WEEKLY REPORT OF 100 IMPORTANT RESERVOIRS OF INDIA

				WEE	K ENDING :-	01.08.2019					
				***	LIVE LIVE IN C.	01.00.2013	STORAGE AS	S % OF LIVE C	APACITY AT	BENE	FITS
S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	CURRENT YEAR	FRL 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
1	NORTHERN REGION			•							
	HIMACHAL PRADESH	•'									
*1	GOBIND SAGAR(BHAKRA)	512.06	502.98	6.229	4.276	01-08-2019	69	28	52	676	1200
*2	PONG DAM	423.67	409.44	6.157	2.805	01-08-2019	46	22	40	-	360
	PUNJAB										
*3	THEIN	527.91	514.12	2.344	1.360	29-07-2019	58	46	45	348	600
*4	RAJASTHAN MALILBA LA LEACAB	000 75	070.00	4 744	0.040	24 07 2040			F4	00	440
5	MAHI BAJAJ SAGAR JHAKAM	280.75 359.50	273.90	1.711 0.132	0.940 0.051	31-07-2019 31-07-2019	55 39	55 39	51 47	63 28	140
-	RANA PRATAP SAGAR	352.81	349.35 347.57	1.436	0.051	01-08-2019	39	43	51	229	172
Ü	EASTERN REGION	332.01	347.37	1.430	0.510	01-00-2019	30	40	31	225	1/2
_	JHARKHAND										
7	TENUGHAT	269.14	258.47	0.821	0.359	31-07-2019	44	44	40	_	_
8	MAITHON	146.3	140.60	0.471	0.180	31-07-2019	38	52	52	342	_
*9	PANCHET HILL	124.97	123.21	0.184	0.105	31-07-2019	57	100	80	\$	80
10	KONAR	425.81	415.92	0.176	0.036	31-07-2019	20	21	47	\$	-
11	TILAIYA	368.81	363.71	0.142	0.005	31-07-2019	4	20	39	\$	4
	ODISHA										
*12	HIRAKUD	192.02	182.96	5.378	0.720	01-08-2019	13	34	34	153	307
*13	BALIMELA	462.08	445.56	2.676	0.512	31-07-2019	19	38	30	-	360
14	SALANADI	82.30	71.32	0.558	0.245	31-07-2019	44	55	27	42	-
*15	RENGALI	123.50	111.09	3.432	0.213	31-07-2019	6	36	31	3	200
*16	MACHKUND(JALPUT)	838.16	829.82	0.893	0.335	31-07-2019	38	48	41	-	115
*17	UPPER KOLAB	858.00	849.06	0.935	0.231	31-07-2019	25	34	27	89	320
	UPPER INDRAVATI	642.00	633.50	1.456	0.623	31-07-2019	43	49	36	128	600
19	SAPUA	168.50	164.62	0.006	0.002	01-08-2019	33	50	67	0	0
	WEST BENGAL										
	MAYURAKSHI	121.31	113.04	0.480	0.148	31-07-2019	31	33	44	227	-
21	KANGSABATI	134.14	125.85	0.914	0.313	31-07-2019	34	46	43	341	-
22	TRIPURA GUMTI	93.55	00.10	0.312	0.178	24 07 2040	57	93	49		15
	WESTERN REGION	93.33	90.10	0.312	0.176	31-07-2019	51	93	49	-	15
	GUJARAT										
*23	UKAI	105.16	91.04	6.615	1.258	01-08-2019	19	20	38	348	300
	SABARMATI(DHAROI)	189.59	177.99	0.735	0.039	31-07-2019	5		35	95	1
	KADANA	127.7	119.48	1.472	0.498	31-07-2019	34	44	51	200	120
26	SHETRUNJI	55.53	49.07	0.300	0.036	31-07-2019	12	45	40	36	-
27	BHADAR	107.89	101.41	0.188	0.020	31-07-2019	11	51	38	27	-
28	DAMANAGANGA	79.86	72.50	0.502	0.196	01-08-2019	39	37	42	51	1
29	DANTIWADA	184.1	166.22	0.399	0.016	31-07-2019	4	20	23	45	-
30	PANAM	127.41	121.60	0.697	0.241	31-07-2019	35	50	47	36	2
	SARDAR SAROVAR	138.68	122.25	5.760	1.626	01-08-2019	28		18	2120	1450
	KARJAN	115.25	104.77	0.523	0.262		50		49	51	3
	SUKHI	147.82	140.50	0.167	0.038	01-08-2019	23			20.701	0
	WATRAK	136.25	127.02		0.003	01-08-2019	2			22.977	0
	HATHMATI	180.74	173.28	0.153	0.010	01-08-2019	7		14	5.166	0
	MACHCHHU-I	135.33	129.46	0.071	0.017	01-08-2019	24	17	34	10.10	0
	MACHCHHU-II UND-I	57.3 98	52.43 91.50	0.091 0.066	0.023 0.004	01-08-2019	25 6		43 32	10.13 9.9	0
	BRAHMANI	64.62	57.24	0.066	0.004		3		30		0
50		31.02	024	0.071	0.002		0		50		,

