

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 19.04.2018

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	470.01	6.229	1.158	19-04-2018	19	15	25	676	1200
*2	PONG DAM	423.67	394.30	6.157	0.786	19-04-2018	13	18	26	-	360
<b><u>PUNJAB</u></b>											
*3	THEIN	527.91	496.53	2.344	0.488	19-04-2018	21	58	38	348	600
<b><u>RAJASTHAN</u></b>											
*4	MAHI BAJAJ SAGAR	280.75	269.95	1.711	0.594	18-04-2018	35	35	26	63	140
5	JHAKAM	359.50	347.10	0.132	0.040	19-04-2018	30	29	17	28	-
*6	RANA PRATAP SAGAR	352.81	347.61	1.436	0.525	19-04-2018	37	29	31	229	172
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
7	TENUGHAT	269.14	258.21	0.821	0.350	16-04-2018	43	46	36	-	-
8	MAITHON	146.3	144.19	0.471	0.329	16-04-2018	70	72	44	342	-
*9	PANCHET HILL	124.97	121.87	0.184	0.058	16-04-2018	32	57	49	\$	80
10	KONAR	425.81	417.15	0.176	0.050	16-04-2018	28	30	47	\$	-
11	TILAIYA	368.81	364.39	0.142	0.017	16-04-2018	12	29	22	\$	4
<b><u>ODISHA</u></b>											
*12	HIRAKUD	192.02	186.94	5.378	2.073	19-04-2018	39	40	35	153	307
*13	BALIMELA	462.08	443.76	2.676	0.360	18-04-2018	13	42	27	-	360
14	SALANADI	82.30	70.55	0.558	0.228	19-04-2018	41	29	26	42	-
*15	RENGALI	123.50	118.73	3.432	1.899	18-04-2018	55	73	36	3	200
*16	MACHKUND(JALPUT)	838.16	832.01	0.893	0.450	18-04-2018	50	31	46	-	115
*17	UPPER KOLAB	858.00	850.11	0.935	0.285	18-04-2018	30	48	33	89	320
*18	UPPER INDRAVATI	642.00	631.98	1.456	0.497	18-04-2018	34	43	34	128	600
<b><u>WEST BENGAL</u></b>											
19	MAYURAKSHI	121.31	115.40	0.480	0.222	16-04-2018	46	25	22	227	-
20	KANGSABATI	134.14	127.86	0.914	0.422	16-04-2018	46	31	20	341	-
<b><u>TRIPURA</u></b>											
21	GUMTI	93.55	90.25	0.312	0.168	17-04-2018	54	40	16	-	15
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
*22	UKAI	105.16	91.98	6.615	1.451	19-04-2018	22	49	38	348	300
23	SABARMATI(DHAROI)	189.59	180.96	0.735	0.129	19-04-2018	18	30	22	95	1
*24	KADANA	127.7	122.25	1.472	0.693	19-04-2018	47	56	53	200	120
25	SHETRUNJI	55.53	49.87	0.300	0.049	19-04-2018	16	17	18	36	-
26	BHADAR	107.89	102.98	0.188	0.041	19-04-2018	22	3	21	27	-
27	DAMANAGANGA	79.86	72.75	0.502	0.203	19-04-2018	40	31	41	51	1
28	DANTIWADA	184.1	174.35	0.399	0.114	19-04-2018	29	1	4	45	-
29	PANAM	127.41	122.90	0.697	0.296	19-04-2018	42	38	43	36	2
*30	SARDAR SAROVAR	138.68	104.71	5.760	0.000	19-04-2018	0	19	15	2120	1450
31	KARJAN	115.25	105.90	0.523	0.278	19-04-2018	53	37	48	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	460.35	2.171	0.985	19-04-2018	45	34	18	227	-
*33	KOYANA	657.90	644.68	2.652	1.467	19-04-2018	55	26	45	-	1920
34	BHIMA(UJJANI)	496.83	492.74	1.517	0.366	19-04-2018	24	13	18	125	12
35	ISAPUR	441.00	425.49	0.965	0.000	18-04-2018	0	19	30	104	-
36	MULA	552.30	542.89	0.609	0.211	19-04-2018	35	33	30	139	-
37	YELDARI	461.77	447.58	0.809	0.000	19-04-2018	0	9	14	78	-
38	GIRNA	398.07	386.31	0.524	0.093	19-04-2018	18	34	18	79	-
39	KHADAKVASLA	582.47	581.71	0.056	0.046	19-04-2018	82	95	46	78	8
*40	UPPER VAITARNA	603.50	595.73	0.331	0.110	19-04-2018	33	44	46	-	61
41	UPPER TAPI	214.00	210.30	0.255	0.073	19-04-2018	29	38	44	45	-
*42	PENCH (TOTALADOH)	490.00	471.39	1.091	0.126	19-04-2018	12	12	27	127	160
43	UPPER WARDHA	342.50	338.02	0.564	0.234	19-04-2018	41	42	35	70	-
44	BHATSA	142.07	119.82	0.942	0.445	19-04-2018	47	48	43	29.378	15
45	DHOM	747.70	736.25	0.331	0.115	19-04-2018	35	33	31	36.2	2
46	DUDHGANGA	646.00	632.05	0.664	0.281	19-04-2018	42	36	39	2.441	24
47	MANIKDOH (KUKADI)	711.25	693.92	0.288	0.061	19-04-2018	21	7	7	2.2	6
48	BHANDARDARA	744.91	734.03	0.304	0.151	19-04-2018	50	42	36	63.74	46
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
49	MATATILA	308.46	303.28	0.707	0.178	18-04-2018	25	37	45	-	30
*50	RIHAND	268.22	256.61	5.649	1.025	19-04-2018	18	43	22	-	300
<b>UTTRAKHAND</b>											
*51	RAMGANGA	365.30	334.51	2.196	0.499	19-04-2018	23	17	37	1897	198
*52	TEHRI	830.00	755.50	2.615	0.299	19-04-2018	11	12	16	2351	1000
<b>MADHYA PRADESH</b>											
*53	GANDHI SAGAR	399.90	387.27	6.827	1.219	19-04-2018	18	58	25	220	115
54	TAWA	355.40	338.33	1.944	0.183	19-04-2018	9	24	23	247	-
*55	BARGI	422.76	417.60	3.180	1.866	19-04-2018	59	37	33	157	90
*56	BANSAGAR	341.64	334.59	5.166	2.386	19-04-2018	46	60	37	488	425
*57	INDIRA SAGAR	262.13	250.66	9.745	2.304	18-04-2018	24	32	21	2380	1000
58	BARNA	348.55	339.78	0.456	0.040	19-04-2018	9	31	16	546	-
<b>CHHATTIS GARH</b>											
*59	MINIMATA BANGOI	359.66	352.21	3.046	1.735	18-04-2018	57	62	54	-	120
60	MAHANADI	348.70	343.28	0.767	0.338	18-04-2018	44	44	40	319	10
<b>SOUTHERN REGION</b>											
<b>A.P. &amp; TG</b>											
*61	SRISAILAM	269.75	244.45	8.288	0.751	19-04-2018	9	9	15	0	770
*62	NAGARJUNA SAGAR	179.83	156.36	6.841	0.146	19-04-2018	2	0	16	895	810
<b>ANDHRA PRADESH</b>											
63	SOMASILA	100.58	85.43	1.994	0.375	19-04-2018	19	14	41	168	0
<b>TELANGANA</b>											
64	SRIRAMSAGAR	332.54	320.62	2.300	0.205	19-04-2018	9	20	13	411	27
65	LOWER MANAIR	280.42	269.26	0.621	0.111	19-04-2018	18	25	26	199	60

