

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 16.07.2015

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****HIMACHAL PRADESH**

*1	GOBIND SAGAR(BHAKRA)	512.06	495.66	6.229	3.586	16-07-2015	58	55	44	676	1200
*2	PONG DAM	423.67	408.52	6.157	2.752	15-07-2015	45	25	31	-	360

**PUNJAB**

*3	THEIN	527.91	523.65	2.344	1.999	14-07-2015	85	72	50	348	600
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**RAJASTHAN**

*4	MAHI BAJAJ SAGAR	280.75	269.70	1.711	0.572	16-07-2015	33	39	32	63	140
5	JHAKAM	359.50	343.15	0.132	0.023	16-07-2015	17	33	23	28	-
*6	RANA PRATAP SAGAR	352.81	346.33	1.436	0.343	16-07-2015	24	55	48	229	172

**EASTERN REGION****JHARKHAND**

7	TENUGHAT	269.14	256.84	0.821	0.306	16-07-2015	37	51	38	-	-
8	MAITHON	146.3	141.17	0.471	0.201	16-07-2015	43	62	54	342	-
*9	PANCHET HILL	124.97	124.19	0.184	0.147	16-07-2015	80	64	70	\$	80
10	KONAR	425.81	417.70	0.176	0.055	16-07-2015	31	65	44	\$	-
11	TILAIYA	368.81	365.96	0.142	0.052	16-07-2015	37	77	39	\$	4

**ODISHA**

*12	HIRAKUD	192.02	186.60	5.378	1.934	16-07-2015	36	10	15	153	307
*13	BALIMELA	462.08	452.93	2.676	1.294	15-07-2015	48	41	11	-	360
14	SALANADI	82.30	70.90	0.558	0.235	16-07-2015	42	67	27	42	-
*15	RENGALI	123.50	117.11	3.432	1.462	15-07-2015	43	2	12	3	200
*16	MACHKUND(JALPUT)	838.16	830.99	0.893	0.391	15-07-2015	44	31	31	-	115
*17	UPPER KOLAB	858.00	851.26	0.935	0.371	15-07-2015	40	19	16	89	320
*18	UPPER INDRAVATI	642.00	630.85	1.456	0.405	16-07-2015	28	14	21	128	600

**WEST BENGAL**

19	MAYURAKSHI	121.31	117.03	0.480	0.286	16-07-2015	60	68	43	227	-
20	KANGSABATI	134.14	127.09	0.914	0.380	16-07-2015	42	41	36	341	-

**TRIPURA**

21	GUMTI	93.55	89.55	0.312	0.142	15-07-2015	46	31	33	-	15
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**WESTERN REGION****GUJARAT**

*22	UKAI	105.16	91.51	6.615	1.348	13-07-2015	20	22	30	348	300
23	SABARMATI(DHAROI)	189.59	181.83	0.735	0.165	16-07-2015	22	12	24	95	1
*24	KADANA	127.7	122.00	1.472	0.673	16-07-2015	46	57	46	200	120
25	SHETRUNJI	55.53	55.12	0.300	0.027	16-07-2015	9	13	38	36	-
26	BHADAR	107.89	106.92	0.188	0.015	16-07-2015	8	19	29	27	-
27	DAMANAGANGA	79.86	69.80	0.502	0.123	13-07-2015	25	9	18	51	1
28	DANTIWADA	184.1	165.99	0.399	0.015	16-07-2015	4	3	8	45	-
29	PANAM	127.41	123.80	0.697	0.034	16-07-2015	5	52	45	36	2
*30	SARDAR SAROVAR	121.92	116.06	1.566	0.655	13-07-2015	42	25	35	2120	1450
31	KARJAN	115.25	99.90	0.523	0.170	13-07-2015	33	34	41	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	455.53	2.171	0.001	16-07-2015	0	3	21	227	-
*33	KOYANA	657.90	642.62	2.652	1.154	15-07-2015	44	5	51	-	1920
34	BHIMA(UJJANI)	496.83	489.83	1.517	0.000	15-07-2015	0	0	22	125	12
35	ISAPUR	441.00	430.54	0.965	0.213	15-07-2015	22	44	29	104	-
36	MULA	552.30	535.74	0.609	0.032	16-07-2015	5	2	22	139	-
37	YELDARI	461.77	448.13	0.809	0.011	15-07-2015	1	39	12	78	-
38	GIRNA	398.07	384.19	0.524	0.044	15-07-2015	8	7	17	79	-
39	KHADAKVASLA	582.47	578.05	0.056	0.007	15-07-2015	13	32	46	78	8
*40	UPPER VAITARNA	603.50	594.91	0.331	0.089	15-07-2015	27	21	44	-	61
41	UPPER TAPI	214.00	209.82	0.255	0.057	15-07-2015	22	30	33	45	-
*42	PENCH (TOTALADOH)	490.00	472.03	1.091	0.142	09-07-2015	13	40	24	127	160
43	UPPER WARDHA	342.50	338.88	0.564	0.286	16-07-2015	51	35	41	70	-
44	BHATSA	142.07	110.80	0.942	0.307	15-07-2015	33	26	46	29.378	15
45	DHOM	747.70	734.91	0.331	0.147	15-07-2015	44	11	37	36.2	2
46	DUDHGANGA	646.00	631.90	0.664	0.277	15-07-2015	42	20	45	2.441	24
47	MANIKDOH (KUKADI)	711.25	684.87	0.288	0.027	15-07-2015	9	4	13	2.2	6
48	BHANDARDARA	342.50	338.88	0.304	0.286	16-07-2015	51	35	41	70	-
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
49	MATATILA	308.46	305.68	0.707	0.359	15-07-2015	51	9	37	-	30
*50	RIHAND	268.22	257.80	5.649	1.427	15-07-2015	25	10	11	-	300
<b>UTTRAKHAND</b>											
*51	RAMGANGA	365.30	356.06	2.196	1.521	15-07-2015	69	46	23	1897	198
*52	TEHRI	830.00	770.15	2.615	0.636	16-07-2015	24	19	21	2351	1000
<b>MADHYA PRADESH</b>											
*53	GANDHI SAGAR	399.90	392.08	6.827	2.699	15-07-2015	40	57	19	220	115
54	TAWA	355.40	345.06	1.944	0.653	16-07-2015	34	15	39	247	-
*55	BARGI	422.76	412.50	3.180	0.989	16-07-2015	31	14	24	157	90
*56	BANSAGAR	341.64	336.00	5.166	2.847	15-07-2015	55	52	23	488	425
*57	INDIRA SAGAR	262.13	248.07	9.745	1.404	16-07-2015	14	8	14	2380	1000
58	BARNA	348.55	341.98	0.456	0.105	15-07-2015	23	51	28	546	-
<b>CHHATTIS GARH</b>											
*59	MINIMATA BANGOI	359.66	355.90	3.046	2.270	15-07-2015	75	74	48	-	120
60	MAHANADI	348.70	340.81	0.767	0.192	15-07-2015	25	24	47	319	10
<b>SOUTHERN REGION</b>											
<b>A.P. &amp; TG</b>											
*61	SRISAILAM	269.75	244.53	8.288	0.000	16-07-2015	0	0	25	0	770
*62	NAGARJUNA SAGAR	179.83	155.94	6.841	0.077	16-07-2015	1	2	33	895	810
<b>ANDHRA PRADESH</b>											
63	SOMASILA	100.58	83.52	1.994	0.272	14-07-2015	14	23	24	168	0
<b>TELANGANA</b>											
64	SRIRAMSAGAR	332.54	321.81	2.300	0.280	16-07-2015	12	30	13	411	27
65	LOWER MANAIR	280.42	269.50	0.621	0.117	16-07-2015	19	43	23	199	60

