

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 08.06.2017

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	475.87	6.229	1.558	08-06-2017	25	30	24	676	1200
*2	PONG DAM	423.67	394.44	6.157	0.800	08-06-2017	13	5	23	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	514.64	2.344	1.386	08-06-2017	59	38	47	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	269.55	1.711	0.557	08-06-2017	33	20	21	63	140
5	JHAKAM	359.50	346.35	0.132	0.036	08-06-2017	27	7	16	28	-
*6	RANA PRATAP SAGAR	352.81	346.62	1.436	0.386	08-06-2017	27	42	43	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	258.67	0.821	0.366	08-06-2017	45	32	31	-	-
8	MAITHON	146.3	122.80	0.471	0.089	08-06-2017	19	7	27	342	-
*9	PANCHET HILL	124.97	122.80	0.184	0.089	08-06-2017	48	5	34	\$	80
10	KONAR	425.81	415.14	0.176	0.031	08-06-2017	18	24	31	\$	-
11	TILAIYA	368.81	365.20	0.142	0.034	08-06-2017	24	13	18	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	183.86	5.378	0.987	07-06-2017	18	14	15	153	307
*13	BALIMELA	462.08	446.41	2.676	0.588	08-06-2017	22	35	18	-	360
14	SALANADI	82.30	67.14	0.558	0.160	07-06-2017	29	4	22	42	-
*15	RENGALI	123.50	114.06	3.432	0.769	08-06-2017	22	5	10	3	200
*16	MACHKUND(JALPUT)	838.16	824.18	0.893	0.126	08-06-2017	14	27	34	-	115
*17	UPPER KOLAB	858.00	848.95	0.935	0.226	08-06-2017	24	19	13	89	320
*18	UPPER INDRAVATI	642.00	629.60	1.456	0.308	08-06-2017	21	25	15	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	111.51	0.480	0.110	08-06-2017	23	16	18	227	-
20	KANGSABATI	134.14	124.11	0.914	0.233	08-06-2017	25	20	14	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	90.90	0.312	0.195	07-06-2017	63	44	19	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	94.29	6.615	1.909	08-06-2017	29	9	21	348	300
23	SABARMATI(DHAROI)	189.59	181.63	0.735	0.155	08-06-2017	21	21	18	95	1
*24	KADANA	127.7	123.09	1.472	0.760	08-06-2017	52	18	46	200	120
25	SHETRUNJI	55.53	49.37	0.300	0.041	08-06-2017	14	11	7	36	-
26	BHADAR	107.89	97.79	0.188	0.000	08-06-2017	0	6	12	27	-
27	DAMANAGANGA	79.86	66.30	0.502	0.055	08-06-2017	11	11	12	51	1
28	DANTIWADA	184.1	162.73	0.399	0.002	08-06-2017	1	2	1	45	-
29	PANAM	127.41	120.80	0.697	0.212	08-06-2017	30	17	38	36	2
*30	SARDAR SAROVAR	121.92	118.75	1.566	1.039	08-06-2017	66	78	39	2120	1450
31	KARJAN	115.25	96.56	0.523	0.124	08-06-2017	24	11	36	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	457.89	2.171	0.412	08-06-2017	19	0	11	227	-
*33	KOYANA	657.90	624.66	2.652	0.206	08-06-2017	8	3	24	-	1920
34	BHIMA(UJJANI)	496.83	488.28	1.517	0.000	08-06-2017	0	0	3	125	12
35	ISAPUR	441.00	426.50	0.965	0.032	08-06-2017	3	2	23	104	-
36	MULA	552.30	534.58	0.609	0.011	08-06-2017	2	5	7	139	-
37	YELDARI	461.77	448.35	0.809	0.017	08-06-2017	2	0	10	78	-
38	GIRNA	398.07	387.68	0.524	0.130	08-06-2017	25	0	9	79	-
39	KHADAKVASLA	582.47	579.85	0.056	0.024	08-06-2017	43	43	29	78	8
*40	UPPER VAITARNA	603.50	594.73	0.331	0.086	08-06-2017	26	29	29	-	61
41	UPPER TAPI	214.00	208.38	0.255	0.017	08-06-2017	7	0	15	45	-
*42	PENCH (TOTALADOH)	490.00	467.47	1.091	0.048	08-06-2017	4	9	20	127	160
43	UPPER WARDHA	342.50	337.41	0.564	0.201	08-06-2017	36	21	29	70	-
44	BHATSA	142.07	112.84	0.942	0.333	08-06-2017	35	30	30	29.378	15
45	DHOM	747.70	730.42	0.331	0.042	08-06-2017	13	9	20	36.2	2
46	DUDHGANGA	646.00	621.07	0.664	0.097	08-06-2017	15	0	18	2.441	24
47	MANIKDOH (KUKADI)	711.25	685.17	0.288	0.008	08-06-2017	3	1	3	2.2	6
48	BHANDARDARA	744.91	716.11	0.304	0.039	08-06-2017	13	1	10	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	301.14	0.707	0.064	07-06-2017	9	9	25	-	30
*50	RIHAND	268.22	258.41	5.649	1.642	08-06-2017	29	15	10	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	297.18	2.196	0.000	08-06-2017	0	6	26	1897	198
*52	TEHRI	830.00	742.10	2.615	0.030	05-06-2017	1	2	2	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	394.67	6.827	3.771	08-06-2017	55	38	18	220	115
54	TAWA	355.40	342.53	1.944	0.436	08-06-2017	22	6	19	247	-
*55	BARGI	422.76	410.70	3.180	0.759	08-06-2017	24	28	14	157	90
*56	BANSAGAR	341.64	335.47	5.166	2.665	08-06-2017	52	36	27	488	425
*57	INDIRA SAGAR	262.13	248.81	9.745	1.702	08-06-2017	17	12	8	2380	1000
58	BARNA	348.55	342.62	0.456	0.126	08-06-2017	28	5	13	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	352.34	3.046	1.752	07-06-2017	58	24	43	-	120
60	MAHANADI	348.70	338.78	0.767	0.092	07-06-2017	12	23	25	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	236.43	8.288	0.435	08-06-2017	5	5	11	0	770
*62	NAGARJUNA SAGAR	179.83	153.07	6.841	0.000	08-06-2017	0	0	20	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	82.28	1.994	0.214	08-06-2017	11	28	30	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	321.41	2.300	0.252	08-06-2017	11	6	10	411	27
65	LOWER MANAIR	280.42	272.43	0.621	0.211	08-06-2017	34	11	23	199	60

