

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA CENTRAL WATER COMMISSION

WEEK ENDING :- 21.05.2015											
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	487.14	6.229	2.591	5/21/2015	42	31	22	676	1200
*2	PONG DAM	423.67	405.46	6.157	2.227	5/21/2015	36	31	27	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	522.90	2.344	1.959	5/21/2015	84	74	46	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	268.85	1.711	0.512	5/20/2015	30	41	22	63	140
5	JHAKAM	359.50	343.40	0.132	0.024	5/20/2015	18	36	17	28	-
*6	RANA PRATAP SAGAR	352.81	346.11	1.436	0.312	5/21/2015	22	42	44	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	257.83	0.821	0.337	5/19/2015	41	48	29	-	-
8	MAITHON	146.3	137.47	0.471	0.083	5/19/2015	18	48	31	342	-
*9	PANCHET HILL	124.97	122.00	0.184	0.062	5/19/2015	34	78	35	\$	80
10	KONAR	425.81	419.83	0.176	0.080	5/19/2015	45	56	34	\$	-
11	TILAIYA	368.81	365.55	0.142	0.041	5/19/2015	29	36	20	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	184.58	5.378	1.205	5/19/2015	22	29	21	153	307
*13	BALIMELA	462.08	453.54	2.676	1.375	5/20/2015	51	53	17	-	360
14	SALANADI	82.30	69.80	0.558	0.213	5/21/2015	38	77	22	42	-
*15	RENGALI	123.50	118.31	3.432	1.773	5/20/2015	52	45	15	3	200
*16	MACHKUND(JALPUT)	838.16	828.51	0.893	0.278	5/20/2015	31	49	38	-	115
*17	UPPER KOLAB	858.00	852.01	0.935	0.427	5/20/2015	46	36	18	89	320
*18	UPPER INDRAVATI	642.00	633.28	1.456	0.604	5/21/2015	41	32	18	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	109.52	0.480	0.072	5/19/2015	15	25	17	227	-
20	KANGSABATI	134.14	123.00	0.914	0.191	5/19/2015	21	40	9	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	84.75	0.312	0.015	5/19/2015	5	17	12	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	92.03	6.615	1.461	5/20/2015	22	38	28	348	300
23	SABARMATI(DHAROI)	189.59	179.99	0.735	0.095	5/20/2015	13	18	21	95	1
*24	KADANA	127.7	124.44	1.472	0.874	5/20/2015	59	75	51	200	120
25	SHETRUNJI	55.53	49.12	0.300	0.037	5/19/2015	12	17	7	36	-
26	BHADAR	107.89	101.95	0.188	0.027	5/19/2015	14	41	19	27	-
27	DAMANAGANGA	79.86	68.40	0.502	0.093	5/20/2015	19	19	30	51	1
28	DANTIWADA	184.1	162.44	0.399	0.014	5/20/2015	4	3	1	45	-
29	PANAM	127.41	123.45	0.697	0.321	5/20/2015	46	56	40	36	2
*30	SARDAR SAROVAR	121.92	120.51	1.566	1.310	5/20/2015	84	37	35	2120	1450
31	KARJAN	115.25	100.12	0.523	0.173	5/20/2015	33	47	50	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	456.37	2.171	0.136	5/20/2015	6	9	19	227	-
*33	KOYANA	657.90	638.30	2.652	0.846	5/20/2015	32	11	32	-	1920
34	BHIMA(UJJANI)	496.83	489.64	1.517	0.000	5/20/2015	0	0	8	125	12
35	ISAPUR	441.00	430.06	0.965	0.191	5/20/2015	20	55	25	104	-
36	MULA	552.30	537.92	0.609	0.077	5/14/2015	13	23	18	139	-
37	YELDARI	461.77	449.15	0.809	0.039	5/20/2015	5	46	11	78	-
38	GIRNA	398.07	384.26	0.524	0.046	5/20/2015	9	15	17	79	-
39	KHADAKVASLA	582.47	580.95	0.056	0.036	5/20/2015	64	66	29	78	8
*40	UPPER VAITARNA	603.50	594.56	0.331	0.082	5/20/2015	25	45	35	-	61
41	UPPER TAPI	214.00	212.66	0.255	0.178	5/20/2015	70	58	24	45	-
*42	PENCH (TOTALADOH)	490.00	471.91	1.091	0.153	5/20/2015	14	49	22	127	160
43	UPPER WARDHA	342.50	337.01	0.564	0.180	5/21/2015	32	39	33	70	-
44	BHATSA	142.07	117.35	0.942	0.403	4/16/2015	43	49	45	29.378	15
45	DHOM	747.70	733.93	0.331	0.133	5/14/2015	40	23	32	36.2	2
46	DUDHGANGA	646.00	628.70	0.664	0.213	5/14/2015	32	28	31	2.441	24
