

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 11.01.2018

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	496.49	6.229	3.692	11-01-2018	59	40	58	676	1200
*2	PONG DAM	423.67	408.63	6.157	2.771	11-01-2018	45	41	44	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	501.94	2.344	0.719	10-01-2018	31	35	38	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	277.20	1.711	1.271	11-01-2018	74	79	59	63	140
5	JHAKAM	359.50	354.40	0.132	0.086	11-01-2018	65	65	48	28	-
*6	RANA PRATAP SAGAR	352.81	346.60	1.436	0.362	10-01-2018	25	34	44	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	259.77	0.821	0.407	11-01-2018	50	51	45	-	-
8	MAITHON	146.3	148.60	0.471	0.471	11-01-2018	100	100	87	342	-
*9	PANCHET HILL	124.97	127.83	0.184	0.184	11-01-2018	100	100	86	\$	80
10	KONAR	425.81	422.59	0.176	0.121	11-01-2018	69	91	74	\$	-
11	TILAIYA	368.81	366.46	0.142	0.065	11-01-2018	46	92	61	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	190.81	5.378	4.051	10-01-2018	75	81	79	153	307
*13	BALIMELA	462.08	450.25	2.676	0.975	11-01-2018	36	72	56	-	360
14	SALANADI	82.30	71.12	0.558	0.240	11-01-2018	43	34	36	42	-
*15	RENGALI	123.50	122.55	3.432	3.120	11-01-2018	91	90	62	3	200
*16	MACHKUND(JALPUT)	838.16	837.47	0.893	0.831	11-01-2018	93	70	77	-	115
*17	UPPER KOLAB	858.00	853.63	0.935	0.548	11-01-2018	59	83	59	89	320
*18	UPPER INDRAVATI	642.00	635.77	1.456	0.821	11-01-2018	56	77	68	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	120.40	0.480	0.455	11-01-2018	95	45	42	227	-
20	KANGSABATI	134.14	132.45	0.914	0.798	11-01-2018	87	50	40	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	92.90	0.312	0.283	09-01-2018	91	66	39	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	96.43	6.615	2.616	11-01-2018	40	78	66	348	300
23	SABARMATI(DHAROI)	189.59	184.95	0.735	0.339	11-01-2018	46	67	49	95	1
*24	KADANA	127.7	124.74	1.472	0.900	11-01-2018	61	69	61	200	120
25	SHETRUNJI	55.53	53.17	0.300	0.147	11-01-2018	49	53	62	36	-
26	BHADAR	107.89	105.31	0.188	0.095	09-01-2018	51	7	43	27	-
27	DAMANAGANGA	79.86	78.35	0.502	0.409	11-01-2018	81	75	79	51	1
28	DANTIWADA	184.1	180.08	0.399	0.259	11-01-2018	65	7	19	45	-
29	PANAM	127.41	125.80	0.697	0.448	11-01-2018	64	60	59	36	2
*30	SARDAR SAROVAR	138.68	116.18	5.760	0.672	11-01-2018	12	19	22	2120	1450
31	KARJAN	115.25	111.48	0.523	0.410	11-01-2018	78	59	74	51	3

