

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING :- 13.06.2019

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	490.65	6.229	2.703	12-06-2019	43	9	25	676	1200
*2	PONG DAM	423.67	406.34	6.157	2.275	12-06-2019	37	9	21	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	513.78	2.344	1.360	13-06-2019	58	31	45	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	267.85	1.711	0.442	12-06-2019	26	31	21	63	140
5	JHAKAM	359.50	345.05	0.132	0.030	12-06-2019	23	28	17	28	-
*6	RANA PRATAP SAGAR	352.81	346.08	1.436	0.306	13-06-2019	21	31	30	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	256.47	0.821	0.295	13-06-2019	36	34	33	-	-
8	MAITHON	146.3	136.99	0.471	0.073	13-06-2019	15	25	23	342	-
*9	PANCHET HILL	124.97	121.36	0.184	0.044	13-06-2019	24	44	38	\$	80
10	KONAR	425.81	414.71	0.176	0.027	13-06-2019	15	18	31	\$	-
11	TILAIYA	368.81	363.40	0.142	0.001	13-06-2019	1	6	17	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	183.51	5.378	0.884	12-06-2019	16	20	15	153	307
*13	BALIMELA	462.08	445.59	2.676	0.515	13-06-2019	19	8	18	-	360
14	SALANADI	82.30	73.64	0.558	0.301	13-06-2019	54	43	24	42	-
*15	RENGALI	123.50	110.96	3.432	0.193	13-06-2019	6	16	9	3	200
*16	MACHKUND(JALPUT)	838.16	827.88	0.893	0.252	13-06-2019	28	15	25	-	115
*17	UPPER KOLAB	858.00	846.87	0.935	0.124	13-06-2019	13	13	14	89	320
*18	UPPER INDRAVATI	642.00	628.52	1.456	0.235	13-06-2019	16	12	15	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	109.79	0.480	0.076	13-06-2019	16	35	21	227	-
20	KANGSABATI	134.14	125.67	0.914	0.303	13-06-2019	33	46	21	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	88.25	0.312	0.099	11-06-2019	32	75	28	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	84.39	6.615	0.233	13-06-2019	4	10	20	348	300
23	SABARMATI(DHAROI)	189.59	178.91	0.735	0.062	12-06-2019	8	13	14	95	1
*24	KADANA	127.7	119.33	1.472	0.481	12-06-2019	33	39	43	200	120
25	SHETRUNJI	55.53	47.77	0.300	0.020	12-06-2019	7	13	8	36	-
26	BHADAR	107.89	98.68	0.188	0.003	12-06-2019	2	13	7	27	-
27	DAMANAGANGA	79.86	63.90	0.502	0.023	13-06-2019	5	18	10	51	1
28	DANTIWADA	184.1	166.71	0.399	0.019	12-06-2019	5	16	3	45	-
29	PANAM	127.41	121.55	0.697	0.239	12-06-2019	34	35	35	36	2
*30	SARDAR SAROVAR	138.68	119.95	5.760	1.211	13-06-2019	21	0	10	2120	1450
31	KARJAN	115.25	98.38	0.523	0.155	13-06-2019	30	34	29	51	3

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING :- 13.06.2019

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
<u>MAHARASHTRA</u>											
32	JAYAKWADI(PAITHON)	463.91	454.26	2.171	0.000	13-06-2019	0	23	8	227	-
*33	KOYANA	657.90	620.37	2.652	0.214	13-06-2019	8	24	20	-	1920
34	BHIMA(UJJANI)	496.83	485.48	1.517	0.000	12-06-2019	0	0	3	125	12
35	ISAPUR	441.00	425.72	0.965	0.000	13-06-2019	0	0	16	104	-
36	MULA	552.30	534.93	0.609	0.017	13-06-2019	3	1	4	139	-
37	YELDARI	461.77	445.42	0.809	0.000	11-06-2019	0	0	8	78	-
38	GIRNA	398.07	384.13	0.524	0.043	13-06-2019	8	10	8	79	-
39	KHADAKVASLA	582.47	579.33	0.056	0.018	13-06-2019	32	25	29	78	8
*40	UPPER VAITARNA	603.50	590.85	0.331	0.037	13-06-2019	11	26	27	-	61
41	UPPER TAPI	214.00	206.48	0.255	0.000	13-06-2019	0	0	11	45	-
*42	PENCH (TOTALADOH)	490.00	460.55	1.091	0.000	13-06-2019	0	6	17	127	160
43	UPPER WARDHA	342.50	334.66	0.564	0.075	13-06-2019	13	35	30	70	-
44	BHATSA	142.07	106.48	0.942	0.245	13-06-2019	26	32	31	29.378	15
45	DHOM	747.70	725.65	0.331	0.002	13-06-2019	1	16	18	36.2	2
46	DUDHGANGA	646.00	609.54	0.664	0.009	13-06-2019	1	22	19	2.441	24
47	MANIKDOH (KUKADI)	711.25	683.49	0.288	0.002	13-06-2019	1	5	3	2.2	6
48	BHANDARDARA	744.91	700.68	0.304	0.003	13-06-2019	1	28	11	63.74	46
<u>CENTRAL REGION</u>											
<u>UTTAR PRADESH</u>											
49	MATATILA	308.46	300.87	0.707	0.053	12-06-2019	7	9	23	-	30
*50	RIHAND	268.22	255.51	5.649	0.705	13-06-2019	12	11	12	-	300
<u>UTTRAKHAND</u>											
*51	RAMGANGA	365.30	340.66	2.196	0.739	13-06-2019	34	8	25	1897	198
*52	TEHRI	830.00	743.67	2.615	0.061	13-06-2019	2	1	2	2351	1000
<u>MADHYA PRADESH</u>											
*53	GANDHI SAGAR	399.90	381.22	6.827	0.030	13-06-2019	0	17	18	220	115
54	TAWA	355.40	337.35	1.944	0.133	13-06-2019	7	9	19	247	-
*55	BARGI	422.76	413.10	3.180	1.071	13-06-2019	34	41	18	157	90
*56	BANSAGAR	341.64	337.59	5.166	3.419	13-06-2019	66	42	35	488	425
*57	INDIRA SAGAR	262.13	250.80	9.745	2.333	13-06-2019	24	17	10	2380	1000
58	BARNA	348.55	338.15	0.456	0.003	13-06-2019	1	4	15	546	-
<u>CHHATTIS GARH</u>											
*59	MINIMATA BANGOI	359.66	349.51	3.046	1.391	11-06-2019	46	51	49	-	120
60	MAHANADI	348.70	339.30	0.767	0.120	12-06-2019	16	27	22	319	10
<u>SOUTHERN REGION</u>											
<u>A.P & TG</u>											
*61	SRISAILAM	269.75	245.91	8.288	0.823	13-06-2019	10	9	9	0	770
*62	NAGARJUNA SAGAR	179.83	154.96	6.841	0.000	13-06-2019	0	1	13	895	810
<u>ANDHRA PRADESH</u>											
63	SOMASILA	100.58	78.00	1.994	0.087	13-06-2019	4	17	25	168	0
<u>TELANGANA</u>											
64	SRIRAMSAGAR	332.54	319.77	2.300	0.162	13-06-2019	7	10	12	411	27
65	LOWER MANAIR	280.42	269.11	0.621	0.107	13-06-2019	17	16	22	199	60

