

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 21.04.2016

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	478.14	6.229	1.748	21-04-2016	28	34	27	676	1200
*2	PONG DAM	423.67	394.91	6.157	0.849	21-04-2016	14	34	31	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	496.79	2.344	0.507	20-04-2016	22	67	41	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	266.70	1.711	0.365	19-04-2016	21	31	26	63	140
5	JHAKAM	359.50	337.95	0.132	0.010	19-04-2016	8	19	17	28	-
*6	RANA PRATAP SAGAR	352.81	347.13	1.436	0.458	21-04-2016	32	25	35	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	256.23	0.821	0.288	21-04-2016	35	41	33	-	-
8	MAITHON	146.3	136.99	0.471	0.073	21-04-2016	15	25	37	342	-
*9	PANCHET HILL	124.97	120.36	0.184	0.020	21-04-2016	11	21	41	\$	80
10	KONAR	425.81	418.17	0.176	0.060	21-04-2016	34	63	44	\$	-
11	TILAIYA	368.81	364.89	0.142	0.027	21-04-2016	19	45	27	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	186.47	5.378	1.885	21-04-2016	35	32	36	153	307
*13	BALIMELA	462.08	450.16	2.676	0.998	21-04-2016	37	55	32	-	360
14	SALANADI	82.30	53.80	0.558	0.021	21-04-2016	4	40	29	42	-
*15	RENGALI	123.50	115.08	3.432	0.990	21-04-2016	29	64	36	3	200
*16	MACHKUND(JALPUT)	838.16	831.07	0.893	0.396	21-04-2016	44	43	47	-	115
*17	UPPER KOLAB	858.00	850.33	0.935	0.301	21-04-2016	32	53	34	89	320
*18	UPPER INDRAVATI	642.00	632.32	1.456	0.525	21-04-2016	36	51	34	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	109.67	0.480	0.074	21-04-2016	15	15	21	227	-
20	KANGSABATI	134.14	122.70	0.914	0.180	21-04-2016	20	20	14	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	89.60	0.312	0.144	21-04-2016	46	3	6	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	92.13	6.615	1.484	19-04-2016	22	30	40	348	300
23	SABARMATI(DHAROI)	189.59	182.42	0.735	0.192	19-04-2016	26	16	26	95	1
*24	KADANA	127.7	118.11	1.472	0.415	19-04-2016	28	63	55	200	120
25	SHETRUNJI	55.53	49.52	0.300	0.043	19-04-2016	14	16	18	36	-
26	BHADAR	107.89	101.68	0.188	0.024	19-04-2016	13	19	23	27	-
27	DAMANAGANGA	79.86	69.95	0.502	0.127	19-04-2016	25	27	46	51	1
28	DANTIWADA	184.1	168.69	0.399	0.034	19-04-2016	9	6	6	45	-
29	PANAM	127.41	118.05	0.697	0.132	19-04-2016	19	48	48	36	2
*30	SARDAR SAROVAR	121.92	115.50	1.566	0.575	19-04-2016	37	70	51	2120	1450
31	KARJAN	115.25	96.58	0.523	0.124	19-04-2016	24	44	59	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	454.60	2.171	0.000	21-04-2016	0	10	25	227	-
*33	KOYANA	657.90	634.09	2.652	0.617	20-04-2016	23	55	47	-	1920
34	BHIMA(UJJANI)	496.83	487.01	1.517	0.000	20-04-2016	0	9	24	125	12
35	ISAPUR	441.00	428.34	0.965	0.104	20-04-2016	11	27	35	104	-
36	MULA	552.30	537.16	0.609	0.060	21-04-2016	10	16	30	139	-
37	YELDARI	461.77	447.78	0.809	0.001	20-04-2016	0	11	19	78	-
38	GIRNA	398.07	380.10	0.524	0.000	20-04-2016	0	15	20	79	-
39	KHADAKVASLA	582.47	579.88	0.056	0.024	21-04-2016	43	75	36	78	8
*40	UPPER VAITARNA	603.50	595.94	0.331	0.115	20-04-2016	35	39	46	-	61
41	UPPER TAPI	214.00	209.17	0.255	0.039	20-04-2016	15	83	47	45	-
*42	PENCH (TOTALADOH)	490.00	472.09	1.091	0.143	20-04-2016	13	18	27	127	160
43	UPPER WARDHA	342.50	336.37	0.564	0.148	21-04-2016	26	35	37	70	-
44	BHATSA	142.07	116.09	0.942	0.383	20-04-2016	41	43	45	29.378	15
45	DHOM	747.70	731.69	0.331	0.107	20-04-2016	32	59	38	36.2	2
46	DUDHGANGA	646.00	619.15	0.664	0.075	20-04-2016	11	53	44	2.441	24
