

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 03.05.2018

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	467.38	6.229	0.998	03-05-2018	16	19	23	676	1200
*2	PONG DAM	423.67	394.00	6.157	0.755	03-05-2018	12	16	25	-	360
<b><u>PUNJAB</u></b>											
*3	THEIN	527.91	499.22	2.344	0.583	03-05-2018	25	63	40	348	600
<b><u>RAJASTHAN</u></b>											
*4	MAHI BAJAJ SAGAR	280.75	269.75	1.711	0.576	03-05-2018	34	33	24	63	140
5	JHAKAM	359.50	347.95	0.132	0.039	03-05-2018	30	29	17	28	-
*6	RANA PRATAP SAGAR	352.81	347.44	1.436	0.501	03-05-2018	35	28	34	229	172
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
7	TENUGHAT	269.14	257.82	0.821	0.336	03-05-2018	41	45	33	-	-
8	MAITHON	146.3	142.03	0.471	0.234	03-05-2018	50	46	30	342	-
*9	PANCHET HILL	124.97	121.42	0.184	0.046	03-05-2018	25	56	34	\$	80
10	KONAR	425.81	416.51	0.176	0.043	03-05-2018	24	26	39	\$	-
11	TILAIYA	368.81	364.20	0.142	0.014	03-05-2018	10	28	18	\$	4
<b><u>ODISHA</u></b>											
*12	HIRAKUD	192.02	186.22	5.378	1.781	02-05-2018	33	34	30	153	307
*13	BALIMELA	462.08	442.47	2.676	0.296	02-05-2018	11	37	24	-	360
14	SALANADI	82.30	70.64	0.558	0.230	03-05-2018	41	29	23	42	-
*15	RENGALI	123.50	117.82	3.432	1.640	02-05-2018	48	66	28	3	200
*16	MACHKUND(JALPUT)	838.16	830.38	0.893	0.360	02-05-2018	40	26	43	-	115
*17	UPPER KOLAB	858.00	849.47	0.935	0.251	02-05-2018	27	41	27	89	320
*18	UPPER INDRAVATI	642.00	631.13	1.456	0.428	02-05-2018	29	36	30	128	600
<b><u>WEST BENGAL</u></b>											
19	MAYURAKSHI	121.31	113.93	0.480	0.174	03-05-2018	36	22	16	227	-
20	KANGSABATI	134.14	127.86	0.914	0.422	03-05-2018	46	31	14	341	-
<b><u>TRIPURA</u></b>											
21	GUMTI	93.55	90.15	0.312	0.164	01-05-2018	53	44	15	-	15
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
*22	UKAI	105.16	91.02	6.615	1.253	03-05-2018	19	43	33	348	300
23	SABARMATI(DHAROI)	189.59	180.74	0.735	0.121	03-05-2018	16	26	20	95	1
*24	KADANA	127.7	122.00	1.472	0.673	03-05-2018	46	55	51	200	120
25	SHETRANJI	55.53	49.67	0.300	0.046	03-05-2018	15	16	13	36	-
26	BHADAR	107.89	102.67	0.188	0.037	03-05-2018	20	2	19	27	-
27	DAMANAGANGA	79.86	71.60	0.502	0.170	03-05-2018	34	23	33	51	1
28	DANTIWADA	184.1	173.10	0.399	0.091	03-05-2018	23	1	2	45	-
29	PANAM	127.41	122.25	0.697	0.267	03-05-2018	38	34	40	36	2
*30	SARDAR SAROVAR	138.68	104.41	5.760	0.000	03-05-2018	0	17	15	2120	1450
31	KARJAN	115.25	104.40	0.523	0.248	03-05-2018	47	33	44	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	459.84	2.171	0.856	02-05-2018	39	28	16	227	-
*33	KOYANA	657.90	641.78	2.652	1.231	02-05-2018	46	18	36	-	1920
34	BHIMA(UJJANI)	496.83	492.27	1.517	0.260	03-05-2018	17	0	12	125	12
35	ISAPUR	441.00	425.15	0.965	0.000	02-05-2018	0	14	27	104	-
36	MULA	552.30	542.14	0.609	0.188	02-05-2018	31	25	24	139	-
37	YELDARI	461.77	447.45	0.809	0.000	02-05-2018	0	6	12	78	-
38	GIRNA	398.07	386.15	0.524	0.090	02-05-2018	17	29	16	79	-
39	KHADAKVASLA	582.47	582.11	0.056	0.051	02-05-2018	91	80	41	78	8
*40	UPPER VAITARNA	603.50	595.11	0.331	0.094	02-05-2018	28	39	41	-	61
41	UPPER TAPI	214.00	209.34	0.255	0.044	02-05-2018	17	28	33	45	-
*42	PENCH (TOTALADOH)	490.00	471.12	1.091	0.120	02-05-2018	11	10	25	127	160
43	UPPER WARDHA	342.50	337.81	0.564	0.223	03-05-2018	40	40	33	70	-
44	BHATSA	142.07	117.58	0.942	0.407	02-05-2018	43	45	40	29.378	15
45	DHOM	747.70	735.39	0.331	0.103	02-05-2018	31	28	29	36.2	2
46	DUDHGANGA	646.00	629.51	0.664	0.229	02-05-2018	34	28	42	2.441	24
47	MANIKDOH (KUKADI)	711.25	691.41	0.288	0.041	02-05-2018	14	6	5	2.2	6
48	BHANDARDARA	744.91	731.07	0.304	0.126	02-05-2018	41	34	31	63.74	46
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
49	MATATILA	308.46	303.15	0.707	0.170	02-05-2018	24	28	44	-	30
*50	RIHAND	268.22	256.31	5.649	0.936	03-05-2018	17	39	18	-	300
<b>UTTRAKHAND</b>											
*51	RAMGANGA	365.30	333.62	2.196	0.468	02-05-2018	21	8	43	1897	198
*52	TEHRI	830.00	750.90	2.615	0.205	03-05-2018	8	8	11	2351	1000
<b>MADHYA PRADESH</b>											
*53	GANDHI SAGAR	399.90	387.21	6.827	1.204	02-05-2018	18	58	24	220	115
54	TAWA	355.40	338.30	1.944	0.183	03-05-2018	9	24	22	247	-
*55	BARGI	422.76	417.00	3.180	1.740	03-05-2018	55	33	27	157	90
*56	BANSAGAR	341.64	334.43	5.166	2.339	02-05-2018	45	57	35	488	425
*57	INDIRA SAGAR	262.13	250.30	9.745	2.232	03-05-2018	23	28	18	2380	1000
58	BARNA	348.55	339.64	0.456	0.036	02-05-2018	8	30	18	546	-
<b>CHHATTIS GARH</b>											
*59	MINIMATA BANGOI	359.66	351.42	3.046	1.630	03-05-2018	54	60	48	-	120
60	MAHANADI	348.70	341.66	0.767	0.237	02-05-2018	31	26	33	319	10
<b>SOUTHERN REGION</b>											
<b>A.P. &amp; TG</b>											
*61	SRISAILAM	269.75	243.90	8.288	0.727	03-05-2018	9	6	13	0	770
*62	NAGARJUNA SAGAR	179.83	156.24	6.841	0.126	03-05-2018	2	0	16	895	810
<b>ANDHRA PRADESH</b>											
63	SOMASILA	100.58	85.27	1.994	0.366	03-05-2018	18	12	40	168	0
<b>TELANGANA</b>											
64	SRIRAMSAGAR	332.54	320.41	2.300	0.194	03-05-2018	8	14	11	411	27
65	LOWER MANAIR	280.42	269.15	0.621	0.108	03-05-2018	17	31	24	199	60

