

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 25.01.2017

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	483.70	6.229	2.245	23-01-2017	36	61	55	676	1200
*2	PONG DAM	423.67	405.57	6.157	2.246	24-01-2017	36	41	43	-	360
<b><u>PUNJAB</u></b>											
*3	THEIN	527.91	502.67	2.344	0.744	25-01-2017	32	20	34	348	600
<b><u>RAJASTHAN</u></b>											
*4	MAHI BAJAJ SAGAR	280.75	276.90	1.711	1.235	25-01-2017	72	62	52	63	140
5	JHAKAM	359.50	353.55	0.132	0.080	23-01-2017	61	38	42	28	-
*6	RANA PRATAP SAGAR	352.81	347.20	1.436	0.467	24-01-2017	33	32	44	229	172
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
7	TENUGHAT	269.14	260.09	0.821	0.420	25-01-2017	51	41	44	-	-
8	MAITHON	146.3	148.59	0.471	0.471	25-01-2017	100	32	83	342	-
*9	PANCHET HILL	124.97	126.83	0.184	0.184	25-01-2017	100	21	82	\$	80
10	KONAR	425.81	423.89	0.176	0.142	25-01-2017	81	61	70	\$	-
11	TILAIYA	368.81	367.85	0.142	0.110	25-01-2017	77	38	53	\$	4
<b><u>ODISHA</u></b>											
*12	HIRAKUD	192.02	190.88	5.378	4.095	24-01-2017	76	65	73	153	307
*13	BALIMELA	462.08	457.60	2.676	1.911	25-01-2017	71	61	55	-	360
14	SALANADI	82.30	68.16	0.558	0.178	24-01-2017	32	6	38	42	-
*15	RENGALI	123.50	122.23	3.432	3.013	25-01-2017	88	49	58	3	200
*16	MACHKUND(JALPUT)	838.16	834.12	0.893	0.512	25-01-2017	57	74	74	-	115
*17	UPPER KOLAB	858.00	856.02	0.935	0.748	25-01-2017	80	72	56	89	320
*18	UPPER INDRAVATI	642.00	638.49	1.456	1.086	25-01-2017	75	50	65	128	600
<b><u>WEST BENGAL</u></b>											
19	MAYURAKSHI	121.31	115.08	0.480	0.211	25-01-2017	44	20	42	227	-
20	KANGSABATI	134.14	128.37	0.914	0.457	25-01-2017	50	25	34	341	-
<b><u>TRIPURA</u></b>											
21	GUMTI	93.55	90.80	0.312	0.191	24-01-2017	61	68	27	-	15
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
*22	UKAI	105.16	102.19	6.615	5.073	25-01-2017	77	50	63	348	300
23	SABARMATI(DHAROI)	189.59	186.28	0.735	0.438	25-01-2017	60	53	46	95	1
*24	KADANA	127.7	125.60	1.472	0.980	25-01-2017	67	41	61	200	120
25	SHETRUNJI	55.53	53.32	0.300	0.155	25-01-2017	52	53	58	36	-
26	BHADAR	107.89	100.52	0.188	0.012	25-01-2017	6	24	41	27	-
27	DAMANAGANGA	79.86	76.85	0.502	0.346	25-01-2017	69	66	75	51	1
28	DANTIWADA	184.1	163.36	0.399	0.004	25-01-2017	1	42	21	45	-
29	PANAM	127.41	124.90	0.697	0.396	25-01-2017	57	32	60	36	2
*30	SARDAR SAROVAR	121.92	119.84	1.566	1.195	25-01-2017	76	18	73	2120	1450
31	KARJAN	115.25	106.37	0.523	0.288	25-01-2017	55	42	76	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	461.63	2.171	1.366	23-01-2017	63	6	38	227	-
*33	KOYANA	657.90	649.15	2.652	1.688	24-01-2017	64	49	75	-	1920
34	BHIMA(UJJANI)	496.83	495.34	1.517	1.046	24-01-2017	69	0	62	125	12
35	ISAPUR	441.00	433.66	0.965	0.376	24-01-2017	39	21	53	104	-
36	MULA	552.30	549.41	0.609	0.464	19-01-2017	76	19	59	139	-
37	YELDARI	461.77	452.52	0.809	0.153	25-01-2017	19	6	38	78	-
38	GIRNA	398.07	394.18	0.524	0.336	24-01-2017	64	3	35	79	-
39	KHADAKVASLA	582.47	581.04	0.056	0.037	24-01-2017	66	45	50	78	8
*40	UPPER VAITARNA	603.50	601.55	0.331	0.268	24-01-2017	81	46	76	-	61
41	UPPER TAPI	214.00	212.91	0.255	0.192	24-01-2017	75	63	80	45	-
*42	PENCH (TOTALADOH)	490.00	476.85	1.091	0.286	25-01-2017	26	35	48	127	160
43	UPPER WARDHA	342.50	340.16	0.564	0.373	24-01-2017	66	49	59	70	-
44	BHATSA	142.07	131.71	0.942	0.682	24-01-2017	72	60	68	29.378	15
45	DHOM	747.70	741.83	0.331	0.208	24-01-2017	63	39	57	36.2	2
46	DUDHGANGA	646.00	640.55	0.664	0.503	24-01-2017	76	43	74	2.441	24
47	MANIKDOH (KUKADI)	711.25	699.38	0.288	0.114	24-01-2017	40	10	36	2.2	6
48	BHANDARDARA	744.91	742.96	0.304	0.268	25-01-2017	88	29	69	63.74	46
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
49	MATATILA	308.46	305.53	0.707	0.346	25-01-2017	49	36	47	-	30
*50	RIHAND	268.22	262.65	5.649	3.279	25-01-2017	58	29	33	-	300
<b>UTTRAKHAND</b>											
*51	RAMGANGA	365.30	341.79	2.196	0.785	25-01-2017	36	47	58	1897	198
*52	TEHRI	830.00	797.95	2.615	1.419	25-01-2017	54	46	55	2351	1000
<b>MADHYA PRADESH</b>											
*53	GANDHI SAGAR	399.90	397.76	6.827	5.348	25-01-2017	78	68	41	220	115
54	TAWA	355.40	348.69	1.944	1.004	24-01-2017	52	43	49	247	-
*55	BARGI	422.76	418.25	3.180	2.005	24-01-2017	63	68	59	157	90
*56	BANSAGAR	341.64	339.25	5.166	4.100	25-01-2017	79	46	46	488	425
*57	INDIRA SAGAR	262.13	257.91	9.745	6.331	24-01-2017	65	53	42	2380	1000
58	BARNA	348.55	345.63	0.456	0.270	25-01-2017	59	36	41	546	-
<b>CHHATTIS GARH</b>											
*59	MINIMATA BANGOI	359.66	354.07	3.046	2.083	24-01-2017	68	43	61	-	120
60	MAHANADI	348.70	348.02	0.767	0.703	24-01-2017	92	44	72	319	10
<b>SOUTHERN REGION</b>											
<b>A.P. &amp; TG</b>											
*61	SRISAILAM	269.75	260.24	8.288	2.414	25-01-2017	29	17	52	0	770
*62	NAGARJUNA SAGAR	179.83	157.55	6.841	0.340	25-01-2017	5	0	31	895	810
<b>ANDHRA PRADESH</b>											
63	SOMASILA	100.58	92.07	1.994	0.899	25-01-2017	45	74	65	168	0
<b>TELANGANA</b>											
64	SRIRAMSAGAR	332.54	329.98	2.300	1.693	25-01-2017	74	8	39	411	27
65	LOWER MANAIR	280.42	277.31	0.621	0.457	25-01-2017	74	15	58	199	60

