## WEEKLY REPORT OF 123 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING: 25.06.2020

				,,,,,,,	K ENDING	1	STORA	GE AS % (	)F LIVE		
			CURRENT	LIVE	CURRENT		STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
S.		FRL	RESERVO		LIVE				LAST 10	IRR.	
NO	NAME OF RESERVOIR	(m)	IR LEVEL	Y AT FRL	STORAGE	DATE	CURREN	LAST	YEARS	(CCA)	HYD
			(m)	(BCM)	(BCM)		T YEAR	YEAR	AVERA	IN TH.	EL IN MW
									GE	HA	101 00
1	2	4	6	5	7	8	9	10	11	3A	3B
NOR	THERN REGION		U	U	U		U U				
	HIMACHAL PRADESH										
*1	GOBIND SAGAR(BHAKRA	512.06	479.63	6.229	1.647	25-06-2020	26	40	29	676	1379
*2	PONG DAM(BEAS)	423.67	406.95	6.157	2.376	25-06-2020	39	34	23	0	396
-	KOL DAM	642	640.41	0.089	0.065	24-06-2020	73	73	37	0	800
	PUNJAB										
*4	THEIN DAM	527.91	512.34	2.344	1.263	25-06-2020	54	51	49	348	600
	RAJASTHAN					l .					
*5	MAHI BAJAJ SAGAR	280.75	270.00	1.711	0.599	25-06-2020	35	26	26	63	140
6	JHAKAM	359.50	346.40	0.132		25-06-2020	27	24	20	28	0
	RANA PRATAP SAGAR	352.81	348.32	1.436		25-06-2020	44	23	32	229	172
	BISALPUR	315.50	312.87	1.076		25-06-2020	57	20	27	81.8	0
		313.30	312.07	1.070	0.018	23-00-2020	31	20	21	01.0	U
EAS	TERN REGION										
_	JHARKHAND	260.14	250.00	0.021	0.245	25.06.2020	- 40	25	2.5		
9	TENUGHAT	269.14	258.09	0.821		25-06-2020	42	37	35	0	0
	MAITHON	146.3	143.32	0.471		25-06-2020	61	14	30	342	0
	PANCHET HILL	124.97	121.97	0.184		25-06-2020	33	16	47	\$	80
12	KONAR	425.81	417.06	0.176	0.049	25-06-2020	28	15	32	\$	0
13	TILAIYA	368.81	365.42	0.142	0.038	25-06-2020	27	0	16	\$	4
	<u>ODISHA</u>										
*14	HIRAKUD	192.02	188.41	5.378	2.738	25-06-2020	51	12	11	153	307
*15	BALIMELA	462.08	445.86	2.676	0.540	24-06-2020	20	15	20	0	360
16	SALANADI	82.30	75.94	0.558	0.363	25-06-2020	65	54	31	42	0
*17	RENGALI	123.50	112.48	3.432	0.460	24-06-2020	13	4	11	3	200
*18	MACHKUND(JALAPUT)	838.16	829.42	0.893	0.319	24-06-2020	36	25	30	0	115
	UPPER KOLAB	858.00	848.97	0.935		24-06-2020	24	10	14	89	320
	UPPER INDRAVATI	642.00	632.22	1.456	0.516		35	15	17	128	600
	SAPUA	168.50	168.50	0.006		25-06-2020	100	17	50	0	0
	HARIHARJHOR	147.50	145.06	0.059		25-06-2020	68	0	22	9.95	0
		147.50	143.00	0.037	0.040	23-00-2020	00		22	7.73	0
22	WEST BENGAL MAYURAKSHI	121.21	115.00	0.400	0.200	25.06.2020	42	16	25	227	0
		121.31	115.00	0.480		25-06-2020	43	16	25	227	0
24	KANGSABATI	134.14	128.81	0.914	0.490	25-06-2020	54	33	29	341	0
	TRIPURA										
25	GUMTI	93.55	89.95	0.312	0.156	25-06-2020	50	30	43	0	15
	NAGALAND		1	1	1			•	•		
	DOYANG HEP	333.00	314.90	0.535	0.262	25-06-2020	49	32	40	0	75
WES	TERN REGION		-				-				
	<u>GUJARAT</u>										
*27	UKAI	105.16	96.85	6.615	2.770	25-06-2020	42	3	19	348	300
28	SABARMATI(DHAROI)	189.59	183.66	0.735	0.257	25-06-2020	35	7	14	95	1
*29	KADANA	127.7	120.07	1.472	0.535	25-06-2020	36	34	43	200	120
30	SHETRUNJI	55.53	51.07	0.300	0.074	25-06-2020	25	6	18	36	0
31	BHADAR	107.89	103.26	0.188	0.046	25-06-2020	24	3	10	27	0
32	DAMANGANGA	79.86	69.10	0.502		25-06-2020	21	3	12	51	1
33	DANTIWADA	184.1	161.98	0.399		25-06-2020	0	5	4	45	0
	PANAM	127.41	122.55	0.697		25-06-2020	40	34	38	36	2
	SARDAR SAROVAR	138.68	124.53	5.760		25-06-2020	35	20	10	2120	1450
36	KARJAN	115.25	99.98	0.523		25-06-2020	34	28	29	51	3
37	SUKHI(GUJ)	147.82	142.28	0.323		25-06-2020	37	4	10	20.7	0
-	WATRAK		132.13	0.167		25-06-2020				22.98	
38		136.25					33	1	18		0
39	HATHMATI	180.74	177.36	0.153		25-06-2020	32	8	5	5.166	0
40	MACHCHHU-I	135.33	129.04	0.071		25-06-2020	21	14	11	0	0
41	MACHCHHU-II	57.3	54.12	0.091		25-06-2020	40	21	11	10.13	0
42	UND-I	98	92.23	0.066	0.007		11	0	5	9.9	0
43	BRAHMANI(GUJ)	64.62	61.44	0.071	0.022	25-06-2020	31	7	3	6.413	0

