

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 16.05.2019

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
NORTHERN REGION											
<u>HIMACHAL PRADESH</u>											
*1	GOBIND SAGAR(BHAKRA)	512.06	493.61	6.229	3.323	16-05-2019	53	10	22	676	1200
*2	PONG DAM	423.67	408.09	6.157	2.676	16-05-2019	43	11	23	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	520.06	2.344	1.721	16-05-2019	73	26	41	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	268.10	1.711	0.456	15-05-2019	27	33	24	63	140
5	JHAKAM	359.50	345.20	0.132	0.031	15-05-2019	23	30	20	28	-
*6	RANA PRATAP SAGAR	352.81	346.27	1.436	0.333	16-05-2019	23	34	29	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	257.10	0.821	0.313	16-05-2019	38	40	34	-	-
8	MAITHON	146.3	138.11	0.471	0.100	16-05-2019	21	33	26	342	-
*9	PANCHET HILL	124.97	122.68	0.184	0.084	16-05-2019	46	23	39	\$	80
10	KONAR	425.81	417.67	0.176	0.054	16-05-2019	31	22	39	\$	-
11	TILAIYA	368.81	363.79	0.142	0.006	16-05-2019	4	8	17	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	185.20	5.378	1.415	15-05-2019	26	29	26	153	307
*13	BALIMELA	462.08	449.15	2.676	0.855	16-05-2019	32	9	15	-	360
14	SALANADI	82.30	73.86	0.558	0.306	16-05-2019	55	41	25	42	-
*15	RENGALI	123.50	113.04	3.432	0.552	15-05-2019	16	39	26	3	200
*16	MACHKUND(JALPUT)	838.16	829.89	0.893	0.339	13-05-2019	38	34	37	-	115
*17	UPPER KOLAB	858.00	848.70	0.935	0.213	15-05-2019	23	23	23	89	320
*18	UPPER INDRAVATI	642.00	629.83	1.456	0.323	15-05-2019	22	24	26	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	109.91	0.480	0.078	16-05-2019	16	36	19	227	-
20	KANGSABATI	134.14	125.73	0.914	0.306	16-05-2019	33	46	20	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	88.25	0.312	0.099	15-05-2019	32	63	18	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	85.45	6.615	0.363	16-05-2019	5	15	27	348	300
23	SABARMATI(DHAROI)	189.59	179.45	0.735	0.077	15-05-2019	10	15	17	95	1
*24	KADANA	127.7	120.52	1.472	0.565	15-05-2019	38	44	50	200	120
25	SHETRUNJI	55.53	48.27	0.300	0.026	13-05-2019	9	15	11	36	-
26	BHADAR	107.89	99.76	0.188	0.008	13-05-2019	4	18	17	27	-
27	DAMANAGANGA	79.86	65.70	0.502	0.045	16-05-2019	9	27	25	51	1
28	DANTIWADA	184.1	167.14	0.399	0.022	15-05-2019	6	18	3	45	-
29	PANAM	127.41	121.85	0.697	0.251	15-05-2019	36	36	38	36	2
*30	SARDAR SAROVAR	138.68	119.57	5.760	1.157	16-05-2019	20	0	13	2120	1450
31	KARJAN	115.25	101.15	0.523	0.197	16-05-2019	38	44	39	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	454.70	2.171	0.000	16-05-2019	0	33	13	227	-
*33	KOYANA	657.90	631.32	2.652	0.627	16-05-2019	24	33	29	-	1920
34	BHIMA(UJJANI)	496.83	487.56	1.517	0.000	16-05-2019	0	8	6	125	12
35	ISAPUR	441.00	428.18	0.965	0.083	16-05-2019	9	0	20	104	-
36	MULA	552.30	535.77	0.609	0.032	16-05-2019	5	21	16	139	-
37	YELDARI	461.77	445.68	0.809	0.000	16-05-2019	0	0	9	78	-
38	GIRNA	398.07	385.02	0.524	0.006	16-05-2019	1	16	13	79	-
39	KHADAKVASLA	582.47	579.06	0.056	0.016	16-05-2019	29	54	48	78	8
*40	UPPER VAITARNA	603.50	594.50	0.331	0.081	16-05-2019	24	27	34	-	61
41	UPPER TAPI	214.00	207.68	0.255	0.000	16-05-2019	0	6	28	45	-
*42	PENCH (TOTALADOH)	490.00	464.14	1.091	0.002	16-05-2019	0	10	22	127	160
43	UPPER WARDHA	342.50	335.08	0.564	0.091	16-05-2019	16	37	33	70	-
44	BHATSA	142.07	111.28	0.942	0.310	16-05-2019	33	39	38	29.378	15
45	DHOM	747.70	730.04	0.331	0.039	16-05-2019	12	25	27	36.2	2
46	DUDHGANGA	646.00	619.57	0.664	0.080	16-05-2019	12	28	25	2.441	24
47	MANIKDOH (KUKADI)	711.25	685.20	0.288	0.008	16-05-2019	3	9	4	2.2	6
48	BHANDARDARA	744.91	709.14	0.304	0.017	16-05-2019	6	32	22	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	302.54	0.707	0.134	15-05-2019	19	8	35	-	30
*50	RIHAND	268.22	255.70	5.649	0.758	16-05-2019	13	14	17	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	344.07	2.196	0.884	16-05-2019	40	17	29	1897	198
*52	TEHRI	830.00	752.29	2.615	0.232	16-05-2019	9	4	6	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	381.22	6.827	0.030	16-05-2019	0	17	18	220	115
54	TAWA	355.40	337.60	1.944	0.145	16-05-2019	7	9	20	247	-
*55	BARGI	422.76	414.10	3.180	1.206	16-05-2019	38	50	26	157	90
*56	BANSAGAR	341.64	337.59	5.166	3.419	16-05-2019	66	44	37	488	425
*57	INDIRA SAGAR	262.13	252.54	9.745	3.028	16-05-2019	31	22	16	2380	1000
58	BARNA	348.55	338.15	0.456	0.003	16-05-2019	1	7	16	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	350.21	3.046	1.476	15-05-2019	48	52	48	-	120
60	MAHANADI	348.70	339.41	0.767	0.125	15-05-2019	16	28	27	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	246.22	8.288	0.838	14-05-2019	10	9	9	0	770
*62	NAGARJUNA SAGAR	179.83	155.75	6.841	0.048	14-05-2019	1	2	13	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	78.50	1.994	0.099	14-05-2019	5	18	33	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	319.98	2.300	0.173	16-05-2019	8	8	12	411	27
65	LOWER MANAIR	280.42	269.52	0.621	0.118	16-05-2019	19	17	23	199	60

