

## ELECTRICITY BALANCE OF GEORGIA 2011

(M KWH)

NAME	January	February	March	April	May	June	July	August	September	October	November	December	2011
<b>Total Generation</b>	<b>881.149</b>	<b>788.740</b>	<b>840.925</b>	<b>830.030</b>	<b>893.824</b>	<b>962.839</b>	<b>924.238</b>	<b>834.964</b>	<b>705.250</b>	<b>783.392</b>	<b>815.839</b>	<b>843.318</b>	<b>10104.508</b>
<b>Total Thermal plants</b>	<b>346.171</b>	<b>356.840</b>	<b>331.725</b>	<b>191.931</b>	<b>0.213</b>	<b>0.000</b>	<b>2.172</b>	<b>2.899</b>	<b>240.556</b>	<b>210.915</b>	<b>185.625</b>	<b>343.005</b>	<b>2212.052</b>
- Mtkvari	162.003	140.009	178.465	149.830	0.000	0.000	0.000	0.000	172.437	168.062	181.572	185.231	1337.608
Gpower	0.000	38.164	23.784	21.851	0.213	0.000	2.172	0.000	1.252	0.020	0.742	0.152	88.349
- Tbilisresi	184.168	178.667	129.477	20.250	0.000	0.000	0.000	2.899	66.867	42.833	3.310	157.323	785.795
- Tkibuli	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.300	0.300
<b>Total Hydro Plants</b>	<b>534.978</b>	<b>431.900</b>	<b>509.200</b>	<b>638.099</b>	<b>893.611</b>	<b>962.839</b>	<b>922.067</b>	<b>832.065</b>	<b>464.694</b>	<b>572.477</b>	<b>630.215</b>	<b>500.313</b>	<b>7892.456</b>
<b>Including the Regulatory</b>	<b>405.374</b>	<b>277.565</b>	<b>253.382</b>	<b>325.943</b>	<b>546.114</b>	<b>662.284</b>	<b>674.531</b>	<b>680.041</b>	<b>297.910</b>	<b>335.685</b>	<b>436.984</b>	<b>321.695</b>	<b>5217.508</b>
- Engurhesi	231.766	147.073	107.272	173.880	344.750	482.660	483.460	502.541	173.016	191.963	259.736	159.474	3257.591
- Vardnihilhesi	44.884	32.395	35.123	48.037	76.311	83.170	54.341	58.837	32.250	40.373	50.405	32.140	588.265
- Khrami-1	31.416	28.392	31.920	25.144	22.344	12.208	25.144	25.256	18.256	20.888	27.216	30.464	298.648
- Khrami-2	38.404	33.732	39.916	39.600	38.052	26.868	33.160	33.516	25.236	29.204	35.232	36.883	409.803
- Shaorhesi	11.955	4.584	4.984	6.646	7.099	7.526	13.358	9.038	7.533	10.797	13.626	12.811	109.956
- Dzevulhesi	15.723	7.240	12.280	14.574	5.132	3.497	14.418	10.508	9.042	11.013	21.738	22.076	147.240
- Zhinvalhesi	31.226	24.149	21.887	18.062	52.427	46.355	50.650	40.345	32.576	31.448	29.032	27.847	406.004
<b>Including the Seasonal</b>	<b>109.521</b>	<b>135.874</b>	<b>228.964</b>	<b>278.202</b>	<b>315.425</b>	<b>270.782</b>	<b>225.255</b>	<b>135.894</b>	<b>147.982</b>	<b>208.220</b>	<b>170.290</b>	<b>152.859</b>	<b>2379.267</b>
- Vartsikhehesi	32.893	62.231	100.560	114.794	115.353	98.081	71.357	48.965	44.861	67.384	65.917	62.494	884.890
- Rionhesi	17.267	18.585	26.390	25.140	27.560	27.001	27.638	6.940	24.646	26.837	24.196	20.850	273.051
- Gumathesi	10.226	10.821	23.723	33.834	44.080	34.191	27.374	19.411	15.199	22.970	14.274	12.418	268.523
- Lajanurhesi	13.501	10.142	28.510	47.334	58.578	37.960	36.380	27.761	23.399	36.477	17.474	13.373	350.890
- Atshesi	2.279	4.224	6.446	7.179	7.998	7.728	4.702	2.417	2.806	9.552	8.057	7.527	70.914
