

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 27.08.2015

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	510.46	6.229	5.706	27-08-2015	92	90	81	676	1200
*2	PONG DAM	423.67	422.68	6.157	5.681	27-08-2015	92	69	74	-	360
<b><u>PUNJAB</u></b>											
*3	THEIN	527.91	521.16	2.344	1.800	27-08-2015	77	61	66	348	600
<b><u>RAJASTHAN</u></b>											
*4	MAHI BAJAJ SAGAR	280.75	281.50	1.711	1.711	27-08-2015	100	70	74	63	140
5	JHAKAM	359.50	359.70	0.132	0.132	27-08-2015	100	65	71	28	-
*6	RANA PRATAP SAGAR	352.81	352.62	1.436	1.406	26-08-2015	98	93	72	229	172
<b><u>EASTERN REGION</u></b>											
<b><u>JHARKHAND</u></b>											
7	TENUGHAT	269.14	259.25	0.821	0.387	26-08-2015	47	50	41	-	-
8	MAITHON	146.3	144.53	0.471	0.346	26-08-2015	73	79	79	342	-
*9	PANCHET HILL	124.97	123.04	0.184	0.099	26-08-2015	54	84	91	\$	80
10	KONAR	425.81	424.22	0.176	0.148	26-08-2015	84	98	75	\$	-
11	TILAIYA	368.81	369.25	0.142	0.142	26-08-2015	100	100	65	\$	4
<b><u>ODISHA</u></b>											
*12	HIRAKUD	192.02	189.34	5.378	3.212	24-08-2015	60	56	66	153	307
*13	BALIMELA	462.08	452.02	2.676	1.180	26-08-2015	44	56	46	-	360
14	SALANADI	82.30	71.50	0.558	0.249	27-08-2015	45	69	45	42	-
*15	RENGALI	123.50	118.75	3.432	1.905	26-08-2015	56	76	68	3	200
*16	MACHKUND(JALPUT)	838.16	831.89	0.893	0.443	26-08-2015	50	50	62	-	115
*17	UPPER KOLAB	858.00	850.85	0.935	0.340	26-08-2015	36	57	46	89	320
*18	UPPER INDRAVATI	642.00	630.64	1.456	0.387	27-08-2015	27	88	66	128	600
<b><u>WEST BENGAL</u></b>											
19	MAYURAKSHI	121.31	118.55	0.480	0.357	26-08-2015	74	62	56	227	-
20	KANGSABATI	134.14	127.77	0.914	0.417	26-08-2015	46	45	52	341	-
<b><u>TRIPURA</u></b>											
21	GUMTI	93.55	92.90	0.312	0.283	25-08-2015	91	33	44	-	15
<b><u>WESTERN REGION</u></b>											
<b><u>GUJARAT</u></b>											
*22	UKAI	105.16	102.00	6.615	4.976	22-08-2015	75	64	64	348	300
23	SABARMATI(DHAROI)	189.59	188.71	0.735	0.655	27-08-2015	89	25	51	95	1
*24	KADANA	127.7	126.70	1.472	1.090	27-08-2015	74	56	61	200	120
25	SHETRUNJI	55.53	55.27	0.300	0.279	27-08-2015	93	29	63	36	-
26	BHADAR	107.89	106.92	0.188	0.146	27-08-2015	78	24	59	27	-
27	DAMANAGANGA	79.86	75.10	0.502	0.280	22-08-2015	56	56	55	51	1
28	DANTIWADA	184.1	182.93	0.399	0.348	27-08-2015	87	12	28	45	-
29	PANAM	127.41	124.85	0.697	0.393	27-08-2015	56	58	68	36	2
*30	SARDAR SAROVAR	121.92	121.37	1.566	1.466	27-08-2015	94	96	82	2120	1450
31	KARJAN	115.25	109.45	0.523	0.358	22-08-2015	68	72	68	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	456.22	2.171	0.111	20-08-2015	5	17	42	227	-
*33	KOYANA	657.90	652.65	2.652	2.123	27-08-2015	80	95	97	-	1920
34	BHIMA(UJJANI)	496.83	490.44	1.517	0.000	26-08-2015	0	66	72	125	12
35	ISAPUR	441.00	431.16	0.965	0.246	27-08-2015	25	44	59	104	-
36	MULA	552.30	544.15	0.609	0.254	27-08-2015	42	73	78	139	-
37	YELDARI	461.77	448.70	0.809	0.027	27-08-2015	3	40	38	78	-
38	GIRNA	398.07	382.89	0.524	0.018	27-08-2015	3	27	41	79	-
39	KHADAKVASLA	582.47	579.24	0.056	0.017	27-08-2015	30	57	71	78	8
*40	UPPER VAITARNA	603.50	599.63	0.331	0.211	26-08-2015	64	91	86	-	61
41	UPPER TAPI	214.00	213.34	0.255	0.216	27-08-2015	85	55	57	45	-
*42	PENCH (TOTALADOH)	490.00	489.26	1.091	0.960	27-08-2015	88	64	66	127	160
43	UPPER WARDHA	342.50	342.13	0.564	0.531	27-08-2015	94	91	77	70	-
44	BHATSA	142.07	130.04	0.942	0.645	27-08-2015	68	93	87	29.378	15
45	DHOM	747.70	738.90	0.331	0.157	27-08-2015	47	90	84	36.2	2
46	DUDHGANGA	646.00	640.29	0.664	0.495	27-08-2015	75	96	94	2.441	24
47	MANIKDOH (KUKADI)	711.25	692.90	0.288	0.072	27-08-2015	25	55	57	2.2	6
48	BHANDARDARA	342.50	342.13	0.304	0.226	27-08-2015	94	91	77	70	-
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
49	MATATILA	308.46	308.15	0.707	0.609	26-08-2015	86	84	76	-	30
*50	RIHAND	268.22	259.78	5.649	2.153	27-08-2015	38	44	40	-	300
<b>UTTRAKHAND</b>											
*51	RAMGANGA	365.30	359.57	2.196	1.769	27-08-2015	81	79	51	1897	198
*52	TEHRI	830.00	816.00	2.615	2.050	27-08-2015	78	75	69	2351	1000
<b>MADHYA PRADESH</b>											
*53	GANDHI SAGAR	399.90	399.24	6.827	6.220	26-08-2015	91	66	45	220	115
54	TAWA	355.40	354.64	1.944	1.900	27-08-2015	98	74	92	247	-
*55	BARGI	422.76	419.50	3.180	2.310	27-08-2015	73	97	78	157	90
*56	BANSAGAR	341.64	337.94	5.166	3.545	26-08-2015	69	85	52	488	425
*57	INDIRA SAGAR	262.13	260.15	9.745	8.126	27-08-2015	83	69	57	2380	1000
58	BARNA	348.55	347.53	0.456	0.387	26-08-2015	85	86	71	546	-
<b>CHHATTIS GARH</b>											
*59	MINIMATA BANGOI	359.66	355.27	3.046	2.173	26-08-2015	71	87	75	-	120
60	MAHANADI	348.70	341.29	0.767	0.215	26-08-2015	28	92	78	319	10
<b>SOUTHERN REGION</b>											
<b>A.P. &amp; TG</b>											
*61	SRISAILAM	269.75	244.33	8.288	0.745	27-08-2015	9	32	74	0	770
*62	NAGARJUNA SAGAR	179.83	155.33	6.841	0.000	27-08-2015	0	29	62	895	810
<b>ANDHRA PRADESH</b>											
63	SOMASILA	100.58	82.96	1.994	0.246	27-08-2015	12	12	28	168	0
<b>TELANGANA</b>											
64	SRIRAMSAGAR	332.54	321.11	2.300	0.232	27-08-2015	10	29	49	411	27
65	LOWER MANAIR	280.42	269.41	0.621	0.115	27-08-2015	19	42	45	199	60

