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

WEEK ENDING: 21.12.2023 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 ΙN (m) (BCM) (BCM) T YEAR YEAR AVERA MW TH. GE 4 6 5 8 9 10 11 3A 3B NORTHERN REGION HIMACHAL PRADESH 512.06 499.13 6.229 3.736 21-12-2023 1379 GOBIND SAGAR(BHAKRA) 60 65 676 64 PONG DAM(BEAS) 423.67 416.12 6.157 4.076 21-12-2023 66 66 55 396 *3 89 91 92 800 KOL DAM 642 641.34 0.089 0.079 21-12-2023 PUNJAB 527.91 507.90 2.344 1.037 44 600 21-12-2023 69 48 348 4 THEIN DAM RAJASTHAN MAHI BAJAJ SAGAR 280.75 278.50 1.711 1.412 21-12-2023 83 79 83 140 75 359.50 354.30 0.132 0.086 21-12-202 65 76 JHAKAM 2 RANA PRATAP SAGAR 352.81 350.34 1.436 0.994 21-12-2023 69 69 49 229 172 8 BISALPUR 315.50 312.71 1.076 0.596 21-12-2023 55 91 65 81.8 0 74 313.40 0.193 21-12-2023 45 38.6 9 JAWAI DAM 311.24 0.143 67 0 295.54 21-12-2023 57 67 10 JAISAMAND 292.80 0.296 0.170 92 16 EASTERN REGION JHARKHAND 11 TENUGHAT 269.14 260.44 0.821 0.435 21-12-2023 53 53 12 MAITHON 146.3 147.15 0.471 0.471 21-12-2023 100 100 86 342 0 124 93 126.67 21-12-202 100 85 80 *\$13 PANCHET HILL 0.184 0.184 100 \$14 KONAR 425.81 424.57 0.176 0.154 21-12-2023 88 92 86 0 \$15 TILAIYA 368.81 367.55 0.142 0.100 21-12-2023 70 61 74 *16 GETALSUD 590.06 587.62 0.218 0.142 21-12-2023 65 57 57 130 ODISHA 17 192.02 4.514 21-12-2023 307 HIRAKUD 191.53 5.378 84 81 80 *18 BALIMELA 462.08 453.05 2.676 1.311 21-12-2023 49 39 54 360 82.30 74.00 0.309 55 49 SALANADI 0.558 21-12-202 53 42 19 0 RENGALI 123.50 122.20 3.432 3.004 21-12-2023 88 81 80 200 MACHKUND(JALAPUT) 838.16 831.11 0.893 0.398 21-12-202 45 69 74 115 21-12-2023 81 75 UPPER KOLAB 858.00 856.12 0.935 0.757 69 89 320 23 UPPER INDRAVATI 642.00 636.48 1.456 0.890 21-12-2023 61 73 70 128 600 24 SAPUA 168.50 167.46 0.006 0.006 21-12-2023 100 100 67 0 25 HARIHARJHOR 147.50 145.70 0.059 0.047 21-12-2023 80 61 9.95 58 0 26 MANDIRA DAM 210.31 210.19 0.309 0.255 21-12-2023 83 83 95 0 WEST BENGAL 27 MAYURAKSHI 121.31 115.40 0.480 0.222 21-12-2023 46 34 53 227 0 KANGSABATI 134.14 130.32 0.914 0.604 21-12-2023 66 50 61 341 0 28 TRIPURA 29 GUMTI 93.55 91.55 0.312 0.222 21-12-2023 71 76 69 0 15 NAGALAND DOYANG HEP 333.00 314.95 0.535 0.262 19-12-2023 49 54 56 75 BIHAR CHANDAN DAM 152.39 145.39 0.14 0.07 21-12-2023 47.79 60.29 55.88 75.00 0.00 ASSAM *32 UMRONG 609 6 606.45 0.159 0.096 21-12-2023 60 33 200 75 *33 KHANDONG 725 718.35 0.18 0.089 21-12-2023 49 33 WESTERN REGION GUJARAT 21-12-2023 34 UKAI 105.16 103.32 6.615 5.474 89 300 83 72 348 †35 SABARMATI(DHAROI) 189.59 188.17 0.735 0.603 21-12-2023 82 79 61 36 KADANA 127.7 127.23 1 472 1 142 21-12-2023 78 72 70 200 120 37 SHETRUNJI 55.53 54.85 0.300 0.296 21-12-2023 99 100 72 36 0 38 BHADAR 107.89 106.35 0.188 0.128 21-12-2023 68 79 61 27 0 39 DAMANGANGA 79.86 78.65 0.502 0.438 21-12-2023 87 85 81 DANTIWADA 184.1 181.60 0.399 0.305 21-12-2023 76 68 34 PANAM 127.41 126.95 0.697 0.522 21-12-2023 75 37 59 42 SARDAR SAROVAR 138.68 134.94 5.760 4.592 21-12-2023 80 66 42 2120 1450 92 43 KARJAN 115.25 113.98 0.523 0.47921-12-2023 90 80 51 44 SUKHI(GUJ) 147.82 146.82 0.167 0.138 21-12-2023 83 70 81 20.7 0 45 WATRAK 136.25 133.16 0.154 0.06 21-12-2023 44 71 53 22.98 0 46 HATHMATI 180.74 177.91 0.153 0.057 21-12-2023 37 82 63 5.166 0 47 МАСНСННИ-І 135.33 0.071 21-12-2023 52 62 0 133.15 0.037 62 57.3 55.76 0.091 0.052 21-12-2023 57 46 63 10.13 48 MACHCHHU-II 49 I'UD'I 98 96.80 0.066 0.046 21-12-2023 70 83 73 9.0 0 50 BRAHMANI(GUJ) 64.62 61.93 0.071 0.023 21-12-2023 32 21 35 6.413

