REGION/STATE WISE WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING: 19.10.2023 STORAGE AS % OF LIVE BENEFITS CAPACITY AT FRI CURRENT LIVE CURRENT FRL RESERVO CAPACIT LIVE LAST 10 NAME OF RESERVOIR HYD S. NO DATE (CCA STORAGE CURREN (m) IR LEVEL Y AT FRI LAST YEARS EL IN IN (m) (BCM) (BCM) T YEAR YEAR AVERA MW TH. GE 4 6 5 8 Q 10 11 3A 3B NORTHERN REGION HIMACHAL PRADESH 512.06 507.43 6.229 4.932 19-10-2023 1379 GOBIND SAGAR(BHAKRA) 79 84 83 676 PONG DAM(BEAS) 423.67 421.16 6.157 5.176 19-10-2023 84 87 81 396 *3 85 83 800 KOL DAM 642 641.12 0.089 0.076 19-10-2023 87 PUNJAB 527.91 513.93 58 600 2.344 1.360 19-10-2023 89 348 4 THEIN DAM 67 RAJASTHAN MAHI BAJAJ SAGAR 280.75 281.05 1.711 1.711 19-10-2023 100 100 100 140 359 50 356.80 0.132 0.105 19-10-202 80 100 96 JHAKAM RANA PRATAP SAGAR 352.81 352.77 1.436 1.436 19-10-2023 100 100 83 229 172 8 BISALPUR 315.50 313.64 1.076 0.731 19-10-2023 68 100 77 81.8 0 100 313.40 0.193 100 9 JAWAI DAM 313.41 0.193 19-10-2023 67 38.67 0 75 10 JAISAMAND 295.54 293.42 0.296 0.194 19-10-2023 66 100 16 EASTERN REGION JHARKHAND 11 TENUGHAT 269.14 260.85 0.821 0.452 19-10-2023 55 57 12 MAITHON 146.3 148.56 0.471 0.471 19-10-2023 100 100 90 342 0 127 21 19-10-202 100 90 80 *\$13 PANCHET HILL 124 97 0.184 0.184 100 \$14 KONAR 425.81 425.93 0.176 0.175 19-10-2023 99 100 93 0 \$15 TILAIYA 368.81 368.04 0.142 0.116 19-10-2023 82 65 91 *16 GETALSUD 590.06 588.90 0.218 0.180 19-10-2023 83 79 75 130 ODISHA 17 192.02 19-10-2023 90 307 HIRAKUD 191.57 5.378 4.532 84 87 *18 BALIMELA 462.08 453.97 2.676 1.431 19-10-2023 53 45 72 360 82.30 0.467 84 SALANADI 79.43 0.558 19-10-202 61 42 19 79 0 RENGALI 123.50 123.42 3.432 3.419 19-10-2023 100 98 74 200 MACHKUND(JALAPUT) 838.16 832.8 0.893 0.502 19-10-202 56 75 29 115 80 78 UPPER KOLAB 858 00 856 04 0.935 0.750 19-10-202 82 89 320 23 UPPER INDRAVATI 642.00 637.65 1.456 0.975 19-10-2023 67 81 80 128 600 24 SAPUA 168 50 168 26 0.006 0.006 19-10-2023 100 100 67 0 25 HARIHARJHOR 147 50 147 00 0.059 0.056 19-10-202 95 81 9 95 88 0 26 MANDIRA DAM 210.31 210.19 0.309 0.255 19-10-2023 83 72 77 0 WEST BENGAL 27 MAYURAKSHI 121.31 117.09 0.480 0.289 19-10-2023 60 46 57 227 0 KANGSABATI 134.14 130.94 0.914 0.652 19-10-2023 71 68 61 341 0 28 TRIPURA 29 GUMTI 93.55 92.25 0.312 0.251 19-10-2023 80 94 84 0 15 NAGALAND DOYANG HEP 333.00 317.60 0.535 0.295 18-10-2023 55 60 61 75 BIHAR CHANDAN DAM 152.39 150.02 0.14 0.10 19-10-2023 70.59 61.76 55.88 75.00 0.00 ASSAM *32 LIMRONG 609 6 604 15 0.159 0.07 19-10-2023 44 19 62 200 78 75 *33 KHANDONG 725 722.40 0.18 0.14 19-10-2023 54 WESTERN REGION GUJARAT 19-10-2023 34 UKAI 105.16 105.00 6.615 6.615 100 300 100 88 348 †35 SABARMATI(DHAROI) 189.59 189.59 0.735 0.735 19-10-2023 100 77 36 KADANA 127.7 127.71 1 472 1 192 19-10-2023 81 81 76 200 120 100 37 SHETRUNJI 55.53 55.45 0.300 0.300 19-10-2023 100 82 36 0 38 BHADAR 107.89 107.50 0.188 0.171 19-10-2023 91 100 76 27 0 39 DAMANGANGA 79 86 79.80 0.502 0.478 19-10-202 95 95 94 DANTIWADA 184 1 184 10 0.399 0.387 19-10-202 97 94 45 PANAM 127.41 127.40 0.697 0.552 19-10-2023 44 67 42 SARDAR SAROVAR 138.68 138.23 5.760 5.615 19-10-2023 97 96 52 2120 1450 43 KARJAN 115 25 115 11 0.523 0.515 19-10-2023 98 98 90 51 44 SUKHI(GUJ) 147.82 147.7 0.167 0.163 19-10-202 98 83 76 20.7 0 45 WATRAK 136.25 133.92 0.154 0.081 19-10-202 53 86 73 22.98 0 46 HATHMATI 180 74 178 64 0.1530.071 19-10-2023 46 97 59 5.166 0 47 МАСНСННИ-І 135.33 135.04 0.071 19-10-2023 87 90 65 0 0.062 57.3 56.18 0.091 19-10-2023 70 76 67 10.13 48 MACHCHHU-II 0.064 49 I'UD'I 98 98.00 0.066 0.066 19-10-2023 100 100 59 9.0 0 50 BRAHMANI(GUJ) 64.62 62.30 0.071 0.029 19-10-2023 41 27 44 6.413

