

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 23.06.2016

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	479.41	6.229	1.853	22-06-2016	30	43	29	676	1200
*2	PONG DAM	423.67	390.53	6.157	0.429	22-06-2016	7	37	24	-	360
<b><u>PUNJAB</u></b>											
*3	THEIN	527.91	504.88	2.344	0.866	22-06-2016	37	82	49	348	600
<b><u>RAJASTHAN</u></b>											
*4	MAHI BAJAJ SAGAR	280.75	266.20	1.711	0.335	21-06-2016	20	30	22	63	140
5	JHAKAM	359.50	337.25	0.132	0.008	21-06-2016	6	17	17	28	-
*6	RANA PRATAP SAGAR	352.81	349.07	1.436	0.754	23-06-2016	53	18	39	229	172
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
7	TENUGHAT	269.14	255.51	0.821	0.268	23-06-2016	33	37	38	-	-
8	MAITHON	146.3	136.32	0.471	0.059	23-06-2016	13	13	35	342	-
*9	PANCHET HILL	124.97	120.67	0.184	0.027	23-06-2016	15	53	57	\$	80
10	KONAR	425.81	416.25	0.176	0.040	23-06-2016	23	20	34	\$	-
11	TILAIYA	368.81	364.41	0.142	0.018	23-06-2016	13	27	30	\$	4
<b><u>ODISHA</u></b>											
*12	HIRAKUD	192.02	182.18	5.378	0.524	23-06-2016	10	13	10	153	307
*13	BALIMELA	462.08	450.04	2.676	0.951	22-06-2016	36	48	13	-	360
14	SALANADI	82.30	53.80	0.558	0.021	16-06-2016	4	37	26	42	-
*15	RENGALI	123.50	110.01	3.432	0.045	22-06-2016	1	30	11	3	200
*16	MACHKUND(JALPUT)	838.16	826.49	0.893	0.199	22-06-2016	22	37	33	-	115
*17	UPPER KOLAB	858.00	847.42	0.935	0.150	22-06-2016	16	41	13	89	320
*18	UPPER INDRAVATI	642.00	629.66	1.456	0.312	23-06-2016	21	33	14	128	600
<b><u>WEST BENGAL</u></b>											
19	MAYURAKSHI	121.31	112.21	0.480	0.127	23-06-2016	26	15	23	227	-
20	KANGSABATI	134.14	122.73	0.914	0.181	23-06-2016	20	21	25	341	-
<b><u>TRIPURA</u></b>											
21	GUMTI	93.55	89.70	0.312	0.148	22-06-2016	47	26	22	-	15
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
*22	UKAI	105.16	86.56	6.615	0.515	23-06-2016	8	19	21	348	300
23	SABARMATI(DHAROI)	189.59	181.21	0.735	0.139	21-06-2016	19	10	19	95	1
*24	KADANA	127.7	114.30	1.472	0.234	21-06-2016	16	56	47	200	120
25	SHETRUNJI	55.53	48.52	0.300	0.029	21-06-2016	10	13	8	36	-
26	BHADAR	107.89	100.00	0.188	0.009	21-06-2016	5	22	12	27	-
27	DAMANAGANGA	79.86	65.20	0.502	0.039	23-06-2016	8	20	12	51	1
28	DANTIWADA	184.1	164.80	0.399	0.009	21-06-2016	2	1	1	45	-
29	PANAM	127.41	117.40	0.697	0.116	21-06-2016	17	45	38	36	2
*30	SARDAR SAROVAR	121.92	115.84	1.566	0.624	23-06-2016	40	54	28	2120	1450
31	KARJAN	115.25	87.29	0.523	0.041	23-06-2016	8	29	34	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	453.48	2.171	0.000	23-06-2016	0	2	13	227	-
*33	KOYANA	657.90	619.94	2.652	0.056	22-06-2016	2	25	28	-	1920
34	BHIMA(UJJANI)	496.83	486.00	1.517	0.000	22-06-2016	0	0	5	125	12
35	ISAPUR	441.00	426.01	0.965	0.012	22-06-2016	1	21	25	104	-
36	MULA	552.30	535.54	0.609	0.028	22-06-2016	5	2	5	139	-
37	YELDARI	461.77	444.73	0.809	0.000	22-06-2016	0	2	11	78	-
38	GIRNA	398.07	379.08	0.524	0.000	22-06-2016	0	9	8	79	-
39	KHADAKVASLA	582.47	578.08	0.056	0.007	22-06-2016	13	18	21	78	8
*40	UPPER VAITARNA	603.50	594.79	0.331	0.087	22-06-2016	26	17	26	-	61
41	UPPER TAPI	214.00	205.78	0.255	0.000	22-06-2016	0	13	20	45	-
*42	PENCH (TOTALADOH)	490.00	469.53	1.091	0.086	22-06-2016	8	18	18	127	160
43	UPPER WARDHA	342.50	335.52	0.564	0.109	23-06-2016	19	50	34	70	-
44	BHATSA	142.07	107.21	0.942	0.254	22-06-2016	27	26	30	29.378	15
45	DHOM	747.70	728.87	0.331	0.079	22-06-2016	24	31	22	36.2	2
46	DUDHGANGA	646.00	603.96	0.664	0.000	15-06-2016	0	24	22	2.441	24
47	MANIKDOH (KUKADI)	711.25	681.85	0.288	0.017	23-06-2016	6	8	4	2.2	6
48	BHANDARDARA	342.50	335.52	0.304	0.003	23-06-2016	19	50	34	70	-
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
49	MATATILA	308.46	301.11	0.707	0.063	22-06-2016	9	52	28	-	30
*50	RIHAND	268.22	255.85	5.649	0.803	23-06-2016	14	11	8	-	300
<b>UTTRAKHAND</b>											
*51	RAMGANGA	365.30	322.59	2.196	0.131	23-06-2016	6	56	25	1897	198
*52	TEHRI	830.00	748.50	2.615	0.150	23-06-2016	6	1	4	2351	1000
<b>MADHYA PRADESH</b>											
*53	GANDHI SAGAR	399.90	391.35	6.827	2.436	22-06-2016	36	38	15	220	115
54	TAWA	355.40	337.20	1.944	0.125	23-06-2016	6	31	23	247	-
*55	BARGI	422.76	411.00	3.180	0.795	23-06-2016	25	16	9	157	90
*56	BANSAGAR	341.64	332.59	5.166	1.809	22-06-2016	35	54	19	488	425
*57	INDIRA SAGAR	262.13	246.88	9.745	1.066	23-06-2016	11	14	5	2380	1000
58	BARNA	348.55	339.01	0.456	0.021	22-06-2016	5	22	14	546	-
<b>CHHATTIS GARH</b>											
*59	MINIMATA BANGOI	359.66	345.57	3.046	0.958	22-06-2016	31	70	45	-	120
60	MAHANADI	348.70	340.17	0.767	0.162	23-06-2016	21	15	29	319	10
<b>SOUTHERN REGION</b>											
<b>A.P. &amp; TG</b>											
*61	SRISAILAM	269.75	237.41	8.288	0.469	23-06-2016	6	30	16	0	770
*62	NAGARJUNA SAGAR	179.83	153.86	6.841	0.000	23-06-2016	0	2	26	895	810
<b>ANDHRA PRADESH</b>											
63	SOMASILA	100.58	87.17	1.994	0.485	23-06-2016	24	14	25	168	0
<b>TELANGANA</b>											
64	SRIRAMSAGAR	332.54	319.03	2.300	0.132	23-06-2016	6	14	9	411	27
65	LOWER MANAIR	280.42	267.17	0.621	0.067	23-06-2016	11	19	24	199	60

