

ELECTRICITY BALANCE OF GEORGIA 2013

(M KWH)

NAME	January	February	March	April	May	June	July	August	September	October	November	December	2013
Total Generation	861.736	751.171	836.757	908.157	865.149	825.239	817.636	813.386	786.373	909.433	766.724	917.861	10059.622
Total Thermal plants	383.848	282.522	179.576	16.173	4.775	1.323	0.000	78.782	94.154	72.755	304.390	369.780	1788.079
- Mtkvari	173.279	143.229	74.017	0.000	0.000	0.000	0.000	0.000	86.910	72.513	178.412	170.988	899.348
- Gpower	11.202	0.000	0.427	0.055	4.775	0.218	0.000	0.142	0.000	0.242	0.121	9.654	26.836
- Tbilisresi	199.368	139.293	105.133	16.118	0.000	1.105	0.000	78.640	7.244	0.000	125.858	189.138	861.896
- tkibuli	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
Total Hydro Plants	477.888	468.649	657.181	891.983	860.374	823.916	817.636	734.603	692.219	836.678	462.334	548.082	8271.543
Including the Regulatory	312.364	299.643	382.836	570.750	541.884	548.853	542.138	506.984	441.489	571.537	296.072	370.523	5385.074
- Engurhesi	191.619	176.945	231.609	380.136	383.020	399.670	371.490	340.610	324.850	422.500	162.445	220.240	3605.134
- Vardniliesi	37.333	35.631	48.144	75.940	57.050	69.687	72.426	62.157	62.278	73.915	30.575	42.065	667.200
- Khrami-1	9.503	13.294	15.154	21.507	20.364	13.961	21.594	19.000	5.014	6.839	17.242	23.240	186.712
- Khrami-2	19.222	21.712	27.042	34.123	34.562	26.662	30.326	27.722	9.771	12.599	25.095	30.406	299.242
- Shaorhesi	14.757	12.466	12.285	8.044	4.999	5.125	2.556	2.432	2.375	10.638	15.697	16.608	107.981
- Dzevrulhesi	14.184	15.461	18.118	12.130	4.787	3.048	4.533	8.119	4.484	13.336	16.703	9.816	124.720
- Zhinvalhesi	25.746	24.133	30.484	38.871	37.103	30.700	39.212	46.945	32.718	31.710	28.315	28.148	394.084
Including the Seasonal	150.621	153.652	249.833	288.812	287.148	246.520	244.163	194.793	216.761	227.060	140.768	157.501	2557.631
- Vartsikhehesi	55.552	56.492	94.276	104.797	96.207	76.565	79.516	61.079	65.598	70.147	41.529	62.587	864.346
- Rionhesi	22.701	24.302	27.504	26.776	25.075	26.680	27.588	27.437	26.265	27.038	23.575	23.410	308.352
- Gumathesi	17.037	17.020	28.887	38.390	41.033	36.985	38.977	29.535	32.865	31.746	16.085	16.781	345.339
- Lajanurhesi	22.142	21.277	40.388	49.033	45.392	45.871	46.470	41.220	47.072	45.542	24.518	21.499	450.423
- Atshesi	5.428	6.037	10.126	10.796	8.634	4.291	4.822	5.123	6.170	8.342	4.251	6.110	80.132
- Chitakhevihesi	7.302	7.006	10.110	11.085	11.608	10.394	5.231	0.056	6.522	8.442	7.603	6.791	92.152
- Zahesi	9.572	10.664	19.360	20.964	26.969	16.210	13.224	10.018	9.299	13.672	10.215	9.382	169.550
- Ortachalhesi	5.226	5.614	9.240	9.237	11.453	8.200	6.599	5.479	5.160	6.686	5.224	5.149	83.267
- Satskhenhesi	0.000	0.000	1.647	1.028	1.294	2.464	3.243	4.091	3.237	0.930	0.000	0.000	17.934
- Khadorhesi	5.662	5.239	8.293	16.705	19.483	18.861	18.492	10.754	14.572	14.516	7.768	5.792	146.136
Including the Deregulated	14.902	15.354	24.512	32.421	31.342	28.542	31.335	32.826	33.970	38.081	25.493	20.058	328.838
- Tetrichevihesi	0.000	0.000	0.800	0.316	0.491	0.975	0.972	1.686	1.342	0.489	0.000	0.000	7.071
- Bzhuzhahesi	2.982	2.740	6.260	9.153	9.194	5.062	5.732	7.351	7.639	8.288	4.970	3.755	73.128
- Sionhesi	0.000	0.000	0.000	0.000	0.474	2.638	5.860	5.013	2.835	0.707	0.300	0.388	18.215
- Martkophesi	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
- Alazanhesi	0.000	0.000	1.617	3.287	3.118	3.064	2.828	2.716	2.583	3.074	2.699	1.474	26.460
- Abhesi	0.585	0.507	0.596	0.539	0.482	0.472	0.521	0.518	0.521	0.532	0.475	0.474	6.222
- Algetahesi	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
- Chalhesi	0.676	0.650	0.839	0.841	0.500	0.186	0.272	0.141	0.394	0.336	0.029	0.182	5.045
- Chkhorhesi	1.388	1.532	2.279	2.794	2.780	2.448	2.348	1.622	2.203	2.018	1.199	1.025	23.637
- Dashbashi	0.819	0.791	0.898	0.894	0.939	0.843	0.930	0.905	0.885	0.929	0.907	0.902	10.642

