

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 02.07.2015

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											
<u>HIMACHAL PRADESH</u>											
*1	GOBIND SAGAR(BHAKRA)	512.06	488.27	6.229	2.723	01-07-2015	44	43	33	676	1200
*2	PONG DAM	423.67	406.12	6.157	2.339	02-07-2015	38	25	23	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	522.85	2.344	1.959	02-07-2015	84	75	48	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	269.65	1.711	0.567	01-07-2015	33	39	20	63	140
5	JHAKAM	359.50	343.20	0.132	0.024	01-07-2015	18	34	17	28	-
*6	RANA PRATAP SAGAR	352.81	346.09	1.436	0.308	02-07-2015	21	52	44	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	256.06	0.821	0.283	02-07-2015	34	51	34	-	-
8	MAITHON	146.3	139.05	0.471	0.127	02-07-2015	27	38	38	342	-
*9	PANCHET HILL	124.97	123.96	0.184	0.137	02-07-2015	74	63	51	\$	80
10	KONAR	425.81	416.17	0.176	0.039	02-07-2015	22	54	34	\$	-
11	TILAIYA	368.81	365.93	0.142	0.051	02-07-2015	36	38	27	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	183.56	5.378	0.899	02-07-2015	17	12	13	153	307
*13	BALIMELA	462.08	453.45	2.676	1.362	01-07-2015	51	43	9	-	360
14	SALANADI	82.30	70.15	0.558	0.221	02-07-2015	40	76	27	42	-
*15	RENGALI	123.50	113.85	3.432	0.728	01-07-2015	21	5	11	3	200
*16	MACHKUND(JALPUT)	838.16	831.25	0.893	0.407	01-07-2015	46	35	32	-	115
*17	UPPER KOLAB	858.00	851.74	0.935	0.406	01-07-2015	43	18	15	89	320
*18	UPPER INDRAVATI	642.00	631.65	1.456	0.470	02-07-2015	32	14	15	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	113.26	0.480	0.154	02-07-2015	32	36	26	227	-
20	KANGSABATI	134.14	123.15	0.914	0.197	02-07-2015	22	38	22	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	88.35	0.312	0.102	30-06-2015	33	24	28	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	92.06	6.615	1.467	02-07-2015	22	24	21	348	300
23	SABARMATI(DHAROI)	189.59	181.99	0.735	0.172	01-07-2015	23	13	17	95	1
*24	KADANA	127.7	123.72	1.472	0.813	01-07-2015	55	64	45	200	120
25	SHETRUNJI	55.53	55.25	0.300	0.277	01-07-2015	92	14	19	36	-
26	BHADAR	107.89	101.07	0.188	0.016	01-07-2015	9	20	16	27	-
27	DAMANAGANGA	79.86	70.40	0.502	0.138	02-07-2015	27	9	15	51	1
28	DANTIWADA	184.1	166.33	0.399	0.028	01-07-2015	7	3	2	45	-
29	PANAM	127.41	124.05	0.697	0.351	01-07-2015	50	52	42	36	2
*30	SARDAR SAROVAR	121.92	116.37	1.566	0.700	02-07-2015	45	31	26	2120	1450
31	KARJAN	115.25	99.92	0.523	0.170	02-07-2015	33	35	39	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
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	455.75	2.171	0.034	02-07-2015	2	4	16	227	-
*33	KOYANA	657.90	642.67	2.652	1.158	01-07-2015	44	4	34	-	1920
34	BHIMA(UJJANI)	496.83	489.93	1.517	0.000	01-07-2015	0	0	7	125	12
35	ISAPUR	441.00	430.48	0.965	0.211	01-07-2015	22	45	23	104	-
36	MULA	552.30	535.37	0.609	0.031	01-07-2015	5	3	8	139	-
37	YELDARI	461.77	448.20	0.809	0.013	01-07-2015	2	40	10	78	-
38	GIRNA	398.07	384.32	0.524	0.047	01-07-2015	9	8	11	79	-
39	KHADAKVASLA	582.47	580.64	0.056	0.032	01-07-2015	57	41	39	78	8
*40	UPPER VAITARNA	603.50	594.91	0.331	0.089	01-07-2015	27	24	32	-	61
41	UPPER TAPI	214.00	209.75	0.255	0.054	01-07-2015	21	25	25	45	-
*42	PENCH (TOTALADOH)	490.00	472.05	1.091	0.142	01-07-2015	13	41	19	127	160
43	UPPER WARDHA	342.50	339.01	0.564	0.294	02-07-2015	52	36	33	70	-
44	BHATSA	142.07	112.73	0.942	0.331	01-07-2015	35	28	34	29.378	15
45	DHOM	747.70	734.72	0.331	0.144	01-07-2015	44	11	27	36.2	2
