WEEKLY REPORT OF 113 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING: 26.09.2019

				WEE	K ENDING :	26.09.2019					
							STORAGE AS % OF LIVE CAPACITY AT FRL		BENEFITS		
S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVO IR LEVEL (m)	CAPACIT	CURRENT LIVE STORAGE (BCM)	DATE	CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERAG E	IRR. (CCA) IN TH.	HYD EL IN MW
_	2			_	7	0	0	10		HA	20
1	NORTHERN RECION	4	6	5	7	8	9	10	11	3A	3B
	NORTHERN REGION HIMACHAL PRADESH										
*1	GOBIND SAGAR(BHAKRA)	512.06	510.14	6.229	5 354	26-09-2019	86	81	86	676	1200
	PONG DAM(BEAS)	423.67		6.157		26-09-2019	87	97	84	0	
	KOL DAM	642				26-09-2019	70	51	74	0	
	PUNJAB										
*4	THEIN DAM	527.91	523.40	2.344	1.999	26-09-2019	85	95	72	348	600
	RAJASTHAN										
*5	MAHI BAJAJ SAGAR	280.75	281.35	1.711	1.711	26-09-2019	100	97	91	63	
6	JHAKAM	359.50				26-09-2019	100	100	89	28	
	RANA PRATAP SAGAR	352.81				26-09-2019	100	70		229	
8	BISALPUR	315.50	315.50	1.076	1.076	26-09-2019	100	26	64	81.8	0
	EASTERN REGION JHARKHAND										
9	TENUGHAT	269.14	259.89	0.821	0.415	26-09-2019	51	50	46	0	0
	MAITHON	146.3				26-09-2019	93	99	93	342	
	PANCHET HILL	124.97				26-09-2019	100	90		\$	
	KONAR	425.81				26-09-2019	42	85	86	\$	
	TILAIYA	368.81				26-09-2019	28	92	84	\$	
	ODISHA										
*14	HIRAKUD	192.02	192.01	5.378	4.818	25-09-2019	90	83	89	153	307
*15	BALIMELA	462.08	460.49	2.676	2.369	26-09-2019	89	98	57	0	360
16	SALANADI	82.30	77.27	0.558	0.401	26-09-2019	72	89	49	42	0
*17	RENGALI	123.50	122.96	3.432	3.266	26-09-2019	95	88	81	3	200
*18	MACHKUND(JALAPUT)	838.16	837.70	0.893	0.847	26-09-2019	95	95	86	0	115
	UPPER KOLAB	858.00	856.28	0.935	0.772	26-09-2019	83	90	65	89	320
	UPPER INDRAVATI	642.00		1.456		26-09-2019	93	94	74	128	
21	SAPUA	168.50	168.60	0.006	0.006	26-09-2019	100	100	67	0	0
22	WEST BENGAL	101.01	112.40	0.400	0.160	26 00 2010	22	50	(1	227	0
	MAYURAKSHI KANGSABATI	121.31 134.14				26-09-2019 26-09-2019	33 52	50 58	61 61	227 341	0
23	TRIPURA	134.14	120.50	0.514	0.473	20-09-2019	32	36	01	341	U
24	GUMTI	93.55	90.50	0.312	0.178	25-09-2019	57	89	64	0	15
	NAGALAND		, , , ,		012,0		-	-			
*25	DOYANG HEP	333.00	319.00	0.535	0.314	25-09-2019	59	56	68	0	75
	WESTERN REGION										
	<u>GUJARAT</u>										
*26	UKAI	105.16	104.91	6.615	6.587	26-09-2019	100	44	77	348	300
27	SABARMATI(DHAROI)	189.59	188.26	0.735	0.612	26-09-2019	83	27	72	95	1
	KADANA	127.7				26-09-2019	78	77	79	200	
29	SHETRUNJI	55.53				26-09-2019	69	42	65	36	
	BHADAR	107.89				26-09-2019	100	49		27	
	DAMANGANGA	79.86				26-09-2019	92	80		51	
	DANTIWADA PANAM	184.1				26-09-2019 26-09-2019	29 79	20 79	44 74	45 36	
	SARDAR SAROVAR	127.41 138.68				26-09-2019	98	46		2120	
	KARJAN	115.25				26-09-2019	95	88		51	3
	SUKHI(GUJ)	147.82				26-09-2019	98	63	72	20.7	
37	` ′	136.25				26-09-2019	77	37		22.98	
38		180.74				26-09-2019	32	61	39	5.166	
39	МАСНСННИ-І	135.33				25-09-2019	97	20	44	0	
40	MACHCHHU-II	57.3	57.30	0.091	0.084	26-09-2019	92	9	48	10.13	0
41	UND-I	98	98.00	0.066	0.066	26-09-2019	100	35	53	9.9	0
42	BRAHMANI(GUJ)	64.62	64.07	0.071	0.049	26-09-2019	69	8	35	6.413	0

