

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA CENTRAL WATER COMMISSION

WEEK ENDING :- 11.06.2015											
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	487.04	6.229	2.581	6/10/2015	41	33	24	676	1200
*2	PONG DAM	423.67	405.74	6.157	2.276	6/10/2015	37	28	23	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	521.74	2.344	1.841	6/11/2015	79	76	48	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	268.85	1.711	0.512	6/10/2015	30	39	20	63	140
5	JHAKAM	359.50	343.20	0.132	0.024	6/10/2015	18	34	17	28	-
*6	RANA PRATAP SAGAR	352.81	345.81	1.436	0.267	6/11/2015	19	49	45	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	256.87	0.821	0.307	6/11/2015	37	50	31	-	-
8	MAITHON	146.3	136.28	0.471	0.059	6/11/2015	13	46	34	342	-
*9	PANCHET HILL	124.97	122.78	0.184	0.089	6/11/2015	48	62	36	\$	80
10	KONAR	425.81	417.00	0.176	0.048	6/11/2015	27	52	32	\$	-
11	TILAIYA	368.81	365.38	0.142	0.038	6/11/2015	27	39	26	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	183.46	5.378	0.870	6/9/2015	16	20	13	153	307
*13	BALIMELA	462.08	452.23	2.676	1.206	6/9/2015	45	50	17	-	360
14	SALANADI	82.30	69.50	0.558	0.207	6/11/2015	37	78	23	42	-
*15	RENGALI	123.50	116.25	3.432	1.260	6/9/2015	37	22	7	3	200
*16	MACHKUND(JALPUT)	838.16	828.87	0.893	0.292	6/9/2015	33	42	31	-	115
*17	UPPER KOLAB	858.00	850.91	0.935	0.344	6/9/2015	37	25	13	89	320
*18	UPPER INDRAVATI	642.00	631.36	1.456	0.447	6/11/2015	31	17	11	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	109.44	0.480	0.070	6/11/2015	15	30	20	227	-
20	KANGSABATI	134.14	123.00	0.914	0.191	6/11/2015	21	38	11	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	86.95	0.312	0.063	6/10/2015	20	9	17	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	90.01	6.615	1.060	6/11/2015	16	30	21	348	300
23	SABARMATI(DHAROI)	189.59	179.56	0.735	0.081	6/10/2015	11	16	19	95	1
*24	KADANA	127.7	123.90	1.472	0.831	6/10/2015	56	71	48	200	120
25	SHETRUNJI	55.53	48.62	0.300	0.030	6/8/2015	10	16	6	36	-
26	BHADAR	107.89	101.56	0.188	0.022	6/8/2015	12	28	12	27	-
27	DAMANAGANGA	79.86	67.00	0.502	0.502	6/11/2015	100	13	11	51	1
28	DANTIWADA	184.1	162.63	0.399	0.019	6/10/2015	5	3	1	45	-
29	PANAM	127.41	123.30	0.697	0.314	6/10/2015	45	54	38	36	2
*30	SARDAR SAROVAR	121.92	117.61	1.566	0.877	6/11/2015	56	26	26	2120	1450
31	KARJAN	115.25	97.24	0.523	0.132	6/11/2015	25	38	40	51	3

