

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 25.01.2018

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
NORTHERN REGION											
<u>HIMACHAL PRADESH</u>											
*1	GOBIND SAGAR(BHAKRA)	512.06	493.20	6.229	3.276	25-01-2018	53	36	52	676	1200
*2	PONG DAM	423.67	406.90	6.157	2.473	25-01-2018	40	36	40	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	497.96	2.344	0.545	25-01-2018	23	32	34	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	276.25	1.711	1.167	25-01-2018	68	72	54	63	140
5	JHAKAM	359.50	352.85	0.132	0.075	25-01-2018	57	59	42	28	-
*6	RANA PRATAP SAGAR	352.81	346.54	1.436	0.374	25-01-2018	26	33	38	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	259.55	0.821	0.399	25-01-2018	49	51	45	-	-
8	MAITHON	146.3	148.43	0.471	0.471	25-01-2018	100	100	83	342	-
*9	PANCHET HILL	124.97	127.57	0.184	0.184	25-01-2018	100	100	82	\$	80
10	KONAR	425.81	421.08	0.176	0.098	25-01-2018	56	81	72	\$	-
11	TILAIYA	368.81	365.89	0.142	0.050	25-01-2018	35	77	54	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	190.39	5.378	3.793	24-01-2018	71	76	72	153	307
*13	BALIMELA	462.08	448.54	2.676	0.796	24-01-2018	30	71	54	-	360
14	SALANADI	82.30	70.88	0.558	0.235	25-01-2018	42	32	36	42	-
*15	RENGALI	123.50	122.37	3.432	3.057	24-01-2018	89	88	61	3	200
*16	MACHKUND(JALPUT)	838.16	837.06	0.893	0.788	24-01-2018	88	64	73	-	115
*17	UPPER KOLAB	858.00	853.28	0.935	0.522	24-01-2018	56	80	55	89	320
*18	UPPER INDRAVATI	642.00	635.46	1.456	0.791	25-01-2018	54	75	65	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	120.37	0.480	0.453	25-01-2018	94	44	41	227	-
20	KANGSABATI	134.14	131.25	0.914	0.679	25-01-2018	74	50	37	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	92.10	0.312	0.244	23-01-2018	78	61	31	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	96.26	6.615	2.554	25-01-2018	39	77	64	348	300
23	SABARMATI(DHAROI)	189.59	184.10	0.735	0.283	25-01-2018	39	60	45	95	1
*24	KADANA	127.7	124.06	1.472	0.842	25-01-2018	57	67	60	200	120
25	SHETRUNJI	55.53	52.87	0.300	0.133	25-01-2018	44	52	57	36	-
26	BHADAR	107.89	104.66	0.188	0.077	25-01-2018	41	6	37	27	-
27	DAMANAGANGA	79.86	78.05	0.502	0.396	25-01-2018	79	69	74	51	1
28	DANTIWADA	184.1	179.22	0.399	0.234	25-01-2018	59	1	16	45	-
29	PANAM	127.41	125.55	0.697	0.433	25-01-2018	62	57	57	36	2
*30	SARDAR SAROVAR	138.68	113.69	5.760	0.328	25-01-2018	6	21	20	2120	1450
31	KARJAN	115.25	110.18	0.523	0.376	25-01-2018	72	55	71	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	462.59	2.171	1.690	24-01-2018	78	63	37	227	-
*33	KOYANA	657.90	654.99	2.652	2.317	24-01-2018	87	64	74	-	1920
34	BHIMA(UJJANI)	496.83	496.20	1.517	1.311	25-01-2018	86	69	60	125	12
35	ISAPUR	441.00	427.32	0.965	0.063	24-01-2018	7	39	48	104	-
36	MULA	552.30	549.37	0.609	0.461	24-01-2018	76	76	58	139	-
37	YELDARI	461.77	449.26	0.809	0.042	25-01-2018	5	19	32	78	-
38	GIRNA	398.07	390.86	0.524	0.221	24-01-2018	42	64	34	79	-
39	KHADAKVASLA	582.47	581.38	0.056	0.041	24-01-2018	73	66	54	78	8
*40	UPPER VAITARNA	603.50	601.42	0.331	0.265	24-01-2018	80	81	76	-	61
41	UPPER TAPI	214.00	212.71	0.255	0.181	24-01-2018	71	75	79	45	-
*42	PENCH (TOTALADOH)	490.00	473.80	1.091	0.189	24-01-2018	17	26	46	127	160
43	UPPER WARDHA	342.50	339.86	0.564	0.352	25-01-2018	62	66	59	70	-
44	BHATSA	142.07	131.74	0.942	0.683	24-01-2018	73	72	68	29.378	15
45	DHOM	747.70	742.80	0.331	0.227	24-01-2018	69	63	57	36.2	2
46	DUDHGANGA	646.00	641.38	0.664	0.528	24-01-2018	80	76	73	2.441	24
47	MANIKDOH (KUKADI)	711.25	704.28	0.288	0.175	24-01-2018	61	40	32	2.2	6
48	BHANDARDARA	744.91	744.35	0.304	0.295	24-01-2018	97	88	70	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	303.12	0.707	0.168	24-01-2018	24	49	49	-	30
*50	RIHAND	268.22	259.84	5.649	2.179	24-01-2018	39	58	37	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	345.97	2.196	0.973	25-01-2018	44	36	59	1897	198
*52	TEHRI	830.00	798.05	2.615	1.426	25-01-2018	55	54	58	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	392.23	6.827	2.751	25-01-2018	40	78	43	220	115
54	TAWA	355.40	341.99	1.944	0.390	25-01-2018	20	51	48	247	-
*55	BARGI	422.76	419.30	3.180	2.254	25-01-2018	71	63	61	157	90
*56	BANSAGAR	341.64	336.24	5.166	2.934	25-01-2018	57	79	51	488	425
*57	INDIRA SAGAR	262.13	252.21	9.745	2.862	25-01-2018	29	65	46	2380	1000
58	BARNA	348.55	342.09	0.456	0.109	25-01-2018	24	59	42	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	353.17	3.046	1.867	24-01-2018	61	68	62	-	120
60	MAHANADI	348.70	344.61	0.767	0.423	25-01-2018	55	91	72	319	10
SOUTHERN REGION											
A.P & TG											
*61	SRISAILAM	269.75	262.77	8.288	3.088	25-01-2018	37	29	49	0	770
*62	NAGARJUNA SAGAR	179.83	162.00	6.841	1.116	25-01-2018	16	5	26	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	92.30	1.994	0.924	25-01-2018	46	45	66	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	327.26	2.300	1.040	25-01-2018	45	74	42	411	27
65	LOWER MANAIR	280.42	275.23	0.621	0.336	25-01-2018	54	74	57	199	60

