

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 28.04.2016

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**HIMACHAL PRADESH**

*1	GOBIND SAGAR(BHAKRA)SU	512.06	476.33	6.229	1.596	28-04-2016	26	37	27	676	1200
*2	PONG DAM/BEAS R.	423.67	394.53	6.157	0.809	28-04-2016	13	35	31	-	360

PUNJAB

*3	THEIN /RAVI R.	527.91	498.51	2.344	0.567	28-04-2016	24	73	44	348	600
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RAJASTHAN

*4	MAHI BAJAJ SAGARMAHI R.	280.75	266.70	1.711	0.368	25-04-2016	22	30	25	63	140
5	JHAKAMJAKHAM R	359.50	337.90	0.132	0.009	25-04-2016	7	19	17	28	-
*6	RANA PRATAP SAGARCHAM	352.81	347.16	1.436	0.462	27-04-2016	32	24	36	229	172

EASTERN REGION**JHARKHAND**

7	TENUGHAT/DAMODAR R.	269.14	256.06	0.821	0.283	28-04-2016	34	41	32	-	-
8	MAITHON/BARAKAR R.	146.3	136.58	0.471	0.065	28-04-2016	14	22	33	342	-
*9	PANCHET HILL/DAMODAR R.	124.97	120.13	0.184	0.014	28-04-2016	8	19	35	\$	80
10	KONAR/KONAR R.	425.81	417.85	0.176	0.057	28-04-2016	32	61	42	\$	-
11	TILAIYA/BARAKAR R.	368.81	346.75	0.142	0.024	28-04-2016	17	44	26	\$	4

ODISHA

*12	HIRAKUDMAHANADI R.	192.02	186.07	5.378	1.723	27-04-2016	32	29	34	153	307
*13	BALIMELA/SILERU R	462.08	450.28	2.676	0.978	27-04-2016	37	54	26	-	360
14	SALANADI/SALANDI R.	82.30	53.50	0.558	0.020	27-04-2016	4	39	26	42	-
*15	RENGALIBRAHMANI R.	123.50	114.58	3.432	0.877	27-04-2016	26	63	30	3	200
*16	MACHKUND(JALPUT)/SILERL	838.16	830.70	0.893	0.377	27-04-2016	42	39	44	-	115
*17	UPPER KOLAB/KOLAB R	858.00	849.87	0.935	0.270	27-04-2016	29	52	30	89	320
*18	UPPER INDRAVATI/INDRAVA	642.00	631.93	1.456	0.493	28-04-2016	34	50	29	128	600

WEST BENGAL

19	MAYURAKSHMAYURAKSHI R	121.31	109.61	0.480	0.073	28-04-2016	15	15	18	227	-
20	KANGSABATI/KANGSABAT K	134.14	122.70	0.914	0.180	28-04-2016	20	21	12	341	-

TRIPURA

21	GUMTIGUMTI R	93.55	89.50	0.312	0.141	27-04-2016	45	3	6	-	15
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WESTERN REGION**GUJARAT**