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				WEF	K ENDING :-	01.08.2019					
				112	LIVE LIVE	01.00.2013	STORAGE AS	S % OF LIVE C	APACITY AT	BENE	FITS
S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	CURRENT YEAR	FRL 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										
40	JAYAKWADI(PAITHON)	463.91	455.89	2.171	0.064	01-08-2019	3	32	14	227	-
*41	KOYANA	657.90	651.69	2.652	2.043	01-08-2019	77	87	75	-	1920
	BHIMA(UJJANI)	496.83	491.60	1.517	0.116	31-07-2019	8	34	23	125	12
	ISAPUR	441.00	426.51	0.965	0.020	01-08-2019	2	33	39	104	-
	MULA YELDARI	552.30 461.77	543.85 446.10	0.609	0.243	01-08-2019	40	53 0	43 15	139 78	-
	GIRNA	398.07	384.40	0.524	0.049	01-08-2019	9	27	15	79	
	KHADAKVASLA	582.47	582.47	0.056	0.056	01-08-2019	100	100	86	78	8
*48	UPPER VAITARNA	603.50	599.33	0.331	0.202	30-07-2019	61	79	62	-	61
49	UPPER TAPI	214.00	209.67	0.255	0.051	01-08-2019	20	20	28	45	-
*50	PENCH (TOTALADOH)	490.00	460.10	1.091	0.000	01-08-2019	0	20	43	127	160
	UPPER WARDHA	342.50	335.35	0.564	0.102	01-08-2019	18	46	58	70	-
	BHATSA	142.07	137.90	0.942	0.831	30-07-2019	88	83		29.378	15
	DHOM	747.70	740.45	0.331	0.184	01-08-2019	56	81	60	36.2	2
	DUDHGANGA MANIKDOH (KUKADI)	646.00 711.25	636.37 700.26	0.664 0.288	0.402 0.124	30-07-2019 01-08-2019	61 43	88 42	70 34	2.441	24 6
	BHANDARDARA	744.91	741.24	0.200	0.124	01-08-2019	79	84	71	63.74	46
	URMODI	696.00	689.50	0.273	0.178	01-08-2019	65	85	78	37	3
	CENTRAL REGION	-									
	UTTAR PRADESH	200.40	202 57	0.707	0.400	24 07 2040	40	07	50		20
	MATATILA RIHAND	308.46 268.22	302.57 255.57	0.707 5.649	0.136 0.723	31-07-2019 01-08-2019	19 13	27 25	50 24	-	30 300
39	UTTRAKHAND	200.22	255.57	5.049	0.723	01-06-2019	13	25	24	-	300
*60	RAMGANGA	365.30	339.75	2.196	0.703	01-08-2019	32	26	38	1897	198
*61	TEHRI	830.00	776.75	2.615	0.806	31-07-2019	31	50	46	2351	1000
	MADHYA PRADESH										
*62	GANDHI SAGAR	399.90	386.14	6.827	0.941	31-07-2019	14	22	35	220	115
	TAWA	355.40	348.39	1.944	0.967	01-08-2019	50	43	65	247	-
	BARGI	422.76	416.25	3.180	1.590	01-08-2019	50	82	53	157	90
	BANSAGAR INDIRA SAGAR	341.64 262.13	335.70 254.85	5.166 9.745	2.744 6.746	31-07-2019 01-08-2019	53 69	48 33	47 43	488 2380	425 1000
	BARNA	348.55	254.85 341.00	0.456	0.073	01-08-2019	16	32	43 57	2380 546	1000
0,	CHHATTIS GARH	040.00	041.00	0.400	0.070	01-00-2013	10	52	01	040	
*68	MINIMATA BANGOI	359.66	350.36	3.046	1.495	01-08-2019	49	73	61	-	120
69	MAHANADI	348.70	341.00	0.767	0.201	31-07-2019	26	34	51	319	10
_ 5	SOUTHERN REGION	-									
	A.P & TG										
*70	SRISAILAM	269.75	247.65	8.288	0.916	01-08-2019	11	53	30	0	770
*71	NAGARJUNA SAGAR	179.83	154.47	6.841	0.000	01-08-2019	0	2	13	895	810
70	ANDHRA PRADESH SOMASILA	100.58	76.76	1.994	0.064	01-08-2019	3	15	20	168	0
12	TELANGANA	100.08	10.10	1.994	0.064	01-00-2019	3	15	20	108	U
73	SRIRAMSAGAR	332.54	319.74	2.300	0.160	01-08-2019	7	20	33	411	27
74	LOWER MANAIR	280.42	268.56	0.621	0.094	01-08-2019	15	16	28	199	60
	KARNATAKA										
	KRISHNARAJA SAGRA	752.50	740.40	1.163	0.250	31-07-2019	21	100	62		-
	TUNGABHADRA	497.74	489.55	3.276	0.804	01-08-2019	25	83	62		72
	GHATAPRABHA BHADRA	662.95	655.85		0.906		65	95	65		-
	LINGANAMAKKI	657.76 554.43	645.26 542.01	1.785 4.294	0.622 1.467	01-08-2019	35 34	97 76	68 50		39 55
	NARAYANPUR	492.25	490.93		0.578	01-08-2019	67	79	72		-
	MALAPRABHA(RENUKA)	633.83	628.01	0.972	0.451	31-07-2019	46	46	33	215	-
	KABINI(Sancherla Tank)	696.16	692.95	0.444	0.272		61	96	64	85	-
83	HEMAVATHY	890.63	881.58	0.927	0.397	01-08-2019	43	100	74	265	-
	HARANGI	871.42	863.91	0.220	0.089	01-08-2019	40	99	92	53	-
	SUPA	564.00	546.20	4.120	2.247	01-08-2019	55	69	40		-
	VANIVILAS SAGAR	652.28	631.43		0.006	31-07-2019	1	0	11	123	-
	ALMATTI GERUSOPPA	519.60	518.55 50.49	3.105	2.650	01-08-2019	85 80	100	81 70	@	290 240
-88	GLNUGUFFA	55.00	50.49	0.130	0.104	01-08-2019	80	72	79	83	∠40

