

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 09.06.2016

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	479.46	6.229	1.857	09-06-2016	30	41	26	676	1200
*2	PONG DAM	423.67	389.04	6.157	0.321	09-06-2016	5	37	25	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	505.47	2.344	0.892	09-06-2016	38	79	52	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	266.25	1.711	0.347	09-06-2016	20	30	22	63	140
5	JHAKAM	359.50	337.40	0.132	0.008	09-06-2016	6	17	17	28	-
*6	RANA PRATAP SAGAR	352.81	348.20	1.436	0.608	09-06-2016	42	19	40	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	255.16	0.821	0.259	09-06-2016	32	37	32	-	-
8	MAITHON	146.3	134.95	0.471	0.035	09-06-2016	7	13	32	342	-
*9	PANCHET HILL	124.97	119.87	0.184	0.008	09-06-2016	4	49	40	\$	80
10	KONAR	425.81	416.36	0.176	0.041	09-06-2016	23	29	33	\$	-
11	TILAIYA	368.81	364.42	0.142	0.018	09-06-2016	13	27	29	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	183.13	5.378	0.771	08-06-2016	14	17	15	153	307
*13	BALIMELA	462.08	450.01	2.676	0.948	08-06-2016	35	45	15	-	360
14	SALANADI	82.30	53.60	0.558	0.021	08-06-2016	4	37	25	42	-
*15	RENGALI	123.50	110.82	3.432	0.168	08-06-2016	5	38	10	3	200
*16	MACHKUND(JALPUT)	838.16	827.56	0.893	0.241	08-06-2016	27	33	35	-	115
*17	UPPER KOLAB	858.00	847.88	0.935	0.173	08-06-2016	19	37	14	89	320
*18	UPPER INDRAVATI	642.00	630.31	1.456	0.360	08-06-2016	25	32	14	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	109.84	0.480	0.077	09-06-2016	16	15	20	227	-
20	KANGSABATI	134.14	122.71	0.914	0.180	09-06-2016	20	21	13	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	89.40	0.312	0.137	08-06-2016	44	20	15	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	86.96	6.615	0.570	08-06-2016	9	16	23	348	300
23	SABARMATI(DHAROI)	189.59	181.58	0.735	0.153	09-06-2016	21	11	20	95	1
*24	KADANA	127.7	115.11	1.472	0.266	09-06-2016	18	56	49	200	120
25	SHETRUNJI	55.53	48.77	0.300	0.032	09-06-2016	11	10	7	36	-
26	BHADAR	107.89	100.37	0.188	0.011	09-06-2016	6	11	12	27	-
27	DAMANAGANGA	79.86	66.40	0.502	0.056	08-06-2016	11	12	21	51	1
28	DANTIWADA	184.1	164.85	0.399	0.010	09-06-2016	2	2	1	45	-
29	PANAM	127.41	117.55	0.697	0.120	09-06-2016	17	45	42	36	2
*30	SARDAR SAROVAR	121.92	120.00	1.566	1.218	08-06-2016	78	55	32	2120	1450
31	KARJAN	115.25	90.03	0.523	0.060	08-06-2016	11	26	40	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	453.71	2.171	0.000	09-06-2016	0	2	14	227	-
*33	KOYANA	657.90	620.47	2.652	0.072	08-06-2016	3	22	26	-	1920
34	BHIMA(UJJANI)	496.83	485.98	1.517	0.000	08-06-2016	0	0	4	125	12
35	ISAPUR	441.00	426.21	0.965	0.018	08-06-2016	2	13	24	104	-
36	MULA	552.30	535.76	0.609	0.032	09-06-2016	5	2	6	139	-
37	YELDARI	461.77	445.45	0.809	0.000	08-06-2016	0	2	11	78	-
38	GIRNA	398.07	379.31	0.524	0.000	08-06-2016	0	8	10	79	-
39	KHADAKVASLA	582.47	579.88	0.056	0.024	08-06-2016	43	73	25	78	8
*40	UPPER VAITARNA	603.50	595.14	0.331	0.095	08-06-2016	29	17	29	-	61
41	UPPER TAPI	214.00	206.14	0.255	0.000	08-06-2016	0	54	16	45	-
*42	PENCH (TOTALADOH)	490.00	470.15	1.091	0.099	08-06-2016	9	18	21	127	160
43	UPPER WARDHA	342.50	335.66	0.564	0.115	09-06-2016	20	30	32	70	-
44	BHATSA	142.07	109.53	0.942	0.286	08-06-2016	30	28	31	29.378	15
45	DHOM	747.70	728.96	0.331	0.080	08-06-2016	24	31	23	36.2	2
46	DUDHGANGA	646.00	604.17	0.664	0.000	08-06-2016	0	24	22	2.441	24
47	MANIKDOH (KUKADI)	711.25	682.00	0.288	0.018	08-06-2016	6	8	4	2.2	6
