

ELECTRICITY BALANCE OF GEORGIA 2019

(M KWH)

NAME	January	February	March	April	May	June	July	August	September	October	November	December	2018
Total Generation	1 009.859	937.825	972.746	964.445	1 154.659	1 196.877	1 055.104	1 019.868	821.298	799.803	912.754	1 011.603	11 856.8
Total Thermal plants	404.608	420.197	425.678	158.561	0.152	7.163	3.405	137.686	207.332	213.693	402.189	459.742	2 840.4
- Mkvvari	148.324	159.073	177.663	48.591					5.711		168.880	181.497	889.7
- Tblsresi	75.902	80.526	54.343	20.829			3.226		36.431	46.077	61.416	97.229	476.0
- Gpower	4.426	23.289	28.011	14.926	0.152	0.961	0.179	0.165	19.642	0.504	6.597		98.9
- Gardabani TP 1	175.955	157.308	165.661	74.215		6.202			137.521	145.548	167.111	165.297	1 367.0
- Gardabani TP 2												8.818	8.8
Kartli Wind Power Plant	5.833	7.371	8.229	6.816	6.077	5.489	8.950	8.288	7.238	5.803	7.814	6.790	84.7
Total Hydro Plants	599.418	510.257	538.839	799.068	1 148.430	1 184.226	1 042.750	873.893	606.728	580.308	502.750	545.070	8 931.7
Including the Regulatory	335.496	264.841	193.439	344.055	632.424	713.803	617.393	584.658	352.874	306.661	288.260	335.574	4 969.5
- Engurhesi	216.870	167.590	94.825	188.407	435.577	550.708	456.265	441.886	234.069	185.405	183.829	185.874	3 341.3
- Vardnithesi	48.186	37.589	28.100	50.233	95.281	102.548	83.962	75.785	42.324	39.429	39.157	43.677	686.3
- Khrami-1	8.174	8.278	8.978	20.521	15.147	14.920	14.893	16.117	14.575	15.261	9.762	24.162	170.8
- Khrami-2	16.988	15.889	18.017	34.043	29.493	24.054	22.660	23.538	23.600	20.604	11.464	31.119	271.5
- Shaorhesi	12.982	6.686	6.966	12.663	2.320	2.406	1.563	1.516	7.014	9.825	10.419	9.431	83.8
- Dzevulhesi	14.994	11.382	13.015	14.271	2.065	1.945	3.420	1.503	7.356	12.015	11.395	7.093	100.5
- Zhinvalhesi	17.302	17.427	23.538	23.917	52.541	17.222	34.631	24.311	23.936	24.123	22.234	34.219	315.4
Including the Seasonal	221.122	210.186	298.117	383.896	431.800	392.758	356.495	243.321	203.806	221.729	173.077	170.987	3 307.3
- Vartsikhehesi	45.915	50.268	86.450	99.997	109.529	86.214	76.584	46.266	29.329	39.143	26.960	30.628	727.3
- Gumathesi	16.758	13.278	24.018	31.789	30.572	40.530	38.596	25.639	15.757	17.453	11.445	11.844	277.7
- Rionhesi	24.052	23.255	26.004	25.831	24.922	27.089	27.882	27.131	20.823	22.045	16.231	16.545	281.8
- Lajanurhesi	20.684	20.840	29.021	47.469	53.121	42.157	47.502	33.698	19.794	21.713	14.964	13.631	364.6
- Ortachalahesi	4.389	4.822	7.328	10.238	10.381	8.779	6.322	3.524	4.301	4.942	5.317	5.923	76.3
- Satskhenhesi	1.167			2.062	0.922	0.788	1.843	2.303	1.270	0.072	0.443	0.067	10.9
- Zahesi	10.693	10.686	15.729	18.352	19.340	15.249	11.318	5.392	8.221	11.025	8.634	11.244	145.9
