

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 02.06.2016

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
<b>NORTHERN REGION</b>											
<b><u>HIMACHAL PRADESH</u></b>											
*1	GOBIND SAGAR(BHAKRA)	512.06	478.35	6.229	1.765	02-06-16	28	43	25	676	1200
*2	PONG DAM	423.67	391.06	6.157	0.476	01-06-16	8	37	26	-	360
<b><u>PUNJAB</u></b>											
*3	THEIN	527.91	504.47	2.344	0.842	02-06-16	36	79	49	348	600
<b><u>RAJASTHAN</u></b>											
*4	MAHI BAJAJ SAGAR	280.75	266.03	1.711	0.341	30-05-16	20	30	22	63	140
5	JHAKAM	359.50	337.50	0.132	0.009	30-05-16	7	18	14	28	-
*6	RANA PRATAP SAGAR	352.81	347.68	1.436	0.515	26-05-16	36	21	39	229	172
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
7	TENUGHAT	269.14	255.38	0.821	0.265	26-05-16	32	40	30	-	-
8	MAITHON	146.3	135.37	0.471	0.042	26-05-16	9	17	27	342	-
*9	PANCHET HILL	124.97	119.72	0.184	0.005	26-05-16	3	39	33	\$	80
10	KONAR	425.81	416.91	0.176	0.047	26-05-16	27	41	30	\$	-
11	TILAIYA	368.81	364.46	0.142	0.019	26-05-16	13	28	21	\$	4
<b><u>ODISHA</u></b>											
*12	HIRAKUD	192.02	183.63	5.378	0.917	01-06-16	17	20	17	153	307
*13	BALIMELA	462.08	450.19	2.676	0.968	25-05-16	36	50	17	-	360
14	SALANADI	82.30	52.70	0.558	0.017	01-06-16	3	38	25	42	-
*15	RENGALI	123.50	112.29	3.432	0.448	25-05-16	13	48	15	3	200
*16	MACHKUND(JALPUT)	838.16	828.45	0.893	0.275	25-05-16	31	31	37	-	115
*17	UPPER KOLAB	858.00	848.60	0.935	0.208	25-05-16	22	43	19	89	320
*18	UPPER INDRAVATI	642.00	630.62	1.456	0.486	02-06-16	33	34	15	128	600
<b><u>WEST BENGAL</u></b>											
19	MAYURAKSHI	121.31	109.58	0.480	0.073	26-05-16	15	15	17	227	-
20	KANGSABATI	134.14	122.71	0.914	0.180	26-05-16	20	21	11	341	-
<b><u>TRIPURA</u></b>											
21	GUMTI	93.55	89.45	0.312	0.141	25-05-16	45	5	9	-	15
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
*22	UKAI	105.16	87.11	6.615	0.592	02-06-16	9	18	25	348	300
23	SABARMATI(DHAROI)	189.59	181.79	0.735	0.163	30-05-16	22	12	21	95	1
*24	KADANA	127.7	115.80	1.472	0.296	29-05-16	20	57	47	200	120
25	SHETRUNJI	55.53	49.02	0.300	0.036	30-05-16	12	10	7	36	-
26	BHADAR	107.89	100.67	0.188	0.013	30-05-16	7	13	16	27	-
27	DAMANAGANGA	79.86	67.05	0.502	0.067	02-06-16	13	13	25	51	1
28	DANTIWADA	184.1	164.09	0.399	0.009	30-05-16	2	3	1	45	-
29	PANAM	127.41	117.65	0.697	0.112	30-05-16	16	45	39	36	2
*30	SARDAR SAROVAR	121.92	120.05	1.566	1.227	02-06-16	78	58	35	2120	1450
31	KARJAN	115.25	91.29	0.523	0.070	02-06-16	13	28	42	51	3

