## WEEKLY REPORT OF 123 IMPORTANT RESERVOIRS OF INDIA

				WEE	K ENDING :-	10.09.2020						
								STORAGE AS % OF LIVE			BENEFITS	
S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOI R LEVEL (m)	LIVE CAPACIT Y AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	CAP CURRENT YEAR	LAST YEAR	LAST 10 YEARS AVERAG E	IRR. (CCA) IN TH. HA	HYD L IN MW	
1	2	4	6	5	7	8	9	10	11	3A	3B	
	THERN REGION	7	0		,		,	10	11	JA	ЭБ	
	HIMACHAL PRADESH											
*1	GOBIND SAGAR(BHAKRA)	512.06	506.73	6.229	4.822	08-09-2020	77	87	86	676	137	
*2	PONG DAM(BEAS)	423.67	419.58	6.157	4.819	10-09-2020	78	92	86	0	39	
*3	KOL DAM	642	640.17	0.089	0.062	10-09-2020	70	70	64	0	80	
	PUNJAB										l	
*4	THEIN DAM	527.91	515.63	2.344	1.446	10-09-2020	62	87	78	348	60	
	<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75		1.711	1.711	10-09-2020	100	100	86	63	14	
6	JHAKAM	359.50	359.15	0.132	0.129	10-09-2020	98	100	90	28		
*7	RANA PRATAP SAGAR	352.81	352.32	1.436	1.345	10-09-2020	94	99	76	229	17	
8	BISALPUR	315.50	313.50	1.076	0.703	10-09-2020	65	100	70	81.8		
EAS	TERN REGION											
9	JHARKHAND TENLIGHAT	20011	250.50	0.001	0.400	10.00.2020	J 40	40		_		
10	TENUGHAT MAITHON	269.14 146.3	259.58 147.00	0.821	0.400 0.471	10-09-2020	100	49 87	46 87	342		
*11	PANCHET HILL	124.97	126.29	0.471	0.471	10-09-2020	100	100	83	342	8	
12	KONAR	425.81	424.16	0.184	0.184	10-09-2020	84	38	77	0	0	
13	TILAIYA	368.81	368.20	0.170	0.147	10-09-2020	85	24	74	0		
13	ODISHA	300.01	300.20	0.142	0.121	10-07-2020	, 05	24	/ -	Ü		
*14	HIRAKUD	192.02	190.98	5.378	4.156	08-09-2020	77	74	73	153	30	
*15	BALIMELA	462.08	456.38	2.676	1.744	09-09-2020	65	76	48	0	36	
16	SALANADI	82.30	78.20	0.558	0.428	10-09-2020	77	69	47	42	- (	
*17	RENGALI	123.50	122.39	3.432	3.064	09-09-2020	89	91	71	3	20	
*18	MACHKUND(JALAPUT)	838.16	835.06	0.893	0.642	09-09-2020	72	91	75	0	11:	
*19	UPPER KOLAB	858.00	850.57	0.935	0.320	09-09-2020	34	76	53	89	32	
*20	UPPER INDRAVATI	642.00	637.09	1.456	0.950	09-09-2020	65	91	67	128	60	
21	SAPUA	168.50	168.52	0.006	0.006	10-09-2020	100	100	67	0		
22	HARIHARJHOR	147.50	146.50	0.059	0.053	10-09-2020	90	88	83	9.95		
	WEST BENGAL		•						•			
23	MAYURAKSHI	121.31	118.58	0.480	0.358	10-09-2020	75	36	53	227		
24	KANGSABATI	134.14	131.51	0.914	0.704	10-09-2020	77	51	61	341	(	
	TRIPURA		,						,	r	r	
25	GUMTI	93.55	92.35	0.312	0.256	09-09-2020	82	57	63	0	1:	
*27	NAGALAND DOWANG HER	222.00	220.50	0.525	0.225	10.00.2020						
	DOYANG HEP TERN REGION	333.00	320.50	0.535	0.335	10-09-2020	63	53	66	0	7:	
WES	GUJARAT											
*27	UKAI	105.16	103.36	6.615	5.696	10-09-2020	86	88	74	348	30	
28	SABARMATI(DHAROI)	189.59	189.45	0.735	0.730	10-09-2020	99	67	69	95	30	
*29	KADANA	127.7	127.66	1.472	1.186	10-09-2020	81	76	65	200	12	
30	SHETRUNJI	55.53	55.53	0.300	0.300	10-09-2020	100	49	58	36		
31	BHADAR	107.89	107.90	0.188	0.188	10-09-2020		77	59	27		
32	DAMANGANGA	79.86	77.95	0.502	0.391	10-09-2020	78	73	74	51		
33	DANTIWADA	184.1	178.64	0.399	0.218	10-09-2020	55	26	39	45		
34	PANAM	127.41	124.75	0.697	0.388	10-09-2020	56	79	78	36		
*35	SARDAR SAROVAR	138.68	137.06	5.760	5.185	10-09-2020	90	88	35	2120	145	
36	KARJAN	115.25	112.58	0.523	0.439	10-09-2020	84	95	76	51		
37	SUKHI(GUJ)	147.82	147.46	0.167	0.158	10-09-2020		95	70			
38	WATRAK	136.25		0.154	0.107	10-09-2020		38	65	22.977		
39	HATHMATI	180.74		0.153	0.149	10-09-2020		27	32	5.166		
40	MACHCHHU-I	135.33		0.071	0.069	10-09-2020		97	49	0		
41	MACHCHHU-II	57.3	53.30	0.091	0.084	10-09-2020	92	92		10.13		
42	UND-I	98	97.95	0.066	0.065	10-09-2020		100	52	9.9		
43	BRAHMANI(GUJ)	64.62	64.62	0.071	0.056	10-09-2020	79	69	42	6.413		