- Chitakhevihesi	6.787	7.236	8.718	11.182	11.281	10.493	9.036	6.543	7.650	7.715	6.852	7.063	100.6
- Khadorhesi	4.604	4.098	5.146	12.913	16.938	18.919	17.215	11.351	8.015	6.936	6.684	4.465	117.3
- Atshesi	6.195	5.198	10.212	11.409	12.482	5.947	4.124	2.234	3.517	6.512	4.960	4.661	77.5
- Larsihesi	4.105	3.289	3.734	4.788	10.512	8.751	12.317	8.228	5.554	4.734	4.010	3.122	73.1
- Faravanhesi	27.677	25.132	30.526	43.040	62.614	34.108	29.553	21.018	25.636	25.307	24.494	25.808	374.9
- Darialhesi	21.697	17.919	20.117	23.788	21.759	19.413	17.471	20.890	33.976	29.932	23.457	20.120	270.5
- Khelvatchaurihesi 1	11.479	11.509	14.551	18.168	19.471	24.723	12.980	14.463	8.905	10.984	9.387	6.758	163.4
- Shuakhevihesi													
- Kirnathesi	6.047	6.549	6.900	8.154	6.669	14.076	7.558	9.451	4.797	5.787	4.742	3.137	83.9
- Oldenerjihesi	8.872	5.989	9.500	13.349	15.345	13.751	10.105	5.192	6.264	7.426	4.497	5.578	105.9
- Mexiachalahesi 2		0.117	0.164	1.367	5.363	11.986	15.639					0.393	35.0
- Mexiachalahesi 1	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
Including the Small power	42.800	35.231	47.283	71.117	84.207	77.664	68.861	45.915	50.047	51.917	41.413	38.508	655.0
- Alazanhesi	3.241	2.669	2.862	3.013	1.966	2.473	2.187	0.813	2.396	2.127	1.212	2.011	27.0
- Bzhuzhahesi	2.962	2.272	3.872	7.337	9.903	6.138	4.961	4.020	5.254	6.378	4.780	3.213	61.1
- Abhesi	0.508	0.432	0.460	0.451	0.444	0.239	0.443	0.386	0.293	0.335	0.340	0.465	4.8
- Tetrichevihesi	0.371			1.012	0.408	0.019	0.066	0.361	0.378				2.6
- Sionhesi	0.132			0.015		4.728	5.828	3.708	0.851	0.181	0.574	0.000	16.0
- Ritseulahesi		0.313	0.170	2.423	3.167	0.845	0.543	0.575	0.932	0.171			9.1
- Chalahesi	0.470	0.261	0.201	0.564	0.719	0.333	0.127				0.089	0.157	2.9
- Chkhorhesi	1.023	0.997	1.521	1.681	1.948	2.255	2.228	1.296	0.814	1.078	0.596	1.013	16.5
- Dashbashi	0.371	0.466	0.873	1.030	1.002	1.065	1.146	1.110	1.068	1.088	1.049	1.077	11.3

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- Mashaverahesi	0.308	0.284	0.292	0.328	0.156				0.243	0.281	0.309	0.255	2.5
- Kabalhesi	0.352	0.278	0.390	0.641	0.578	0.716	0.535	0.384	0.476	0.365	0.302	0.274	5.3
- Kakharethesi	0.117	0.308	0.767	1.159	1.307	1.167	0.563	0.153	0.266	0.843	0.563	0.289	7.5
- Martkophesi	0.089			0.288	0.063	0.002	0.024	0.035	0.073				0.6
- Intsobahesi	0.532	0.381	0.613	1.147	1.112	0.993	0.786	0.496	0.514	0.382	0.656	0.418	8.0
- Kazbegihesi 2													
- Energetiki(Akhalk)	0.169	0.156	0.173	0.166	0.160	0.114	0.146	0.157	0.165	0.162	0.171	0.178	1.9
- Algetahesi													
- Kekhvihesi													
- Bakuri(Machakhela)	0.797	0.732	0.929	0.917	0.936	0.858	0.872	0.740	0.762	0.821	0.687	0.640	9.7
- Misaktsieli Ento	1.165	0.483	0.481	1.273	1.220	0.695	0.676	0.700	0.842	1.289	1.292	0.214	10.3
