

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 16.03.2017

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**HIMACHAL PRADESH**

*1	GOBIND SAGAR(BHAKRA)	512.06	468.91	6.229	1.088	16-03-2017	17	34	33	676	1200
*2	PONG DAM	423.67	397.68	6.157	1.151	16-03-2017	19	18	31	-	360

PUNJAB

*3	THEIN	527.91	504.97	2.344	0.866	16-03-2017	37	23	31	348	600
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RAJASTHAN

*4	MAHI BAJAJ SAGAR	280.75	273.05	1.711	0.857	16-03-2017	50	89	38	63	140
5	JHAKAM	359.50	346.95	0.132	0.039	16-03-2017	30	83	25	28	-
*6	RANA PRATAP SAGAR	352.81	346.13	1.436	0.314	16-03-2017	22	29	37	229	172

EASTERN REGION**JHARKHAND**

7	TENUGHAT	269.14	259.61	0.821	0.401	16-03-2017	49	38	39	-	-
8	MAITHON	146.3	146.93	0.471	0.471	16-03-2017	100	26	63	342	-
*9	PANCHET HILL	124.97	125.00	0.184	0.184	16-03-2017	100	16	67	\$	80
10	KONAR	425.81	419.65	0.176	0.078	16-03-2017	44	49	57	\$	-
11	TILAIYA	368.81	365.77	0.142	0.047	16-03-2017	33	23	33	\$	4

ODISHA

*12	HIRAKUD	192.02	189.09	5.378	3.070	14-03-2017	57	50	54	153	307
*13	BALIMELA	462.08	454.61	2.676	1.513	16-03-2017	57	43	42	-	360
14	SALANADI	82.30	67.66	0.558	0.169	15-03-2017	30	44	35	42	-
*15	RENGALI	123.50	121.48	3.432	2.779	16-03-2017	81	40	49	3	200
*16	MACHKUND(JALPUT)	838.16	830.92	0.893	0.388	16-03-2017	43	56	58	-	115
*17	UPPER KOLAB	858.00	854.25	0.935	0.595	16-03-2017	64	50	43	89	320
*18	UPPER INDRAVATI	642.00	636.12	1.456	0.855	16-03-2017	59	42	48	128	600

WEST BENGAL

19	MAYURAKSHI	121.31	113.55	0.480	0.163	16-03-2017	34	18	31	227	-
20	KANGSABATI	134.14	125.32	0.914	0.284	16-03-2017	31	25	26	341	-

TRIPURA

21	GUMTI	93.55	89.25	0.312	0.132	14-03-2017	42	53	15	-	15
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WESTERN REGION**GUJARAT**

*22	UKAI	105.16	100.11	6.615	4.088	15-03-2017	62	33	49	348	300
23	SABARMATI(DHAROI)	189.59	184.05	0.735	0.280	16-03-2017	38	30	29	95	1
*24	KADANA	127.7	123.95	1.472	0.832	16-03-2017	57	30	56	200	120
25	SHETRANJI	55.53	51.72	0.300	0.093	16-03-2017	31	100	43	36	-
26	BHADAR	107.89	99.88	0.188	0.008	16-03-2017	4	100	35	27	-
27	DAMANAGANGA	79.86	74.30	0.502	0.253	15-03-2017	50	43	58	51	1
28	DANTIWADA	184.1	163.28	0.399	0.004	16-03-2017	1	100	19	45	-
29	PANAM	127.41	123.45	0.697	0.321	16-03-2017	46	22	51	36	2
*30	SARDAR SAROVAR	121.92	119.04	1.566	1.081	15-03-2017	69	22	58	2120	1450
31	KARJAN	115.25	104.07	0.523	0.242	15-03-2017	46	32	64	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	460.44	2.171	1.012	16-03-2017	47	0	27	227	-
*33	KOYANA	657.90	642.42	2.652	1.137	16-03-2017	43	35	60	-	1920
34	BHIMA(UJJANI)	496.83	493.16	1.517	0.465	16-03-2017	31	0	41	125	12
35	ISAPUR	441.00	432.02	0.965	0.286	16-03-2017	30	19	41	104	-
36	MULA	552.30	544.78	0.609	0.275	15-03-2017	45	14	40	139	-
37	YELDARI	461.77	450.73	0.809	0.084	16-03-2017	10	6	26	78	-
38	GIRNA	398.07	389.92	0.524	0.192	16-03-2017	37	0	23	79	-
39	KHADAKVASLA	582.47	581.89	0.056	0.048	16-03-2017	86	54	41	78	8
*40	UPPER VAITARNA	603.50	599.02	0.331	0.193	16-03-2017	58	42	60	-	61
41	UPPER TAPI	214.00	211.75	0.255	0.135	16-03-2017	53	33	60	45	-
*42	PENCH (TOTALADOH)	490.00	473.20	1.091	0.172	16-03-2017	16	18	34	127	160
43	UPPER WARDHA	342.50	338.56	0.564	0.266	16-03-2017	47	31	39	70	-
44	BHATSA	142.07	125.25	0.942	0.546	16-03-2017	58	48	53	29.378	15
45	DHOM	747.70	738.56	0.331	0.203	16-03-2017	61	34	43	36.2	2
46	DUDHGANGA	646.00	635.76	0.664	0.369	16-03-2017	56	25	55	2.441	24
47	MANIKDOH (KUKADI)	711.25	688.61	0.288	0.023	16-03-2017	8	8	22	2.2	6
48	BHANDARDARA	744.91	737.69	0.304	0.189	16-03-2017	62	22	52	63.74	46
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	304.71	0.707	0.279	15-03-2017	39	16	37	-	30
*50	RIHAND	268.22	261.49	5.649	2.829	16-03-2017	50	24	25	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	333.63	2.196	0.468	16-03-2017	21	100	51	1897	198
*52	TEHRI	830.00	771.50	2.615	0.650	16-03-2017	25	18	31	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	396.22	6.827	4.514	09-03-2017	66	52	33	220	115
54	TAWA	355.40	343.02	1.944	0.479	16-03-2017	25	18	26	247	-
*55	BARGI	422.76	415.80	3.180	1.502	16-03-2017	47	54	43	157	90
*56	BANSAGAR	341.64	338.01	5.166	3.571	09-03-2017	69	42	41	488	425
*57	INDIRA SAGAR	262.13	254.60	9.745	4.083	16-03-2017	42	31	27	2380	1000
58	BARNA	348.55	343.64	0.456	0.166	09-03-2017	36	9	21	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	354.40	3.046	2.043	16-03-2017	67	41	56	-	120
60	MAHANADI	348.70	346.17	0.767	0.546	15-03-2017	71	39	57	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	249.08	8.288	1.002	16-03-2017	12	11	30	0	770
*62	NAGARJUNA SAGAR	179.83	155.81	6.841	0.058	16-03-2017	1	0	20	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	86.31	1.994	0.429	16-03-2017	22	46	48	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	326.47	2.300	0.884	16-03-2017	38	6	20	411	27
65	LOWER MANAIR	280.42	274.14	0.621	0.283	16-03-2017	46	14	42	199	60

