

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 15.10.2015

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	510.57	6.229	5.724	12-10-2015	92	88	87	676	1200
*2	PONG DAM	423.67	419.96	6.157	5.042	14-10-2015	82	67	81	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	513.45	2.344	1.318	13-10-2015	56	51	64	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	280.60	1.711	1.701	13-10-2015	99	100	87	63	140
5	JHAKAM	359.50	358.45	0.132	0.122	13-10-2015	92	95	84	28	-
*6	RANA PRATAP SAGAR	352.81	350.48	1.436	1.015	15-10-2015	71	91	79	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	260.21	0.821	0.425	15-10-2015	52	49	44	-	-
8	MAITHON	146.3	141.16	0.471	0.201	15-10-2015	43	95	96	342	-
*9	PANCHET HILL	124.97	122.37	0.184	0.074	15-10-2015	40	100	97	\$	80
10	KONAR	425.81	423.99	0.176	0.144	15-10-2015	82	100	90	\$	-
11	TILAIYA	368.81	368.70	0.142	0.137	15-10-2015	96	100	83	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	191.95	5.378	4.775	14-10-2015	89	71	94	153	307
*13	BALIMELA	462.08	457.69	2.676	1.924	14-10-2015	72	89	65	-	360
14	SALANADI	82.30	67.00	0.558	0.157	14-10-2015	28	64	62	42	-
*15	RENGALI	123.50	119.28	3.432	2.072	14-10-2015	60	85	87	3	200
*16	MACHKUND(JALPUT)	838.16	837.68	0.893	0.844	14-10-2015	95	96	88	-	115
*17	UPPER KOLAB	858.00	856.35	0.935	0.779	14-10-2015	83	84	68	89	320
*18	UPPER INDRAVATI	642.00	636.00	1.456	0.843	15-10-2015	58	90	79	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	113.13	0.480	0.150	15-10-2015	31	34	61	227	-
20	KANGSABATI	134.14	124.98	0.914	0.266	15-10-2015	29	33	54	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	93.35	0.312	0.303	14-10-2015	97	47	53	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	101.74	6.615	4.851	14-10-2015	73	84	87	348	300
23	SABARMATI(DHAROI)	189.59	188.75	0.735	0.658	13-10-2015	90	70	76	95	1
*24	KADANA	127.7	123.65	1.472	0.806	13-10-2015	55	73	72	200	120
25	SHETRUNJI	55.53	55.47	0.300	0.295	13-10-2015	98	47	81	36	-
26	BHADAR	107.89	107.20	0.188	0.157	13-10-2015	84	46	79	27	-
27	DAMANAGANGA	79.86	80.10	0.502	0.488	14-10-2015	97	94	98	51	1
28	DANTIWADA	184.1	182.64	0.399	0.338	13-10-2015	85	22	45	45	-
29	PANAM	127.41	124.05	0.697	0.351	13-10-2015	50	76	81	36	2
*30	SARDAR SAROVAR	121.92	120.08	1.566	1.232	15-10-2015	79	70	72	2120	1450
31	KARJAN	115.25	109.39	0.523	0.357	14-10-2015	68	99	99	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	456.32	2.171	0.129	15-10-2015	6	42	62	227	-
*33	KOYANA	657.90	652.32	2.652	1.952	14-10-2015	74	98	98	-	1920
34	BHIMA(UJJANI)	496.83	492.03	1.517	0.206	14-10-2015	14	100	91	125	12
35	ISAPUR	441.00	433.22	0.965	0.351	14-10-2015	36	80	71	104	-
36	MULA	552.30	545.86	0.609	0.315	15-10-2015	52	94	85	139	-
37	YELDARI	461.77	451.77	0.809	0.122	14-10-2015	15	60	59	78	-
38	GIRNA	398.07	384.76	0.524	0.057	14-10-2015	11	47	60	79	-
39	KHADAKVASLA	582.47	578.97	0.056	0.015	14-10-2015	27	68	79	78	8
*40	UPPER VAITARNA	603.50	600.67	0.331	0.238	14-10-2015	72	98	96	-	61
41	UPPER TAPI	214.00	214.00	0.255	0.255	15-10-2015	100	100	98	45	-
*42	PENCH (TOTALADOH)	490.00	487.50	1.091	0.832	12-10-2015	76	71	80	127	160
43	UPPER WARDHA	342.50	342.45	0.564	0.559	14-10-2015	99	96	93	70	-
44	BHATSA	142.07	135.30	0.942	0.767	14-10-2015	81	96	96	29.378	15
45	DHOM	747.70	737.06	0.331	0.178	14-10-2015	54	98	94	36.2	2
46	DUDHGANGA	646.00	640.60	0.664	0.505	14-10-2015	76	103	102	2.441	24
47	MANIKDOH (KUKADI)	711.25	693.41	0.288	0.077	14-10-2015	27	66	68	2.2	6
48	BHANDARDARA	342.50	342.45	0.304	0.205	14-10-2015	99	96	93	70	-
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	306.81	0.707	0.467	14-10-2015	66	70	91	-	30
*50	RIHAND	268.22	259.63	5.649	2.096	15-10-2015	37	43	49	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	355.34	2.196	1.478	15-10-2015	67	86	72	1897	198
*52	TEHRI	830.00	820.50	2.615	2.226	12-10-2015	85	92	81	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	399.22	6.827	6.203	14-10-2015	91	73	52	220	115
54	TAWA	355.40	355.43	1.944	1.944	15-10-2015	100	100	98	247	-
*55	BARGI	422.76	421.25	3.180	2.800	15-10-2015	88	98	92	157	90
*56	BANSAGAR	341.64	336.98	5.166	3.200	14-10-2015	62	86	61	488	425
*57	INDIRA SAGAR	262.13	260.46	9.745	8.313	15-10-2015	85	93	74	2380	1000
58	BARNA	348.55	346.51	0.456	0.323	14-10-2015	71	74	76	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	351.65	3.046	1.660	13-10-2015	54	85	73	-	120
60	MAHANADI	348.70	343.76	0.767	0.367	14-10-2015	48	100	78	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	258.50	8.288	2.055	15-10-2015	25	28	81	0	770
*62	NAGARJUNA SAGAR	179.83	155.60	6.841	0.024	15-10-2015	0	72	86	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	85.85	1.994	0.401	15-10-2015	20	65	61	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	320.89	2.300	0.219	15-10-2015	10	31	73	411	27
65	LOWER MANAIR	280.42	269.27	0.621	0.111	15-10-2015	18	34	67	199	60

