

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 15.11.2018

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	508.09	6.229	5.337	15-11-2018	86	80	80	676	1200
*2	PONG DAM	423.67	421.11	6.157	5.304	12-11-2018	86	68	71	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	522.89	2.344	1.959	15-11-2018	84	51	56	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	280.55	1.711	1.697	15-11-2018	99	100	85	63	140
5	JHAKAM	359.50	358.85	0.132	0.126	15-11-2018	95	95	81	28	-
*6	RANA PRATAP SAGAR	352.81	347.93	1.436	0.569	15-11-2018	40	22	53	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	259.52	0.821	0.398	15-11-2018	48	54	47	-	-
8	MAITHON	146.3	142.45	0.471	0.251	15-11-2018	53	100	88	342	-
*9	PANCHET HILL	124.97	123.97	0.184	0.137	15-11-2018	74	100	84	\$	80
10	KONAR	425.81	423.55	0.176	0.136	15-11-2018	77	78	88	\$	-
11	TILAIYA	368.81	368.36	0.142	0.126	15-11-2018	89	56	82	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	190.87	5.378	4.091	15-11-2018	76	85	86	153	307
*13	BALIMELA	462.08	460.37	2.676	2.347	15-11-2018	88	47	58	-	360
14	SALANADI	82.30	74.37	0.558	0.319	15-11-2018	57	42	36	42	-
*15	RENGALI	123.50	118.50	3.432	1.829	15-11-2018	53	97	84	3	200
*16	MACHKUND(JALPUT)	838.16	836.97	0.893	0.780	15-11-2018	87	98	86	-	115
*17	UPPER KOLAB	858.00	855.67	0.935	0.715	15-11-2018	76	61	60	89	320
*18	UPPER INDRAVATI	642.00	639.06	1.456	1.142	15-11-2018	78	59	70	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	112.01	0.480	0.122	15-11-2018	25	97	45	227	-
20	KANGSABATI	134.14	126.28	0.914	0.336	15-11-2018	37	88	46	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	92.05	0.312	0.242	14-11-2018	78	96	56	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	95.66	6.615	2.344	15-11-2018	35	48	73	348	300
23	SABARMATI(DHAROI)	189.59	182.13	0.735	0.178	15-11-2018	24	82	67	95	1
*24	KADANA	127.7	126.39	1.472	1.057	15-11-2018	72	73	69	200	120
25	SHETRANJI	55.53	51.52	0.300	0.087	15-11-2018	29	56	69	36	-
26	BHADAR	107.89	103.39	0.188	0.049	15-11-2018	26	83	61	27	-
27	DAMANAGANGA	79.86	77.30	0.502	0.364	15-11-2018	73	96	96	51	1
28	DANTIWADA	184.1	168.78	0.399	0.035	15-11-2018	9	87	40	45	-
29	PANAM	127.41	127.00	0.697	0.525	15-11-2018	75	73	65	36	2
*30	SARDAR SAROVAR	138.68	128.42	5.760	2.860	15-11-2018	50	45	26	2120	1450
31	KARJAN	115.25	111.49	0.523	0.409	15-11-2018	78	86	86	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	459.05	2.171	0.662	15-11-2018	30	98	48	227	-
*33	KOYANA	657.90	654.99	2.652	2.317	15-11-2018	87	100	93	-	1920
34	BHIMA(UJJANI)	496.83	495.27	1.517	1.027	14-11-2018	68	100	80	125	12
35	ISAPUR	441.00	437.09	0.965	0.600	15-11-2018	62	15	57	104	-
36	MULA	552.30	545.98	0.609	0.319	15-11-2018	52	99	81	139	-
37	YELDARI	461.77	450.28	0.809	0.071	15-11-2018	9	14	43	78	-
38	GIRNA	398.07	390.20	0.524	0.200	15-11-2018	38	71	46	79	-
39	KHADAKVASLA	582.47	581.44	0.056	0.042	15-11-2018	75	84	70	78	8
*40	UPPER VAITARNA	603.50	602.71	0.331	0.306	15-11-2018	92	99	90	-	61
41	UPPER TAPI	214.00	213.72	0.255	0.238	15-11-2018	93	100	100	45	-
*42	PENCH (TOTALADOH)	490.00	471.78	1.091	0.136	15-11-2018	12	29	58	127	160
43	UPPER WARDHA	342.50	337.71	0.564	0.217	15-11-2018	38	93	88	70	-
44	BHATSA	142.07	135.43	0.942	0.770	15-11-2018	82	93	88	29.378	15
45	DHOM	747.70	743.71	0.331	0.245	13-11-2018	74	96	84	36.2	2
46	DUDHGANGA	646.00	643.86	0.664	0.608	15-11-2018	92	100	94	2.441	24
47	MANIKDOH (KUKADI)	711.25	700.72	0.288	0.129	15-11-2018	45	83	58	2.2	6
48	BHANDARDARA	744.91	731.38	0.304	0.128	15-11-2018	42	100	92	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	306.23	0.707	0.410	14-11-2018	58	59	64	-	30
*50	RIHAND	268.22	262.22	5.649	3.113	15-11-2018	55	56	49	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	355.07	2.196	1.462	14-11-2018	67	64	70	1897	198
*52	TEHRI	830.00	824.55	2.615	2.394	15-11-2018	92	86	85	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	392.45	6.827	2.832	15-11-2018	41	64	54	220	115
54	TAWA	355.40	351.34	1.944	1.349	15-11-2018	69	67	88	247	-
*55	BARGI	422.76	420.40	3.180	2.562	15-11-2018	81	85	86	157	90
*56	BANSAGAR	341.64	340.53	5.166	4.673	15-11-2018	90	68	67	488	425
*57	INDIRA SAGAR	262.13	260.43	9.745	8.297	13-11-2018	85	35	71	2380	1000
58	BARNA	348.55	344.31	0.456	0.197	15-11-2018	43	49	74	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	354.06	3.046	1.993	15-11-2018	65	65	67	-	120
60	MAHANADI	348.70	346.05	0.767	0.537	14-11-2018	70	38	70	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	260.24	8.288	2.414	15-11-2018	29	59	60	0	770
*62	NAGARJUNA SAGAR	179.83	171.08	6.841	2.940	15-11-2018	43	55	52	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	94.09	1.994	1.125	15-11-2018	56	70	63	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	326.99	2.300	0.986	15-11-2018	43	63	56	411	27
65	LOWER MANAIR	280.42	273.38	0.621	0.249	15-11-2018	40	47	54	199	60