48	BHANDARDARA	342.50	335.66	0.304	0.004	09-06-2016	20	30	32	70	-
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	301.17	0.707	0.066	08-06-2016	9	54	25	-	30
*50	RIHAND	268.22	255.97	5.649	0.838	09-06-2016	15	14	9	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	322.64	2.196	0.132	09-06-2016	6	70	28	1897	198
*52	TEHRI	830.00	742.70	2.615	0.042	30-05-2016	2	9	4	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	391.74	6.827	2.575	09-06-2016	38	40	18	220	115
54	TAWA	355.40	337.08	1.944	0.119	09-06-2016	6	28	22	247	-
*55	BARGI	422.76	411.80	3.180	0.895	09-06-2016	28	17	12	157	90
*56	BANSAGAR	341.64	332.69	5.166	1.836	09-06-2016	36	57	24	488	425
*57	INDIRA SAGAR	262.13	247.38	9.745	1.186	09-06-2016	12	14	7	2380	1000
58	BARNA	348.55	339.06	0.456	0.022	09-06-2016	5	22	16	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	345.70	3.046	0.921	09-06-2016	30	71	44	-	120
60	MAHANADI	348.70	340.41	0.767	0.173	09-06-2016	23	9	29	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	236.63	8.288	0.441	09-06-2016	5	30	13	0	770
*62	NAGARJUNA SAGAR	179.83	154.29	6.841	0.000	09-06-2016	0	3	25	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	88.25	1.994	0.562	09-06-2016	28	15	29	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	319.03	2.300	0.132	09-06-2016	6	14	9	411	27
65	LOWER MANAIR	280.42	267.31	0.621	0.069	09-06-2016	11	19	25	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	737.78	1.163	0.140	09-06-2016	12	12	11	79	-
*67	TUNGABHADRA	497.74	479.28	3.276	0.474	09-06-2016	14	55	11	529	72
68	GHATAPRABHA	662.95	631.44	1.391	0.031	09-06-2016	2	5	4	317	-
69	BHADRA	657.76	635.37	1.785	0.113	09-06-2016	6	26	24	106	39
70	LINGANAMAKKI	554.43	535.46	4.294	0.691	09-06-2016	16	14	14	-	55
71	NARAYANPUR	492.25	484.65	0.863	0.082	09-06-2016	10	28	38	425	-
72	MALAPRABHA(RENUKA)	633.83	619.79	0.972	0.010	09-06-2016	1	7	6	215	-
73	KABINI(Sancherla Tank)	696.16	683.30	0.444	0.000	09-06-2016	0	35	9	85	-
74	HEMAVATHY	890.63	872.61	0.927	0.091	09-06-2016	10	16	9	265	-
75	HARANGI	871.42	852.60	0.220	0.019	09-06-2016	9	14	18	53	-
76	SUPA	564.00	525.07	4.120	0.825	09-06-2016	20	33	22	-	-
77	VANIVILAS SAGAR	652.28	634.50	0.802	0.050	09-06-2016	6	6	12	123	-
*78	ALMATTI	519.60	505.35	3.105	0.037	09-06-2016	1	5	8	@	290
*79	GERUSOPPA	55.00	50.18	0.130	0.103	09-06-2016	79	77	82	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	102.15	0.507	0.219	09-06-2016	43	22	22	62	-
*81	IDAMALAYAR	169.00	131.16	1.018	0.164	09-06-2016	16	17	16	33	75
*82	IDUKKI	732.43	705.59	1.460	0.287	09-06-2016	20	32	18	-	780
*83	KAKKI	981.46	952.65	0.447	0.127	09-06-2016	28	18	21	23	300
*84	PERIYAR	867.41	859.34	0.173	0.015	09-06-2016	9	15	34	84	140
85	MALAPMUZHA	867.41	859.34	0.224	0.015	09-06-2016	9	15	34	84	140
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	259.86	0.792	0.059	09-06-2016	7	33	37	105	8
*87	METTUR(STANLEY)	240.79	217.74	2.647	0.409	09-06-2016	15	39	47	122	360
88	VAIGAI	279.20	266.66	0.172	0.010	09-06-2016	6	24	24	61	6
89	PARAMBIKULAM	556.26	536.95	0.380	0.034	09-06-2016	9	16	31	101	-
90	ALIYAR	320.04	309.02	0.095	0.031	09-06-2016	33	78	45	#	60
*91	SHOLAYAR	1002.79	962.15	0.143	0.000	09-06-2016	0	13	12	-	95
TOTAL FOR 91 RESERVOIRS				157.799	24.854						
PERCENTAGE							16	27	20		

Sd/-

Director

W. M. , CWC

* 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