- Skurhesi	0.391	0.384	0.491	0.482	0.442	0.313	0.442	0.354	0.268	0.293	0.257	0.324	4.4
- Khertvisihesi	0.135	0.129	0.155	0.160	0.139	0.144	0.139	0.127	0.125	0.121	0.122	0.140	1.6
- Kinkishahesi	0.193	0.189	0.312	0.301	0.105		0.070	0.140	0.130	0.183	0.144	0.195	2.0
- Achihesi	0.460	0.422	0.604	0.495	0.410	0.226	0.097	0.088	0.336	0.451	0.370	0.399	4.4
- Igoethesi	0.515	0.473	0.455	0.328	0.145								1.9
- Sanaliahesi	0.306	0.263	0.649	1.415	2.036	1.173	0.470	0.212	0.406	0.435	0.275	0.183	7.8
- Rustavhesi	0.183	0.222	0.304	0.305	0.265	0.222	0.154	0.144	0.145	0.135	0.159	0.151	2.4
- Sulorihesi	0.218	0.105	0.246	0.247	0.282	0.155	0.079	0.049	0.159	0.169	0.127	0.121	2.0
- Okamihesi	0.502	0.417	0.507	0.417	0.353	0.168			0.078				2.4
- Lopotahesi	0.363	0.177	0.406	0.835	0.846	0.660	0.418		0.127	0.004	0.214	0.014	4.1
- Zvarethesi	0.093	0.086	0.110	0.105	0.115	0.109	0.105	0.051	0.043	0.034	0.022	0.038	0.9
- Pshavelahesi	1.210	0.953	0.832	0.807	1.540	1.988	2.062	2.087	1.974	1.821	1.695	1.464	18.4
- Tiriponhesi	0.410	0.491	0.464	0.340	0.523	0.862	0.921	0.529	0.702	0.143	0.211	0.372	6.0
- Pantianihesi	0.189	0.166	0.197	0.235	0.238	0.239	0.215	0.180	0.220	0.201	0.181	0.178	2.4
- Khadori 2	1.142	0.935	1.313	2.864	3.283	3.569	3.451	2.379	1.750	1.472	1.445	0.908	24.5
- kxanhesi	0.142	0.135	0.152	0.116	0.129	0.137	0.143	0.110	0.125	0.110	0.104	0.089	1.5
- rachahesi	2.096	1.943	4.005	6.316	3.953	6.271	4.839	1.456	0.570	2.170	1.418	1.708	36.7
- dagvahesi						0.000			0.000	0.001	0.000	0.002	0.0
- alazani-2	2.495	1.943	1.981	2.113	1.225	0.721	0.440	0.008	1.721	1.520	1.037	1.675	16.9
- shildahesi	0.990	0.785	0.940	2.130	2.828	2.186	1.988	1.377	1.058	0.908	0.950	0.696	16.8
- bakhvihesi	1.097	0.677	1.558	4.016	7.363	4.259	2.518	1.844	2.969	3.748	2.420	1.126	33.6
- aragvihesi	3.089	2.743	2.885	2.961	5.842	5.758	5.934	5.198	4.313	3.932	3.459	3.193	49.3
- axmetahesi	2.639	2.053	2.405	2.235	4.380	4.975	2.890	0.032	2.093	2.315	1.489	1.281	28.8
- Kazrethesi	0.800	0.552	0.804	1.050	0.907	0.410			0.747	0.784	0.739	0.602	7.4
- Kazbegihesi	0.957	0.723	0.698	0.616	1.674	4.110	4.792	4.384	2.786	1.823	1.303	1.084	25.0
- Pshavelahesi (stor pauer)	0.436	0.282	0.529	1.141	0.807	0.980	0.552		0.509	0.299			5.5
- Debedaehesi	2.022	1.947	2.012	1.733	1.461	0.533	0.494	0.078	0.772	1.213	1.674	1.900	15.8
- Shaqshaqethesi	1.006	0.939	0.244	0.812	0.363						0.004	0.931	4.3
- Saguramohesi	0.677				1.153	2.222	1.318	1.639	2.223	2.129	1.508	1.646	14.5
- Marneulihesi	0.093	0.108	0.114	0.114	0.126	0.114	0.109	0.122	0.107	0.112	0.112	0.111	1.3
- Maksaniahesi	0.173	0.152	0.175	0.194	0.193	0.112	0.171	0.093	0.061	0.051	0.057	0.131	1.6
- Nabeglavihesi	0.628	0.486	1.003	1.263	1.310	0.644	0.602	0.489	0.648	0.727	0.522	0.396	8.7
