

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 27.07.2017

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	492.82	6.229	3.232	27-07-2017	52	38	51	676	1200
*2	PONG DAM	423.67	408.02	6.157	2.666	27-07-2017	43	22	38	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	521.33	2.344	1.841	26-07-2017	79	39	47	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	272.35	1.711	0.801	22-07-2017	47	36	36	63	140
5	JHAKAM	359.50	349.60	0.132	0.052	22-07-2017	39	8	23	28	-
*6	RANA PRATAP SAGAR	352.81	348.45	1.436	0.649	26-07-2017	45	67	51	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	263.32	0.821	0.563	27-07-2017	69	45	39	-	-
8	MAITHON	146.3	146.24	0.471	0.438	27-07-2017	93	51	51	342	-
*9	PANCHET HILL	124.97	131.24	0.184	0.184	27-07-2017	100	79	78	\$	80
10	KONAR	425.81	423.22	0.176	0.131	27-07-2017	74	45	51	\$	-
11	TILAIYA	368.81	368.49	0.142	0.130	27-07-2017	92	25	42	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	185.38	5.378	1.476	27-07-2017	27	24	34	153	307
*13	BALIMELA	462.08	449.18	2.676	0.858	26-07-2017	32	45	20	-	360
14	SALANADI	82.30	68.92	0.558	0.195	26-07-2017	35	12	28	42	-
*15	RENGALI	123.50	117.58	3.432	1.581	26-07-2017	46	24	24	3	200
*16	MACHKUND(JALPUT)	838.16	830.72	0.893	0.432	26-07-2017	48	48	43	-	115
*17	UPPER KOLAB	858.00	850.31	0.935	0.300	26-07-2017	32	33	22	89	320
*18	UPPER INDRAVATI	642.00	632.88	1.456	0.571	25-07-2017	39	37	29	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	117.35	0.480	0.301	27-07-2017	63	45	50	227	-
20	KANGSABATI	134.14	132.34	0.914	0.787	27-07-2017	86	24	42	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	92.30	0.312	0.254	25-07-2017	81	53	41	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	95.05	6.615	2.137	27-07-2017	32	37	39	348	300
23	SABARMATI(DHAROI)	189.59	185.40	0.735	0.371	24-07-2017	50	25	26	95	1
*24	KADANA	127.7	125.60	1.472	0.980	27-07-2017	67	33	44	200	120
25	SHETRANJI	55.53	50.67	0.300	0.064	22-07-2017	21	19	36	36	-
26	BHADAR	107.89	103.69	0.188	0.054	22-07-2017	29	3	32	27	-
27	DAMANAGANGA	79.86	71.90	0.502	0.178	27-07-2017	35	47	33	51	1
28	DANTIWADA	184.1	179.53	0.399	0.243	24-07-2017	61	2	8	45	-
29	PANAM	127.41	124.60	0.697	0.380	27-07-2017	55	27	46	36	2
*30	SARDAR SAROVAR	121.92	118.89	1.566	1.059	27-07-2017	68	71	62	2120	1450
31	KARJAN	115.25	108.97	0.523	0.346	27-07-2017	66	11	44	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	459.56	2.171	0.787	25-07-2017	36	0	12	227	-
*33	KOYANA	657.90	651.94	2.652	2.064	26-07-2017	78	55	60	-	1920
34	BHIMA(UJJANI)	496.83	493.44	1.517	0.035	27-07-2017	2	0	19	125	12
35	ISAPUR	441.00	427.19	0.965	0.058	26-07-2017	6	11	36	104	-
36	MULA	552.30	546.82	0.609	0.352	27-07-2017	58	48	32	139	-
37	YELDARI	461.77	448.71	0.809	0.027	27-07-2017	3	0	15	78	-
38	GIRNA	398.07	390.47	0.524	0.208	26-07-2017	40	6	10	79	-
39	KHADAKVASLA	582.47	582.47	0.056	0.056	26-07-2017	100	82	61	78	8
*40	UPPER VAITARNA	603.50	601.80	0.331	0.276	26-07-2017	83	61	50	-	61
41	UPPER TAPI	214.00	208.15	0.255	0.011	26-07-2017	4	23	34	45	-
*42	PENCH (TOTALADOH)	490.00	470.70	1.091	0.111	26-07-2017	10	58	36	127	160
43	UPPER WARDHA	342.50	338.10	0.564	0.239	27-07-2017	42	76	56	70	-
44	BHATSA	142.07	136.18	0.942	0.788	26-07-2017	84	71	54	29.378	15
45	DHOM	747.70	739.73	0.331	0.171	26-07-2017	52	53	48	36.2	2
46	DUDHGANGA	646.00	639.99	0.664	0.486	26-07-2017	73	50	61	2.441	24
47	MANIKDOH (KUKADI)	711.25	701.75	0.288	0.142	26-07-2017	49	36	21	2.2	6
48	BHANDARDARA	744.91	744.12	0.304	0.289	26-07-2017	95	59	53	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	301.26	0.707	0.070	26-07-2017	10	68	50	-	30
*50	RIHAND	268.22	259.66	5.649	2.107	27-07-2017	37	17	17	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	324.15	2.196	1.720	27-07-2017	78	24	36	1897	198
*52	TEHRI	830.00	791.75	2.615	1.230	27-07-2017	47	40	37	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	394.42	6.827	3.657	26-07-2017	54	41	30	220	115
54	TAWA	355.40	347.02	1.944	0.820	27-07-2017	42	85	62	247	-
*55	BARGI	422.76	415.00	3.180	1.350	27-07-2017	42	68	42	157	90
*56	BANSAGAR	341.64	336.57	5.166	3.052	26-07-2017	59	56	36	488	425
*57	INDIRA SAGAR	262.13	249.42	9.745	1.949	27-07-2017	20	69	32	2380	1000
58	BARNA	348.55	343.03	0.456	0.140	26-07-2017	31	86	44	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	354.20	3.046	2.014	26-07-2017	66	36	55	-	120
60	MAHANADI	348.70	342.98	0.767	0.319	26-07-2017	42	51	49	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	237.07	8.288	0.456	27-07-2017	6	9	27	0	770
*62	NAGARJUNA SAGAR	179.83	152.67	6.841	0.000	27-07-2017	0	0	25	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	82.03	1.994	0.205	27-07-2017	10	16	25	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	321.69	2.300	0.271	27-07-2017	12	32	27	411	27
65	LOWER MANAIR	280.42	272.40	0.621	0.210	27-07-2017	34	11	26	199	60

