

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA CENTRAL WATER COMMISSION

WEEK ENDING :- 28.05.2015											
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
<b>NORTHERN REGION</b>											
<b><u>HIMACHAL PRADESH</u></b>											
*1	GOBIND SAGAR(BHAKRA)	512.06	487.69	6.229	2.645	5/25/2015	42	31	22	676	1200
*2	PONG DAM	423.67	405.71	6.157	2.270	5/28/2015	37	30	25	-	360
<b><u>PUNJAB</u></b>											
*3	THEIN	527.91	522.12	2.344	1.880	5/27/2015	80	75	47	348	600
<b><u>RAJASTHAN</u></b>											
*4	MAHI BAJAJ SAGAR	280.75	268.85	1.711	0.512	5/27/2015	30	41	21	63	140
5	JHAKAM	359.50	343.35	0.132	0.024	5/27/2015	18	35	17	28	-
*6	RANA PRATAP SAGAR	352.81	346.05	1.436	0.302	5/25/2015	21	42	44	229	172
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
7	TENUGHAT	269.14	257.63	0.821	0.330	5/27/2015	40	47	29	-	-
8	MAITHON	146.3	137.18	0.471	0.077	5/27/2015	16	47	29	342	-
*9	PANCHET HILL	124.97	123.37	0.184	0.074	5/27/2015	40	75	30	\$	80
10	KONAR	425.81	419.19	0.176	0.072	5/27/2015	41	54	31	\$	-
11	TILAIYA	368.81	365.48	0.142	0.040	5/27/2015	28	35	20	\$	4
<b><u>ODISHA</u></b>											
*12	HIRAKUD	192.02	184.38	5.378	1.140	5/25/2015	21	26	20	153	307
*13	BALIMELA	462.08	453.11	2.676	1.317	5/27/2015	49	51	19	-	360
14	SALANADI	82.30	69.75	0.558	0.212	5/28/2015	38	78	22	42	-
*15	RENGALI	123.50	117.64	3.432	1.546	5/27/2015	45	34	13	3	200
*16	MACHKUND(JALPUT)	838.16	828.55	0.893	0.279	5/27/2015	31	47	34	-	115
*17	UPPER KOLAB	858.00	851.59	0.935	0.396	5/27/2015	42	30	19	89	320
*18	UPPER INDRAVATI	642.00	631.61	1.456	0.549	5/27/2015	38	29	16	128	600
<b><u>WEST BENGAL</u></b>											
19	MAYURAKSHI	121.31	109.52	0.480	0.072	5/27/2015	15	25	17	227	-
20	KANGSABATI	134.14	123.00	0.914	0.191	5/27/2015	21	39	9	341	-
<b><u>TRIPURA</u></b>											
21	GUMTI	93.55	84.95	0.312	0.017	5/27/2015	5	7	13	-	15
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
*22	UKAI	105.16	91.12	6.615	1.272	5/28/2015	19	36	26	348	300
23	SABARMATI(DHAROI)	189.59	179.85	0.735	0.090	5/27/2015	12	17	20	95	1
*24	KADANA	127.7	124.16	1.472	0.850	5/27/2015	58	73	49	200	120
25	SHETRUNJI	55.53	48.32	0.300	0.033	5/25/2015	11	17	6	36	-
26	BHADAR	107.89	101.83	0.188	0.026	5/25/2015	14	38	17	27	-
27	DAMANAGANGA	79.86	67.45	0.502	0.074	5/27/2015	15	16	26	51	1
28	DANTIWADA	184.1	162.34	0.399	0.012	5/27/2015	3	3	1	45	-
29	PANAM	127.41	123.40	0.697	0.319	5/27/2015	46	55	39	36	2
*30	SARDAR SAROVAR	121.92	119.11	1.566	1.091	5/27/2015	70	33	31	2120	1450
31	KARJAN	115.25	99.45	0.523	0.163	5/26/2015	31	44	47	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
<b><u>MAHARASHTRA</u></b>											
32	JAYAKWADI(PAITHON)	463.91	456.08	2.171	0.089	5/28/2015	4	7	19	227	-
*33	KOYANA	657.90	636.09	2.652	0.724	5/27/2015	27	8	29	-	1920
34	BHIMA(UJJANI)	496.83	489.11	1.517	0.000	5/27/2015	0	0	6	125	12
35	ISAPUR	441.00	429.40	0.965	0.162	5/27/2015	17	54	24	104	-
36	MULA	552.30	537.49	0.609	0.067	5/27/2015	11	12	11	139	-
37	YELDARI	461.77	449.11	0.809	0.038	5/27/2015	5	45	11	78	-
38	GIRNA	398.07	384.14	0.524	0.043	5/27/2015	8	10	16	79	-
39	KHADAKVASLA	582.47	581.38	0.056	0.041	5/27/2015	73	71	27	78	8
*40	UPPER VAITARNA	603.50	594.13	0.331	0.076	5/27/2015	23	41	33	-	61
41	UPPER TAPI	214.00	212.30	0.255	0.162	5/27/2015	64	52	19	45	-
*42	PENCH (TOTALADOH)	490.00	471.42	1.091	0.140	5/27/2015	13	48	20	127	160
43	UPPER WARDHA	342.50	336.91	0.564	0.175	5/28/2015	31	38	32	70	-
44	BHATSA	142.07	110.17	0.942	0.288	5/20/2015	31	39	36	29.378	15
45	DHOM	747.70	732.45	0.331	0.115	5/27/2015	35	18	27	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	683.94	0.288	0.023	5/27/2015	8	5	4	2.2	6
48	BHANDARDARA	342.50	336.91	0.304	0.175	5/28/2015	31	38	32	70	-
<b><u>CENTRAL REGION</u></b>											
<b><u>UTTAR PRADESH</u></b>											
49	MATATILA	308.46	306.81	0.707	0.467	5/27/2015	66	40	24	-	30
*50	RIHAND	268.22	256.10	5.649	0.874	5/27/2015	15	22	10	-	300
<b><u>UTTRAKHAND</u></b>											
*51	RAMGANGA	365.30	353.13	2.196	1.350	5/27/2015	61	61	24	1897	198
*52	TEHRI	830.00	753.20	2.615	0.251	5/27/2015	10	2	4	2351	1000
<b><u>MADHYA PRADESH</u></b>											
*53	GANDHI SAGAR	399.90	392.24	6.827	2.755	5/27/2015	40	65	18	220	115
54	TAWA	355.40	344.18	1.944	0.578	5/27/2015	30	13	19	247	-
*55	BARGI	422.76	410.10	3.180	0.687	5/27/2015	22	21	14	157	90
*56	BANSAGAR	341.64	336.82	5.166	3.142	5/27/2015	61	69	20	488	425
*57	INDIRA SAGAR	262.13	248.65	9.745	1.637	5/23/2015	17	13	9	2380	1000
58	BARNA	348.55	341.94	0.456	0.104	5/27/2015	23	37	16	546	-
<b><u>CHHATTIS GARH</u></b>											
*59	MINIMATA BANGOI	359.66	355.56	3.046	2.218	5/26/2015	73	76	43	-	120
60	MAHANADI	348.70	338.33	0.767	0.074	5/28/2015	10	31	37	319	10
<b><u>SOUTHERN REGION</u></b>											
<b><u>A.P &amp; TG</u></b>											
*61	SRISAILAM	269.75	244.00	8.288	0.000	5/27/2015	0	0	15	0	770
*62	NAGARJUNA SAGAR	179.83	156.82	6.841	0.220	5/27/2015	3	5	26	895	810
<b><u>ANDHRA PRADESH</u></b>											
63	SOMASILA	100.58	84.30	1.994	0.313	5/27/2015	16	40	31	168	0
<b><u>TELANGANA</u></b>											
64	SRIRAMSAGAR	332.54	322.48	2.300	0.326	5/28/2015	14	33	7	411	27
65	LOWER MANAIR	280.42	269.92	0.621	0.128	5/28/2015	21	46	24	199	60

