

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 10.09.2015

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	511.48	6.229	5.865	10/09/2015	94	93	87	676	1200
*2	PONG DAM	423.67	422.21	6.157	5.568	10/09/2015	90	69	80	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	518.75	2.344	1.660	03/09/2015	71	67	67	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	281.10	1.711	1.711	10/09/2015	100	100	82	63	140
5	JHAKAM	359.50	359.15	0.132	0.129	10/09/2015	98	83	80	28	-
*6	RANA PRATAP SAGAR	352.81	352.61	1.436	1.405	03/09/2015	98	92	76	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	260.01	0.821	0.417	10/09/2015	51	52	43	-	-
8	MAITHON	146.3	144.86	0.471	0.363	10/09/2015	77	83	85	342	-
*9	PANCHET HILL	124.97	122.82	0.184	0.090	10/09/2015	49	77	80	\$	80
10	KONAR	425.81	424.24	0.176	0.148	10/09/2015	84	98	84	\$	-
11	TILAIYA	368.81	369.30	0.142	0.142	10/09/2015	100	100	75	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	190.64	5.378	3.935	02/09/2015	73	63	76	153	307
*13	BALIMELA	462.08	452.60	2.676	1.241	03/09/2015	46	62	43	-	360
14	SALANADI	82.30	72.40	0.558	0.270	03/09/2015	48	69	47	42	-
*15	RENGALI	123.50	119.33	3.432	2.011	03/09/2015	59	78	73	3	200
*16	MACHKUND(JALPUT)	838.16	831.68	0.893	0.438	03/09/2015	49	60	68	-	115
*17	UPPER KOLAB	858.00	851.14	0.935	0.356	03/09/2015	38	64	49	89	320
*18	UPPER INDRAVATI	642.00	630.94	1.456	0.412	10/09/2015	28	96	72	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	118.11	0.480	0.335	10/09/2015	70	61	55	227	-
20	KANGSABATI	134.14	128.05	0.914	0.433	10/09/2015	47	43	57	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	93.10	0.312	0.291	10/09/2015	93	40	48	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	101.30	6.615	4.639	10/09/2015	70	85	76	348	300
23	SABARMATI(DHAROI)	189.59	188.83	0.735	0.667	10/09/2015	91	51	61	95	1
*24	KADANA	127.7	126.14	1.472	1.032	10/09/2015	70	68	67	200	120
25	SHETRUNJI	55.53	55.17	0.300	0.271	10/09/2015	90	47	72	36	-
26	BHADAR	107.89	106.69	0.188	0.139	10/09/2015	74	100	72	27	-
27	DAMANAGANGA	79.86	77.60	0.502	0.377	10/09/2015	75	71	78	51	1
28	DANTIWADA	184.1	182.93	0.399	0.348	10/09/2015	87	100	41	45	-
29	PANAM	127.41	124.55	0.697	0.377	10/09/2015	54	73	78	36	2
*30	SARDAR SAROVAR	121.92	121.24	1.566	1.443	10/09/2015	92	100	84	2120	1450
31	KARJAN	115.25	108.88	0.523	0.344	10/09/2015	66	88	84	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	456.09	2.171	0.083	10/09/2015	4	39	54	227	-
*33	KOYANA	657.90	652.37	2.652	1.954	09/09/2015	74	100	100	-	1920
34	BHIMA(UJJANI)	496.83	490.29	1.517	0.000	09/09/2015	0	100	85	125	12
35	ISAPUR	441.00	431.32	0.965	0.254	09/09/2015	26	69	62	104	-
36	MULA	552.30	544.26	0.609	0.257	09/09/2015	42	91	80	139	-
37	YELDARI	461.77	448.85	0.809	0.031	09/09/2015	4	54	47	78	-
38	GIRNA	398.07	382.77	0.524	0.016	09/09/2015	3	36	48	79	-
39	KHADAKVASLA	582.47	578.69	0.056	0.012	09/09/2015	21	95	82	78	8
*40	UPPER VAITARNA	603.50	599.85	0.331	0.217	09/09/2015	66	98	93	-	61
41	UPPER TAPI	214.00	213.37	0.255	0.218	09/09/2015	85	24	59	45	-
*42	PENCH (TOTALADOH)	490.00	489.24	1.091	0.958	09/09/2015	88	77	77	127	160
43	UPPER WARDHA	342.50	342.49	0.564	0.563	10/09/2015	100	96	86	70	-
44	BHATSA	142.07	130.59	0.942	0.657	10/09/2015	70	99	94	29.378	15
45	DHOM	747.70	737.56	0.331	0.135	09/09/2015	41	98	90	36.2	2
46	DUDHGANGA	646.00	640.61	0.664	0.505	10/09/2015	76	101	99	2.441	24