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1	2	4	6	5	7	8	9	10	11	3A	3B
KARNATAKA											
66	KRISHNARAJA SAGRA	752.50	735.12	1.163	0.055	07-06-2017	5	12	9	79	-
*67	TUNGABHADRA	497.74	478.19	3.276	0.026	08-06-2017	1	13	12	529	72
68	GHATAPRABHA	662.95	632.23	1.391	0.042	08-06-2017	3	2	3	317	-
69	BHADRA	657.76	631.90	1.785	0.009	08-06-2017	1	6	22	106	39
70	LINGANAMAKKI	554.43	531.11	4.294	0.357	07-06-2017	8	16	14	-	55
71	NARAYANPUR	492.25	485.54	0.863	0.120	08-06-2017	14	9	33	425	-
72	MALAPRABHA(RENUKA)	633.83	620.14	0.972	0.018	08-06-2017	2	1	5	215	-
73	KABINI(Sancherla Tank)	696.16	685.21	0.444	0.000	07-06-2017	0	0	7	85	-
74	HEMAVATHY	890.63	869.47	0.927	0.036	07-06-2017	4	10	7	265	-
75	HARANGI	871.42	855.68	0.220	0.035	07-06-2017	16	8	15	53	-
76	SUPA	564.00	530.38	4.120	1.117	07-06-2017	27	20	19	-	-
77	VANIVILAS SAGAR	652.28	632.25	0.802	0.016	08-06-2017	2	6	12	123	-
*78	ALMATTI	519.60	503.58	3.105	0.000	08-06-2017	0	1	7	@	290
*79	GERUSOPPA	55.00	49.59	0.130	0.100	08-06-2017	77	84	83	83	240
KERALA											
80	KALLADA(PARAPPAR)	115.82	88.55	0.507	0.067	07-06-2017	13	39	22	62	-
*81	IDAMALAYAR	169.00	131.60	1.018	0.170	07-06-2017	17	16	15	33	75
*82	IDUKKI	732.43	701.27	1.460	0.158	07-06-2017	11	19	18	-	780
*83	KAKKI	981.46	939.12	0.447	0.061	07-06-2017	14	28	21	23	300
*84	PERIYAR	867.41	858.70	0.173	0.006	08-06-2017	3	8	29	84	140
85	MALAPMUZHA	115.06	100.39	0.224	0.018	01-06-2017	8	7	21	21	3
TAMIL NADU											
86	LOWER BHAWANI	278.89	260.69	0.792	0.071	08-06-2017	9	7	29	105	8
*87	METTUR(STANLEY)	240.79	211.51	2.647	0.151	08-06-2017	6	16	39	122	360
88	VAIGAI	279.20	265.30	0.172	0.006	08-06-2017	3	6	20	61	6
89	PARAMBIKULAM	556.26	535.99	0.380	0.020	08-06-2017	5	9	27	101	-
90	ALIYAR	320.04	305.99	0.095	0.018	08-06-2017	19	34	45	#	60
*91	SHOLAYAR	1002.79	964.35	0.143	0.000	08-06-2017	0	0	9	-	95
TOTAL FOR 91 RESERVOIRS				157.799	31.862						
PERCENTAGE							20	16	19		

Sd/-

* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

Director

\$ 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.

Sl. No. 30th The FRL of S.S.P. 138.38 M and Live capacity at FRL will be 5.760 BCM. However at present the lowest block of the dam is at the level of 121.92 M. and the live capacity at this level is 1.566 BCM