- Chitakhevihesi	7.255	7.226	8.978	10.302	11.009	10.715	10.512	8.514	8.173	10.358	8.238	8.108	109.388
- Zahesi	10.250	8.916	14.283	13.630	16.012	20.693	17.125	4.636	10.170	13.481	11.776	10.606	151.578
- Ortachalatesi	5.827	5.165	6.676	8.260	9.771	10.285	7.704	5.958	5.563	6.811	6.480	5.817	84.316
- Satskhenhesi	4.991	4.741	5.114	5.755	5.500	5.144	4.198	4.496	4.617	5.186	6.619	6.260	62.621
- Khadorhesi	5.031	3.824	8.284	11.975	19.563	18.985	18.265	6.797	8.546	9.164	7.259	5.405	123.096
<b>Including the Deregulated</b>	<b>20.083</b>	<b>18.461</b>	<b>26.854</b>	<b>33.954</b>	<b>32.071</b>	<b>29.774</b>	<b>22.281</b>	<b>16.129</b>	<b>18.802</b>	<b>28.572</b>	<b>22.941</b>	<b>25.759</b>	<b>295.681</b>
- Tetrikhevihesi	3.054	3.336	3.664	3.811	3.887	3.704	2.277	0.400	2.698	3.819	3.913	4.437	39.001
- Bzhuzhahesi	1.791	1.802	4.504	8.810	9.662	8.888	4.965	3.245	3.601	9.102	4.259	3.321	63.950
- Sionhesi	2.209	1.765	1.266	2.129	3.284	3.147	3.303	2.304	2.833	2.650	2.916	2.469	30.277
- Martkophesi	0.744	0.723	0.875	1.027	0.938	0.934	0.452	0.524	0.611	0.669	0.998	1.034	9.528
- Alazanhesi	2.615	2.387	2.930	1.715	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.342	12.989
- Abhesi	0.424	0.472	0.581	0.606	0.562	0.518	0.542	0.439	0.297	0.416	0.000	0.601	5.460
- Algetahesi	0.128	0.098	0.121	0.361	0.608	0.638	0.539	0.485	0.408	0.350	0.276	0.208	4.220

- Chalahesi	0.260	0.368	0.516	0.830	0.776	0.472	0.000	0.214	0.123	0.131	0.362	0.261	4.313
- Chkhorhesi	0.518	0.882	1.540	1.731	1.733	1.524	1.617	1.081	1.122	1.519	1.201	1.072	15.541
- Dashbashi	0.697	0.720	0.710	0.781	0.640	0.708	0.801	0.691	0.685	0.822	0.835	0.856	8.945
- Intsobahesi	0.133	0.095	0.384	0.698	0.802	0.794	0.724	0.486	0.462	0.370	0.529	0.362	5.839
- Kabalhesi	0.344	0.298	0.495	0.656	0.591	0.535	0.396	0.299	0.210	0.493	0.586	0.493	5.396
- Mashaverahesi	0.279	0.275	0.321	0.308	0.273	0.064	0.000	0.000	0.079	0.252	0.269	0.332	2.453
- Misaktsieli Ento	0.756	0.705	0.856	0.813	0.689	0.493	0.447	0.606	0.520	0.786	0.729	0.837	8.235
- Ritseulahesi	1.343	1.089	2.307	2.567	2.555	2.576	2.607	2.271	2.399	2.654	2.314	2.024	26.705
- Skurhesi	0.218	0.210	0.271	0.223	0.402	0.249	0.287	0.356	0.354	0.480	0.398	0.412	3.860
- Tiriponhesi	1.438	0.389	0.941	1.490	0.115	0.000	0.000	0.000	0.000	0.000	0.000	0.000	4.373
- Khertvisihesi	0.149	0.138	0.157	0.133	0.133	0.151	0.123	0.102	0.157	0.157	0.152	0.173	1.726
- Bakuri(Machakhela)	0.405	0.562	0.789	0.725	0.694	0.731	0.291	0.519	0.387	0.542	0.485	0.580	6.710
- Kekhvihesi	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
- Kazbegihesi	0.189	0.112	0.117	0.104	0.110	0.067	0.102	0.108	0.210	0.193	0.152	0.193	1.657
- Energetiki(Akhalk)	0.115	0.093	0.102	0.099	0.052	0.043	0.051	0.045	0.056	0.050	0.070	0.082	0.859
- Ghoreshahesi	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
- Igoetihesi	0.340	0.184	0.043	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.567
- Dmanisihesi	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
