

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 22.06.2017

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	476.76	6.229	1.632	22-06-2017	26	30	29	676	1200
*2	PONG DAM	423.67	392.26	6.157	0.587	20-06-2017	10	6	23	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	513.87	2.344	1.360	22-06-2017	58	37	47	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	269.50	1.711	0.554	21-06-2017	32	20	21	63	140
5	JHAKAM	359.50	346.30	0.132	0.036	21-06-2017	27	6	16	28	-
*6	RANA PRATAP SAGAR	352.81	346.67	1.436	0.393	21-06-2017	27	50	43	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	255.48	0.821	0.267	21-06-2017	33	33	35	-	-
8	MAITHON	146.3	137.38	0.471	0.081	21-06-2017	17	12	29	342	-
*9	PANCHET HILL	124.97	121.94	0.184	0.060	21-06-2017	33	14	51	\$	80
10	KONAR	425.81	415.20	0.176	0.031	21-06-2017	18	22	31	\$	-
11	TILAIYA	368.81	365.21	0.142	0.034	21-06-2017	24	12	20	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	182.59	5.378	0.625	21-06-2017	12	10	11	153	307
*13	BALIMELA	462.08	444.73	2.676	0.441	21-06-2017	16	36	17	-	360
14	SALANADI	82.30	67.17	0.558	0.160	22-06-2017	29	4	26	42	-
*15	RENGALI	123.50	111.04	3.432	0.206	21-06-2017	6	1	7	3	200
*16	MACHKUND(JALPUT)	838.16	824.91	0.893	0.147	21-06-2017	16	23	32	-	115
*17	UPPER KOLAB	858.00	848.51	0.935	0.201	22-06-2017	21	16	12	89	320
*18	UPPER INDRAVATI	642.00	629.09	1.456	0.274	22-06-2017	19	22	15	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	112.00	0.480	0.122	21-06-2017	25	26	21	227	-
20	KANGSABATI	134.14	124.28	0.914	0.239	21-06-2017	26	20	21	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	91.10	0.312	0.203	21-06-2017	65	47	25	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	93.96	6.615	1.847	20-06-2017	28	8	19	348	300
23	SABARMATI(DHAROI)	189.59	181.14	0.735	0.137	21-06-2017	19	19	17	95	1
*24	KADANA	127.7	123.06	1.472	0.758	21-06-2017	51	16	45	200	120
25	SHETRUNJI	55.53	49.22	0.300	0.039	21-06-2017	13	10	8	36	-
26	BHADAR	107.89	96.63	0.188	0.000	21-06-2017	0	5	11	27	-
27	DAMANAGANGA	79.86	66.50	0.502	0.058	20-06-2017	12	8	11	51	1
28	DANTIWADA	184.1	162.61	0.399	0.002	21-06-2017	1	2	2	45	-
29	PANAM	127.41	120.80	0.697	0.212	21-06-2017	30	17	38	36	2
*30	SARDAR SAROVAR	121.92	118.11	1.566	0.948	20-06-2017	61	45	35	2120	1450
31	KARJAN	115.25	96.77	0.523	0.127	20-06-2017	24	8	31	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	457.90	2.171	0.414	22-06-2017	19	0	10	227	-
*33	KOYANA	657.90	623.62	2.652	0.171	21-06-2017	6	2	25	-	1920
34	BHIMA(UJJANI)	496.83	488.70	1.517	0.000	22-06-2017	0	0	5	125	12
35	ISAPUR	441.00	426.44	0.965	0.030	21-06-2017	3	1	24	104	-
36	MULA	552.30	534.77	0.609	0.014	22-06-2017	2	5	5	139	-
37	YELDARI	461.77	448.56	0.809	0.023	22-06-2017	3	0	10	78	-
38	GIRNA	398.07	387.96	0.524	0.138	21-06-2017	26	0	7	79	-
39	KHADAKVASLA	582.47	578.08	0.056	0.007	21-06-2017	13	14	20	78	8
*40	UPPER VAITARNA	603.50	593.43	0.331	0.068	21-06-2017	21	27	26	-	61
41	UPPER TAPI	214.00	208.55	0.255	0.021	21-06-2017	8	0	20	45	-
*42	PENCH (TOTALADOH)	490.00	466.91	1.091	0.039	21-06-2017	4	8	17	127	160
43	UPPER WARDHA	342.50	337.27	0.564	0.193	22-06-2017	34	20	30	70	-
44	BHATSA	142.07	111.90	0.942	0.319	21-06-2017	34	27	28	29.378	15
45	DHOM	747.70	729.60	0.331	0.034	21-06-2017	10	24	21	36.2	2
46	DUDHGANGA	646.00	620.70	0.664	0.092	21-06-2017	14	0	20	2.441	24
47	MANIKDOH (KUKADI)	711.25	685.28	0.288	0.008	21-06-2017	3	6	4	2.2	6