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<b><u>KARNATAKA</u></b>											
66	KRISHNARAJA SAGRA	752.50	738.58	1.163	0.170	5/27/2015	15	10	9	79	-
*67	TUNGABHADRA	497.74	482.24	3.276	1.447	5/28/2015	44	7	4	529	72
68	GHATAPRABHA	662.95	634.39	1.391	0.080	5/21/2015	6	1	4	317	-
69	BHADRA	657.76	643.64	1.785	0.516	5/21/2015	29	24	24	106	39
70	LINGANAMAKKI	554.43	535.27	4.294	0.674	5/28/2015	16	13	16	-	55
71	NARAYANPUR	492.25	486.63	0.863	0.181	5/27/2015	21	33	34	425	-
72	MALAPRABHA(RENUKA)	633.83	622.13	0.972	0.076	5/21/2015	8	3	6	215	-
73	KABINI	696.16	690.87	0.444	0.177	5/27/2015	40	33	3	85	-
74	HEMAVATHY	890.63	874.78	0.927	0.143	5/27/2015	15	16	7	265	-
75	HARANGI	871.42	854.62	0.220	0.028	5/27/2015	13	20	15	53	-
76	SUPA	564.00	535.71	4.120	1.459	5/28/2015	35	31	22	-	-
77	VANIVILAS SAGAR	652.28	633.97	0.802	0.040	5/21/2015	5	4	13	123	-
*78	ALMATTI	519.60	507.24	3.105	0.186	5/27/2015	6	7	6	@	290
*79	GERUSOPPA	55.00	49.27	0.130	0.098	5/28/2015	75	78	89	83	240
<b><u>KERALA</u></b>											
80	KALLADA(PARAPPAR)	115.82	95.37	0.507	0.132	5/27/2015	26	22	21	62	-
*81	IDAMALAYAR	169.00	135.39	1.018	0.226	5/27/2015	22	21	17	33	75
*82	IDUKKI	732.43	712.53	1.460	0.522	5/27/2015	36	23	17	-	780
*83	KAKKI	981.46	950.69	0.447	0.115	5/27/2015	26	5	21	23	300
*84	PERIYAR	867.41	861.23	0.173	0.059	5/27/2015	34	25	31	84	140
85	MALAPMUZHA	867.41	861.23	0.224	0.059	5/27/2015	34	25	31	84	140
<b><u>TAMIL NADU</u></b>											
86	LOWER BHAWANI	278.89	267.31	0.792	0.224	5/27/2015	28	13	34	105	8
*87	METTUR(STANLEY)	240.79	225.93	2.647	0.956	5/27/2015	36	11	43	122	360
88	VAIGAI	279.20	271.55	0.172	0.043	5/27/2015	25	8	26	61	6
89	PARAMBIKULAM	556.26	538.95	0.380	0.063	5/27/2015	17	14	30	101	-
90	ALIYAR	320.04	317.28	0.095	0.078	5/27/2015	82	21	43	#	60
*91	SHOLAYAR	1002.79	965.24	0.143	0.015	5/27/2015	10	4	6	-	95
TOTAL FOR 91 RESERVOIRS				157.799	43.297						
PERCENTAGE							27	28	20		

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