

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 20.07.2017

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	488.02	6.229	2.683	20-07-2017	43	37	46	676	1200
*2	PONG DAM	423.67	404.33	6.157	2.087	20-07-2017	34	20	33	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	520.99	2.344	1.800	20-07-2017	77	40	47	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	271.40	1.711	0.717	20-07-2017	42	35	35	63	140
5	JHAKAM	359.50	348.60	0.132	0.047	20-07-2017	36	8	23	28	-
*6	RANA PRATAP SAGAR	352.81	348.18	1.436	0.605	19-07-2017	42	67	49	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	255.97	0.821	0.281	20-07-2017	34	47	40	-	-
8	MAITHON	146.3	138.02	0.471	0.097	20-07-2017	21	44	54	342	-
*9	PANCHET HILL	124.97	124.49	0.184	0.161	20-07-2017	88	84	73	\$	80
10	KONAR	425.81	417.42	0.176	0.052	20-07-2017	30	41	48	\$	-
11	TILAIYA	368.81	366.29	0.142	0.060	20-07-2017	42	25	37	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	183.77	5.378	0.960	19-07-2017	18	14	23	153	307
*13	BALIMELA	462.08	448.06	2.676	0.748	19-07-2017	28	43	18	-	360
14	SALANADI	82.30	67.28	0.558	0.162	19-07-2017	29	8	29	42	-
*15	RENGALI	123.50	111.77	3.432	0.334	19-07-2017	10	12	19	3	200
*16	MACHKUND(JALPUT)	838.16	829.82	0.893	0.335	19-07-2017	38	38	39	-	115
*17	UPPER KOLAB	858.00	849.89	0.935	0.271	19-07-2017	29	29	20	89	320
*18	UPPER INDRAVATI	642.00	632.46	1.456	0.537	20-07-2017	37	34	25	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	115.05	0.480	0.210	20-07-2017	44	39	42	227	-
20	KANGSABATI	134.14	125.56	0.914	0.297	20-07-2017	32	22	39	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	92.10	0.312	0.244	18-07-2017	78	53	37	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	93.49	6.615	1.762	20-07-2017	27	33	31	348	300
23	SABARMATI(DHAROI)	189.59	182.50	0.735	0.195	20-07-2017	27	25	24	95	1
*24	KADANA	127.7	122.68	1.472	0.727	20-07-2017	49	32	44	200	120
25	SHETRUNJI	55.53	49.12	0.300	0.037	20-07-2017	12	20	36	36	-
26	BHADAR	107.89	99.88	0.188	0.008	20-07-2017	4	3	29	27	-
27	DAMANAGANGA	79.86	71.75	0.502	0.174	20-07-2017	35	48	27	51	1
28	DANTIWADA	184.1	171.18	0.399	0.062	20-07-2017	16	2	8	45	-
29	PANAM	127.41	121.10	0.697	0.223	20-07-2017	32	27	45	36	2
*30	SARDAR SAROVAR	121.92	117.51	1.566	0.862	20-07-2017	55	52	48	2120	1450
31	KARJAN	115.25	105.61	0.523	0.272	20-07-2017	52	8	36	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	458.35	2.171	0.506	20-07-2017	23	0	12	227	-
*33	KOYANA	657.90	644.04	2.652	1.270	19-07-2017	48	46	50	-	1920
34	BHIMA(UJJANI)	496.83	491.00	1.517	0.000	20-07-2017	0	0	14	125	12
35	ISAPUR	441.00	427.00	0.965	0.051	19-07-2017	5	7	32	104	-
36	MULA	552.30	542.68	0.609	0.205	20-07-2017	34	42	22	139	-
37	YELDARI	461.77	448.67	0.809	0.026	20-07-2017	3	0	12	78	-
38	GIRNA	398.07	388.65	0.524	0.157	19-07-2017	30	3	10	79	-
39	KHADAKVASLA	582.47	580.86	0.056	0.035	19-07-2017	63	91	52	78	8
*40	UPPER VAITARNA	603.50	599.94	0.331	0.219	19-07-2017	66	56	43	-	61
41	UPPER TAPI	214.00	208.34	0.255	0.016	19-07-2017	6	18	32	45	-
*42	PENCH (TOTALADOH)	490.00	468.30	1.091	0.063	19-07-2017	6	51	32	127	160
43	UPPER WARDHA	342.50	337.42	0.564	0.201	19-07-2017	36	57	46	70	-
44	BHATSA	142.07	132.32	0.942	0.696	19-07-2017	74	68	46	29.378	15
45	DHOM	747.70	735.75	0.331	0.110	19-07-2017	33	51	37	36.2	2
46	DUDHGANGA	646.00	634.67	0.664	0.342	19-07-2017	52	44	50	2.441	24
47	MANIKDOH (KUKADI)	711.25	698.50	0.288	0.104	19-07-2017	36	32	15	2.2	6
48	BHANDARDARA	744.91	738.72	0.304	0.202	19-07-2017	66	54	39	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	301.02	0.707	0.059	19-07-2017	8	64	47	-	30
*50	RIHAND	268.22	257.65	5.649	1.375	20-07-2017	24	13	14	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	320.76	2.196	0.274	20-07-2017	12	17	31	1897	198
*52	TEHRI	830.00	782.00	2.615	0.947	19-07-2017	36	34	27	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	394.16	6.827	3.534	20-07-2017	52	41	24	220	115
54	TAWA	355.40	345.64	1.944	0.702	20-07-2017	36	82	46	247	-
*55	BARGI	422.76	412.35	3.180	0.968	20-07-2017	30	60	30	157	90
*56	BANSAGAR	341.64	335.65	5.166	2.727	20-07-2017	53	53	31	488	425
*57	INDIRA SAGAR	262.13	246.89	9.745	1.073	20-07-2017	11	72	23	2380	1000
58	BARNA	348.55	342.97	0.456	0.138	20-07-2017	30	82	34	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	353.12	3.046	1.860	19-07-2017	61	36	52	-	120
60	MAHANADI	348.70	341.39	0.767	0.220	19-07-2017	29	41	38	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	236.74	8.288	0.445	20-07-2017	5	7	20	0	770
*62	NAGARJUNA SAGAR	179.83	152.89	6.841	0.000	20-07-2017	0	0	26	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	82.14	1.994	0.209	20-07-2017	10	18	26	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	321.59	2.300	0.265	20-07-2017	12	22	21	411	27
65	LOWER MANAIR	280.42	272.43	0.621	0.211	20-07-2017	34	11	24	199	60

