

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA CENTRAL WATER COMMISSION

WEEK ENDING :- 14.05.2015											
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	486.30	6.229	2.507	5/14/2015	40	33	22	676	1200
*2	PONG DAM	423.67	405.34	6.157	2.208	5/14/2015	36	31	28	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	523.70	2.344	1.999	5/14/2015	85	75	45	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	268.85	1.711	0.512	5/13/2015	30	10	20	63	140
5	JHAKAM	359.50	343.50	0.132	0.024	5/13/2015	18	36	17	28	-
*6	RANA PRATAP SAGAR	352.81	346.19	1.436	0.262	5/14/2015	18	41	43	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	257.82	0.821	0.336	5/14/2015	41	48	30	-	-
8	MAITHON	146.3	137.62	0.471	0.087	5/14/2015	18	50	32	342	-
*9	PANCHET HILL	124.97	121.74	0.184	0.055	5/14/2015	30	80	32	\$	80
10	KONAR	425.81	420.26	0.176	0.086	5/14/2015	49	57	35	\$	-
11	TILAIYA	368.81	365.79	0.142	0.047	5/14/2015	33	37	20	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	184.82	5.378	1.285	5/13/2015	24	31	26	153	307
*13	BALIMELA	462.08	453.66	2.676	1.391	5/13/2015	52	53	17	-	360
14	SALANADI	82.30	69.90	0.558	0.215	5/13/2015	39	78	22	42	-
*15	RENGALI	123.50	118.95	3.432	1.966	5/13/2015	57	45	18	3	200
*16	MACHKUND(JALPUT)	838.16	828.57	0.893	0.280	5/13/2015	31	49	39	-	115
*17	UPPER KOLAB	858.00	852.13	0.935	0.436	5/13/2015	47	36	20	89	320
*18	UPPER INDRAVATI	642.00	633.68	1.456	0.637	5/14/2015	44	38	21	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	109.50	0.480	0.071	5/14/2015	15	25	17	227	-
20	KANGSABATI	134.14	123.00	0.914	0.191	5/14/2015	21	40	10	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	84.60	0.312	0.013	5/12/2015	4	0	10	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	92.67	6.615	1.601	5/13/2015	24	40	29	348	300
23	SABARMATI(DHAROI)	189.59	180.13	0.735	0.099	5/13/2015	13	19	21	95	1
*24	KADANA	127.7	124.64	1.472	0.891	5/13/2015	61	76	52	200	120
25	SHETRUNJI	55.53	49.67	0.300	0.046	5/11/2015	15	18	8	36	-
26	BHADAR	107.89	102.14	0.188	0.030	5/11/2015	16	43	20	27	-
27	DAMANAGANGA	79.86	68.65	0.502	0.098	5/14/2015	19	19	41	51	1
28	DANTIWADA	184.1	162.49	0.399	0.015	5/13/2015	4	3	2	45	-
29	PANAM	127.41	123.55	0.697	0.326	5/13/2015	47	58	42	36	2
*30	SARDAR SAROVAR	121.92	120.26	1.566	1.265	5/13/2015	81	38	36	2120	1450
31	KARJAN	115.25	101.12	0.523	0.189	5/12/2015	36	50	52	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
<u>MAHARASHTRA</u>											
32	JAYAKWADI(PAITHON)	463.91	456.47	2.171	0.153	5/14/2015	7	10	22	227	-
*33	KOYANA	657.90	639.78	2.652	0.930	5/13/2015	35	14	35	-	1920
34	BHIMA(UJJANI)	496.83	490.24	1.517	0.000	5/13/2015	0	2	10	125	12
35	ISAPUR	441.00	430.18	0.965	0.197	5/13/2015	20	58	27	104	-
36	MULA	552.30	537.95	0.609	0.078	5/13/2015	13	23	19	139	-
37	YELDARI	461.77	449.76	0.809	0.057	5/13/2015	7	46	11	78	-
38	GIRNA	398.07	385.54	0.524	0.075	5/7/2015	14	15	19	79	-
39	KHADAKVASLA	582.47	581.31	0.056	0.041	5/13/2015	73	70	30	78	8
*40	UPPER VAITARNA	603.50	595.09	0.331	0.094	5/13/2015	28	50	37	-	61
41	UPPER TAPI	214.00	212.78	0.255	0.184	5/13/2015	72	65	29	45	-
*42	PENCH (TOTALADOH)	490.00	472.30	1.091	0.163	5/13/2015	15	50	22	127	160
43	UPPER WARDHA	342.50	337.11	0.564	0.185	5/13/2015	33	40	34	70	-
44	BHATSA	142.07	117.35	0.942	0.403	4/16/2015	43	49	45	29.378	15
45	DHOM	747.70	742.53	0.331	0.222	1/31/2015	67	71	60	36.2	2
46	DUDHGANGA	646.00	638.02	0.664	0.429	2/28/2015	65	57	65	2.441	24
47	MANIKDOH (KUKADI)	711.25	699.44	0.288	0.115	12/31/2014	40	66	49	2.2	6
