

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 26.05.2016

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	477.49	6.229	1.693	25-05-2016	27	42	25	676	1200
*2	PONG DAM	423.67	391.86	6.157	0.550	25-05-2016	9	37	26	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	502.79	2.344	0.768	21-05-2016	33	84	49	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	266.40	1.711	0.346	23-05-2016	20	30	22	63	140
5	JHAKAM	359.50	337.60	0.132	0.009	23-05-2016	7	18	16	28	-
*6	RANA PRATAP SAGAR	352.81	347.71	1.436	0.539	26-05-2016	38	21	39	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	255.38	0.821	0.265	26-05-2016	32	40	30	-	-
8	MAITHON	146.3	135.37	0.471	0.042	26-05-2016	9	17	27	342	-
*9	PANCHET HILL	124.97	119.72	0.184	0.005	26-05-2016	3	39	33	\$	80
10	KONAR	425.81	416.91	0.176	0.047	26-05-2016	27	41	30	\$	-
11	TILAIYA	368.81	364.46	0.142	0.019	26-05-2016	13	28	21	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	184.26	5.378	1.104	25-05-2016	21	21	21	153	307
*13	BALIMELA	462.08	450.19	2.676	0.968	25-05-2016	36	50	17	-	360
14	SALANADI	82.30	52.80	0.558	0.018	25-05-2016	3	38	25	42	-
*15	RENGALI	123.50	112.29	3.432	0.448	25-05-2016	13	48	15	3	200
*16	MACHKUND(JALPUT)	838.16	828.45	0.893	0.275	25-05-2016	31	31	37	-	115
*17	UPPER KOLAB	858.00	848.60	0.935	0.208	25-05-2016	22	43	19	89	320
*18	UPPER INDRAVATI	642.00	613.15	1.456	0.429	26-05-2016	29	38	19	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	109.58	0.480	0.073	26-05-2016	15	15	17	227	-
20	KANGSABATI	134.14	122.71	0.914	0.180	26-05-2016	20	21	11	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	89.45	0.312	0.141	25-05-2016	45	5	9	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	88.32	6.615	0.772	25-05-2016	12	20	27	348	300
23	SABARMATI(DHAROI)	189.59	181.90	0.735	0.168	23-05-2016	23	13	22	95	1
*24	KADANA	127.7	116.23	1.472	0.317	23-05-2016	22	58	51	200	120
25	SHETRANJI	55.53	49.07	0.300	0.036	23-05-2016	12	11	7	36	-
26	BHADAR	107.89	100.89	0.188	0.015	23-05-2016	8	14	19	27	-
27	DAMANAGANGA	79.86	67.50	0.502	0.075	25-05-2016	15	100	37	51	1
28	DANTIWADA	184.1	164.09	0.399	0.009	23-05-2016	2	0	1	45	-
29	PANAM	127.41	117.70	0.697	0.116	23-05-2016	17	46	39	36	2
*30	SARDAR SAROVAR	121.92	120.39	1.566	1.289	25-05-2016	82	73	39	2120	1450
31	KARJAN	115.25	92.00	0.523	0.076	25-05-2016	15	32	46	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
32	JAYAKWADI(PAITHON)	463.91	453.94	2.171	0.000	26-05-2016	0	5	16	227	-
*33	KOYANA	657.90	623.98	2.652	0.183	25-05-2016	7	29	30	-	1920
34	BHIMA(UJJANI)	496.83	486.20	1.517	0.000	25-05-2016	0	0	7	125	12
35	ISAPUR	441.00	426.39	0.965	0.027	25-05-2016	3	18	26	104	-
36	MULA	552.30	536.09	0.609	0.038	26-05-2016	6	12	11	139	-
37	YELDARI	461.77	446.94	0.809	0.000	25-05-2016	0	5	11	78	-
38	GIRNA	398.07	379.51	0.524	0.000	25-05-2016	0	8	14	79	-
39	KHADAKVASLA	582.47	579.55	0.056	0.021	25-05-2016	38	71	32	78	8
*40	UPPER VAITARNA	603.50	595.24	0.331	0.098	25-05-2016	30	23	33	-	61
41	UPPER TAPI	214.00	207.75	0.255	0.002	25-05-2016	1	64	26	45	-
*42	PENCH (TOTALADOH)	490.00	470.84	1.091	0.114	26-05-2016	10	18	22	127	160
43	UPPER WARDHA	342.50	335.83	0.564	0.123	26-05-2016	22	31	33	70	-
44	BHATSA	142.07	111.65	0.942	0.315	25-05-2016	33	31	35	29.378	15
45	DHOM	747.70	729.05	0.331	0.081	25-05-2016	24	35	27	36.2	2
46	DUDHGANGA	646.00	607.03	0.664	0.000	25-05-2016	0	32	26	2.441	24
47	MANIKDOH (KUKADI)	711.25	682.28	0.288	0.018	25-05-2016	6	8	5	2.2	6
48	BHANDARDARA	342.50	335.83	0.304	0.004	26-05-2016	22	31	33	70	-
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	301.36	0.707	0.074	25-05-2016	10	68	31	-	30
*50	RIHAND	268.22	256.46	5.649	0.980	26-05-2016	17	16	11	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	323.01	2.196	0.141	26-05-2016	6	62	29	1897	198
*52	TEHRI	830.00	743.05	2.615	0.049	25-05-2016	2	10	4	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	392.24	6.827	2.753	25-05-2016	40	40	17	220	115
54	TAWA	355.40	337.08	1.944	0.119	26-05-2016	6	30	21	247	-
*55	BARGI	422.76	412.60	3.180	1.003	26-05-2016	32	22	16	157	90
*56	BANSAGAR	341.64	332.82	5.166	1.873	25-05-2016	36	61	22	488	425
*57	INDIRA SAGAR	262.13	248.16	9.745	1.439	26-05-2016	15	16	10	2380	1000
58	BARNA	348.55	339.21	0.456	0.026	25-05-2016	6	23	14	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	345.93	3.046	0.939	26-05-2016	31	73	46	-	120
60	MAHANADI	348.70	340.78	0.767	0.191	24-05-2016	25	10	30	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	236.23	8.288	0.428	26-05-2016	5	30	13	0	770
*62	NAGARJUNA SAGAR	179.83	154.50	6.841	0.000	26-05-2016	0	3	25	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	89.51	1.994	0.661	26-05-2016	33	16	33	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	319.07	2.300	0.133	26-05-2016	6	14	9	411	27
65	LOWER MANAIR	280.42	267.45	0.621	0.072	26-05-2016	12	21	25	199	60

