

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 07.06.2018

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	455.26	6.229	0.383	07-06-2018	6	24	24	676	1200
*2	PONG DAM	423.67	391.74	6.157	0.539	06-06-2018	9	13	20	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	499.88	2.344	0.621	06-06-2018	26	59	46	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	269.35	1.711	0.542	31-05-2018	32	33	23	63	140
5	JHAKAM	359.50	346.75	0.132	0.038	31-05-2018	29	28	17	28	-
*6	RANA PRATAP SAGAR	352.81	347.07	1.436	0.449	07-06-2018	31	26	37	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	256.76	0.821	0.303	06-06-2018	37	43	32	-	-
8	MAITHON	146.3	138.74	0.471	0.118	06-06-2018	25	23	26	342	-
*9	PANCHET HILL	124.97	121.05	0.184	0.036	06-06-2018	20	46	38	\$	80
10	KONAR	425.81	415.47	0.176	0.033	06-06-2018	19	18	31	\$	-
11	TILAIYA	368.81	363.87	0.142	0.008	06-06-2018	6	24	18	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	184.51	5.378	1.182	06-06-2018	22	19	16	153	307
*13	BALIMELA	462.08	441.66	2.676	0.197	06-06-2018	7	22	17	-	360
14	SALANADI	82.30	70.80	0.558	0.233	31-05-2018	42	29	24	42	-
*15	RENGALI	123.50	112.84	3.432	0.532	06-06-2018	16	25	10	3	200
*16	MACHKUND(JALPUT)	838.16	826.10	0.893	0.184	06-06-2018	21	14	31	-	115
*17	UPPER KOLAB	858.00	847.36	0.935	0.148	06-06-2018	16	25	16	89	320
*18	UPPER INDRAVATI	642.00	628.33	1.456	0.223	06-06-2018	15	22	16	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	113.84	0.480	0.171	06-06-2018	36	23	18	227	-
20	KANGSABATI	134.14	127.86	0.914	0.422	06-06-2018	46	25	17	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	91.80	0.312	0.232	05-06-2018	74	61	23	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	87.81	6.615	0.697	07-06-2018	11	29	22	348	300
23	SABARMATI(DHAROI)	189.59	180.24	0.735	0.103	31-05-2018	14	22	17	95	1
*24	KADANA	127.7	121.18	1.472	0.612	31-05-2018	42	53	47	200	120
25	SHETRANJI	55.53	49.42	0.300	0.042	31-05-2018	14	14	9	36	-
26	BHADAR	107.89	101.96	0.188	0.027	31-05-2018	14	1	13	27	-
27	DAMANAGANGA	79.86	68.75	0.502	0.100	07-06-2018	20	11	11	51	1
28	DANTIWADA	184.1	171.50	0.399	0.066	31-05-2018	17	1	1	45	-
29	PANAM	127.41	121.75	0.697	0.247	31-05-2018	35	30	38	36	2
*30	SARDAR SAROVAR	138.68	106.39	5.760	0.000	07-06-2018	0	19	12	2120	1450
31	KARJAN	115.25	100.81	0.523	0.192	07-06-2018	37	24	31	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	458.72	2.171	0.581	30-05-2018	27	19	11	227	-
*33	KOYANA	657.90	631.62	2.652	0.642	06-06-2018	24	8	22	-	1920
34	BHIMA(UJJANI)	496.83	489.60	1.517	0.000	07-06-2018	0	0	2	125	12
35	ISAPUR	441.00	423.29	0.965	0.000	04-06-2018	0	4	20	104	-
36	MULA	552.30	535.16	0.609	0.021	06-06-2018	3	2	6	139	-
37	YELDARI	461.77	447.17	0.809	0.000	05-06-2018	0	0	9	78	-
38	GIRNA	398.07	385.15	0.524	0.066	06-06-2018	13	25	9	79	-
39	KHADAKVASLA	582.47	580.06	0.056	0.026	06-06-2018	46	43	32	78	8
*40	UPPER VAITARNA	603.50	594.82	0.331	0.088	06-06-2018	27	27	29	-	61
41	UPPER TAPI	214.00	207.68	0.255	0.000	06-06-2018	0	7	16	45	-
*42	PENCH (TOTALADOH)	490.00	468.92	1.091	0.074	05-06-2018	7	5	19	127	160
43	UPPER WARDHA	342.50	337.31	0.564	0.195	06-06-2018	35	36	29	70	-
44	BHATSA	142.07	111.87	0.942	0.319	06-06-2018	34	36	31	29.378	15
45	DHOM	747.70	731.51	0.331	0.054	06-06-2018	16	14	19	36.2	2
46	DUDHGANGA	646.00	624.18	0.664	0.138	06-06-2018	21	15	20	2.441	24