WEEKLY REPORT OF 113 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING: 26.09.2019

				WEE	K ENDING:	20.07.2017					
								GE AS % (ACITY AT		BENI	EFITS
S.		FRL	CURRENT RESERVO	LIVE CAPACIT	CURRENT LIVE		CAI	ACITI AT	LAST 10	IRR.	
NO	NAME OF RESERVOIR	(m)	IR LEVEL	Y AT FRL	STORAGE	DATE	CURREN	LAST	YEARS	(CCA)	
			(m)	(BCM)	(BCM)		T YEAR	YEAR	AVERAG	IN	EL IN MW
									E	TH. HA	171 77
1	2	4	6	5	7	8	9	10	11	3A	3B
	MAHARASHTRA										
43	JAYAKWADI(PAITHAN)	463.91	463.91	2.171	2.171	26-09-2019	100	45	43	227	0
*44	KOYANA	657.90	659.36	2.652	2.652	26-09-2019	100	100	97	0	1920
45	BHIMA(UJJANI)	496.83	497.31	1.517	1.517	25-09-2019	100	100	77	125	12
46	ISAPUR	441.00	432.38	0.965	0.292	26-09-2019	30	67	59	104	0
47	MULA	552.30	552.16	0.609	0.601	26-09-2019	99	69	78	139	0
48	YELDARI	461.77	448.90	0.809	0.032	26-09-2019	4	9	40	78	0
49	GIRNA	398.07	398.07	0.524	0.524	26-09-2019	100	48	39	79	0
50	KHADAKVASLA	582.47	582.47	0.056	0.056	26-09-2019	100	86	75	78	8
*51	UPPER VAITARNA	603.50	603.40	0.331	0.328	26-09-2019	99	98	92	0	61
52	UPPER TAPI	214.00	213.55	0.255	0.228	26-09-2019	89	96	91	45	0
*53	PENCH(TOTLADOH)	490.00	490.00	1.091	1.017	26-09-2019	93	29	76	127	160
54	UPPER WARDHA	342.50	342.50	0.564	0.564	26-09-2019	100	52	93	70	0
55	BHATSA	142.07	141.74	0.942	0.934	26-09-2019	99	95	95	29.38	15
56	DHOM	747.70	747.70	0.331	0.331	26-09-2019	100	89	86	36.2	2
57	DUDHGANGA	646.00	645.93	0.664	0.664	26-09-2019	100	98	97	2.441	24
58	MANIKDOH	711.25	708.50	0.288		26-09-2019	83	75	59	2.2	6
59 60	BHANDARDARA URMODI	744.91 696.00	744.73 695.93	0.304 0.273		26-09-2019 26-09-2019	100 100	100 92	98 92	63.74 37	46 3
61	BHATGHAR	623.28	623.28	0.673		26-09-2019	99	99	96	60.66	14.09
62	NIRA DEOGHAR	667.10	667.10	0.332		26-09-2019	100	100	95	0	6
	THOKARWADI	667.14	667.33	0.353		26-09-2019	100	100	80	0	72
64	KANHER CENTRAL RECION	690.78	690.63	0.272	0.269	26-09-2019	99	97	97	44.78	4
	CENTRAL REGION UTTAR PRADESH										
65	MATATILA	308.46	308.46	0.707	0.641	26-09-2019	91	91	92	0	30
	RIHAND	268.22		5.649		26-09-2019	48	70		0	300
	SHARDA SAGAR	190.50		0.330		26-09-2019	27	62	58	126.5	0
07	UTTRAKHAND	190.50	100.10	0.550	0.009	20-09-2019	21	02	36	120.3	U
*68	RAMGANGA	365.30	353.91	2.196	1 393	26-09-2019	63	61	68	1897	198
	TEHRI	830.00	827.80	2.615		26-09-2019	97	93	90	2351	1000
0)	MADHYA PRADESH	050.00	027.00	2.015	2.527	20 07 2017	,,	,,,	,,,	2331	1000
*70	GANDHI SAGAR	399.90	399.31	6.827	6.258	26-09-2019	92	42	61	220	115
	TAWA	355.40		1.944		25-09-2019	100	80		247	0
	BARGI	422.76		3.180		25-09-2019	100	97		157	90
	BANSAGAR	341.64	31.64	5.166		26-09-2019	100	100		488	425
	INDIRA SAGAR	262.13	262.08	9.745		25-09-2019	100	98		2380	1000
	BARNA DAM	348.55	348.39	0.456		25-09-2019	97	56		546	0
	OMKARESHWAR	196.60	192.82	0.299		26-09-2019	0	0	0	132.5	520
77	SANJAY SAROVAR	519.38	519.00	0.508	0.392	25-09-2019	77	53	73	12.65	3.45
	KOLAR DAM	462.20				26-09-2019	96	44			0
	CHHATTIS GARH										
*79	MINIMATA BANGO	359.66	356.67	3.046	2.392	26-09-2019	79	84	76	0	120
	MAHANADI	348.70				25-09-2019	63	80		319	10
	SOUTHERN REGION										
	A.P & TG	•									
*81	SRISAILAM	269.75	269.72	8.288	5.987	26-09-2019	72	49	64	0	770
	NAGARJUNA SAGAR	179.83		6.841		26-09-2019	75	67		895	810
	ANDHRA PRADESH										
83	SOMASILA	100.58	99.04	1.994	1.891	26-09-2019	95	60	43	168	0
	YELERU	86.56				26-09-2019	95			66.6	0
	TELANGANA										
85	SRIRAMSAGAR	332.54	329.86	2.300	1.661	26-09-2019	72	81	63	411	27
	LOWER MANAIR	280.42		0.621		26-09-2019	77			199	60
	NIZAM SAGAR	428.24		0.482		26-09-2019	14			93.62	10

