

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 15.06.2017

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	477.58	6.229	1.700	15-06-2017	27	30	26	676	1200
*2	PONG DAM	423.67	393.63	6.157	0.717	13-06-2017	12	5	22	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	514.73	2.344	1.416	15-06-2017	60	38	46	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	269.50	1.711	0.554	15-06-2017	32	20	21	63	140
5	JHAKAM	359.50	346.35	0.132	0.036	15-06-2017	27	7	16	28	-
*6	RANA PRATAP SAGAR	352.81	346.70	1.436	0.397	14-06-2017	28	47	44	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	257.19	0.821	0.316	15-06-2017	38	32	31	-	-
8	MAITHON	146.3	137.74	0.471	0.090	15-06-2017	19	8	24	342	-
*9	PANCHET HILL	124.97	122.69	0.184	0.085	15-06-2017	46	6	30	\$	80
10	KONAR	425.81	415.47	0.176	0.033	15-06-2017	19	23	28	\$	-
11	TILAIYA	368.81	365.22	0.142	0.034	15-06-2017	24	13	17	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	183.27	5.378	0.814	13-06-2017	15	13	14	153	307
*13	BALIMELA	462.08	445.68	2.676	0.523	13-06-2017	20	36	18	-	360
14	SALANADI	82.30	67.15	0.558	0.160	14-06-2017	29	4	23	42	-
*15	RENGALI	123.50	112.94	3.432	0.552	13-06-2017	16	3	8	3	200
*16	MACHKUND(JALPUT)	838.16	824.51	0.893	0.135	13-06-2017	15	26	33	-	115
*17	UPPER KOLAB	858.00	848.71	0.935	0.214	13-06-2017	23	18	12	89	320
*18	UPPER INDRAVATI	642.00	629.37	1.456	0.292	13-06-2017	20	24	14	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	111.59	0.480	0.112	15-06-2017	23	24	20	227	-
20	KANGSABATI	134.14	124.11	0.914	0.233	15-06-2017	25	20	14	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	90.15	0.312	0.164	14-06-2017	53	48	22	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	94.02	6.615	1.858	15-06-2017	28	8	19	348	300
23	SABARMATI(DHAROI)	189.59	181.38	0.735	0.145	15-06-2017	20	20	17	95	1
*24	KADANA	127.7	123.14	1.472	0.765	15-06-2017	52	17	45	200	120
25	SHETRUNJI	55.53	49.27	0.300	0.039	15-06-2017	13	10	7	36	-
26	BHADAR	107.89	97.54	0.188	0.000	15-06-2017	0	5	9	27	-
27	DAMANAGANGA	79.86	66.10	0.502	0.052	15-06-2017	10	9	11	51	1
28	DANTIWADA	184.1	162.69	0.399	0.002	15-06-2017	1	2	2	45	-
29	PANAM	127.41	120.80	0.697	0.212	15-06-2017	30	17	38	36	2
*30	SARDAR SAROVAR	121.92	119.10	1.566	1.089	15-06-2017	70	62	38	2120	1450
31	KARJAN	115.25	96.81	0.523	0.127	15-06-2017	24	9	34	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	457.91	2.171	0.415	15-06-2017	19	0	11	227	-
*33	KOYANA	657.90	624.26	2.652	0.192	14-06-2017	7	2	23	-	1920
34	BHIMA(UJJANI)	496.83	488.31	1.517	0.000	14-06-2017	0	0	4	125	12
35	ISAPUR	441.00	426.44	0.965	0.030	14-06-2017	3	1	23	104	-
36	MULA	552.30	534.54	0.609	0.010	14-06-2017	2	5	6	139	-
37	YELDARI	461.77	448.51	0.809	0.021	15-06-2017	3	0	10	78	-
38	GIRNA	398.07	387.97	0.524	0.138	14-06-2017	26	0	7	79	-
39	KHADAKVASLA	582.47	579.42	0.056	0.019	14-06-2017	34	30	23	78	8
*40	UPPER VAITARNA	603.50	594.33	0.331	0.078	14-06-2017	24	28	27	-	61
41	UPPER TAPI	214.00	208.26	0.255	0.014	14-06-2017	5	0	11	45	-
*42	PENCH (TOTALADOH)	490.00	467.20	1.091	0.044	14-06-2017	4	9	18	127	160
43	UPPER WARDHA	342.50	337.34	0.564	0.197	15-06-2017	35	20	28	70	-
44	BHATSA	142.07	112.45	0.942	0.327	14-06-2017	35	29	28	29.378	15
45	DHOM	747.70	729.63	0.331	0.035	14-06-2017	11	2	19	36.2	2
46	DUDHGANGA	646.00	621.07	0.664	0.097	14-06-2017	15	5	19	2.441	24
47	MANIKDOH (KUKADI)	711.25	685.13	0.288	0.008	14-06-2017	3	1	3	2.2	6