- Goresahesi	0.043	0.038	0.043	0.04256					0.023	0.038	0.034	0.026	0.3
- Kitrishahesi	2.012	1.694	2.680	2.766	2.692	1.296	1.581	1.158	1.889	2.629	1.951	1.975	24.3
- Sildaehesi 1	0.323	0.272	0.324	0.685	0.790	0.722	0.654	0.446	0.354	0.299	0.313	0.236	5.4
- Kheorhesi	0.183	0.185	0.374	0.790	0.865	0.263	0.166	0.046	0.020	0.025	0.021	0.055	3.0
- Kaslethesi 2	1.034	0.920	1.373	4.033	5.756	5.617	5.529	2.546	2.025	3.008	1.357	0.980	34.2
- Bodornahesi	0.196	0.358	0.838	1.046	1.739	0.516	0.765	0.427	0.442	0.445	0.435	1.169	8.4
- Skurdidihesi	0.033	0.027	0.482	0.649	0.520	0.217	0.340	0.364	0.400	0.438	0.304	0.224	4.0
- Jonouihesi 1	0.057	0.032	0.104	0.439	0.586	0.772	0.629	0.334	0.248	0.426	0.271	0.188	4.1
- Aragvihesi 2	0.661	0.794	0.881	0.787	1.134	1.408	1.391	1.455	1.285	1.230	1.191	1.053	13.3
- Orohesi			0.031	0.287	0.587	0.228	0.094	0.080	0.262	0.098	0.082	0.076	1.8
- Avanihesi					0.015	0.722	1.172	0.956	0.608	0.475	0.811	0.515	5.3
- Sashualahesi 2												0.447	0.4
- Chapalahesi											0.003	0.096	0.1
- Khelrahesi												0.089	0.1
- Ipanihesi												0.118	0.1

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Total Import		147.230	273.625	80.840	0.225	7.958	93.961	119.170	185.345	195.269	200.179	210.526	1 514.3
- From Russia		4.800	64.778			0.001	0.007		125.011	192.538	119.776	12.557	519.7
Incl. Abkhazia		4.736	64.756										69.5
- From Turkey													
- From Azerbaijan		137.694	144.091	80.840	0.224	7.951	93.747	119.170	60.334	2.731	80.403	197.969	925.2
- From Armenia						0.000							0.0
Total transit		8.998	5.822	8.678					37.865	33.268		22.058	19.471
- From Azerbaijan		8.998	5.822	8.678					37.865	33.268		22.058	19.471
- From Russia													
- From Armenia													
Total Resource	181.673	142.494	208.869	80.840	0.225	7.958	93.961	119.170	185.345	195.269	200.179	210.526	1 626.5
Plant Losses and Self-consumption	25.983	26.136	27.320	17.624	13.383	12.885	11.864	15.342	16.543	16.728	25.110	27.570	236.5
Delivery to the Network	1 165.548	1 063.182	1 160.118	1 036.338	1 141.500	1 191.950	1 137.201	1 161.560	1 023.367	978.344	1 109.882	1 214.029	13 383.0

Supplied to the Consumers	1 148.418	1 036.598	1 136.480	1 010.123	983.520	1 065.049	1 108.772	1 103.674	972.230	958.852	1 068.759	1 175.130	12 767.6
Including the Distributiou Company	1 003.297	906.825	981.868	865.372	669.446	738.701	772.926	794.033	680.871	700.415	828.994	946.102	9 888.9
- Abkhazia	254.333	221.184	242.048	187.116	113.643	108.061	117.426	127.536	114.858	125.560	197.378	250.786	2 059.9
- Telasi	269.290	241.089	252.932	221.243	216.149	251.827	251.978	242.729	207.591	215.255	252.954	279.430	2 902.5
- Energo-pro Georgia	479.674	444.552	486.887	457.013	339.854	378.814	403.521	423.768	358.422	359.600	378.663	415.886	4 926.5