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KARNATAKA											
66	KRISHNARAJA SAGRA	752.50	739.45	1.163	0.207	15-05-2019	18	6	13	79	-
*67	TUNGABHADRA	497.74	480.68	3.276	0.085	16-05-2019	3	2	6	529	72
68	GHATAPRABHA	662.95	636.27	1.391	0.117	16-05-2019	8	9	6	317	-
69	BHADRA	657.76	640.19	1.785	0.318	16-05-2019	18	5	23	106	39
70	LINGANAMAKKI	554.43	536.42	4.294	0.780	16-05-2019	18	17	18	-	55
71	NARAYANPUR	492.25	487.09	0.863	0.214	14-05-2019	25	24	28	425	-
72	MALAPRABHA(RENUKA)	633.83	621.15	0.972	0.045	16-05-2019	5	6	7	215	-
73	KABINI(Sancherla Tank)	696.16	688.84	0.444	0.098	15-05-2019	22	10	9	85	-
74	HEMAVATHY	890.63	873.14	0.927	0.102	15-05-2019	11	9	8	265	-
75	HARANGI	871.42	855.13	0.220	0.032	15-05-2019	15	18	15	53	-
76	SUPA	564.00	534.69	4.120	1.390	16-05-2019	34	35	26	-	-
77	VANIVILAS SAGAR	652.28	631.84	0.802	0.011	16-05-2019	1	1	11	123	-
*78	ALMATTI	519.60	509.14	3.105	0.389	14-05-2019	13	10	7	@	290
*79	GERUSOPPA	55.00	52.93	0.130	0.118	16-05-2019	91	87	87	83	240
KERALA											
80	KALLADA(PARAPPAR)	115.82	102.20	0.507	0.220	15-05-2019	43	64	29	62	-
*81	IDAMALAYAR	169.00	130.92	1.018	0.160	15-05-2019	16	20	20	33	75
*82	IDUKKI	732.43	708.92	1.460	0.396	15-05-2019	27	28	24	-	780
*83	KAKKI	981.46	949.04	0.447	0.106	15-05-2019	24	35	28	23	300
*84	PERIYAR	867.41	859.80	0.173	0.022	15-05-2019	13	15	20	84	140
85	MALAPMUZHA	115.06	101.67	0.224	0.025	16-05-2019	11	15	19	21	3
TAMIL NADU											
86	LOWER BHAWANI	278.89	264.45	0.792	0.144	15-05-2019	18	14	17	105	8
*87	METTUR(STANLEY)	240.79	219.40	2.647	0.501	15-05-2019	19	10	27	122	360
88	VAIGAI	279.20	268.84	0.172	0.021	15-05-2019	12	12	13	61	6
89	PARAMBIKULAM	556.26	540.18	0.380	0.082	15-05-2019	22	6	24	101	-
90	ALIYAR	320.04	302.71	0.095	0.005	15-05-2019	5	1	42	#	60
*91	SHOLAYAR	1002.79	959.52	0.143	0.000	15-05-2019	0	0	4	-	95
TOTAL FOR 91 RESERVOIRS				161.993	35.990						
PERCENTAGE							22	19	21		

Sd/-

Director

W. M. , CWC

* 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.