

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 21.02.2019

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	497.55	6.229	3.830	21-02-2019	61	41	41	676	1200
*2	PONG DAM	423.67	410.17	6.157	3.047	21-02-2019	49	29	33	-	360
<b><u>PUNJAB</u></b>											
*3	THEIN	527.91	517.60	2.344	1.568	14-02-2019	67	20	31	348	600
<b><u>RAJASTHAN</u></b>											
*4	MAHI BAJAJ SAGAR	280.75	272.75	1.711	0.835	21-02-2019	49	55	43	63	140
5	JHAKAM	359.50	349.10	0.132	0.049	21-02-2019	37	36	30	28	-
*6	RANA PRATAP SAGAR	352.81	347.39	1.436	0.497	21-02-2019	35	26	28	229	172
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
7	TENUGHAT	269.14	258.41	0.821	0.356	16-02-2019	43	48	44	-	-
8	MAITHON	146.3	141.51	0.471	0.214	16-02-2019	45	100	76	342	-
*9	PANCHET HILL	124.97	123.92	0.184	0.135	16-02-2019	73	100	77	\$	80
10	KONAR	425.81	421.39	0.176	0.103	16-02-2019	59	45	67	\$	-
11	TILAIYA	368.81	364.39	0.142	0.017	16-02-2019	12	20	38	\$	4
<b><u>ODISHA</u></b>											
*12	HIRAKUD	192.02	189.17	5.378	3.117	21-02-2019	58	62	61	153	307
*13	BALIMELA	462.08	457.02	2.676	1.830	21-02-2019	68	18	42	-	360
14	SALANADI	82.30	73.59	0.558	0.300	21-02-2019	54	41	30	42	-
*15	RENGALI	123.50	116.55	3.432	1.327	21-02-2019	39	84	61	3	200
*16	MACHKUND(JALPUT)	838.16	834.10	0.893	0.574	21-02-2019	64	84	64	-	115
*17	UPPER KOLAB	858.00	853.41	0.935	0.532	21-02-2019	57	48	50	89	320
*18	UPPER INDRAVATI	642.00	637.11	1.456	0.952	21-02-2019	65	48	56	128	600
<b><u>WEST BENGAL</u></b>											
19	MAYURAKSHI	121.31	111.01	0.480	0.100	16-02-2019	21	82	39	227	-
20	KANGSABATI	134.14	126.23	0.914	0.334	16-02-2019	37	66	35	341	-
<b><u>TRIPURA</u></b>											
21	GUMTI	93.55	89.90	0.312	0.155	20-02-2019	50	71	24	-	15
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
*22	UKAI	105.16	92.80	6.615	1.629	21-02-2019	25	35	53	348	300
23	SABARMATI(DHAROI)	189.59	180.73	0.735	0.121	21-02-2019	16	29	33	95	1
*24	KADANA	127.7	122.35	1.472	0.701	21-02-2019	48	49	56	200	120
25	SHETRUNJI	55.53	50.02	0.300	0.052	21-02-2019	17	35	43	36	-
26	BHADAR	107.89	101.73	0.188	0.024	21-02-2019	13	31	28	27	-
27	DAMANAGANGA	79.86	72.15	0.502	0.185	21-02-2019	37	67	65	51	1
28	DANTIWADA	184.1	168.16	0.399	0.030	21-02-2019	8	48	14	45	-
29	PANAM	127.41	124.80	0.697	0.391	21-02-2019	56	56	50	36	2
*30	SARDAR SAROVAR	138.68	116.68	5.760	0.744	21-02-2019	13	0	16	2120	1450
31	KARJAN	115.25	107.41	0.523	0.314	21-02-2019	60	68	64	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	456.93	2.171	0.229	14-02-2019	11	70	33	227	-
*33	KOYANA	657.90	560.75	2.652	1.965	21-02-2019	74	80	67	-	1920
34	BHIMA(UJJANI)	496.83	492.54	1.517	0.319	18-02-2019	21	78	59	125	12
35	ISAPUR	441.00	432.91	0.965	0.322	21-02-2019	33	6	37	104	-
36	MULA	552.30	539.73	0.609	0.120	21-02-2019	20	73	50	139	-
37	YELDARI	461.77	446.35	0.809	0.000	15-02-2019	0	5	26	78	-
38	GIRNA	398.07	388.40	0.524	0.150	21-02-2019	29	31	26	79	-
39	KHADAKVASLA	582.47	580.52	0.056	0.031	21-02-2019	55	68	55	78	8
*40	UPPER VAITARNA	603.50	599.95	0.331	0.219	20-02-2019	66	65	69	-	61
41	UPPER TAPI	214.00	211.40	0.255	0.120	21-02-2019	47	60	67	45	-
*42	PENCH (TOTALADOH)	490.00	469.80	1.091	0.091	21-02-2019	8	15	35	127	160
43	UPPER WARDHA	342.50	336.09	0.564	0.135	16-02-2019	24	56	50	70	-
44	BHATSA	142.07	124.26	0.942	0.526	21-02-2019	56	64	61	29.378	15
45	DHOM	747.70	736.09	0.331	0.113	21-02-2019	34	58	46	36.2	2
46	DUDHGANGA	646.00	635.57	0.664	0.365	21-02-2019	55	70	64	2.441	24
47	MANIKDOH (KUKADI)	711.25	690.40	0.288	0.035	21-02-2019	12	60	28	2.2	6
48	BHANDARDARA	744.91	729.78	0.304	0.115	21-02-2019	38	82	65	63.74	46
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
49	MATATILA	308.46	303.22	0.707	0.174	13-02-2019	25	34	42	-	30
*50	RIHAND	268.22	258.10	5.649	1.538	21-02-2019	27	30	34	-	300
<b>UTTRAKHAND</b>											
*51	RAMGANGA	365.30	347.73	2.196	1.061	12-02-2019	48	35	49	1897	198
*52	TEHRI	830.00	794.88	2.615	1.325	13-02-2019	51	45	49	2351	1000
<b>MADHYA PRADESH</b>											
*53	GANDHI SAGAR	399.90	385.84	6.827	0.872	21-02-2019	13	32	38	220	115
54	TAWA	355.40	337.69	1.944	0.150	21-02-2019	8	9	31	247	-
*55	BARGI	422.76	417.00	3.180	1.740	21-02-2019	55	67	56	157	90
*56	BANSAGAR	341.64	338.59	5.166	3.816	21-02-2019	74	53	50	488	425
*57	INDIRA SAGAR	262.13	256.73	9.745	5.579	16-02-2019	57	28	39	2380	1000
58	BARNA	348.55	340.49	0.456	0.059	21-02-2019	13	13	31	546	-
<b>CHHATTIS GARH</b>											
*59	MINIMATA BANGOI	359.66	353.06	3.046	1.851	15-02-2019	61	60	62	-	120
60	MAHANADI	348.70	345.19	0.767	0.469	20-02-2019	61	54	66	319	10
<b>SOUTHERN REGION</b>											
<b>A.P &amp; TG</b>											
*61	SRISAILAM	269.75	253.62	8.288	1.364	21-02-2019	16	25	33	0	770
*62	NAGARJUNA SAGAR	179.83	161.48	6.841	1.022	21-02-2019	15	9	19	895	810
<b>ANDHRA PRADESH</b>											
63	SOMASILA	100.58	86.01	1.994	0.415	21-02-2019	21	31	49	168	0
<b>TELANGANA</b>											
64	SRIRAMSAGAR	332.54	325.28	2.300	0.678	21-02-2019	29	33	36	411	27
65	LOWER MANAIR	280.42	272.83	0.621	0.227	21-02-2019	37	45	58	199	60

