

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 07.04.2016

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	479.85	6.229	1.889	06-04-2016	30	32	27	676	1200
*2	PONG DAM	423.67	395.72	6.157	0.931	07-04-2016	15	32	30	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	497.25	2.344	0.517	06-04-2016	22	55	34	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	267.60	1.711	0.432	07-04-2016	25	33	28	63	140
5	JHAKAM	359.50	338.10	0.132	0.010	07-04-2016	8	20	17	28	-
*6	RANA PRATAP SAGAR	352.81	347.23	1.436	0.472	07-04-2016	33	26	34	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	256.58	0.821	0.298	07-04-2016	36	42	35	-	-
8	MAITHON	146.3	137.75	0.471	0.090	07-04-2016	19	32	49	342	-
*9	PANCHET HILL	124.97	120.60	0.184	0.025	07-04-2016	14	24	55	\$	80
10	KONAR	425.81	418.86	0.176	0.068	07-04-2016	39	65	49	\$	-
11	TILAIYA	368.81	365.08	0.142	0.031	07-04-2016	22	48	29	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	187.35	5.378	2.235	06-04-2016	42	38	43	153	307
*13	BALIMELA	462.08	450.86	2.676	1.042	07-04-2016	39	59	35	-	360
14	SALANADI	82.30	54.35	0.558	0.024	30-03-2016	4	40	31	42	-
*15	RENGALI	123.50	115.85	3.432	1.169	07-04-2016	34	67	40	3	200
*16	MACHKUND(JALPUT)	838.16	831.83	0.893	0.440	06-04-2016	49	49	51	-	115
*17	UPPER KOLAB	858.00	851.26	0.935	0.371	06-04-2016	40	57	37	89	320
*18	UPPER INDRAVATI	642.00	632.83	1.456	0.567	07-04-2016	39	57	40	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	110.23	0.480	0.084	07-04-2016	18	15	23	227	-
20	KANGSABATI	134.14	123.60	0.914	0.213	07-04-2016	23	26	12	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	89.80	0.312	0.151	06-04-2016	48	0	8	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	93.55	6.615	1.772	07-04-2016	27	36	44	348	300
23	SABARMATI(DHAROI)	189.59	182.67	0.735	0.203	07-04-2016	28	17	27	95	1
*24	KADANA	127.7	118.44	1.472	0.434	07-04-2016	29	64	57	200	120
25	SHETRUNJI	55.53	49.67	0.300	0.046	06-04-2016	15	17	25	36	-
26	BHADAR	107.89	101.93	0.188	0.027	07-04-2016	14	20	30	27	-
27	DAMANAGANGA	79.86	71.35	0.502	0.163	07-04-2016	32	33	51	51	1
28	DANTIWADA	184.1	170.67	0.399	0.055	07-04-2016	14	3	7	45	-
29	PANAM	127.41	118.30	0.697	0.138	07-04-2016	20	48	51	36	2
*30	SARDAR SAROVAR	121.92	114.02	1.566	0.369	07-04-2016	24	73	51	2120	1450
31	KARJAN	115.25	97.68	0.523	0.138	07-04-2016	26	49	63	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	454.95	2.171	0.000	07-04-2016	0	11	29	227	-
*33	KOYANA	657.90	636.75	2.652	0.759	06-04-2016	29	58	54	-	1920
34	BHIMA(UJJANI)	496.83	488.26	1.517	0.000	06-04-2016	0	21	32	125	12
35	ISAPUR	441.00	428.64	0.965	0.118	06-04-2016	12	30	38	104	-
36	MULA	552.30	537.66	0.609	0.071	06-04-2016	12	19	35	139	-
37	YELDARI	461.77	447.86	0.809	0.003	06-04-2016	0	11	23	78	-
38	GIRNA	398.07	380.34	0.524	0.000	06-04-2016	0	16	22	79	-
39	KHADAKVASLA	582.47	579.21	0.056	0.017	06-04-2016	30	73	36	78	8
*40	UPPER VAITARNA	603.50	596.63	0.331	0.132	05-04-2016	40	47	54	-	61
41	UPPER TAPI	214.00	209.92	0.255	0.060	06-04-2016	24	87	53	45	-
*42	PENCH (TOTALADOH)	490.00	472.68	1.091	0.158	07-04-2016	14	18	30	127	160
43	UPPER WARDHA	342.50	336.56	0.564	0.157	07-04-2016	28	36	39	70	-
44	BHATSA	142.07	117.79	0.942	0.410	06-04-2016	44	45	49	29.378	15
45	DHOM	747.70	731.75	0.331	0.107	06-04-2016	32	59	41	36.2	2
46	DUDHGANGA	646.00	623.00	0.664	0.121	06-04-2016	18	53	50	2.441	24