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KARNATAKA											
66	KRISHNARAJA SAGRA	752.50	751.13	1.163	1.106	15-11-2018	95	71	75	79	-
*67	TUNGABHADRA	497.74	493.64	3.276	1.614	15-11-2018	49	61	64	529	72
68	GHATAPRABHA	662.95	659.01	1.391	1.106	13-11-2018	80	90	80	317	-
69	BHADRA	657.76	655.84	1.785	1.567	13-11-2018	88	74	78	106	39
70	LINGANAMAKKI	554.43	552.18	4.294	3.624	15-11-2018	84	59	74	-	55
71	NARAYANPUR	492.25	489.08	0.863	0.385	15-11-2018	45	72	78	425	-
72	MALAPRABHA(RENUKA)	633.83	629.63	0.972	0.515	13-11-2018	53	41	54	215	-
73	KABINI(Sancherla Tank)	696.16	694.80	0.444	0.366	15-11-2018	82	87	43	85	-
74	HEMAVATHY	890.63	883.85	0.927	0.516	15-11-2018	56	24	56	265	-
75	HARANGI	871.42	864.22	0.220	0.092	15-11-2018	42	43	43	53	-
76	SUPA	564.00	558.69	4.120	3.495	15-11-2018	85	59	65	-	-
77	VANIVILAS SAGAR	652.28	633.18	0.802	0.029	06-11-2018	4	3	16	123	-
*78	ALMATTI	519.60	515.56	3.105	1.592	15-11-2018	51	95	77	@	290
*79	GERUSOPPA	55.00	49.52	0.130	0.100	15-11-2018	77	81	80	83	240
KERALA											
80	KALLADA(PARAPPAR)	115.82	113.65	0.507	0.438	15-11-2018	86	86	80	62	-
*81	IDAMALAYAR	169.00	157.55	1.018	0.694	15-11-2018	68	78	74	33	75
*82	IDUKKI	732.43	726.78	1.460	1.150	15-11-2018	79	69	66	-	780
*83	KAKKI	981.46	973.81	0.447	0.328	15-11-2018	73	79	79	23	300
*84	PERIYAR	867.41	864.66	0.173	0.108	15-11-2018	62	44	58	84	140
85	MALAPMUZHA	115.06	113.22	0.224	0.181	15-11-2018	81	70	81	21	3
TAMIL NADU											
86	LOWER BHAWANI	278.89	278.76	0.792	0.792	15-11-2018	100	44	51	105	8
*87	METTUR(STANLEY)	240.79	234.75	2.647	1.842	15-11-2018	70	50	50	122	360
88	VAIGAI	279.20	278.04	0.172	0.145	15-11-2018	84	54	53	61	6
89	PARAMBIKULAM	556.26	554.61	0.380	0.345	15-11-2018	91	53	74	101	-
90	ALIYAR	320.04	317.51	0.095	0.079	15-11-2018	83	40	79	#	60
*91	SHOLAYAR	1002.79	998.41	0.143	0.107	15-11-2018	75	41	71	-	95
TOTAL FOR 91 RESERVOIRS				161.993	103.735						
PERCENTAGE							64	65	66		

Sd/-

Director

W. M. , CWC

* 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.