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1	2	4	6	5	7	8	9	10	11	3A	3B
<b>KARNATAKA</b>											
66	KRISHNARAJA SAGRA	752.50	747.66	1.163	0.743	15-07-2015	64	23	44	79	-
*67	TUNGABHADRA	497.74	491.43	3.276	1.129	16-07-2015	34	15	41	529	72
68	GHATAPRABHA	662.95	642.83	1.391	0.307	16-07-2015	22	4	38	317	-
69	BHADRA	657.76	648.80	1.785	0.867	16-07-2015	49	36	50	106	39
70	LINGANAMAKKI	554.43	540.29	4.294	1.224	16-07-2015	29	19	35	-	55
71	NARAYANPUR	492.25	488.38	0.863	0.320	09-07-2015	37	32	53	425	-
72	MALAPRABHA(RENUKA)	633.83	624.68	0.972	0.177	16-07-2015	18	2	23	215	-
73	KABINI	696.16	695.78	0.444	0.421	15-07-2015	95	75	44	85	-
74	HEMAVATHY	890.63	886.52	0.927	0.686	15-07-2015	74	28	48	265	-
75	HARANGI	871.42	869.17	0.220	0.166	15-07-2015	75	61	65	53	-
76	SUPA	564.00	535.90	4.120	1.472	16-07-2015	36	21	29	-	-
77	VANIVILAS SAGAR	652.28	634.21	0.802	0.044	16-07-2015	5	3	13	123	-
*78	ALMATTI	519.60	514.72	3.105	1.370	09-07-2015	44	6	42	@	290
*79	GERUSOPPA	55.00	48.74	0.130	0.096	16-07-2015	74	87	84	83	240
<b>KERALA</b>											
80	KALLADA(PARAPPAR)	115.82	94.60	0.507	0.124	15-07-2015	24	27	41	62	-
*81	IDAMALAYAR	169.00	142.50	1.018	0.358	15-07-2015	35	25	34	33	75
*82	IDUKKI	732.43	715.91	1.460	0.655	15-07-2015	45	22	30	-	780
*83	KAKKI	981.46	955.57	0.447	0.147	15-07-2015	33	18	37	23	300
*84	PERIYAR	867.41	863.46	0.173	0.098	15-07-2015	57	31	45	84	140
85	MALAPMUZHA	867.41	863.46	0.224	0.098	15-07-2015	57	31	45	84	140
<b>TAMIL NADU</b>											
86	LOWER BHAWANI	278.89	274.50	0.792	0.533	15-07-2015	67	14	50	105	8
*87	METTUR(STANLEY)	240.79	230.28	2.647	1.349	15-07-2015	51	17	43	122	360
88	VAIGAI	279.20	273.28	0.172	0.062	15-07-2015	36	3	19	61	6
89	PARAMBIKULAM	556.26	541.51	0.380	0.103	15-07-2015	27	21	49	101	-
90	ALIYAR	320.04	317.66	0.095	0.080	15-07-2015	84	14	45	#	60
*91	SHOLAYAR	1002.79	994.52	0.143	0.103	15-07-2015	72	35	59	-	95
TOTAL FOR 91 RESERVOIRS				157.799	51.821						
PERCENTAGE								33	25	29	

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