

ELECTRICITY BALANCE OF GEORGIA 2012

(M KWH)

NAME	January	February	March	April	May	June	July	August	September	October	November	December	2012
Total Generation	876.683	845.138	737.082	709.382	825.224	949.900	914.981	793.109	714.408	706.958	761.961	862.798	9697.623
Total Thermal plants	366.109	384.399	421.826	105.907	0.000	2.739	6.250	75.213	244.939	297.660	253.264	318.805	2477.112
- Mtkvari	177.230	159.313	180.566	66.114	0.000	0.000	0.000	0.000	147.273	160.977	149.515	136.078	1177.066
- Gpower	21.515	39.034	42.930	9.379	0.000	2.739	1.407	2.000	4.980	0.000	0.296	7.959	132.239
- Tbilrsesi	167.363	186.051	198.331	30.414	0.000	0.000	4.843	73.093	92.657	136.683	103.453	174.768	1167.656
- tkibuli	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.121	0.029	0.000	0.000	0.000	0.150
Total Hydro Plants	510.574	460.739	315.256	603.475	825.224	947.160	908.731	717.896	469.468	409.299	508.696	543.993	7220.511
Including the Regulatory	355.928	329.920	115.443	306.616	507.383	666.723	724.614	589.910	338.319	238.989	335.031	396.749	4905.626
- Engurhesi	179.810	168.155	46.971	167.174	335.100	488.370	554.380	430.590	220.622	137.518	213.918	230.663	3173.271
- Vardnilhesi	37.653	36.771	13.942	36.338	62.402	88.086	91.070	72.104	39.271	30.281	34.320	43.812	586.050
- Khrami-1	36.725	34.539	9.134	21.643	20.790	20.572	17.856	19.173	12.700	16.079	15.477	42.741	267.427
- Khrami-2	41.325	39.341	19.373	32.413	36.036	31.678	26.884	26.253	23.675	24.900	25.118	36.014	363.010
- Shaorhesi	13.653	12.729	4.906	6.998	12.043	6.889	7.504	7.272	6.528	4.130	8.036	8.617	99.305
- Dzevrulhesi	23.927	20.307	5.756	10.495	5.027	5.878	9.816	9.583	8.864	0.301	10.082	9.224	119.260
- Zhinvalhesi	22.834	18.078	15.361	31.556	35.986	25.250	17.104	24.935	26.659	25.780	28.081	25.680	297.304
Including the Seasonal	133.087	112.745	178.257	264.426	287.431	251.312	157.732	108.854	113.744	148.868	157.852	133.543	2047.851
- Vartsikhehesi	54.870	43.996	84.853	111.663	105.856	88.040	54.856	33.074	29.287	34.781	42.635	41.017	724.927
- Rionhesi	18.620	15.683	21.926	25.587	27.194	26.651	24.901	23.424	21.497	23.943	24.679	22.723	276.828
- Gumathesi	10.761	9.217	15.099	29.821	32.882	31.634	24.277	14.472	12.757	15.363	17.795	14.131	228.208
- Lajanurhesi	11.003	11.973	14.610	35.022	50.384	44.869	0.000	0.386	17.412	28.704	31.854	22.335	268.551
- Atshesi	6.598	5.477	8.051	9.716	10.769	7.552	5.068	4.162	2.840	4.448	4.296	5.096	74.071
- Chitakvehihesi	7.777	6.938	8.336	10.429	11.486	11.039	9.752	8.681	7.104	7.870	7.363	7.245	104.021
- Zahesi	9.171	7.523	11.694	12.801	16.224	11.012	12.193	6.475	6.535	9.252	10.547	8.816	122.243
- Ortachalhesi	5.127	3.992	5.426	8.562	10.728	8.245	5.684	3.931	3.482	5.291	4.596	4.732	69.795
- Satskhenhesi	4.836	4.511	4.577	4.779	2.649	3.983	4.451	4.316	3.463	4.943	0.319	0.000	42.829
- Khadorhesi	4.324	3.435	3.686	16.047	19.259	18.286	16.549	9.934	9.368	14.273	13.767	7.448	136.376
Including the Deregulated	21.560	18.073	21.556	32.433	30.411	29.125	26.385	19.132	17.405	21.442	15.813	13.701	267.034
- Tetrikvehihesi	3.623	3.002	3.357	3.335	1.714	2.105	2.576	2.094	1.594	2.875	0.193	0.000	26.468
- Bzhuzhahesi	2.611	1.973	2.402	8.859	9.672	9.265	6.004	5.360	3.393	4.240	3.820	2.903	60.502
- Sionhesi	1.959	1.486	1.090	1.012	0.424	2.278	3.051	2.099	0.610	0.179	0.000	0.000	14.188
- Martkophesi	0.767	0.665	0.737	0.908	0.371	0.334	0.521	0.474	0.317	0.311	0.000	0.000	5.405
- Alazanhesi	2.996	2.890	3.361	3.289	2.516	2.575	2.346	1.975	2.119	1.143	0.000	0.000	25.210
- Abhesi	0.598	0.531	0.610	0.542	0.576	0.550	0.537	0.350	0.330	0.375	0.399	0.514	5.910
- Algetahesi	0.121	0.102	0.105	0.113	0.129	0.139	0.059	0.000	0.000	0.000	0.000	0.000	0.768

