

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 15.03.2018

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	478.94	6.229	1.814	15-03-2018	29	18	30	676	1200
*2	PONG DAM	423.67	397.43	6.157	1.122	15-03-2018	18	19	27	-	360
<b><u>PUNJAB</u></b>											
*3	THEIN	527.91	495.71	2.344	0.450	15-03-2018	19	37	31	348	600
<b><u>RAJASTHAN</u></b>											
*4	MAHI BAJAJ SAGAR	280.75	271.95	1.711	0.764	15-03-2018	45	51	34	63	140
5	JHAKAM	359.50	347.35	0.132	0.041	15-03-2018	31	30	17	28	-
*6	RANA PRATAP SAGAR	352.81	346.71	1.436	0.398	15-03-2018	28	22	30	229	172
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
7	TENUGHAT	269.14	258.84	0.821	0.372	15-03-2018	45	49	40	-	-
8	MAITHON	146.3	147.49	0.471	0.471	15-03-2018	100	100	66	342	-
*9	PANCHET HILL	124.97	123.55	0.184	0.119	15-03-2018	65	100	67	\$	80
10	KONAR	425.81	418.19	0.176	0.060	15-03-2018	34	44	57	\$	-
11	TILAIYA	368.81	364.60	0.142	0.021	15-03-2018	15	33	32	\$	4
<b><u>ODISHA</u></b>											
*12	HIRAKUD	192.02	188.81	5.378	2.927	13-03-2018	54	57	55	153	307
*13	BALIMELA	462.08	444.46	2.676	0.418	15-03-2018	16	57	40	-	360
14	SALANADI	82.30	70.54	0.558	0.228	15-03-2018	41	30	30	42	-
*15	RENGALI	123.50	121.21	3.432	2.683	15-03-2018	78	81	49	3	200
*16	MACHKUND(JALPUT)	838.16	835.52	0.893	0.675	15-03-2018	76	44	57	-	115
*17	UPPER KOLAB	858.00	851.45	0.935	0.385	15-03-2018	41	64	43	89	320
*18	UPPER INDRAVATI	642.00	633.47	1.456	0.620	15-03-2018	43	59	47	128	600
<b><u>WEST BENGAL</u></b>											
19	MAYURAKSHI	121.31	117.96	0.480	0.327	15-03-2018	68	34	31	227	-
20	KANGSABATI	134.14	129.42	0.914	0.536	15-03-2018	59	31	27	341	-
<b><u>TRIPURA</u></b>											
21	GUMTI	93.55	91.05	0.312	0.201	13-03-2018	64	42	19	-	15
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
*22	UKAI	105.16	94.31	6.615	1.912	15-03-2018	29	62	49	348	300
23	SABARMATI(DHAROI)	189.59	181.55	0.735	0.152	15-03-2018	21	39	27	95	1
*24	KADANA	127.7	122.12	1.472	0.683	15-03-2018	46	56	55	200	120
25	SHETRANJI	55.53	50.43	0.300	0.059	15-03-2018	20	32	36	36	-
26	BHADAR	107.89	103.49	0.188	0.051	15-03-2018	27	4	25	27	-
27	DAMANAGANGA	79.86	75.35	0.502	0.289	15-03-2018	58	50	57	51	1
28	DANTIWADA	184.1	176.31	0.399	0.158	15-03-2018	40	1	8	45	-
29	PANAM	127.41	124.15	0.697	0.356	15-03-2018	51	46	48	36	2
*30	SARDAR SAROVAR	138.68	105.64	5.760	0.000	15-03-2018	0	19	16	2120	1450
31	KARJAN	115.25	108.07	0.523	0.325	15-03-2018	62	46	59	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	461.38	2.171	1.293	15-03-2018	60	47	25	227	-
*33	KOYANA	657.90	649.78	2.652	1.885	14-03-2018	71	44	60	-	1920
34	BHIMA(UJJANI)	496.83	495.48	1.517	1.089	12-03-2018	72	38	39	125	12
35	ISAPUR	441.00	426.90	0.965	0.047	14-03-2018	5	30	38	104	-
36	MULA	552.30	546.90	0.609	0.355	15-03-2018	58	45	40	139	-
37	YELDARI	461.77	449.01	0.809	0.036	15-03-2018	4	11	22	78	-
38	GIRNA	398.07	388.33	0.524	0.148	14-03-2018	28	37	22	79	-
39	KHADAKVASLA	582.47	581.71	0.056	0.046	14-03-2018	82	89	50	78	8
*40	UPPER VAITARNA	603.50	598.41	0.331	0.175	14-03-2018	53	60	61	-	61
41	UPPER TAPI	214.00	211.31	0.255	0.115	14-03-2018	45	54	60	45	-
*42	PENCH (TOTALADOH)	490.00	472.65	1.091	0.157	14-03-2018	14	16	33	127	160
43	UPPER WARDHA	342.50	338.50	0.564	0.263	15-03-2018	47	47	40	70	-
44	BHATSA	142.07	125.21	0.942	0.545	14-03-2018	58	58	53	29.378	15
45	DHOM	747.70	740.17	0.331	0.179	14-03-2018	54	47	40	36.2	2
46	DUDHGANGA	646.00	636.86	0.664	0.396	13-03-2018	60	57	56	2.441	24
47	MANIKDOH (KUKADI)	711.25	700.06	0.288	0.122	14-03-2018	42	8	16	2.2	6
48	BHANDARDARA	744.91	740.42	0.304	0.226	14-03-2018	74	63	53	63.74	46
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
49	MATATILA	308.46	302.70	0.707	0.143	14-03-2018	20	39	38	-	30
*50	RIHAND	268.22	257.40	5.649	1.292	15-03-2018	23	50	28	-	300
<b>UTTRAKHAND</b>											
*51	RAMGANGA	365.30	335.36	2.196	0.520	15-03-2018	24	21	51	1897	198
*52	TEHRI	830.00	775.10	2.615	0.762	15-03-2018	29	26	33	2351	1000
<b>MADHYA PRADESH</b>											
*53	GANDHI SAGAR	399.90	388.72	6.827	1.610	15-03-2018	24	66	33	220	115
54	TAWA	355.40	338.36	1.944	0.184	15-03-2018	9	25	26	247	-
*55	BARGI	422.76	418.45	3.180	2.049	15-03-2018	64	48	45	157	90
*56	BANSAGAR	341.64	335.06	5.166	2.525	15-03-2018	49	69	42	488	425
*57	INDIRA SAGAR	262.13	251.29	9.745	2.520	15-03-2018	26	42	30	2380	1000
58	BARNA	348.55	339.99	0.456	0.045	15-03-2018	10	34	21	546	-
<b>CHHATTIS GARH</b>											
*59	MINIMATA BANGOI	359.66	352.70	3.046	1.802	15-03-2018	59	67	58	-	120
60	MAHANADI	348.70	344.16	0.767	0.393	14-03-2018	51	72	57	319	10
<b>SOUTHERN REGION</b>											
<b>A.P. &amp; TG</b>											
*61	SRISAILAM	269.75	252.04	8.288	1.218	15-03-2018	15	12	27	0	770
*62	NAGARJUNA SAGAR	179.83	159.11	6.841	0.603	15-03-2018	9	1	17	895	810
<b>ANDHRA PRADESH</b>											
63	SOMASILA	100.58	86.72	1.994	0.454	15-03-2018	23	22	48	168	0
<b>TELANGANA</b>											
64	SRIRAMSAGAR	332.54	324.49	2.300	0.555	15-03-2018	24	39	23	411	27
65	LOWER MANAIR	280.42	272.03	0.621	0.196	15-03-2018	32	45	41	199	60