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KARNATAKA											
66	KRISHNARAJA SAGRA	752.50	741.71	1.163	0.317	27-07-2017	27	44	61	79	-
*67	TUNGABHADRA	497.74	490.57	3.276	0.970	27-07-2017	30	35	57	529	72
68	GHATAPRABHA	662.95	653.19	1.391	0.744	27-07-2017	53	44	53	317	-
69	BHADRA	657.76	643.89	1.785	0.530	27-07-2017	30	38	65	106	39
70	LINGANAMAKKI	554.43	542.24	4.294	1.500	27-07-2017	35	36	47	-	55
71	NARAYANPUR	492.25	491.60	0.863	0.656	27-07-2017	76	81	65	425	-
72	MALAPRABHA(RENUKA)	633.83	625.62	0.972	0.223	27-07-2017	23	15	31	215	-
73	KABINI(Sancherla Tank)	696.16	692.93	0.444	0.271	27-07-2017	61	64	56	85	-
74	HEMAVATHY	890.63	881.30	0.927	0.393	27-07-2017	42	47	68	265	-
75	HARANGI	871.42	871.18	0.220	0.220	27-07-2017	100	99	84	53	-
76	SUPA	564.00	542.70	4.120	1.962	27-07-2017	48	34	37	-	-
77	VANIVILAS SAGAR	652.28	631.91	0.802	0.013	27-07-2017	2	5	12	123	-
*78	ALMATTI	519.60	518.65	3.105	2.694	27-07-2017	87	100	67	@	290
*79	GERUSOPPA	55.00	46.68	0.130	0.086	27-07-2017	66	75	82	83	240
KERALA											
80	KALLADA(PARAPPAR)	115.82	96.74	0.507	0.148	27-07-2017	29	57	49	62	-
*81	IDAMALAYAR	169.00	139.44	1.018	0.298	27-07-2017	29	43	45	33	75
*82	IDUKKI	732.43	706.86	1.460	0.324	27-07-2017	22	39	42	-	780
*83	KAKKI	981.46	947.96	0.447	0.100	27-07-2017	22	54	51	23	300
*84	PERIYAR	867.41	859.46	0.173	0.017	27-07-2017	10	35	53	84	140
85	MALAPMUZHA	115.06	104.64	0.224	0.049	27-07-2017	22	31	53	21	3
TAMIL NADU											
86	LOWER BHAWANI	278.89	263.87	0.792	0.130	27-07-2017	16	26	52	105	8
*87	METTUR(STANLEY)	240.79	213.19	2.647	0.206	27-07-2017	8	24	50	122	360
88	VAIGAI	279.20	266.77	0.172	0.011	27-07-2017	6	4	23	61	6
89	PARAMBIKULAM	556.26	540.37	0.380	0.084	27-07-2017	22	34	62	101	-
90	ALIYAR	320.04	304.13	0.095	0.012	27-07-2017	13	23	62	#	60
*91	SHOLAYAR	1002.79	975.88	0.143	0.024	27-07-2017	17	55	74	-	95
TOTAL FOR 91 RESERVOIRS				157.799	60.906						
PERCENTAGE							39	37	38		

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