

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 10.05.2018

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	463.69	6.229	0.782	10-05-2018	13	16	22	676	1200
*2	PONG DAM	423.67	393.50	6.157	0.704	10-05-2018	11	15	24	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	499.66	2.344	0.609	10-05-2018	26	60	42	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	269.65	1.711	0.567	10-05-2018	33	33	24	63	140
5	JHAKAM	359.50	346.90	0.132	0.039	10-05-2018	30	28	17	28	-
*6	RANA PRATAP SAGAR	352.81	347.38	1.436	0.493	10-05-2018	34	27	35	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	257.69	0.821	0.332	10-05-2018	40	44	33	-	-
8	MAITHON	146.3	140.28	0.471	0.169	10-05-2018	36	35	30	342	-
*9	PANCHET HILL	124.97	121.31	0.184	0.043	10-05-2018	23	54	38	\$	80
10	KONAR	425.81	416.30	0.176	0.040	10-05-2018	23	23	39	\$	-
11	TILAIYA	368.81	364.13	0.142	0.012	10-05-2018	8	27	18	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	185.86	5.378	1.643	10-05-2018	31	31	27	153	307
*13	BALIMELA	462.08	442.51	2.676	0.262	10-05-2018	10	35	20	-	360
14	SALANADI	82.30	70.64	0.558	0.230	10-05-2018	41	29	25	42	-
*15	RENGALI	123.50	117.04	3.432	1.444	10-05-2018	42	57	21	3	200
*16	MACHKUND(JALPUT)	838.16	829.24	0.893	0.308	10-05-2018	34	23	40	-	115
*17	UPPER KOLAB	858.00	849.00	0.935	0.228	10-05-2018	24	37	20	89	320
*18	UPPER INDRAVATI	642.00	630.50	1.456	0.376	10-05-2018	26	33	27	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	113.89	0.480	0.172	10-05-2018	36	22	17	227	-
20	KANGSABATI	134.14	127.86	0.914	0.422	10-05-2018	46	31	16	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	90.25	0.312	0.168	08-05-2018	54	42	14	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	90.60	6.615	1.173	09-05-2018	18	40	31	348	300
23	SABARMATI(DHAROI)	189.59	180.62	0.735	0.116	10-05-2018	16	25	19	95	1
*24	KADANA	127.7	121.87	1.472	0.663	10-05-2018	45	55	50	200	120
25	SHETRUNJI	55.53	49.67	0.300	0.045	10-05-2018	15	16	11	36	-
26	BHADAR	107.89	102.47	0.188	0.035	10-05-2018	19	2	18	27	-
27	DAMANAGANGA	79.86	71.00	0.502	0.154	09-05-2018	31	20	30	51	1
28	DANTIWADA	184.1	172.53	0.399	0.082	10-05-2018	21	1	2	45	-
29	PANAM	127.41	122.05	0.697	0.259	10-05-2018	37	33	40	36	2
*30	SARDAR SAROVAR	138.68	104.46	5.760	0.000	09-05-2018	0	17	15	2120	1450
31	KARJAN	115.25	104.10	0.523	0.242	09-05-2018	46	33	42	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	459.58	2.171	0.790	09-05-2018	36	26	15	227	-
*33	KOYANA	657.90	638.81	2.652	1.020	09-05-2018	38	16	33	-	1920
34	BHIMA(UJJANI)	496.83	492.04	1.517	0.208	10-05-2018	14	0	8	125	12
35	ISAPUR	441.00	425.05	0.965	0.000	09-05-2018	0	12	25	104	-
36	MULA	552.30	541.29	0.609	0.162	09-05-2018	27	19	20	139	-
37	YELDARI	461.77	447.38	0.809	0.000	09-05-2018	0	1	10	78	-
38	GIRNA	398.07	386.06	0.524	0.087	09-05-2018	17	25	15	79	-
39	KHADAKVASLA	582.47	581.80	0.056	0.047	09-05-2018	84	43	43	78	8
*40	UPPER VAITARNA	603.50	595.05	0.331	0.093	09-05-2018	28	37	37	-	61
41	UPPER TAPI	214.00	208.56	0.255	0.022	09-05-2018	9	26	34	45	-
*42	PENCH (TOTALADOH)	490.00	470.90	1.091	0.115	09-05-2018	11	9	24	127	160
43	UPPER WARDHA	342.50	337.69	0.564	0.216	10-05-2018	38	39	33	70	-
44	BHATSA	142.07	116.41	0.942	0.388	09-05-2018	41	43	38	29.378	15
45	DHOM	747.70	734.99	0.331	0.097	09-05-2018	29	25	27	36.2	2
46	DUDHGANGA	646.00	628.27	0.664	0.205	09-05-2018	31	26	30	2.441	24
47	MANIKDOH (KUKADI)	711.25	689.07	0.288	0.026	09-05-2018	9	3	3	2.2	6
48	BHANDARDARA	744.91	729.42	0.304	0.111	09-05-2018	37	30	27	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	301.75	0.707	0.093	09-05-2018	13	15	40	-	30
*50	RIHAND	268.22	256.06	5.649	0.865	10-05-2018	15	37	17	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	331.86	2.196	0.407	10-05-2018	19	3	31	1897	198
*52	TEHRI	830.00	747.95	2.615	0.144	10-05-2018	6	6	8	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	387.15	6.827	1.188	09-05-2018	17	57	20	220	115
54	TAWA	355.40	338.27	1.944	0.179	10-05-2018	9	23	21	247	-
*55	BARGI	422.76	416.60	3.180	1.660	10-05-2018	52	32	25	157	90
*56	BANSAGAR	341.64	334.35	5.166	2.316	09-05-2018	45	37	30	488	425
*57	INDIRA SAGAR	262.13	250.16	9.745	2.207	09-05-2018	23	28	17	2380	1000
58	BARNA	348.55	339.58	0.456	0.035	09-05-2018	8	29	15	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	351.36	3.046	1.622	07-05-2018	53	60	47	-	120
60	MAHANADI	348.70	341.38	0.767	0.220	09-05-2018	29	20	29	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	243.81	8.288	0.723	10-05-2018	9	6	12	0	770
*62	NAGARJUNA SAGAR	179.83	156.30	6.841	0.136	10-05-2018	2	0	16	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	85.23	1.994	0.364	10-05-2018	18	12	38	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	320.38	2.300	0.193	10-05-2018	8	12	11	411	27
65	LOWER MANAIR	280.42	269.11	0.621	0.107	10-05-2018	17	36	24	199	60

