

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 17.09.2015

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
<b>NORTHERN REGION</b>											
<b><u>HIMACHAL PRADESH</u></b>											
*1	GOBIND SAGAR(BHAKRA)	512.06	511.27	6.229	5.833	17-09-2015	94	100	89	676	1200
*2	PONG DAM	423.67	421.42	6.157	5.379	17-09-2015	87	71	83	-	360
<b><u>PUNJAB</u></b>											
*3	THEIN	527.91	512.94	2.344	1.294	15-09-2015	55	67	67	348	600
<b><u>RAJASTHAN</u></b>											
*4	MAHI BAJAJ SAGAR	280.75	280.75	1.711	1.711	17-09-2015	100	100	85	63	140
5	JHAKAM	359.50	358.65	0.132	0.124	17-09-2015	94	91	82	28	-
*6	RANA PRATAP SAGAR	352.81	351.57	1.436	1.198	17-09-2015	83	97	78	229	172
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
7	TENUGHAT	269.14	260.07	0.821	0.420	17-09-2015	51	53	42	-	-
8	MAITHON	146.3	143.99	0.471	0.320	17-09-2015	68	92	89	342	-
*9	PANCHET HILL	124.97	121.17	0.184	0.039	17-09-2015	21	73	88	\$	80
10	KONAR	425.81	424.01	0.176	0.144	17-09-2015	82	100	84	\$	-
11	TILAIYA	368.81	369.20	0.142	0.142	17-09-2015	100	100	75	\$	4
<b><u>ODISHA</u></b>											
*12	HIRAKUD	192.02	190.55	5.378	3.900	16-09-2015	73	80	90	153	307
*13	BALIMELA	462.08	453.88	2.676	1.419	16-09-2015	53	73	52	-	360
14	SALANADI	82.30	72.00	0.558	0.260	16-09-2015	47	69	55	42	-
*15	RENGALI	123.50	118.98	3.432	1.974	16-09-2015	58	88	80	3	200
*16	MACHKUND(JALPUT)	838.16	835.21	0.893	0.653	16-09-2015	73	74	74	-	115
*17	UPPER KOLAB	858.00	854.35	0.935	0.603	16-09-2015	64	72	59	89	320
*18	UPPER INDRAVATI	642.00	632.49	1.456	0.539	16-09-2015	37	99	75	128	600
<b><u>WEST BENGAL</u></b>											
19	MAYURAKSHI	121.31	116.71	0.480	0.271	17-09-2015	56	56	56	227	-
20	KANGSABATI	134.14	126.55	0.914	0.351	17-09-2015	38	45	56	341	-
<b><u>TRIPURA</u></b>											
21	GUMTI	93.55	93.60	0.312	0.312	15-09-2015	100	39	48	-	15
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
*22	UKAI	105.16	101.23	6.615	4.605	17-09-2015	70	89	82	348	300
23	SABARMATI(DHAROI)	189.59	188.74	0.735	0.657	17-09-2015	89	65	68	95	1
*24	KADANA	127.7	125.48	1.472	0.968	17-09-2015	66	76	71	200	120
25	SHETRUNJI	55.53	55.17	0.300	0.271	17-09-2015	90	47	76	36	-
26	BHADAR	107.89	106.38	0.188	0.129	17-09-2015	69	49	72	27	-
27	DAMANAGANGA	79.86	78.05	0.502	0.396	17-09-2015	79	81	86	51	1
28	DANTIWADA	184.1	182.86	0.399	0.345	17-09-2015	86	25	40	45	-
29	PANAM	127.41	124.35	0.697	0.366	17-09-2015	53	75	79	36	2
*30	SARDAR SAROVAR	121.92	121.14	1.566	1.425	17-09-2015	91	100	84	2120	1450
31	KARJAN	115.25	108.76	0.523	0.342	17-09-2015	65	95	91	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
<b>MAHARASHTRA</b>											
32	JAYAKWADI(PAITHON)	463.91	456.10	2.171	0.083	16-09-2015	4	46	59	227	-
*33	KOYANA	657.90	652.42	2.652	2.104	16-09-2015	79	100	100	-	1920
34	BHIMA(UJJANI)	496.83	490.36	1.517	0.000	16-09-2015	0	100	87	125	12
35	ISAPUR	441.00	431.38	0.965	0.256	16-09-2015	27	80	66	104	-
36	MULA	552.30	544.57	0.609	0.268	17-09-2015	44	96	84	139	-
37	YELDARI	461.77	448.97	0.809	0.035	16-09-2015	4	63	53	78	-
38	GIRNA	398.07	382.72	0.524	0.015	16-09-2015	3	46	53	79	-
39	KHADAKVASLA	582.47	578.51	0.056	0.010	16-09-2015	18	100	88	78	8
*40	UPPER VAITARNA	603.50	599.88	0.331	0.217	16-09-2015	66	99	95	-	61
41	UPPER TAPI	214.00	213.39	0.255	0.219	16-09-2015	86	69	74	45	-
*42	PENCH (TOTALADOH)	490.00	489.18	1.091	0.953	16-09-2015	87	82	81	127	160
43	UPPER WARDHA	342.50	342.50	0.564	0.564	17-09-2015	100	99	91	70	-
44	BHATSA	142.07	131.13	0.942	0.669	16-09-2015	71	99	96	29.378	15
45	DHOM	747.70	736.86	0.331	0.125	16-09-2015	38	99	92	36.2	2
46	DUDHGANGA	646.00	640.68	0.664	0.507	16-09-2015	76	102	100	2.441	24
47	MANIKDOH (KUKADI)	711.25	689.04	0.288	0.046	16-09-2015	16	66	65	2.2	6
48	BHANDARDARA	342.50	342.50	0.304	0.202	17-09-2015	100	99	91	70	-
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
49	MATATILA	308.46	308.18	0.707	0.612	16-09-2015	87	91	89	-	30
*50	RIHAND	268.22	259.63	5.649	2.096	16-09-2015	37	47	48	-	300
<b>UTTRAKHAND</b>											
*51	RAMGANGA	365.30	359.38	2.196	1.755	16-09-2015	80	83	62	1897	198
*52	TEHRI	830.00	822.15	2.615	2.293	17-09-2015	88	86	78	2351	1000
<b>MADHYA PRADESH</b>											
*53	GANDHI SAGAR	399.90	399.30	6.827	6.252	16-09-2015	92	74	51	220	115
54	TAWA	355.40	355.09	1.944	1.944	16-09-2015	100	100	97	247	-
*55	BARGI	422.76	421.30	3.180	2.814	16-09-2015	88	100	91	157	90
*56	BANSAGAR	341.64	338.02	5.166	3.575	16-09-2015	69	88	61	488	425
*57	INDIRA SAGAR	262.13	260.45	9.745	8.308	17-09-2015	85	100	71	2380	1000
58	BARNA	348.55	347.44	0.456	0.382	16-09-2015	84	91	85	546	-
<b>CHHATTIS GARH</b>											
*59	MINIMATA BANGOI	359.66	354.20	3.046	2.014	15-09-2015	66	90	77	-	120
60	MAHANADI	348.70	342.51	0.767	0.290	16-09-2015	38	98	88	319	10
<b>SOUTHERN REGION</b>											
<b>A.P. &amp; TG</b>											
*61	SRISAILAM	269.75	254.98	8.288	1.517	17-09-2015	18	44	87	0	770
*62	NAGARJUNA SAGAR	179.83	155.48	6.841	0.005	17-09-2015	0	75	77	895	810
<b>ANDHRA PRADESH</b>											
63	SOMASILA	100.58	83.25	1.994	0.259	17-09-2015	13	35	41	168	0
<b>TELANGANA</b>											
64	SRIRAMSAGAR	332.54	321.11	2.300	0.232	16-09-2015	10	37	60	411	27
65	LOWER MANAIR	280.42	269.38	0.621	0.114	16-09-2015	18	42	57	199	60

