WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING: 30-09-2021

		1	1	WEE	K ENDING:	30-09-2021	amon.	GE LGA(1	
							STORAGE AS % OF LIVE CAPACITY AT FRI			BENEFITS	
			CURRENT	LIVE	CURRENT		CAP	ACITY AT		IDD	
S. NO	NAME OF RESERVOIR	FRL	RESERVOI		LIVE	DATE	CHIDDEN	LAST	LAST 10 YEARS	IRR. (CCA)	HYDE
		(m)	R LEVEL (m)	Y AT FRL (BCM)	STORAGE (BCM)		CURREN T YEAR	YEAR	AVERAG	· /	L IN
			(111)	(BCM)	(BCM)		1 ILAK	ILAK	E	HA	MW
	2	4		-		0	0	10			20
1 NODTI	1EDN DECION	4	6	5	7	8	9	10	11	3A	3B
NOKII	HERN REGION										
	HIMACHAL PRADESH										
*1	GOBIND SAGAR(BHAKRA)	512.06		6.229	4.210	30-09-2021	68	72	86	676	
*2	PONG DAM(BEAS)	423.67	412.76	6.157	3.410	30-09-2021	55	74	85	0	396
*3	KOL DAM	642	640.78	0.089	0.071	30-09-2021	80	89	78	0	800
	PUNJAB										
*4	THEIN DAM	527.91	508.75	2.344	1.037	30-09-2021	44	59	74	348	600
	RAJASTHAN										
*5	MAHI BAJAJ SAGAR	280.75	281.30	1.711	1.711	30-09-2021	100	100	100	63	140
6	JHAKAM	359.50	357.05	0.132	0.108	30-09-2021	82	100	98	28	0
*7	RANA PRATAP SAGAR	352.81	352.59	1.436	1.400	30-09-2021	97	87	85	229	172
8	BISALPUR	315.50	312.02	1.076	0.503	30-09-2021	47	64	79	81.8	0
EASTE	RN REGION										
2.1012	JHARKHAND										
0		269.14	250.10	0.921	0.295	20.00.2021	47	50	17	0	0
9	TENUGHAT			0.821	0.385	30-09-2021	47	50		242	
\$10	MAITHON	146.3	146.23	0.471	0.437	30-09-2021	93	100	94	342	0
*\$11	PANCHET HILL	124.97	126.10	0.184	0.184	30-09-2021	100	100	96	0	
\$12	KONAR	425.81	426.08	0.176	0.176	30-09-2021	100	99	89	0	
\$13	TILAIYA	368.81	369.81	0.142	0.142	29-09-2021	100	100	87	0	4
14	GETALSUD	590.06	589.21	0.218	0.190	30-09-2021	87	45	69	0	130
	<u>ODISHA</u>		•								
*15	HIRAKUD	192.02	192.02	5.378	4.823	29-09-2021	90	89	93	153	307
*16	BALIMELA	462.08	451.29	2.676	1.092	29-09-2021	41	71	65	0	360
17	SALANADI	82.30	77.20	0.558	0.399	30-09-2021	72	59	58	42	0
*18	RENGALI	123.50	123.45	3.432	3.424	29-09-2021	100	91	88	3	
*19	MACHKUND(JALAPUT)	838.16	832.59	0.893	0.482	29-09-2021	54	82	88	0	
*20	UPPER KOLAB		851.44	0.835	0.482	30-09-2021	41	41	69	89	
		858.00									
*21	UPPER INDRAVATI	642.00	632.93	1.456	0.575	29-09-2021	39	72	71	128	600
22	SAPUA	168.50	167.79	0.006	0.006	30-09-2021	100	100	83	0	
23	HARIHARJHOR	147.50	146.22	0.059	0.052	30-09-2021	88	93	92	9.95	
24	MANDIRA DAM	210.31	207.35	0.309	0.210	30-09-2021	68	72	72	0	0
	WEST BENGAL										
25	MAYURAKSHI	121.31	117.36	0.480	0.300	30-09-2021	63	76	62	227	0
26	KANGSABATI	134.14	132.15	0.914	0.768	30-09-2021	84	65	64	341	0
	TRIPURA	ı	I		I		l.		l.		
27	GUMTI	93.55	92.30	0.312	0.254	27-09-2021	81	91	75	0	15
	NAGALAND	l	I				l .		l .		
*28	DOYANG HEP	333.00	318.90	0.535	0.312	30-09-2021	58	56	64	0	75
	ERN REGION				****			-	, ,		, ,
WEST1	GUJARAT										
*29	UKAI	105.16	104.29	6.615	6.226	30-09-2021	94	100	83	348	300
		189.59									
30	SABARMATI(DHAROI)		184.37	0.735	0.300	30-09-2021	41	100	82	95	
*31	KADANA	127.7	127.46	1.472	1.166	30-09-2021	79	81	81	200	
32	SHETRUNJI	55.53	55.81	0.300	0.300	30-09-2021	100	100		36	
33	BHADAR	107.89		0.188	0.188	30-09-2021	100	100	69	27	
34	DAMANGANGA	79.86	79.00	0.502	0.438	30-09-2021	87	95	92	51	1
35	DANTIWADA	184.1	170.55	0.399	0.054	30-09-2021	14	64	53	45	0
36	PANAM	127.41	123.75	0.697	0.336	30-09-2021	48	63	79	36	2
*37	SARDAR SAROVAR	138.68	126.05	5.760	2.319	30-09-2021	40	81	44	2120	1450
38	KARJAN	115.25	113.63	0.523	0.464	30-09-2021	89	97	88	51	3
39	SUKHI(GUJ)	147.82	147.78	0.167	0.163	30-09-2021	98	98	79	20.7	0
40	WATRAK	136.25	132.24	0.154	0.053	30-09-2021	34	76	79	22.98	
10		150.25			0.062	30-09-2021	41	97	51	5.166	
⊿1		180.74	179 10			フリー・リフー ムリムー	. 41	7/	. 21		,
41	HATHMATI	180.74		0.153							_
42	НАТНМАТІ МАСНСННU-I	135.33	133.62	0.071	0.043	28-09-2021	61	97	58	0	
42	HATHMATI MACHCHHU-I MACHCHHU-II	135.33 57.3	133.62 55.13	0.071 0.091	0.043 0.049	28-09-2021 27-09-2021	61 54	97 92	58 60	10.13	0
42	НАТНМАТІ МАСНСННU-I	135.33	133.62	0.071	0.043	28-09-2021	61	97	58 60 61	0	C

