WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA		CENTRAL WATER C WEEK ENDING :- 18.06.2015							MMISSION		
			CURRENT	LIVE	K ENDING :-	18.06.2015	STORAGE A	S % OF LIVE C FRL	APACITY AT	BENE	EFITS	
S. NO	NAME OF RESERVOIR	FRL (m)	RESERVOIR LEVEL (m)	CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	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	
	IORTHERN REGION											
	HIMACHAL PRADESH											
*1	GOBIND SAGAR(BHAKRA)	512.06	487.13	6.229	2.590	6/17/2015	42	34	25	676	1200	
*2	PONG DAM PUNJAB	423.67	405.81	6.157	2.286	6/16/2015	37	27	23	-	360	
*3	THEIN	527.91	522.11	2.344	1.880	6/18/2015	80	77	48	348	600	
	<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	268.85	1.711	0.512	6/17/2015	30	45	21	63	140	
5	JHAKAM	359.50	343.15	0.132	0.023	6/17/2015	17	34	17	28	-	
	RANA PRATAP SAGAR EASTERN REGION	352.81	345.79	1.436	0.264	6/18/2015	18	52	44	229	172	
	JHARKHAND											
7	TENUGHAT	269.14	257.02	0.821	0.311	6/18/2015	38	50	32	-	-	
8	MAITHON	146.3	136.27	0.471	0.058	6/18/2015	12	36	31	342	-	
*9	PANCHET HILL	124.97	122.81	0.184	0.090	6/18/2015	49	59	38	\$	80	
10	KONAR	425.81	416.24	0.176	0.040	6/18/2015	23	52	31	\$	-	
11	TILAIYA	368.81	365.42	0.142	0.038	6/18/2015	27	39	27	\$	4	
	<u>ODISHA</u>											
*12	HIRAKUD	192.02	182.98	5.378	0.728	6/18/2015	14	15	10	153	307	
*13	BALIMELA	462.08	452.02	2.676	1.180	6/17/2015	44	47	13	-	360	
14	SALANADI	82.30	69.45	0.558	0.206	6/18/2015	37	78	24	42	-	
*15	RENGALI	123.50	115.86	3.432	1.171	6/17/2015	34	4	4	3	200	
*16	MACHKUND(JALPUT)	838.16	829.00	0.893	0.297	6/17/2015	33	39	30	-	115	
	UPPER KOLAB	858.00	850.52	0.935	0.316	6/17/2015	34	19	10	89	320	
*18	UPPER INDRAVATI	642.00	631.16	1.456	0.430	6/18/2015	30	15	11	128	600	
	WEST BENGAL											
	MAYURAKSHI	121.31	109.45		0.071	6/18/2015	15	30	20	227	-	
20	KANGSABATI	134.14	123.00	0.914	0.191	6/18/2015	21	38	13	341	-	
	TRIPURA					0/17/00/15	0.5					
	GUMTI WESTERN REGION	93.55	87.55	0.312	0.078	6/17/2015	25	9	21	-	15	
	GUJARAT											
*22	UKAI	105.16	90.01	6.615	1.060	6/11/2015	16	30	21	348	300	
	SABARMATI(DHAROI)	189.59			0.076	6/11/2015 6/17/2015	10	15	18	95		
	KADANA	127.7			0.819	6/17/2015	56	69	47	200	120	
	SHETRUNJI	55.53			0.013	6/15/2015	8	15	6	36		
	BHADAR	107.89			0.021	6/15/2015	11	23	9	27		
	DAMANAGANGA	79.86			0.502	6/11/2015	100	13	11	51	1	
	DANTIWADA	184.1			0.027	6/17/2015	7	3	1	45	_	
	PANAM	127.41			0.314	6/17/2015	45	53	38	36	2	
	SARDAR SAROVAR	121.92			0.889	6/18/2015	57	28	27	2120		
31	KARJAN	115.25	97.24	0.523	0.132	6/11/2015	25	38	40	51	3	

