

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 26.04.2018

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
NORTHERN REGION											
<u>HIMACHAL PRADESH</u>											
*1	GOBIND SAGAR(BHAKRA)	512.06	469.00	6.229	1.093	26-04-2018	18	19	24	676	1200
*2	PONG DAM	423.67	394.31	6.157	0.787	26-04-2018	13	17	25	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	497.61	2.344	0.526	26-04-2018	22	63	38	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	269.80	1.711	0.581	26-04-2018	34	34	25	63	140
5	JHAKAM	359.50	347.00	0.132	0.039	26-04-2018	30	29	17	28	-
*6	RANA PRATAP SAGAR	352.81	347.52	1.436	0.512	26-04-2018	36	29	31	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	257.95	0.821	0.341	26-04-2018	42	45	34	-	-
8	MAITHON	146.3	143.24	0.471	0.285	26-04-2018	61	61	38	342	-
*9	PANCHET HILL	124.97	121.51	0.184	0.048	26-04-2018	26	56	42	\$	80
10	KONAR	425.81	416.66	0.176	0.045	26-04-2018	26	27	41	\$	-
11	TILAIYA	368.81	364.28	0.142	0.015	26-04-2018	11	27	18	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	186.49	5.378	1.890	26-04-2018	35	37	33	153	307
*13	BALIMELA	462.08	443.21	2.676	0.311	26-04-2018	12	39	26	-	360
14	SALANADI	82.30	70.55	0.558	0.228	26-04-2018	41	29	24	42	-
*15	RENGALI	123.50	118.02	3.432	1.690	26-04-2018	49	70	31	3	200
*16	MACHKUND(JALPUT)	838.16	831.02	0.893	0.394	26-04-2018	44	28	43	-	115
*17	UPPER KOLAB	858.00	849.72	0.935	0.263	26-04-2018	28	45	30	89	320
*18	UPPER INDRAVATI	642.00	631.42	1.456	0.451	26-04-2018	31	39	28	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	113.95	0.480	0.174	26-04-2018	36	22	18	227	-
20	KANGSABATI	134.14	127.86	0.914	0.422	26-04-2018	46	31	17	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	90.20	0.312	0.166	25-04-2018	53	44	16	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	91.51	6.615	1.350	26-04-2018	20	46	35	348	300
23	SABARMATI(DHAROI)	189.59	180.86	0.735	0.125	26-04-2018	17	27	21	95	1
*24	KADANA	127.7	122.12	1.472	0.683	26-04-2018	46	56	52	200	120
25	SHETRUNJI	55.53	49.82	0.300	0.048	26-04-2018	16	17	15	36	-
26	BHADAR	107.89	102.83	0.188	0.039	26-04-2018	21	3	20	27	-
27	DAMANAGANGA	79.86	72.20	0.502	0.187	26-04-2018	37	27	38	51	1
28	DANTIWADA	184.1	173.58	0.399	0.100	26-04-2018	25	1	3	45	-
29	PANAM	127.41	122.55	0.697	0.280	26-04-2018	40	36	41	36	2
*30	SARDAR SAROVAR	138.68	104.42	5.760	0.000	26-04-2018	0	17	15	2120	1450
31	KARJAN	115.25	105.28	0.523	0.265	26-04-2018	51	35	46	51	3

