

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 12.01.2017

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	486.29	6.229	2.505	11-01-2017	40	65	60	676	1200
*2	PONG DAM	423.67	406.94	6.157	2.480	12-01-2017	40	47	46	-	360
<b><u>PUNJAB</u></b>											
*3	THEIN	527.91	503.78	2.344	0.817	12-01-2017	35	21	38	348	600
<b><u>RAJASTHAN</u></b>											
*4	MAHI BAJAJ SAGAR	280.75	277.80	1.711	1.336	12-01-2017	78	61	57	63	140
5	JHAKAM	359.50	354.30	0.132	0.086	12-01-2017	65	46	48	28	-
*6	RANA PRATAP SAGAR	352.81	347.34	1.436	0.487	11-01-2017	34	31	49	229	172
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
7	TENUGHAT	269.14	260.10	0.821	0.421	12-01-2017	51	42	44	-	-
8	MAITHON	146.3	148.61	0.471	0.471	12-01-2017	100	31	86	342	-
*9	PANCHET HILL	124.97	126.71	0.184	0.184	12-01-2017	100	21	84	\$	80
10	KONAR	425.81	424.89	0.176	0.160	12-01-2017	91	64	73	\$	-
11	TILAIYA	368.81	368.49	0.142	0.130	12-01-2017	92	51	61	\$	4
<b><u>ODISHA</u></b>											
*12	HIRAKUD	192.02	191.23	5.378	4.320	11-01-2017	80	69	77	153	307
*13	BALIMELA	462.08	457.75	2.676	1.932	11-01-2017	72	63	56	-	360
14	SALANADI	82.30	68.68	0.558	0.190	12-01-2017	34	6	39	42	-
*15	RENGALI	123.50	122.39	3.432	3.072	11-01-2017	90	48	60	3	200
*16	MACHKUND(JALPUT)	838.16	834.85	0.893	0.626	11-01-2017	70	77	77	-	115
*17	UPPER KOLAB	858.00	856.30	0.935	0.774	11-01-2017	83	76	57	89	320
*18	UPPER INDRAVATI	642.00	638.90	1.456	1.126	12-01-2017	77	50	67	128	600
<b><u>WEST BENGAL</u></b>											
19	MAYURAKSHI	121.31	115.21	0.480	0.216	12-01-2017	45	20	43	227	-
20	KANGSABATI	134.14	128.37	0.914	0.457	12-01-2017	50	25	39	341	-
<b><u>TRIPURA</u></b>											
21	GUMTI	93.55	91.25	0.312	0.209	11-01-2017	67	72	31	-	15
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
*22	UKAI	105.16	102.32	6.615	5.145	09-01-2017	78	51	66	348	300
23	SABARMATI(DHAROI)	189.59	186.92	0.735	0.489	12-01-2017	67	58	49	95	1
*24	KADANA	127.7	125.91	1.472	1.009	12-01-2017	69	43	62	200	120
25	SHETRUNJI	55.53	53.37	0.300	0.157	12-01-2017	52	63	63	36	-
26	BHADAR	107.89	100.74	0.188	0.014	12-01-2017	7	28	46	27	-
27	DAMANAGANGA	79.86	77.70	0.502	0.381	09-01-2017	76	71	80	51	1
28	DANTIWADA	184.1	167.50	0.399	0.025	12-01-2017	6	48	24	45	-
29	PANAM	127.41	125.25	0.697	0.416	12-01-2017	60	33	62	36	2
*30	SARDAR SAROVAR	121.92	119.15	1.566	1.097	09-01-2017	70	37	77	2120	1450
31	KARJAN	115.25	107.31	0.523	0.308	09-01-2017	59	46	79	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	461.90	2.171	1.453	10-01-2017	67	8	41	227	-
*33	KOYANA	657.90	650.72	2.652	1.818	11-01-2017	69	52	79	-	1920
34	BHIMA(UJJANI)	496.83	495.59	1.517	1.121	11-01-2017	74	0	66	125	12
35	ISAPUR	441.00	433.89	0.965	0.390	11-01-2017	40	21	56	104	-
36	MULA	552.30	549.55	0.609	0.470	11-01-2017	77	19	62	139	-
37	YELDARI	461.77	453.89	0.809	0.211	12-01-2017	26	7	41	78	-
38	GIRNA	398.07	394.83	0.524	0.363	11-01-2017	69	3	38	79	-
39	KHADAKVASLA	582.47	580.80	0.056	0.034	11-01-2017	61	39	52	78	8
*40	UPPER VAITARNA	603.50	602.09	0.331	0.286	11-01-2017	86	50	80	-	61
41	UPPER TAPI	214.00	213.09	0.255	0.203	11-01-2017	80	69	84	45	-
*42	PENCH (TOTALADOH)	490.00	478.12	1.091	0.334	11-01-2017	31	40	51	127	160
43	UPPER WARDHA	342.50	340.32	0.564	0.385	12-01-2017	68	53	64	70	-
44	BHATSA	142.07	133.17	0.942	0.716	11-01-2017	76	63	72	29.378	15
45	DHOM	747.70	742.32	0.331	0.217	11-01-2017	66	40	62	36.2	2
46	DUDHGANGA	646.00	641.41	0.664	0.530	11-01-2017	80	47	78	2.441	24
47	MANIKDOH (KUKADI)	711.25	699.53	0.288	0.116	11-01-2017	40	7	40	2.2	6
48	BHANDARDARA	744.91	743.77	0.304	0.281	11-01-2017	92	29	73	63.74	46
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
49	MATATILA	308.46	305.32	0.707	0.328	11-01-2017	46	54	53	-	30
*50	RIHAND	268.22	263.10	5.649	3.465	12-01-2017	61	31	35	-	300
<b>UTTRAKHAND</b>											
*51	RAMGANGA	365.30	344.99	2.196	0.925	12-01-2017	42	53	62	1897	198
*52	TEHRI	830.00	803.90	2.615	1.617	12-01-2017	62	54	61	2351	1000
<b>MADHYA PRADESH</b>											
*53	GANDHI SAGAR	399.90	398.23	6.827	5.622	12-01-2017	82	69	45	220	115
54	TAWA	355.40	349.90	1.944	1.150	12-01-2017	59	52	57	247	-
*55	BARGI	422.76	418.85	3.180	2.137	12-01-2017	67	72	63	157	90
*56	BANSAGAR	341.64	339.59	5.166	4.252	12-01-2017	82	48	52	488	425
*57	INDIRA SAGAR	262.13	258.66	9.745	6.874	12-01-2017	71	55	46	2380	1000
58	BARNA	348.55	346.25	0.456	0.307	09-01-2017	67	43	48	546	-
<b>CHHATTIS GARH</b>											
*59	MINIMATA BANGOI	359.66	354.72	3.046	2.091	10-01-2017	69	44	63	-	120
60	MAHANADI	348.70	348.40	0.767	0.739	12-01-2017	96	46	76	319	10
<b>SOUTHERN REGION</b>											
<b>A.P. &amp; TG</b>											
*61	SRISAILAM	269.75	261.79	8.288	2.803	12-01-2017	34	17	55	0	770
*62	NAGARJUNA SAGAR	179.83	157.58	6.841	0.345	12-01-2017	5	0	36	895	810
<b>ANDHRA PRADESH</b>											
63	SOMASILA	100.58	92.84	1.994	0.980	12-01-2017	49	79	69	168	0
<b>TELANGANA</b>											
64	SRIRAMSAGAR	332.54	330.83	2.300	1.929	12-01-2017	84	8	45	411	27
65	LOWER MANAIR	280.42	277.89	0.621	0.494	12-01-2017	80	15	62	199	60

