

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 06.07.2016

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	480.90	6.229	1.977	06-07-2016	32	46	36	676	1200
*2	PONG DAM	423.67	394.37	6.157	0.792	06-07-2016	13	37	25	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	504.06	2.344	0.817	06-07-2016	35	82	51	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	266.75	1.711	0.369	06-07-2016	22	33	26	63	140
5	JHAKAM	359.50	337.35	0.132	0.009	06-07-2016	7	17	17	28	-
*6	RANA PRATAP SAGAR	352.81	349.40	1.436	0.809	06-07-2016	56	21	41	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	259.13	0.821	0.383	06-07-2016	47	36	36	-	-
8	MAITHON	146.3	137.99	0.471	0.096	06-07-2016	20	33	45	342	-
*9	PANCHET HILL	124.97	121.74	0.184	0.055	06-07-2016	30	61	68	\$	80
10	KONAR	425.81	417.17	0.176	0.050	06-07-2016	28	23	38	\$	-
11	TILAIYA	368.81	364.89	0.142	0.027	06-07-2016	19	35	36	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	181.81	5.378	0.433	05-07-2016	8	16	12	153	307
*13	BALIMELA	462.08	450.71	2.676	1.026	05-07-2016	38	51	14	-	360
14	SALANADI	82.30	55.60	0.558	0.029	05-07-2016	5	40	30	42	-
*15	RENGALI	123.50	110.03	3.432	0.048	05-07-2016	1	18	9	3	200
*16	MACHKUND(JALPUT)	838.16	827.32	0.893	0.231	05-07-2016	26	45	37	-	115
*17	UPPER KOLAB	858.00	848.94	0.935	0.225	05-07-2016	24	43	20	89	320
*18	UPPER INDRAVATI	642.00	630.71	1.456	0.393	04-07-2016	27	33	20	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	113.11	0.480	0.150	06-07-2016	31	33	32	227	-
20	KANGSABATI	134.14	122.94	0.914	0.189	06-07-2016	21	23	28	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	90.20	0.312	0.166	05-07-2016	53	33	33	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	86.57	6.615	0.515	05-07-2016	8	22	24	348	300
23	SABARMATI(DHAROI)	189.59	181.76	0.735	0.161	06-07-2016	22	23	22	95	1
*24	KADANA	127.7	115.52	1.472	0.284	06-07-2016	19	52	44	200	120
25	SHETRUNJI	55.53	50.42	0.300	0.059	06-07-2016	20	93	18	36	-
26	BHADAR	107.89	99.60	0.188	0.007	06-07-2016	4	9	19	27	-
27	DAMANAGANGA	79.86	69.15	0.502	0.108	05-07-2016	22	27	16	51	1
28	DANTIWADA	184.1	164.79	0.399	0.009	06-07-2016	2	4	4	45	-
29	PANAM	127.41	117.70	0.697	0.148	06-07-2016	21	50	39	36	2
*30	SARDAR SAROVAR	121.92	115.18	1.566	0.530	06-07-2016	34	45	37	2120	1450
31	KARJAN	115.25	86.89	0.523	0.039	05-07-2016	7	33	35	51	3