REGION/STATE WISE WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING: 19.10.2023

				WEF	K ENDING	19.10.2023					
							STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
			CURRENT	LIVE	CURRENT		CAP.		IRR.	1	
S. NO	NAME OF RESERVOIR	FRL	RESERVO	_	LIVE	DATE	CUDDEN	LACT	LAST 10 YEARS	(CCA)	HYD
		(m)	IR LEVEL		STORAGE		CURREN T YEAR	LAST YEAR	AVERA	IN	EL IN
			(m)	(BCM)	(BCM)		LIEAK	IEAK	GE	TH.	MW
										НΔ	
1	2	4	6	5	7	8	9	10	11	3A	3B
	<u>MAHARASHTRA</u>										
51	JAYAKWADI(PAITHAN)	463.91	460.45	2.171	1.016	19-10-2023	47	100	70	227	(
*52	KOYANA	657.90	655.88	2.652	2.411	19-10-2023	91	100	96	0	1920
53	BHIMA(UJJANI)	496.83	494.83	1.517	0.900	19-10-2023	59	100	90	125	12
54	ISAPUR	441.00	439.30	0.965	0.807	19-10-2023	84	100	75	104	(
55	MULA	552.30	551.06	0.609	0.544	19-10-2023	89	100	89	139	(
	YELDARI	461.77	458.51	0.809	0.503	17-10-2023	62	100	54	78	(
57	GIRNA	398.07	393.09	0.524	0.295	19-10-2023	56	100	71	79	(
									73	78	
	KHADAKVASLA	582.47	580.58	0.056	0.032	19-10-2023	57	100			8
*59	UPPER VAITARNA	603.50	603.47	0.331	0.330	19-10-2023	100	100	96	0	
60	UPPER TAPI	214.00	214.00	0.255	0.255	19-10-2023	100	100	100	45	(
61	PENCH(TOTLADOH)	490.00	489.27	1.091	0.960	19-10-2023	88	93	74	127	160
62	UPPER WARDHA	342.50	342.50	0.564	0.564	19-10-2023	100	100	94	70	(
63	BHATSA	142.07	141.10	0.942	0.916	19-10-2023	97	100	96	29.38	15
64	DHOM	747.70	744.39	0.331	0.258	19-10-2023	78	100	92	36.2	2
	DUDHGANGA	646.00	644.88	0.664	0.641	19-10-2023	97	93	96		24
	MANIKDOH	711.25	707.83	0.288	0.229	19-10-2023	80	92	68	2.441	
			744.73								
	BHANDARDARA URMODI	744.91 696.00	687.84	0.304 0.273	0.304 0.156	19-10-2023 19-10-2023	100 57	100 100	95 96	63.74	46
	BHATGHAR	623.28	623.28	0.273	0.130	19-10-2023	99	99	95	60.66	_
70	NIRA DEOGHAR	667.10	667.10	0.332	0.332	19-10-2023	100	100	95	0	6
*71	THOKARWADI	667.14	666.72	0.353	0.340	19-10-2023	96	96	82	0	72
	KANHER	690.78	687.16	0.272	0.209	19-10-2023	77	100	95	44.78	4
	MULSHI	607.10	606.11	0.572	0.523	19-10-2023	91	92	83	0	
74	SURYA	118.60	118.55	0.276	0.276	19-10-2023	100	98	98		10
75 76	TILLARI DIMBHE DAM	719.15	112.29 718.75	0.447 0.354	0.433 0.348	19-10-2023 19-10-2023	97 98	96 100	96 95		10
77	VEER DAM	579.85	576.25	0.334	0.348	18-10-2023	62	100	89		13.5