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WE	EK ENDING :-	18.06.2015					
	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			BENI	EFITS
S. NO							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
	MAHARASHTRA			•							
32	JAYAKWADI(PAITHON)	463.91	455.87	2.171	0.055	6/18/2015	3	5	16	227	-
*33	KOYANA	657.90	632.77	2.652	0.552	6/17/2015	21	5	26	-	1920
34	BHIMA(UJJANI)	496.83	489.11	1.517	0.000	6/17/2015	0	0	5	125	12
35	ISAPUR	441.00	429.55	0.965	0.168	6/17/2015	17	49	23	104	-
36	MULA	552.30	534.63	0.609	0.011	6/17/2015	2	3	5	139	-
37	YELDARI	461.77	448.21	0.809	0.013	6/17/2015	2	44	11	78	-
38	GIRNA	398.07	384.18	0.524	0.044	6/17/2015	8	9	9	79	-
39	KHADAKVASLA	582.47	579.15	0.056	0.017	6/17/2015	30	13	18	78	8
*40	UPPER VAITARNA	603.50	592.10	0.331	0.051	6/17/2015	15	28	28	-	61
41	UPPER TAPI	214.00	210.40	0.255	0.077	6/17/2015	30	35	15	45	-
*42	PENCH (TOTALADOH)	490.00	470.23	1.091	0.100	6/17/2015	9	44	18	127	160
43	UPPER WARDHA	342.50	336.81	0.564	0.169	6/18/2015	30	36	31	70	-
44	BHATSA	142.07	106.84	0.942	0.250	6/17/2015	27	32	29	29.378	15
45	DHOM	747.70	730.90	0.331	0.099	6/17/2015	30	12	23	36.2	2
46	DUDHGANGA	646.00	625.71	0.664	0.161	6/15/2015	24	17	21	2.441	24
	MANIKDOH (KUKADI)	711.25	683.52	0.288	0.022	6/17/2015	8	5	3	2.2	6
	BHANDARDARA CENTRAL REGION	342.50	336.81	0.304	0.169	6/18/2015	30	36	31	70	-
_		•									
	UTTAR PRADESH					0/47/0045	==				
	MATATILA	308.46	305.87	0.707	0.375	6/17/2015	53	11	19	-	30
-50	RIHAND	268.22	255.43	5.649	0.678	6/16/2015	12	17	7	-	300
+54	UTTRAKHAND DAMCANCA	005.00	050.00	0.400	4.007	0/40/0045	50	50	00	4007	400
	RAMGANGA	365.30	350.90	2.196	1.227	6/18/2015	56	53	20	1897	198
*52	TEHRI	830.00	741.60	2.615	0.021	6/18/2015	1	2	6	2351	1000
*50	MADHYA PRADESH	000.00	004.04	0.007	0.040	0/47/0045	00	50	44	000	445
	GANDHI SAGAR TAWA	399.90	391.84	6.827	2.610	6/17/2015	38	59	14	220	115
		355.40	343.97	1.944	0.559	6/17/2015	29	12	19	247	-
	BARGI BANSAGAR	422.76	408.40	3.180	0.494	6/17/2015	16	14	9	157	90
	INDIRA SAGAR	341.64 262.13	335.97 247.85	5.166	2.837	6/17/2015 6/18/2015	55	56	17	488 2380	425 1000
	BARNA			9.745	1.325 0.098		14	10	4		1000
56	CHHATTIS GARH	348.55	341.76	0.456	0.098	6/17/2015	21	37	15	546	-
*50	MINIMATA BANGOI	359.66	255.00	2.046	2 1 1 1	C/47/004F	70	75	40		400
	MAHANADI	348.70	355.08 338.25	3.046 0.767	2.144 0.071	6/17/2015	70 9	75 28	42 35	- 319	120 10
	OUTHERN REGION	340.70	336.23	0.767	0.071	6/17/2015	Э	20	33	319	10
	A.P & TG	•									
*61	SRISAILAM	269.75	244.35	8.288	0.000	6/18/2015	0	0	14	0	770
	NAGARJUNA SAGAR	179.83	156.58		0.180	6/18/2015	3	5	27	895	810
	ANDHRA PRADESH				230		· ·	· ·			
63	SOMASILA	100.58	83.92	1.994	0.291	6/18/2015	15	32	25	168	0
	TELANGANA										
64	SRIRAMSAGAR	332.54	322.33	2.300	0.315	6/17/2015	14	31	8	411	27
	LOWER MANAIR	280.42	269.57	0.621	0.119	6/17/2015	19	45	24	199	60
					0						