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KARNATAKA											
66	KRISHNARAJA SAGRA	752.50	738.41	1.163	0.164	26-05-2016	14	15	11	79	-
*67	TUNGABHADRA	497.74	478.72	3.276	0.036	26-05-2016	1	44	8	529	72
68	GHATAPRABHA	662.95	631.74	1.391	0.035	25-05-2016	3	6	4	317	-
69	BHADRA	657.76	635.67	1.785	0.123	25-05-2016	7	27	25	106	39
70	LINGANAMAKKI	554.43	536.71	4.294	0.810	25-05-2016	19	16	17	-	55
71	NARAYANPUR	492.25	484.22	0.863	0.066	26-05-2016	8	23	33	425	-
72	MALAPRABHA(RENUKA)	633.83	620.07	0.972	0.017	25-05-2016	2	8	6	215	-
73	KABINI(Sancherla Tank)	696.16	683.84	0.444	0.000	26-05-2016	0	41	7	85	-
74	HEMAVATHY	890.63	872.69	0.927	0.093	26-05-2016	10	15	8	265	-
75	HARANGI	871.42	852.08	0.220	0.017	26-05-2016	8	13	16	53	-
76	SUPA	564.00	526.30	4.120	0.887	25-05-2016	22	100	31	-	-
77	VANIVILAS SAGAR	652.28	634.61	0.802	0.051	25-05-2016	6	5	13	123	-
*78	ALMATTI	519.60	505.57	3.105	0.052	26-05-2016	2	6	7	@	290
*79	GERUSOPPA	55.00	51.93	0.130	0.112	26-05-2016	86	78	88	83	240
KERALA											
80	KALLADA(PARAPPAR)	115.82	102.15	0.507	0.219	26-05-2016	43	26	21	62	-
*81	IDAMALAYAR	169.00	132.68	1.018	0.186	26-05-2016	18	23	18	33	75
*82	IDUKKI	732.43	705.98	1.460	0.299	26-05-2016	20	36	20	-	780
*83	KAKKI	981.46	953.72	0.447	0.134	26-05-2016	30	26	23	23	300
*84	PERIYAR	867.41	859.34	0.173	0.015	26-05-2016	9	15	32	84	140
85	MALAPMUZHA	867.41	859.34	0.224	0.015	26-05-2016	9	15	32	84	140
TAMIL NADU											
86	LOWER BHAWANI	278.89	259.44	0.792	0.053	26-05-2016	7	28	34	105	8
*87	METTUR(STANLEY)	240.79	218.48	2.647	0.449	26-05-2016	17	36	45	122	360
88	VAIGAI	279.20	267.24	0.172	0.013	26-05-2016	8	25	27	61	6
89	PARAMBIKULAM	556.26	536.98	0.380	0.034	26-05-2016	9	17	31	101	-
90	ALIYAR	320.04	309.01	0.095	0.031	26-05-2016	33	82	51	#	60
*91	SHOLAYAR	1002.79	957.59	0.143	0.000	26-05-2016	0	10	6	-	95
TOTAL FOR 91 RESERVOIRS				157.799	26.816						
PERCENTAGE							17	31	21		

* 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