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 06.07.2016

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
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	453.46	2.171	0.000	06-07-2016	0	1	14	227	-
*33	KOYANA	657.90	626.36	2.652	0.272	05-07-2016	10	44	41	-	1920
34	BHIMA(UJJANI)	496.83	485.83	1.517	0.000	05-07-2016	0	0	13	125	12
35	ISAPUR	441.00	426.38	0.965	0.027	05-07-2016	3	22	28	104	-
36	MULA	552.30	536.65	0.609	0.030	29-06-2016	5	5	6	139	-
37	YELDARI	461.77	446.18	0.809	0.000	05-07-2016	0	1	12	78	-
38	GIRNA	398.07	379.53	0.524	0.000	05-07-2016	0	9	10	79	-
39	KHADAKVASLA	582.47	579.91	0.056	0.024	05-07-2016	43	54	39	78	8
*40	UPPER VAITARNA	603.50	595.00	0.331	0.091	05-07-2016	27	27	32	-	61
41	UPPER TAPI	214.00	209.34	0.255	0.044	05-07-2016	17	23	29	45	-
*42	PENCH (TOTALADOH)	490.00	469.21	1.091	0.080	05-07-2016	7	18	21	127	160
43	UPPER WARDHA	342.50	336.57	0.564	0.158	05-07-2016	28	52	38	70	-
44	BHATSA	142.07	114.36	0.942	0.356	05-07-2016	38	34	36	29.378	15
45	DHOM	747.70	729.71	0.331	0.087	05-07-2016	26	44	31	36.2	2
46	DUDHGANGA	646.00	617.80	0.664	0.062	05-07-2016	9	39	34	2.441	24
47	MANIKDOH (KUKADI)	711.25	684.90	0.288	0.027	05-07-2016	9	9	7	2.2	6
48	BHANDARDARA	342.50	336.57	0.304	0.045	05-07-2016	28	52	38	70	-
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	302.24	0.707	0.117	05-07-2016	17	53	35	-	30
*50	RIHAND	268.22	255.49	5.649	0.696	06-07-2016	12	9	8	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	327.00	2.196	0.251	06-07-2016	11	64	26	1897	198
*52	TEHRI	830.00	763.30	2.615	0.473	06-07-2016	18	11	13	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	391.33	6.827	2.427	05-07-2016	36	40	15	220	115
54	TAWA	355.40	341.32	1.944	0.335	06-07-2016	17	32	28	247	-
*55	BARGI	422.76	411.80	3.180	0.895	06-07-2016	28	23	13	157	90
*56	BANSAGAR	341.64	332.79	5.166	1.846	05-07-2016	36	52	21	488	425
*57	INDIRA SAGAR	262.13	246.78	9.745	0.999	06-07-2016	10	13	8	2380	1000
58	BARNA	348.55	339.76	0.456	0.039	05-07-2016	9	22	18	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	345.55	3.046	0.956	05-07-2016	31	70	47	-	120
60	MAHANADI	348.70	340.77	0.767	0.190	05-07-2016	25	21	39	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	239.88	8.288	0.557	06-07-2016	7	30	20	0	770
*62	NAGARJUNA SAGAR	179.83	153.71	6.841	0.000	06-07-2016	0	2	27	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	86.31	1.994	0.429	06-07-2016	22	14	27	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	319.49	2.300	0.149	06-07-2016	6	14	10	411	27
65	LOWER MANAIR	280.42	267.22	0.621	0.068	06-07-2016	11	19	24	199	60

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 06.07.2016

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
<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	741.31	1.163	0.296	06-07-2016	25	63	34	79	-
*67	TUNGABHADRA	497.74	486.56	3.276	0.438	06-07-2016	13	100	31	529	72
68	GHATAPRABHA	662.95	636.03	1.391	0.112	06-07-2016	8	22	23	317	-
69	BHADRA	657.76	641.68	1.785	0.398	06-07-2016	22	45	41	106	39
70	LINGANAMAKKI	554.43	540.01	4.294	1.187	06-07-2016	28	26	26	-	55
71	NARAYANPUR	492.25	486.14	0.863	0.151	06-07-2016	17	33	44	425	-
72	MALAPRABHA(RENUKA)	633.83	619.25	0.972	0.000	06-07-2016	0	19	15	215	-
73	KABINI(Sancherla Tank)	696.16	689.98	0.444	0.140	06-07-2016	32	95	41	85	-
74	HEMAVATHY	890.63	879.24	0.927	0.289	06-07-2016	31	69	39	265	-
75	HARANGI	871.42	868.34	0.220	0.148	06-07-2016	67	49	54	53	-
76	SUPA	564.00	528.14	4.120	0.987	06-07-2016	24	35	25	-	-
77	VANIVILAS SAGAR	652.28	634.36	0.802	0.046	06-07-2016	6	6	12	123	-
*78	ALMATTI	519.60	507.60	3.105	0.219	06-07-2016	7	45	32	@	290
*79	GERUSOPPA	55.00	48.63	0.130	0.095	06-07-2016	73	82	77	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	105.64	0.507	0.276	05-07-2016	54	25	32	62	-
*81	IDAMALAYAR	169.00	137.14	1.018	0.256	06-07-2016	25	35	28	33	75
*82	IDUKKI	732.43	708.72	1.460	0.389	06-07-2016	27	45	27	-	780
*83	KAKKI	981.46	958.51	0.447	0.170	06-07-2016	38	34	32	23	300
*84	PERIYAR	867.41	860.56	0.173	0.034	06-07-2016	20	66	46	84	140
85	MALAPMUZHA	867.41	860.56	0.224	0.042	06-07-2016	20	66	46	84	140
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	264.16	0.792	0.137	06-07-2016	17	66	50	105	8
*87	METTUR(STANLEY)	240.79	217.46	2.647	0.394	06-07-2016	15	49	43	122	360
88	VAIGAI	279.20	266.26	0.172	0.009	06-07-2016	5	30	20	61	6
89	PARAMBIKULAM	556.26	538.91	0.380	0.062	06-07-2016	16	23	41	101	-
90	ALIYAR	320.04	307.54	0.095	0.024	06-07-2016	25	84	45	#	60
*91	SHOLAYAR	1002.79	982.75	0.143	0.045	06-07-2016	31	71	52	-	95
TOTAL FOR 91 RESERVOIRS				157.799	28.208						
PERCENTAGE							18	33	24		

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