48	BHANDARDARA	744.91	716.16	0.304	0.040	14-06-2017	13	1	8	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	301.08	0.707	0.062	14-06-2017	9	9	24	-	30
*50	RIHAND	268.22	257.98	5.649	1.489	15-06-2017	26	15	9	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	297.22	2.196	0.000	15-06-2017	0	5	26	1897	198
*52	TEHRI	830.00	741.20	2.615	0.013	14-06-2017	0	2	2	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	394.59	6.827	3.734	14-06-2017	55	36	14	220	115
54	TAWA	355.40	342.50	1.944	0.434	15-06-2017	22	6	19	247	-
*55	BARGI	422.76	410.35	3.180	0.717	15-06-2017	23	27	13	157	90
*56	BANSAGAR	341.64	335.38	5.166	2.635	14-06-2017	51	35	23	488	425
*57	INDIRA SAGAR	262.13	248.22	9.745	1.464	15-06-2017	15	11	7	2380	1000
58	BARNA	348.55	342.59	0.456	0.125	14-06-2017	27	5	13	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	352.20	3.046	1.733	12-06-2017	57	32	44	-	120
60	MAHANADI	348.70	338.72	0.767	0.089	13-06-2017	12	22	25	319	10
SOUTHERN REGION											
A.P & TG											
*61	SRISAILAM	269.75	237.10	8.288	0.458	15-06-2017	6	5	12	0	770
*62	NAGARJUNA SAGAR	179.83	153.01	6.841	0.000	15-06-2017	0	0	21	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	82.25	1.994	0.213	15-06-2017	11	26	28	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	321.41	2.300	0.252	15-06-2017	11	6	10	411	27
65	LOWER MANAIR	280.42	272.45	0.621	0.212	15-06-2017	34	11	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	735.02	1.163	0.052	14-06-2017	4	11	10	79	-
*67	TUNGABHADRA	497.74	478.17	3.276	0.026	14-06-2017	1	25	13	529	72
68	GHATAPRABHA	662.95	632.09	1.391	0.040	14-06-2017	3	2	3	317	-
69	BHADRA	657.76	632.76	1.785	0.031	14-06-2017	2	7	23	106	39
70	LINGANAMAKKI	554.43	532.32	4.294	0.437	15-06-2017	10	15	13	-	55
71	NARAYANPUR	492.25	485.52	0.863	0.119	15-06-2017	14	12	35	425	-
72	MALAPRABHA(RENUKA)	633.83	620.03	0.972	0.016	14-06-2017	2	1	5	215	-
73	KABINI(Sancherla Tank)	696.16	685.53	0.444	0.001	14-06-2017	0	0	7	85	-
74	HEMAVATHY	890.63	869.95	0.927	0.043	14-06-2017	5	10	9	265	-
75	HARANGI	871.42	0.00	0.220	0.000	15-06-2017	0	11	17	53	-
76	SUPA	564.00	530.30	4.120	1.112	15-06-2017	27	20	20	-	-
77	VANIVILAS SAGAR	652.28	632.17	0.802	0.016	15-06-2017	2	6	12	123	-
*78	ALMATTI	519.60	503.58	3.105	0.000	15-06-2017	0	1	8	@	290
*79	GERUSOPPA	55.00	48.78	0.130	0.096	15-06-2017	74	76	80	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	89.60	0.507	0.077	14-06-2017	15	50	24	62	-
*81	IDAMALAYAR	169.00	131.55	1.018	0.169	14-06-2017	17	17	15	33	75
*82	IDUKKI	732.43	701.31	1.460	0.159	14-06-2017	11	20	18	-	780
*83	KAKKI	981.46	938.93	0.447	0.060	14-06-2017	13	30	20	23	300
*84	PERIYAR	867.41	858.73	0.173	0.007	14-06-2017	4	11	30	84	140
85	MALAPMUZHA	115.06	100.80	0.224	0.020	15-06-2017	9	8	24	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	260.51	0.792	0.068	14-06-2017	9	9	30	105	8
*87	METTUR(STANLEY)	240.79	211.31	2.647	0.145	14-06-2017	5	15	39	122	360
88	VAIGAI	279.20	264.86	0.172	0.005	14-06-2017	3	5	19	61	6
89	PARAMBIKULAM	556.26	536.17	0.380	0.023	14-06-2017	6	9	27	101	-
90	ALIYAR	320.04	305.56	0.095	0.016	14-06-2017	17	31	42	#	60
*91	SHOLAYAR	1002.79	967.20	0.143	0.004	14-06-2017	3	2	13	-	95
TOTAL FOR 91 RESERVOIRS				157.799	30.903						
PERCENTAGE							20	16	18		

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.

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