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING: 30-09-2021

				WEE	K ENDING:	30-09-2021					
								GE AS % (BENI	EFITS
			CURRENT	LIVE	CURRENT		CAP	ACITY AT	FRL		
S. NO	NAME OF RESERVOIR	FRL	RESERVOI	CAPACIT	LIVE	DATE			LAST 10	IRR.	HYDE
5. NO	NAME OF RESERVOIR	(m)	R LEVEL	Y AT FRL	STORAGE	DATE	CURREN	LAST	YEARS	(CCA)	LIN
			(m)	(BCM)	(BCM)		T YEAR	YEAR	AVERAG	IN TH.	MW
									E	HA	101 00
1	2	4	6	5	7	8	9	10	11	3A	3В
-	MAHARASHTRA	<u>'</u>	V	,	,			10	11	371	ЭВ
46		462.01	462.46	2 171	1.007	20.00.2021	00	00		227	
46	JAYAKWADI(PAITHAN)	463.91	463.46	2.171	1.997	29-09-2021	92	98	56	227	0
*47	KOYANA	657.90	659.08	2.652	2.652	30-09-2021	100	100	97	0	1920
48	BHIMA(UJJANI)	496.83	496.41	1.517	1.379	30-09-2021	91	100	81	125	12
49	ISAPUR	441.00	440.98	0.965	0.962	30-09-2021	100	100	62	104	0
50	MULA	552.30	552.23	0.609	0.606	30-09-2021	100	99	84	139	0
51	YELDARI	461.77	461.60	0.809	0.792	30-09-2021	98	100	41	78	
52	GIRNA	398.07	395.93	0.524	0.460	29-09-2021	88	100	52	79	
53	KHADAKVASLA	582.47	581.64	0.056	0.045	30-09-2021	80	98	82	78	8
*54	UPPER VAITARNA	603.50	603.46	0.331	0.330	30-09-2021	100	100	95	0	61
55	UPPER TAPI	214.00	212.68	0.255	0.179	29-09-2021	70	93	91	45	0
*56	PENCH(TOTLADOH)	490.00	489.42	1.091	0.971	30-09-2021	89	92	76	127	160
	,							-			
57	UPPER WARDHA	342.50	342.43	0.564	0.558	30-09-2021	99	100	95	70	
58	BHATSA	142.07	141.78	0.942	0.936	30-09-2021	99	100	97	29.38	15
59	DHOM	747.70	747.18	0.331	0.319	30-09-2021	96	98	92	36.2	2
60	DUDHGANGA	646.00	646.00	0.664	0.664	30-09-2021	100	100	97	2.441	24
61	MANIKDOH	711.25	705.03	0.288	0.186	30-09-2021	65	46	65	2.2	6
62	BHANDARDARA	744.91	744.73	0.304	0.304	30-09-2021	100	100	97	63.74	
63	URMODI	696.00	695.21	0.304	0.304	30-09-2021	96	100	96	37	3
64	BHATGHAR	623.28	623.28	0.673	0.666	30-09-2021	99	99	96	60.66	
65	NIRA DEOGHAR	667.10	667.10	0.332	0.332	30-09-2021	100	100	96	0	
*66	THOKARWADI	667.14	665.04	0.353	0.294	30-09-2021	83	73	86	0	
67	KANHER	690.78	690.62	0.272	0.269	30-09-2021	99	99	97	44.78	4