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1	2	4	6	5	7	8	9	10	11	3A	3B
<b>KARNATAKA</b>											
66	KRISHNARAJA SAGRA	752.50	738.67	1.163	0.174	11-01-2017	15	54	71	79	-
*67	TUNGABHADRA	497.74	483.80	3.276	0.225	12-01-2017	7	14	44	529	72
68	GHATAPRABHA	662.95	650.61	1.391	0.626	11-01-2017	45	25	42	317	-
69	BHADRA	657.76	644.59	1.785	0.575	11-01-2017	32	55	86	106	39
70	LINGANAMAKKI	554.43	545.12	4.294	1.987	12-01-2017	46	49	66	-	55
71	NARAYANPUR	492.25	490.69	0.863	0.551	12-01-2017	64	38	82	425	-
72	MALAPRABHA(RENUKA)	633.83	624.58	0.972	0.171	11-01-2017	18	13	34	215	-
73	KABINI(Sancherla Tank)	696.16	688.75	0.444	0.095	11-01-2017	21	36	34	85	-
74	HEMAVATHY	890.63	873.25	0.927	0.104	11-01-2017	11	15	28	265	-
75	HARANGI	871.42	859.35	0.220	0.062	11-01-2017	28	4	10	53	-
76	SUPA	564.00	544.21	4.120	2.082	12-01-2017	51	43	58	-	-
77	VANIVILAS SAGAR	652.28	633.29	0.802	0.031	12-01-2017	4	13	19	123	-
*78	ALMATTI	519.60	513.60	3.105	1.117	12-01-2017	36	14	47	@	290
*79	GERUSOPPA	55.00	49.49	0.130	0.099	12-01-2017	76	83	81	83	240
<b>KERALA</b>											
80	KALLADA(PARAPPAR)	115.82	100.81	0.507	0.201	12-01-2017	40	88	80	62	-
*81	IDAMALAYAR	169.00	152.46	1.018	0.572	12-01-2017	56	55	66	33	75
*82	IDUKKI	732.43	713.09	1.460	0.542	12-01-2017	37	57	64	-	780
*83	KAKKI	981.46	965.74	0.447	0.233	12-01-2017	52	74	77	23	300
*84	PERIYAR	867.41	859.25	0.173	0.014	12-01-2017	8	80	50	84	140
85	MALAPMUZHA	115.06	104.23	0.224	0.046	12-01-2017	21	35	50	21	3
<b>TAMIL NADU</b>											
86	LOWER BHAWANI	278.89	262.07	0.792	0.094	12-01-2017	12	50	59	105	8
*87	METTUR(STANLEY)	240.79	215.01	2.647	0.279	12-01-2017	11	44	52	122	360
88	VAIGAI	279.20	265.42	0.172	0.007	12-01-2017	4	45	43	61	6
89	PARAMBIKULAM	556.26	538.35	0.380	0.054	12-01-2017	14	64	74	101	-
90	ALIYAR	320.04	301.02	0.095	0.000	12-01-2017	0	72	71	#	60
*91	SHOLAYAR	1002.79	955.06	0.143	0.000	12-01-2017	0	4	34	-	95
TOTAL FOR 91 RESERVOIRS				157.799	85.967						
PERCENTAGE							54	43	55		

Sd/-

\* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

Director

\$ 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