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<b>KARNATAKA</b>											
66	KRISHNARAJA SAGRA	752.50	738.61	1.163	0.171	24-01-2017	15	46	64	79	-
*67	TUNGABHADRA	497.74	482.89	3.276	0.175	25-01-2017	5	10	36	529	72
68	GHATAPRABHA	662.95	649.74	1.391	0.585	24-01-2017	42	23	35	317	-
69	BHADRA	657.76	643.60	1.785	0.512	24-01-2017	29	50	82	106	39
70	LINGANAMAKKI	554.43	544.37	4.294	1.851	25-01-2017	43	46	62	-	55
71	NARAYANPUR	492.25	490.37	0.863	0.516	25-01-2017	60	37	81	425	-
72	MALAPRABHA(RENUKA)	633.83	624.20	0.972	0.154	24-01-2017	16	11	27	215	-
73	KABINI(Sancherla Tank)	696.16	688.36	0.444	0.082	24-01-2017	18	36	39	85	-
74	HEMAVATHY	890.63	873.19	0.927	0.103	24-01-2017	11	15	27	265	-
75	HARANGI	871.42	859.44	0.220	0.063	24-01-2017	29	5	13	53	-
76	SUPA	564.00	543.87	4.120	2.054	25-01-2017	50	42	55	-	-
77	VANIVILAS SAGAR	652.28	633.23	0.802	0.030	25-01-2017	4	12	18	123	-
*78	ALMATTI	519.60	511.61	3.105	0.745	25-01-2017	24	13	40	@	290
*79	GERUSOPPA	55.00	51.46	0.130	0.110	25-01-2017	85	92	83	83	240
<b>KERALA</b>											
80	KALLADA(PARAPPAR)	115.82	100.78	0.507	0.201	24-01-2017	40	89	77	62	-
*81	IDAMALAYAR	169.00	151.67	1.018	0.554	24-01-2017	54	53	63	33	75
*82	IDUKKI	732.43	712.65	1.460	0.526	24-01-2017	36	54	61	-	780
*83	KAKKI	981.46	965.34	0.447	0.229	24-01-2017	51	71	74	23	300
*84	PERIYAR	867.41	859.04	0.173	0.011	24-01-2017	6	62	38	84	140
85	MALAPMUZHA	115.06	103.81	0.224	0.042	19-01-2017	19	29	45	21	3
<b>TAMIL NADU</b>											
86	LOWER BHAWANI	278.89	261.74	0.792	0.088	24-01-2017	11	43	53	105	8
*87	METTUR(STANLEY)	240.79	214.90	2.647	0.274	24-01-2017	10	36	45	122	360
88	VAIGAI	279.20	265.48	0.172	0.007	24-01-2017	4	35	38	61	6
89	PARAMBIKULAM	556.26	537.79	0.380	0.045	24-01-2017	12	62	69	101	-
90	ALIYAR	320.04	300.91	0.095	0.000	24-01-2017	0	57	61	#	60
*91	SHOLAYAR	1002.79	955.09	0.143	0.000	24-01-2017	0	0	22	-	95
TOTAL FOR 91 RESERVOIRS				157.799	80.597						
PERCENTAGE							51	40	51		

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