

ELECTRICITY BALANCE OF GEORGIA 2004

(Min.kWh)

NAME	January	February	March	April	May	June	July	August	September	October	November	December	Total
Total Generation	586.500	427.400	621.500	554.500	607.500	548.500	581.400	593.800	532.000	618.900	596.900	633.300	6902.2
Thermal Power Plants	145.000	134.700	153.700	1.800	0	0	0	0	0	142.200	144.200	152.800	874.4
Gardabani Energy Block #IX	145	134.7	153.7	1.8	0	0	0	0	0	142.2	144.2	128.8	850.4
Tbiltsesi Energy Blocks #III-IV	0	0	0	0	0	0	0	0	0	0	0	24	24.0
Tbilteci	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Rustavi TPP	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Hydro Power Plants	441.500	292.700	467.800	552.700	607.500	548.500	581.400	593.800	532.000	476.700	452.700	480.500	6027.8
Including Regulated PPs	293.200	139.200	242.200	335.900	416.800	355.600	420.600	451.900	420.500	361.100	336.100	322.000	4095.1
Enguri HPP	186.1	73.5	167.4	234	301.8	229.7	311.5	356.9	302.9	233.5	215.1	186.9	2799.3
Vardnili HPP	21.1	0	8.5	39.1	38.4	38.2	39.7	40.4	38.5	39.4	39.5	44.7	387.5
Khrami I HPP	30.5	15.2	14.5	8.8	13	11.8	10.5	8.8	27.2	37.4	29.2	34.6	241.5
Khrami II HPP	0	0	0	0	0	0	0	0	0	0	0	3.8	3.8
Shaori HPP	13.9	9.2	6	10.1	4.6	13.8	3.5	3.5	9.5	6.3	7	12.5	99.9
Tkibuli HPP	11.8	13.2	12.6	10.3	10.5	11.5	5.9	4.1	7.8	10.7	13.8	8.9	121.1
Zhinvali HPP	29.8	28.1	33.2	33.6	48.5	50.6	49.5	38.2	34.6	33.8	31.5	30.6	442.0
Including Seasonal PPs	148.300	153.500	225.600	216.800	190.700	192.900	160.800	141.900	111.500	115.600	116.600	158.500	1 932.700
Rioni HPP	22.1	23.4	27.3	25.6	22.5	25.9	26	25.8	24.2	23	20.1	25.6	291.5
Gumati Hydropant Cascade	13.2	13.3	20.1	25.3	23.7	22.7	23.1	20	15.5	12.4	12.3	12.6	214.2
Vartsikhe Hydropant Cascade	44.4	55.9	88	81.6	77.7	75.7	58.6	53.9	38.3	35.4	36.9	59.9	706.3
Lajanuri HPP	20.2	16.6	20.2	16.8	2.1	0	0	0	0	0	0	13.8	89.7
Zahesi HPP	10.4	12	23.7	26	22.6	23.2	15.1	6.8	4.9	8.5	8.8	9	171.0
Ortacha HPP	6.8	6	9.5	10.3	9.4	8.4	7.8	5	4	4.6	5.2	5.3	82.3
Chitakhevi HPP	7.7	6.9	9.9	9.9	10.3	10.3	9.1	7.8	7.2	7.3	7.2	6.7	100.3
Ats HPP	4.9	4.6	6.5	5.2	5.1	6.7	3.3	2.5	2	4.1	4.6	5.1	54.6
Bzhuzha HPP	1.5	1.3	4.6	6.4	8.6	8	3.7	4.1	3.1	4.8	4.3	2.7	53.1
Samgori Hydropant Cascade	12.7	8.2	10.2	3.7	3.1	4.6	8.7	10.6	7.3	10	9.3	7.9	96.3
Including the Deregulated	4.4	5.3	5.6	6	5.6	7.4	5.4	5.4	5	5.5	7.9	9.9	73.4
Net Import/Export	236.700	298.000	143.500	141.500	16.900	13.800	0	0	0	10.900	114.600	231.800	1207.7
Net Import/Export Russia	235.600	240.400	58.600	65.800	16.900	13.800	0	0	0		36.800	135.700	803.600
- Import	235.6	240.4	58.6	65.8	16.9	13.8	0	0	0	0	36.8	135.7	803.600
- Export	0	0	0	0	0	0	0	0	0	0	0	0	0.000
Net Import/Export Azerbaijan	-35.500	-30.600	-4.400	0	0	0	0	0	0	0	0	0	-70.500
- Import	0	0	0	0	0	0	0	0	0	0	0	0	0.000
- Export	35.5	30.6	4.4	0	0	0	0	0	0	0	0	0	70.500
Net Import/Export Armenia	36.600	88.200	89.300	75.700	0	0	0	0	0	10.900	77.800	96.100	474.600
- Import	36.6	88.2	89.3	75.7	0	0	0	0	0	10.9	77.8	96.1	474.600
- Export	0	0	0	0	0	0	0	0	0	0	0	0	0.000
Net Import/Export Turkey	0	0	0	0	0	0	0	0	0	0	0	0	0.000
- Import	0	0	0	0	0	0	0	0	0	0	0	0	0.000
- Export	0	0	0	0	0	0	0	0	0	0	0	0	0.000
Total Losses and Self-consumption	98.7	81.5	80.4	67.6	54.4	46.5	40.7	44.1	37.9	51.7	52.5	66.3	722.3
Net Consumption	724.500	643.900	684.600	628.400	570.000	515.800	540.700	549.700	494.100	578.100	659.000	798.800	7387.6