

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 12.11.2015

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	508.71	6.229	5.434	09-11-2015	87	80	83	676	1200
*2	PONG DAM	423.67	417.84	6.157	4.570	10-11-2015	74	56	71	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	508.69	2.344	1.037	12-11-2015	44	49	59	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	279.70	1.711	1.577	12-11-2015	92	100	85	63	140
5	JHAKAM	359.50	357.60	0.132	0.113	12-11-2015	86	92	80	28	-
*6	RANA PRATAP SAGAR	352.81	348.32	1.436	0.628	04-11-2015	44	63	72	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	259.11	0.821	0.382	12-11-2015	47	50	43	-	-
8	MAITHON	146.3	140.79	0.471	0.187	12-11-2015	40	82	92	342	-
*9	PANCHET HILL	124.97	121.31	0.184	0.043	12-11-2015	23	54	91	\$	80
10	KONAR	425.81	423.46	0.176	0.134	12-11-2015	76	98	85	\$	-
11	TILAIYA	368.81	368.01	0.142	0.116	12-11-2015	82	100	82	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	190.72	5.378	3.990	10-11-2015	74	87	92	153	307
*13	BALIMELA	462.08	457.41	2.676	1.885	12-11-2015	70	97	70	-	360
14	SALANADI	82.30	57.80	0.558	0.046	07-11-2015	8	48	50	42	-
*15	RENGALI	123.50	118.99	3.432	1.978	12-11-2015	58	86	83	3	200
*16	MACHKUND(JALPUT)	838.16	837.41	0.893	0.820	12-11-2015	92	96	89	-	115
*17	UPPER KOLAB	858.00	855.86	0.935	0.732	12-11-2015	78	89	68	89	320
*18	UPPER INDRAVATI	642.00	634.85	1.456	0.734	12-11-2015	50	88	77	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	111.16	0.480	0.103	12-11-2015	21	23	45	227	-
20	KANGSABATI	134.14	124.01	0.914	0.229	12-11-2015	25	27	46	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	92.85	0.312	0.281	10-11-2015	90	36	47	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	100.83	6.615	4.416	05-11-2015	67	77	81	348	300
23	SABARMATI(DHAROI)	189.59	188.06	0.735	0.592	12-11-2015	81	63	70	95	1
*24	KADANA	127.7	123.12	1.472	0.762	12-11-2015	52	78	69	200	120
25	SHETRANJI	55.53	55.27	0.300	0.279	12-11-2015	93	42	78	36	-
26	BHADAR	107.89	106.32	0.188	0.127	12-11-2015	68	40	74	27	-
27	DAMANAGANGA	79.86	79.80	0.502	0.475	05-11-2015	95	91	98	51	1
28	DANTIWADA	184.1	181.46	0.399	0.307	12-11-2015	77	17	39	45	-
29	PANAM	127.41	123.15	0.697	0.307	12-11-2015	44	71	75	36	2
*30	SARDAR SAROVAR	121.92	119.58	1.566	1.158	12-11-2015	74	70	76	2120	1450
31	KARJAN	115.25	108.08	0.523	0.326	05-11-2015	62	89	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	456.73	2.171	0.196	12-11-2015	9	32	58	227	-
*33	KOYANA	657.90	650.47	2.652	1.797	04-11-2015	68	95	97	-	1920
34	BHIMA(UJJANI)	496.83	491.90	1.517	0.179	05-11-2015	12	94	90	125	12
35	ISAPUR	441.00	433.18	0.965	0.348	29-10-2015	36	76	71	104	-
36	MULA	552.30	544.75	0.609	0.274	07-11-2015	45	84	87	139	-
37	YELDARI	461.77	451.71	0.809	0.120	05-11-2015	15	57	59	78	-
38	GIRNA	398.07	384.56	0.524	0.052	05-11-2015	10	45	57	79	-
39	KHADAKVASLA	582.47	579.73	0.056	0.022	05-11-2015	39	77	54	78	8
*40	UPPER VAITARNA	603.50	600.20	0.331	0.225	05-11-2015	68	88	94	-	61
41	UPPER TAPI	214.00	214.00	0.255	0.255	05-11-2015	100	100	100	45	-
*42	PENCH (TOTALADOH)	490.00	484.22	1.091	0.625	05-11-2015	57	55	70	127	160
43	UPPER WARDHA	342.50	341.50	0.564	0.477	12-11-2015	85	87	90	70	-
44	BHATSA	142.07	133.80	0.942	0.731	05-11-2015	78	90	92	29.378	15
45	DHOM	747.70	737.19	0.331	0.181	05-11-2015	55	96	89	36.2	2
46	DUDHGANGA	646.00	639.54	0.664	0.473	04-11-2015	71	102	99	2.441	24
47	MANIKDOH (KUKADI)	711.25	693.19	0.288	0.075	05-11-2015	26	64	67	2.2	6
48	BHANDARDARA	342.50	341.50	0.304	0.167	12-11-2015	85	87	90	70	-
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	304.83	0.707	0.288	09-11-2015	41	59	76	-	30
*50	RIHAND	268.22	259.24	5.649	1.948	12-11-2015	34	40	45	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	354.08	2.196	1.403	12-11-2015	64	86	73	1897	198
*52	TEHRI	830.00	815.60	2.615	2.035	12-11-2015	78	88	79	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	399.08	6.827	6.123	12-11-2015	90	72	51	220	115
54	TAWA	355.40	354.03	1.944	1.781	12-11-2015	92	94	93	247	-
*55	BARGI	422.76	421.15	3.180	2.772	12-11-2015	87	96	86	157	90
*56	BANSAGAR	341.64	336.31	5.166	2.959	12-11-2015	57	89	57	488	425
*57	INDIRA SAGAR	262.13	259.38	9.745	7.351	12-11-2015	75	86	65	2380	1000
58	BARNA	348.55	346.40	0.456	0.316	12-11-2015	69	72	71	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	349.68	3.046	1.411	10-11-2015	46	85	67	-	120
60	MAHANADI	348.70	343.77	0.767	0.366	10-11-2015	48	91	77	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	255.68	8.288	1.602	12-11-2015	19	3	76	0	770
*62	NAGARJUNA SAGAR	179.83	155.11	6.841	0.000	12-11-2015	0	58	73	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	88.60	1.994	0.588	12-11-2015	29	65	68	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	320.68	2.300	0.208	12-11-2015	9	29	66	411	27
65	LOWER MANAIR	280.42	269.05	0.621	0.106	12-11-2015	17	33	68	199	60