47	MANIKDOH (KUKADI)	711.25	684.26	0.288	0.024	5/14/2015	8	5	5	2.2	6
48	BHANDARDARA	342.50	337.01	0.304	0.180	5/21/2015	32	39	33	70	-
<u>CENTRAL REGION</u>											
<u>UTTAR PRADESH</u>											
49	MATATILA	308.46	307.15	0.707	0.502	5/20/2015	71	44	26	-	30
*50	RIHAND	268.22	256.16	5.649	0.891	5/20/2015	16	24	12	-	300
<u>UTTRAKHAND</u>											
*51	RAMGANGA	365.30	353.41	2.196	1.366	5/20/2015	62	64	25	1897	198
*52	TEHRI	830.00	753.75	2.615	0.262	5/21/2015	10	4	4	2351	1000
<u>MADHYA PRADESH</u>											
*53	GANDHI SAGAR	399.90	392.24	6.827	2.755	5/20/2015	40	40	16	220	115
54	TAWA	355.40	344.33	1.944	0.590	5/20/2015	30	13	19	247	-
*55	BARGI	422.76	410.75	3.180	0.765	5/20/2015	24	23	16	157	90
*56	BANSAGAR	341.64	336.82	5.166	3.142	5/21/2015	61	63	20	488	425
*57	INDIRA SAGAR	262.13	248.86	9.745	1.723	5/20/2015	18	13	9	2380	1000
58	BARNA	348.55	341.94	0.456	0.104	5/21/2015	23	37	16	546	-
<u>CHHATTIS GARH</u>											
*59	MINIMATA BANGOI	359.66	355.72	3.046	2.242	5/20/2015	74	77	44	-	120
60	MAHANADI	348.70	338.55	0.767	0.082	5/20/2015	11	33	37	319	10
<u>SOUTHERN REGION</u>											
<u>A.P & TG</u>											
*61	SRISAILAM	269.75	244.43	8.288	0.000	5/20/2015	0	0	15	0	770
*62	NAGARJUNA SAGAR	179.83	156.82	6.841	0.220	5/20/2015	3	5	25	895	810
<u>ANDHRA PRADESH</u>											
63	SOMASILA	100.58	84.34	1.994	0.315	5/20/2015	16	43	33	168	0
<u>TELANGANA</u>											
64	SRIRAMSAGAR	332.54	322.48	2.300	0.326	5/20/2015	14	33	8	411	27
65	LOWER MANAIR	280.42	270.01	0.621	0.131	5/21/2015	21	46	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	739.45	1.163	0.206	5/20/2015	18	16	12	79	-
*67	TUNGABHADRA	497.74	481.53	3.276	1.155	5/21/2015	35	6	4	529	72
68	GHATAPRABHA	662.95	634.78	1.391	0.087	5/14/2015	6	1	5	317	-
69	BHADRA	657.76	644.57	1.785	0.577	5/14/2015	32	27	27	106	39
70	LINGANAMAKKI	554.43	535.84	4.294	0.726	5/21/2015	17	15	18	-	55
71	NARAYANPUR	492.25	486.84	0.863	0.196	5/20/2015	23	29	37	425	-
72	MALAPRABHA(RENUKA)	633.83	622.24	0.972	0.080	5/14/2015	8	3	6	215	-
73	KABINI	696.16	691.31	0.444	0.196	5/20/2015	44	36	4	85	-
74	HEMAVATHY	890.63	874.61	0.927	0.140	5/20/2015	15	15	8	265	-
75	HARANGI	871.42	854.47	0.220	0.028	5/20/2015	13	20	15	53	-
76	SUPA	564.00	536.92	4.120	1.543	5/21/2015	37	33	23	-	-
77	VANIVILAS SAGAR	652.28	633.62	0.802	0.035	5/14/2015	4	4	13	123	-
*78	ALMATTI	519.60	507.34	3.105	0.195	5/20/2015	6	7	7	@	290
*79	GERUSOPPA	55.00	51.97	0.130	0.113	5/21/2015	87	74	87	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	96.00	0.507	0.138	5/20/2015	27	24	23	62	-
*81	IDAMALAYAR	169.00	137.31	1.018	0.259	5/20/2015	25	23	19	33	75
*82	IDUKKI	732.43	713.79	1.460	0.569	5/20/2015	39	27	19	-	780
*83	KAKKI	981.46	953.86	0.447	0.135	5/20/2015	30	6	24	23	300
*84	PERIYAR	867.41	861.20	0.173	0.059	5/20/2015	34	26	31	84	140
85	MALAPMUZHA	867.41	861.20	0.224	0.059	5/20/2015	34	26	31	84	140
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	266.71	0.792	0.206	5/20/2015	26	12	34	105	8
*87	METTUR(STANLEY)	240.79	225.30	2.647	0.906	5/20/2015	34	11	42	122	360
88	VAIGAI	279.20	271.25	0.172	0.039	5/20/2015	23	8	26	61	6
89	PARAMBIKULAM	556.26	539.98	0.380	0.063	5/20/2015	17	15	31	101	-
90	ALIYAR	320.04	317.50	0.095	0.079	5/20/2015	83	23	46	#	60
*91	SHOLAYAR	1002.79	964.01	0.143	0.013	5/20/2015	9	3	6	-	95
TOTAL FOR 91 RESERVOIRS				157.799	44.921						
PERCENTAGE							28	28	21		

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