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							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
<u>MAHARASHTRA</u>											
32	JAYAKWADI(PAITHON)	463.91	455.77	2.171	0.038	6/11/2015	2	5	17	227	-
*33	KOYANA	657.90	633.48	2.652	0.587	6/10/2015	22	6	26	-	1920
34	BHIMA(UJJANI)	496.83	488.93	1.517	0.000	6/10/2015	0	0	4	125	12
35	ISAPUR	441.00	428.68	0.965	0.123	6/10/2015	13	50	22	104	-
36	MULA	552.30	534.68	0.609	0.012	6/11/2015	2	4	6	139	-
37	YELDARI	461.77	448.04	0.809	0.008	6/10/2015	1	45	11	78	-
38	GIRNA	398.07	383.96	0.524	0.039	6/10/2015	7	9	11	79	-
39	KHADAKVASLA	582.47	580.61	0.056	0.032	6/10/2015	57	29	20	78	8
*40	UPPER VAITARNA	603.50	592.13	0.331	0.051	6/11/2015	15	31	29	-	61
41	UPPER TAPI	214.00	211.76	0.255	0.136	6/10/2015	53	42	10	45	-
*42	PENCH (TOTALADOH)	490.00	470.55	1.091	0.107	6/10/2015	10	45	19	127	160
43	UPPER WARDHA	342.50	336.76	0.564	0.167	6/11/2015	30	37	31	70	-
44	BHATSA	142.07	107.68	0.942	0.260	6/10/2015	28	34	30	29.378	15
45	DHOM	747.70	731.10	0.331	0.101	6/10/2015	31	14	23	36.2	2
46	DUDHGANGA	646.00	626.02	0.664	0.166	6/4/2015	25	20	22	2.441	24
47	MANIKDOH (KUKADI)	711.25	683.80	0.288	0.023	6/3/2015	8	5	4	2.2	6
48	BHANDARDARA	342.50	336.76	0.304	0.167	6/11/2015	30	37	31	70	-
<u>CENTRAL REGION</u>											
<u>UTTAR PRADESH</u>											
49	MATATILA	308.46	305.90	0.707	0.378	6/10/2015	53	19	20	-	30
*50	RIHAND	268.22	255.73	5.649	0.767	6/8/2015	14	19	8	-	300
<u>UTTRAKHAND</u>											
*51	RAMGANGA	365.30	351.42	2.196	1.251	6/11/2015	57	54	21	1897	198
*52	TEHRI	830.00	744.90	2.615	0.084	6/11/2015	3	2	3	2351	1000
<u>MADHYA PRADESH</u>											
*53	GANDHI SAGAR	399.90	392.24	6.827	2.755	6/10/2015	40	60	16	220	115
54	TAWA	355.40	343.85	1.944	0.549	6/11/2015	28	12	19	247	-
*55	BARGI	422.76	408.60	3.180	0.516	6/11/2015	16	16	10	157	90
*56	BANSAGAR	341.64	336.27	5.166	2.945	6/10/2015	57	57	18	488	425
*57	INDIRA SAGAR	262.13	247.92	9.745	1.350	6/11/2015	14	11	6	2380	1000
58	BARNA	348.55	341.78	0.456	0.098	6/10/2015	21	37	15	546	-
<u>CHHATTIS GARH</u>											
*59	MINIMATA BANGOI	359.66	355.17	3.046	2.158	6/10/2015	71	75	41	-	120
60	MAHANADI	348.70	338.15	0.767	0.068	6/10/2015	9	28	35	319	10
<u>SOUTHERN REGION</u>											
<u>A.P & TG</u>											
*61	SRISAILAM	269.75	244.00	8.288	0.000	6/10/2015	0	0	14	0	770
*62	NAGARJUNA SAGAR	179.83	156.67	6.841	0.195	6/10/2015	3	6	26	895	810
<u>ANDHRA PRADESH</u>											
63	SOMASILA	100.58	83.99	1.994	0.295	6/10/2015	15	35	27	168	0
<u>TELANGANA</u>											
64	SRIRAMSAGAR	332.54	322.48	2.300	0.326	6/4/2015	14	32	8	411	27
65	LOWER MANAIR	280.42	269.67	0.621	0.122	6/4/2015	20	45	24	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	737.85	1.163	0.142	6/10/2015	12	8	10	79	-
*67	TUNGABHADRA	497.74	483.97	3.276	1.849	6/11/2015	56	8	6	529	72
68	GHATAPRABHA	662.95	634.08	1.391	0.074	6/10/2015	5	1	4	317	-
69	BHADRA	657.76	642.92	1.785	0.472	6/10/2015	26	21	22	106	39
70	LINGANAMAKKI	554.43	534.38	4.294	0.596	6/11/2015	14	10	14	-	55
71	NARAYANPUR	492.25	487.50	0.863	0.246	6/10/2015	29	35	39	425	-
72	MALAPRABHA(RENUKA)	633.83	621.79	0.972	0.065	6/10/2015	7	4	5	215	-
73	KABINI	696.16	690.31	0.444	0.154	6/10/2015	35	29	6	85	-
74	HEMAVATHY	890.63	875.21	0.927	0.152	6/10/2015	16	15	7	265	-
75	HARANGI	871.42	855.11	0.220	0.031	6/10/2015	14	20	17	53	-
76	SUPA	564.00	533.77	4.120	1.329	6/11/2015	32	26	20	-	-
77	VANIVILAS SAGAR	652.28	634.41	0.802	0.047	6/10/2015	6	4	13	123	-
*78	ALMATTI	519.60	507.06	3.105	0.169	6/10/2015	5	6	8	@	290
*79	GERUSOPPA	55.00	48.36	0.130	0.094	6/11/2015	72	83	83	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	93.40	0.507	0.111	6/10/2015	22	18	22	62	-
*81	IDAMALAYAR	169.00	131.74	1.018	0.172	6/10/2015	17	16	15	33	75
*82	IDUKKI	732.43	710.67	1.460	0.457	6/10/2015	31	17	15	-	780
*83	KAKKI	981.46	942.55	0.447	0.075	6/11/2015	17	6	19	23	300
*84	PERIYAR	867.41	861.05	0.173	0.056	6/10/2015	32	24	32	84	140
85	MALAPMUZHA	867.41	861.05	0.224	0.056	6/10/2015	32	24	32	84	140
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	268.44	0.792	0.262	6/10/2015	33	14	37	105	8
*87	METTUR(STANLEY)	240.79	226.82	2.647	1.030	6/10/2015	39	15	45	122	360
88	VAIGAI	279.20	271.41	0.172	0.041	6/10/2015	24	6	22	61	6
89	PARAMBIKULAM	556.26	538.91	0.380	0.062	6/10/2015	16	13	29	101	-
90	ALIYAR	320.04	316.66	0.095	0.074	6/10/2015	78	20	38	#	60
*91	SHOLAYAR	1002.79	967.19	0.143	0.018	6/10/2015	13	7	12	-	95
TOTAL FOR 91 RESERVOIRS				157.799	40.568						
PERCENTAGE							26	26	18		

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