.300	0.118	24-10-2018	39	60	69	36	-
26	BHADAR	107.89	104.07	0.188	0.060	24-10-2018	32	91	63	27	-
27	DAMANAGANGA	79.86	78.00	0.502	0.393	25-10-2018	78	97	98	51	1
28	DANTIWADA	184.1	170.66	0.399	0.055	24-10-2018	14	96	46	45	-
29	PANAM	127.41	127.20	0.697	0.539	24-10-2018	77	75	67	36	2
*30	SARDAR SAROVAR	138.68	127.86	5.760	2.732	25-10-2018	47	53	28	2120	1450
31	KARJAN	115.25	112.43	0.523	0.434	25-10-2018	83	93	91	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
<b>MAHARASHTRA</b>											
32	JAYAKWADI(PAITHON)	463.91	459.19	2.171	0.696	25-10-2018	32	100	50	227	-
*33	KOYANA	657.90	656.03	2.652	2.429	25-10-2018	92	100	95	-	1920
34	BHIMA(UJJANI)	496.83	496.55	1.517	1.424	23-10-2018	94	100	81	125	12
35	ISAPUR	441.00	437.44	0.965	0.628	25-10-2018	65	16	58	104	-
36	MULA	552.30	547.90	0.609	0.396	24-10-2018	65	100	84	139	-
37	YELDARI	461.77	450.41	0.809	0.075	18-10-2018	9	13	45	78	-
38	GIRNA	398.07	391.66	0.524	0.246	24-10-2018	47	72	47	79	-
39	KHADAKVASLA	582.47	581.07	0.056	0.038	24-10-2018	68	91	66	78	8
*40	UPPER VAITARNA	603.50	603.17	0.331	0.322	24-10-2018	97	100	93	-	61
41	UPPER TAPI	214.00	214.00	0.255	0.255	24-10-2018	100	100	100	45	-
*42	PENCH (TOTALADOH)	490.00	472.44	1.091	0.152	24-10-2018	14	32	66	127	160
43	UPPER WARDHA	342.50	338.56	0.564	0.266	25-10-2018	47	100	93	70	-
44	BHATSA	142.07	137.78	0.942	0.828	24-10-2018	88	99	93	29.378	15
45	DHOM	747.70	745.35	0.331	0.278	25-10-2018	84	99	89	36.2	2
46	DUDHGANGA	646.00	644.78	0.664	0.638	24-10-2018	96	100	97	2.441	24
47	MANIKDOH (KUKADI)	711.25	705.74	0.288	0.197	24-10-2018	68	83	60	2.2	6
48	BHANDARDARA	744.91	742.79	0.304	0.265	24-10-2018	87	100	94	63.74	46
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
49	MATATILA	308.46	307.45	0.707	0.534	24-10-2018	76	71	81	-	30
*50	RIHAND	268.22	263.02	5.649	3.428	25-10-2018	61	58	52	-	300
<b>UTTRAKHAND</b>											
*51	RAMGANGA	365.30	354.78	2.196	1.445	23-10-2018	66	63	69	1897	198
*52	TEHRI	830.00	827.15	2.615	2.503	25-10-2018	96	90	87	2351	1000
<b>MADHYA PRADESH</b>											
*53	GANDHI SAGAR	399.90	392.65	6.827	2.911	25-10-2018	43	68	58	220	115
54	TAWA	355.40	352.81	1.944	1.579	25-10-2018	81	79	95	247	-
*55	BARGI	422.76	420.85	3.180	2.688	25-10-2018	85	88	90	157	90
*56	BANSAGAR	341.64	340.77	5.166	4.781	25-10-2018	93	71	72	488	425
*57	INDIRA SAGAR	262.13	261.12	9.745	8.930	25-10-2018	92	40	77	2380	1000
58	BARNA	348.55	344.41	0.456	0.203	25-10-2018	45	51	78	546	-
<b>CHHATTIS GARH</b>											
*59	MINIMATA BANGOI	359.66	354.53	3.046	2.063	25-10-2018	68	66	68	-	120
60	MAHANADI	348.70	344.78	0.767	0.437	24-10-2018	57	39	68	319	10
<b>SOUTHERN REGION</b>											
<b>A.P. &amp; TG</b>											
*61	SRISAILAM	269.75	260.82	8.288	2.553	25-10-2018	31	70	64	0	770
*62	NAGARJUNA SAGAR	179.83	175.53	6.841	3.957	25-10-2018	58	55	61	895	810
<b>ANDHRA PRADESH</b>											
63	SOMASILA	100.58	94.75	1.994	1.204	25-10-2018	60	70	58	168	0
<b>TELANGANA</b>											
64	SRIRAMSAGAR	332.54	327.48	2.300	1.085	25-10-2018	47	68	59	411	27
65	LOWER MANAIR	280.42	273.07	0.621	0.236	25-10-2018	38	34	54	199	60