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<b>KARNATAKA</b>											
66	KRISHNARAJA SAGRA	752.50	747.36	1.163	0.716	21-02-2019	62	29	44	79	-
*67	TUNGABHADRA	497.74	486.70	3.276	0.452	18-02-2019	14	13	21	529	72
68	GHATAPRABHA	662.95	647.32	1.391	0.477	14-02-2019	34	45	27	317	-
69	BHADRA	657.76	651.98	1.785	1.169	14-02-2019	65	49	64	106	39
70	LINGANAMAKKI	554.43	545.87	4.294	2.128	21-02-2019	50	38	47	-	55
71	NARAYANPUR	492.25	487.27	0.863	0.228	21-02-2019	26	49	66	425	-
72	MALAPRABHA(RENUKA)	633.83	624.29	0.972	0.158	14-02-2019	16	15	17	215	-
73	KABINI(Sancherla Tank)	696.16	693.18	0.444	0.283	21-02-2019	64	44	33	85	-
74	HEMAVATHY	890.63	875.30	0.927	0.154	21-02-2019	17	18	20	265	-
75	HARANGI	871.42	856.79	0.220	0.042	21-02-2019	19	25	17	53	-
76	SUPA	564.00	547.69	4.120	2.378	21-02-2019	58	50	46	-	-
77	VANIVILAS SAGAR	652.28	632.56	0.802	0.021	14-02-2019	3	2	15	123	-
*78	ALMATTI	519.60	512.89	3.105	0.976	21-02-2019	31	33	24	@	290
*79	GERUSOPPA	55.00	51.18	0.130	0.108	21-02-2019	83	91	83	83	240
<b>KERALA</b>											
80	KALLADA(PARAPPAR)	115.82	111.74	0.507	0.397	21-02-2019	78	92	67	62	-
*81	IDAMALAYAR	169.00	149.21	1.018	0.497	21-02-2019	49	59	52	33	75
*82	IDUKKI	732.43	721.39	1.460	0.888	21-02-2019	61	56	49	-	780
*83	KAKKI	981.46	968.82	0.447	0.266	21-02-2019	60	79	66	23	300
*84	PERIYAR	867.41	860.79	0.173	0.038	21-02-2019	22	17	21	84	140
85	MALAPMUZHA	115.06	103.36	0.224	0.038	18-02-2019	17	16	24	21	3
<b>TAMIL NADU</b>											
86	LOWER BHAWANI	278.89	273.30	0.792	0.469	21-02-2019	59	16	32	105	8
*87	METTUR(STANLEY)	240.79	225.32	2.647	0.908	21-02-2019	34	14	32	122	360
88	VAIGAI	279.20	272.12	0.172	0.048	21-02-2019	28	10	22	61	6
89	PARAMBIKULAM	556.26	549.87	0.380	0.250	21-02-2019	66	16	45	101	-
90	ALIYAR	320.04	300.38	0.095	0.001	21-02-2019	1	1	36	#	60
*91	SHOLAYAR	1002.79	974.78	0.143	0.021	21-02-2019	15	0	6	-	95
TOTAL FOR 91 RESERVOIRS				161.993	64.369						
PERCENTAGE							40	38	41		

Sd/-

Director

\* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

\$ 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.