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

WEEK ENDING: 21.12.2023

				WEF	K ENDING	21.12.2023					
							STORAGE AS % OF LIVE			BENEFITS	
			CURRENT	LIVE	CURRENT		CAPACITY A			IRR.	
S. NO	NAME OF RESERVOIR	FRL	RESERVO		LIVE	DATE	CURREN	LAST	LAST 10 YEARS	(CCA)	HYD
		(m)	IR LEVEL				CURREN T YEAR	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	460.21	2.171	0.947	21-12-2023	44	93	72	227	(
*52	KOYANA	657.90	653.19	2.652	2.167	20-12-2023	82	94	86	0	1920
53	BHIMA(UJJANI)	496.83	492.47	1.517	0.304	21-12-2023	20	100	80	125	12
54	ISAPUR	441.00	438.71	0.965	0.757	21-12-2023	78	92	61	104	(
55	MULA	552.30	549.25	0.609	0.456	20-12-2023	75	99	82	139	(
56	YELDARI	461.77	458.16	0.809	0.476	21-12-2023	59	100	54	78	(
57	GIRNA	398.07	391.24	0.524	0.232	21-12-2023	44	98	72	79	(
58	KHADAKVASLA		581.50	0.056		20-12-2023	77	63	59	78	8
		582.47			0.043						
*59	UPPER VAITARNA	603.50	603.20	0.331	0.323	20-12-2023	98	98	86	0	61
60	UPPER TAPI	214.00	214.00	0.255	0.255	21-12-2023	100	100	94	45	(
61	PENCH(TOTLADOH)	490.00	486.53	1.091	0.767	20-12-2023	70	78	55	127	160
62	UPPER WARDHA	342.50	341.32	0.564	0.462	21-12-2023	82	85	74	70	(
63	BHATSA	142.07	134.15	0.942	0.739	21-12-2023	78	83	81	29.38	15
64	DHOM	747.70	743.17	0.331	0.234	20-12-2023	71	85	78	36.2	2
65	DUDHGANGA	646.00	641.70	0.664	0.539	20-12-2023	81	70	82	2.441	24
66	MANIKDOH	711.25	706.39	0.288	0.205	21-12-2023	71	89	61	2.771	
	BHANDARDARA URMODI	744.91 696.00	737.31 687.16	0.304 0.273	0.185 0.148	19-12-2023 21-12-2023	61 54	99 94	81 92	63.74	46
	BHATGHAR	623.28	617.73	0.273	0.148	21-12-2023	73	94	85	60.66	
70	NIRA DEOGHAR	667.10	661.25	0.332	0.253	21-12-2023	76	99	83	0	14.05
	THOKARWADI	667.14	664.80	0.353	0.288	21-12-2023	82	80	68	0	
72	KANHER	690.78	682.02	0.272	0.136	21-12-2023	50	86	79	44.78	4
	MULSHI	607.10	604.13	0.572	0.445	21-12-2023	78	75	64	0	300
74	SURYA	118.60	117.65	0.276	0.264	21-12-2023	96	95	95	18.32	6
75	TILLARI	113.20	110.16	0.447	0.400	21-12-2023	89	94	84	21.26	10
76 77	DIMBHE DAM VEER DAM	719.15 579.85	717.65 576.13	0.354 0.266	0.329 0.163	21-12-2023 21-12-2023	93 61	100 54	86 62	52.57 181.3	13.5
	BARVI DAM	72.60	70.40	0.200	0.163	20-12-2023	81	83	61	161.5	1.1