	BARVI DAM	72.60	72.38	0.339	0.331	19-10-2023	98	96	71	0	_
	CHASKAMAN	649.53	649.17	0.215	0.208	18-10-2023	97	100	96	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	636.43	0.302	0.302	19-10-2023	100	100	95	0	_
	BHAMA ASKHED	671.50	671.66	0.217	0.217	19-10-2023	100	100	100		(
	DARNA DAM	571.50	571.45	0.202	0.202	19-10-2023	100	100	71	87	(
CENTR	AL REGION										
	<u>UTTAR PRADESH</u>			1	1						
83	MATATILA	308.46	306.87	0.707	0.473	19-10-2023	67	91	82	0	
*84	RIHAND	268.22	259.54	5.649	2.062	19-10-2023	37	50	58	0	300
85	SHARDA SAGAR	190.50	188.20	0.330	0.279	19-10-2023	85	68	55	126.5	(
86	SIRSI	217.93	213.00	0.190	0.075	19-10-2023	39	39	56	80.57	(
87	MAUDAHA	147.80	147.40	0.179	0.165	19-10-2023	92	98	67	41.7	(
88	ЛRGO	98.20	90.60	0.147	0.003	19-10-2023	2	21	50	13.14	(
89	RANGAWAN	233.17	228.45	0.155	0.068	19-10-2023	44	79	59	20.24	(
	MEJA	178.00		0.299	0.122	19-10-2023		56	55		
	·	170.00	100.45	0.277	0.122	., .0 2023	71	30	L 33	, 1.03	L '
	UTTRAKHAND DAMCANCA	265.20	262.50	2.100	1.000	16 10 2022	00	25	7.1	1007	100
91	RAMGANGA	365.30	362.50	2.196	1.986	16-10-2023	90	75	74		198
	TEHRI	830.00	828.48	2.615	2.556	19-10-2023	98	99	92		1000
93	NANAK SAGAR	215.19	214.43	0.176	0.142	19-10-2023	81	69	63	250	(
	MADHYA PRADESH										
94	GANDHI SAGAR	399.90	399.80	6.827	6.550	19-10-2023	96	97	87	220	115
95	TAWA	355.40	355.43	1.944	1.944	19-10-2023	100	100	96	247	(
	BARGI	422.76	422.50	3.180	3.125	19-10-2023	98	100			90
	BANSAGAR	341.64	341.08	5.166	4.921	19-10-2023	95	100	88		425
	INDIRA SAGAR	262.13	261.66	9.745	8.909	19-10-2023		94	89		1000
	BARNA DAM	348.55	347.29	0.456	0.373	19-10-2023	82	100	87	546	(
	OMKARESHWAR	196.60	194.90	0.299	0.122	19-10-2023	41	14			520
101	SANJAY SAROVAR	519.38	519.10	0.508	0.397	19-10-2023	78	82	69	12.65	3.45
102	RAJGHAT DAM	370.89	370.90	1.945	1.945	19-10-2023	100	100	99	270	45
103	KOLAR DAM	462.20	460.67	0.270	0.231	19-10-2023	86	99	76	25.68	(
104	ATAL SAGAR(MADIKHEDA)	346.25	338.05	0.835	0.419	19-10-2023	50	100	83	98.25	60
	CHHATTIS GARH		I	t	I.		l		1		-
	MINIMATA BANGO	359.66	356.35	3.046	2.341	19-10-2023	77	79	78	0	120
	MAHANADI	348.70	343.47	0.767	0.349	19-10-2023		92	67		
106	DUDHAWA	425.10									
107		443 10	420.11	0.284	0.113	19-10-2023	40	95	61	324.5	(
	TANDULA	332.20	328.52	0.312	0.157	19-10-2023	50	88	61	246.4	(

