

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 23.07.2015

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	499.28	6.229	4.054	22-07-2015	65	61	48	676	1200
*2	PONG DAM	423.67	412.29	6.157	3.437	22-07-2015	56	32	35	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	523.23	2.344	1.959	21-07-2015	84	72	50	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	270.90	1.711	0.679	22-07-2015	40	40	35	63	140
5	JHAKAM	359.50	343.50	0.132	0.025	22-07-2015	19	34	25	28	-
*6	RANA PRATAP SAGAR	352.81	346.81	1.436	0.413	23-07-2015	29	58	52	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	259.61	0.821	0.410	23-07-2015	50	50	39	-	-
8	MAITHON	146.3	142.99	0.471	0.270	23-07-2015	57	67	57	342	-
*9	PANCHET HILL	124.97	125.06	0.184	0.184	23-07-2015	100	63	76	\$	80
10	KONAR	425.81	421.63	0.176	0.107	23-07-2015	61	77	51	\$	-
11	TILAIYA	368.81	366.45	0.142	0.065	22-07-2015	46	85	46	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	185.43	5.378	1.494	21-07-2015	28	13	23	153	307
*13	BALIMELA	462.08	452.66	2.676	1.259	22-07-2015	47	47	12	-	360
14	SALANADI	82.30	70.30	0.558	0.223	23-07-2015	40	77	27	42	-
*15	RENGALI	123.50	117.38	3.432	1.531	22-07-2015	45	44	21	3	200
*16	MACHKUND(JALPUT)	838.16	830.82	0.893	0.383	22-07-2015	43	43	35	-	115
*17	UPPER KOLAB	858.00	851.12	0.935	0.360	22-07-2015	39	39	21	89	320
*18	UPPER INDRAVATI	642.00	630.71	1.456	0.393	23-07-2015	27	35	26	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	117.88	0.480	0.324	22-07-2015	68	68	48	227	-
20	KANGSABATI	134.14	128.52	0.914	0.468	22-07-2015	51	42	38	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	90.65	0.312	0.201	21-07-2015	64	30	35	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	90.91	6.615	1.233	23-07-2015	19	21	34	348	300
23	SABARMATI(DHAROI)	189.59	181.74	0.735	0.160	22-07-2015	22	13	25	95	1
*24	KADANA	127.7	121.54	1.472	0.638	22-07-2015	43	55	47	200	120
25	SHETRUNJI	55.53	55.12	0.300	0.027	22-07-2015	9	16	44	36	-
26	BHADAR	107.89	106.68	0.188	0.014	22-07-2015	7	19	35	27	-
27	DAMANAGANGA	79.86	72.75	0.502	0.203	23-07-2015	40	19	27	51	1
28	DANTIWADA	184.1	165.90	0.399	0.015	22-07-2015	4	1	8	45	-
29	PANAM	127.41	123.65	0.697	0.033	22-07-2015	5	52	46	36	2
*30	SARDAR SAROVAR	121.92	117.68	1.566	0.887	23-07-2015	57	28	41	2120	1450
31	KARJAN	115.25	99.57	0.523	0.165	23-07-2015	32	35	48	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	455.42	2.171	0.000	23-07-2015	0	2	22	227	-
*33	KOYANA	657.90	644.47	2.652	1.305	22-07-2015	49	26	60	-	1920
34	BHIMA(UJJANI)	496.83	489.18	1.517	0.000	22-07-2015	0	0	26	125	12
35	ISAPUR	441.00	429.96	0.965	0.187	22-07-2015	19	44	32	104	-
36	MULA	552.30	537.51	0.609	0.068	22-07-2015	11	9	27	139	-
37	YELDARI	461.77	448.09	0.809	0.010	22-07-2015	1	39	13	78	-
38	GIRNA	398.07	384.10	0.524	0.043	22-07-2015	8	7	17	79	-
39	KHADAKVASLA	582.47	578.75	0.056	0.013	22-07-2015	23	50	54	78	8
*40	UPPER VAITARNA	603.50	594.91	0.331	0.089	16-07-2015	27	20	44	-	61
41	UPPER TAPI	214.00	211.28	0.255	0.114	22-07-2015	45	31	37	45	-
*42	PENCH (TOTALADOH)	490.00	472.60	1.091	0.156	22-07-2015	14	39	34	127	160
43	UPPER WARDHA	342.50	338.81	0.564	0.282	23-07-2015	50	54	46	70	-
44	BHATSA	142.07	110.80	0.942	0.307	15-07-2015	33	26	46	29.378	15
45	DHOM	747.70	735.60	0.331	0.157	22-07-2015	47	21	45	36.2	2
46	DUDHGANGA	646.00	633.34	0.664	0.350	22-07-2015	53	39	57	2.441	24
47	MANIKDOH (KUKADI)	711.25	688.20	0.288	0.042	22-07-2015	15	9	17	2.2	6
48	BHANDARDARA	342.50	338.81	0.304	0.129	23-07-2015	50	54	46	70	-
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	305.96	0.707	0.383	22-07-2015	54	12	41	-	30
*50	RIHAND	268.22	258.56	5.649	1.699	23-07-2015	30	11	13	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	356.83	2.196	1.573	23-07-2015	72	53	27	1897	198
*52	TEHRI	830.00	782.75	2.615	0.966	23-07-2015	37	33	28	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	395.67	6.827	4.234	23-07-2015	62	57	20	220	115
54	TAWA	355.40	347.35	1.944	0.848	23-07-2015	44	37	52	247	-
*55	BARGI	422.76	413.05	3.180	1.065	23-07-2015	33	34	34	157	90
*56	BANSAGAR	341.64	336.23	5.166	2.930	23-07-2015	57	53	24	488	425
*57	INDIRA SAGAR	262.13	251.05	9.745	2.423	23-07-2015	25	17	16	2380	1000
58	BARNA	348.55	343.39	0.456	0.155	23-07-2015	34	73	37	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	355.75	3.046	2.247	22-07-2015	74	77	52	-	120
60	MAHANADI	348.70	340.96	0.767	0.200	22-07-2015	26	51	52	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	244.60	8.288	0.000	21-07-2015	0	0	26	0	770
*62	NAGARJUNA SAGAR	179.83	155.87	6.841	0.068	21-07-2015	1	2	33	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	83.45	1.994	0.269	21-07-2015	13	22	24	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	320.98	2.300	0.224	23-07-2015	10	30	20	411	27
65	LOWER MANAIR	280.42	269.46	0.621	0.118	23-07-2015	19	42	25	199	60