- Intsobahesi	0.328	0.382	0.641	0.498	0.721	0.661	0.498	0.543	0.475	0.664	0.433	0.311	6.155
- Kabalhesi	0.507	0.487	0.630	0.668	0.703	0.651	0.404	0.646	0.637	0.620	0.445	0.393	6.791
- Mashaverahesi	0.312	0.298	0.313	0.217	0.064	0.000	0.000	0.000	0.166	0.309	0.267	0.205	2.151
- Misaktsieli Ento	0.000	0.000	0.620	0.890	0.603	0.661	0.669	0.586	0.662	1.104	1.255	1.228	8.278
- Ritseulahesi	1.815	2.222	2.573	1.876	0.703	2.377	2.637	2.180	2.627	1.796	1.489	1.920	24.216
- Skurhesi	0.414	0.502	0.477	0.525	0.479	0.406	0.417	0.460	0.450	0.478	0.372	0.290	5.270
- Tiriponhesi	0.000	0.000	0.000	0.000	0.730	0.991	0.480	0.517	0.428	0.251	0.000	0.000	3.397
- Khertvisihesi	0.171	0.156	0.163	0.144	0.164	0.156	0.147	0.062	0.160	0.152	0.154	0.168	1.798
- Bakuri(Machakhela)	0.355	0.262	0.537	0.697	0.676	0.356	0.442	0.531	0.522	0.529	0.496	0.444	5.848
- Kazbegihesi	0.165	0.164	0.169	0.171	0.180	0.172	0.160	0.190	0.179	0.202	0.174	0.164	2.090
- Energetiki(Akhalk)	0.079	0.074	0.110	0.116	0.105	0.066	0.066	0.005	0.092	0.094	0.078	0.111	0.994
- Igoetihesi	0.256	0.336	0.349	0.258	0.036	0.000	0.000	0.000	0.000	0.442	0.323	0.321	2.321
- Sanaliahesi	0.173	0.251	0.535	0.904	1.025	0.382	0.215	0.162	0.122	0.386	0.199	0.154	4.507
- Achihesi	0.327	0.135	0.350	0.629	0.507	0.319	0.513	0.551	0.490	0.567	0.361	0.485	5.234
- Kinkishahesi	0.272	0.269	0.350	0.229	0.059	0.031	0.124	0.062	0.120	0.175	0.121	0.000	1.810
- Kakharetihesi	0.061	0.405	0.661	1.076	1.372	1.173	0.634	0.612	0.715	1.200	0.735	0.118	8.761
- Sulorihesi	0.247	0.211	0.342	0.353	0.265	0.177	0.224	0.013	0.193	0.192	0.127	0.314	2.659
- Okamihesi	0.319	0.527	0.282	0.491	0.011	0.000	0.000	0.000	0.199	0.740	0.465	0.336	3.369
- Zvaretihesi	0.414	0.418	0.914	0.787	0.850	0.628	0.485	0.509	0.300	0.000	0.000	0.000	5.304
- Rustavhesi	0.074	0.095	0.109	0.091	0.116	0.109	0.108	0.093	0.078	0.093	0.104	0.086	1.157
- Pshavelahesi	0.292	0.295	0.290	0.270	0.291	0.290	0.303	0.004	0.300	0.310	0.298	0.256	3.198
- Mini HPP "Khadori1"	0.136	0.096	0.111	0.008	0.000	0.000	0.010	0.019	0.336	0.291	0.282	0.373	1.662
- Lopotahesi	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
- Pantianihesi	0.095	0.085	0.100	0.163	0.143	0.106	0.076	0.057	0.056	0.115	0.080	0.062	1.138
- Khadori 2	1.526	1.339	0.467	3.393	3.562	3.143	3.117	3.207	2.976	2.787	1.779	1.329	28.623
- kxanhesi	0.116	0.124	0.129	0.138	0.000	0.000	0.000	0.000	0.106	0.119	0.118	0.126	0.976
- rachahesi	0.000	0.000	0.000	0.008	0.000	0.000	0.142	1.864	1.970	3.588	0.696	0.080	8.348
- dagvahesi	0.000	0.000	0.000	0.000	0.000	0.001	0.003	0.003	0.001	0.001	0.000	0.000	0.008
- shildaehesi	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.074	2.013	1.650	1.259	4.997
- alazani-2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.135	2.490	2.412	1.321	7.357
- bakhvihesi	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.003
Total Import	126.577	75.151	61.887	0.003	0.007	0.484	0.000	0.751	0.877	15.600	84.952	117.820	484.108
From Russia	126.577	75.151	61.887	0.003	0.006	0.484	0.000	0.751	0.877	15.600	84.952	94.260	460.547
From Azerbaijan	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	23.560	23.560
From Armenia	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001
From Turkey	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
Total Resource	988.314	826.322	898.644	908.160	865.155	825.723	817.636	814.136	787.250	925.033	851.676	1035.682	10543.730
Plant Losses and Self-consumption	26.383	21.207	18.130	11.025	12.188	8.145	10.320	13.583	12.052	14.538	23.375	28.069	199.016
Delivery to the Network	961.930	805.114	880.513	897.135	852.967	817.578	807.315	800.554	775.198	910.494	828.301	1007.613	10344.71