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1	2	4	6	5	7	8	9	10	11	3A	3B
KARNATAKA											
66	KRISHNARAJA SAGRA	752.50	747.64	1.163	0.741	14-10-2015	64	100	89	79	-
*67	TUNGABHADRA	497.74	495.22	3.276	2.042	15-10-2015	62	87	86	529	72
68	GHATAPRABHA	662.95	648.66	1.391	0.535	14-10-2015	38	93	96	317	-
69	BHADRA	657.76	652.13	1.785	1.184	14-10-2015	66	100	96	106	39
70	LINGANAMAKKI	554.43	546.54	4.294	2.262	15-10-2015	53	95	92	-	55
71	NARAYANPUR	492.25	489.99	0.863	0.476	15-10-2015	55	77	91	425	-
72	MALAPRABHA(RENUKA)	633.83	626.51	0.972	0.277	14-10-2015	28	76	84	215	-
73	KABINI(Sancherla Tank)	696.16	692.60	0.444	0.255	14-10-2015	57	94	48	85	-
74	HEMAVATHY	890.63	879.91	0.927	0.315	14-10-2015	34	100	81	265	-
75	HARANGI	871.42	863.17	0.220	0.085	14-10-2015	39	92	80	53	-
76	SUPA	564.00	540.48	4.120	1.796	15-10-2015	44	78	77	-	-
77	VANIVILAS SAGAR	652.28	636.65	0.802	0.087	14-10-2015	11	6	16	123	-
*78	ALMATTI	519.60	515.61	3.105	1.606	15-10-2015	52	100	96	@	290
*79	GERUSOPPA	55.00	45.90	0.130	0.082	15-10-2015	63	83	78	83	240
KERALA											
80	KALLADA(PARAPPAR)	115.82	101.62	0.507	0.212	12-10-2015	42	89	83	62	-
*81	IDAMALAYAR	169.00	151.26	1.018	0.544	14-10-2015	53	90	84	33	75
*82	IDUKKI	732.43	720.21	1.460	0.833	14-10-2015	57	72	72	-	780
*83	KAKKI	981.46	965.52	0.447	0.231	13-10-2015	52	71	83	23	300
*84	PERIYAR	867.41	861.54	0.173	0.064	14-10-2015	37	58	46	84	140
85	MALAPMUZHA	867.41	861.54	0.224	0.140	14-10-2015	37	58	46	84	140
TAMIL NADU											
86	LOWER BHAWANI	278.89	267.49	0.792	0.230	14-10-2015	29	39	59	105	8
*87	METTUR(STANLEY)	240.79	225.12	2.647	0.891	14-10-2015	34	55	55	122	360
88	VAIGAI	279.20	272.33	0.172	0.051	14-10-2015	30	21	34	61	6
89	PARAMBIKULAM	556.26	551.18	0.380	0.276	14-10-2015	73	99	89	101	-
90	ALIYAR	320.04	318.33	0.095	0.084	14-10-2015	88	98	86	#	60
*91	SHOLAYAR	1002.79	992.08	0.143	0.093	14-10-2015	65	98	96	-	95
TOTAL FOR 91 RESERVOIRS				157.799	93.591						
PERCENTAGE							59	76	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