

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 27.04.2017

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	470.42	6.229	1.185	27-04-2017	19	26	26	676	1200
*2	PONG DAM	423.67	396.66	6.157	1.033	27-04-2017	17	13	29	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	516.13	2.344	1.477	27-04-2017	63	24	39	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	269.75	1.711	0.576	27-04-2017	34	21	24	63	140
5	JHAKAM	359.50	346.70	0.132	0.038	27-04-2017	29	8	17	28	-
*6	RANA PRATAP SAGAR	352.81	346.82	1.436	0.414	26-04-2017	29	32	38	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	258.84	0.821	0.372	27-04-2017	45	35	34	-	-
8	MAITHON	146.3	143.05	0.471	0.277	27-04-2017	59	14	34	342	-
*9	PANCHET HILL	124.97	123.15	0.184	0.103	27-04-2017	56	8	36	\$	80
10	KONAR	425.81	416.97	0.176	0.048	27-04-2017	27	32	44	\$	-
11	TILAIYA	368.81	365.40	0.142	0.038	27-04-2017	27	18	20	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	186.76	5.378	1.999	26-04-2017	37	33	34	153	307
*13	BALIMELA	462.08	450.89	2.676	1.045	26-04-2017	39	37	26	-	360
14	SALANADI	82.30	67.33	0.558	0.163	26-04-2017	29	4	23	42	-
*15	RENGALI	123.50	120.28	3.432	2.407	26-04-2017	70	27	27	3	200
*16	MACHKUND(JALPUT)	838.16	827.77	0.893	0.249	26-04-2017	28	43	44	-	115
*17	UPPER KOLAB	858.00	851.81	0.935	0.418	26-04-2017	45	30	28	89	320
*18	UPPER INDRAVATI	642.00	632.87	1.456	0.571	26-04-2017	39	34	27	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	111.29	0.480	0.105	27-04-2017	22	15	18	227	-
20	KANGSABATI	134.14	125.29	0.914	0.282	27-04-2017	31	20	14	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	89.40	0.312	0.137	27-04-2017	44	45	10	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	97.48	6.615	3.001	27-04-2017	45	30	36	348	300
23	SABARMATI(DHAROI)	189.59	182.60	0.735	0.200	27-04-2017	27	25	22	95	1
*24	KADANA	127.7	123.78	1.472	0.817	27-04-2017	56	26	52	200	120
25	SHETRUNJI	55.53	49.97	0.300	0.051	27-04-2017	17	14	14	36	-
26	BHADAR	107.89	99.24	0.188	0.005	27-04-2017	3	100	31	27	-
27	DAMANAGANGA	79.86	70.25	0.502	0.135	27-04-2017	27	23	40	51	1
28	DANTIWADA	184.1	163.28	0.399	0.004	27-04-2017	1	7	5	45	-
29	PANAM	127.41	121.80	0.697	0.249	27-04-2017	36	19	43	36	2
*30	SARDAR SAROVAR	121.92	118.27	1.566	0.971	27-04-2017	62	46	52	2120	1450
31	KARJAN	115.25	100.63	0.523	0.181	27-04-2017	35	23	52	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	459.10	2.171	0.673	26-04-2017	31	0	19	227	-
*33	KOYANA	657.90	632.79	2.652	0.553	26-04-2017	21	21	42	-	1920
34	BHIMA(UJJANI)	496.83	491.06	1.517	0.005	27-04-2017	0	0	17	125	12
35	ISAPUR	441.00	429.24	0.965	0.155	26-04-2017	16	10	32	104	-
36	MULA	552.30	541.67	0.609	0.173	27-04-2017	28	10	26	139	-
37	YELDARI	461.77	450.25	0.809	0.071	27-04-2017	9	0	15	78	-
38	GIRNA	398.07	389.27	0.524	0.174	26-04-2017	33	0	17	79	-
39	KHADAKVASLA	582.47	581.56	0.056	0.044	26-04-2017	79	48	38	78	8
*40	UPPER VAITARNA	603.50	596.83	0.331	0.137	26-04-2017	41	33	43	-	61
41	UPPER TAPI	214.00	210.33	0.255	0.074	26-04-2017	29	14	42	45	-
*42	PENCH (TOTALADOH)	490.00	471.05	1.091	0.118	25-04-2017	11	13	27	127	160
43	UPPER WARDHA	342.50	337.88	0.564	0.226	27-04-2017	40	26	34	70	-
44	BHATSA	142.07	119.34	0.942	0.437	26-04-2017	46	39	42	29.378	15
45	DHOM	747.70	735.42	0.331	0.103	26-04-2017	31	31	32	36.2	2
46	DUDHGANGA	646.00	628.90	0.664	0.217	26-04-2017	33	10	36	2.441	24
