

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 23.09.2015

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	511.31	6.229	5.840	23-09-2015	94	94	90	676	1200
*2	PONG DAM	423.67	420.90	6.157	5.255	23-09-2015	85	71	85	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	510.82	2.344	1.172	22-09-2015	50	67	69	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	280.55	1.711	1.697	23-09-2015	99	100	86	63	140
5	JHAKAM	359.50	358.50	0.132	0.122	23-09-2015	92	93	83	28	-
*6	RANA PRATAP SAGAR	352.81	351.21	1.436	1.127	21-09-2015	78	97	78	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	260.47	0.821	0.436	23-09-2015	53	51	43	-	-
8	MAITHON	146.3	142.38	0.471	0.249	23-09-2015	53	97	94	342	-
*9	PANCHET HILL	124.97	121.28	0.184	0.042	23-09-2015	23	99	100	\$	80
10	KONAR	425.81	424.19	0.176	0.147	23-09-2015	84	100	88	\$	-
11	TILAIYA	368.81	369.15	0.142	0.142	23-09-2015	100	100	79	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	191.20	5.378	4.301	22-09-2015	80	87	95	153	307
*13	BALIMELA	462.08	456.38	2.676	1.744	23-09-2015	65	76	57	-	360
14	SALANADI	82.30	71.80	0.558	0.256	22-09-2015	46	69	59	42	-
*15	RENGALI	123.50	119.07	3.432	2.004	23-09-2015	58	92	85	3	200
*16	MACHKUND(JALPUT)	838.16	837.70	0.893	0.847	23-09-2015	95	77	81	-	115
*17	UPPER KOLAB	858.00	856.16	0.935	0.761	23-09-2015	81	75	64	89	320
*18	UPPER INDRAVATI	642.00	635.71	1.456	0.816	23-09-2015	56	99	81	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	115.87	0.480	0.240	23-09-2015	50	54	59	227	-
20	KANGSABATI	134.14	124.86	0.914	0.261	23-09-2015	29	49	61	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	93.40	0.312	0.305	23-09-2015	98	43	51	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	102.44	6.615	5.205	23-09-2015	79	90	86	348	300
23	SABARMATI(DHAROI)	189.59	188.79	0.735	0.662	23-09-2015	90	68	71	95	1
*24	KADANA	127.7	125.27	1.472	0.949	23-09-2015	64	80	74	200	120
25	SHETRUNJI	55.53	55.53	0.300	0.300	22-09-2015	100	47	77	36	-
26	BHADAR	107.89	107.32	0.188	0.163	22-09-2015	87	49	74	27	-
27	DAMANAGANGA	79.86	79.85	0.502	0.491	23-09-2015	98	87	81	51	1
28	DANTIWADA	184.1	182.82	0.399	0.344	23-09-2015	86	22	43	45	-
29	PANAM	127.41	124.30	0.697	0.364	23-09-2015	52	77	81	36	2
*30	SARDAR SAROVAR	121.92	120.78	1.566	1.359	22-09-2015	87	100	86	2120	1450
31	KARJAN	115.25	109.25	0.523	0.353	23-09-2015	67	97	97	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	456.47	2.171	0.089	23-09-2015	4	46	61	227	-
*33	KOYANA	657.90	652.81	2.652	2.134	22-09-2015	80	100	100	-	1920
34	BHIMA(UJJANI)	496.83	491.15	1.517	0.020	22-09-2015	1	100	87	125	12
35	ISAPUR	441.00	433.03	0.965	0.340	22-09-2015	35	80	68	104	-
36	MULA	552.30	545.68	0.609	0.308	22-09-2015	51	96	86	139	-
37	YELDARI	461.77	451.48	0.809	0.110	22-09-2015	14	64	56	78	-
38	GIRNA	398.07	384.81	0.524	0.058	22-09-2015	11	47	56	79	-
39	KHADAKVASLA	582.47	578.72	0.056	0.013	22-09-2015	23	100	86	78	8
*40	UPPER VAITARNA	603.50	600.52	0.331	0.234	22-09-2015	71	100	95	-	61
41	UPPER TAPI	214.00	212.67	0.255	0.179	22-09-2015	70	73	76	45	-
*42	PENCH (TOTALADOH)	490.00	489.23	1.091	0.957	22-09-2015	88	83	83	127	160
43	UPPER WARDHA	342.50	342.50	0.564	0.564	23-09-2015	100	100	91	70	-
44	BHATSA	142.07	134.50	0.942	0.747	22-09-2015	79	99	97	29.378	15
45	DHOM	747.70	736.98	0.331	0.177	22-09-2015	53	99	92	36.2	2
46	DUDHGANGA	646.00	640.82	0.664	0.512	22-09-2015	77	102	101	2.441	24
47	MANIKDOH (KUKADI)	711.25	693.50	0.288	0.077	22-09-2015	27	68	67	2.2	6
48	BHANDARDARA	342.50	342.50	0.304	0.234	23-09-2015	100	100	91	70	-
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	307.51	0.707	0.541	23-09-2015	77	91	92	-	30
*50	RIHAND	268.22	259.60	5.649	2.084	22-09-2015	37	49	50	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	358.50	2.196	1.689	23-09-2015	77	84	65	1897	198
*52	TEHRI	830.00	822.75	2.615	2.315	23-09-2015	89	89	81	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	399.28	6.827	6.243	23-09-2015	91	74	56	220	115
54	TAWA	355.40	355.43	1.944	1.944	23-09-2015	100	100	98	247	-
*55	BARGI	422.76	421.75	3.180	2.940	23-09-2015	92	100	93	157	90
*56	BANSAGAR	341.64	337.89	5.166	3.527	23-09-2015	68	88	63	488	425
*57	INDIRA SAGAR	262.13	260.80	9.745	8.626	23-09-2015	89	98	75	2380	1000
58	BARNA	348.55	347.20	0.456	0.367	23-09-2015	80	91	84	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	353.88	3.046	1.967	22-09-2015	65	93	79	-	120
60	MAHANADI	348.70	345.53	0.767	0.496	22-09-2015	65	97	91	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	256.18	8.288	1.675	23-09-2015	20	42	87	0	770
*62	NAGARJUNA SAGAR	179.83	155.78	6.841	0.053	23-09-2015	1	75	79	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	83.19	1.994	0.256	23-09-2015	13	50	46	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	321.17	2.300	0.236	22-09-2015	10	38	63	411	27
65	LOWER MANAIR	280.42	269.43	0.621	0.115	22-09-2015	19	42	62	199	60