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KARNATAKA											
66	KRISHNARAJA SAGRA	752.50	738.30	1.163	0.159	19-07-2017	14	41	48	79	-
*67	TUNGABHADRA	497.74	486.98	3.276	0.480	20-07-2017	15	34	45	529	72
68	GHATAPRABHA	662.95	645.41	1.391	0.400	19-07-2017	29	37	38	317	-
69	BHADRA	657.76	640.64	1.785	0.341	19-07-2017	19	35	55	106	39
70	LINGANAMAKKI	554.43	539.80	4.294	1.161	20-07-2017	27	34	38	-	55
71	NARAYANPUR	492.25	485.25	0.863	0.107	20-07-2017	12	79	53	425	-
72	MALAPRABHA(RENUKA)	633.83	622.22	0.972	0.078	19-07-2017	8	13	22	215	-
73	KABINI(Sancherla Tank)	696.16	690.96	0.444	0.181	19-07-2017	41	55	51	85	-
74	HEMAVATHY	890.63	876.89	0.927	0.202	19-07-2017	22	49	55	265	-
75	HARANGI	871.42	866.99	0.220	0.120	19-07-2017	55	99	78	53	-
76	SUPA	564.00	538.80	4.120	1.674	20-07-2017	41	31	31	-	-
77	VANIVILAS SAGAR	652.28	631.96	0.802	0.013	20-07-2017	2	6	12	123	-
*78	ALMATTI	519.60	514.30	3.105	1.269	20-07-2017	41	96	58	@	290
*79	GERUSOPPA	55.00	50.68	0.130	0.106	20-07-2017	82	72	82	83	240
KERALA											
80	KALLADA(PARAPPAR)	115.82	96.48	0.507	0.144	19-07-2017	28	59	42	62	-
*81	IDAMALAYAR	169.00	136.62	1.018	0.246	19-07-2017	24	38	38	33	75
*82	IDUKKI	732.43	706.27	1.460	0.307	19-07-2017	21	37	36	-	780
*83	KAKKI	981.46	947.71	0.447	0.098	19-07-2017	22	51	43	23	300
*84	PERIYAR	867.41	859.46	0.173	0.017	20-07-2017	10	35	50	84	140
85	MALAPMUZHA	115.06	104.06	0.224	0.044	20-07-2017	20	28	47	21	3
TAMIL NADU											
86	LOWER BHAWANI	278.89	261.78	0.792	0.089	20-07-2017	11	25	49	105	8
*87	METTUR(STANLEY)	240.79	211.99	2.647	0.166	20-07-2017	6	22	45	122	360
88	VAIGAI	279.20	266.72	0.172	0.010	20-07-2017	6	4	21	61	6
89	PARAMBIKULAM	556.26	539.21	0.380	0.067	20-07-2017	18	29	53	101	-
90	ALIYAR	320.04	303.93	0.095	0.010	20-07-2017	11	24	55	#	60
*91	SHOLAYAR	1002.79	975.39	0.143	0.023	20-07-2017	16	55	67	-	95
TOTAL FOR 91 RESERVOIRS				157.799	43.732						
PERCENTAGE							28	34	32		

Sd/-

* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

Director

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

W. M. , CWC

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.

Sl. No. 30th The FRL of S.S.P. 138.38 M and Live capacity at FRL will be 5.760 BCM. However at present the lowest block of the dam is at the level of 121.92 M. and the live capacity at this level is 1.566 BCM