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WEEK ENDING: 25.06.2020

				WEE	K ENDING	25.06.2020					
							STORAGE AS % OF LIVE BENEFIT				
			CURRENT	LIVE	CURRENT		CAP	ACITY AT	FRL	IRR.	
S.	NAME OF RESERVOIR	FRL	RESERVO	CAPACIT	LIVE	DATE			LAST 10	(CCA)	HYD
NO	NAME OF RESERVOIR	(m)	IR LEVEL	Y AT FRL	STORAGE	DATE	CURREN	LAST	YEARS	IN	EL IN
			(m)	(BCM)	(BCM)		T YEAR	YEAR	AVERA	TH.	MW
									GE	HA	101 00
1	2	4	6	5	7	8	9	10	11	3A	3В
1		4	0	3	/	8	9	10	11	3A	зв
	<u>MAHARASHTRA</u>										
44	JAYAKWADI(PAITHAN)	463.91	459.69	2.171	0.819	25-06-2020	38	0	6	227	0
*45	KOYANA	657.90	634.67	2.652	0.793	25-06-2020	30	6	22	0	1920
		496.83									
	BHIMA(UJJANI)	15 0100	489.48	1.517		25-06-2020	0	0	4	125	12
47	ISAPUR	441.00	433.58	0.965	0.360	25-06-2020	37	0	18	104	0
48	MULA	552.30	537.36	0.609	0.064	25-06-2020	11	1	4	139	0
49	YELDARI	461.77	458.28	0.809	0.485	25-06-2020	60	0	8	78	0
50	GIRNA	398.07	389.48	0.524	0.180	25-06-2020	34	7	7	79	0
51	KHADAKVASLA	582.47	580.71	0.056	0.033	25-06-2020	59	14	25	78	8
*52	UPPER VAITARNA	603.50	594.89	0.331	0.089	25-06-2020	27	5	24	0	61
53	UPPER TAPI	214.00	209.51	0.255	0.047	25-06-2020	18	0	17	45	0
*54	PENCH(TOTLADOH)	490.00	486.53	1.091	0.767	25-06-2020	70	0	16	127	160
55	UPPER WARDHA	342.50	338.94	0.564	0 290	25-06-2020	51	12	31	70	0
										29 38	
	BHATSA	142.07	109.63	0.942	0.287	25-06-2020	30	23	31	-> 10 0	15
57	DHOM	747.70	735.79	0.331	0.108	25-06-2020	33	1	18	36.2	2
58	DUDHGANGA	646.00	629.81	0.664	0.235	25-06-2020	35	2	21	2.441	24
	MANIKDOH	711.25	685.84	0.288		25-06-2020	3	0	4	2.2	6
60	BHANDARDARA	744.91	724.50	0.304	0.078	25-06-2020	26	0	13	63.74	46
	URMODI	696.00	687.22	0.273		25-06-2020	55	21	43	37	3
_	BHATGHAR	623.28	605.78	0.673	0.177	25-06-2020	26	5	11	60.66	14.09
63	NIRA DEOGHAR	667.10	639.80	0.332		25-06-2020	17	3	8	0	6
*64	THOKARWADI	667.14	657.07	0.353		25-06-2020	35	28	21	0	72
65	KANHER	690.78	673.39	0.272	0.053	25-06-2020	19	31	24	44.78	4
*66	MULSHI	607.10	592.10	0.572	0.049	25-06-2020	9	0	7	0	300
67	SURYA	118.60	103.85	0.276	0.090	25-06-2020	33	57	37	18.32	6
68	TILLARI	113.20	99.98	0.447	0.258	25-06-2020	58	35	44	21.26	10
CEN	TRAL REGION										
	UTTAR PRADESH										
(0	MATATILA	200.46	201.75	0.707	0.002	24.07.2020	13	7	24	0	20
		308.46	301.75	0.707		24-06-2020	_	7		0	30
*70	RIHAND	268.22	258.01	5.649	1.499	25-06-2020	27	12	12	0	300
71	SHARDA SAGAR	190.50	187.51	0.330	0.247	25-06-2020	75	0	55	126.5	0
