

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 29.06.2017

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	477.08	6.229	1.659	29-06-2017	27	30	32	676	1200
*2	PONG DAM	423.67	393.02	6.157	0.657	26-06-2017	11	8	23	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	513.37	2.344	1.318	29-06-2017	56	34	49	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	269.45	1.711	0.550	29-06-2017	32	20	21	63	140
5	JHAKAM	359.50	346.45	0.132	0.037	29-06-2017	28	7	16	28	-
*6	RANA PRATAP SAGAR	352.81	346.98	1.436	0.437	28-06-2017	30	55	47	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	254.87	0.821	0.251	29-06-2017	31	35	35	-	-
8	MAITHON	146.3	137.11	0.471	0.075	29-06-2017	16	16	30	342	-
*9	PANCHET HILL	124.97	120.91	0.184	0.033	29-06-2017	18	21	52	\$	80
10	KONAR	425.81	415.28	0.176	0.032	29-06-2017	18	24	31	\$	-
11	TILAIYA	368.81	365.16	0.142	0.033	29-06-2017	23	12	20	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	182.41	5.378	0.582	27-06-2017	11	10	10	153	307
*13	BALIMELA	462.08	444.15	2.676	0.392	28-06-2017	15	36	17	-	360
14	SALANADI	82.30	67.27	0.558	0.162	28-06-2017	29	4	27	42	-
*15	RENGALI	123.50	110.28	3.432	0.080	28-06-2017	2	1	11	3	200
*16	MACHKUND(JALPUT)	838.16	825.14	0.893	0.154	28-06-2017	17	23	34	-	115
*17	UPPER KOLAB	858.00	848.49	0.935	0.203	28-06-2017	22	18	14	89	320
*18	UPPER INDRAVATI	642.00	629.04	1.456	0.271	29-06-2017	19	22	18	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	112.17	0.480	0.126	29-06-2017	26	30	25	227	-
20	KANGSABATI	134.14	124.74	0.914	0.256	29-06-2017	28	20	24	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	91.30	0.312	0.212	27-06-2017	68	50	30	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	93.80	6.615	1.819	29-06-2017	27	8	19	348	300
23	SABARMATI(DHAROI)	189.59	181.21	0.735	0.139	29-06-2017	19	18	18	95	1
*24	KADANA	127.7	123.14	1.472	0.765	29-06-2017	52	15	43	200	120
25	SHETRUNJI	55.53	49.17	0.300	0.038	29-06-2017	13	10	7	36	-
26	BHADAR	107.89	96.63	0.188	0.000	29-06-2017	0	4	18	27	-
27	DAMANAGANGA	79.86	70.20	0.502	0.133	29-06-2017	26	8	13	51	1
28	DANTIWADA	184.1	162.52	0.399	0.002	29-06-2017	1	2	2	45	-
29	PANAM	127.41	120.80	0.697	0.212	29-06-2017	30	17	38	36	2
*30	SARDAR SAROVAR	121.92	115.20	1.566	0.532	29-06-2017	34	33	25	2120	1450
31	KARJAN	115.25	100.29	0.523	0.176	29-06-2017	34	7	30	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	457.84	2.171	0.403	28-06-2017	19	0	10	227	-
*33	KOYANA	657.90	627.89	2.652	0.478	28-06-2017	18	2	28	-	1920
34	BHIMA(UJJANI)	496.83	488.68	1.517	0.000	28-06-2017	0	0	6	125	12
35	ISAPUR	441.00	426.84	0.965	0.045	28-06-2017	5	2	25	104	-
36	MULA	552.30	534.75	0.609	0.014	23-06-2017	2	5	5	139	-
37	YELDARI	461.77	448.58	0.809	0.023	28-06-2017	3	0	10	78	-
38	GIRNA	398.07	387.94	0.524	0.137	28-06-2017	26	0	7	79	-
39	KHADAKVASLA	582.47	578.18	0.056	0.007	28-06-2017	13	21	29	78	8
*40	UPPER VAITARNA	603.50	594.21	0.331	0.076	28-06-2017	23	24	27	-	61
41	UPPER TAPI	214.00	208.91	0.255	0.031	28-06-2017	12	0	21	45	-
*42	PENCH (TOTALADOH)	490.00	466.52	1.091	0.033	28-06-2017	3	7	18	127	160
43	UPPER WARDHA	342.50	337.31	0.564	0.195	29-06-2017	35	20	31	70	-
44	BHATSA	142.07	114.70	0.942	0.361	28-06-2017	38	31	30	29.378	15
45	DHOM	747.70	729.65	0.331	0.035	28-06-2017	11	24	23	36.2	2
46	DUDHGANGA	646.00	623.14	0.664	0.123	28-06-2017	19	0	23	2.441	24