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						40.0					
				WEE	K ENDING :-	10.09.2020	STORAGE AS % OF LIVE			DEMERITO	
	NAME OF RESERVOIR		CURRENT	LIVE	CURRENT		CAPACITY AT FRL			BENEFITS	
S.		FRL	RESERVOI	CAPACIT	LIVE	DATE			LAST 10	IRR.	HYDE
NO	While of Reservoir	(m)	R LEVEL	Y AT FRL (BCM)	STORAGE	DITTE	CURRENT	LAST YEAR	YEARS	(CCA)	L IN
			(m)	(BCM)	(BCM)		YEAR	YEAR	AVERAG E	HA	MW
1	2	4	6	5	7	8	9	10	11	3A	3B
1	MAHARASHTRA	4	0	3	/	8	9	10	11	3A	3B
44	JAYAKWADI(PAITHAN)	463.91	463.83	2.171	2.141	10-09-2020	99	88	45	227	0
*45	KOYANA	657.90	659.00	2.652	2.652	10-09-2020	100	100	97	0	1920
46	BHIMA(UJJANI)	496.83	497.25	1.517	1.517	10-09-2020	100	100	76	125	12
47	ISAPUR	441.00	440.46	0.965	0.913	10-09-2020	95	17	54	104	0
48	MULA	552.30	552.00	0.609	0.593	10-09-2020	97	97	82	139	0
49	YELDARI	461.77	461.77	0.809	0.809	10-09-2020	100	0	33	78	0
50	GIRNA	398.07	397.12	0.524	0.469	10-09-2020	90	84	41	79	0
51	KHADAKVASLA	582.47	582.08	0.056	0.051	10-09-2020	91	100	84	78	8
*52	UPPER VAITARNA	603.50	603.34	0.331	0.327	10-09-2020	99	98	96	0	61
53	UPPER TAPI	214.00	213.08	0.255	0.203	10-09-2020	80	48	67	45	0
*54	PENCH(TOTLADOH)	490.00	489.59	1.091	0.985	10-09-2020	90	72	71	127	160
55	UPPER WARDHA	342.50	342.35	0.564	0.550	10-09-2020	98	100	88	70	0
56	BHATSA	142.07	141.63	0.942	0.931	10-09-2020	99	98	94	29.378	15
57	DHOM	747.70	747.41	0.331	0.324	10-09-2020	98	98	91	36.2	2
58	DUDHGANGA	646.00	646.00	0.664	0.664	10-09-2020	100	100	97	2.441	24
59	MANIKDOH	711.25	700.51	0.288	0.127	09-09-2020	44	75	59	2.2	6
60	BHANDARDARA URMODI	744.91 696.00	744.73 695.86	0.304 0.273	0.304 0.271	10-09-2020	100	100	99	63.74	46
62	BHATGHAR	623.28	623.28	0.273	0.271	10-09-2020	99	99	96	60.656	14.09
63	NIRA DEOGHAR	667.10	667.10	0.332	0.332	10-09-2020	100	100	95	0	6
*64	THOKARWADI	667.14	663.40	0.353	0.253	10-09-2020	72 100	100	79 94	0	72
65 *66	KANHER MULSHI	690.78 607.10	690.76 606.10	0.272 0.572	0.271 0.523	10-09-2020	91	99	94 87	44.78	300
67	SURYA	118.60	118.60	0.276	0.276	10-09-2020	100	96	97	18.324	6
68	TILLARI	113.20	109.09	0.447	0.384	10-09-2020	86	80	93	21.26	10