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KARNATAKA											
66	KRISHNARAJA SAGRA	752.50	738.84	1.163	0.181	16-03-2017	16	24	39	79	-
*67	TUNGABHADRA	497.74	481.45	3.276	0.112	16-03-2017	3	6	14	529	72
68	GHATAPRABHA	662.95	640.97	1.391	0.244	16-03-2017	18	10	15	317	-
69	BHADRA	657.76	640.64	1.785	0.341	16-03-2017	19	34	55	106	39
70	LINGANAMAKKI	554.43	539.94	4.294	1.178	16-03-2017	27	33	42	-	55
71	NARAYANPUR	492.25	487.39	0.863	0.237	16-03-2017	27	27	53	425	-
72	MALAPRABHA(RENUKA)	633.83	621.73	0.972	0.062	16-03-2017	6	5	10	215	-
73	KABINI(Sancherla Tank)	696.16	686.15	0.444	0.016	16-03-2017	4	22	24	85	-
74	HEMAVATHY	890.63	870.99	0.927	0.061	16-03-2017	7	13	18	265	-
75	HARANGI	871.42	855.89	0.220	0.036	16-03-2017	16	7	14	53	-
76	SUPA	564.00	539.53	4.120	1.727	16-03-2017	42	35	42	-	-
77	VANIVILAS SAGAR	652.28	632.84	0.802	0.025	16-03-2017	3	11	15	123	-
*78	ALMATTI	519.60	506.57	3.105	0.127	16-03-2017	4	9	16	@	290
*79	GERUSOPPA	55.00	51.25	0.130	0.109	16-03-2017	84	78	78	83	240
KERALA											
80	KALLADA(PARAPPAR)	115.82	96.05	0.507	0.139	16-03-2017	27	75	53	62	-
*81	IDAMALAYAR	169.00	145.77	1.018	0.423	16-03-2017	42	38	44	33	75
*82	IDUKKI	732.43	709.91	1.460	0.430	16-03-2017	29	40	44	-	780
*83	KAKKI	981.46	961.43	0.447	0.195	16-03-2017	44	56	57	23	300
*84	PERIYAR	867.41	859.46	0.173	0.017	16-03-2017	10	12	19	84	140
85	MALAPMUZHA	115.06	102.06	0.224	0.028	16-03-2017	13	14	24	21	3
TAMIL NADU											
86	LOWER BHAWANI	278.89	260.91	0.792	0.074	16-03-2017	9	21	40	105	8
*87	METTUR(STANLEY)	240.79	213.21	2.647	0.207	16-03-2017	8	26	38	122	360
88	VAIGAI	279.20	264.81	0.172	0.005	16-03-2017	3	9	22	61	6
89	PARAMBIKULAM	556.26	536.29	0.380	0.024	16-03-2017	6	32	45	101	-
90	ALIYAR	320.04	303.52	0.095	0.008	16-03-2017	8	18	45	#	60
*91	SHOLAYAR	1002.79	955.25	0.143	0.000	16-03-2017	0	0	6	-	95
TOTAL FOR 91 RESERVOIRS				157.799	58.033						
PERCENTAGE							37	30	37		

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