

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 18.10.2018

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
NORTHERN REGION											
<u>HIMACHAL PRADESH</u>											
*1	GOBIND SAGAR(BHAKRA)	512.06	508.79	6.229	5.446	18-10-2018	87	84	84	676	1200
*2	PONG DAM	423.67	423.40	6.157	5.852	17-10-2018	95	77	81	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	526.56	2.344	2.237	16-10-2018	95	64	62	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	280.95	1.711	1.711	18-10-2018	100	100	87	63	140
5	JHAKAM	359.50	359.55	0.132	0.132	18-10-2018	100	100	86	28	-
*6	RANA PRATAP SAGAR	352.81	350.13	1.436	0.936	18-10-2018	65	45	76	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	259.87	0.821	0.411	18-10-2018	50	51	47	-	-
8	MAITHON	146.3	144.40	0.471	0.340	18-10-2018	72	100	93	342	-
*9	PANCHET HILL	124.97	123.82	0.184	0.131	18-10-2018	71	100	93	\$	80
10	KONAR	425.81	424.05	0.176	0.145	18-10-2018	82	84	90	\$	-
11	TILAIYA	368.81	368.49	0.142	0.130	18-10-2018	92	80	87	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	191.52	5.378	4.511	17-10-2018	84	91	92	153	307
*13	BALIMELA	462.08	461.56	2.676	2.575	18-10-2018	96	48	59	-	360
14	SALANADI	82.30	78.09	0.558	0.424	11-10-2018	76	41	50	42	-
*15	RENGALI	123.50	120.22	3.432	2.386	18-10-2018	70	96	83	3	200
*16	MACHKUND(JALPUT)	838.16	837.59	0.893	0.836	18-10-2018	94	95	89	-	115
*17	UPPER KOLAB	858.00	856.69	0.935	0.811	18-10-2018	87	61	64	89	320
*18	UPPER INDRAVATI	642.00	640.41	1.456	1.279	18-10-2018	88	60	73	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	114.04	0.480	0.177	18-10-2018	37	95	59	227	-
20	KANGSABATI	134.14	126.16	0.914	0.329	18-10-2018	36	80	54	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	92.65	0.312	0.270	09-10-2018	87	97	58	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	96.64	6.615	2.694	18-10-2018	41	53	80	348	300
23	SABARMATI(DHAROI)	189.59	182.53	0.735	0.196	18-10-2018	27	98	75	95	1
*24	KADANA	127.7	126.44	1.472	1.063	18-10-2018	72	76	70	200	120
25	SHETRUNJI	55.53	52.52	0.300	0.119	18-10-2018	40	60	73	36	-
26	BHADAR	107.89	104.48	0.188	0.073	18-10-2018	39	92	68	27	-
27	DAMANAGANGA	79.86	78.10	0.502	0.398	18-10-2018	79	95	98	51	1
28	DANTIWADA	184.1	171.69	0.399	0.070	18-10-2018	18	96	46	45	-
29	PANAM	127.41	127.30	0.697	0.545	18-10-2018	78	76	71	36	2
*30	SARDAR SAROVAR	138.68	127.43	5.760	2.624	18-10-2018	46	55	27	2120	1450
31	KARJAN	115.25	112.83	0.523	0.445	18-10-2018	85	94	92	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	459.51	2.171	0.774	17-10-2018	36	100	51	227	-
*33	KOYANA	657.90	656.49	2.652	2.483	17-10-2018	94	100	96	-	1920
34	BHIMA(UJJANI)	496.83	496.65	1.517	1.457	17-10-2018	96	100	83	125	12
35	ISAPUR	441.00	437.52	0.965	0.634	17-10-2018	66	16	58	104	-
36	MULA	552.30	548.09	0.609	0.404	17-10-2018	66	100	84	139	-
37	YELDARI	461.77	450.41	0.809	0.075	18-10-2018	9	13	45	78	-
38	GIRNA	398.07	391.71	0.524	0.248	17-10-2018	47	71	47	79	-
39	KHADAKVASLA	582.47	581.22	0.056	0.040	15-10-2018	71	100	73	78	8
*40	UPPER VAITARNA	603.50	603.21	0.331	0.323	17-10-2018	98	100	92	-	61
41	UPPER TAPI	214.00	214.00	0.255	0.255	17-10-2018	100	100	100	45	-
*42	PENCH (TOTALADOH)	490.00	473.56	1.091	0.182	17-10-2018	17	35	70	127	160
43	UPPER WARDHA	342.50	338.85	0.564	0.284	18-10-2018	50	100	93	70	-
44	BHATSA	142.07	138.48	0.942	0.846	17-10-2018	90	100	94	29.378	15
45	DHOM	747.70	745.54	0.331	0.282	17-10-2018	85	98	89	36.2	2