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEI	EK ENDING :-	18.06.2015					
			OURRENT.				STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	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	ЗА	3B
	KARNATAKA										
66	KRISHNARAJA SAGRA	752.50	737.91	1.163	0.144	6/17/2015	12	8	10	79	-
*67	TUNGABHADRA	497.74	483.16	3.276	1.895	6/18/2015	58	8	7	529	72
68	GHATAPRABHA	662.95	633.99	1.391	0.072	6/17/2015	5	1	5	317	-
69	BHADRA	657.76	640.46	1.785	0.471	6/17/2015	26	22	24	106	39
70	LINGANAMAKKI	554.43	534.30	4.294	0.590	6/18/2015	14	9	14	-	55
71	NARAYANPUR	492.25	487.49	0.863	0.245	6/18/2015	28	35	42	425	-
72	MALAPRABHA(RENUKA)	633.83	620.73	0.972	0.061	6/17/2015	6	3	6	215	-
73	KABINI	696.16	690.16	0.444	0.148	6/17/2015	33	28	7	85	-
74	HEMAVATHY	890.63	875.43	0.927	0.157	6/17/2015	17	16	9	265	-
75	HARANGI	871.42	855.51	0.220	0.034	6/17/2015	15	20	19	53	-
76	SUPA	564.00	533.78	4.120	1.329	6/18/2015	32	24	20	-	-
77	VANIVILAS SAGAR	652.28	634.37	0.802	0.047	6/18/2015	6	4	13	123	-
*78	ALMATTI	519.60	507.01	3.105	0.164	6/18/2015	5	6	10	@	290
*79	GERUSOPPA	55.00	50.12	0.130	0.103	6/18/2015	79	72	80	83	240
	KERALA										
80	KALLADA(PARAPPAR)	115.82	92.28	0.507	0.098	6/18/2015	19	18	24	62	-
*81	IDAMALAYAR	169.00	131.48	1.018	0.169	6/18/2015	17	14	16	33	75
*82	IDUKKI	732.43	710.30	1.460	0.444	6/18/2015	30	15	16	-	780
*83	KAKKI	981.46	940.37	0.447	0.066	6/18/2015	15	7	19	23	300
*84	PERIYAR	867.41	860.68	0.173	0.050	6/18/2015	29	22	34	84	140
85	MALAPMUZHA	867.41	860.68	0.224	0.050	6/18/2015	29	22	34	84	140
	TAMIL NADU										
86	LOWER BHAWANI	278.89	268.69	0.792	0.271	6/18/2015	34	13	38	105	8
*87	METTUR(STANLEY)	240.79	226.85	2.647	1.032	6/18/2015	39	15	41	122	360
88	VAIGAI	279.20	271.18	0.172	0.039	6/18/2015	23	6	19	61	6
89	PARAMBIKULAM	556.26	538.89	0.380	0.062	6/18/2015	16	13	30	101	-
90	ALIYAR	320.04	315.68	0.095	0.068	6/18/2015	72	18	36	#	60
*91	SHOLAYAR	1002.79	968.87	0.143	0.021	6/18/2015	15	9	18	-	95
	TOTAL FOR 91 RESERVOIRS			157.799	39.755						
	PERCENTAGE						25	24	18		

Sd/-

Director W. M., CWC

 $^{^{\}star}$ HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

^{\$} TOTAL CCA 342 TH. HA OF DVC SYSTEM

[#] TOTAL CCA 101 TH. HA OF PARAMBIKULAM & ALIYAR

^{@&#}x27; TOTAL CCA 425 TH. HA. OF NARAYANPUR AND ALMATTI

[†] SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

SI. No. 19th 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

⁽At sl. 30th) 0.444 BCM, Live storage at FRL of Kabini reservoir is intrim