47	MANIKDOH (KUKADI)	711.25	688.70	0.288	0.044	10/09/2015	15	64	63	2.2	6
48	BHANDARDARA	342.50	342.49	0.304	0.207	10/09/2015	100	96	86	70	-
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	308.40	0.707	0.635	09/09/2015	90	91	84	-	30
*50	RIHAND	268.22	259.81	5.649	2.167	08/09/2015	38	47	45	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	359.93	2.196	1.795	09/09/2015	82	81	58	1897	198
*52	TEHRI	830.00	820.25	2.615	2.214	09/09/2015	85	82	75	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	399.27	6.827	6.238	03/09/2015	91	67	46	220	115
54	TAWA	355.40	355.00	1.944	1.944	10/09/2015	100	100	97	247	-
*55	BARGI	422.76	421.30	3.180	2.814	10/09/2015	88	99	88	157	90
*56	BANSAGAR	341.64	338.16	5.166	3.634	03/09/2015	70	84	56	488	425
*57	INDIRA SAGAR	262.13	260.39	9.745	8.275	10/09/2015	85	93	68	2380	1000
58	BARNA	348.55	347.71	0.456	0.399	03/09/2015	88	87	77	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	354.75	3.046	2.095	10/09/2015	69	91	77	-	120
60	MAHANADI	348.70	342.25	0.767	0.274	03/09/2015	36	86	83	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	245.73	8.288	0.814	10/09/2015	10	45	87	0	770
*62	NAGARJUNA SAGAR	179.83	155.54	6.841	0.014	10/09/2015	0	64	74	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	82.81	1.994	0.238	10/09/2015	12	27	36	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	321.08	2.300	0.230	10/09/2015	10	37	51	411	27
65	LOWER MANAIR	280.42	269.35	0.621	0.113	10/09/2015	18	42	50	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	746.80	1.163	0.668	10/09/2015	57	100	90	79	-
*67	TUNGABHADRA	497.74	495.37	3.276	2.085	10/09/2015	64	87	89	529	72
68	GHATAPRABHA	662.95	648.49	1.391	0.530	10/09/2015	38	100	97	317	-
69	BHADRA	657.76	652.48	1.785	1.220	10/09/2015	68	100	96	106	39
70	LINGANAMAKKI	554.43	544.80	4.294	1.929	10/09/2015	45	100	90	-	55
71	NARAYANPUR	492.25	491.97	0.863	0.703	10/09/2015	81	75	86	425	-
72	MALAPRABHA(RENUKA)	633.83	626.43	0.972	0.273	10/09/2015	28	70	76	215	-
73	KABINI	696.16	693.85	0.444	0.317	10/09/2015	71	100	58	85	-
74	HEMAVATHY	890.63	884.45	0.927	0.552	10/09/2015	60	100	94	265	-
75	HARANGI	871.42	869.12	0.220	0.165	10/09/2015	75	100	98	53	-
76	SUPA	564.00	539.40	4.120	1.717	10/09/2015	42	78	73	-	-
77	VANIVILAS SAGAR	652.28	634.28	0.802	0.045	10/09/2015	6	4	13	123	-
*78	ALMATTI	519.60	514.48	3.105	1.311	10/09/2015	42	100	97	@	290
*79	GERUSOPPA	55.00	46.14	0.130	0.083	10/09/2015	64	78	84	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	94.95	0.507	0.127	10/09/2015	25	96	76	62	-
*81	IDAMALAYAR	169.00	149.73	1.018	0.509	10/09/2015	50	91	79	33	75
*82	IDUKKI	732.43	719.29	1.460	0.791	10/09/2015	54	70	67	-	780
*83	KAKKI	981.46	962.95	0.447	0.208	10/09/2015	47	77	77	23	300
*84	PERIYAR	867.41	861.35	0.173	0.061	10/09/2015	35	87	56	84	140
85	MALAPMUZHA	867.41	861.35	0.224	0.132	10/09/2015	35	87	56	84	140
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	271.46	0.792	0.382	10/09/2015	48	46	68	105	8
*87	METTUR(STANLEY)	240.79	229.35	2.647	1.258	10/09/2015	48	73	73	122	360
88	VAIGAI	279.20	270.76	0.172	0.035	10/09/2015	20	33	43	61	6
89	PARAMBIKULAM	556.26	549.42	0.380	0.242	10/09/2015	64	99	87	101	-
90	ALIYAR	320.04	318.78	0.095	0.087	10/09/2015	92	99	88	#	60
*91	SHOLAYAR	1002.79	990.94	0.143	0.088	10/09/2015	62	100	98	-	95
TOTAL FOR 91 RESERVOIRS				157.799	92.379						
PERCENTAGE							59	76	73		

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