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							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
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	460.12	2.171	0.924	25-04-2018	43	31	17	227	-
*33	KOYANA	657.90	643.41	2.652	1.363	25-04-2018	51	22	41	-	1920
34	BHIMA(UJJANI)	496.83	492.53	1.517	0.317	26-04-2018	21	1	14	125	12
35	ISAPUR	441.00	425.24	0.965	0.000	25-04-2018	0	16	28	104	-
36	MULA	552.30	542.51	0.609	0.199	25-04-2018	33	30	27	139	-
37	YELDARI	461.77	447.52	0.809	0.000	25-04-2018	0	9	13	78	-
38	GIRNA	398.07	386.23	0.524	0.091	25-04-2018	17	33	17	79	-
39	KHADAKVASLA	582.47	581.80	0.056	0.047	25-04-2018	84	80	45	78	8
*40	UPPER VAITARNA	603.50	595.24	0.331	0.098	25-04-2018	30	42	43	-	61
41	UPPER TAPI	214.00	209.98	0.255	0.062	25-04-2018	24	29	41	45	-
*42	PENCH (TOTALADOH)	490.00	471.30	1.091	0.124	25-04-2018	11	11	26	127	160
43	UPPER WARDHA	342.50	337.89	0.564	0.227	26-04-2018	40	40	34	70	-
44	BHATSA	142.07	118.75	0.942	0.427	25-04-2018	45	47	42	29.378	15
45	DHOM	747.70	735.45	0.331	0.104	25-04-2018	31	31	30	36.2	2
46	DUDHGANGA	646.00	631.03	0.664	0.259	25-04-2018	39	33	36	2.441	24
47	MANIKDOH (KUKADI)	711.25	693.80	0.288	0.060	25-04-2018	21	6	6	2.2	6
48	BHANDARDARA	744.91	732.76	0.304	0.139	25-04-2018	46	38	35	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	303.22	0.707	0.174	25-04-2018	25	36	46	-	30
*50	RIHAND	268.22	256.46	5.649	0.980	26-04-2018	17	41	20	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	334.37	2.196	0.494	26-04-2018	22	13	37	1897	198
*52	TEHRI	830.00	755.00	2.615	0.289	20-04-2018	11	12	16	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	387.26	6.827	1.216	25-04-2018	18	58	24	220	115
54	TAWA	355.40	338.30	1.944	0.183	26-04-2018	9	24	22	247	-
*55	BARGI	422.76	417.35	3.180	1.814	26-04-2018	57	35	30	157	90
*56	BANSAGAR	341.64	334.50	5.166	2.360	26-04-2018	46	59	36	488	425
*57	INDIRA SAGAR	262.13	250.49	9.745	2.270	26-04-2018	23	30	20	2380	1000
58	BARNA	348.55	339.70	0.456	0.038	26-04-2018	8	30	18	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	351.85	3.046	1.686	25-04-2018	55	61	52	-	120
60	MAHANADI	348.70	342.46	0.767	0.287	25-04-2018	37	36	36	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	243.84	8.288	0.724	26-04-2018	9	7	14	0	770
*62	NAGARJUNA SAGAR	179.83	156.36	6.841	0.146	26-04-2018	2	0	15	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	85.32	1.994	0.368	26-04-2018	18	13	41	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	320.50	2.300	0.199	26-04-2018	9	16	12	411	27
65	LOWER MANAIR	280.42	269.22	0.621	0.110	26-04-2018	18	25	24	199	60

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1	2	4	6	5	7	8	9	10	11	3A	3B
<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	736.86	1.163	0.107	25-04-2018	9	9	22	79	-
*67	TUNGABHADRA	497.74	481.45	3.276	0.113	26-04-2018	3	1	6	529	72
68	GHATAPRABHA	662.95	641.70	1.391	0.268	25-04-2018	19	4	9	317	-
69	BHADRA	657.76	637.80	1.785	0.264	25-04-2018	15	8	35	106	39
70	LINGANAMAKKI	554.43	537.47	4.294	0.889	26-04-2018	21	12	25	-	55
71	NARAYANPUR	492.25	487.20	0.863	0.222	26-04-2018	26	14	30	425	-
72	MALAPRABHA(RENUKA)	633.83	621.92	0.972	0.060	25-04-2018	6	4	8	215	-
73	KABINI(Sancherla Tank)	696.16	687.72	0.444	0.061	25-04-2018	14	1	11	85	-
74	HEMAVATHY	890.63	873.15	0.927	0.102	25-04-2018	11	5	10	265	-
75	HARANGI	871.42	856.14	0.220	0.038	25-04-2018	17	15	15	53	-
76	SUPA	564.00	536.76	4.120	1.532	26-04-2018	37	34	29	-	-
77	VANIVILAS SAGAR	652.28	631.60	0.802	0.008	26-04-2018	1	2	12	123	-
*78	ALMATTI	519.60	508.64	3.105	0.330	26-04-2018	11	0	8	@	290
*79	GERUSOPPA	55.00	53.15	0.130	0.119	23-04-2018	92	93	88	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	109.70	0.507	0.357	25-04-2018	70	17	33	62	-
*81	IDAMALAYAR	169.00	138.16	1.018	0.275	25-04-2018	27	27	28	33	75
*82	IDUKKI	732.43	711.77	1.460	0.495	25-04-2018	34	18	29	-	780
*83	KAKKI	981.46	963.02	0.447	0.209	25-04-2018	47	26	36	23	300
*84	PERIYAR	867.41	859.81	0.173	0.022	25-04-2018	13	6	25	84	140
85	MALAPMUZHA	115.06	102.41	0.224	0.030	26-04-2018	13	11	21	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	265.36	0.792	0.168	25-04-2018	21	9	25	105	8
*87	METTUR(STANLEY)	240.79	214.99	2.647	0.278	25-04-2018	11	6	33	122	360
88	VAIGAI	279.20	269.13	0.172	0.022	25-04-2018	13	2	23	61	6
89	PARAMBIKULAM	556.26	536.17	0.380	0.023	25-04-2018	6	4	30	101	-
90	ALIYAR	320.04	299.86	0.095	0.000	25-04-2018	0	22	48	#	60
*91	SHOLAYAR	1002.79	955.39	0.143	0.000	25-04-2018	0	0	3	-	95
TOTAL FOR 91 RESERVOIRS				161.993	37.109						
PERCENTAGE							23	27	25		

* 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