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1	2	4	6	5	7	8	9	10	11	3A	3B
<b>MAHARASHTRA</b>											
32	JAYAKWADI(PAITHON)	463.91	453.81	2.171	0.000	02-06-16	0	3	15	227	-
*33	KOYANA	657.90	621.84	2.652	0.106	01-06-16	4	25	28	-	1920
34	BHIMA(UJJANI)	496.83	486.02	1.517	0.000	01-06-16	0	0	5	125	12
35	ISAPUR	441.00	426.28	0.965	0.022	01-06-16	2	15	25	104	-
36	MULA	552.30	535.97	0.609	0.036	01-06-16	6	7	8	139	-
37	YELDARI	461.77	446.77	0.809	0.000	01-06-16	0	5	11	78	-
38	GIRNA	398.07	379.40	0.524	0.000	01-06-16	0	8	13	79	-
39	KHADAKVASLA	582.47	579.85	0.056	0.024	01-06-16	43	73	29	78	8
*40	UPPER VAITARNA	603.50	595.20	0.331	0.097	01-06-16	29	21	31	-	61
41	UPPER TAPI	214.00	206.98	0.255	0.000	01-06-16	0	60	21	45	-
*42	PENCH (TOTALADOH)	490.00	470.49	1.091	0.106	01-06-16	10	18	22	127	160
43	UPPER WARDHA	342.50	335.74	0.564	0.119	02-06-16	21	30	32	70	-
44	BHATSA	142.07	110.53	0.942	0.299	01-06-16	32	30	33	29.378	15
45	DHOM	747.70	729.05	0.331	0.081	25-05-16	24	35	27	36.2	2
46	DUDHGANGA	646.00	605.22	0.664	0.000	01-06-16	0	25	23	2.441	24
47	MANIKDOH (KUKADI)	711.25	682.08	0.288	0.018	01-06-16	6	8	4	2.2	6
48	BHANDARDARA	342.50	335.74	0.304	0.004	02-06-16	21	30	32	70	-
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
49	MATATILA	308.46	301.26	0.707	0.070	01-06-16	10	57	29	-	30
*50	RIHAND	268.22	256.46	5.649	0.980	26-05-16	17	16	11	-	300
<b>UTTRAKHAND</b>											
*51	RAMGANGA	365.30	322.99	2.196	0.140	02-06-16	6	60	28	1897	198
*52	TEHRI	830.00	742.70	2.615	0.042	30-05-16	2	9	4	2351	1000
<b>MADHYA PRADESH</b>											
*53	GANDHI SAGAR	399.90	392.24	6.827	2.753	25-05-16	40	40	17	220	115
54	TAWA	355.40	337.08	1.944	0.119	02-06-16	6	29	21	247	-
*55	BARGI	422.76	412.20	3.180	0.948	02-06-16	30	19	14	157	90
*56	BANSAGAR	341.64	332.82	5.166	1.873	25-05-16	36	61	22	488	425
*57	INDIRA SAGAR	262.13	247.66	9.745	1.273	02-06-16	13	15	9	2380	1000
58	BARNA	348.55	339.21	0.456	0.026	25-05-16	6	23	14	546	-
<b>CHHATTIS GARH</b>											
*59	MINIMATA BANGOI	359.66	345.82	3.046	0.938	02-06-16	31	71	45	-	120
60	MAHANADI	348.70	340.78	0.767	0.191	24-05-16	25	10	30	319	10
<b>SOUTHERN REGION</b>											
<b>A.P. &amp; TG</b>											
*61	SRISAILAM	269.75	236.38	8.288	0.433	02-06-16	5	30	13	0	770
*62	NAGARJUNA SAGAR	179.83	154.41	6.841	0.000	02-06-16	0	3	25	895	810
<b>ANDHRA PRADESH</b>											
63	SOMASILA	100.58	88.84	1.994	0.608	02-06-16	30	15	31	168	0
<b>TELANGANA</b>											
64	SRIRAMSAGAR	332.54	319.03	2.300	0.132	02-06-16	6	14	9	411	27
65	LOWER MANAIR	280.42	267.34	0.621	0.070	02-06-16	11	20	25	199	60

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<b><u>KARNATAKA</u></b>											
66	KRISHNARAJA SAGRA	752.50	738.00	1.163	0.148	01-06-16	13	12	10	79	-
*67	TUNGABHADRA	497.74	478.62	3.276	0.034	02-06-16	1	49	9	529	72
68	GHATAPRABHA	662.95	631.60	1.391	0.033	01-06-16	2	5	3	317	-
69	BHADRA	657.76	635.49	1.785	0.117	01-06-16	7	26	23	106	39
70	LINGANAMAKKI	554.43	536.71	4.294	0.810	25-05-16	19	16	17	-	55
71	NARAYANPUR	492.25	484.15	0.863	0.063	02-06-16	7	22	35	425	-
72	MALAPRABHA(RENUKA)	633.83	619.96	0.972	0.014	01-06-16	1	7	6	215	-
73	KABINI(Sancherla Tank)	696.16	683.58	0.444	0.000	01-06-16	0	39	9	85	-
74	HEMAVATHY	890.63	872.66	0.927	0.092	01-06-16	10	16	8	265	-
75	HARANGI	871.42	852.26	0.220	0.018	01-06-16	8	14	17	53	-
76	SUPA	564.00	525.90	4.120	0.866	29-05-16	21	35	24	-	-
77	VANIVILAS SAGAR	652.28	634.57	0.802	0.050	02-06-16	6	6	13	123	-
*78	ALMATTI	519.60	515.32	3.105	0.350	02-06-16	11	6	8	@	290
*79	GERUSOPPA	55.00	51.23	0.130	0.108	02-06-16	83	81	84	83	240
<b><u>KERALA</u></b>											
80	KALLADA(PARAPPAR)	115.82	100.88	0.507	0.202	02-06-16	40	24	21	62	-
*81	IDAMALAYAR	169.00	131.64	1.018	0.171	02-06-16	17	20	17	33	75
*82	IDUKKI	732.43	705.60	1.460	0.287	02-06-16	20	33	18	-	780
*83	KAKKI	981.46	952.99	0.447	0.129	02-06-16	29	22	22	23	300
*84	PERIYAR	867.41	859.28	0.173	0.014	02-06-16	8	15	33	84	140
85	MALAPMUZHA	867.41	859.28	0.224	0.015	02-06-16	8	15	33	84	140
<b><u>TAMIL NADU</u></b>											
86	LOWER BHAWANI	278.89	259.71	0.792	0.057	02-06-16	7	30	36	105	8
*87	METTUR(STANLEY)	240.79	218.13	2.647	0.430	02-06-16	16	37	45	122	360
88	VAIGAI	279.20	267.11	0.172	0.012	02-06-16	7	24	26	61	6
89	PARAMBIKULAM	556.26	536.92	0.380	0.033	02-06-16	9	16	31	101	-
90	ALIYAR	320.04	309.89	0.095	0.036	02-06-16	38	81	47	#	60
*91	SHOLAYAR	1002.79	959.42	0.143	0.000	02-06-16	0	11	8	-	95
TOTAL FOR 91 RESERVOIRS				157.799	26.222						
PERCENTAGE							17	28	20		

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 &amp; 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