

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 17.11.2016

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	497.18	6.229	3.782	15-11-2016	61	86	81	676	1200
*2	PONG DAM	423.67	412.87	6.157	3.550	17-11-2016	58	72	68	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	511.37	2.344	1.195	16-11-2016	51	43	57	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	281.15	1.711	1.711	17-11-2016	100	89	83	63	140
5	JHAKAM	359.50	359.15	0.132	0.129	17-11-2016	98	80	77	28	-
*6	RANA PRATAP SAGAR	352.81	349.69	1.436	0.855	17-11-2016	60	33	60	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	260.21	0.821	0.425	17-11-2016	52	46	44	-	-
8	MAITHON	146.3	148.56	0.471	0.471	17-11-2016	100	39	88	342	-
*9	PANCHET HILL	124.97	127.31	0.184	0.184	17-11-2016	100	23	84	\$	80
10	KONAR	425.81	425.68	0.176	0.174	17-11-2016	99	75	85	\$	-
11	TILAIYA	368.81	370.19	0.142	0.142	17-11-2016	100	82	87	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	191.84	5.378	4.708	17-11-2016	88	73	88	153	307
*13	BALIMELA	462.08	459.49	2.676	2.196	17-11-2016	82	70	67	-	360
14	SALANADI	82.30	70.18	0.558	0.221	17-11-2016	40	8	42	42	-
*15	RENGALI	123.50	123.10	3.432	3.309	17-11-2016	96	57	78	3	200
*16	MACHKUND(JALPUT)	838.16	836.98	0.893	0.781	17-11-2016	87	91	87	-	115
*17	UPPER KOLAB	858.00	856.45	0.935	0.788	17-11-2016	84	79	64	89	320
*18	UPPER INDRAVATI	642.00	638.97	1.456	1.133	11-11-2016	78	50	74	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	115.34	0.480	0.220	17-11-2016	46	21	44	227	-
20	KANGSABATI	134.14	129.97	0.914	0.578	17-11-2016	63	25	44	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	92.40	0.312	0.258	16-11-2016	83	88	48	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	103.64	6.615	5.843	16-11-2016	88	64	77	348	300
23	SABARMATI(DHAROI)	189.59	188.92	0.735	0.676	17-11-2016	92	80	67	95	1
*24	KADANA	127.7	127.53	1.472	1.174	17-11-2016	80	51	69	200	120
25	SHETRUNJI	55.53	53.72	0.300	0.176	17-11-2016	59	92	76	36	-
26	BHADAR	107.89	101.47	0.188	0.021	17-11-2016	11	64	66	27	-
27	DAMANAGANGA	79.86	79.60	0.502	0.466	16-11-2016	93	93	97	51	1
28	DANTIWADA	184.1	174.50	0.399	0.117	17-11-2016	29	75	43	45	-
29	PANAM	127.41	125.85	0.697	0.451	17-11-2016	65	43	71	36	2
*30	SARDAR SAROVAR	121.92	121.24	1.566	1.443	16-11-2016	92	69	83	2120	1450
31	KARJAN	115.25	109.27	0.523	0.354	16-11-2016	68	59	91	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	462.74	2.171	1.743	17-11-2016	80	10	49	227	-
*33	KOYANA	657.90	656.95	2.652	2.392	16-11-2016	90	65	92	-	1920
34	BHIMA(UJJANI)	496.83	497.19	1.517	1.517	16-11-2016	100	1	79	125	12
35	ISAPUR	441.00	435.22	0.965	0.476	16-11-2016	49	35	69	104	-
36	MULA	552.30	552.03	0.609	0.595	16-11-2016	98	43	81	139	-
37	YELDARI	461.77	454.57	0.809	0.244	17-11-2016	30	14	53	78	-
38	GIRNA	398.07	397.07	0.524	0.467	16-11-2016	89	10	49	79	-
39	KHADAKVASLA	582.47	581.56	0.056	0.044	16-11-2016	79	48	57	78	8
*40	UPPER VAITARNA	603.50	603.35	0.331	0.327	16-11-2016	99	65	90	-	61
41	UPPER TAPI	214.00	214.00	0.255	0.255	16-11-2016	100	96	100	45	-
*42	PENCH (TOTALADOH)	490.00	481.70	1.091	0.491	16-11-2016	45	52	65	127	160
43	UPPER WARDHA	342.50	342.12	0.564	0.530	17-11-2016	94	83	88	70	-
44	BHATSA	142.07	139.13	0.942	0.863	16-11-2016	92	75	87	29.378	15
45	DHOM	747.70	746.29	0.331	0.331	16-11-2016	100	57	81	36.2	2
46	DUDHGANGA	646.00	644.98	0.664	0.645	16-11-2016	97	66	93	2.441	24
47	MANIKDOH (KUKADI)	711.25	706.43	0.288	0.207	16-11-2016	72	25	58	2.2	6
48	BHANDARDARA	342.50	342.12	0.304	0.302	17-11-2016	94	83	88	70	-
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	304.65	0.707	0.274	16-11-2016	39	49	67	-	30
*50	RIHAND	268.22	264.81	5.649	4.179	17-11-2016	74	34	44	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	350.79	2.196	1.221	17-11-2016	56	64	72	1897	198
*52	TEHRI	830.00	820.10	2.615	2.210	17-11-2016	85	76	78	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	399.72	6.827	6.504	17-11-2016	95	88	54	220	115
54	TAWA	355.40	354.24	1.944	1.823	17-11-2016	94	89	89	247	-
*55	BARGI	422.76	421.35	3.180	2.828	17-11-2016	89	86	83	157	90
*56	BANSAGAR	341.64	341.09	5.166	4.962	17-11-2016	96	57	62	488	425
*57	INDIRA SAGAR	262.13	261.28	9.745	9.046	17-11-2016	93	75	67	2380	1000
58	BARNA	348.55	347.73	0.456	0.400	17-11-2016	88	68	70	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	354.94	3.046	2.123	16-11-2016	70	46	65	-	120
60	MAHANADI	348.70	348.70	0.767	0.767	17-11-2016	100	47	75	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	266.61	8.288	4.492	17-11-2016	54	19	67	0	770
*62	NAGARJUNA SAGAR	179.83	161.45	6.841	1.016	17-11-2016	15	0	61	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	94.26	1.994	1.144	17-11-2016	57	44	66	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	332.11	2.300	2.300	17-11-2016	100	9	53	411	27
65	LOWER MANAIR	280.42	279.87	0.621	0.621	17-11-2016	100	17	59	199	60

