

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 16.06.2016

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	479.48	6.229	1.859	14-06-2016	30	42	27	676	1200
*2	PONG DAM	423.67	389.14	6.157	0.328	16-06-2016	5	37	24	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	505.72	2.344	0.892	14-06-2016	38	80	49	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	266.20	1.711	0.335	14-06-2016	20	30	22	63	140
5	JHAKAM	359.50	337.35	0.132	0.008	14-06-2016	6	17	23	28	-
*6	RANA PRATAP SAGAR	352.81	348.76	1.436	0.702	16-06-2016	49	19	40	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	255.32	0.821	0.263	15-06-2016	32	37	31	-	-
8	MAITHON	146.3	135.15	0.471	0.038	15-06-2016	8	12	30	342	-
*9	PANCHET HILL	124.97	119.99	0.184	0.011	15-06-2016	6	48	37	\$	80
10	KONAR	425.81	416.31	0.176	0.041	15-06-2016	23	24	31	\$	-
11	TILAIYA	368.81	364.41	0.142	0.018	15-06-2016	13	27	28	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	182.61	5.378	0.630	16-06-2016	12	14	12	153	307
*13	BALIMELA	462.08	450.07	2.676	0.955	13-06-2016	36	44	15	-	360
14	SALANADI	82.30	53.80	0.558	0.021	16-06-2016	4	37	26	42	-
*15	RENGALI	123.50	110.33	3.432	0.092	13-06-2016	3	36	8	3	200
*16	MACHKUND(JALPUT)	838.16	827.29	0.893	0.230	13-06-2016	26	32	34	-	115
*17	UPPER KOLAB	858.00	847.74	0.935	0.167	13-06-2016	18	34	13	89	320
*18	UPPER INDRAVATI	642.00	629.95	1.456	0.332	16-06-2016	23	30	14	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	111.82	0.480	0.117	15-06-2016	24	15	20	227	-
20	KANGSABATI	134.14	122.71	0.914	0.180	15-06-2016	20	21	14	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	89.80	0.312	0.151	15-06-2016	48	24	19	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	86.74	6.615	0.539	15-06-2016	8	18	21	348	300
23	SABARMATI(DHAROI)	189.59	181.43	0.735	0.147	14-06-2016	20	11	20	95	1
*24	KADANA	127.7	114.86	1.472	0.255	14-06-2016	17	56	48	200	120
25	SHETRUNJI	55.53	48.67	0.300	0.031	14-06-2016	10	10	7	36	-
26	BHADAR	107.89	100.22	0.188	0.010	14-06-2016	5	11	10	27	-
27	DAMANAGANGA	79.86	65.75	0.502	0.046	15-06-2016	9	15	11	51	1
28	DANTIWADA	184.1	164.84	0.399	0.009	14-06-2016	2	2	1	45	-
29	PANAM	127.41	117.50	0.697	0.118	14-06-2016	17	45	38	36	2
*30	SARDAR SAROVAR	121.92	118.29	1.566	0.974	15-06-2016	62	57	32	2120	1450
31	KARJAN	115.25	87.90	0.523	0.045	15-06-2016	9	25	38	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	453.56	2.171	0.000	16-06-2016	0	2	14	227	-
*33	KOYANA	657.90	620.22	2.652	0.064	15-06-2016	2	21	26	-	1920
34	BHIMA(UJJANI)	496.83	486.00	1.517	0.000	15-06-2016	0	0	5	125	12
35	ISAPUR	441.00	426.06	0.965	0.014	15-06-2016	1	11	23	104	-
36	MULA	552.30	535.67	0.609	0.030	16-06-2016	5	2	5	139	-
37	YELDARI	461.77	444.90	0.809	0.000	15-06-2016	0	1	11	78	-
38	GIRNA	398.07	379.19	0.524	0.000	15-06-2016	0	8	9	79	-
39	KHADAKVASLA	582.47	579.00	0.056	0.015	15-06-2016	27	34	20	78	8
*40	UPPER VAITARNA	603.50	595.09	0.331	0.094	15-06-2016	28	15	27	-	61
41	UPPER TAPI	214.00	205.86	0.255	0.000	15-06-2016	0	18	15	45	-
*42	PENCH (TOTALADOH)	490.00	469.86	1.091	0.093	15-06-2016	9	18	19	127	160
43	UPPER WARDHA	342.50	335.52	0.564	0.109	16-06-2016	19	29	31	70	-
44	BHATSA	142.07	108.26	0.942	0.268	15-06-2016	28	27	30	29.378	15
45	DHOM	747.70	728.89	0.331	0.079	15-06-2016	24	30	22	36.2	2
46	DUDHGANGA	646.00	603.96	0.664	0.000	15-06-2016	0	24	22	2.441	24
47	MANIKDOH (KUKADI)	711.25	681.92	0.288	0.018	16-06-2016	6	8	3	2.2	6