47	MANIKDOH (KUKADI)	711.25	683.28	0.288	0.021	20-04-2016	7	25	14	2.2	6
48	BHANDARDARA	342.50	336.37	0.304	0.036	21-04-2016	26	35	37	70	-
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	302.51	0.707	0.132	21-04-2016	19	85	46	-	30
*50	RIHAND	268.22	256.98	5.649	1.147	21-04-2016	20	18	17	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	329.96	2.196	0.344	19-04-2016	16	61	38	1897	198
*52	TEHRI	830.00	744.30	2.615	0.072	21-04-2016	3	20	16	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	392.89	6.827	3.008	21-04-2016	44	40	24	220	115
54	TAWA	355.40	339.46	1.944	0.239	21-04-2016	12	33	24	247	-
*55	BARGI	422.76	415.20	3.180	1.388	21-04-2016	44	35	28	157	90
*56	BANSAGAR	341.64	333.41	5.166	2.042	21-04-2016	40	65	31	488	425
*57	INDIRA SAGAR	262.13	250.85	9.745	2.344	21-04-2016	24	24	18	2380	1000
58	BARNA	348.55	339.48	0.456	0.032	21-04-2016	7	24	17	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	347.54	3.046	1.164	20-04-2016	38	78	51	-	120
60	MAHANADI	348.70	341.89	0.767	0.251	21-04-2016	33	27	43	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	239.33	8.288	0.536	19-04-2016	6	30	18	0	770
*62	NAGARJUNA SAGAR	179.83	154.75	6.841	0.000	19-04-2016	0	4	24	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	90.96	1.994	0.790	19-04-2016	40	15	41	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	319.25	2.300	0.140	21-04-2016	6	16	10	411	27
65	LOWER MANAIR	280.42	267.71	0.621	0.077	21-04-2016	12	22	29	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	739.05	1.163	0.189	21-04-2016	16	30	23	79	-
*67	TUNGABHADRA	497.74	480.63	3.276	0.084	21-04-2016	3	2	5	529	72
68	GHATAPRABHA	662.95	633.17	1.391	0.057	20-04-2016	4	16	10	317	-
69	BHADRA	657.76	640.93	1.785	0.356	20-04-2016	20	45	41	106	39
70	LINGANAMAKKI	554.43	539.19	4.294	1.085	20-04-2016	25	26	29	-	55
71	NARAYANPUR	492.25	486.74	0.863	0.189	19-04-2016	22	22	34	425	-
72	MALAPRABHA(RENUKA)	633.83	620.59	0.972	0.030	20-04-2016	3	11	8	215	-
73	KABINI(Sancherla Tank)	696.16	686.69	0.444	0.030	21-04-2016	7	50	12	85	-
74	HEMAVATHY	890.63	873.20	0.927	0.103	21-04-2016	11	13	13	265	-
75	HARANGI	871.42	851.99	0.220	0.016	21-04-2016	7	10	15	53	-
76	SUPA	564.00	528.71	4.120	1.020	21-04-2016	25	42	33	-	-
77	VANIVILAS SAGAR	652.28	634.85	0.802	0.055	21-04-2016	7	5	14	123	-
*78	ALMATTI	519.60	507.48	3.105	0.208	19-04-2016	7	8	9	@	290
*79	GERUSOPPA	55.00	47.91	0.130	0.091	21-04-2016	70	83	90	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	106.70	0.507	0.297	21-04-2016	59	42	34	62	-
*81	IDAMALAYAR	169.00	137.54	1.018	0.263	21-04-2016	26	37	31	33	75
*82	IDUKKI	732.43	709.64	1.460	0.421	21-04-2016	29	46	32	-	780
*83	KAKKI	981.46	960.55	0.447	0.187	21-04-2016	42	40	39	23	300
*84	PERIYAR	867.41	859.25	0.173	0.014	21-04-2016	8	15	28	84	140
85	MALAPMUZHA	867.41	859.25	0.224	0.023	21-04-2016	8	15	28	84	140
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	258.22	0.792	0.039	21-04-2016	5	18	38	105	8
*87	METTUR(STANLEY)	240.79	220.63	2.647	0.575	21-04-2016	22	36	43	122	360
88	VAIGAI	279.20	267.40	0.172	0.013	21-04-2016	8	13	29	61	6
89	PARAMBIKULAM	556.26	538.50	0.380	0.056	21-04-2016	15	18	36	101	-
90	ALIYAR	320.04	305.21	0.095	0.014	21-04-2016	15	80	53	#	60
*91	SHOLAYAR	1002.79	962.80	0.143	0.019	21-04-2016	13	1	4	-	95
TOTAL FOR 91 RESERVOIRS				157.799	34.082						
PERCENTAGE							22	33	29		

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