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<b>KARNATAKA</b>											
66	KRISHNARAJA SAGRA	752.50	736.95	1.163	0.110	19-04-2018	9	10	25	79	-
*67	TUNGABHADRA	497.74	481.65	3.276	0.120	19-04-2018	4	2	7	529	72
68	GHATAPRABHA	662.95	643.28	1.391	0.321	18-04-2018	23	11	10	317	-
69	BHADRA	657.76	639.11	1.785	0.265	18-04-2018	15	8	38	106	39
70	LINGANAMAKKI	554.43	538.15	4.294	0.963	19-04-2018	22	14	27	-	55
71	NARAYANPUR	492.25	487.29	0.863	0.229	19-04-2018	27	15	30	425	-
72	MALAPRABHA(RENUKA)	633.83	621.99	0.972	0.071	18-04-2018	7	4	8	215	-
73	KABINI(Sancherla Tank)	696.16	687.92	0.444	0.068	19-04-2018	15	1	13	85	-
74	HEMAVATHY	890.63	873.43	0.927	0.108	19-04-2018	12	5	11	265	-
75	HARANGI	871.42	856.08	0.220	0.038	19-04-2018	17	15	15	53	-
76	SUPA	564.00	537.67	4.120	1.595	19-04-2018	39	35	31	-	-
77	VANIVILAS SAGAR	652.28	631.64	0.802	0.009	17-04-2018	1	3	14	123	-
*78	ALMATTI	519.60	508.74	3.105	0.341	19-04-2018	11	0	9	@	290
*79	GERUSOPPA	55.00	50.97	0.130	0.107	19-04-2018	82	92	84	83	240
<b>KERALA</b>											
80	KALLADA(PARAPPAR)	115.82	110.27	0.507	0.368	19-04-2018	73	19	35	62	-
*81	IDAMALAYAR	169.00	139.74	1.018	0.304	19-04-2018	30	29	30	33	75
*82	IDUKKI	732.43	712.62	1.460	0.525	19-04-2018	36	20	31	-	780
*83	KAKKI	981.46	964.66	0.447	0.223	19-04-2018	50	28	39	23	300
*84	PERIYAR	867.41	860.13	0.173	0.027	19-04-2018	16	7	24	84	140
85	MALAPMUZHA	115.06	102.50	0.224	0.031	19-04-2018	14	12	21	21	3
<b>TAMIL NADU</b>											
86	LOWER BHAWANI	278.89	265.36	0.792	0.168	19-04-2018	21	9	26	105	8
*87	METTUR(STANLEY)	240.79	215.02	2.647	0.279	19-04-2018	11	6	33	122	360
88	VAIGAI	279.20	268.44	0.172	0.018	19-04-2018	10	3	24	61	6
89	PARAMBIKULAM	556.26	536.30	0.380	0.024	19-04-2018	6	4	32	101	-
90	ALIYAR	320.04	299.74	0.095	0.000	19-04-2018	0	21	48	#	60
*91	SHOLAYAR	1002.79	955.48	0.143	0.000	19-04-2018	0	0	3	-	95
TOTAL FOR 91 RESERVOIRS				161.993	38.989						
PERCENTAGE							24	29	27		

\* 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