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<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	744.30	1.163	0.476	25-01-2018	41	15	60	79	-
*67	TUNGABHADRA	497.74	489.25	3.276	0.760	25-01-2018	23	5	33	529	72
68	GHATAPRABHA	662.95	652.19	1.391	0.704	23-01-2018	51	42	37	317	-
69	BHADRA	657.76	650.95	1.785	1.074	24-01-2018	60	29	76	106	39
70	LINGANAMAKKI	554.43	544.59	4.294	1.890	25-01-2018	44	43	60	-	55
71	NARAYANPUR	492.25	490.23	0.863	0.501	25-01-2018	58	60	78	425	-
72	MALAPRABHA(RENUKA)	633.83	624.52	0.972	0.168	24-01-2018	17	16	27	215	-
73	KABINI(Sancherla Tank)	696.16	692.87	0.444	0.268	25-01-2018	60	18	38	85	-
74	HEMAVATHY	890.63	876.74	0.927	0.197	25-01-2018	21	11	26	265	-
75	HARANGI	871.42	859.50	0.220	0.063	25-01-2018	29	29	16	53	-
76	SUPA	564.00	544.60	4.120	2.113	25-01-2018	51	50	54	-	-
77	VANIVILAS SAGAR	652.28	632.20	0.802	0.016	24-01-2018	2	4	18	123	-
*78	ALMATTI	519.60	514.95	3.105	1.424	25-01-2018	46	24	38	@	290
*79	GERUSOPPA	55.00	52.89	0.130	0.118	25-01-2018	91	85	83	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	115.62	0.507	0.482	25-01-2018	95	40	73	62	-
*81	IDAMALAYAR	169.00	156.05	1.018	0.657	25-01-2018	65	54	61	33	75
*82	IDUKKI	732.43	721.58	1.460	0.896	25-01-2018	61	36	57	-	780
*83	KAKKI	981.46	976.80	0.447	0.369	25-01-2018	83	51	72	23	300
*84	PERIYAR	867.41	861.05	0.173	0.042	25-01-2018	24	6	35	84	140
85	MALAPMUZHA	115.06	105.90	0.224	0.063	25-01-2018	28	18	38	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	266.36	0.792	0.196	25-01-2018	25	11	45	105	8
*87	METTUR(STANLEY)	240.79	217.98	2.647	0.422	25-01-2018	16	10	40	122	360
88	VAIGAI	279.20	270.18	0.172	0.030	25-01-2018	17	4	36	61	6
89	PARAMBIKULAM	556.26	540.62	0.380	0.089	25-01-2018	23	12	63	101	-
90	ALIYAR	320.04	302.09	0.095	0.004	25-01-2018	4	0	55	#	60
*91	SHOLAYAR	1002.79	957.22	0.143	0.000	25-01-2018	0	0	19	-	95
TOTAL FOR 91 RESERVOIRS				161.993	73.029						
PERCENTAGE							45	50	49		

* 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