- Sanaliahesi	0.024	0.016	0.177	0.479	0.636	0.544	0.221	0.088	0.044	0.313	0.235	0.278	3.054
- Achihesi	0.333	0.336	0.561	0.478	0.555	0.495	0.202	0.108	0.041	0.030	0.041	0.444	3.623
- Kinkishahesi	0.149	0.092	0.233	0.300	0.277	0.191	0.144	0.041	0.000	0.154	0.239	0.220	2.041
- Kakharetihesi	0.122	0.017	0.691	1.395	1.480	1.405	1.007	0.536	0.407	1.348	0.710	0.473	9.591
- Sulorihesi	0.159	0.254	0.407	0.368	0.071	0.000	0.000	0.000	0.127	0.268	0.211	0.290	2.156
- Okamihesi	0.432	0.468	0.101	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.002
- Boldodahesi	0.060	0.095	0.483	0.572	0.252	0.508	0.407	0.369	0.200	0.122	0.323	0.127	3.517
- Zvaretihesi	0.076	0.049	0.095	0.131	0.123	0.094	0.106	0.028	0.037	0.072	0.059	0.074	0.945
- Rustavhesi	0.348	0.301	0.333	0.284	0.028	0.070	0.306	0.330	0.320	0.292	0.276	0.319	3.207
- Pshavelahesi	0.022	0.035	0.092	0.081	0.000	0.001	0.041	0.176	0.220	0.156	0.000	0.103	0.926
- Mini HPP "Khadori1"	0.206	0.094	0.191	0.249	0.144	0.229	0.323	0.279	0.193	0.360	0.407	0.341	3.017
<b>Total Import</b>	<b>77.044</b>	<b>78.691</b>	<b>37.565</b>	<b>7.844</b>	<b>1.935</b>	<b>0.100</b>	<b>7.419</b>	<b>2.285</b>	<b>15.692</b>	<b>5.951</b>	<b>97.339</b>	<b>139.113</b>	<b>470.977</b>
From Russia	77.044	78.242	21.846	2.154	0.370	0.100	7.418	2.285	15.692	5.951	97.338	139.113	447.554
From Azerbaijan	0.000	0.446	15.719	5.690	1.565	0.000	0.000	0.000	0.000	0.000	0.000	0.000	23.420
From Armenia	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
From Turkey	0.000	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.003
<b>Total Resource</b>	<b>958.193</b>	<b>867.431</b>	<b>878.490</b>	<b>837.873</b>	<b>895.759</b>	<b>962.939</b>	<b>931.657</b>	<b>837.249</b>	<b>720.941</b>	<b>789.343</b>	<b>913.178</b>	<b>982.431</b>	<b>10575.485</b>
<b>Plant Losses and Self-consumption</b>	<b>23.294</b>	<b>24.402</b>	<b>25.962</b>	<b>16.165</b>	<b>8.722</b>	<b>10.436</b>	<b>10.425</b>	<b>9.462</b>	<b>12.669</b>	<b>16.525</b>	<b>12.024</b>	<b>22.300</b>	<b>192.385</b>
<b>Delivery to the Network</b>	<b>934.899</b>	<b>843.029</b>	<b>852.529</b>	<b>821.708</b>	<b>887.037</b>	<b>952.503</b>	<b>921.232</b>	<b>827.787</b>	<b>708.273</b>	<b>772.817</b>	<b>901.154</b>	<b>960.132</b>	<b>10383.100</b>

(M KWH)

NAME	January	February	March	April	May	June	July	August	September	October	November	December	2011
<b>Supplied to the Consumers</b>	<b>873.491</b>	<b>801.827</b>	<b>834.979</b>	<b>767.606</b>	<b>698.887</b>	<b>655.418</b>	<b>706.379</b>	<b>712.454</b>	<b>671.456</b>	<b>743.162</b>	<b>863.453</b>	<b>927.458</b>	<b>9256.570</b>
<b>Including the Distributiouon Comp.</b>	<b>708.624</b>	<b>667.178</b>	<b>691.351</b>	<b>605.244</b>	<b>536.605</b>	<b>496.119</b>	<b>547.628</b>	<b>546.586</b>	<b>509.739</b>	<b>600.056</b>	<b>724.172</b>	<b>789.397</b>	<b>7422.698</b>
- Abkhazia	183.317	178.016	181.478	157.163	115.542	76.618	81.410	82.339	79.522	113.499	170.703	193.761	<b>1613.370</b>