48	BHANDARDARA	744.91	716.60	0.304	0.042	21-06-2017	14	1	9	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	301.02	0.707	0.059	21-06-2017	8	9	27	-	30
*50	RIHAND	268.22	257.59	5.649	1.354	22-06-2017	24	14	9	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	298.56	2.196	0.000	22-06-2017	0	6	25	1897	198
*52	TEHRI	830.00	743.00	2.615	0.047	22-06-2017	2	5	6	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	394.52	6.827	3.699	22-06-2017	54	36	19	220	115
54	TAWA	355.40	342.47	1.944	0.431	22-06-2017	22	6	21	247	-
*55	BARGI	422.76	409.95	3.180	0.669	22-06-2017	21	25	11	157	90
*56	BANSAGAR	341.64	335.05	5.166	2.521	22-06-2017	49	35	23	488	425
*57	INDIRA SAGAR	262.13	247.76	9.745	1.298	21-06-2017	13	11	6	2380	1000
58	BARNA	348.55	342.54	0.456	0.124	22-06-2017	27	5	14	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	352.12	3.046	1.722	19-06-2017	57	32	41	-	120
60	MAHANADI	348.70	338.79	0.767	0.092	21-06-2017	12	21	25	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	237.16	8.288	0.460	22-06-2017	6	6	14	0	770
*62	NAGARJUNA SAGAR	179.83	152.92	6.841	0.000	22-06-2017	0	0	21	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	82.23	1.994	0.212	22-06-2017	11	25	26	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	321.41	2.300	0.252	22-06-2017	11	6	10	411	27
65	LOWER MANAIR	280.42	272.42	0.621	0.211	22-06-2017	34	11	23	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	735.21	1.163	0.057	22-06-2017	5	7	12	79	-
*67	TUNGABHADRA	497.74	478.25	3.276	0.027	21-06-2017	1	31	16	529	72
68	GHATAPRABHA	662.95	632.28	1.391	0.043	21-06-2017	3	2	6	317	-
69	BHADRA	657.76	634.75	1.785	0.091	21-06-2017	5	7	25	106	39
70	LINGANAMAKKI	554.43	532.59	4.294	0.457	21-06-2017	11	15	14	-	55
71	NARAYANPUR	492.25	485.88	0.863	0.137	22-06-2017	16	16	37	425	-
72	MALAPRABHA(RENUKA)	633.83	619.87	0.972	0.012	21-06-2017	1	1	6	215	-
73	KABINI(Sancherla Tank)	696.16	685.86	0.444	0.008	22-06-2017	2	0	15	85	-
74	HEMAVATHY	890.63	871.01	0.927	0.061	22-06-2017	7	10	13	265	-
75	HARANGI	871.42	858.00	0.220	0.051	22-06-2017	23	15	23	53	-
76	SUPA	564.00	530.08	4.120	1.099	21-06-2017	27	19	20	-	-
77	VANIVILAS SAGAR	652.28	632.16	0.802	0.016	19-06-2017	2	6	12	123	-
*78	ALMATTI	519.60	504.03	3.105	0.000	22-06-2017	0	2	13	@	290
*79	GERUSOPPA	55.00	49.78	0.130	0.101	22-06-2017	78	75	76	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	90.25	0.507	0.083	21-06-2017	16	51	26	62	-
*81	IDAMALAYAR	169.00	129.82	1.018	0.145	22-06-2017	14	18	18	33	75
*82	IDUKKI	732.43	701.05	1.460	0.151	22-06-2017	10	22	20	-	780
*83	KAKKI	981.46	936.70	0.447	0.052	22-06-2017	12	30	23	23	300
*84	PERIYAR	867.41	858.73	0.173	0.007	22-06-2017	4	12	34	84	140
85	MALAPMUZHA	115.06	100.97	0.224	0.021	22-06-2017	9	10	28	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	260.43	0.792	0.067	22-06-2017	8	9	32	105	8
*87	METTUR(STANLEY)	240.79	211.02	2.647	0.136	22-06-2017	5	14	37	122	360
88	VAIGAI	279.20	264.21	0.172	0.004	22-06-2017	2	5	17	61	6
89	PARAMBIKULAM	556.26	536.22	0.380	0.023	22-06-2017	6	9	28	101	-
90	ALIYAR	320.04	304.83	0.095	0.013	22-06-2017	14	27	40	#	60
*91	SHOLAYAR	1002.79	966.05	0.143	0.002	22-06-2017	1	8	24	-	95
TOTAL FOR 91 RESERVOIRS				157.799	29.409						
PERCENTAGE							19	15	19		

* 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.

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

Sd/-

Director

W. M. , CWC