CEN	FRAL REGION										
60	UTTAR PRADESH	200.46	200 27	0.707	0.621	00 00 2020	89	96	0.5	0	30
69 *70	MATATILA RIHAND	308.46 268.22	308.37 264.02	0.707 5.649	0.631 3.843	09-09-2020 10-09-2020	68	86	85 54	0	300
71	SHARDA SAGAR	190.50	187.30	0.330	0.235	10-09-2020	71	33	55	126.5	300
72	JIRGO	98.20	96.71	0.330	0.233	10-09-2020	77	51	50	13.14	0
12	UTTRAKHAND	98.20	90.71	0.147	0.113	10-09-2020	//	51	50	13.14	U
*73	RAMGANGA	365.30	357.47	2.196	1.617	10-09-2020	74	58	66	1897	198
*74	TEHRI	830.00	825.48	2,615	2.427	09-09-2020	93	95	87	2351	1000
	MADHYA PRADESH					** ** ***					
*75	GANDHI SAGAR	399.90	398.34	6.827	5.679	10-09-2020	83	94	61	220	115
76	TAWA	355.40	355.34	1.944	1.944	10-09-2020	100	100	93	247	0
*77	BARGI	422.76	422.76	3.180	3.180	10-09-2020	100	98	94	157	90
*78	BANSAGAR	341.64	341.24	5.166	4.994	10-09-2020	97	87	82	488	425
*79	INDIRA SAGAR	262.13	261.69	9.745	9.399	10-09-2020	96	97	82	2380	1000
80	BARNA DAM	348.55	348.46	0.456	0.449	10-09-2020	98	95	89	546	0
*81	OMKARESHWAR	196.60	193.77	0.299	0.020	10-09-2020	7	0	0	132.5	520
82	SANJAY SAROVAR	519.38	517.85	0.508	0.338	10-09-2020	67	71	69	12.646	3.45
83	KOLAR DAM	462.20	461.79	0.270	0.255	07-09-2020	94	76	66	25.677	0
	CHHATTIS GARH						•	•			
*84	MINIMATA BANGO	359.66	357.70	3.046	2.259	10-09-2020	74	76	78	0	120
85	MAHANADI	348.70	348.43	0.767	0.741	10-09-2020	97	58	78	319	10
86	DUDHAWA	425.10	424.69	0.284	0.268			92	73	324.54	0
87	TANDULA	332.20	330.04	0.312	0.212	10-09-2020	68	28	59	246.36	0
SOU	THERN REGION										
	A.P & TG										
*88	SRISAILAM	269.75	269.75	8.288	6.001	10-09-2020	72	72	63	0	770
*89	NAGARJUNA SAGAR	179.83	178.98	5.108	4.927	10-09-2020	96	99	60	895	810
	ANDHRA PRADESH										
90	SOMASILA	100.58	96.94	1.994	1.515	10-09-2020		43	35	168	0
91	YELERU	86.56	85.86	0.508	0.468	10-09-2020	92	61	37	66.6	0
	TELANGANA										
92	SRIRAMSAGAR	332.54	332.32	2.300	2.300	10-09-2020		38		411	27
93	LOWER MANAIR	280.42	279.99	0.621	0.621	10-09-2020		53	46	199	60
94	NIZAM SAGAR	428.24	422.26	0.482	0.070			5	34		10
95	SINGUR	523.6	514.30	0.822	0.065	07-09-2020	8	0	45	16.187	15