79	CHASKAMAN	649.53	648.47	0.215	0.196	20-12-2023	91	96	78	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	633.96	0.302	0.268	21-12-2023	89	92	89	0	8
81	BHAMA ASKHED	671.50	669.24	0.217	0.184	21-12-2023	85	90	92	29.01	(
	DARNA DAM	571.50	568.51	0.202	0.123	21-12-2023	61	96	61	87	(
CENTR	RAL REGION										
	<u>UTTAR PRADESH</u>										
83	MATATILA	308.46	304.80	0.707	0.285	21-12-2023	40	48	52	0	30
*84	RIHAND	268.22	259.08	5.649	1.892	21-12-2023	33	43	50	0	300
85	SHARDA SAGAR	190.50	189.33	0.330	0.330	21-12-2023	100	100	73	126.5	(
86	SIRSI	217.93	210.95	0.190	0.043	21-12-2023	23	24	46	80.57	(
87	MAUDAHA	147.80	146.60	0.179	0.139	21-12-2023	78	91	54	41.7	(
88	ЛRGO	98.20	88.99	0.147	0.001	21-12-2023	1	14	46	13.14	(
	RANGAWAN	233.17	224.66	0.155	0.025	21-12-2023	16	64	37	20.24	(
	MEJA				0.023				45		(
90		178.00	165.40	0.299	0.078	21-12-2023	26	36	45	/1.05	(
	<u>UTTRAKHAND</u>		1	1	1		1	1	1		
91	RAMGANGA	365.30	362.02	2.196	1.950	21-12-2023	89	78	71	1897	198
92	TEHRI	830.00	811.53	2.615	1.883	21-12-2023	72	84	76	2351	1000
93	NANAK SAGAR	215.19	214.49	0.176	0.144	21-12-2023	82	68	55	250	(
	MADHYA PRADESH					<u> </u>					
94	GANDHI SAGAR	399.90	398.53	6.827	5.787	21-12-2023	85	86	79	220	115
95	TAWA	355.40	353.90	1.944	1.756	21-12-2023	90	88		247	(
	BARGI	422.76	420.65	3.180	2.632	21-12-2023		95	85	157	90
97	BANSAGAR	341.64	339.55	5.166	4.231	21-12-2023	82	91	77	488	425
	INDIRA SAGAR	262.13	260.26	9.745	7.799	21-12-2023		84		123	1000
99	BARNA DAM	348.55	346.55	0.456	0.326	21-12-2023	71	89	71	546	(
100	OMKARESHWAR	196.60	194.39	0.299	0.076	21-12-2023	25	40	22	132.5	520
101	SANJAY SAROVAR	519.38	516.95	0.508	0.297	21-12-2023	58	56	48	12.65	3.45
102	RAJGHAT DAM	370.89	368.90	1.945	1.553	21-12-2023	80	91	72	270	45
	KOLAR DAM	462.20	457.83	0.270	0.186	21-12-2023		76			(
103	ATAL SAGAR(MADIKHEDA)	346.25	333.20	0.835	0.180	21-12-2023	30	78		98.25	60
104	` '	570.43	03.20	0.033	0.249	21-12-2023	30	/0	02	70.23	00
	CHHATTIS GARH									-	
4		2		~							120
	MINIMATA BANGO	359.66	354.88	3.046	2.114	21-12-2023		78		0	
106	MINIMATA BANGO MAHANADI	348.70	343.34	0.767	2.114 0.341	21-12-2023	44	97	83	319	10
106	MINIMATA BANGO						44		83	319	

