

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 07.02.2019

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	498.40	6.229	3.939	07-02-2019	63	47	47	676	1200
*2	PONG DAM	423.67	411.04	6.157	3.202	06-02-2019	52	35	40	-	360
<b><u>PUNJAB</u></b>											
*3	THEIN	527.91	515.84	2.344	1.477	07-02-2019	63	20	30	348	600
<b><u>RAJASTHAN</u></b>											
*4	MAHI BAJAJ SAGAR	280.75	274.10	1.711	0.960	07-02-2019	56	62	48	63	140
5	JHAKAM	359.50	350.80	0.132	0.060	07-02-2019	45	46	36	28	-
*6	RANA PRATAP SAGAR	352.81	347.27	1.436	0.476	07-02-2019	33	26	31	229	172
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
7	TENUGHAT	269.14	258.47	0.821	0.359	07-02-2019	44	48	45	-	-
8	MAITHON	146.3	141.92	0.471	0.230	07-02-2019	49	100	79	342	-
*9	PANCHET HILL	124.97	123.97	0.184	0.137	07-02-2019	74	100	78	\$	80
10	KONAR	425.81	421.69	0.176	0.108	07-02-2019	61	49	70	\$	-
11	TILAIYA	368.81	364.39	0.142	0.017	07-02-2019	12	25	41	\$	4
<b><u>ODISHA</u></b>											
*12	HIRAKUD	192.02	189.59	5.378	3.335	07-02-2019	62	67	67	153	307
*13	BALIMELA	462.08	457.79	2.676	1.938	07-02-2019	72	23	45	-	360
14	SALANADI	82.30	73.70	0.558	0.302	07-02-2019	54	42	32	42	-
*15	RENGALI	123.50	117.03	3.432	1.112	07-02-2019	32	87	66	3	200
*16	MACHKUND(JALPUT)	838.16	834.70	0.893	0.617	07-02-2019	69	86	69	-	115
*17	UPPER KOLAB	858.00	854.00	0.935	0.576	07-02-2019	62	53	52	89	320
*18	UPPER INDRAVATI	642.00	637.76	1.456	1.015	07-02-2019	70	52	62	128	600
<b><u>WEST BENGAL</u></b>											
19	MAYURAKSHI	121.31	111.05	0.480	0.101	07-02-2019	21	92	42	227	-
20	KANGSABATI	134.14	126.25	0.914	0.334	07-02-2019	37	74	38	341	-
<b><u>TRIPURA</u></b>											
21	GUMTI	93.55	90.15	0.312	0.164	06-02-2019	53	74	23	-	15
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
*22	UKAI	105.16	92.98	6.615	1.667	07-02-2019	25	38	57	348	300
23	SABARMATI(DHAROI)	189.59	180.94	0.735	0.128	07-02-2019	17	34	38	95	1
*24	KADANA	127.7	123.01	1.472	0.754	07-02-2019	51	53	58	200	120
25	SHETRUNJI	55.53	50.12	0.300	0.053	07-02-2019	18	35	48	36	-
26	BHADAR	107.89	101.94	0.188	0.027	07-02-2019	14	34	32	27	-
27	DAMANAGANGA	79.86	73.10	0.502	0.214	07-02-2019	43	72	70	51	1
28	DANTIWADA	184.1	168.26	0.399	0.030	07-02-2019	8	54	16	45	-
29	PANAM	127.41	125.25	0.697	0.416	07-02-2019	60	60	52	36	2
*30	SARDAR SAROVAR	138.68	118.65	5.760	1.025	07-02-2019	18	2	18	2120	1450
31	KARJAN	115.25	108.63	0.523	0.340	07-02-2019	65	69	67	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	457.32	2.171	0.298	07-02-2019	14	73	35	227	-
*33	KOYANA	657.90	651.41	2.652	2.020	07-02-2019	76	84	72	-	1920
34	BHIMA(UJJANI)	496.83	492.71	1.517	0.363	07-02-2019	24	80	58	125	12
35	ISAPUR	441.00	433.47	0.965	0.363	07-02-2019	38	6	40	104	-
36	MULA	552.30	539.98	0.609	0.126	07-02-2019	21	75	55	139	-
37	YELDARI	461.77	446.40	0.809	0.000	06-02-2019	0	5	27	78	-
38	GIRNA	398.07	388.50	0.524	0.153	07-02-2019	29	34	28	79	-
39	KHADAKVASLA	582.47	580.52	0.056	0.031	07-02-2019	55	55	57	78	8
*40	UPPER VAITARNA	603.50	600.56	0.331	0.235	06-02-2019	71	73	73	-	61
41	UPPER TAPI	214.00	211.69	0.255	0.132	07-02-2019	52	64	73	45	-
*42	PENCH (TOTALADOH)	490.00	469.91	1.091	0.094	07-02-2019	9	16	40	127	160
43	UPPER WARDHA	342.50	336.17	0.564	0.138	07-02-2019	24	59	53	70	-
44	BHATSA	142.07	126.13	0.942	0.563	06-02-2019	60	69	65	29.378	15
45	DHOM	747.70	737.21	0.331	0.130	07-02-2019	39	67	49	36.2	2
46	DUDHGANGA	646.00	637.37	0.664	0.411	07-02-2019	62	75	69	2.441	24
47	MANIKDOH (KUKADI)	711.25	690.76	0.288	0.037	07-02-2019	13	60	31	2.2	6
48	BHANDARDARA	744.91	730.67	0.304	0.123	07-02-2019	40	87	72	63.74	46
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
49	MATATILA	308.46	303.76	0.707	0.209	06-02-2019	30	32	44	-	30
*50	RIHAND	268.22	258.74	5.649	1.767	07-02-2019	31	34	35	-	300
<b>UTTRAKHAND</b>											
*51	RAMGANGA	365.30	347.50	2.196	1.048	07-02-2019	48	38	58	1897	198
*52	TEHRI	830.00	796.97	2.615	1.391	07-02-2019	53	48	53	2351	1000
<b>MADHYA PRADESH</b>											
*53	GANDHI SAGAR	399.90	386.00	6.827	1.017	07-02-2019	15	35	33	220	115
54	TAWA	355.40	339.40	1.944	0.236	07-02-2019	12	9	37	247	-
*55	BARGI	422.76	417.50	3.180	1.845	07-02-2019	58	68	60	157	90
*56	BANSAGAR	341.64	338.88	5.166	3.938	07-02-2019	76	54	52	488	425
*57	INDIRA SAGAR	262.13	256.99	9.745	5.814	07-02-2019	60	28	41	2380	1000
58	BARNA	348.55	340.95	0.456	0.072	07-02-2019	16	19	36	546	-
<b>CHHATTIS GARH</b>											
*59	MINIMATA BANGOI	359.66	353.14	3.046	1.862	07-02-2019	61	61	63	-	120
60	MAHANADI	348.70	345.40	0.767	0.486	06-02-2019	63	54	66	319	10
<b>SOUTHERN REGION</b>											
<b>A.P. &amp; TG</b>											
*61	SRISAILAM	269.75	254.14	8.288	1.420	07-02-2019	17	32	40	0	770
*62	NAGARJUNA SAGAR	179.83	162.58	6.841	1.223	07-02-2019	18	12	21	895	810
<b>ANDHRA PRADESH</b>											
63	SOMASILA	100.58	87.71	1.994	0.523	07-02-2019	26	38	54	168	0
<b>TELANGANA</b>											
64	SRIRAMSAGAR	332.54	325.74	2.300	0.750	07-02-2019	33	39	39	411	27
65	LOWER MANAIR	280.42	274.05	0.621	0.219	07-02-2019	35	50	52	199	60

