

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 08.09.2016

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	502.74	6.229	4.542	08-09-2016	73	94	87	676	1200
*2	PONG DAM	423.67	417.93	6.157	4.592	08-09-2016	75	91	80	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	521.63	2.344	1.841	08-09-2016	79	63	68	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	281.50	1.711	1.711	08-09-2016	100	100	83	63	140
5	JHAKAM	359.50	359.30	0.132	0.132	08-09-2016	100	98	81	28	-
*6	RANA PRATAP SAGAR	352.81	352.68	1.436	1.419	08-09-2016	99	94	78	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	259.19	0.821	0.385	08-09-2016	47	51	44	-	-
8	MAITHON	146.3	147.77	0.471	0.471	08-09-2016	100	76	86	342	-
*9	PANCHET HILL	124.97	127.86	0.184	0.184	08-09-2016	100	47	83	\$	80
10	KONAR	425.81	424.86	0.176	0.159	08-09-2016	90	85	86	\$	-
11	TILAIYA	368.81	370.26	0.142	0.142	08-09-2016	100	100	82	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	190.79	5.378	4.036	08-09-2016	75	72	79	153	307
*13	BALIMELA	462.08	457.11	2.676	1.842	08-09-2016	69	48	51	-	360
14	SALANADI	82.30	72.02	0.558	0.261	08-09-2016	47	50	53	42	-
*15	RENGALI	123.50	122.25	3.432	3.019	08-09-2016	88	62	78	3	200
*16	MACHKUND(JALPUT)	838.16	834.97	0.893	0.635	08-09-2016	71	49	72	-	115
*17	UPPER KOLAB	858.00	854.98	0.935	0.649	08-09-2016	69	39	56	89	320
*18	UPPER INDRAVATI	642.00	637.84	1.456	1.022	08-09-2016	70	29	71	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	118.83	0.480	0.373	08-09-2016	78	72	57	227	-
20	KANGSABATI	134.14	132.85	0.914	0.837	08-09-2016	92	47	59	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	92.30	0.312	0.254	07-09-2016	81	93	52	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	102.23	6.615	5.097	07-09-2016	77	71	74	348	300
23	SABARMATI(DHAROI)	189.59	189.15	0.735	0.700	08-09-2016	95	91	62	95	1
*24	KADANA	127.7	127.48	1.472	1.226	08-09-2016	83	71	67	200	120
25	SHETRANJI	55.53	50.57	0.300	0.063	08-09-2016	21	92	71	36	-
26	BHADAR	107.89	100.19	0.188	0.010	08-09-2016	5	76	68	27	-
27	DAMANAGANGA	79.86	77.50	0.502	0.372	07-09-2016	74	75	75	51	1
28	DANTIWADA	184.1	174.74	0.399	0.122	08-09-2016	31	87	38	45	-
29	PANAM	127.41	125.30	0.697	0.418	08-09-2016	60	52	72	36	2
*30	SARDAR SAROVAR	121.92	122.07	1.566	1.566	07-09-2016	100	96	94	2120	1450
31	KARJAN	115.25	102.19	0.523	0.207	07-09-2016	40	67	80	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	461.76	2.171	1.406	08-09-2016	65	4	43	227	-
*33	KOYANA	657.90	659.28	2.652	2.652	07-09-2016	100	74	97	-	1920
34	BHIMA(UJJANI)	496.83	494.80	1.517	0.891	07-09-2016	59	0	75	125	12
35	ISAPUR	441.00	432.86	0.965	0.331	08-09-2016	34	26	61	104	-
36	MULA	552.30	551.82	0.609	0.583	07-09-2016	96	42	73	139	-
37	YELDARI	461.77	450.93	0.809	0.090	08-09-2016	11	4	43	78	-
38	GIRNA	398.07	394.59	0.524	0.353	07-09-2016	67	3	38	79	-
39	KHADAKVASLA	582.47	582.47	0.056	0.056	07-09-2016	100	25	75	78	8
*40	UPPER VAITARNA	603.50	603.18	0.331	0.322	07-09-2016	97	66	89	-	61
41	UPPER TAPI	214.00	212.71	0.255	0.181	07-09-2016	71	80	57	45	-
*42	PENCH (TOTALADOH)	490.00	487.31	1.091	0.819	07-09-2016	75	87	77	127	160
43	UPPER WARDHA	342.50	342.41	0.564	0.556	08-09-2016	99	99	88	70	-
44	BHATSA	142.07	140.36	0.942	0.895	07-09-2016	95	74	91	29.378	15
45	DHOM	747.70	747.17	0.331	0.331	07-09-2016	100	42	84	36.2	2
46	DUDHGANGA	646.00	645.12	0.664	0.649	07-09-2016	98	76	95	2.441	24