- Chalahesi	0.609	0.324	0.470	0.651	0.428	0.120	0.207	0.007	0.278	0.372	0.443	0.383	4.294
- Chkhorhesi	0.950	0.887	1.320	2.543	2.920	2.488	2.020	0.984	0.703	0.934	1.166	0.989	17.904
- Dashbashi	0.858	0.782	0.840	0.805	0.611	0.487	0.711	0.794	0.792	0.831	0.828	0.874	9.212
- Intsobahesi	0.290	0.241	0.349	0.742	0.755	0.625	0.540	0.250	0.417	0.399	0.588	0.378	5.574
- Kabalhesi	0.373	0.350	0.442	0.550	0.549	0.374	0.535	0.419	0.221	0.334	0.365	0.420	4.931
- Mashaverahesi	0.328	0.303	0.285	0.283	0.273	0.022	0.000	0.000	0.067	0.208	0.219	0.293	2.283
- Misaktsieli Ento	0.827	0.786	0.792	0.789	0.581	0.495	0.511	0.528	0.555	0.746	0.179	0.000	6.788
- Ritseulahesi	1.538	1.253	1.765	2.568	2.692	2.557	2.579	0.492	0.936	2.095	0.827	1.153	20.454
- Skurhesi	0.320	0.208	0.327	0.470	0.476	0.323	0.378	0.338	0.311	0.327	0.311	0.356	4.144
- Tiriponhesi	0.000	0.000	0.000	0.001	0.281	0.300	0.205	0.043	0.173	0.000	0.000	0.000	1.004
- Khertvisihesi	0.158	0.161	0.179	0.160	0.162	0.170	0.139	0.073	0.078	0.155	0.123	0.162	1.719
- Bakuri(Machakhela)	0.428	0.363	0.449	0.367	0.390	0.297	0.328	0.414	0.483	0.515	0.318	0.350	4.701
- Kazbegihesi	0.160	0.123	0.110	0.155	0.174	0.147	0.130	0.145	0.139	0.163	0.185	0.197	1.827
- Energetiki(Akhalk)	0.082	0.077	0.114	0.106	0.057	0.057	0.052	0.057	0.064	0.056	0.105	0.110	0.937
- Igoetihesi	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.189	0.189
- Sanaliahesi	0.109	0.136	0.209	0.602	0.620	0.364	0.154	0.366	0.119	0.217	0.238	0.162	3.298
- Achihesi	0.416	0.309	0.412	0.397	0.548	0.501	0.458	0.466	0.373	0.345	0.164	0.175	4.564
- Kinkishahesi	0.214	0.152	0.233	0.174	0.192	0.118	0.127	0.125	0.117	0.132	0.138	0.186	1.908
- Kakharetihesi	0.217	0.000	0.268	1.332	1.320	1.146	0.978	0.885	0.376	0.632	0.602	0.287	8.042
- Sulorihesi	0.251	0.298	0.365	0.397	0.403	0.262	0.169	0.052	0.119	0.117	0.118	0.137	2.688
- Okamihesi	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.142	0.478	0.475	1.095
- Boldodahesi	0.033	0.090	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.123
- Zvaretihesi	0.069	0.055	0.061	0.083	0.100	0.080	0.080	0.034	0.041	0.049	0.082	0.072	0.804
- Rustavhesi	0.309	0.239	0.302	0.259	0.293	0.279	0.272	0.150	0.296	0.316	0.292	0.297	3.304
- Pshavelahesi	0.125	0.106	0.000	0.087	0.154	0.092	0.053	0.000	0.015	0.139	0.183	0.160	1.114
- Mini HPP "Khadori1"	0.224	0.179	0.237	0.336	0.378	0.281	0.181	0.000	0.000	0.000	0.000	0.000	1.817
- Lopotahesi	0.000	0.000	0.364	0.522	0.523	0.156	0.313	0.029	0.321	0.327	0.572	0.406	3.533
- Pantianihesi	0.000	0.000	0.000	0.000	0.129	0.139	0.171	0.127	0.144	0.115	0.135	0.116	1.076
- Khadori 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.003	1.901	2.652	2.741	1.907	9.204
- khanhesi	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.051	0.052
Total Import	80.487	74.447	217.586	25.970	0.252	0.832	0.614	0.219	22.044	50.905	47.599	93.637	614.591
From Russia	80.191	74.447	125.163	21.543	0.251	0.496	0.614	0.219	21.985	50.905	47.599	93.637	517.049
From Azerbaijan	0.297	0.000	92.423	4.427	0.000	0.336	0.000	0.000	0.060	0.000	0.000	0.000	97.541
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	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.001
Total Resource	957.170	919.584	954.667	735.352	825.476	950.731	915.595	793.328	736.452	757.864	809.560	956.435	10312.214
Plant Losses and Self-consumption	26.770	26.689	28.237	14.612	9.821	10.580	10.705	12.465	18.964	21.166	21.454	24.233	225.696

