

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 25.02.2016

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	489.60	6.229	2.864	23-02-2016	46	37	41	676	1200
*2	PONG DAM	423.67	399.65	6.157	1.387	25-02-2016	23	22	36	-	360
<b><u>PUNJAB</u></b>											
*3	THEIN	527.91	496.11	2.344	0.473	25-02-2016	20	29	29	348	600
<b><u>RAJASTHAN</u></b>											
*4	MAHI BAJAJ SAGAR	280.75	271.25	1.711	0.704	25-02-2016	41	50	40	63	140
5	JHAKAM	359.50	342.80	0.132	0.022	25-02-2016	17	28	25	28	-
*6	RANA PRATAP SAGAR	352.81	347.00	1.436	0.440	23-02-2016	31	28	40	229	172
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
7	TENUGHAT	269.14	257.42	0.821	0.324	25-02-2016	39	45	41	-	-
8	MAITHON	146.3	139.49	0.471	0.141	25-02-2016	30	50	72	342	-
*9	PANCHET HILL	124.97	120.81	0.184	0.030	25-02-2016	16	37	75	\$	80
10	KONAR	425.81	420.81	0.176	0.094	25-02-2016	53	74	61	\$	-
11	TILAIYA	368.81	365.25	0.142	0.035	25-02-2016	25	77	45	\$	4
<b><u>ODISHA</u></b>											
*12	HIRAKUD	192.02	189.00	5.378	3.021	25-02-2016	56	55	63	153	307
*13	BALIMELA	462.08	453.73	2.676	1.400	24-02-2016	52	73	48	-	360
14	SALANADI	82.30	55.25	0.558	0.027	25-02-2016	5	44	38	42	-
*15	RENGALI	123.50	117.58	3.432	1.582	24-02-2016	46	73	55	3	200
*16	MACHKUND(JALPUT)	838.16	834.06	0.893	0.568	23-02-2016	64	64	65	-	115
*17	UPPER KOLAB	858.00	853.88	0.935	0.567	24-02-2016	61	69	49	89	320
*18	UPPER INDRAVATI	642.00	633.95	1.456	0.660	25-02-2016	45	71	56	128	600
<b><u>WEST BENGAL</u></b>											
19	MAYURAKSHI	121.31	110.55	0.480	0.091	25-02-2016	19	20	37	227	-
20	KANGSABATI	134.14	123.93	0.914	0.226	25-02-2016	25	26	29	341	-
<b><u>TRIPURA</u></b>											
21	GUMTI	93.55	90.70	0.312	0.187	25-02-2016	60	0	15	-	15
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
*22	UKAI	105.16	96.41	6.615	2.612	25-02-2016	39	49	56	348	300
23	SABARMATI(DHAROI)	189.59	184.23	0.735	0.292	25-02-2016	40	25	37	95	1
*24	KADANA	127.7	119.20	1.472	0.480	25-02-2016	33	65	60	200	120
25	SHETRUNJI	55.53	52.72	0.300	0.127	25-02-2016	42	21	47	36	-
26	BHADAR	107.89	102.75	0.188	0.038	25-02-2016	20	26	31	27	-
27	DAMANAGANGA	79.86	74.80	0.502	0.269	25-02-2016	54	54	66	51	1
28	DANTIWADA	184.1	174.44	0.399	0.116	25-02-2016	29	4	11	45	-
29	PANAM	127.41	119.90	0.697	0.182	25-02-2016	26	55	58	36	2
*30	SARDAR SAROVAR	121.92	114.34	1.566	0.410	25-02-2016	26	75	62	2120	1450
31	KARJAN	115.25	101.05	0.523	0.188	25-02-2016	36	62	74	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	455.87	2.171	0.054	25-02-2016	2	20	38	227	-
*33	KOYANA	657.90	641.68	2.652	1.077	24-02-2016	41	70	68	-	1920
34	BHIMA(UJJANI)	496.83	489.04	1.517	0.000	24-02-2016	0	42	55	125	12
35	ISAPUR	441.00	430.10	0.965	0.193	24-02-2016	20	39	46	104	-
36	MULA	552.30	538.74	0.609	0.096	24-02-2016	16	37	49	139	-
37	YELDARI	461.77	449.37	0.809	0.046	24-02-2016	6	22	33	78	-
38	GIRNA	398.07	382.47	0.524	0.011	24-02-2016	2	21	30	79	-
39	KHADAKVASLA	582.47	580.37	0.056	0.029	24-02-2016	52	63	41	78	8
*40	UPPER VAITARNA	603.50	597.03	0.331	0.141	24-02-2016	43	66	70	-	61
41	UPPER TAPI	214.00	211.39	0.255	0.119	24-02-2016	47	93	68	45	-
*42	PENCH (TOTALADOH)	490.00	475.21	1.091	0.231	24-02-2016	21	21	38	127	160
43	UPPER WARDHA	342.50	337.32	0.564	0.196	25-02-2016	35	41	49	70	-
44	BHATSA	142.07	122.74	0.942	0.498	24-02-2016	53	58	61	29.378	15
45	DHOM	747.70	733.35	0.331	0.126	24-02-2016	38	67	48	36.2	2
46	DUDHGANGA	646.00	628.60	0.664	0.211	25-02-2016	32	66	67	2.441	24
47	MANIKDOH (KUKADI)	711.25	684.76	0.288	0.026	24-02-2016	9	40	32	2.2	6
48	BHANDARDARA	342.50	337.32	0.304	0.068	25-02-2016	35	41	49	70	-
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
49	MATATILA	308.46	302.33	0.707	0.122	24-02-2016	17	26	39	-	30
*50	RIHAND	268.22	258.08	5.649	1.520	20-02-2016	27	30	29	-	300
<b>UTTRAKHAND</b>											
*51	RAMGANGA	365.30	338.60	2.196	0.658	25-02-2016	30	65	50	1897	198
*52	TEHRI	830.00	775.50	2.615	0.773	24-02-2016	30	41	42	2351	1000
<b>MADHYA PRADESH</b>											
*53	GANDHI SAGAR	399.90	394.60	6.827	3.736	25-02-2016	55	46	30	220	115
54	TAWA	355.40	342.41	1.944	0.426	25-02-2016	22	35	32	247	-
*55	BARGI	422.76	417.60	3.180	1.866	25-02-2016	59	55	47	157	90
*56	BANSAGAR	341.64	334.72	5.166	2.423	25-02-2016	47	74	41	488	425
*57	INDIRA SAGAR	262.13	253.90	9.745	3.700	25-02-2016	38	41	30	2380	1000
58	BARNA	348.55	341.08	0.456	0.076	25-02-2016	17	28	26	546	-
<b>CHHATTIS GARH</b>											
*59	MINIMATA BANGOI	359.66	348.64	3.046	1.288	24-02-2016	42	82	59	-	120
60	MAHANADI	348.70	343.01	0.767	0.321	18-02-2016	42	71	68	319	10
<b>SOUTHERN REGION</b>											
<b>A.P. &amp; TG</b>											
*61	SRISAILAM	269.75	250.43	8.288	1.093	25-02-2016	13	0	44	0	770
*62	NAGARJUNA SAGAR	179.83	154.96	6.841	0.000	25-02-2016	0	15	29	895	810
<b>ANDHRA PRADESH</b>											
63	SOMASILA	100.58	94.22	1.994	1.140	25-02-2016	57	30	53	168	0
<b>TELANGANA</b>											
64	SRIRAMSAGAR	332.54	319.83	2.300	0.165	25-02-2016	7	19	27	411	27
65	LOWER MANAIR	280.42	268.25	0.621	0.088	25-02-2016	14	33	53	199	60