*22	UKAI/TAPTI R.	105.16	91.06	6.615	1.261	28-04-2016	19	27	36	348	300
23	SABARMATI(DHAROI)/SABARM	189.59	182.30	0.735	0.182	27-04-2016	25	15	25	95	1
*24	KADANA/MAHI R.	127.7	117.65	1.472	0.389	27-04-2016	26	62	54	200	120
25	SHETRUNJI/SHETRUNJI R	55.53	49.42	0.300	0.042	27-04-2016	14	16	14	36	-
26	BHADAR/BHADAR R.	107.89	101.56	0.188	0.022	25-04-2016	12	18	23	27	-
27	DAMANAGANGA/DAMANGANG	79.86	69.30	0.502	0.112	28-04-2016	22	24	42	51	1
28	DANTIWADA/BANAS R.	184.1	166.97	0.399	0.028	27-04-2016	7	6	4	45	-
29	PANAM/PANAM R.	127.41	117.95	0.697	0.129	27-04-2016	19	47	45	36	2
*30	SARDAR SAROVAR/NARMADA	121.92	116.74	1.566	0.752	28-04-2016	48	77	47	2120	1450
31	KARJAN/NARMADA R.	115.25	96.07	0.523	0.118	28-04-2016	23	41	56	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)/GODA	463.91	454.46	2.171	0.000	28-04-2016	0	9	23	227	-
*33	KOYANA/KOYNA R.	657.90	632.31	2.652	0.530	27-04-2016	20	50	43	-	1920
34	BHIMA(UJJANI)/BHIMA	496.83	486.89	1.517	0.000	27-04-2016	0	3	20	125	12
35	ISAPUR/PENGANGA R	441.00	428.06	0.965	0.093	27-04-2016	10	25	32	104	-
36	MULAMULA R	552.30	537.04	0.609	0.058	27-04-2016	10	15	27	139	-
37	YELDARIPURNA R	461.77	447.69	0.809	0.000	27-04-2016	0	11	17	78	-
38	GIRNA/GIRNA R	398.07	379.98	0.524	0.000	27-04-2016	0	15	19	79	-
39	KHADAKVASLAMUTHA R	582.47	580.22	0.056	0.028	27-04-2016	50	73	34	78	8
*40	UPPER VAITARNA/VAITARNA	603.50	595.62	0.331	0.107	27-04-2016	32	36	44	-	61
41	UPPER TAPITAPI R	214.00	209.03	0.255	0.035	27-04-2016	14	81	44	45	-
*42	PENCH (TOTALADOH)PENCH	490.00	471.79	1.091	0.136	27-04-2016	12	18	26	127	160
43	UPPER WARDHA	342.50	336.29	0.564	0.144	28-04-2016	26	35	37	70	-
44	BHATSA	142.07	115.16	0.942	0.368	27-04-2016	39	43	43	29.378	15
45	DHOM	747.70	731.57	0.331	0.105	27-04-2016	32	59	37	36.2	2
46	DUDHGANGA	646.00	617.82	0.664	0.062	28-04-2016	9	53	41	2.441	24
47	MANIKDOH (KUKADI)	711.25	683.21	0.288	0.021	27-04-2016	7	25	11	2.2	6
48	BHANDARDARA	342.50	336.29	0.304	0.036	28-04-2016	26	35	37	70	-
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILABETWA R	308.46	302.67	0.707	0.141	27-04-2016	20	87	46	-	30
*50	RIHAND/RIHAND R	268.22	256.86	5.649	1.106	27-04-2016	20	17	16	-	300
UTTRAKHAND											
*51	RAMGANGRAMGANGA RA	365.30	329.44	2.196	0.270	28-04-2016	12	60	36	1897	198
*52	TEHRIBHAGIRATHI R	830.00	741.85	2.615	0.025	27-04-2016	1	18	14	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR/CHAMBAL R	399.90	392.79	6.827	2.966	27-04-2016	43	40	19	220	115
54	TAWA/TAWA R.	355.40	338.82	1.944	0.207	27-04-2016	11	33	24	247	-
*55	BARGI/NARMADA R.	422.76	414.85	3.180	1.326	27-04-2016	42	33	26	157	90
*56	BANSAGAR/SONES R.	341.64	333.26	5.166	1.999	27-04-2016	39	64	26	488	425
*57	INDIRA SAGAR/NARMADA R	262.13	250.36	9.745	2.244	28-04-2016	23	23	16	2380	1000
58	BARNA/MAHANADI R	348.55	339.40	0.456	0.030	27-04-2016	7	24	21	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI/MAHANADI	359.66	347.31	3.046	1.139	23-04-2016	37	76	51	-	120
60	MAHANADI/MAHANADI	348.70	341.35	0.767	0.218	27-04-2016	28	24	40	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM/KRISHNA R.	269.75	239.23	8.288	0.533	27-04-2016	6	30	17	0	770
*62	NAGARJUNA SAGAR/KRISHNA	179.83	154.63	6.841	0.000	27-04-2016	0	3	22	895	810
ANDHRA PRADESH											
63	SOMASILA/PENNA R.	100.58	90.85	1.994	0.779	27-04-2016	39	16	41	168	0
TELANGANA											
64	SRIRAMSAGAR/GODAVARI R.	332.54	319.22	2.300	0.139	28-04-2016	6	15	10	411	27
65	LOWER MANAIR/MANAI R.	280.42	267.65	0.621	0.076	28-04-2016	12	22	27	199	60