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1	2	4	6	5	7	8	9	10	11	3A	3B
KARNATAKA											
66	KRISHNARAJA SAGRA	752.50	747.70	1.163	0.747	09-11-2015	64	100	89	79	-
*67	TUNGABHADRA	497.74	492.87	3.276	1.432	12-11-2015	44	82	80	529	72
68	GHATAPRABHA	662.95	648.51	1.391	0.529	12-11-2015	38	92	86	317	-
69	BHADRA	657.76	650.74	1.785	1.055	12-11-2015	59	93	92	106	39
70	LINGANAMAKKI	554.43	546.58	4.294	2.272	09-11-2015	53	90	88	-	55
71	NARAYANPUR	492.25	490.22	0.863	0.500	12-11-2015	58	60	87	425	-
72	MALAPRABHA(RENUKA)	633.83	626.34	0.972	0.266	12-11-2015	27	70	73	215	-
73	KABINI(Sancherla Tank)	696.16	691.64	0.444	0.210	09-11-2015	47	84	45	85	-
74	HEMAVATHY	890.63	876.93	0.927	0.203	09-11-2015	22	89	79	265	-
75	HARANGI	871.42	856.08	0.220	0.038	09-11-2015	17	53	59	53	-
76	SUPA	564.00	540.83	4.120	1.821	07-11-2015	44	77	75	-	-
77	VANIVILAS SAGAR	652.28	637.15	0.802	0.097	12-11-2015	12	10	19	123	-
*78	ALMATTI	519.60	512.66	3.105	0.932	12-11-2015	30	80	86	@	290
*79	GERUSOPPA	55.00	49.87	0.130	0.101	11-11-2015	78	77	82	83	240
KERALA											
80	KALLADA(PARAPPAR)	115.82	109.70	0.507	0.357	09-11-2015	70	95	88	62	-
*81	IDAMALAYAR	169.00	151.65	1.018	0.554	09-11-2015	54	90	83	33	75
*82	IDUKKI	732.43	720.07	1.460	0.827	09-11-2015	57	80	74	-	780
*83	KAKKI	981.46	968.85	0.447	0.266	10-11-2015	60	77	87	23	300
*84	PERIYAR	867.41	864.95	0.173	0.128	09-11-2015	74	100	68	84	140
85	MALAPMUZHA	867.41	864.95	0.224	0.151	09-11-2015	74	100	68	84	140
TAMIL NADU											
86	LOWER BHAWANI	278.89	268.12	0.792	0.251	09-11-2015	32	66	68	105	8
*87	METTUR(STANLEY)	240.79	227.63	2.647	1.099	09-11-2015	42	74	66	122	360
88	VAIGAI	279.20	273.59	0.172	0.067	09-11-2015	39	42	62	61	6
89	PARAMBIKULAM	556.26	550.55	0.380	0.264	09-11-2015	69	98	89	101	-
90	ALIYAR	320.04	317.27	0.095	0.078	09-11-2015	82	100	94	#	60
*91	SHOLAYAR	1002.79	985.86	0.143	0.069	09-11-2015	48	99	92	-	95
TOTAL FOR 91 RESERVOIRS				157.799	85.536						
PERCENTAGE							54	71	73		

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