

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 05.07.2018

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	457.01	6.229	0.459	05-07-2018	7	30	34	676	1200
*2	PONG DAM	423.67	391.86	6.157	0.550	05-07-2018	9	17	23	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	505.66	2.344	0.892	05-07-2018	38	62	46	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	270.40	1.711	0.624	05-07-2018	36	32	22	63	140
5	JHAKAM	359.50	347.45	0.132	0.041	04-07-2018	31	28	17	28	-
*6	RANA PRATAP SAGAR	352.81	346.93	1.436	0.429	05-07-2018	30	33	39	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	255.09	0.821	0.257	05-07-2018	31	38	36	-	-
8	MAITHON	146.3	140.12	0.471	0.163	05-07-2018	35	16	34	342	-
*9	PANCHET HILL	124.97	123.32	0.184	0.110	05-07-2018	60	21	51	\$	80
10	KONAR	425.81	416.14	0.176	0.039	05-07-2018	22	30	35	\$	-
11	TILAIYA	368.81	363.99	0.142	0.010	05-07-2018	7	34	26	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	182.82	5.378	0.692	04-07-2018	13	10	10	153	307
*13	BALIMELA	462.08	441.41	2.676	0.179	04-07-2018	7	22	20	-	360
14	SALANADI	82.30	71.56	0.558	0.250	05-07-2018	45	29	28	42	-
*15	RENGALI	123.50	111.32	3.432	0.253	04-07-2018	7	3	9	3	200
*16	MACHKUND(JALPUT)	838.16	824.06	0.893	0.122	04-07-2018	14	19	29	-	115
*17	UPPER KOLAB	858.00	845.80	0.935	0.072	04-07-2018	8	22	15	89	320
*18	UPPER INDRAVATI	642.00	627.17	1.456	0.145	04-07-2018	10	18	16	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	112.88	0.480	0.144	05-07-2018	30	27	30	227	-
20	KANGSABATI	134.14	127.86	0.914	0.422	05-07-2018	46	28	29	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	93.45	0.312	0.308	03-07-2018	99	72	39	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	86.88	6.615	0.557	05-07-2018	8	28	21	348	300
23	SABARMATI(DHAROI)	189.59	180.48	0.735	0.111	04-07-2018	15	19	15	95	1
*24	KADANA	127.7	121.54	1.472	0.638	04-07-2018	43	53	42	200	120
25	SHETRUNJI	55.53	48.87	0.300	0.034	04-07-2018	11	13	19	36	-
26	BHADAR	107.89	101.27	0.188	0.019	04-07-2018	10	0	19	27	-
27	DAMANAGANGA	79.86	71.30	0.502	0.162	05-07-2018	32	31	17	51	1
28	DANTIWADA	184.1	171.28	0.399	0.063	04-07-2018	16	5	2	45	-
29	PANAM	127.41	121.75	0.697	0.247	04-07-2018	35	31	38	36	2
*30	SARDAR SAROVAR	138.68	108.78	5.760	0.000	05-07-2018	0	10	9	2120	1450
31	KARJAN	115.25	99.72	0.523	0.175	05-07-2018	33	42	30	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	458.05	2.171	0.444	04-07-2018	20	18	8	227	-
*33	KOYANA	657.90	633.98	2.652	0.757	04-07-2018	29	29	31	-	1920
34	BHIMA(UJJANI)	496.83	489.45	1.517	0.000	05-07-2018	0	0	4	125	12
35	ISAPUR	441.00	426.94	0.965	0.049	04-07-2018	5	5	23	104	-
36	MULA	552.30	534.40	0.609	0.008	04-07-2018	1	9	6	139	-
37	YELDARI	461.77	447.36	0.809	0.000	04-07-2018	0	3	9	78	-
38	GIRNA	398.07	384.52	0.524	0.052	04-07-2018	10	26	8	79	-
39	KHADAKVASLA	582.47	579.49	0.056	0.020	04-07-2018	36	20	32	78	8
*40	UPPER VAITARNA	603.50	595.88	0.331	0.113	04-07-2018	34	41	29	-	61
41	UPPER TAPI	214.00	209.07	0.255	0.036	04-07-2018	14	6	27	45	-
*42	PENCH (TOTALADOH)	490.00	467.33	1.091	0.046	04-07-2018	4	5	18	127	160
43	UPPER WARDHA	342.50	337.32	0.564	0.196	05-07-2018	35	35	34	70	-
44	BHATSA	142.07	114.44	0.942	0.357	04-07-2018	38	51	34	29.378	15
45	DHOM	747.70	731.48	0.331	0.053	04-07-2018	16	15	23	36.2	2
46	DUDHGANGA	646.00	628.86	0.664	0.216	04-07-2018	33	31	30	2.441	24
47	MANIKDOH (KUKADI)	711.25	688.15	0.288	0.024	04-07-2018	8	14	6	2.2	6
48	BHANDARDARA	744.91	727.57	0.304	0.098	04-07-2018	32	38	19	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	301.02	0.707	0.059	04-07-2018	8	9	37	-	30
*50	RIHAND	268.22	254.97	5.649	0.546	05-07-2018	10	21	11	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	323.99	2.196	0.167	04-07-2018	8	0	25	1897	198
*52	TEHRI	830.00	750.15	2.615	0.189	05-07-2018	7	10	13	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	386.84	6.827	1.110	05-07-2018	16	53	22	220	115
54	TAWA	355.40	340.04	1.944	0.270	05-07-2018	14	26	27	247	-
*55	BARGI	422.76	414.40	3.180	1.254	05-07-2018	39	20	17	157	90
*56	BANSAGAR	341.64	333.86	5.166	2.174	05-07-2018	42	36	29	488	425
*57	INDIRA SAGAR	262.13	248.36	9.745	1.521	05-07-2018	16	10	9	2380	1000
58	BARNA	348.55	338.95	0.456	0.019	05-07-2018	4	27	19	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	351.40	3.046	1.628	05-07-2018	53	59	49	-	120
60	MAHANADI	348.70	340.90	0.767	0.197	05-07-2018	26	16	25	319	10
SOUTHERN REGION											
A.P & TG											
*61	SRISAILAM	269.75	243.87	8.288	0.725	05-07-2018	9	6	10	0	770
*62	NAGARJUNA SAGAR	179.83	155.78	6.841	0.053	05-07-2018	1	0	18	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	84.60	1.994	0.329	05-07-2018	16	11	25	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	322.24	2.300	0.309	05-07-2018	13	12	12	411	27
65	LOWER MANAIR	280.42	268.68	0.621	0.097	05-07-2018	16	34	22	199	60

