

## ELECTRICITY BALANCE OF GEORGIA 2003

(Mn.kWh)

NAME	January	February	March	April	May	June	July	August	September	October	November	December	Total
<b>Total Generation</b>	<b>665.500</b>	<b>440.800</b>	<b>441.800</b>	<b>574.900</b>	<b>611.200</b>	<b>623.200</b>	<b>599.300</b>	<b>597.900</b>	<b>517.700</b>	<b>587.200</b>	<b>743.500</b>	<b>729.400</b>	<b>7132.4</b>
<b>Thermal Power Plants</b>	<b>99.300</b>	<b>118.800</b>	<b>121.600</b>	<b>8.400</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11.200</b>	<b>119.900</b>	<b>156.000</b>	<b>635.2</b>
Gardabani Energy Block #IX	99.3	118.8	111.3	0	0	0	0	0	0	11.2	119.9	156	616.5
Tbilresi Energy Blocks #III-IV	0	0	10.3	8.4	0	0	0	0	0	0	0	0	18.7
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
<b>Hydro Power Plants</b>	<b>566.200</b>	<b>322.000</b>	<b>320.200</b>	<b>566.500</b>	<b>611.200</b>	<b>623.200</b>	<b>599.300</b>	<b>597.900</b>	<b>517.700</b>	<b>576.000</b>	<b>623.600</b>	<b>573.400</b>	<b>6497.2</b>
<b>Including Regulated PPs</b>	<b>398.300</b>	<b>191.400</b>	<b>168.100</b>	<b>375.300</b>	<b>380.800</b>	<b>449.100</b>	<b>441.800</b>	<b>453.700</b>	<b>386.700</b>	<b>417.600</b>	<b>427.900</b>	<b>399.600</b>	<b>4490.3</b>
Enguri HPP	211.2	72	43.3	248.3	261.9	337.3	372.8	347.1	271.2	294.6	336.2	271	3066.9
Vardnili HPP	46.1	18.7	14.2	30.7	39.9	45.8	2.2	34.7	43.7	33.4	21.8	25.4	356.6
Khrami I HPP	44	49.6	30.3	13.6	11.2	12.3	22.8	19.7	28.9	34.1	10.5	37	314.0
Khrami II HPP	28.8	10.3	26.8	19.5	16.2	3.3	0	0	0	0	0	0	104.9
Shaori HPP	14.4	10	16.1	10.3	5.4	17.6	6.4	12.8	14.4	9.5	12.8	11	140.7
Tkibuli HPP	24.1	5	14.9	19.1	5.9	5.1	9.4	10.2	2.3	17	16.3	23.9	153.2
Zhinvali HPP	29.7	25.8	22.5	33.8	40.3	27.7	28.2	29.2	26.2	29	30.3	31.3	354.0
<b>Including Seasonal PPs</b>	<b>167.900</b>	<b>130.600</b>	<b>152.100</b>	<b>191.200</b>	<b>230.400</b>	<b>174.100</b>	<b>157.500</b>	<b>144.200</b>	<b>131.000</b>	<b>158.400</b>	<b>195.700</b>	<b>173.800</b>	<b>2 006.900</b>
Rioni HPP	24.8	21.8	23.7	25.2	26.9	24.4	26.6	25.5	24.2	22.1	21.7	24.3	291.2
Gumati Hydroplant Cascade	15.4	13	13.4	17.3	19.3	16.9	18.3	7.7	9.9	14.3	19.2	16.4	181.1
Vartsikhe Hydroplant Cascade	61.4	42.6	56.8	90.1	92.7	63.9	55.8	52.8	40.7	49.6	69.7	59.7	735.8
Lajanuri HPP	18.7	16.5	13.8	14.5	19.6	18.9	17.6	20.5	18.1	21.4	17.9	20.7	218.2
