

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 13.04.2016

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
<b>NORTHERN REGION</b>											
<b><u>HIMACHAL PRADESH</u></b>											
*1	GOBIND SAGAR(BHAKRA)	512.06	479.47	6.229	1.858	11-04-2016	30	33	26	676	1200
*2	PONG DAM	423.67	395.86	6.157	0.945	12-04-2016	15	32	31	-	360
<b><u>PUNJAB</u></b>											
*3	THEIN	527.91	496.03	2.344	0.470	13-04-2016	20	62	38	348	600
<b><u>RAJASTHAN</u></b>											
*4	MAHI BAJAJ SAGAR	280.75	267.20	1.711	0.399	13-04-2016	23	31	27	63	140
5	JHAKAM	359.50	338.00	0.132	0.010	13-04-2016	8	19	17	28	-
*6	RANA PRATAP SAGAR	352.81	347.19	1.436	0.465	13-04-2016	32	26	34	229	172
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
7	TENUGHAT	269.14	256.44	0.821	0.294	13-04-2016	36	42	34	-	-
8	MAITHON	146.3	137.41	0.471	0.082	13-04-2016	17	32	45	342	-
*9	PANCHET HILL	124.97	120.55	0.184	0.024	13-04-2016	13	23	47	\$	80
10	KONAR	425.81	418.46	0.176	0.063	13-04-2016	36	64	47	\$	-
11	TILAIYA	368.81	365.05	0.142	0.030	13-04-2016	21	45	27	\$	4
<b><u>ODISHA</u></b>											
*12	HIRAKUD	192.02	186.90	5.378	2.056	13-04-2016	38	35	41	153	307
*13	BALIMELA	462.08	450.65	2.676	1.019	13-04-2016	38	56	30	-	360
14	SALANADI	82.30	54.05	0.558	0.022	12-04-2016	4	40	22	42	-
*15	RENGALI	123.50	115.46	3.432	1.078	13-04-2016	31	66	37	3	200
*16	MACHKUND(JALPUT)	838.16	831.60	0.893	0.426	13-04-2016	48	46	48	-	115
*17	UPPER KOLAB	858.00	850.90	0.935	0.343	13-04-2016	37	55	34	89	320
*18	UPPER INDRAVATI	642.00	632.63	1.456	0.551	13-04-2016	38	54	38	128	600
<b><u>WEST BENGAL</u></b>											
19	MAYURAKSHI	121.31	110.19	0.480	0.083	13-04-2016	17	15	23	227	-
20	KANGSABATI	134.14	122.74	0.914	0.181	13-04-2016	20	24	16	341	-
<b><u>TRIPURA</u></b>											
21	GUMTI	93.55	89.70	0.312	0.148	13-04-2016	47	0	7	-	15
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
*22	UKAI	105.16	92.86	6.615	1.164	13-04-2016	18	33	42	348	300
23	SABARMATI(DHAROI)	189.59	182.51	0.735	0.196	13-04-2016	27	16	27	95	1
*24	KADANA	127.7	118.31	1.472	0.427	13-04-2016	29	63	56	200	120
25	SHETRUNJI	55.53	49.62	0.300	0.045	13-04-2016	15	16	21	36	-
26	BHADAR	107.89	101.80	0.188	0.025	13-04-2016	13	20	24	27	-
27	DAMANAGANGA	79.86	70.65	0.502	0.145	13-04-2016	29	30	48	51	1
28	DANTIWADA	184.1	169.92	0.399	0.047	12-04-2016	12	4	6	45	-
29	PANAM	127.41	118.15	0.697	0.134	13-04-2016	19	48	50	36	2
*30	SARDAR SAROVAR	121.92	114.66	1.566	0.455	13-04-2016	29	71	50	2120	1450
31	KARJAN	115.25	96.80	0.523	0.127	13-04-2016	24	46	61	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
<b>MAHARASHTRA</b>											
32	JAYAKWADI(PAITHON)	463.91	454.78	2.171	0.000	13-04-2016	0	11	27	227	-
*33	KOYANA	657.90	635.38	2.652	0.685	13-04-2016	26	56	51	-	1920
34	BHIMA(UJJANI)	496.83	487.83	1.517	0.000	13-04-2016	0	16	27	125	12
35	ISAPUR	441.00	428.58	0.965	0.112	13-04-2016	12	27	36	104	-
36	MULA	552.30	537.34	0.609	0.064	12-04-2016	11	18	34	139	-
37	YELDARI	461.77	447.86	0.809	0.003	06-04-2016	0	11	23	78	-
38	GIRNA	398.07	380.23	0.524	0.000	13-04-2016	0	16	21	79	-
39	KHADAKVASLA	582.47	579.49	0.056	0.020	12-04-2016	36	73	36	78	8
*40	UPPER VAITARNA	603.50	596.22	0.331	0.122	13-04-2016	37	43	50	-	61
41	UPPER TAPI	214.00	209.78	0.255	0.055	13-04-2016	22	82	50	45	-
*42	PENCH (TOTALADOH)	490.00	472.38	1.091	0.150	13-04-2016	14	18	29	127	160
43	UPPER WARDHA	342.50	336.49	0.564	0.154	13-04-2016	27	36	38	70	-
44	BHATSA	142.07	116.88	0.942	0.396	13-04-2016	42	43	47	29.378	15
45	DHOM	747.70	731.73	0.331	0.107	13-04-2016	32	59	39	36.2	2
46	DUDHGANGA	646.00	621.55	0.664	0.102	12-04-2016	15	53	47	2.441	24
47	MANIKDOH (KUKADI)	711.25	683.35	0.288	0.021	13-04-2016	7	25	16	2.2	6
48	BHANDARDARA	342.50	336.49	0.304	0.036	13-04-2016	27	36	38	70	-
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
49	MATATILA	308.46	302.21	0.707	0.115	06-04-2016	16	36	41	-	30
*50	RIHAND	268.22	257.07	5.649	1.178	12-04-2016	21	21	19	-	300
<b>UTTRAKHAND</b>											
*51	RAMGANGA	365.30	330.02	2.196	0.346	13-04-2016	16	63	39	1897	198
*52	TEHRI	830.00	748.00	2.615	0.144	13-04-2016	6	23	19	2351	1000
<b>MADHYA PRADESH</b>											
*53	GANDHI SAGAR	399.90	393.28	6.827	3.167	13-04-2016	46	40	20	220	115
54	TAWA	355.40	340.25	1.944	0.280	13-04-2016	14	33	25	247	-
*55	BARGI	422.76	415.75	3.180	1.492	13-04-2016	47	37	31	157	90
*56	BANSAGAR	341.64	333.76	5.166	2.145	13-04-2016	42	65	32	488	425
*57	INDIRA SAGAR	262.13	251.36	9.745	2.549	13-04-2016	26	26	19	2380	1000
58	BARNA	348.55	339.63	0.456	0.036	13-04-2016	8	24	18	546	-
<b>CHHATTIS GARH</b>											
*59	MINIMATA BANGOI	359.66	348.11	3.046	1.227	13-04-2016	40	79	52	-	120
60	MAHANADI	348.70	342.27	0.767	0.275	13-04-2016	36	35	47	319	10
<b>SOUTHERN REGION</b>											
<b>A.P. &amp; TG</b>											
*61	SRISAILAM	269.75	241.48	8.288	0.622	13-04-2016	8	30	19	0	770
*62	NAGARJUNA SAGAR	179.83	154.44	6.841	0.000	13-04-2016	0	4	23	895	810
<b>ANDHRA PRADESH</b>											
63	SOMASILA	100.58	91.15	1.994	0.807	13-04-2016	40	15	43	168	0
<b>TELANGANA</b>											
64	SRIRAMSAGAR	332.54	319.31	2.300	0.142	13-04-2016	6	16	12	411	27
65	LOWER MANAIR	280.42	267.77	0.621	0.078	13-04-2016	13	22	31	199	60

