

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA CENTRAL WATER COMMISSION

WEEK ENDING :- 26.11.2015

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	506.99	6.229	5.165	26-11-2015	83	75	78	676	1200
*2	PONG DAM	423.67	416.16	6.157	4.213	26-11-2015	68	51	65	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	506.58	2.344	0.939	26-11-2015	40	46	57	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	278.70	1.711	1.438	26-11-2015	84	95	80	63	140
5	JHAKAM	359.50	355.65	0.132	0.096	26-11-2015	73	83	71	28	-
*6	RANA PRATAP SAGAR	352.81	346.79	1.436	0.410	26-11-2015	29	41	61	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	258.97	0.821	0.377	18-11-2015	46	49	43	-	-
8	MAITHON	146.3	140.78	0.471	0.186	18-11-2015	39	81	91	342	-
*9	PANCHET HILL	124.97	121.27	0.184	0.042	18-11-2015	23	61	92	\$	80
10	KONAR	425.81	423.34	0.176	0.132	18-11-2015	75	97	83	\$	-
11	TILAIYA	368.81	368.00	0.142	0.116	18-11-2015	82	100	80	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	190.61	5.378	3.924	24-11-2015	73	87	90	153	307
*13	BALIMELA	462.08	457.50	2.676	1.898	26-11-2015	71	95	69	-	360
14	SALANADI	82.30	56.50	0.558	0.035	24-11-2015	6	47	49	42	-
*15	RENGALI	123.50	118.72	3.432	1.896	26-11-2015	55	84	82	3	200
*16	MACHKUND(JALPUT)	838.16	837.15	0.893	0.796	26-11-2015	89	94	88	-	115
*17	UPPER KOLAB	858.00	855.97	0.935	0.743	26-11-2015	79	89	67	89	320
*18	UPPER INDRAVATI	642.00	634.92	1.456	0.739	26-11-2015	51	88	76	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	111.16	0.480	0.103	18-11-2015	21	23	45	227	-
20	KANGSABATI	134.14	124.01	0.914	0.229	18-11-2015	25	27	46	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	92.55	0.312	0.265	24-11-2015	85	31	42	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	100.04	6.615	4.054	26-11-2015	61	71	77	348	300
23	SABARMATI(DHAROI)	189.59	187.65	0.735	0.555	26-11-2015	76	58	66	95	1
*24	KADANA	127.7	122.79	1.472	0.735	26-11-2015	50	76	68	200	120
25	SHETRANJI	55.53	55.17	0.300	0.271	26-11-2015	90	41	75	36	-
26	BHADAR	107.89	105.73	0.188	0.108	26-11-2015	57	38	70	27	-
27	DAMANAGANGA	79.86	79.20	0.502	0.447	26-11-2015	89	83	93	51	1
28	DANTIWADA	184.1	180.65	0.399	0.276	26-11-2015	69	11	35	45	-
29	PANAM	127.41	122.90	0.697	0.296	26-11-2015	42	69	66	36	2
*30	SARDAR SAROVAR	121.92	118.69	1.566	1.031	26-11-2015	66	71	73	2120	1450
31	KARJAN	115.25	106.47	0.523	0.290	26-11-2015	55	84	93	51	3