- Telasi	204.861	199.656	195.851	159.774	141.096	139.546	155.911	139.422	130.945	146.416	192.559	219.526	<b>2025.563</b>
Kakheti Energy Distribution	23.180	19.260	21.211	20.074	18.743	18.457	21.877	21.546	19.601	22.149	24.110	25.948	<b>256.158</b>
- Energo-pro Georgia	297.266	270.245	292.811	268.233	261.223	261.498	288.431	303.279	279.671	317.992	336.800	350.161	<b>3527.608</b>
<b>Direct Customers</b>	<b>164.868</b>	<b>134.649</b>	<b>143.628</b>	<b>162.362</b>	<b>162.282</b>	<b>159.299</b>	<b>158.751</b>	<b>165.869</b>	<b>161.716</b>	<b>143.106</b>	<b>139.281</b>	<b>138.060</b>	<b>1833.871</b>
- Gorgian Manganese	95.641	73.852	75.691	95.751	101.881	100.330	96.976	102.478	96.567	97.581	93.013	92.188	<b>1121.949</b>
- Tbilisi Trans. Company	5.618	5.181	5.652	5.273	5.230	5.130	4.861	4.853	4.930	5.544	5.693	6.064	<b>64.029</b>
Sinatlis Kalaki	5.631	4.654	4.485	3.887	3.483	3.103	2.955	3.253	3.685	4.068	4.627	4.824	<b>48.654</b>
- Georgian Water & Power	25.066	21.772	24.139	24.551	22.890	22.474	24.505	25.042	24.106	24.116	23.259	22.121	<b>284.040</b>
- Rustavi Water	4.766	4.230	4.640	4.599	4.652	4.609	5.189	5.027	4.852	4.702	4.632	4.827	<b>56.723</b>
- Railway	24.154	21.092	24.595	23.075	21.954	21.589	22.317	22.792	22.282	1.548	1.985	2.079	<b>209.462</b>
- Energy Invest (Azoti)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	<b>0.000</b>
- Geostyle	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	<b>0.000</b>
- Saknakhshiri	1.080	1.009	1.117	1.123	1.151	1.088	1.120	1.141	1.163	1.212	1.249	1.290	<b>13.743</b>
<b>Self-consumption of Stopped Plants</b>	<b>2.914</b>	<b>2.859</b>	<b>3.310</b>	<b>4.104</b>	<b>1.040</b>	<b>0.976</b>	<b>0.829</b>	<b>1.283</b>	<b>4.132</b>	<b>4.336</b>	<b>4.823</b>	<b>4.668</b>	<b>35.272</b>
<b>Total Export</b>	<b>41.483</b>	<b>22.457</b>	<b>3.805</b>	<b>40.276</b>	<b>173.871</b>	<b>279.518</b>	<b>197.499</b>	<b>97.390</b>	<b>23.015</b>	<b>16.642</b>	<b>18.662</b>	<b>15.976</b>	<b>930.594</b>
- To Russia	0.000	0.083	0.000	0.000	142.846	231.902	133.986	54.379	11.261	8.992	5.127	0.000	<b>588.576</b>
- To Turkey	41.483	22.354	0.000	16.753	8.002	20.035	35.757	25.321	11.754	7.650	13.536	15.976	<b>218.622</b>
- To Azerbaijan	0.000	0.020	3.805	1.619	0.479	0.000	0.000	0.000	0.000	0.000	0.000	0.000	<b>5.923</b>
- To Armenia	0.000	0.000	0.000	21.903	22.544	27.581	27.756	17.690	0.000	0.000	0.000	0.000	<b>117.474</b>
<b>Total Consumption</b>	<b>914.974</b>	<b>824.284</b>	<b>838.783</b>	<b>807.881</b>	<b>872.758</b>	<b>934.936</b>	<b>903.879</b>	<b>809.844</b>	<b>694.471</b>	<b>759.804</b>	<b>882.116</b>	<b>943.434</b>	<b>10187.164</b>
<b>Transportation Expences</b>	<b>19.925</b>	<b>18.745</b>	<b>13.745</b>	<b>13.827</b>	<b>14.279</b>	<b>17.567</b>	<b>17.353</b>	<b>17.943</b>	<b>13.801</b>	<b>13.014</b>	<b>19.038</b>	<b>16.698</b>	<b>195.936</b>
	934.899	843.029	852.529	821.708	887.037	952.503	921.232	827.787	708.273	772.817	901.154	960.132	<b>10383.10</b>