46	DUDHGANGA	646.00	630.87	0.664	0.256	01-07-2015	39	16	28	2.441	24
47	MANIKDOH (KUKADI)	711.25	685.00	0.288	0.027	01-07-2015	9	4	5	2.2	6
48	BHANDARDARA	342.50	339.01	0.304	0.294	02-07-2015	52	36	33	70	-
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	305.84	0.707	0.373	01-07-2015	53	9	35	-	30
*50	RIHAND	268.22	255.03	5.649	0.564	02-07-2015	10	14	8	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	353.45	2.196	1.368	02-07-2015	62	51	20	1897	198
*52	TEHRI	830.00	751.15	2.615	0.207	02-07-2015	8	7	11	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	391.79	6.827	2.595	24-06-2015	38	58	16	220	115
54	TAWA	355.40	344.73	1.944	0.624	02-07-2015	32	13	24	247	-
*55	BARGI	422.76	409.90	3.180	0.664	02-07-2015	21	13	13	157	90
*56	BANSAGAR	341.64	335.77	5.166	2.768	24-06-2015	54	55	17	488	425
*57	INDIRA SAGAR	262.13	247.78	9.745	1.303	02-07-2015	13	7	4	2380	1000
58	BARNA	348.55	341.88	0.456	0.102	24-06-2015	22	33	16	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	355.00	3.046	2.132	01-07-2015	70	75	44	-	120
60	MAHANADI	348.70	339.88	0.767	0.148	01-07-2015	19	26	38	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	244.53	8.288	0.000	02-07-2015	0	0	18	0	770
*62	NAGARJUNA SAGAR	179.83	156.24	6.841	0.126	02-07-2015	2	4	28	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	83.79	1.994	0.284	02-07-2015	14	27	26	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	322.42	2.300	0.321	02-07-2015	14	30	7	411	27
65	LOWER MANAIR	280.42	269.60	0.621	0.120	02-07-2015	19	45	23	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	747.14	1.163	0.697	01-07-2015	60	17	20	79	-
*67	TUNGABHADRA	497.74	489.48	3.276	3.276	02-07-2015	100	12	15	529	72
68	GHATAPRABHA	662.95	641.77	1.391	0.271	01-07-2015	19	1	15	317	-
69	BHADRA	657.76	647.52	1.785	0.788	01-07-2015	44	28	32	106	39
70	LINGANAMAKKI	554.43	539.59	4.294	1.133	02-07-2015	26	11	21	-	55
71	NARAYANPUR	492.25	488.08	0.863	0.294	02-07-2015	34	33	46	425	-
72	MALAPRABHA(RENUKA)	633.83	624.64	0.972	0.175	01-07-2015	18	3	10	215	-
73	KABINI	696.16	695.92	0.444	0.429	01-07-2015	97	48	26	85	-
74	HEMAVATHY	890.63	885.32	0.927	0.607	01-07-2015	65	20	21	265	-
75	HARANGI	871.42	864.96	0.220	0.099	01-07-2015	45	34	43	53	-
76	SUPA	564.00	536.20	4.120	1.493	02-07-2015	36	19	22	-	-
77	VANIVILAS SAGAR	652.28	634.29	0.802	0.045	02-07-2015	6	3	13	123	-
*78	ALMATTI	519.60	514.65	3.105	1.352	02-07-2015	44	6	24	@	290
*79	GERUSOPPA	55.00	47.70	0.130	0.090	02-07-2015	69	79	83	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	94.88	0.507	0.127	01-07-2015	25	23	31	62	-
*81	IDAMALAYAR	169.00	141.68	1.018	0.342	01-07-2015	34	19	22	33	75
*82	IDUKKI	732.43	715.67	1.460	0.645	01-07-2015	44	18	21	-	780
*83	KAKKI	981.46	955.67	0.447	0.148	01-07-2015	33	15	27	23	300
*84	PERIYAR	867.41	864.34	0.173	0.116	01-07-2015	67	24	40	84	140
85	MALAPMUZHA	867.41	864.34	0.224	0.116	01-07-2015	67	24	40	84	140
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	274.09	0.792	0.511	01-07-2015	65	14	44	105	8
*87	METTUR(STANLEY)	240.79	228.68	2.647	1.195	01-07-2015	45	16	40	122	360
88	VAIGAI	279.20	271.95	0.172	0.047	01-07-2015	27	5	17	61	6
89	PARAMBIKULAM	556.26	540.27	0.380	0.083	01-07-2015	22	17	36	101	-
90	ALIYAR	320.04	317.25	0.095	0.078	01-07-2015	82	20	36	#	60
*91	SHOLAYAR	1002.79	993.28	0.143	0.098	01-07-2015	69	20	37	-	95
TOTAL FOR 91 RESERVOIRS				157.799	48.746						
PERCENTAGE							31	24	21		

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