REGION/STATE WISE WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING: 19.10.2023

				WEE	K ENDING	19.10.2023					
							STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
	NAME OF RESERVOIR	FRL	CURRENT RESERVO	LIVE CAPACIT	CURRENT LIVE		CAP	ACII I AI	LAST 10	IRR.	
S. NO		(m)	IR LEVEL	-	STORAGE	DATE	CURREN	LAST	YEARS	(CCA)	HYD
		(111)	(m)	(BCM)	(BCM)		T YEAR	YEAR	AVERA	IN	EL IN
			()	(= =)	(= +)				GE	TH.	MW
1	2	4	6	5	7	8	9	10	11	ΗΔ 3A	3B
	HERN REGION	-	· ·	,	,	0	,	10	- 11	511	313
	A.P & TG										
*109	SRISAILAM	269.75	258.32	6.013	2.022	19-10-2023	34	99	76	0	770
110	NAGARJUNA SAGAR	179.83	160.20	5.108	0.793	19-10-2023	16	98	77	895	810
110	ANDHRA PRADESH	177.03	100.20	3.100	0.773	17-10-2023	10	76	,,,	675	010
111	SOMASILA	100.58	91.74	1.994	0.651	19-10-2023	33	93	71	168	0
112	YELERU	86.56	78.31	0.508	0.051	19-10-2023	30	86	61	66.6	0
113	KANDALERU	85		1.792	0.134	19-10-2023	11	78	32	300	9
113	DONKARAYI		66.49		0.193	19-10-2023	70		91	0	25
114		316.08	311.60	0.376	0.264	19-10-2023	/0	63	91	U	23
	TELANGANA GDUDANGA GA D	1 222 54	222.45		2 200	40.40.000	100	100			
115	SRIRAMSAGAR	332.54	332.45	2.300	2.300	19-10-2023	100	100	77	411	27
116	LOWER MANAIR	280.42	279.72	0.621	0.621	19-10-2023	100	100	75	199	60
117	NIZAM SAGAR	428.24	428.11	0.482	0.482	19-10-2023	100	100	59	93.62	10
118	SINGUR	523.6	523.49	0.822	0.822	19-10-2023	100	100	63	16.19	15
119	PRIYADARSHINI JURALA	318.52	317.39	0.168	0.106	19-10-2023	63	85	76	42.39	234.2
120	MUSI PROJECT	196.6	196.38	0.123	0.118	19-10-2023	96	90	61	12.15	0
121	KADDAM (K.N.R.)	213.36	211.14	0.137	0.087	19-10-2023	64	96	91	27.73	0
	<u>KARNATAKA</u>										
122	KRISHNARAJA SAGARA	752.50	745.25	1.163	0.431	19-10-2023	37	100	84	79	0
123	TUNGABHADRA	497.74	491.51	3.276	1.215	19-10-2023	37	91	75	529	72
124	GHATAPRABHA(HIDKAL)	662.95	660.93	1.391	1.241	19-10-2023	89	100	87	317	0
125	BHADRA	657.76	648.63	1.785	0.873	19-10-2023	49	99	88	106	39
126	LINGANAMAKKI	554.43	544.66	4.294	1.904	19-10-2023	44	90	83	0	55
@127	NARAYANPUR	492.25	490.72	0.863	0.339	19-10-2023	39	82	79	425	0