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

WEEK ENDING: 21.12.2023

				WEE	K ENDING:	21.12.2023					
			CURRENT	11175	CURRENT		STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
S. NO	NAME OF RESERVOIR	FRL (m)	RESERVO	LIVE CAPACIT Y AT FRL (BCM)	LIVE	DATE	CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERA	IRR. (CCA) IN	HYD EL IN MW
									GE	TH.	101 00
1	2	4	6	5	7	8	9	10	11	3A	3B
SOUTE	IERN REGION										
	A.P & TG										
*109	SRISAILAM	269.75	254.11	6.013	1.420	21-12-2023	24	52	50	0	770
110	NAGARJUNA SAGAR	179.83	159.29	5.108	0.634	21-12-2023	12	89	56	895	810
	ANDHRA PRADESH										
111	SOMASILA	100.58	93.26	1.994	1.028	21-12-2023	52	100	79	168	0
112	YELERU	86.56	79.57	0.508	0.192	21-12-2023	38	82	64	66.6	0
113	KANDALERU	85	67.54	1.792	0.237	21-12-2023	13	78	44	300	9
114	DONKARAYI	316.08	312.85	0.376	0.293	21-12-2023	78	61	78	0	25
	TELANGANA		ı	ı							
115	SRIRAMSAGAR	332.54	331.68	2.300	2.182	21-12-2023	95	100	72	411	27
116	LOWER MANAIR	280.42	278.77	0.621	0.555	21-12-2023	89	100	75	199	60
117	NIZAM SAGAR	428.24	427.67	0.482	0.429	21-12-2023	89	99	61	93.62	10
118	SINGUR	523.6	522.79	0.822	0.723	21-12-2023	88	94	55	16.19	15
119	PRIYADARSHINI JURALA	318.52	317.58	0.168	0.116	21-12-2023	69	93	77	42.39	234.2
120	MUSI PROJECT	196.6	195.74	0.123	0.103	21-12-2023	84	98	66	12.15	0
121	KADDAM (K.N.R.)	213.36	208.39	0.137	0.037	21-12-2023	27	75	67	27.73	0
	KARNATAKA	I	l	l.	l I		l .		l .		
122	KRISHNARAJA SAGARA	752.50	743.97	1.163	0.341	21-12-2023	29	85	76	79	0
123	TUNGABHADRA	497.74	484.58	3.276	0.309	21-12-2023	9	72	52	529	72
124	GHATAPRABHA(HIDKAL)	662.95	658.48	1.391	1.071	21-12-2023	77	81	67	317	0
125	BHADRA	657.76	647.19	1.785	0.761	21-12-2023	43	93	81	106	39
126	LINGANAMAKKI	554.43	543.11	4.294	1.638	21-12-2023	38	70	69	0	55
@127	NARAYANPUR	492.25	490.33	0.863	0.297	21-12-2023	34	70	60	425	0
128	MALAPRABHA(RENUKA)	633.83	627.84	0.972	0.370	21-12-2023	38	73	51	215	0
129	KABINI	696.66	692.99	0.444	0.274	21-12-2023	62	53	58	85	0
130	HEMAVATHY	890.63	881.49	0.927	0.306	21-12-2023	33	68	43	265	0
131	HARANGI	871.42	862.76	0.220	0.074	21-12-2023	34	33	27	53	0
132	SUPA	564.00	543.78	4.120	2.046	21-12-2023	50	66	69	0	0
133	VANI VILAS SAGAR	652.28	648.77	0.802	0.544	21-12-2023	68	100	37	123	0
*@134	ALMATTI	519.60	514.37	3.105	1.133	21-12-2023	36	79	65	0	290
135	GERUSOPPA	55.00	50.27	0.130	0.103	21-12-2023	79	78	79	83	240
*136	MANI DAM	594.36	580.56	0.884	0.296	21-12-2023	33	57	61	0	469
137	TATTIHALLA	468.30	450.20	0.249	0.003	21-12-2023	1	23	20	0	0
.51	KERALA	.00.50	150.20	0.24)	0.003	22 2023			20	0	
138	KALLADA(PARAPPAR)	115.82	114.57	0.507	0.457	21-12-2023	90	72	81	62	0
139	IDAMALAYAR	169.00	158.42	1.018	0.437	21-12-2023	70	74	73	33	75
*140	IDUKKI	732.43	720.93	1.460	0.710	21-12-2023	59	73	73	0	780
141	KAKKI	981.46	976.78	0.447	0.369	21-12-2023	83	79	78	23	300
	PERIYAR	0.05	0.50.20	0.447	0.309	21-12-2023	100	100	64	23 QA	140
142	MALAMPUZHA	115.06	868.20 110.00	0.173	0.173	21-12-2023	54	84	63	21.17	2.5
1+3	TAMIL NADU	113.00	110.00	0.224	0.121	21-12-2023	54	04	03	41.1/	2.3
144	LOWER BHAWANI	278.89	273.92	0.792	0.502	21-12-2023	63	100	68	105	8
144	METTUR(STANLEY)	240.79	273.92	2.647	0.502	21-12-2023	35	100	66	103	360
143	VAIGAI	279.20	278.72	0.172	0.939	21-12-2023	94	79	50	61	6
#147	PARAMBIKULAM	556.26	549.73	0.172	0.161	21-12-2023	65	55	73	101	0
#147	ALIYAR	320.04	307.48	0.380	0.248	21-12-2023		99	76	0	60
*149	SHOLAYAR	1002.79	963.09	0.093	0.024	21-12-2023	25 8	71		0	95
		222.20				21-12-2023	97				
.#130	SATHANUR	222.20	221.87	0.207	0.200	21-12-2023	9/	96	38	20.24	7.5
	TOTAL FOR 150 RESERVOIRS			178.784	110.943						
	PERCENTAGE						62	77	66		

^{*} 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.