

ELECTRICITY BALANCE OF GEORGIA 2010

Electricity Supply														(M KWH)
	NAME	January	February	March	April	May	June	July	August	September	October	November	December	2010
1	Total Generation	858.626	781.497	870.702	923.507	927.068	848.708	959.012	815.159	721.634	746.082	768.224	837.430	10057.650
1.1	Total Thermal plants	153.903	118.147	1.539	2.003	0.119	4.335	1.637	4.506	67.505	73.442	69.314	186.303	682.751
	- Mtkvari	145.078	117.946	0.000	0.000	0.000	0.000	0.000	0.000	62.993	71.449	55.558	117.431	570.456
	- Tbilisresi	8.696	0.000	0.000	0.000	0.000	0.000	0.000	0.000	4.227	1.992	12.703	68.291	95.909
	- Energy Invest	0.130	0.200	1.539	2.003	0.119	4.335	1.637	4.506	0.284	0.000	1.053	0.581	16.386
1.2	Total Hydro Plants	704.723	663.351	869.163	921.504	926.950	844.373	957.374	810.654	654.129	672.641	698.910	651.128	9374.899
1.2.1	Including the Regulatory	449.795	439.635	589.834	597.835	591.331	561.092	747.938	667.182	484.773	414.500	486.690	494.762	6525.368
	- Engurhesi	246.048	241.530	344.765	360.815	382.010	374.955	565.015	522.600	339.195	289.799	324.841	309.284	4300.857
	- Vardnilihesi	41.494	52.859	69.728	75.133	70.518	57.160	91.379	85.027	56.476	37.951	45.347	48.483	731.555
	- Khrami-1	33.603	25.883	27.740	20.955	19.399	22.736	18.872	13.720	22.904	23.520	32.816	35.112	297.260
	- Khrami-2	41.056	35.580	40.956	36.432	36.612	36.952	17.820	0.000	28.314	33.618	37.696	40.452	385.488
	- Shaorhesi	14.188	15.217	24.683	19.125	9.710	7.144	4.299	4.752	3.658	0.652	7.042	12.700	123.168
	- Dzevrulhesi	20.879	19.924	30.387	33.318	15.453	6.401	7.136	6.279	2.007	0.735	2.050	16.002	160.571
	- Zhirvalhesi	52.527	48.642	51.574	52.057	57.629	55.745	43.418	34.805	32.219	28.226	36.898	32.729	526.469
1.2.2	Including the Seasonal	224.171	196.671	248.810	289.006	300.044	256.999	185.843	125.888	151.246	229.001	187.519	137.313	2532.512
	- Vartsikhehesi	77.080	69.343	88.821	102.785	94.348	82.259	66.689	34.429	41.996	71.910	50.346	34.458	814.466
	- Rionhesi	27.427	24.383	27.837	25.642	29.165	27.915	27.870	26.892	25.321	26.289	26.272	24.054	319.068
	- Gumathesi	27.244	20.727	30.007	36.376	41.337	40.285	28.825	16.859	18.066	26.183	21.832	14.244	321.982
	- Lajanurhesi	39.400	32.732	46.999	51.670	52.248	36.521	5.258	14.129	32.694	48.374	37.152	25.995	423.172
	- Atshesi	5.982	5.048	5.994	6.193	6.366	1.333	0.000	0.520	1.169	5.284	4.412	2.202	44.501
	- Chitakhevihesi	9.092	8.919	10.570	11.129	11.197	10.901	9.787	8.220	7.183	8.664	8.546	7.683	111.891
	- Zahesi	16.698	17.014	17.689	23.783	29.926	23.651	17.684	8.471	7.699	13.554	14.930	11.007	202.106
	- Ortachalahesi	9.186	8.825	7.085	10.085	10.584	10.772	9.720	5.124	4.837	7.363	7.142	6.275	96.999
	- Satskhenhesi	5.227	4.582	3.722	4.836	5.393	4.757	5.274	5.097	4.332	4.625	4.862	4.496	57.204
	- Khadorhesi	6.835	5.097	10.085	16.507	19.481	18.606	14.736	6.147	7.951	16.755	12.024	6.899	141.123
1.2.3	Including the Deregulated	30.757	27.045	30.520	34.662	35.575	26.281	23.593	17.583	18.110	29.139	24.701	19.053	317.019
	- Tetrikhevihesi	4.042	3.447	2.914	3.822	3.955	2.490	3.368	3.073	2.788	3.221	2.642	0.229	35.991
	- Bzhuzhahesi	3.966	4.313	6.634	8.111	9.616	6.403	3.188	2.335	2.816	7.155	4.054	2.243	60.833
	- Sionhesi	2.995	2.812	1.760	1.983	3.589	3.320	3.387	3.085	2.207	2.528	2.407	2.293	32.368
	- Martkophesi	0.805	0.687	0.609	0.820	1.016	0.832	0.935	0.770	0.612	0.547	0.597	0.454	8.684
	- Alazanhesi	3.059	2.553	2.070	3.133	2.751	1.080	1.893	2.209	2.147	2.739	2.517	2.917	29.067
	- Abhesi	0.574	0.524	0.521	0.455	0.437	0.345	0.456	0.096	0.267	0.551	0.494	0.291	5.011
	- Algetahesi	0.078	0.089	0.155	0.308	0.153	0.552	0.619	0.481	0.358	0.296	0.287	0.134	3.510
	- Chalahesi	0.817	0.719	0.445	0.683	0.294	0.000	0.000	0.000	0.000	0.557	0.303	0.180	3.999
	- Chkhorhesi	2.245	1.725	2.445	2.472	2.830	2.649	2.300	0.694	0.918	1.490	0.993	1.078	21.839
	- Dashbashi	0.683	0.587	0.599	0.717	0.720	0.339	0.442	0.541	0.511	0.590	0.720	0.780	7.228
	- Intsobahesi	0.126	0.211	0.520	0.702	0.544	0.350	0.312	0.360	0.200	0.601	0.606	0.311	4.843
	- Kabalhesi	0.677	0.550	0.585	0.532	0.543	0.425	0.345	0.523	0.416	0.534	0.586	0.382	6.098
	- Mashaverahesi	0.279	0.291	0.319	0.274	0.131	0.017	0.000	0.000	0.057	0.154	0.263	0.252	2.036
	- Misaktsieli Ento	0.836	0.839	0.890	0.526	0.383	0.109	0.528	0.478	0.595	0.865	0.746	0.833	7.630
	- Ritseulahesi	2.679	2.304	2.639	2.586	2.815	2.745	2.742	1.749	1.979	2.526	2.544	2.299	29.608