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							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
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	462.80	2.171	1.763	11-01-2018	81	67	40	227	-
*33	KOYANA	657.90	655.98	2.652	2.423	11-01-2018	91	69	78	-	1920
34	BHIMA(UJJANI)	496.83	496.99	1.517	1.517	11-01-2018	100	74	64	125	12
35	ISAPUR	441.00	427.63	0.965	0.075	11-01-2018	8	40	51	104	-
36	MULA	552.30	550.08	0.609	0.495	10-01-2018	81	78	62	139	-
37	YELDARI	461.77	449.33	0.809	0.044	11-01-2018	5	27	36	78	-
38	GIRNA	398.07	391.95	0.524	0.255	11-01-2018	49	69	38	79	-
39	KHADAKVASLA	582.47	581.35	0.056	0.041	10-01-2018	73	61	57	78	8
*40	UPPER VAITARNA	603.50	602.09	0.331	0.286	11-01-2018	86	86	79	-	61
41	UPPER TAPI	214.00	212.87	0.255	0.189	11-01-2018	74	80	84	45	-
*42	PENCH (TOTALADOH)	490.00	474.20	1.091	0.200	11-01-2018	18	31	49	127	160
43	UPPER WARDHA	342.50	340.40	0.564	0.391	11-01-2018	69	69	64	70	-
44	BHATSA	142.07	133.30	0.942	0.719	11-01-2018	76	76	72	29.378	15
45	DHOM	747.70	743.38	0.331	0.238	11-01-2018	72	66	62	36.2	2
46	DUDHGANGA	646.00	641.99	0.664	0.548	11-01-2018	83	80	78	2.441	24
47	MANIKDOH (KUKADI)	711.25	705.67	0.288	0.196	11-01-2018	68	40	35	2.2	6
48	BHANDARDARA	744.91	744.41	0.304	0.296	11-01-2018	97	92	74	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	303.52	0.707	0.193	10-01-2018	27	46	54	-	30
*50	RIHAND	268.22	260.51	5.649	2.445	11-01-2018	43	62	39	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	349.01	2.196	1.125	11-01-2018	51	43	63	1897	198
*52	TEHRI	830.00	804.35	2.615	1.634	11-01-2018	62	62	65	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	393.07	6.827	3.082	11-01-2018	45	82	45	220	115
54	TAWA	355.40	344.70	1.944	0.622	11-01-2018	32	60	58	247	-
*55	BARGI	422.76	419.75	3.180	2.380	11-01-2018	75	68	65	157	90
*56	BANSAGAR	341.64	336.55	5.166	3.045	11-01-2018	59	82	54	488	425
*57	INDIRA SAGAR	262.13	252.43	9.745	2.984	11-01-2018	31	71	51	2380	1000
58	BARNA	348.55	342.94	0.456	0.137	11-01-2018	30	66	48	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	353.29	3.046	1.884	11-01-2018	62	69	63	-	120
60	MAHANADI	348.70	344.68	0.767	0.429	11-01-2018	56	97	77	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	264.69	8.288	3.725	11-01-2018	45	34	53	0	770
*62	NAGARJUNA SAGAR	179.83	163.10	6.841	1.320	11-01-2018	19	5	31	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	93.10	1.994	1.010	11-01-2018	51	49	70	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	327.81	2.300	1.160	11-01-2018	50	85	51	411	27
65	LOWER MANAIR	280.42	275.81	0.621	0.368	11-01-2018	59	80	64	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	745.84	1.163	0.590	11-01-2018	51	15	66	79	-
*67	TUNGABHADRA	497.74	490.71	3.276	0.994	11-01-2018	30	7	41	529	72
68	GHATAPRABHA	662.95	654.78	1.391	0.843	11-01-2018	61	45	42	317	-
69	BHADRA	657.76	652.49	1.785	1.218	11-01-2018	68	32	80	106	39
70	LINGANAMAKKI	554.43	545.61	4.294	2.076	11-01-2018	48	47	64	-	55
71	NARAYANPUR	492.25	490.78	0.863	0.561	11-01-2018	65	64	79	425	-
72	MALAPRABHA(RENUKA)	633.83	624.92	0.972	0.187	11-01-2018	19	18	33	215	-
73	KABINI(Sancherla Tank)	696.16	693.04	0.444	0.276	11-01-2018	62	21	33	85	-
74	HEMAVATHY	890.63	876.87	0.927	0.201	11-01-2018	22	11	27	265	-
75	HARANGI	871.42	859.35	0.220	0.062	11-01-2018	28	28	13	53	-
76	SUPA	564.00	545.67	4.120	2.203	11-01-2018	53	51	55	-	-
77	VANIVILAS SAGAR	652.28	632.28	0.802	0.017	11-01-2018	2	4	18	123	-
*78	ALMATTI	519.60	515.95	3.105	1.705	11-01-2018	55	36	46	@	290
*79	GERUSOPPA	55.00	53.13	0.130	0.119	11-01-2018	92	83	78	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	115.67	0.507	0.484	11-01-2018	95	40	77	62	-
*81	IDAMALAYAR	169.00	157.28	1.018	0.687	11-01-2018	67	56	64	33	75
*82	IDUKKI	732.43	722.49	1.460	0.939	11-01-2018	64	37	61	-	780
*83	KAKKI	981.46	977.57	0.447	0.380	11-01-2018	85	52	75	23	300
*84	PERIYAR	867.41	861.90	0.173	0.056	11-01-2018	32	8	47	84	140
85	MALAPMUZHA	115.06	107.00	0.224	0.076	11-01-2018	34	21	48	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	267.75	0.792	0.238	11-01-2018	30	12	51	105	8
*87	METTUR(STANLEY)	240.79	221.15	2.647	0.621	11-01-2018	23	11	47	122	360
88	VAIGAI	279.20	270.76	0.172	0.035	11-01-2018	20	3	42	61	6
89	PARAMBIKULAM	556.26	542.45	0.380	0.118	11-01-2018	31	15	68	101	-
90	ALIYAR	320.04	304.85	0.095	0.013	11-01-2018	14	1	65	#	60
*91	SHOLAYAR	1002.79	961.85	0.143	0.000	11-01-2018	0	0	32	-	95
TOTAL FOR 91 RESERVOIRS				161.993	80.484						
PERCENTAGE							50	53	53		

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.