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<b><u>KARNATAKA</u></b>											
66	KRISHNARAJA SAGRA	752.50	736.07	1.163	0.082	22-06-2016	7	16	14	79	-
*67	TUNGABHADRA	497.74	481.17	3.276	0.102	23-06-2016	3	59	14	529	72
68	GHATAPRABHA	662.95	631.17	1.391	0.027	22-06-2016	2	5	7	317	-
69	BHADRA	657.76	635.79	1.785	0.127	22-06-2016	7	30	28	106	39
70	LINGANAMAKKI	554.43	534.76	4.294	0.627	20-06-2016	15	14	14	-	55
71	NARAYANPUR	492.25	485.93	0.863	0.139	23-06-2016	16	28	44	425	-
72	MALAPRABHA(RENUKA)	633.83	619.52	0.972	0.004	22-06-2016	0	6	7	215	-
73	KABINI(Sancherla Tank)	696.16	684.00	0.444	0.000	22-06-2016	0	46	18	85	-
74	HEMAVATHY	890.63	872.84	0.927	0.096	22-06-2016	10	25	14	265	-
75	HARANGI	871.42	855.41	0.220	0.033	22-06-2016	15	25	25	53	-
76	SUPA	564.00	524.60	4.120	0.800	20-06-2016	19	33	22	-	-
77	VANIVILAS SAGAR	652.28	634.45	0.802	0.048	21-06-2016	6	6	13	123	-
*78	ALMATTI	519.60	505.53	3.105	0.049	23-06-2016	2	7	16	@	290
*79	GERUSOPPA	55.00	49.91	0.130	0.105	23-06-2016	81	77	77	83	240
<b><u>KERALA</u></b>											
80	KALLADA(PARAPPAR)	115.82	104.75	0.507	0.259	23-06-2016	51	20	26	62	-
*81	IDAMALAYAR	169.00	132.65	1.018	0.185	23-06-2016	18	21	18	33	75
*82	IDUKKI	732.43	706.76	1.460	0.322	23-06-2016	22	34	20	-	780
*83	KAKKI	981.46	954.00	0.447	0.136	22-06-2016	30	18	22	23	300
*84	PERIYAR	867.41	859.65	0.173	0.020	23-06-2016	12	15	38	84	140
85	MALAPMUZHA	867.41	859.65	0.224	0.023	23-06-2016	12	15	38	84	140
<b><u>TAMIL NADU</u></b>											
86	LOWER BHAWANI	278.89	260.99	0.792	0.075	23-06-2016	9	41	40	105	8
*87	METTUR(STANLEY)	240.79	217.11	2.647	0.377	23-06-2016	14	39	43	122	360
88	VAIGAI	279.20	265.90	0.172	0.008	23-06-2016	5	22	19	61	6
89	PARAMBIKULAM	556.26	537.19	0.380	0.037	23-06-2016	10	16	32	101	-
90	ALIYAR	320.04	308.02	0.095	0.027	23-06-2016	28	72	42	#	60
*91	SHOLAYAR	1002.79	971.74	0.143	0.014	23-06-2016	10	32	29	-	95
TOTAL FOR 91 RESERVOIRS				<b>157.799</b>	<b>23.202</b>						
PERCENTAGE							<b>15</b>	<b>27</b>	<b>20</b>		

\* 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