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA CENTRAL WATER COMMISSION

WEEK ENDING :- 26.11.2015

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
<u>MAHARASHTRA</u>											
32	JAYAKWADI(PAITHON)	463.91	457.02	2.171	0.243	26-11-2015	11	29	56	227	-
*33	KOYANA	657.90	648.92	2.652	1.669	26-11-2015	63	93	91	-	1920
34	BHIMA(UJJANI)	496.83	490.66	1.517	0.000	26-11-2015	0	81	87	125	12
35	ISAPUR	441.00	432.19	0.965	0.294	26-11-2015	30	66	68	104	-
36	MULA	552.30	544.38	0.609	0.261	18-11-2015	43	77	86	139	-
37	YELDARI	461.77	450.97	0.809	0.091	26-11-2015	11	47	55	78	-
38	GIRNA	398.07	384.14	0.524	0.044	26-11-2015	8	44	56	79	-
39	KHADAKVASLA	582.47	580.77	0.056	0.034	26-11-2015	61	88	55	78	8
*40	UPPER VAITARNA	603.50	599.54	0.331	0.208	26-11-2015	63	79	92	-	61
41	UPPER TAPI	214.00	213.64	0.255	0.233	26-11-2015	91	99	97	45	-
*42	PENCH (TOTALADOH)	490.00	482.79	1.091	0.546	24-11-2015	50	48	65	127	160
43	UPPER WARDHA	342.50	340.99	0.564	0.436	26-11-2015	77	82	87	70	-
44	BHATSA	142.07	132.13	0.942	0.692	26-11-2015	73	85	87	29.378	15
45	DHOM	747.70	737.90	0.331	0.192	26-11-2015	58	88	82	36.2	2
46	DUDHGANGA	646.00	638.14	0.664	0.432	18-11-2015	65	99	96	2.441	24
47	MANIKDOH (KUKADI)	711.25	692.79	0.288	0.072	26-11-2015	25	46	61	2.2	6
48	BHANDARDARA	342.50	340.99	0.304	0.142	26-11-2015	77	82	87	70	-
<u>CENTRAL REGION</u>											
<u>UTTAR PRADESH</u>											
49	MATATILA	308.46	305.87	0.707	0.375	24-11-2015	53	53	66	-	30
*50	RIHAND	268.22	259.08	5.649	1.892	24-11-2015	33	40	44	-	300
<u>UTTRAKHAND</u>											
*51	RAMGANGA	365.30	354.07	2.196	1.403	26-11-2015	64	86	73	1897	198
*52	TEHRI	830.00	813.10	2.615	1.942	25-11-2015	74	84	77	2351	1000
<u>MADHYA PRADESH</u>											
*53	GANDHI SAGAR	399.90	398.82	6.827	5.967	26-11-2015	87	70	49	220	115
54	TAWA	355.40	352.99	1.944	1.602	26-11-2015	82	85	85	247	-
*55	BARGI	422.76	420.80	3.180	2.674	26-11-2015	84	92	81	157	90
*56	BANSAGAR	341.64	336.15	5.166	2.901	26-11-2015	56	87	55	488	425
*57	INDIRA SAGAR	262.13	258.78	9.745	6.969	26-11-2015	72	83	59	2380	1000
58	BARNA	348.55	346.07	0.456	0.295	26-11-2015	65	67	66	546	-
<u>CHHATTIS GARH</u>											
*59	MINIMATA BANGOI	359.66	349.49	3.046	1.388	24-11-2015	46	84	67	-	120
60	MAHANADI	348.70	343.44	0.767	0.347	26-11-2015	45	91	79	319	10
<u>SOUTHERN REGION</u>											
<u>A.P & TG</u>											
*61	SRISAILAM	269.75	254.48	8.288	1.459	26-11-2015	18	1	71	0	770
*62	NAGARJUNA SAGAR	179.83	155.14	6.841	0.000	26-11-2015	0	50	66	895	810
<u>ANDHRA PRADESH</u>											
63	SOMASILA	100.58	98.76	1.994	1.838	26-11-2015	92	67	70	168	0
<u>TELANGANA</u>											
64	SRIRAMSAGAR	332.54	320.62	2.300	0.205	26-11-2015	9	27	63	411	27
65	LOWER MANAIR	280.42	268.96	0.621	0.104	26-11-2015	17	32	70	199	60

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA
GOVERNMENT OF INDIA CENTRAL WATER COMMISSION

WEEK ENDING :- 26.11.2015

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
<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	748.20	1.163	0.794	19-11-2015	68	100	85	79	-
*67	TUNGABHADRA	497.74	491.69	3.276	1.180	26-11-2015	36	78	74	529	72
68	GHATAPRABHA	662.95	647.22	1.391	0.443	24-11-2015	32	80	78	317	-
69	BHADRA	657.76	650.42	1.785	1.026	24-11-2015	57	91	89	106	39
70	LINGANAMAKKI	554.43	546.54	4.294	2.262	26-11-2015	53	83	84	-	55
71	NARAYANPUR	492.25	490.22	0.863	0.500	26-11-2015	58	70	88	425	-
72	MALAPRABHA(RENUKA)	633.83	624.41	0.972	0.164	24-11-2015	17	66	68	215	-
73	KABINI(Sancherla Tank)	696.16	691.65	0.444	0.211	19-11-2015	48	75	40	85	-
74	HEMAVATHY	890.63	876.63	0.927	0.193	26-11-2015	21	74	68	265	-
75	HARANGI	871.42	850.06	0.220	0.009	26-11-2015	4	38	42	53	-
76	SUPA	564.00	540.86	4.120	1.824	26-11-2015	44	74	72	-	-
77	VANIVILAS SAGAR	652.28	637.24	0.802	0.099	19-11-2015	12	10	20	123	-
*78	ALMATTI	519.60	511.42	3.105	0.713	26-11-2015	23	72	79	@	290
*79	GERUSOPPA	55.00	49.42	0.130	0.099	25-11-2015	76	79	85	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	113.40	0.507	0.432	26-11-2015	85	93	88	62	-
*81	IDAMALAYAR	169.00	152.45	1.018	0.572	26-11-2015	56	89	81	33	75
*82	IDUKKI	732.43	720.60	1.460	0.851	26-11-2015	58	79	75	-	780
*83	KAKKI	981.46	971.83	0.447	0.302	26-11-2015	68	78	87	23	300
*84	PERIYAR	867.41	867.57	0.173	0.173	26-11-2015	100	100	71	84	140
85	MALAPMUZHA	867.41	867.57	0.224	0.148	26-11-2015	100	100	71	84	140
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	271.38	0.792	0.378	26-11-2015	48	71	73	105	8
*87	METTUR(STANLEY)	240.79	231.75	2.647	1.502	26-11-2015	57	74	69	122	360
88	VAIGAI	279.20	278.21	0.172	0.149	26-11-2015	87	13	63	61	6
89	PARAMBIKULAM	556.26	551.07	0.380	0.274	26-11-2015	72	94	87	101	-
90	ALIYAR	320.04	319.22	0.095	0.090	26-11-2015	95	100	94	#	60
*91	SHOLAYAR	1002.79	981.52	0.143	0.055	26-11-2015	38	98	88	-	95
TOTAL FOR 91 RESERVOIRS				157.799	83.198						
PERCENTAGE							53	68	70		

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