Delivery to the Network	930.400	892.895	926.430	720.740	815.654	940.151	904.890	780.862	717.488	736.698	788.106	932.202	10086.52
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(M KWH)

NAME	January	February	March	April	May	June	July	August	September	October	November	December	2012
Supplied to the Consumers	914.578	876.237	908.570	696.665	675.246	702.781	749.258	741.169	701.609	723.833	773.281	916.154	9379.382
Including the Distributiou Comp.	776.116	748.409	773.662	566.231	553.444	563.487	608.119	631.057	568.578	583.918	634.423	788.239	7795.685
- Abkhazia	204.898	199.095	206.122	117.774	82.003	75.649	85.474	87.823	78.319	87.227	124.670	184.602	1533.657
- Telasi	206.164	210.902	202.112	138.183	143.207	151.539	157.648	156.063	141.668	145.637	161.322	208.311	2022.755
Kakheti Energy Distribution	24.281	23.046	22.642	19.299	19.531	20.701	21.331	24.414	22.653	23.172	24.436	26.667	272.176
- Energo-pro Georgia	340.773	315.367	342.785	290.975	308.703	315.597	343.666	362.757	325.937	327.882	323.994	368.659	3967.097
Direct Customers	138.461	127.828	134.908	130.434	121.802	139.295	141.139	110.111	133.031	139.915	138.857	127.915	1583.697
- Gorgian Manganese	92.814	88.253	93.752	89.661	80.640	100.657	100.419	68.630	92.465	99.153	98.678	85.924	1091.046
- Tbilisi Trans. Company	5.863	5.562	5.922	5.145	5.378	5.098	4.823	4.703	4.951	5.404	5.493	5.863	64.204
Sinatlis Kalaki	5.886	4.659	4.569	4.142	3.541	3.047	2.938	3.252	3.689	4.238	4.758	5.016	49.736
- Georgian Water & Power	24.444	21.193	22.782	23.708	24.014	22.408	23.922	24.563	23.586	24.155	23.364	23.769	281.909
- Rustavi Water	4.588	4.024	3.954	3.950	4.322	4.335	4.392	4.620	4.377	4.385	3.833	3.850	50.629
- Railway	2.238	2.206	2.014	1.627	1.692	1.572	1.874	1.735	1.368	1.565	1.720	2.000	21.610
- Saknakhshiri	1.289	1.297	1.377	1.266	1.264	1.208	1.214	1.234	1.234	0.000	0.000	0.000	11.383
Self-consumption of Stopped Plants	1.340	0.634	0.538	0.934	0.951	0.969	1.557	1.374	1.362	1.016	1.012	1.493	13.179
Total Export	0.001	0.000	0.000	12.053	125.503	221.037	138.766	25.787	4.461	0.000	0.535	0.008	528.151
- To Russia	0.000	0.000	0.000	0.000	75.811	188.397	82.265	18.073	4.349	0.000	0.535	0.008	369.438
- To Turkey	0.000	0.000	0.000	0.000	11.638	14.566	45.094	7.714	0.000	0.000	0.000	0.000	79.012
- To Azerbaijan	0.001	0.000	0.000	11.420	0.000	0.257	0.000	0.000	0.112	0.000	0.000	0.000	11.790
- To Armenia	0.000	0.000	0.000	0.633	38.055	17.817	11.407	0.000	0.000	0.000	0.000	0.000	67.911
Total Consumption	914.579	876.237	908.570	708.718	800.749	923.818	888.024	766.956	706.070	723.833	773.815	916.162	9907.533
Transportation Expences	15.821	16.658	17.860	12.022	14.905	16.333	16.866	13.907	11.418	12.865	14.291	16.040	178.986
Total Demand Including the Losses	930.400	892.895	926.430	720.740	815.654	940.151	904.890	780.862	717.488	736.698	788.106	932.202	10086.52