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KARNATAKA											
66	KRISHNARAJA SAGRA	752.50	736.15	1.163	0.085	09-05-2018	7	7	19	79	-
*67	TUNGABHADRA	497.74	480.38	3.276	0.076	10-05-2018	2	1	7	529	72
68	GHATAPRABHA	662.95	636.85	1.391	0.130	09-05-2018	9	4	6	317	-
69	BHADRA	657.76	635.01	1.785	0.100	09-05-2018	6	4	28	106	39
70	LINGANAMAKKI	554.43	536.20	4.294	0.760	10-05-2018	18	11	21	-	55
71	NARAYANPUR	492.25	487.00	0.863	0.208	10-05-2018	24	14	29	425	-
72	MALAPRABHA(RENUKA)	633.83	621.71	0.972	0.062	09-05-2018	6	3	7	215	-
73	KABINI(Sancherla Tank)	696.16	687.23	0.444	0.046	09-05-2018	10	0	8	85	-
74	HEMAVATHY	890.63	872.59	0.927	0.091	09-05-2018	10	4	9	265	-
75	HARANGI	871.42	856.23	0.220	0.039	09-05-2018	18	15	15	53	-
76	SUPA	564.00	535.50	4.120	1.444	10-05-2018	35	30	22	-	-
77	VANIVILAS SAGAR	652.28	631.50	0.802	0.007	10-05-2018	1	2	12	123	-
*78	ALMATTI	519.60	508.44	3.105	0.307	10-05-2018	10	0	7	@	290
*79	GERUSOPPA	55.00	52.00	0.130	0.113	10-05-2018	87	75	85	83	240
KERALA											
80	KALLADA(PARAPPAR)	115.82	108.50	0.507	0.333	08-05-2018	66	14	28	62	-
*81	IDAMALAYAR	169.00	134.88	1.018	0.218	09-05-2018	21	23	23	33	75
*82	IDUKKI	732.43	709.90	1.460	0.430	08-05-2018	29	15	25	-	780
*83	KAKKI	981.46	958.85	0.447	0.173	08-05-2018	39	19	30	23	300
*84	PERIYAR	867.41	859.82	0.173	0.037	08-05-2018	21	5	27	84	140
85	MALAPMUZHA	115.06	102.70	0.224	0.224	10-05-2018	100	9	20	21	3
TAMIL NADU											
86	LOWER BHAWANI	278.89	264.06	0.792	0.135	09-05-2018	17	8	23	105	8
*87	METTUR(STANLEY)	240.79	214.90	2.647	0.274	09-05-2018	10	5	33	122	360
88	VAIGAI	279.20	267.90	0.172	0.016	08-05-2018	9	3	23	61	6
89	PARAMBIKULAM	556.26	535.96	0.380	0.020	09-05-2018	5	5	29	101	-
90	ALIYAR	320.04	300.87	0.095	0.000	09-05-2018	0	28	51	#	60
*91	SHOLAYAR	1002.79	957.25	0.143	0.000	09-05-2018	0	0	4	-	95
TOTAL FOR 91 RESERVOIRS				161.993	33.186						
PERCENTAGE							20	23	22		

* 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.

Sd/-

Director

W. M. , CWC