	- Skurhesi	0.407	0.304	0.364	0.355	0.430	0.332	0.113	0.024	0.171	0.000	0.301	0.258	3.059
	- Tiriponhesi	1.700	1.084	1.466	1.295	0.007	0.000	0.000	0.000	0.010	0.846	0.930	1.074	8.411
	- Khertvisihesi	0.018	0.026	0.015	0.023	0.041	0.044	0.006	0.037	0.073	0.075	0.098	0.156	0.614
	- Bakuri(Machakhela)	0.706	0.608	0.697	0.697	0.671	0.676	0.676	0.088	0.323	0.680	0.426	0.329	6.576
	- Kekvhihesi	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	0.165	0.146	0.152	0.162	0.095	0.086	0.092	0.092	0.142	0.131	0.132	0.210	1.605
	- Energetiki(Akhalk)	0.099	0.098	0.079	0.087	0.099	0.097	0.093	0.080	0.094	0.088	0.115	0.092	1.120
	- Ghoshshaehesi	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	0.562	0.271	0.782	0.752	0.827	0.105	0.000	0.000	0.000	0.000	0.000	0.075	3.374
	- Dmanisihesi	0.090	0.093	0.096	0.169	0.194	0.172	0.191	0.000	0.000	0.000	0.000	0.000	1.005
	- Sanaliahesi	0.246	0.201	0.330	0.506	0.600	0.511	0.229	0.085	0.040	0.187	0.136	0.045	3.119
	- Achihesi	0.311	0.535	0.587	0.553	0.548	0.379	0.306	0.208	0.337	0.478	0.385	0.234	4.862
	- Kinkishahesi	0.258	0.225	0.300	0.162	0.085	0.030	0.000	0.000	0.047	0.142	0.143	0.079	1.472
	- Kakharetihesi	0.605	0.619	1.078	1.274	1.272	1.448	0.906	0.354	0.240	1.055	1.121	0.499	10.473
	- Sulorihesi	0.370	0.321	0.353	0.379	0.368	0.195	0.222	0.078	0.114	0.265	0.162	0.106	2.934
	- Okamihesi	0.710	0.251	0.559	0.512	0.082	0.000	0.000	0.000	0.000	0.000	0.000	0.200	2.315
	- Boldodahesi	0.648	0.609	0.496	0.461	0.440	0.549	0.182	0.000	0.123	0.419	0.572	0.147	4.647
	- Zvaretihesi	0.000	0.004	0.056	0.089	0.037	0.002	0.061	0.062	0.059	0.078	0.110	0.123	0.684
	- Rustavhesi	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.059	0.139	0.143	0.199	0.337	0.877
	- Pshavelahesi	0.000	0.000	0.000	0.062	0.000	0.000	0.000	0.021	0.053	0.101	0.080	0.105	0.422
	- Mini HPP "Khadori1"	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.274	0.095	0.031	0.305	0.704
2	Total Import	13.111	0.909	15.228	0.000	0.560	2.938	4.309	1.557	9.207	44.675	61.976	67.604	222.075
	From Russia	10.752	0.248	14.193	0.000	0.560	1.843	1.730	1.236	8.084	43.713	61.976	67.604	211.937
	From Azerbaijan	2.359	0.661	1.036	0.000	0.000	1.096	2.579	0.322	1.123	0.962	0.000		10.138
	From Armenia													0.000
	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
3	Total Resource	871.737	782.407	885.931	923.507	927.628	851.646	963.321	816.717	730.841	790.758	830.200	905.034	10279.726
	Plant Losses and Self-consumption	10.593	9.591	9.851	10.833	15.252	9.110	9.538	8.788	10.029	13.625	12.857	18.476	138.543
4	Delivery to the Network	861.144	772.816	876.080	912.673	912.376	842.536	953.782	807.929	720.812	777.133	817.344	886.558	10141.183