NAME	January	February	March	April	May	June	July	August	September	October	November	December	2013
Supplied to the Consumers	941.836	791.546	864.821	766.835	689.969	724.313	788.400	785.958	732.786	803.222	810.880	989.647	9690.213
Including the Distributiun Comp.	809.522	675.564	734.019	623.381	572.821	586.805	642.989	635.445	603.723	677.487	696.015	867.580	8125.349
- Abkhazia	209.862	169.153	181.185	127.063	82.291	78.080	87.780	90.138	95.600	129.727	141.274	213.127	1605.281
- Telasi	206.776	176.589	185.784	155.365	147.338	156.358	164.468	152.738	148.347	162.236	176.782	230.092	2062.872
Kakheti Energy Distribution	25.989	22.656	23.366	21.211	21.204	21.593	24.391	24.560	23.627	25.087	25.685	27.763	287.131
- Energo-pro Georgia	366.895	307.166	343.684	319.742	321.988	330.774	366.350	368.008	336.149	360.437	352.274	396.599	4170.065
Direct Customers	132.314	115.982	130.802	143.453	117.148	137.508	145.411	150.513	129.063	125.735	114.866	122.067	1564.864
- Gorgian Manganese	89.324	78.323	90.389	103.601	78.067	100.163	104.580	111.309	89.720	86.626	77.133	81.720	1090.955
- Tbilisi Trans. Company	5.921	5.292	5.785	5.434	5.354	4.953	4.855	4.744	4.895	5.604	5.543	6.021	64.401
Sinatlis Kalaki	5.599	4.593	4.300	4.019	3.589	2.944	3.154	3.280	3.681	4.245	4.866	5.342	49.610
- Georgian Water & Power	24.615	21.763	23.515	24.146	23.836	21.746	24.203	23.277	22.429	22.469	21.111	21.753	274.863
- Rustavi Water	3.821	3.375	3.637	3.495	3.819	3.824	4.214	3.914	3.911	3.921	3.766	3.965	45.663
- Railway	2.003	1.751	1.764	1.597	1.389	1.303	1.630	1.350	1.352	1.502	1.526	1.922	19.091
- Jeoferometali	0.000	0.000	0.000	0.000	0.000	1.513	1.680	1.538	0.115	0.000	0.000	0.000	4.846
Self-consumption of Stopped Plants	1.031	0.885	1.411	1.161	1.095	1.062	1.095	1.101	2.961	1.368	0.921	1.345	15.435
Total Export	0.001	0.001	0.002	113.928	145.642	75.485	0.000	0.000	25.999	89.305	0.010	0.012	450.386
- To Russia	0.001	0.001	0.002	88.080	115.451	51.753	0.000	0.000	25.999	89.305	0.010	0.006	370.608
- To Turkey	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.005	0.005
- To Azerbaijan	0.000	0.000	0.000	0.000	0.000	6.612	0.000	0.000	0.000	0.000	0.000	0.001	6.613
- To Armenia	0.000	0.000	0.000	25.849	30.191	17.120	0.000	0.000	0.000	0.000	0.000	0.000	73.161
Total Consumption	941.837	791.547	864.823	880.763	835.611	799.798	788.400	785.958	758.785	892.527	810.891	989.659	10140.600
Transportation Expences	20.093	13.567	15.690	16.372	17.356	17.780	18.915	14.595	16.413	17.967	17.411	17.953	204.114
Total Demand Including the Losses	961.930	805.114	880.513	897.135	852.967	817.578	807.315	800.554	775.198	910.494	828.301	1007.613	10344.71