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<b><u>KARNATAKA</u></b>											
66	KRISHNARAJA SAGRA	752.50	739.17	1.163	0.194	13-04-2016	17	37	26	79	-
*67	TUNGABHADRA	497.74	481.45	3.276	0.112	13-04-2016	3	2	4	529	72
68	GHATAPRABHA	662.95	634.16	1.391	0.075	13-04-2016	5	16	10	317	-
69	BHADRA	657.76	641.24	1.785	0.373	13-04-2016	21	47	45	106	39
70	LINGANAMAKKI	554.43	539.74	4.294	1.153	13-04-2016	27	29	32	-	55
71	NARAYANPUR	492.25	486.94	0.863	0.203	13-04-2016	24	22	36	425	-
72	MALAPRABHA(RENUKA)	633.83	620.96	0.972	0.040	13-04-2016	4	12	9	215	-
73	KABINI(Sancherla Tank)	696.16	687.28	0.444	0.048	13-04-2016	11	53	14	85	-
74	HEMAVATHY	890.63	873.27	0.927	0.105	13-04-2016	11	14	15	265	-
75	HARANGI	871.42	851.99	0.220	0.016	13-04-2016	7	10	16	53	-
76	SUPA	564.00	530.04	4.120	1.097	13-04-2016	27	43	35	-	-
77	VANIVILAS SAGAR	652.28	635.11	0.802	0.060	13-04-2016	7	5	14	123	-
*78	ALMATTI	519.60	507.60	3.105	0.219	13-04-2016	7	9	10	@	290
*79	GERUSOPPA	55.00	48.42	0.130	0.094	13-04-2016	72	94	85	83	240
<b><u>KERALA</u></b>											
80	KALLADA(PARAPPAR)	115.82	107.25	0.507	0.308	13-04-2016	61	46	37	62	-
*81	IDAMALAYAR	169.00	138.96	1.018	0.289	13-04-2016	28	41	33	33	75
*82	IDUKKI	732.43	710.64	1.460	0.456	13-04-2016	31	47	34	-	780
*83	KAKKI	981.46	962.58	0.447	0.205	13-04-2016	46	43	43	23	300
*84	PERIYAR	867.41	859.31	0.173	0.015	13-04-2016	9	15	28	84	140
85	MALAPMUZHA	867.41	859.31	0.224	0.024	13-04-2016	9	15	28	84	140
<b><u>TAMIL NADU</u></b>											
86	LOWER BHAWANI	278.89	261.23	0.792	0.079	13-04-2016	10	19	40	105	8
*87	METTUR(STANLEY)	240.79	221.08	2.647	0.604	13-04-2016	23	36	44	122	360
88	VAIGAI	279.20	268.55	0.172	0.019	13-04-2016	11	11	30	61	6
89	PARAMBIKULAM	556.26	539.77	0.380	0.075	13-04-2016	20	19	39	101	-
90	ALIYAR	320.04	305.39	0.095	0.015	13-04-2016	16	77	52	#	60
*91	SHOLAYAR	1002.79	962.21	0.143	0.019	13-04-2016	14	1	4	-	95
TOTAL FOR 91 RESERVOIRS				157.799	35.839						
PERCENTAGE							23	34	30		

\* 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.

SI. No. 30th 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

Sd/-

Director

W. M. , CWC