## WEEKLY REPORT OF 123 IMPORTANT RESERVOIRS OF INDIA

WEEK	ENDING .	10.09	2020

				WEE	K ENDING :-	10.05.2020					
			CURRENT	LIVE	CURRENT		STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
S. NO	NAME OF RESERVOIR	FRL (m)	RESERVOI R LEVEL (m)		LIVE STORAGE (BCM)	DATE	CURRENT YEAR	LAST YEAR	LAST 10 YEARS AVERAG E	IRR. (CCA) IN TH. HA	HYDE L IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
	KARNATAKA				•						
96	KRISHNARAJA SAGARA	752.50	752.40	1.163	1.163	10-09-2020	100	100	75	79	0
*97	TUNGABHADRA	497.74	497.68	3.276	2.834	10-09-2020	87	85	77	529	72
98	GHATAPRABHA(HIDKAL)	662.95	662.94	1.391	1.387	10-09-2020	100	100	87	317	0
99	BHADRA	657.76	657.25	1.785	1.726	10-09-2020	97	99	87	106	39
100	LINGANAMAKKI	554.43	551.03	4.294	3.313	10-09-2020	77	97	79	0	55
101	NARAYANPUR	492.25	492.08	0.863	0.718	10-09-2020	83	79	80	425	0
102	MALAPRABHA(RENUKA)	633.83	633.47	0.972	0.926	10-09-2020	95	100	59	215	0
103	KABINI	696.66	695.86	0.444	0.426	10-09-2020	96	97	71	85	0
104	HEMAVATHY	890.63	889.94	0.927	0.927	10-09-2020	100	100	79	265	0
105	HARANGI	871.42	870.65	0.220	0.204	10-09-2020	93	99	92	53	0
106	SUPA	564.00	554.75	4.120	3.067	10-09-2020	74	97	71	0	0
107	VANI VILAS SAGAR	652.28	639.91	0.802	0.164	10-09-2020	20	1	10	123	0
*108	ALMATTI	519.60	519.59	3.105	3.105	10-09-2020	100	77	90	0	290
*109	GERUSOPPA	55.00	49.30	0.130	0.098	10-09-2020	75	68	74	83	240
*110	MANI DAM	594.36	586.32	0.884	0.498	10-09-2020	56	79	75	0	469
111	TATTIHALLA	468.30	466.17	0.249	0.249	09-09-2020	100	6	29	0	0
	KERALA			l .	l .		l l				
112	KALLADA(PARAPPAR)	115.82	102.51	0.507	0.317	07-09-2020	63	82	66	62	0
*113	IDAMALAYAR	169.00	156.75	1.018	0.674	10-09-2020	66	66	70	33	75
*114	IDUKKI	732.43	723.66	1.460	0.994	10-09-2020	68	59	63	0	780
*115	KAKKI	981.46	971.70	0.447	0.300	10-09-2020	67	65	69	23	300
*116	PERIYAR	867.41	863.99	0.173	0.095	10-09-2020	55	73	53	84	140
117	MALAMPUZHA	115.06	112.32	0.224	0.163	10-09-2020	73	87	75	21.165	2.5
	TAMIL NADU			l .	l .		l l				
118	LOWER BHAWANI	278.89	278.63	0.792	0.792	10-09-2020	100	92	53	105	8
*119	METTUR(STANLEY)	240.79	232.16	2.647	1.545	10-09-2020	58	100	64	122	360
120	VAIGAI	279.20	276.34	0.172	0.111	10-09-2020	65	43	35	61	6
121	PARAMBIKULAM	556.26	554.33	0.380	0.339	10-09-2020	89	91	74	101	0
122	ALIYAR	320.04	316.98	0.095	0.076	10-09-2020	80	73	73	0	60
*123	SHOLAYAR	1002.79	1003.20	0.143	0.131	10-09-2020	92	92	82	0	95
	TOTAL FOR 123 RESERVOI	RS		171.091	142.234				•		

Sd/-

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

PERCENTAGE

# TOTAL CCA 101 TH. HA OF PARAMBIKULAM & ALIYAR

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

Sd/-Director

W. M. , CWC

<sup>\*</sup> HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

 $<sup>\</sup>dagger$  SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.