*68	MULSHI	607.10	606.52	0.572	0.543	30-09-2021	95	91	87	0	300
69	SURYA	118.60	118.60	0.276	0.276	30-09-2021	100	100	99	18.32	6
70	TILLARI	113.20	112.40	0.447	0.436	30-09-2021	98	96	96	21.26	10
CENTR	RAL REGION										
	UTTAR PRADESH										
71	MATATILA	308.46	308.46	0.707	0.641	30-09-2021	91	91	91	0	30
*72	RIHAND	268.22	264.26	5.649	3.943	30-09-2021	70	70	62	0	300
73	SHARDA SAGAR	190.50	184.31	0.330	0.094	30-09-2021	28	60	53	126.5	0
74	SIRSI	217.93	217.20	0.190	0.165	30-09-2021	87	67	70	80.57	
75	MAUDAHA	147.80	145.70	0.179	0.107	30-09-2021	60	41	64	41.7	
76	JIRGO	98.20	96.43	0.147	0.106	30-09-2021	72	71	63	13.14	0
77	RANGAWAN	233.17	225.13	0.155	0.038	30-09-2021	25	98	70	20.24	0
78	MEJA	178.00	177.30	0.299	0.282	30-09-2021	94	1	59	71.05	0
	UTTRAKHAND		I.	I.			ı			l	1
*79	RAMGANGA	365.30	360.74	2.196	1.856	29-09-2021	85	77	71	1897	198
*80	TEHRI	830.00	829.95	2.615	2.613	30-09-2021	100	96	91	2351	1000
	MADHYA PRADESH										
*81	GANDHI SAGAR	399.90	399.19	6.827	6.189	30-09-2021	91	93	86	220	115
82	TAWA	355.40	355.40	1.944	1.944	29-09-2021	100	100	96	247	0
*83	BARGI	422.76	422.80	3.180	3.180	29-09-2021	100	100	97	157	90
*84	BANSAGAR	341.64		5.166	4.589	30-09-2021	89	100	92	488	
*85	INDIRA SAGAR	262.13	258.47	9.745	6.723	30-09-2021	69	100	89	2380	
86	BARNA DAM	348.55	348.10	0.456	0.424	29-09-2021	93	100	93	546	0
*87	OMKARESHWAR	196.60	194.90	0.299	0.122	30-09-2021	41	13	1	132.5	520
88	SANJAY SAROVAR	519.38	519.10	0.508	0.397	30-09-2021	78	75	73	12.65	3.45
89	KOLAR DAM	462.20	458.96	0.270	0.202	30-09-2021	75	98	77	25.68	
<u> </u>		1 .02.20	1 .50.70	1 3.270	J.202	2. 0, 2021	L ,3		,,	20.00	
4.00	CHHATTIS GARH					20.00.50					
*90	MINIMATA BANGO	359.66			2.800		92	80	81	0	
91	MAHANADI	348.70	347.07	0.767	0.618	30-09-2021	81	92	80	319	10
92	DUDHAWA	425.10	421.51	0.284	0.145	30-09-2021	51	99	77	324.5	0
93	TANDULA	332.20	329.52	0.312	0.192	29-09-2021	62	54	66	246.4	0
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WEEK ENDING: 30-09-2021