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KARNATAKA											
66	KRISHNARAJA SAGRA	752.50	737.89	1.163	0.144	16-11-2016	12	69	84	79	-
*67	TUNGABHADRA	497.74	484.51	3.276	0.270	17-11-2016	8	40	72	529	72
68	GHATAPRABHA	662.95	658.57	1.391	1.077	14-11-2016	77	38	79	317	-
69	BHADRA	657.76	645.64	1.785	0.648	14-11-2016	36	58	87	106	39
70	LINGANAMAKKI	554.43	546.81	4.294	2.317	17-11-2016	54	53	82	-	55
71	NARAYANPUR	492.25	490.35	0.863	0.514	17-11-2016	60	56	83	425	-
72	MALAPRABHA(RENUKA)	633.83	626.95	0.972	0.306	14-11-2016	31	26	65	215	-
73	KABINI(Sancherla Tank)	696.16	690.05	0.444	0.143	16-11-2016	32	49	41	85	-
74	HEMAVATHY	890.63	873.28	0.927	0.105	16-11-2016	11	20	68	265	-
75	HARANGI	871.42	857.32	0.220	0.046	16-11-2016	21	11	46	53	-
76	SUPA	564.00	545.94	4.120	2.226	17-11-2016	54	44	69	-	-
77	VANIVILAS SAGAR	652.28	633.71	0.802	0.036	17-11-2016	4	12	19	123	-
*78	ALMATTI	519.60	517.52	3.105	2.234	17-11-2016	72	28	76	@	290
*79	GERUSOPPA	55.00	50.84	0.130	0.106	16-11-2016	82	74	83	83	240
KERALA											
80	KALLADA(PARAPPAR)	115.82	100.70	0.507	0.200	17-11-2016	39	78	87	62	-
*81	IDAMALAYAR	169.00	154.34	1.018	0.617	17-11-2016	61	55	79	33	75
*82	IDUKKI	732.43	715.19	1.460	0.625	17-11-2016	43	57	71	-	780
*83	KAKKI	981.46	968.47	0.447	0.262	17-11-2016	59	63	84	23	300
*84	PERIYAR	867.41	859.25	0.173	0.014	17-11-2016	8	81	72	84	140
85	MALAPMUZHA	115.06	108.52	0.224	0.097	17-11-2016	43	68	88	21	3
TAMIL NADU											
86	LOWER BHAWANI	278.89	262.15	0.792	0.095	17-11-2016	12	39	66	105	8
*87	METTUR(STANLEY)	240.79	216.71	2.647	0.357	17-11-2016	13	51	62	122	360
88	VAIGAI	279.20	264.35	0.172	0.004	17-11-2016	2	47	63	61	6
89	PARAMBIKULAM	556.26	542.45	0.380	0.118	17-11-2016	31	71	86	101	-
90	ALIYAR	320.04	306.13	0.095	0.018	17-11-2016	19	83	93	#	60
*91	SHOLAYAR	1002.79	963.64	0.143	0.000	17-11-2016	0	44	86	-	95
TOTAL FOR 91 RESERVOIRS				157.799	107.449						
PERCENTAGE							68	53	70		

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