48	BHANDARDARA	342.50	335.52	0.304	0.004	16-06-2016	19	29	31	70	-
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	301.08	0.707	0.062	15-06-2016	9	53	24	-	30
*50	RIHAND	268.22	255.94	5.649	0.829	16-06-2016	15	12	8	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	321.95	2.196	0.115	16-06-2016	5	56	25	1897	198
*52	TEHRI	830.00	744.60	2.615	0.078	16-06-2016	3	1	13	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	391.46	6.827	2.476	15-06-2016	36	38	9	220	115
54	TAWA	355.40	337.05	1.944	0.118	16-06-2016	6	29	21	247	-
*55	BARGI	422.76	411.40	3.180	0.845	16-06-2016	27	16	10	157	90
*56	BANSAGAR	341.64	332.65	5.166	1.825	15-06-2016	35	55	19	488	425
*57	INDIRA SAGAR	262.13	247.05	9.745	1.093	16-06-2016	11	14	6	2380	1000
58	BARNA	348.55	339.03	0.456	0.021	15-06-2016	5	21	13	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	345.63	3.046	0.964	16-06-2016	32	70	44	-	120
60	MAHANADI	348.70	340.30	0.767	0.168	14-06-2016	22	9	29	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	236.98	8.288	0.454	16-06-2016	5	30	13	0	770
*62	NAGARJUNA SAGAR	179.83	153.95	6.841	0.000	16-06-2016	0	3	26	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	87.65	1.994	0.519	16-06-2016	26	15	27	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	319.03	2.300	0.132	16-06-2016	6	14	9	411	27
65	LOWER MANAIR	280.42	267.23	0.621	0.068	16-06-2016	11	19	24	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	737.03	1.163	0.113	16-06-2016	10	12	12	79	-
*67	TUNGABHADRA	497.74	480.97	3.276	0.095	16-06-2016	3	57	12	529	72
68	GHATAPRABHA	662.95	631.31	1.391	0.029	15-06-2016	2	5	5	317	-
69	BHADRA	657.76	635.58	1.785	0.120	15-06-2016	7	26	23	106	39
70	LINGANAMAKKI	554.43	535.11	4.294	0.658	16-06-2016	15	14	14	-	55
71	NARAYANPUR	492.25	485.26	0.863	0.107	16-06-2016	12	29	41	425	-
72	MALAPRABHA(RENUKA)	633.83	619.66	0.972	0.007	15-06-2016	1	6	6	215	-
73	KABINI(Sancherla Tank)	696.16	683.39	0.444	0.000	16-06-2016	0	33	10	85	-
74	HEMAVATHY	890.63	872.66	0.927	0.092	16-06-2016	10	17	11	265	-
75	HARANGI	871.42	853.73	0.220	0.024	16-06-2016	11	15	20	53	-
76	SUPA	564.00	525.15	4.120	0.828	16-06-2016	20	32	22	-	-
77	VANIVILAS SAGAR	652.28	634.47	0.802	0.049	16-06-2016	6	6	12	123	-
*78	ALMATTI	519.60	505.35	3.105	0.037	16-06-2016	1	5	10	@	290
*79	GERUSOPPA	55.00	49.44	0.130	0.099	15-06-2016	76	78	80	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	104.35	0.507	0.253	16-06-2016	50	20	23	62	-
*81	IDAMALAYAR	169.00	131.50	1.018	0.169	16-06-2016	17	17	16	33	75
*82	IDUKKI	732.43	705.98	1.460	0.298	16-06-2016	20	30	18	-	780
*83	KAKKI	981.46	953.89	0.447	0.135	16-06-2016	30	15	20	23	300
*84	PERIYAR	867.41	859.56	0.173	0.019	16-06-2016	11	15	34	84	140
85	MALAPMUZHA	867.41	859.56	0.224	0.019	16-06-2016	11	15	34	84	140
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	260.74	0.792	0.072	16-06-2016	9	34	38	105	8
*87	METTUR(STANLEY)	240.79	217.34	2.647	0.388	16-06-2016	15	39	45	122	360
88	VAIGAI	279.20	266.28	0.172	0.009	16-06-2016	5	23	22	61	6
89	PARAMBIKULAM	556.26	537.04	0.380	0.035	16-06-2016	9	16	30	101	-
90	ALIYAR	320.04	308.31	0.095	0.028	16-06-2016	29	73	43	#	60
*91	SHOLAYAR	1002.79	967.12	0.143	0.004	16-06-2016	3	14	17	-	95
TOTAL FOR 91 RESERVOIRS				157.799	23.786						
PERCENTAGE							15	27	19		

Sd/-

Director

* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

\$ 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