Zahesi HPP	10.1	8.1	9.6	11.8	29	15.9	8.2	7.5	8.2	13.8	21.3	12.7	156.2
Ortacha HPP	6.4	5.1	5.8	5.1	9.5	6.5	4.6	4.4	4.7	6.6	10	6.7	75.4
Chitakhevi HPP	7.9	7.2	8.1	10.4	9.5	7.5	5.4	5.9	7.6	8.5	10.3	8.7	97.0
Ats HPP	4	3.5	3.8	4.1	6.9	4.1	2	2.6	1.2	3	4.8	4.3	44.3
Bzhuzha HPP	2.3	1.5	1.4	7.3	9	6.1	4.1	3.8	3.7	4.4	5.5	2.9	52.0
Samgori Hydroplant Cascade	12.4	8.4	12.8	2	4.3	5.6	10.4	9.4	8.5	10	10.5	11.8	106.1
<b>Including the Deregulated</b>	<b>4.5</b>	<b>2.9</b>	<b>2.9</b>	<b>3.4</b>	<b>3.7</b>	<b>4.3</b>	<b>4.5</b>	<b>4.1</b>	<b>4.2</b>	<b>4.7</b>	<b>4.8</b>	<b>5.6</b>	<b>49.6</b>
<b>Net Import/Export</b>	<b>148.500</b>	<b>247.200</b>	<b>245.700</b>	<b>132.100</b>		<b>-78.400</b>	<b>-45.000</b>	<b>-31.000</b>	<b>1.200</b>	<b>31.500</b>	<b>72.200</b>	<b>120.300</b>	<b>844.3</b>
<b>Net Import/Export Russia</b>	<b>94.200</b>	<b>175.200</b>	<b>197.800</b>	<b>132.100</b>		<b>-68.100</b>	<b>-29.300</b>	<b>-24.400</b>	<b>1.200</b>	<b>30.500</b>	<b>93.400</b>	<b>138.700</b>	<b>741.3</b>
- Import	94.2	175.2	197.8	132.3	0	0	4	0.2	1.2	30.5	93.4	138.7	867.5
- Export	0	0	0	0.2	0	68.1	33.3	24.6	0	0	0	0	126.2
<b>Net Import/Export Azerbaijan</b>	<b>0</b>	<b>0</b>	<b>-11.600</b>	<b>0</b>	<b>0</b>	<b>-10.300</b>	<b>-15.700</b>	<b>-6.600</b>	<b>0</b>	<b>0</b>	<b>-22.600</b>	<b>-42.500</b>	<b>-109.3</b>
- Import	0	0	0	0	0	0	0	0	0	0	0	0	0.0
- Export	0	0	11.6	0	0	10.3	15.7	6.6	0	0	22.6	42.5	109.3
<b>Net Import/Export Armenia</b>	<b>54.300</b>	<b>72.000</b>	<b>59.500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1.000</b>	<b>1.400</b>	<b>24.100</b>	<b>212.3</b>
- Import	54.3	72	59.5	0	0	0	0	0	0	1	1.4	24.1	212.3
- Export	0	0	0	0	0	0	0	0	0	0	0	0	0.0
<b>Net Import/Export Turkey</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.0</b>
- Import	0	0	0	0	0	0	0	0	0	0	0	0	0.0
- Export	0	0	0	0	0	0	0	0	0	0	0	0	0.0
<b>Total Losses and Self-consumption</b>	<b>138.8</b>	<b>120.4</b>	<b>116.2</b>	<b>128.7</b>	<b>112.6</b>	<b>102</b>	<b>100.6</b>	<b>98.5</b>	<b>71.2</b>	<b>99.4</b>	<b>121.6</b>	<b>118.1</b>	<b>1328.1</b>
<b>Net Consumption</b>	<b>675.200</b>	<b>567.600</b>	<b>571.300</b>	<b>578.300</b>	<b>498.600</b>	<b>442.800</b>	<b>453.700</b>	<b>468.400</b>	<b>447.700</b>	<b>519.300</b>	<b>694.100</b>	<b>731.600</b>	<b>6648.6</b>