Direct Customers	143.895	128.820	153.843	143.570	312.866	324.471	334.386	308.500	290.033	257.441	238.805	226.899	2 863.5
- "GEORGIAN MANGANESE"	106.803	97.503	110.663	100.936	104.941	102.727	102.018	88.837	65.664	73.659	72.917	73.279	1 099.9
- "GEORGIAN WATER AND POWER"	14.501	13.118	13.941	13.755	14.470	16.101	16.212	15.965	14.072	14.249	13.363	13.666	173.4
- "GEO SERVERS"	0.012									2.884			2.9
- "GEO Maintenance"						9.043	14.725	14.762	13.245		4.030	0.017	55.8
- "BFDC GEORGIA"	22.490	18.125	29.168	28.825	54.396	63.426	57.840	57.635	57.805	59.001	48.849	36.598	534.2
- "Kutaisi Investmets"	0.088	0.075	0.071	0.054	0.048	0.063	0.066	0.064	0.046	0.046	0.075	0.088	0.8
- Energo-pro Georgia	0.088	0.075	0.071	0.054	0.048	0.063	0.066	0.064	0.046	0.046	0.075	0.088	0.8
- "RUTAVI STEEL"					12.307	14.253	14.020	13.960	14.322	15.313	15.266	15.343	114.8
- "GEOSTEEL"					9.870	10.712	11.277	11.351	10.540	11.356	10.248	11.689	87.0
- "RUSTAVI AZOT"					26.747	26.902	28.132	17.266	25.299	27.201	25.099	24.181	200.8
- "HEIDELBERGCEMENT GEORGIA"					18.281	18.598	19.643	18.765	18.265	17.550	18.480	16.176	145.8
- "IT LAB"					14.871	14.438	13.968	11.702	15.412	3.104			73.5
- "GTM GROUP"					8.353	6.790	8.551	8.965	9.912	9.507	8.762	8.662	69.5
- "CHIATURMANGANUM GEORGIA"					9.143	8.712	10.104	11.082	9.726	9.830	9.313	10.505	78.4
- "JSC14"RUSALLOYS"					7.484	1.772	5.659	8.619	8.521	7.459	4.046	9.693	53.3
- "BLOCKPOWER"					25.711	25.123	26.004	23.484	21.518	0.122			122.0
- "RMG Cooper"					6.244	5.812	6.167	6.041	5.685	6.065	6.349	6.730	49.1
- "Gardabani TP 2"										0.094	2.004	0.272	2.4
Self-consumption of Stopped Plants	1.226	0.953	0.770	1.181	1.207	1.876	1.461	1.141	1.326	0.997	0.960	2.128	15.2
Total Export			0.002	0.038	134.464	99.797	6.263	0.080	0.001	2.715	0.058	0.000	243.4
- To Russia				0.038	23.109	36.068			0.001				59.2
- To Turkey					75.601	37.194							112.8
- To Azerbaijan			0.002	0.000	0.225	8.157	0.867	0.080		2.715	0.058	0.000	12.1
- To Armenia					35.530	18.378	5.396						59.3
Total transit		8.998	5.822	8.678					37.865	33.268		22.058	19.471
- To Turkey (From Azerbaijan)		8.998	5.822	8.678					37.865	33.268		22.058	19.471
- To Turkey (From Russia)													
- To Armenia													
Total Consumption	1 148.418	1 045.596	1 142.304	1 018.839	1 117.984	1 164.845	1 115.035	1 141.618	1 005.500	961.567	1 090.876	1 194.601	13 147.2
Transportation Expences	17.130	17.586	17.814	17.499	23.516	27.105	22.166	19.942	17.868	16.777	19.006	19.429	235.8
Total Demand Including the Losses	1 165.548	1 063.182	1 160.118	1 036.338	1 141.500	1 191.950	1 137.201	1 161.560	1 023.367	978.344	1 109.882	1 214.029	13 383.0