47	MANIKDOH (KUKADI)	711.25	686.70	0.288	0.014	28-06-2017	5	6	5	2.2	6
48	BHANDARDARA	744.91	719.21	0.304	0.053	28-06-2017	17	1	12	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	300.96	0.707	0.057	28-06-2017	8	9	32	-	30
*50	RIHAND	268.22	257.07	5.649	1.178	29-06-2017	21	13	9	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	300.63	2.196	0.000	28-06-2017	0	7	25	1897	198
*52	TEHRI	830.00	746.95	2.615	0.125	29-06-2017	5	10	9	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	394.38	6.827	3.637	28-06-2017	53	36	19	220	115
54	TAWA	355.40	343.08	1.944	0.747	29-06-2017	38	7	23	247	-
*55	BARGI	422.76	409.50	3.180	0.618	29-06-2017	19	25	14	157	90
*56	BANSAGAR	341.64	334.76	5.166	2.435	28-06-2017	47	35	26	488	425
*57	INDIRA SAGAR	262.13	246.97	9.745	1.083	29-06-2017	11	11	7	2380	1000
58	BARNA	348.55	342.56	0.456	0.124	28-06-2017	27	5	15	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	352.20	3.046	1.733	28-06-2017	57	31	46	-	120
60	MAHANADI	348.70	338.85	0.767	0.097	28-06-2017	13	22	27	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	237.38	8.288	0.467	29-06-2017	6	6	16	0	770
*62	NAGARJUNA SAGAR	179.83	152.86	6.841	0.000	29-06-2017	0	0	21	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	82.20	1.994	0.211	29-06-2017	11	23	29	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	321.53	2.300	0.261	29-06-2017	11	6	9	411	27
65	LOWER MANAIR	280.42	272.42	0.621	0.211	29-06-2017	34	11	22	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	735.15	1.163	0.056	27-06-2017	5	6	17	79	-
*67	TUNGABHADRA	497.74	479.15	3.276	0.044	29-06-2017	1	3	20	529	72
68	GHATAPRABHA	662.95	662.94	1.391	0.063	28-06-2017	5	2	9	317	-
69	BHADRA	657.76	636.73	1.785	0.163	28-06-2017	9	9	30	106	39
70	LINGANAMAKKI	554.43	534.30	4.294	0.590	29-06-2017	14	17	17	-	55
71	NARAYANPUR	492.25	485.91	0.863	0.138	29-06-2017	16	17	39	425	-
72	MALAPRABHA(RENUKA)	633.83	619.70	0.972	0.008	28-06-2017	1	0	8	215	-
73	KABINI(Sancherla Tank)	696.16	686.72	0.444	0.031	27-06-2017	7	0	25	85	-
74	HEMAVATHY	890.63	871.62	0.927	0.072	27-06-2017	8	11	20	265	-
75	HARANGI	871.42	859.31	0.220	0.062	27-06-2017	28	45	35	53	-
76	SUPA	564.00	531.10	4.120	1.160	29-06-2017	28	20	21	-	-
77	VANIVILAS SAGAR	652.28	632.09	0.802	0.015	29-06-2017	2	6	12	123	-
*78	ALMATTI	519.60	504.74	3.105	0.000	29-06-2017	0	2	21	@	290
*79	GERUSOPPA	55.00	52.12	0.130	0.113	29-06-2017	87	85	76	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	90.38	0.507	0.083	23-06-2017	16	51	27	62	-
*81	IDAMALAYAR	169.00	131.18	1.018	0.164	27-06-2017	16	19	21	33	75
*82	IDUKKI	732.43	702.40	1.460	0.191	27-06-2017	13	23	23	-	780
*83	KAKKI	981.46	940.40	0.447	0.066	27-06-2017	15	32	27	23	300
*84	PERIYAR	867.41	859.16	0.173	0.013	27-06-2017	8	12	39	84	140
85	MALAPMUZHA	115.06	102.47	0.224	0.031	29-06-2017	14	13	32	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	260.24	0.792	0.064	27-06-2017	8	10	36	105	8
*87	METTUR(STANLEY)	240.79	210.84	2.647	0.131	27-06-2017	5	14	36	122	360
88	VAIGAI	279.20	263.77	0.172	0.003	27-06-2017	2	5	16	61	6
89	PARAMBIKULAM	556.26	536.59	0.380	0.029	27-06-2017	8	10	30	101	-
90	ALIYAR	320.04	304.51	0.095	0.012	27-06-2017	13	26	41	#	60
*91	SHOLAYAR	1002.79	972.16	0.143	0.015	27-06-2017	10	15	36	-	95
TOTAL FOR 91 RESERVOIRS				157.799	29.665						
PERCENTAGE							19	15	21		

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