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1	2	4	6	5	7	8	9	10	11	3A	3B
KARNATAKA											
66	KRISHNARAJA SAGRA	752.50	747.94	1.163	0.769	22-07-2015	66	50	58	79	-
*67	TUNGABHADRA	497.74	493.70	3.276	1.630	23-07-2015	50	39	55	529	72
68	GHATAPRABHA	662.95	643.22	1.391	0.320	22-07-2015	23	23	50	317	-
69	BHADRA	657.76	650.82	1.785	1.064	22-07-2015	60	56	61	106	39
70	LINGANAMAKKI	554.43	542.89	4.294	1.603	23-07-2015	37	34	45	-	55
71	NARAYANPUR	492.25	489.20	0.863	0.396	21-07-2015	46	32	60	425	-
72	MALAPRABHA(RENUKA)	633.83	625.05	0.972	0.195	22-07-2015	20	9	29	215	-
73	KABINI	696.16	695.74	0.444	0.418	22-07-2015	94	91	49	85	-
74	HEMAVATHY	890.63	887.58	0.927	0.761	22-07-2015	82	55	65	265	-
75	HARANGI	871.42	870.75	0.220	0.208	22-07-2015	95	94	77	53	-
76	SUPA	564.00	537.85	4.120	1.608	23-07-2015	39	31	35	-	-
77	VANIVILAS SAGAR	652.28	634.21	0.802	0.044	16-07-2015	5	3	13	123	-
*78	ALMATTI	519.60	513.78	3.105	1.154	21-07-2015	37	29	62	@	290
*79	GERUSOPPA	55.00	50.74	0.130	0.106	23-07-2015	82	82	87	83	240
KERALA											
80	KALLADA(PARAPPAR)	115.82	95.12	0.507	0.129	22-07-2015	25	34	48	62	-
*81	IDAMALAYAR	169.00	145.30	1.018	0.413	22-07-2015	41	35	42	33	75
*82	IDUKKI	732.43	717.50	1.460	0.719	22-07-2015	49	28	37	-	780
*83	KAKKI	981.46	959.11	0.447	0.175	22-07-2015	39	27	46	23	300
*84	PERIYAR	867.41	863.12	0.173	0.092	22-07-2015	53	37	52	84	140
85	MALAPMUZHA	867.41	863.12	0.224	0.107	22-07-2015	53	37	52	84	140
TAMIL NADU											
86	LOWER BHAWANI	278.89	274.65	0.792	0.542	22-07-2015	68	25	55	105	8
*87	METTUR(STANLEY)	240.79	231.62	2.647	1.488	22-07-2015	56	25	51	122	360
88	VAIGAI	279.20	273.30	0.172	0.063	22-07-2015	37	6	20	61	6
89	PARAMBIKULAM	556.26	542.86	0.380	0.125	22-07-2015	33	24	59	101	-
90	ALIYAR	320.04	318.11	0.095	0.083	22-07-2015	87	19	55	#	60
*91	SHOLAYAR	1002.79	997.32	0.143	0.116	22-07-2015	81	64	71	-	95
TOTAL FOR 91 RESERVOIRS				157.799	58.596						
PERCENTAGE							37	32	34		

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