72	JIRGO	98.20	95.51	0.147	0.088	25-06-2020	60	20	24	13.14	0
12		98.20	93.31	0.147	0.088	23-00-2020	00	20	24	13.14	U
	<u>UTTRAKHAND</u>										
*73	RAMGANGA	365.30	349.28	2.196	1.139	24-06-2020	52	29	25	1897	198
*74	TEHRI	830.00	745.49	2.615	0.095	25-06-2020	4	1	6	2351	1000
		050.00	7.5.17	2.010	0.075	20 00 2020		•	·	2301	1000
	MADHYA PRADESH										
*75	GANDHI SAGAR	399.90	395.00	6.827	3.917	25-06-2020	57	0	16	220	115
76	TAWA	355.40	340.98	1.944	0.317	25-06-2020	16	7	20	247	0
*77	BARGI	422.76	412.45			25-06-2020	31	32	19	157	90
				3.180							
*78	BANSAGAR	341.64	337.35	5.166	3.328	25-06-2020	64	50	34	488	425
*79	INDIRA SAGAR	262.13	249.25	9.745	1.880	25-06-2020	19	23	10	2380	1000
80	BARNA DAM	348.55	345.08	0.456		25-06-2020	52	0	18	546	0
	OMKARESHWAR	196.60	193.97	0.299		25-06-2020	13	0	100	132.5	520
82	SANJAY SAROVAR	519.38	513.80	0.508	0.183	25-06-2020	36	4	6	12.65	3.45
83	KOLAR DAM	462.20	452.11	0.270	0.115	25-06-2020	43	10	15	25.68	0
	CHHATTIS GARH		<u> </u>		L	<u> </u>	L				ı .
*0.4		250.77	257.15	2011	0.450	25.07.2022	0.	4-			100
*84	MINIMATA BANGO	359.66	357.16	3.046		25-06-2020	81	45	51	0	120
85	MAHANADI	348.70	343.48	0.767	0.350	24-06-2020	46	16	22	319	10
86	DUDHAWA	425.10	421.61	0.284	0.148	24-06-2020	52	15	18	324.5	0
	TANDULA	332.20	326.05	0.312	0.085	24-06-2020	27	40	27	246.4	0
		22.20	320.03	0.312	0.083	27-00-2020	21	40	41	440.4	
SOU	THERN REGION										
	A.P & TG										
*00		260.75	247.25	8.288	0.894	25.06.2020	1.1	10	0	0	777
	SRISAILAM	269.75	247.25				11	10	9	0	
*89	NAGARJUNA SAGAR	179.83	161.73	5.108	1.066	25-06-2020	21	0	16	895	810
	ANDHRA PRADESH		•		•	•					
90	SOMASILA	100.58	90.08	1.994	0.700	25-06-2020	36	4	22	168	(
	JUITEDILA										
91	MET PRII	86.56	79.12	0.508	0.178	25-06-2020	35	80	20	66.6	(
	YELERU	80.50									
	YELERU TELANGANA	80.50									
92	<u>TELANGANA</u>		326 26	2 300	0.842	25-06-2020	37	7	12	411	27
	TELANGANA SRIRAMSAGAR	332.54	326.26	2.300		25-06-2020	37	7	12	411	
93	TELANGANA SRIRAMSAGAR LOWER MANAIR	332.54 280.42	273.19	0.621	0.241	25-06-2020	39	17	22	199	60
	TELANGANA SRIRAMSAGAR	332.54			0.241						60
93 94	TELANGANA SRIRAMSAGAR LOWER MANAIR	332.54 280.42	273.19	0.621	0.241 0.023	25-06-2020	39	17	22	199	60 10
93 94	TELANGANA SRIRAMSAGAR LOWER MANAIR NIZAM SAGAR	332.54 280.42 428.24	273.19 419.53	0.621 0.482	0.241 0.023	25-06-2020 25-06-2020	39 5	17	22 8	199 93.62	27 60 10 15