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<b>KARNATAKA</b>											
66	KRISHNARAJA SAGRA	752.50	740.47	1.163	0.253	14-03-2018	22	16	40	79	-
*67	TUNGABHADRA	497.74	483.22	3.276	0.192	15-03-2018	6	3	13	529	72
68	GHATAPRABHA	662.95	643.78	1.391	0.338	15-03-2018	24	18	16	317	-
69	BHADRA	657.76	645.25	1.785	0.621	15-03-2018	35	19	52	106	39
70	LINGANAMAKKI	554.43	541.40	4.294	1.377	14-03-2018	32	28	41	-	55
71	NARAYANPUR	492.25	488.82	0.863	0.360	15-03-2018	42	27	50	425	-
72	MALAPRABHA(RENUKA)	633.83	622.45	0.972	0.104	15-03-2018	11	6	10	215	-
73	KABINI(Sancherla Tank)	696.16	689.59	0.444	0.125	14-03-2018	28	4	24	85	-
74	HEMAVATHY	890.63	875.18	0.927	0.151	14-03-2018	16	7	18	265	-
75	HARANGI	871.42	857.77	0.220	0.049	14-03-2018	22	17	15	53	-
76	SUPA	564.00	542.40	4.120	1.939	14-03-2018	47	43	42	-	-
77	VANIVILAS SAGAR	652.28	631.86	0.802	0.012	15-03-2018	1	3	15	123	-
*78	ALMATTI	519.60	511.20	3.105	0.678	15-03-2018	22	4	15	@	290
*79	GERUSOPPA	55.00	52.76	0.130	0.117	15-03-2018	90	83	79	83	240
<b>KERALA</b>											
80	KALLADA(PARAPPAR)	115.82	113.50	0.507	0.435	14-03-2018	86	28	53	62	-
*81	IDAMALAYAR	169.00	148.33	1.018	0.478	14-03-2018	47	42	44	33	75
*82	IDUKKI	732.43	716.85	1.460	0.693	14-03-2018	47	30	42	-	780
*83	KAKKI	981.46	972.42	0.447	0.310	14-03-2018	69	44	57	23	300
*84	PERIYAR	867.41	860.10	0.173	0.027	14-03-2018	16	8	18	84	140
85	MALAPMUZHA	115.06	102.89	0.224	0.034	15-03-2018	15	12	22	21	3
<b>TAMIL NADU</b>											
86	LOWER BHAWANI	278.89	263.85	0.792	0.130	14-03-2018	16	9	34	105	8
*87	METTUR(STANLEY)	240.79	216.60	2.647	0.351	14-03-2018	13	8	35	122	360
88	VAIGAI	279.20	267.41	0.172	0.013	14-03-2018	8	3	21	61	6
89	PARAMBIKULAM	556.26	537.21	0.380	0.037	14-03-2018	10	7	42	101	-
90	ALIYAR	320.04	300.40	0.095	0.000	14-03-2018	0	8	43	#	60
*91	SHOLAYAR	1002.79	955.79	0.143	0.000	14-03-2018	0	0	4	-	95
TOTAL FOR 91 RESERVOIRS				161.993	51.389						
PERCENTAGE							32	36	35		

\* 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.

Sd/-

Director

W. M. , CWC