WEEKLY REPORT OF 100 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING :- 01.08.2019

				***	K ENDING	01.00.2019					
	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)		DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
S. NO					CURRENT LIVE STORAGE (BCM)		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
	KERALA										
89	KALLADA(PARAPPAR)	115.82	101.72	0.507	0.213	01-08-2019	42	92	52	62	-
*90	IDAMALAYAR	169.00	134.05	1.018	0.206	01-08-2019	20	94	51	33	75
*91	IDUKKI	732.43	705.89	1.460	0.296	01-08-2019	20	92	48	-	780
*92	KAKKI	981.46	944.38	0.447	0.083	01-08-2019	19	94	53	23	300
*93	PERIYAR	867.41	860.24	0.173	0.029	01-08-2019	17	90	49	84	140
94	MALAMPUZHA	115.06	105.06	0.224	0.054	01-08-2019	24	96	56	21	3
	TAMIL NADU										
95	LOWER BHAWANI	278.89	267.43	0.792	0.228	01-08-2019	29	97	47	105	8
*96	METTUR(STANLEY)	240.79	219.13	2.647	0.485	01-08-2019	18	100	52	122	360
97	VAIGAI	279.20	266.69	0.172	0.010	01-08-2019	6	49	22	61	6
98	PARAMBIKULAM	556.26	539.51	0.380	0.071	01-08-2019	19	99	61	101	-
99	ALIYAR	320.04	301.51	0.095	0.002	01-08-2019	2	98	62	#	60
*100	SHOLAYAR	1002.79	978.29	0.143	0.031	01-08-2019	22	92	76	-	95
	TOTAL FOR 100 RESERVOIRS			163.045	54.258						
	PERCENTAGE						33	45	42		

^{*} HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

Sd/-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.