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<b><u>KARNATAKA</u></b>											
66	KRISHNARAJA SAGRA	752.50	747.81	1.163	0.757	06-02-2019	65	40	52	79	-
*67	TUNGABHADRA	497.74	487.26	3.276	0.509	07-02-2019	16	18	26	529	72
68	GHATAPRABHA	662.95	649.45	1.391	0.571	07-02-2019	41	49	31	317	-
69	BHADRA	657.76	652.80	1.785	1.249	07-02-2019	70	52	68	106	39
70	LINGANAMAKKI	554.43	547.06	4.294	2.366	07-02-2019	55	41	52	-	55
71	NARAYANPUR	492.25	487.31	0.863	0.231	07-02-2019	27	59	73	425	-
72	MALAPRABHA(RENUKA)	633.83	624.41	0.972	0.164	07-02-2019	17	16	19	215	-
73	KABINI(Sancherla Tank)	696.16	693.54	0.444	0.301	06-02-2019	68	57	37	85	-
74	HEMAVATHY	890.63	875.65	0.927	0.163	06-02-2019	18	20	21	265	-
75	HARANGI	871.42	856.61	0.220	0.041	06-02-2019	19	29	17	53	-
76	SUPA	564.00	549.44	4.120	2.538	07-02-2019	62	51	49	-	-
77	VANIVILAS SAGAR	652.28	632.62	0.802	0.022	06-02-2019	3	2	16	123	-
*78	ALMATTI	519.60	513.32	3.105	1.061	07-02-2019	34	38	32	@	290
*79	GERUSOPPA	55.00	48.89	0.130	0.096	07-02-2019	74	93	84	83	240
<b><u>KERALA</u></b>											
80	KALLADA(PARAPPAR)	115.82	113.10	0.507	0.425	06-02-2019	84	93	72	62	-
*81	IDAMALAYAR	169.00	151.32	1.018	0.546	06-02-2019	54	61	57	33	75
*82	IDUKKI	732.43	722.94	1.460	0.960	06-02-2019	66	59	53	-	780
*83	KAKKI	981.46	969.44	0.447	0.273	06-02-2019	61	81	70	23	300
*84	PERIYAR	867.41	861.06	0.173	0.042	06-02-2019	24	17	27	84	140
85	MALAPMUZHA	115.06	105.22	0.224	0.056	07-02-2019	25	17	27	21	3
<b><u>TAMIL NADU</u></b>											
86	LOWER BHAWANI	278.89	274.37	0.792	0.526	06-02-2019	66	17	36	105	8
*87	METTUR(STANLEY)	240.79	225.67	2.647	0.935	06-02-2019	35	15	33	122	360
88	VAIGAI	279.20	272.81	0.172	0.057	06-02-2019	33	14	26	61	6
89	PARAMBIKULAM	556.26	550.51	0.380	0.263	06-02-2019	69	19	51	101	-
90	ALIYAR	320.04	302.68	0.095	0.005	06-02-2019	5	0	41	#	60
*91	SHOLAYAR	1002.79	984.90	0.143	0.052	06-02-2019	36	0	8	-	95
TOTAL FOR 91 RESERVOIRS				161.993	68.359						
PERCENTAGE							42	41	45		

\* 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