128	MALAPRABHA(RENUKA)	633.83	629.02	0.972	0.463	19-10-2023	48	100	70	215	0
129	KABINI	696.66	693.44	0.444	0.296	19-10-2023	67	100	82	85	0
130	HEMAVATHY	890.63	884.40	0.927	0.463	19-10-2023	50	99	72	265	0
131	HARANGI	871.42	870.51	0.220	0.191	19-10-2023	87	81	80	53	0
132	SUPA	564.00	545.20	4.120	2.163	19-10-2023	53	72	76	0	0
133	VANI VILAS SAGAR	652.28	649.87	0.802	0.623	19-10-2023	78	100	22	123	0
*@134	ALMATTI	519.60	518.79	3.105	2.605	19-10-2023	84	100	91	0	290
135	GERUSOPPA	55.00	50.36	0.130	0.104	19-10-2023	80	75	77	83	240
*136	MANI DAM	594.36	580.99	0.884	0.309	19-10-2023	35	72	72	0	469
137	TATTIHALLA	468.30	453.66	0.249	0.022	19-10-2023	9	72	38	0	0
	KERALA	.00.50	155.00	0.2-17	0.022	1, 10 2023		,,,	1 38		U
138	KALLADA(PARAPPAR)	115.82	112.92	0.507	0.421	19-10-2023	83	67	75	62	0
139	IDAMALAYAR	169.00	154.61	1.018	0.421	19-10-2023	61	82	78	33	75
*140	IDAMALAYAK IDUKKI	732.43	716.60	1.460	0.623	19-10-2023	47	82	78	0	780
141	KAKKI	981.46	972.46	0.447	0.682	19-10-2023	69	80	77	23	300
	DEDWILLD	0.65.44	0.62.25	0.450	0.004					2.5	
142	PERIYAR MALAMBUZHA	867.41	863.27	0.173	0.081	19-10-2023	47	81	54	21.17	140
143	MALAMPUZHA	115.06	108.54	0.224	0.098	19-10-2023	44	96	81	21.17	2.5
L	TAMIL NADU										
144	LOWER BHAWANI	278.89	269.32	0.792	0.294	19-10-2023	37	100	68	105	8
145	METTUR(STANLEY)	240.79	218.13	2.647	0.429	19-10-2023	16	100	62	122	360
146	VAIGAI	279.20	275.08	0.172	0.089	19-10-2023	52	97	47	61	6
#147	PARAMBIKULAM	556.26	547.45	0.380	0.205	19-10-2023	54	56	80	101	0
#148	ALIYAR	320.04	305.64	0.095	0.016	19-10-2023	17	98	78	0	60
*149	SHOLAYAR	1002.79	984.70	0.143	0.065	19-10-2023	45	100	82	0	95
*#150	SATHANUR	222.20	221.49	0.207	0.193	19-10-2023	93	87	41	20.24	7.5
	TOTAL FOR 150 RESERVOIRS			178.784	129.636						
	PERCENTAGE						73	90	78		

^{*} HYDRO - ELECTRIC PROJECTS.

Sd/-

Director

^{\$} TOTAL CCA 342 TH. HA OF DVC SYSTEM

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

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

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