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<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	747.66	1.163	0.744	05-07-2018	64	11	24	79	-
*67	TUNGABHADRA	497.74	491.55	3.276	1.152	05-07-2018	35	7	24	529	72
68	GHATAPRABHA	662.95	640.74	1.391	0.237	05-07-2018	17	16	16	317	-
69	BHADRA	657.76	646.48	1.785	0.708	05-07-2018	40	13	34	106	39
70	LINGANAMAKKI	554.43	540.79	4.294	1.291	05-07-2018	30	19	23	-	55
71	NARAYANPUR	492.25	488.89	0.863	0.367	05-07-2018	43	16	34	425	-
72	MALAPRABHA(RENUKA)	633.83	622.42	0.972	0.085	05-07-2018	9	4	11	215	-
73	KABINI(Sancherla Tank)	696.16	695.66	0.444	0.414	05-07-2018	93	28	35	85	-
74	HEMAVATHY	890.63	886.24	0.927	0.668	05-07-2018	72	14	27	265	-
75	HARANGI	871.42	868.96	0.220	0.161	05-07-2018	73	35	47	53	-
76	SUPA	564.00	535.85	4.120	1.469	05-07-2018	36	31	22	-	-
77	VANIVILAS SAGAR	652.28	631.40	0.802	0.006	05-07-2018	1	2	12	123	-
*78	ALMATTI	519.60	511.57	3.105	0.739	05-07-2018	24	17	23	@	290
*79	GERUSOPPA	55.00	49.66	0.130	0.100	05-07-2018	77	73	77	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	110.45	0.507	0.371	05-07-2018	73	26	32	62	-
*81	IDAMALAYAR	169.00	146.24	1.018	0.433	05-07-2018	43	21	24	33	75
*82	IDUKKI	732.43	717.21	1.460	0.707	05-07-2018	48	19	26	-	780
*83	KAKKI	981.46	965.09	0.447	0.227	05-07-2018	51	22	31	23	300
*84	PERIYAR	867.41	863.37	0.173	0.083	05-07-2018	48	13	38	84	140
85	MALAPMUZHA	115.06	108.87	0.224	0.102	05-07-2018	46	15	31	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	272.13	0.792	0.412	05-07-2018	52	10	34	105	8
*87	METTUR(STANLEY)	240.79	223.30	2.647	0.755	05-07-2018	29	5	33	122	360
88	VAIGAI	279.20	272.52	0.172	0.053	05-07-2018	31	4	17	61	6
89	PARAMBIKULAM	556.26	542.80	0.380	0.124	05-07-2018	33	11	34	101	-
90	ALIYAR	320.04	307.89	0.095	0.026	05-07-2018	27	13	41	#	60
*91	SHOLAYAR	1002.79	1003.07	0.143	0.130	05-07-2018	91	22	41	-	95
TOTAL FOR 91 RESERVOIRS				161.993	32.847						
PERCENTAGE							20	20	21		

* 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