47	MANIKDOH (KUKADI)	711.25	686.83	0.288	0.015	06-06-2018	5	3	2	2.2	6
48	BHANDARDARA	744.91	725.23	0.304	0.082	06-06-2018	27	13	11	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	301.26	0.707	0.070	06-06-2018	10	9	26	-	30
*50	RIHAND	268.22	255.27	5.649	0.634	06-06-2018	11	29	13	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	325.09	2.196	0.197	07-06-2018	9	0	25	1897	198
*52	TEHRI	830.00	743.45	2.615	0.057	07-06-2018	2	1	3	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	386.99	6.827	1.147	06-06-2018	17	56	18	220	115
54	TAWA	355.40	338.15	1.944	0.173	07-06-2018	9	22	19	247	-
*55	BARGI	422.76	415.05	3.180	1.360	07-06-2018	43	24	16	157	90
*56	BANSAGAR	341.64	333.93	5.166	2.194	06-06-2018	42	52	32	488	425
*57	INDIRA SAGAR	262.13	249.08	9.745	1.812	06-06-2018	19	18	10	2380	1000
58	BARNA	348.55	339.06	0.456	0.022	06-06-2018	5	28	15	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	350.78	3.046	1.548	06-06-2018	51	58	46	-	120
60	MAHANADI	348.70	341.09	0.767	0.206	07-06-2018	27	12	22	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	243.75	8.288	0.720	31-05-2018	9	5	11	0	770
*62	NAGARJUNA SAGAR	179.83	156.06	6.841	0.097	31-05-2018	1	0	17	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	84.97	1.994	0.348	31-05-2018	17	11	33	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	320.19	2.300	0.184	07-06-2018	8	11	11	411	27
65	LOWER MANAIR	280.42	268.88	0.621	0.102	07-06-2018	16	34	23	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	737.84	1.163	0.142	06-06-2018	12	5	10	79	-
*67	TUNGABHADRA	497.74	481.80	3.276	0.126	07-06-2018	4	1	11	529	72
68	GHATAPRABHA	662.95	636.42	1.391	0.120	06-06-2018	9	3	3	317	-
69	BHADRA	657.76	635.48	1.785	0.117	06-06-2018	7	0	20	106	39
70	LINGANAMAKKI	554.43	534.04	4.294	0.568	05-06-2018	13	9	14	-	55
71	NARAYANPUR	492.25	487.76	0.863	0.267	31-05-2018	31	14	28	425	-
72	MALAPRABHA(RENUKA)	633.83	621.29	0.972	0.049	06-06-2018	5	2	5	215	-
73	KABINI(Sancherla Tank)	696.16	688.49	0.444	0.086	06-06-2018	19	0	7	85	-
74	HEMAVATHY	890.63	874.73	0.927	0.142	06-06-2018	15	4	8	265	-
75	HARANGI	871.42	849.47	0.220	0.007	06-06-2018	3	16	16	53	-
76	SUPA	564.00	534.05	4.120	1.348	05-06-2018	33	27	20	-	-
77	VANIVILAS SAGAR	652.28	631.58	0.802	0.008	07-06-2018	1	2	12	123	-
*78	ALMATTI	519.60	508.14	3.105	0.275	30-05-2018	9	0	6	@	290
*79	GERUSOPPA	55.00	51.08	0.130	0.108	07-06-2018	83	78	83	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	107.36	0.507	0.310	06-06-2018	61	13	21	62	-
*81	IDAMALAYAR	169.00	128.62	1.018	0.129	06-06-2018	13	17	15	33	75
*82	IDUKKI	732.43	707.95	1.460	0.361	06-06-2018	25	11	17	-	780
*83	KAKKI	981.46	950.55	0.447	0.114	06-06-2018	26	14	21	23	300
*84	PERIYAR	867.41	860.90	0.173	0.040	06-06-2018	23	3	27	84	140
85	MALAPMUZHA	115.06	103.05	0.224	0.035	07-06-2018	16	8	20	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	265.02	0.792	0.159	06-06-2018	20	9	26	105	8
*87	METTUR(STANLEY)	240.79	216.05	2.647	0.325	06-06-2018	12	6	36	122	360
88	VAIGAI	279.20	268.68	0.172	0.020	06-06-2018	12	4	21	61	6
89	PARAMBIKULAM	556.26	536.61	0.380	0.029	06-06-2018	8	6	27	101	-
90	ALIYAR	320.04	300.66	0.095	0.000	06-06-2018	0	20	43	#	60
*91	SHOLAYAR	1002.79	967.69	0.143	0.005	06-06-2018	3	0	7	-	95
TOTAL FOR 91 RESERVOIRS				161.993	26.742						
PERCENTAGE							17	20	19		

* 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