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WEEK ENDING: 25.06.2020

				WEE	K ENDING:	25.00.2020					
	NAME OF RESERVOIR	FRL (m)				DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
S. NO			CURRENT RESERVO IR LEVEL (m)	-	CURRENT LIVE STORAGE (BCM)		CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERA GE	IRR. (CCA) IN TH. HA	HYD EL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
	KARNATAKA		•	•		•			•		•
96	KRISHNARAJA SAGARA	752.50	743.75	1.163	0.439	25-06-2020	38	15	18	79	(
*97	TUNGABHADRA	497.74	484.02	3.276	0.238	25-06-2020	7	2	18	529	72
98	GHATAPRABHA(HIDKAL)	662.95	641.77	1.391	0.270	25-06-2020	19	1	6	317	(
99	BHADRA	657.76	643.22	1.785	0.488	25-06-2020	27	13	23	106	39
100	LINGANAMAKKI	554.43	535.90	4.294	0.732	25-06-2020	17	9	16	0	55
101	NARAYANPUR	492.25	488.78	0.863	0.356	25-06-2020	41	26	33	425	(
102	MALAPRABHA(RENUKA)	633.83	626.52	0.972	0.277	25-06-2020	28	2	5	215	(
103	KABINI	696.66	689.49	0.444	0.121	25-06-2020	27	16	31	85	(
104	HEMAVATHY	890.63	878.78	0.927	0.272	25-06-2020	29	11	21	265	(
105	HARANGI	871.42	864.76	0.220	0.097	25-06-2020	44	15	30	53	(
106	SUPA	564.00	528.97	4.120	1.035	25-06-2020	25	29	23	0	(
107	VANI VILAS SAGAR	652.28	640.21	0.802	0.172	25-06-2020	21	1	11	123	(
*108	ALMATTI	519.60	514.74	3.105	1.375	25-06-2020	44	8	14	(a)	290
*109	GERUSOPPA	55.00	45.00	0.130	0.078	25-06-2020	60	85	77	83	240
*110	MANI DAM	594.36	572.48	0.884	0.105	25-06-2020	12	100	25	0	469
111	TATTIHALLA	468.30	450.57	0.249	0.004	23-06-2020	2	6	4	0	(
	KERALA		•	•		•			•		•
112	KALLADA(PARAPPAR)	115.82	95.44	0.507	0.149	25-06-2020	29	35	34	62	(
*113	IDAMALAYAR	169.00	128.98	1.018	0.133	25-06-2020	13	8	21	33	75
*114	IDUKKI	732.43	710.03	1.460	0.434	25-06-2020	30	14	25	0	780
*115	KAKKI	981.46	940.00	0.447	0.064	25-06-2020	14	8	23	23	300
*116	PERIYAR	867.41	859.80	0.173	0.022	25-06-2020	13	13	31	84	140
117	MALAMPUZHA	115.06	103.30	0.224	0.037	25-06-2020	17	12	29	21.17	2.5
	TAMIL NADU										
118	LOWER BHAWANI	278.89	272.99	0.792	0.454	25-06-2020	57	21	27	105	8
*119	METTUR(STANLEY)	240.79	232.97	2.647	1.635	25-06-2020	62	15	28	122	360
120	VAIGAI	279.20	268.26	0.172	0.017	25-06-2020	10	7	13	61	(
121	PARAMBIKULAM	556.26	539.67	0.380	0.074	25-06-2020	19	15	25	101	(
122	ALIYAR	320.04	300.18	0.095	0.000	25-06-2020	0	0	32	#	60
*123	SHOLAYAR	1002.79	973.08	0.143	0.017	25-06-2020	12	0	34	0	95
	TOTAL FOR 123 RESERVO	IRS		171.091	56.725						

Sd/-

Director

W. M. , CWC

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

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

# TOTAL CCA 101 TH. HA OF PARAMBIKULAM & ALIYAR

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

 $\dagger$  SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

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