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1	2	4	6	5	7	8	9	10	11	3A	3B
KARNATAKA											
66	KRISHNARAJA SAGRA /KAVE	752.50	738.96	1.163	0.185	27-04-2016	16	25	21	79	-
*67	TUNGABHADRA/TUNGABHAI	497.74	480.32	3.276	0.074	28-04-2016	2	2	6	529	72
68	GHATAPRABHA/KRISHNA R.	662.95	632.69	1.391	0.050	25-04-2016	4	13	9	317	-
69	BHADRA/BHADRA R.	657.76	640.74	1.785	0.346	25-04-2016	19	42	39	106	39
70	LINGANAMAKKI/SHARAVATH	554.43	538.64	4.294	1.021	28-04-2016	24	23	26	-	55
71	NARAYANPUR/NARAYANPUR	492.25	486.73	0.863	0.188	27-04-2016	22	22	33	425	-
72	MALAPRABHA(RENUKA)/MAL	633.83	620.37	0.972	0.024	25-04-2016	2	10	8	215	-
73	KABINI(Sancherla Tank)/KABINI	696.16	686.25	0.444	0.018	27-04-2016	4	48	10	85	-
74	HEMAVATHY/HEMAVATHY R.	890.63	873.16	0.927	0.103	27-04-2016	11	13	12	265	-
75	HARANGI/HARANGI R.	871.42	852.00	0.220	0.016	27-04-2016	7	10	15	53	-
76	SUPA/KALI NADI	564.00	527.77	4.120	0.967	28-04-2016	23	41	31	-	-
77	VANIVILAS SAGAR/VEDA VARI	652.28	634.82	0.802	0.054	28-04-2016	7	5	13	123	-
*78	ALMATTI/KRISHNA R.	519.60	506.89	3.105	0.154	27-04-2016	5	8	8	@	290
*79	GERUSOPPA/SHARAVATHI FALL	55.00	48.66	0.130	0.095	28-04-2016	73	85	88	83	240
KERALA											
80	KALLADA(PARAPPAR)/KALLADA	115.82	105.74	0.507	0.278	28-04-2016	55	39	31	62	-
*81	IDAMALAYAR/IDAMALAYAR FALL	169.00	136.31	1.018	0.241	28-04-2016	24	35	28	33	75
*82	IDUKKIPERIYAR R.	732.43	708.47	1.460	0.380	28-04-2016	26	45	30	-	780
*83	KAKKI/KAKKI R.	981.46	958.57	0.447	0.170	28-04-2016	38	38	36	23	300
*84	PERIYAR	867.41	859.25	0.173	0.014	28-04-2016	8	15	30	84	140
85	MALAPMUZHA	867.41	859.25	0.224	0.022	28-04-2016	8	15	30	84	140
TAMIL NADU											
86	LOWER BHAWANIBHAVANI FALL	278.89	257.15	0.792	0.029	28-04-2016	4	17	35	105	8
*87	METTUR(STANLEY)/CAUVER	240.79	220.10	2.647	0.542	28-04-2016	20	34	43	122	360
88	VAIGAI/VAIGAI R.	279.20	267.29	0.172	0.013	28-04-2016	8	16	28	61	6
89	PARAMBIKULAM/PARAMBIKULAM	556.26	537.69	0.380	0.044	28-04-2016	12	18	35	101	-
90	ALIYAR/ALIYAR R.	320.04	304.86	0.095	0.013	28-04-2016	14	82	54	#	60
*91	SHOLAYAR/SHOLAYAR R.	1002.79	962.00	0.143	0.010	28-04-2016	7	1	5	-	95
TOTAL FOR 91 RESERVOIRS				157.799	32.393						
PERCENTAGE							21	32	27		

* 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.

SI. 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

Sd/-

Director

W. M. , CWC