46	DUDHGANGA	646.00	645.09	0.664	0.648	17-10-2018	98	100	97	2.441	24
47	MANIKDOH (KUKADI)	711.25	707.01	0.288	0.216	17-10-2018	75	83	60	2.2	6
48	BHANDARDARA	744.91	743.64	0.304	0.279	17-10-2018	92	100	96	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	308.09	0.707	0.602	16-10-2018	85	82	89	-	30
*50	RIHAND	268.22	263.32	5.649	3.553	18-10-2018	63	61	53	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	354.59	2.196	1.434	17-10-2018	65	62	71	1897	198
*52	TEHRI	830.00	827.25	2.615	2.508	18-10-2018	96	91	88	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	392.65	6.827	2.911	18-10-2018	43	68	58	220	115
54	TAWA	355.40	352.84	1.944	1.579	18-10-2018	81	79	96	247	-
*55	BARGI	422.76	421.10	3.180	2.758	18-10-2018	87	88	91	157	90
*56	BANSAGAR	341.64	341.00	5.166	4.885	18-10-2018	95	72	73	488	425
*57	INDIRA SAGAR	262.13	261.52	9.745	9.190	16-10-2018	94	40	78	2380	1000
58	BARNA	348.55	344.44	0.456	0.204	18-10-2018	45	51	79	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	355.60	3.046	2.224	15-10-2018	73	68	72	-	120
60	MAHANADI	348.70	344.54	0.767	0.418	10-10-2018	54	31	67	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	260.21	8.288	2.409	18-10-2018	29	70	66	0	770
*62	NAGARJUNA SAGAR	179.83	177.21	6.841	4.400	18-10-2018	64	43	63	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	94.52	1.994	1.174	18-10-2018	59	67	58	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	328.18	2.300	1.245	18-10-2018	54	66	64	411	27
65	LOWER MANAIR	280.42	272.60	0.621	0.218	18-10-2018	35	34	59	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	16-10-2018	100	75	77	79	-
*67	TUNGABHADRA	497.74	495.60	3.276	2.153	17-10-2018	66	77	76	529	72
68	GHATAPRABHA	662.95	660.41	1.391	1.203	17-10-2018	86	89	86	317	-
69	BHADRA	657.76	657.20	1.785	1.720	17-10-2018	96	72	84	106	39
70	LINGANAMAKKI	554.43	553.17	4.294	3.907	17-10-2018	91	62	80	-	55
71	NARAYANPUR	492.25	491.02	0.863	0.588	18-10-2018	68	80	85	425	-
72	MALAPRABHA(RENUKA)	633.83	631.00	0.972	0.644	17-10-2018	66	41	62	215	-
73	KABINI(Sancherla Tank)	696.16	695.92	0.444	0.429	16-10-2018	97	91	49	85	-
74	HEMAVATHY	890.63	887.28	0.927	0.740	16-10-2018	80	31	68	265	-
75	HARANGI	871.42	869.42	0.220	0.171	16-10-2018	78	99	72	53	-
76	SUPA	564.00	560.94	4.120	3.751	17-10-2018	91	61	66	-	-
77	VANIVILAS SAGAR	652.28	632.91	0.802	0.026	17-10-2018	3	3	16	123	-
*78	ALMATTI	519.60	517.33	3.105	2.163	18-10-2018	70	100	93	@	290
*79	GERUSOPPA	55.00	52.53	0.130	0.116	17-10-2018	89	83	78	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	112.10	0.507	0.405	16-10-2018	80	77	72	62	-
*81	IDAMALAYAR	169.00	158.86	1.018	0.728	11-10-2018	72	74	74	33	75
*82	IDUKKI	732.43	727.56	1.460	1.192	15-10-2018	82	63	64	-	780
*83	KAKKI	981.46	974.86	0.447	0.342	15-10-2018	77	74	75	23	300
*84	PERIYAR	867.41	866.14	0.173	0.140	16-10-2018	81	42	39	84	140
85	MALAPMUZHA	115.06	113.68	0.224	0.191	18-10-2018	85	67	79	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	279.50	0.792	0.792	16-10-2018	100	55	42	105	8
*87	METTUR(STANLEY)	240.79	235.72	2.647	1.961	16-10-2018	74	67	44	122	360
88	VAIGAI	279.20	277.78	0.172	0.140	16-10-2018	81	40	33	61	6
89	PARAMBIKULAM	556.26	555.36	0.380	0.361	16-10-2018	95	51	75	101	-
90	ALIYAR	320.04	317.34	0.095	0.078	16-10-2018	82	36	72	#	60
*91	SHOLAYAR	1002.79	1002.16	0.143	0.126	16-10-2018	88	76	83	-	95
TOTAL FOR 91 RESERVOIRS				161.993	115.668						
PERCENTAGE							71	69	71		

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.