47	MANIKDOH (KUKADI)	711.25	683.50	0.288	0.022	06-04-2016	8	25	18	2.2	6
48	BHANDARDARA	342.50	336.56	0.304	0.036	07-04-2016	28	36	39	70	-
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	302.21	0.707	0.115	06-04-2016	16	36	41	-	30
*50	RIHAND	268.22	257.19	5.649	1.220	07-04-2016	22	23	20	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	330.04	2.196	0.346	07-04-2016	16	63	40	1897	198
*52	TEHRI	830.00	751.70	2.615	0.220	06-04-2016	8	26	22	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	393.28	6.827	3.167	07-04-2016	46	40	25	220	115
54	TAWA	355.40	340.77	1.944	0.306	07-04-2016	16	34	25	247	-
*55	BARGI	422.76	416.00	3.180	1.540	07-04-2016	48	39	34	157	90
*56	BANSAGAR	341.64	333.76	5.166	2.145	07-04-2016	42	66	33	488	425
*57	INDIRA SAGAR	262.13	251.65	9.745	2.668	07-04-2016	27	27	20	2380	1000
58	BARNA	348.55	339.63	0.456	0.036	07-04-2016	8	25	18	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	348.17	3.046	1.224	07-04-2016	40	81	53	-	120
60	MAHANADI	348.70	342.38	0.767	0.282	06-04-2016	37	44	49	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	243.43	8.288	0.705	07-04-2016	9	30	22	0	770
*62	NAGARJUNA SAGAR	179.83	154.59	6.841	0.000	07-04-2016	0	5	24	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	91.52	1.994	0.841	07-04-2016	42	16	44	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	319.34	2.300	0.143	07-04-2016	6	16	13	411	27
65	LOWER MANAIR	280.42	267.83	0.621	0.079	07-04-2016	13	22	35	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	739.63	1.163	0.214	07-04-2016	18	37	29	79	-
*67	TUNGABHADRA	497.74	482.12	3.276	0.140	07-04-2016	4	3	5	529	72
68	GHATAPRABHA	662.95	636.77	1.391	0.128	07-04-2016	9	17	11	317	-
69	BHADRA	657.76	642.30	1.785	0.433	07-04-2016	24	52	48	106	39
70	LINGANAMAKKI	554.43	540.18	4.294	1.210	07-04-2016	28	32	34	-	55
71	NARAYANPUR	492.25	487.00	0.863	0.208	07-04-2016	24	21	41	425	-
72	MALAPRABHA(RENUKA)	633.83	621.01	0.972	0.041	07-04-2016	4	12	9	215	-
73	KABINI(Sancherla Tank)	696.16	687.74	0.444	0.062	07-04-2016	14	53	15	85	-
74	HEMAVATHY	890.63	873.34	0.927	0.107	07-04-2016	12	14	16	265	-
75	HARANGI	871.42	851.99	0.220	0.016	07-04-2016	7	9	16	53	-
76	SUPA	564.00	530.85	4.120	1.145	07-04-2016	28	45	37	-	-
77	VANIVILAS SAGAR	652.28	635.43	0.802	0.065	07-04-2016	8	5	14	123	-
*78	ALMATTI	519.60	507.72	3.105	0.231	07-04-2016	7	9	11	@	290
*79	GERUSOPPA	55.00	48.85	0.130	0.096	07-04-2016	74	85	82	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	108.27	0.507	0.328	06-04-2016	65	50	41	62	-
*81	IDAMALAYAR	169.00	139.94	1.018	0.308	07-04-2016	30	44	36	33	75
*82	IDUKKI	732.43	711.20	1.460	0.478	07-04-2016	33	48	36	-	780
*83	KAKKI	981.46	963.93	0.447	0.216	07-04-2016	48	47	46	23	300
*84	PERIYAR	867.41	859.28	0.173	0.014	07-04-2016	8	15	27	84	140
85	MALAPMUZHA	867.41	859.28	0.224	0.027	07-04-2016	8	15	27	84	140
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	261.49	0.792	0.083	07-04-2016	10	23	43	105	8
*87	METTUR(STANLEY)	240.79	221.35	2.647	0.621	07-04-2016	23	37	44	122	360
88	VAIGAI	279.20	268.67	0.172	0.020	07-04-2016	12	11	30	61	6
89	PARAMBIKULAM	556.26	540.27	0.380	0.083	07-04-2016	22	20	41	101	-
90	ALIYAR	320.04	305.46	0.095	0.015	07-04-2016	16	74	51	#	60
*91	SHOLAYAR	1002.79	961.85	0.143	0.019	07-04-2016	13	1	4	-	95
TOTAL FOR 91 RESERVOIRS				157.799	37.920						
PERCENTAGE							24	35	31		

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