47	MANIKDOH (KUKADI)	711.25	687.60	0.288	0.019	26-04-2017	7	7	8	2.2	6
48	BHANDARDARA	744.91	729.81	0.304	0.116	26-04-2017	38	12	34	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	304.43	0.707	0.256	26-04-2017	36	20	44	-	30
*50	RIHAND	268.22	260.18	5.649	2.312	27-04-2017	41	20	17	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	327.60	2.196	0.269	27-04-2017	12	14	36	1897	198
*52	TEHRI	830.00	754.35	2.615	0.276	27-04-2017	11	1	13	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	392.80	6.827	2.973	25-04-2017	44	44	22	220	115
54	TAWA	355.40	342.81	1.944	0.461	27-04-2017	24	11	23	247	-
*55	BARGI	422.76	413.35	3.180	1.091	27-04-2017	34	42	28	157	90
*56	BANSAGAR	341.64	336.58	5.166	3.056	25-04-2017	59	39	31	488	425
*57	INDIRA SAGAR	262.13	252.32	9.745	2.930	27-04-2017	30	23	18	2380	1000
58	BARNA	348.55	343.01	0.456	0.139	27-04-2017	30	7	17	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	352.98	3.046	1.840	26-04-2017	60	37	50	-	120
60	MAHANADI	348.70	342.08	0.767	0.263	26-04-2017	34	28	37	319	10
SOUTHERN REGION											
A.P & TG											
*61	SRISAILAM	269.75	239.27	8.288	0.534	27-04-2017	6	6	16	0	770
*62	NAGARJUNA SAGAR	179.83	154.53	6.841	0.000	27-04-2017	0	0	18	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	83.19	1.994	0.256	27-04-2017	13	39	41	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	322.88	2.300	0.364	27-04-2017	16	6	10	411	27
65	LOWER MANAIR	280.42	271.09	0.621	0.164	27-04-2017	26	12	26	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	736.69	1.163	0.102	26-04-2017	9	16	21	79	-
*67	TUNGABHADRA	497.74	479.21	3.276	0.046	27-04-2017	1	23	9	529	72
68	GHATAPRABHA	662.95	633.23	1.391	0.059	26-04-2017	4	4	8	317	-
69	BHADRA	657.76	636.25	1.785	0.145	26-04-2017	8	19	37	106	39
70	LINGANAMAKKI	554.43	533.37	4.294	0.513	27-04-2017	12	24	26	-	55
71	NARAYANPUR	492.25	485.64	0.863	0.125	27-04-2017	14	22	32	425	-
72	MALAPRABHA(RENUKA)	633.83	620.88	0.972	0.034	26-04-2017	3	2	7	215	-
73	KABINI(Sancherla Tank)	696.16	685.66	0.444	0.004	26-04-2017	1	5	11	85	-
74	HEMAVATHY	890.63	869.96	0.927	0.044	26-04-2017	5	11	11	265	-
75	HARANGI	871.42	855.48	0.220	0.034	25-04-2017	15	7	14	53	-
76	SUPA	564.00	534.63	4.120	1.385	27-04-2017	34	24	29	-	-
77	VANIVILAS SAGAR	652.28	632.48	0.802	0.020	26-04-2017	2	7	13	123	-
*78	ALMATTI	519.60	504.30	3.105	0.000	27-04-2017	0	5	8	@	290
*79	GERUSOPPA	55.00	48.84	0.130	0.096	27-04-2017	74	74	85	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	90.80	0.507	0.086	27-04-2017	17	55	33	62	-
*81	IDAMALAYAR	169.00	137.75	1.018	0.267	27-04-2017	26	24	28	33	75
*82	IDUKKI	732.43	704.69	1.460	0.260	27-04-2017	18	26	30	-	780
*83	KAKKI	981.46	950.03	0.447	0.111	27-04-2017	25	39	36	23	300
*84	PERIYAR	867.41	859.01	0.173	0.010	27-04-2017	6	8	26	84	140
85	MALAPMUZHA	115.06	101.65	0.224	0.025	27-04-2017	11	10	22	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	260.66	0.792	0.070	27-04-2017	9	4	28	105	8
*87	METTUR(STANLEY)	240.79	211.42	2.647	0.148	27-04-2017	6	21	37	122	360
88	VAIGAI	279.20	264.07	0.172	0.004	27-04-2017	2	8	23	61	6
89	PARAMBIKULAM	556.26	535.81	0.380	0.018	27-04-2017	5	12	32	101	-
90	ALIYAR	320.04	306.95	0.095	0.022	27-04-2017	23	15	51	#	60
*91	SHOLAYAR	1002.79	957.37	0.143	0.000	27-04-2017	0	0	4	-	95
TOTAL FOR 91 RESERVOIRS				157.799	42.658						
PERCENTAGE							27	22	26		

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