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<b><u>KARNATAKA</u></b>											
66	KRISHNARAJA SAGRA	752.50	746.45	1.163	0.638	27-08-2015	55	100	89	79	-
*67	TUNGABHADRA	497.74	495.71	3.276	2.187	27-08-2015	67	87	89	529	72
68	GHATAPRABHA	662.95	649.39	1.391	0.570	25-08-2015	41	84	94	317	-
69	BHADRA	657.76	652.67	1.785	1.239	26-08-2015	69	100	93	106	39
70	LINGANAMAKKI	554.43	544.43	4.294	1.860	27-08-2015	43	100	84	-	55
71	NARAYANPUR	492.25	490.95	0.863	0.580	27-08-2015	67	78	85	425	-
72	MALAPRABHA(RENUKA)	633.83	626.50	0.972	0.278	26-08-2015	29	57	70	215	-
73	KABINI	696.16	694.31	0.444	0.341	27-08-2015	77	94	55	85	-
74	HEMAVATHY	890.63	885.80	0.927	0.638	27-08-2015	69	100	88	265	-
75	HARANGI	871.42	870.07	0.220	0.186	27-08-2015	85	90	97	53	-
76	SUPA	564.00	540.06	4.120	1.766	27-08-2015	43	66	67	-	-
77	VANIVILAS SAGAR	652.28	634.04	0.802	0.041	27-08-2015	5	4	12	123	-
*78	ALMATTI	519.60	515.54	3.105	1.586	27-08-2015	51	100	95	@	290
*79	GERUSOPPA	55.00	47.83	0.130	0.091	27-08-2015	70	78	82	83	240
<b><u>KERALA</u></b>											
80	KALLADA(PARAPPAR)	115.82	94.22	0.507	0.119	26-08-2015	23	83	69	62	-
*81	IDAMALAYAR	169.00	150.43	1.018	0.525	26-08-2015	52	78	70	33	75
*82	IDUKKI	732.43	720.17	1.460	0.831	26-08-2015	57	57	59	-	780
*83	KAKKI	981.46	964.05	0.447	0.217	26-08-2015	49	62	69	23	300
*84	PERIYAR	867.41	861.96	0.173	0.071	27-08-2015	41	60	54	84	140
85	MALAPMUZHA	867.41	861.96	0.224	0.128	27-08-2015	41	60	54	84	140
<b><u>TAMIL NADU</u></b>											
86	LOWER BHAWANI	278.89	273.18	0.792	0.463	27-08-2015	58	47	72	105	8
*87	METTUR(STANLEY)	240.79	232.78	2.647	1.613	27-08-2015	61	81	72	122	360
88	VAIGAI	279.20	271.55	0.172	0.043	27-08-2015	25	36	37	61	6
89	PARAMBIKULAM	556.26	547.43	0.380	0.205	27-08-2015	54	87	85	101	-
90	ALIYAR	320.04	318.99	0.095	0.089	27-08-2015	94	92	85	#	60
*91	SHOLAYAR	1002.79	995.92	0.143	0.109	27-08-2015	76	100	90	-	95
TOTAL FOR 91 RESERVOIRS				157.799	91.840						
PERCENTAGE							58	67	66		

Sd/-

Director

W. M. , CWC

\* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

# 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. 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