Electricity Supply														(M KWH)
	NAME	January	February	March	April	May	June	July	August	September	October	November	დეკემბერი	2010
1	Supplied to the Consumers	808.620	730.366	784.926	691.729	645.592	609.898	658.831	633.037	636.637	676.479	742.728	822.278	8441.120
1.1	Including the Distributiun Comp.	639.983	573.166	590.572	503.525	456.512	442.067	489.241	487.191	461.653	504.543	557.813	654.079	6360.344
	- Telasi	206.271	190.272	184.605	148.394	140.747	142.118	152.374	140.430	135.652	144.646	165.748	196.030	1947.287
	- Abkhazia	172.436	155.757	164.931	128.875	86.644	69.503	76.019	75.370	71.641	101.050	127.511	147.375	1377.113
	- Energo-pro Georgia	239.437	208.631	222.000	208.151	211.165	212.482	240.172	250.273	234.339	238.863	244.488	288.721	2798.723
	Kakheti Energy Distribution	21.838	18.506	19.036	18.104	17.955	17.964	20.675	21.118	20.021	19.984	20.066	21.954	237.222
1.2	Direct Customers	168.637	157.200	194.354	188.204	189.080	167.832	169.590	145.846	174.984	171.936	184.915	168.199	2080.776
1	- Gorgian Manganese	68.008	65.149	93.902	91.807	89.911	75.968	71.814	47.981	90.006	92.629	98.107	103.083	988.366
2	- Sakcement	7.286	7.895	9.280	6.832	7.538	0.000	0.000	0.000	0.000	0.000	0.000	0.000	38.831
3	- Energy Invest (Azoti)	23.218	21.144	18.061	23.299	23.414	23.992	26.254	24.680	24.194	15.791	23.333	0.000	247.380
4	- Tbilisi Trans. Company	5.609	5.184	5.751	5.254	4.885	5.044	4.999	4.840	4.935	5.320	5.443	5.642	62.906

5	- Tbilakalaganateba	5.102	4.380	4.299	3.667	3.196	2.948	2.920	3.117	3.593	4.070	4.524	5.042	46.858
6	- Georgian Water & Power	24.654	21.429	24.643	23.044	23.431	24.103	24.855	24.641	24.379	24.828	23.794	23.209	287.009
7	- Rustavi Water	4.849	4.395	4.717	4.416	4.728	4.695	5.501	5.681	4.650	4.737	4.642	4.496	57.507
8	- Railway	23.427	21.632	25.197	23.586	23.598	22.038	23.428	24.475	20.949	22.615	22.992	24.038	277.975
9	- Geostyle	5.318	5.013	7.018	5.283	7.634	7.858	7.890	8.469	0.000	0.000	0.000	0.000	54.483
10	- Saknakshiri	0.000	0.000	0.000	0.000	0.000	0.370	0.902	0.893	0.966	1.061	1.009	1.060	6.261
1.3	Self-consumption of Stopped Plants	1.166	0.978	1.485	1.016	0.745	0.815	1.027	1.070	1.312	0.885	1.071	1.627	13.198
	Total Export	36.594	30.159	77.336	206.668	252.180	216.610	278.838	157.782	70.669	87.152	60.531	49.763	1524.281
	- To Russia	0.000	0.000	59.519	206.668	252.180	209.803	213.343	95.736	14.573	29.629	28.855	6.816	1117.123
	- To Azerbaijan	2.573	0.891	0.993	0.000	0.000	1.104	1.287	0.152	4.913	2.431	0.000		14.344
	- To Armenia	0.000	0.000	0.000	0.000	0.000	3.819	27.264	24.060	19.995	14.310	0.000		89.447
	- To Turkey	34.021	29.267	16.824	0.000	0.000	1.884	36.944	37.834	31.188	40.782	31.676	42.948	303.366
	Total demand including the losses	845.214	760.525	862.261	898.397	897.772	826.508	937.668	790.818	707.306	763.631	803.259	872.041	9965.401
	Transportation Expences	15.930	12.291	13.818	14.277	14.604	16.028	16.114	17.111	13.506	13.502	14.084	14.517	175.782
	Total Consumption	861.144	772.816	876.080	912.673	912.376	842.536	953.782	807.929	720.812	777.133	817.344	886.558	10141.183