WEEKLY REPORT OF 113 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING: 26.09.2019

	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVO IR LEVEL (m)	CAPACIT	CURRENT LIVE STORAGE (BCM)	DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
S. NO							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERAG E	IRR. (CCA) IN TH. HA	HYD EL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
	KARNATAKA										
88	KRISHNARAJA SAGARA	752.50	752.50	1.163	1.163	25-09-2019	100	93	76	79	0
*89	TUNGABHADRA	497.74	497.74	3.276	2.856	26-09-2019	87	77	76	529	72
90	GHATAPRABHA(HIDKAL)	662.95	662.86	1.391	1.386	26-09-2019	100	95	87	317	0
91	BHADRA	657.76	657.76	1.785	1.785	26-09-2019	100	98	85	106	39
92	LINGANAMAKKI	554.43	554.26	4.294	4.245	26-09-2019	99	94	81	0	55
93	NARAYANPUR	492.25	492.08	0.863	0.718	26-09-2019	83	68	84	425	0
94	MALAPRABHA(RENUKA)	633.83	633.83	0.972	0.972	26-09-2019	100	62	56	215	0
95	KABINI	696.66	696.16	0.444	0.444	25-09-2019	100	94	63	85	0
96	HEMAVATHY	890.63	890.43	0.927	0.927	25-09-2019	100	92	74	265	0
97	HARANGI	871.42	871.02	0.220	0.216	25-09-2019	98	81	86	53	0
98	SUPA	564.00	563.00	4.120	3.994	26-09-2019	97	93	69	0	0
99	VANI VILAS SAGAR	652.28	631.62	0.802	0.009	26-09-2019	1	2	11	123	0
*100	ALMATTI	519.60	519.60	3.105	3.105	26-09-2019	100	89	93	(a)	290
*101	GERUSOPPA	55.00	50.00	0.130	0.102	26-09-2019	78	82	78	83	240
	KERALA										
102	KALLADA(PARAPPAR)	115.82	113.65	0.507	0.438	25-09-2019	86	83	67	62	0
*103	IDAMALAYAR	169.00	158.76	1.018	0.725	25-09-2019	71	77	74	33	75
*104	IDUKKI	732.43	723.92	1.460	1.006	25-09-2019	69	82	66	0	780
*105	KAKKI	981.46	973.84	0.447	0.334	24-09-2019	75	79	73	23	300
*106	PERIYAR	867.41	863.85	0.173	0.092	26-09-2019	53	53	45	84	140
107	MALAMPUZHA	115.06	113.96	0.224	0.197	26-09-2019	88	87	77	21.17	2.5
	TAMIL NADU										
108	LOWER BHAWANI	278.89	277.69	0.792	0.729	26-09-2019	92	100	47	105	8
*109	METTUR(STANLEY)	240.79	240.86	2.647	2.647	26-09-2019	100	76	55	122	360
110	VAIGAI	279.20	274.97	0.172	0.087	26-09-2019	51	50	34	61	6
111	PARAMBIKULAM	556.26	555.65	0.380	0.367	26-09-2019	97	97	77	101	0
112	ALIYAR	320.04	316.63	0.095	0.074	26-09-2019	78	88	75	#	60
*113	SHOLAYAR	1002.79	1002.87	0.143	0.129	26-09-2019	90	90	87	0	95
	TOTAL FOR 113 RESERVOI	168.772	146.203								
	PERCENTAGE						87	75	72		

Sd/-Director

W. M. , CWC

TOTAL CCA 101 TH. HA OF PARAMBIKULAM & ALIYAR

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

 $[\]$ Total CCA 342 TH. Ha of DVC system

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

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