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1	2	4	6	5	7	8	9	10	11	3A	3B
<b><u>KARNATAKA</u></b>											
66	KRISHNARAJA SAGRA	752.50	752.50	1.163	1.163	23-10-2018	100	78	75	79	-
*67	TUNGABHADRA	497.74	495.57	3.276	2.144	25-10-2018	65	76	73	529	72
68	GHATAPRABHA	662.95	660.36	1.391	1.200	24-10-2018	86	90	85	317	-
69	BHADRA	657.76	657.00	1.785	1.698	24-10-2018	95	73	79	106	39
70	LINGANAMAKKI	554.43	552.97	4.294	3.850	25-10-2018	90	62	79	-	55
71	NARAYANPUR	492.25	491.30	0.863	0.620	25-10-2018	72	86	83	425	-
72	MALAPRABHA(RENUKA)	633.83	630.92	0.972	0.635	24-10-2018	65	41	62	215	-
73	KABINI(Sancherla Tank)	696.16	696.11	0.444	0.440	23-10-2018	99	93	42	85	-
74	HEMAVATHY	890.63	886.74	0.927	0.702	23-10-2018	76	29	61	265	-
75	HARANGI	871.42	868.65	0.220	0.155	23-10-2018	70	99	65	53	-
76	SUPA	564.00	560.54	4.120	3.705	25-10-2018	90	62	65	-	-
77	VANIVILAS SAGAR	652.28	633.24	0.802	0.030	24-10-2018	4	3	16	123	-
*78	ALMATTI	519.60	516.63	3.105	1.919	25-10-2018	62	100	90	@	290
*79	GERUSOPPA	55.00	47.62	0.130	0.090	25-10-2018	69	88	82	83	240
<b><u>KERALA</u></b>											
80	KALLADA(PARAPPAR)	115.82	112.68	0.507	0.416	23-10-2018	82	79	75	62	-
*81	IDAMALAYAR	169.00	158.96	1.018	0.731	24-10-2018	72	77	74	33	75
*82	IDUKKI	732.43	728.07	1.460	1.220	24-10-2018	84	65	64	-	780
*83	KAKKI	981.46	975.63	0.447	0.352	24-10-2018	79	75	76	23	300
*84	PERIYAR	867.41	866.81	0.173	0.154	24-10-2018	89	40	44	84	140
85	MALAPMUZHA	115.06	113.86	0.224	0.195	25-10-2018	87	68	80	21	3
<b><u>TAMIL NADU</u></b>											
86	LOWER BHAWANI	278.89	279.50	0.792	0.792	24-10-2018	100	49	43	105	8
*87	METTUR(STANLEY)	240.79	236.19	2.647	2.020	24-10-2018	76	58	41	122	360
88	VAIGAI	279.20	278.59	0.172	0.158	24-10-2018	92	41	40	61	6
89	PARAMBIKULAM	556.26	555.15	0.380	0.356	24-10-2018	94	50	76	101	-
90	ALIYAR	320.04	317.59	0.095	0.080	24-10-2018	84	35	75	#	60
*91	SHOLAYAR	1002.79	1001.32	0.143	0.121	24-10-2018	85	71	78	-	95
TOTAL FOR 91 RESERVOIRS				161.993	112.670						
PERCENTAGE							70	69	70		

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 &amp; ALIYAR

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

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.