47	MANIKDOH (KUKADI)	711.25	705.68	0.288	0.196	08-09-2016	68	16	55	2.2	6
48	BHANDARDARA	342.50	342.41	0.304	0.290	08-09-2016	99	99	88	70	-
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	308.15	0.707	0.609	07-09-2016	86	90	84	-	30
*50	RIHAND	268.22	265.67	5.649	4.544	08-09-2016	80	38	44	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	348.36	2.196	1.092	08-09-2016	50	82	62	1897	198
*52	TEHRI	830.00	822.15	2.615	2.291	08-09-2016	88	84	75	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	399.25	6.827	6.223	07-09-2016	91	92	49	220	115
54	TAWA	355.40	355.34	1.944	1.944	08-09-2016	100	100	97	247	-
*55	BARGI	422.76	421.90	3.180	2.982	08-09-2016	94	88	86	157	90
*56	BANSAGAR	341.64	341.45	5.166	5.166	07-09-2016	100	71	64	488	425
*57	INDIRA SAGAR	262.13	261.02	9.745	8.848	07-09-2016	91	85	68	2380	1000
58	BARNA	348.55	348.55	0.456	0.456	07-09-2016	100	87	80	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	354.05	3.046	1.992	07-09-2016	65	70	76	-	120
60	MAHANADI	348.70	346.23	0.767	0.551	07-09-2016	72	37	78	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	265.69	8.288	4.114	08-09-2016	50	8	74	0	770
*62	NAGARJUNA SAGAR	179.83	156.27	6.841	0.131	08-09-2016	2	0	63	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	85.61	1.994	0.386	08-09-2016	19	12	35	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	327.33	2.300	1.052	08-09-2016	46	10	47	411	27
65	LOWER MANAIR	280.42	270.18	0.621	0.135	08-09-2016	22	18	52	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	742.47	1.163	0.359	08-09-2016	31	55	86	79	-
*67	TUNGABHADRA	497.74	492.30	3.276	1.305	08-09-2016	40	64	86	529	72
68	GHATAPRABHA	662.95	660.46	1.391	1.207	08-09-2016	87	39	91	317	-
69	BHADRA	657.76	649.32	1.785	0.931	08-09-2016	52	68	93	106	39
70	LINGANAMAKKI	554.43	546.93	4.294	2.342	08-09-2016	55	45	85	-	55
71	NARAYANPUR	492.25	491.12	0.863	0.599	08-09-2016	69	73	86	425	-
72	MALAPRABHA(RENUKA)	633.83	627.66	0.972	0.356	08-09-2016	37	28	68	215	-
73	KABINI(Sancherla Tank)	696.16	693.52	0.444	0.300	08-09-2016	68	68	58	85	-
74	HEMAVATHY	890.63	881.55	0.927	0.395	08-09-2016	43	60	90	265	-
75	HARANGI	871.42	869.75	0.220	0.171	08-09-2016	78	75	95	53	-
76	SUPA	564.00	544.80	4.120	2.130	08-09-2016	52	41	69	-	-
77	VANIVILAS SAGAR	652.28	634.10	0.802	0.042	07-09-2016	5	5	12	123	-
*78	ALMATTI	519.60	519.60	3.105	3.105	08-09-2016	100	43	91	@	290
*79	GERUSOPPA	55.00	51.34	0.130	0.109	08-09-2016	84	67	85	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	100.68	0.507	0.200	08-09-2016	39	24	68	62	-
*81	IDAMALAYAR	169.00	152.36	1.018	0.570	08-09-2016	56	50	73	33	75
*82	IDUKKI	732.43	716.85	1.460	0.692	08-09-2016	47	54	63	-	780
*83	KAKKI	981.46	970.66	0.447	0.288	08-09-2016	64	47	72	23	300
*84	PERIYAR	867.41	860.65	0.173	0.035	08-09-2016	20	36	52	84	140
85	MALAPMUZHA	867.41	860.65	0.224	0.087	08-09-2016	20	36	52	84	140
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	264.76	0.792	0.152	08-09-2016	19	49	64	105	8
*87	METTUR(STANLEY)	240.79	227.43	2.647	1.083	08-09-2016	41	49	67	122	360
88	VAIGAI	279.20	266.38	0.172	0.009	08-09-2016	5	21	40	61	6
89	PARAMBIKULAM	556.26	544.57	0.380	0.154	08-09-2016	41	62	83	101	-
90	ALIYAR	320.04	303.63	0.095	0.009	08-09-2016	9	94	88	#	60
*91	SHOLAYAR	1002.79	989.76	0.143	0.070	08-09-2016	49	64	93	-	95
TOTAL FOR 91 RESERVOIRS				157.799	108.104						
PERCENTAGE							69	59	71		

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