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING :- 13.06.2019

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
<u>KARNATAKA</u>											
66	KRISHNARAJA SAGRA	752.50	738.94	1.163	0.185	13-06-2019	16	23	9	79	-
*67	TUNGABHADRA	497.74	479.97	3.276	0.064	13-06-2019	2	5	12	529	72
68	GHATAPRABHA	662.95	630.16	1.391	0.013	12-06-2019	1	9	4	317	-
69	BHADRA	657.76	639.12	1.785	0.265	12-06-2019	15	10	19	106	39
70	LINGANAMAKKI	554.43	532.68	4.294	0.464	13-06-2019	11	18	13	-	55
71	NARAYANPUR	492.25	487.23	0.863	0.225	13-06-2019	26	44	32	425	-
72	MALAPRABHA(RENUKA)	633.83	620.60	0.972	0.030	12-06-2019	3	5	5	215	-
73	KABINI(Sancherla Tank)	696.16	687.66	0.444	0.059	13-06-2019	13	60	13	85	-
74	HEMAVATHY	890.63	872.90	0.927	0.097	13-06-2019	10	36	11	265	-
75	HARANGI	871.42	854.99	0.220	0.031	13-06-2019	14	29	17	53	-
76	SUPA	564.00	532.14	4.120	1.224	13-06-2019	30	34	22	-	-
77	VANIVILAS SAGAR	652.28	631.76	0.802	0.011	13-06-2019	1	1	11	123	-
*78	ALMATTI	519.60	508.17	3.105	0.278	13-06-2019	9	9	7	@	290
*79	GERUSOPPA	55.00	51.06	0.130	0.107	12-06-2019	82	83	79	83	240
<u>KERALA</u>											
80	KALLADA(PARAPPAR)	115.82	99.26	0.507	0.183	13-06-2019	36	66	28	62	-
*81	IDAMALAYAR	169.00	124.61	1.018	0.082	13-06-2019	8	20	15	33	75
*82	IDUKKI	732.43	703.81	1.460	0.234	13-06-2019	16	35	20	-	780
*83	KAKKI	981.46	934.28	0.447	0.044	13-06-2019	10	39	21	23	300
*84	PERIYAR	867.41	859.78	0.173	0.022	13-06-2019	13	55	25	84	140
85	MALAPMUZHA	115.06	101.47	0.224	0.024	13-06-2019	11	30	22	21	3
<u>TAMIL NADU</u>											
86	LOWER BHAWANI	278.89	265.05	0.792	0.159	13-06-2019	20	34	21	105	8
*87	METTUR(STANLEY)	240.79	218.08	2.647	0.427	13-06-2019	16	13	30	122	360
88	VAIGAI	279.20	267.76	0.172	0.015	13-06-2019	9	13	12	61	6
89	PARAMBIKULAM	556.26	538.49	0.380	0.056	13-06-2019	15	14	24	101	-
90	ALIYAR	320.04	302.09	0.095	0.004	13-06-2019	4	2	35	#	60
*91	SHOLAYAR	1002.79	955.17	0.143	0.000	13-06-2019	0	56	16	-	95
TOTAL FOR 91 RESERVOIRS				161.993	29.189						
PERCENTAGE							18	17	18		

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 & ALIYAR

@ TOTAL CCA 425 TH. HA. OF NARAYANPUR AND ALMATTI

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.