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1	2	4	6	5	7	8	9	10	11	3A	3B
KARNATAKA											
66	KRISHNARAJA SAGRA	752.50	746.51	1.163	0.643	21-09-2015	55	100	92	79	-
*67	TUNGABHADRA	497.74	495.36	3.276	2.084	23-09-2015	64	87	89	529	72
68	GHATAPRABHA	662.95	648.53	1.391	0.530	22-09-2015	38	100	98	317	-
69	BHADRA	657.76	652.26	1.785	1.196	22-09-2015	67	100	97	106	39
70	LINGANAMAKKI	554.43	546.05	4.294	2.165	23-09-2015	50	99	93	-	55
71	NARAYANPUR	492.25	491.59	0.863	0.655	23-09-2015	76	83	89	425	-
72	MALAPRABHA(RENUKA)	633.83	626.31	0.972	0.264	22-09-2015	27	74	78	215	-
73	KABINI	696.16	693.31	0.444	0.290	21-09-2015	65	98	57	85	-
74	HEMAVATHY	890.63	883.10	0.927	0.477	21-09-2015	51	100	95	265	-
75	HARANGI	871.42	867.90	0.220	0.139	21-09-2015	63	100	96	53	-
76	SUPA	564.00	540.35	4.120	1.786	23-09-2015	43	81	77	-	-
77	VANIVILAS SAGAR	652.28	634.63	0.802	0.046	16-09-2015	6	4	13	123	-
*78	ALMATTI	519.60	515.75	3.105	1.646	23-09-2015	53	100	98	@	290
*79	GERUSOPPA	55.00	47.04	0.130	0.087	23-09-2015	67	72	80	83	240
KERALA											
80	KALLADA(PARAPPAR)	115.82	96.73	0.507	0.147	19-09-2015	29	94	79	62	-
*81	IDAMALAYAR	169.00	150.18	1.018	0.520	21-09-2015	51	91	82	33	75
*82	IDUKKI	732.43	719.33	1.460	0.792	21-09-2015	54	73	72	-	780
*83	KAKKI	981.46	963.94	0.447	0.216	22-09-2015	48	77	82	23	300
*84	PERIYAR	867.41	860.93	0.173	0.054	21-09-2015	31	83	56	84	140
85	MALAPMUZHA	867.41	860.93	0.224	0.134	21-09-2015	31	83	56	84	140
TAMIL NADU											
86	LOWER BHAWANI	278.89	269.52	0.792	0.301	21-09-2015	38	38	66	105	8
*87	METTUR(STANLEY)	240.79	225.24	2.647	0.901	21-09-2015	34	58	70	122	360
88	VAIGAI	279.20	269.91	0.172	0.028	21-09-2015	16	22	43	61	6
89	PARAMBIKULAM	556.26	550.26	0.380	0.258	21-09-2015	68	100	89	101	-
90	ALIYAR	320.04	317.46	0.095	0.079	21-09-2015	83	100	88	#	60
*91	SHOLAYAR	1002.79	992.32	0.143	0.094	21-09-2015	66	100	99	-	95
TOTAL FOR 91 RESERVOIRS				157.799	95.313						
PERCENTAGE							60	80	78		

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