48	BHANDARDARA	342.50	337.11	0.304	0.185	5/13/2015	33	40	34	70	-
<u>CENTRAL REGION</u>											
<u>UTTAR PRADESH</u>											
49	MATATILA	308.46	307.94	0.707	0.586	5/13/2015	83	46	32	-	30
*50	RIHAND	268.22	256.19	5.649	0.900	5/14/2015	16	26	13	-	300
<u>UTTRAKHAND</u>											
*51	RAMGANGA	365.30	353.48	2.196	1.369	5/13/2015	62	67	27	1897	198
*52	TEHRI	830.00	756.30	2.615	0.317	5/14/2015	12	7	5	2351	1000
<u>MADHYA PRADESH</u>											
*53	GANDHI SAGAR	399.90	392.24	6.827	2.755	5/13/2015	40	65	19	220	115
54	TAWA	355.40	344.49	1.944	0.603	5/13/2015	31	15	20	247	-
*55	BARGI	422.76	411.45	3.180	0.851	5/13/2015	27	25	18	157	90
*56	BANSAGAR	341.64	336.88	5.166	3.164	5/13/2015	61	65	21	488	425
*57	INDIRA SAGAR	262.13	249.53	9.745	1.994	5/13/2015	20	14	11	2380	1000
58	BARNA	348.55	342.01	0.456	0.106	5/13/2015	23	37	16	546	-
<u>CHHATTIS GARH</u>											
*59	MINIMATA BANGOI	359.66	355.83	3.046	2.259	5/13/2015	74	78	44	-	120
60	MAHANADI	348.70	338.87	0.767	0.099	5/13/2015	13	35	39	319	10
<u>SOUTHERN REGION</u>											
<u>A.P & TG</u>											
*61	SRISAILAM	269.75	244.43	8.288	0.000	5/13/2015	0	0	16	0	770
*62	NAGARJUNA SAGAR	179.83	156.82	6.841	0.220	5/13/2015	3	6	25	895	810
<u>ANDHRA PRADESH</u>											
63	SOMASILA	100.58	84.33	1.994	0.314	5/13/2015	16	45	35	168	0
<u>TELANGANA</u>											
64	SRIRAMSAGAR	332.54	322.48	2.300	0.326	5/14/2015	14	33	8	411	27
65	LOWER MANAIR	280.42	270.05	0.621	0.132	5/14/2015	21	47	25	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	740.33	1.163	0.247	5/11/2015	21	20	15	79	-
*67	TUNGABHADRA	497.74	480.09	3.276	0.676	5/14/2015	21	6	4	529	72
68	GHATAPRABHA	662.95	635.11	1.391	0.093	5/12/2015	7	1	5	317	-
69	BHADRA	657.76	644.83	1.785	0.594	5/12/2015	33	28	28	106	39
70	LINGANAMAKKI	554.43	536.34	4.294	0.773	5/14/2015	18	17	21	-	55
71	NARAYANPUR	492.25	486.59	0.863	0.179	5/13/2015	21	28	34	425	-
72	MALAPRABHA(RENUKA)	633.83	622.27	0.972	0.081	5/12/2015	8	3	6	215	-
73	KABINI	696.16	691.06	0.444	0.185	5/11/2015	42	39	4	85	-
74	HEMAVATHY	890.63	874.19	0.927	0.129	5/11/2015	14	14	8	265	-
75	HARANGI	871.42	853.86	0.220	0.025	5/11/2015	11	19	15	53	-
76	SUPA	564.00	537.44	4.120	1.579	5/14/2015	38	36	25	-	-
77	VANIVILAS SAGAR	652.28	633.63	0.802	0.035	5/12/2015	4	4	13	123	-
*78	ALMATTI	519.60	507.58	3.105	0.218	5/13/2015	7	7	6	@	290
*79	GERUSOPPA	55.00	52.71	0.130	0.117	5/14/2015	90	75	89	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	97.55	0.507	0.157	5/11/2015	31	26	25	62	-
*81	IDAMALAYAR	169.00	139.10	1.018	0.292	5/11/2015	29	27	22	33	75
*82	IDUKKI	732.43	714.75	1.460	0.608	5/11/2015	42	31	23	-	780
*83	KAKKI	981.46	955.21	0.447	0.144	5/11/2015	32	13	28	23	300
*84	PERIYAR	867.41	860.84	0.173	0.052	5/13/2015	30	28	31	84	140
85	MALAPMUZHA	867.41	860.84	0.224	0.052	5/13/2015	30	28	31	84	140
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	264.99	0.792	0.158	5/13/2015	20	11	34	105	8
*87	METTUR(STANLEY)	240.79	224.67	2.647	0.857	5/13/2015	32	10	42	122	360
88	VAIGAI	279.20	269.09	0.172	0.022	5/13/2015	13	6	26	61	6
89	PARAMBIKULAM	556.26	538.99	0.380	0.063	5/13/2015	17	16	32	101	-
90	ALIYAR	320.04	317.33	0.095	0.078	5/13/2015	82	26	47	#	60
*91	SHOLAYAR	1002.79	960.28	0.143	0.007	5/13/2015	5	2	5	-	95
TOTAL FOR 91 RESERVOIRS				157.799	46.095						
PERCENTAGE							29	31	23		

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. 19th 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

(At sl. 30th) 0.444 BCM, Live storage at FRL of Kabini reservoir is intrim