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<b><u>KARNATAKA</u></b>											
66	KRISHNARAJA SAGRA	752.50	736.62	1.163	0.100	02-05-2018	9	8	21	79	-
*67	TUNGABHADRA	497.74	480.96	3.276	0.095	03-05-2018	3	1	7	529	72
68	GHATAPRABHA	662.95	638.77	1.391	0.177	02-05-2018	13	4	8	317	-
69	BHADRA	657.76	636.38	1.785	0.149	02-05-2018	8	6	31	106	39
70	LINGANAMAKKI	554.43	536.83	4.294	0.822	03-05-2018	19	12	23	-	55
71	NARAYANPUR	492.25	487.10	0.863	0.215	03-05-2018	25	14	29	425	-
72	MALAPRABHA(RENUKA)	633.83	621.83	0.972	0.056	02-05-2018	6	4	7	215	-
73	KABINI(Sancherla Tank)	696.16	687.44	0.444	0.053	02-05-2018	12	1	9	85	-
74	HEMAVATHY	890.63	872.81	0.927	0.095	02-05-2018	10	4	10	265	-
75	HARANGI	871.42	856.17	0.220	0.038	02-05-2018	17	15	15	53	-
76	SUPA	564.00	536.03	4.120	1.481	03-05-2018	36	32	26	-	-
77	VANIVILAS SAGAR	652.28	631.56	0.802	0.008	03-05-2018	1	2	12	123	-
*78	ALMATTI	519.60	508.53	3.105	0.317	03-05-2018	10	0	7	@	290
*79	GERUSOPPA	55.00	53.74	0.130	0.122	02-05-2018	94	82	87	83	240
<b><u>KERALA</u></b>											
80	KALLADA(PARAPPAR)	115.82	109.00	0.507	0.343	02-05-2018	68	16	30	62	-
*81	IDAMALAYAR	169.00	136.44	1.018	0.243	02-05-2018	24	25	26	33	75
*82	IDUKKI	732.43	710.64	1.460	0.456	02-05-2018	31	17	27	-	780
*83	KAKKI	981.46	960.81	0.447	0.189	02-05-2018	42	23	33	23	300
*84	PERIYAR	867.41	859.81	0.173	0.022	02-05-2018	13	5	25	84	140
85	MALAPMUZHA	115.06	102.47	0.224	0.031	01-05-2018	14	11	20	21	3
<b><u>TAMIL NADU</u></b>											
86	LOWER BHAWANI	278.89	265.03	0.792	0.159	02-05-2018	20	9	23	105	8
*87	METTUR(STANLEY)	240.79	214.83	2.647	0.271	02-05-2018	10	5	33	122	360
88	VAIGAI	279.20	267.81	0.172	0.015	02-05-2018	9	2	23	61	6
89	PARAMBIKULAM	556.26	536.05	0.380	0.021	02-05-2018	6	5	29	101	-
90	ALIYAR	320.04	300.17	0.095	0.000	02-05-2018	0	25	49	#	60
*91	SHOLAYAR	1002.79	955.88	0.143	0.000	02-05-2018	0	0	3	-	95
TOTAL FOR 91 RESERVOIRS				161.993	35.219						
PERCENTAGE							22	26	24		

\* 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