							STORAGE AS % OF LIVE CAPACITY AT FRI		BENEFITS		
	NAME OF RESERVOIR		CURRENT		CURRENT					IDD I	
S. NO		FRL (m)	RESERVOI R LEVEL	Y AT FRL	LIVE STORAGE	DATE	CURREN	LAST	LAST 10 YEARS	IRR. (CCA)	HYDE
		(111)	(m)	(BCM)	(BCM)		T YEAR	YEAR	AVERAG	. /	LIN
			. ,		, ,				E	HA	MW
1	2	4	6	5	7	8	9	10	11	3A	3B
SOUTH	IERN REGION		·						,		
	A.P & TG										
*94	SRISAILAM	269.75	269.11	6.013	5.677	30-09-2021	94	98	78	0	770
*95	NAGARJUNA SAGAR	179.83	179.80	5.108	5.100	30-09-2021	100	100	66	895	810
	ANDHRA PRADESH		I	I			1				
96	SOMASILA	100.58	100.05	1.994	1.994	30-09-2021	100	100	55	168	0
97	YELERU	86.56	82.23	0.508	0.285	29-09-2021	56	90	50	66.6	0
98	KANDALERU	85	82.68	1.792	1.481	30-09-2021	83	67	24	300	9
	TELANGANA		I	I			1				
99	SRIRAMSAGAR	332.54	331.44	2.300	2.110	30-09-2021	92	100	72	411	27
100	LOWER MANAIR	280.42	279.91	0.621	0.621	30-09-2021	100	100	64	199	60
101	NIZAM SAGAR	428.24	427.49	0.482	0.407	30-09-2021	84	51	40	93.62	10
102	SINGUR	523.6	523.07	0.822	0.738	30-09-2021	90	81	55	16.19	15
	KARNATAKA		<u>I</u>	<u>I</u>			<u>l</u>		I		l
103	KRISHNARAJA SAGARA	752.50	748.82	1.163	0.854	30-09-2021	73	100	79	79	0
*104	TUNGABHADRA	497.74	497.62	3.276	2.812	30-09-2021	86	87	75	529	72
105	GHATAPRABHA(HIDKAL)	662.95	662.91	1.391	1.387	30-09-2021	100	100	87	317	0
106	BHADRA	657.76	657.37	1.785	1.741	30-09-2021	98	99	86	106	39
107	LINGANAMAKKI	554.43	553.49	4.294	4.005	30-09-2021	93	90	83	0	55
@108	NARAYANPUR	492.25	492.22	0.863	0.736	30-09-2021	85	84	81	425	0
109	MALAPRABHA(RENUKA)	633.83	633.62	0.972	0.944	30-09-2021	97	97	63	215	0
110	KABINI	696.66	695.05	0.444	0.379	30-09-2021	85	99	72	85	0
111	HEMAVATHY	890.63	888.21	0.927	0.808	30-09-2021	87	100	75	265	0
112	HARANGI	871.42	870.99	0.220	0.215	30-09-2021	98	100	86	53	0
113	SUPA	564.00	556.73	4.120	3.279	30-09-2021	80	83	75	0	0
114	VANI VILAS SAGAR	652.28	645.80	0.802	0.376	30-09-2021	47	25	11	123	0
<u>*@115</u>	ALMATTI	519.60	519.60	3.105	3.105	30-09-2021	100	100	93	0	290
*116	GERUSOPPA	55.00	51.48	0.130	0.110	28-09-2021	85	73	75	83	240
*117	MANI DAM	594.36	587.74	0.884	0.556	30-09-2021	63	69	77	0	469
*118	TATTIHALLA	468.30	452.04	0.249	0.012	30-09-2021	5	85	37	0	0
	KERALA										
119	KALLADA(PARAPPAR)	115.82	110.56	0.507	0.374	30-09-2021	74	80	69	62	0
*120	IDAMALAYAR	169.00	162.76	1.018	0.838	30-09-2021	82	85	75	33	75
*121	IDUKKI	732.43	727.48	1.460	1.188	30-09-2021	81	84	68	0	780
*122	KAKKI	981.46	976.77	0.447	0.360	30-09-2021	81	83	72	23	300
*123	PERIYAR	867.41	864.52	0.173	0.106	30-09-2021	61	72	49	84	140
124	MALAMPUZHA	115.06	112.78	0.224	0.172	30-09-2021	77	88	78	21.17	2.5
	TAMIL NADU		I	I			l		1		l
125	LOWER BHAWANI	278.89	279.20	0.792	0.792	30-09-2021	100	100	56	105	8
*126	METTUR(STANLEY)	240.79	226.49	2.647	1.002	30-09-2021	38	65	60	122	360
127	VAIGAI	279.20	273.86	0.172	0.070	30-09-2021	41	67	34	61	6
#128	PARAMBIKULAM	556.26	556.21	0.380	0.379	30-09-2021	100	99	80	101	0
#129	ALIYAR	320.04	319.75	0.095	0.094	30-09-2021	99	99	74	0	60
*#130	SHOLAYAR	1002.79	1002.93	0.143	0.143	30-09-2021	100	100	87	0	95
	TOTAL FOR 130 RESERVOIRS			171.958	138.327						•

* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

PERCENTAGE

TOTAL CCA 101 TH. HA OF PARAMBIKULAM, ALIYAR & SHOLAYAR

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

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

Sd/-

87

77

Director W. M., CWC