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<b>KARNATAKA</b>											
66	KRISHNARAJA SAGRA	752.50	742.96	1.163	0.389	24-02-2016	33	62	49	79	-
*67	TUNGABHADRA	497.74	484.10	3.276	0.244	25-02-2016	7	24	23	529	72
68	GHATAPRABHA	662.95	641.92	1.391	0.275	24-02-2016	20	24	20	317	-
69	BHADRA	657.76	647.03	1.785	0.749	24-02-2016	42	69	70	106	39
70	LINGANAMAKKI	554.43	542.97	4.294	1.615	25-02-2016	38	50	51	-	55
71	NARAYANPUR	492.25	487.58	0.863	0.252	25-02-2016	29	63	75	425	-
72	MALAPRABHA(RENUKA)	633.83	621.42	0.972	0.053	24-02-2016	5	15	16	215	-
73	KABINI(Sancherla Tank)	696.16	690.00	0.444	0.141	24-02-2016	32	71	34	85	-
74	HEMAVATHY	890.63	874.13	0.927	0.127	24-02-2016	14	17	27	265	-
75	HARANGI	871.42	851.84	0.220	0.016	24-02-2016	7	8	16	53	-
76	SUPA	564.00	537.36	4.120	1.574	25-02-2016	38	56	50	-	-
77	VANIVILAS SAGAR	652.28	637.14	0.802	0.096	25-02-2016	12	9	16	123	-
*78	ALMATTI	519.60	508.88	3.105	0.357	25-02-2016	11	23	24	@	290
*79	GERUSOPPA	55.00	50.71	0.130	0.106	25-02-2016	82	85	80	83	240
<b>KERALA</b>											
80	KALLADA(PARAPPAR)	115.82	113.22	0.507	0.428	25-02-2016	84	73	65	62	-
*81	IDAMALAYAR	169.00	147.28	1.018	0.455	25-02-2016	45	63	53	33	75
*82	IDUKKI	732.43	716.68	1.460	0.685	25-02-2016	47	61	52	-	780
*83	KAKKI	981.46	969.80	0.447	0.277	25-02-2016	62	68	66	23	300
*84	PERIYAR	867.41	861.08	0.173	0.043	25-02-2016	25	21	27	84	140
85	MALAPMUZHA	867.41	861.08	0.224	0.035	25-02-2016	25	21	27	84	140
<b>TAMIL NADU</b>											
86	LOWER BHAWANI	278.89	268.11	0.792	0.251	25-02-2016	32	40	51	105	8
*87	METTUR(STANLEY)	240.79	222.83	2.647	0.722	25-02-2016	27	40	46	122	360
88	VAIGAI	279.20	271.08	0.172	0.038	25-02-2016	22	10	30	61	6
89	PARAMBIKULAM	556.26	545.38	0.380	0.168	25-02-2016	44	40	58	101	-
90	ALIYAR	320.04	308.76	0.095	0.030	25-02-2016	32	64	46	#	60
*91	SHOLAYAR	1002.79	962.43	0.143	0.000	25-02-2016	0	0	6	-	95
TOTAL FOR 91 RESERVOIRS				157.799	51.200						
PERCENTAGE							32	42	43		

Sd/-

Director

\* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

W. M. , CWC

# TOTAL CCA 101 TH. HA OF PARAMBIKULAM &amp; ALIYAR

@ TOTAL CCA 425 TH. HA. OF NARAYANPUR AND ALMATTI

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

Sl. 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