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<b>KARNATAKA</b>											
66	KRISHNARAJA SAGRA	752.50	747.09	1.163	0.692	14-09-2015	60	100	91	79	-
*67	TUNGABHADRA	497.74	495.39	3.276	2.090	17-09-2015	64	87	90	529	72
68	GHATAPRABHA	662.95	648.49	1.391	0.530	16-09-2015	38	100	97	317	-
69	BHADRA	657.76	652.35	1.785	1.208	16-09-2015	68	100	97	106	39
70	LINGANAMAKKI	554.43	545.47	4.294	2.051	16-09-2015	48	100	93	-	55
71	NARAYANPUR	492.25	491.97	0.863	0.703	17-09-2015	81	83	90	425	-
72	MALAPRABHA(RENUKA)	633.83	626.31	0.972	0.266	16-09-2015	27	73	77	215	-
73	KABINI	696.16	693.80	0.444	0.314	16-09-2015	71	100	58	85	-
74	HEMAVATHY	890.63	883.93	0.927	0.520	16-09-2015	56	100	94	265	-
75	HARANGI	871.42	868.52	0.220	0.152	16-09-2015	69	100	97	53	-
76	SUPA	564.00	539.72	4.120	1.741	16-09-2015	42	80	75	-	-
77	VANIVILAS SAGAR	652.28	634.63	0.802	0.046	16-09-2015	6	4	13	123	-
*78	ALMATTI	519.60	514.85	3.105	1.401	17-09-2015	45	100	98	@	290
*79	GERUSOPPA	55.00	48.85	0.130	0.096	16-09-2015	74	82	85	83	240
<b>KERALA</b>											
80	KALLADA(PARAPPAR)	115.82	95.65	0.507	0.134	15-09-2015	26	95	78	62	-
*81	IDAMALAYAR	169.00	149.88	1.018	0.513	16-09-2015	50	92	81	33	75
*82	IDUKKI	732.43	719.22	1.460	0.788	16-09-2015	54	72	70	-	780
*83	KAKKI	981.46	963.29	0.447	0.211	17-09-2015	47	77	80	23	300
*84	PERIYAR	867.41	861.05	0.173	0.056	16-09-2015	32	88	56	84	140
85	MALAPMUZHA	867.41	861.05	0.224	0.133	16-09-2015	32	88	56	84	140
<b>TAMIL NADU</b>											
86	LOWER BHAWANI	278.89	270.47	0.792	0.339	16-09-2015	43	42	67	105	8
*87	METTUR(STANLEY)	240.79	227.22	2.647	1.064	16-09-2015	40	67	72	122	360
88	VAIGAI	279.20	270.68	0.172	0.034	16-09-2015	20	26	43	61	6
89	PARAMBIKULAM	556.26	549.93	0.380	0.252	16-09-2015	66	100	89	101	-
90	ALIYAR	320.04	318.01	0.095	0.082	16-09-2015	86	100	88	#	60
*91	SHOLAYAR	1002.79	991.00	0.143	0.090	16-09-2015	63	100	99	-	95
TOTAL FOR 91 RESERVOIRS				157.799	92.631						
PERCENTAGE								59	80	76	

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 &amp; 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