

ELECTRICITY BALANCE OF GEORGIA 2015

(M KWH)

NAME	January	February	March	April	May	June	July	August	September	October	November	December	2015
Total Generation	885.367	847.241	932.480	906.161	996.432	1 007.559	1 042.970	862.597	775.838	792.525	847.097	936.326	10832.6
Total Thermal plants	295.732	345.789	338.961	104.815	0.205	16.340	31.623	95.124	267.113	255.633	298.058	329.357	2378.7
- Mtkvari	181.700	161.880	172.887	82.616					115.383	167.147	159.310	171.051	1212.0
- Tbilisresi	112.917	183.909	155.599	22.060			22.592	94.209	149.146	0.198		20.152	760.8
- Gpower	1.115		10.475	0.138	0.205	0.474	0.099	0.914		0.701	2.252	8.524	24.9
- Gardabani TP									2.582	87.237	136.430	129.630	355.9
- Gardabani TP (Testing)						15.866	8.933						24.8
- Tkibuli TP (Testing)									0.001	0.350	0.066		0.42
Total Hydro Plants	589.635	501.452	593.519	801.346	996.228	991.219	1 011.346	767.474	508.726	536.892	549.039	606.969	8453.8
Including the Regulatory	362.026	309.694	335.834	418.933	560.776	610.356	720.692	545.229	325.083	276.619	284.223	369.063	5118.5
- Engurhesi	192.686	153.544	168.191	241.799	387.435	463.772	556.858	423.776	197.055	161.606	158.896	208.297	3313.9
- Vardnihilhesi	41.040	34.897	37.169	55.159	82.205	65.887	86.744	48.122	35.917	30.527	33.949	40.406	592.0
- Khrami-1	20.276	20.168	19.811	23.481	20.819	12.515	13.844	14.274	16.041	20.046	22.054	25.006	228.3
- Khrami-2	26.866	25.526	30.348	38.503	36.483	27.862	23.355	22.553	24.040	29.031	29.764	31.698	346.0
- Shaorhesi	21.400	16.299	13.284	14.559	0.743	0.157	1.389	4.786	7.709	2.973	6.031	17.814	107.1
- Dzevrulhesi	21.921	18.442	26.577	13.052	1.690	0.843		0.171	9.656	4.501	6.444	17.253	120.5
- Zhinvalhesi	37.837	40.817	40.454	32.380	31.400	39.319	38.501	31.546	34.665	27.935	27.085	28.589	410.5
Including the Seasonal	194.479	163.039	220.634	332.238	376.464	323.596	246.929	187.346	147.626	212.803	216.782	195.342	2817.3
- Vartsikhehesi	62.716	44.159	62.399	105.429	115.560	88.290	57.349	38.307	27.100	50.813	61.950	60.852	774.9
- Gumathesi	19.907	16.128	23.025	32.471	35.773	31.970	30.218	22.240	14.611	22.796	23.155	16.464	288.8
- Rionhesi	25.980	23.574	28.056	26.845	28.300	25.013	28.764	27.988	21.833	25.608	25.958	23.704	311.6
- Lajanurhesi	21.272	17.407	28.859	45.725	53.322	46.883	41.407	30.859	19.130	32.037	26.537	18.995	382.4
- Ortachalahesi	4.728	5.536	7.043	9.883	10.698	10.089	5.459	3.785	3.681	5.503	6.909	5.857	79.2
- Satskhenhesi			0.000	1.766	0.642	2.120	4.233	4.166	3.044			2.460	18.4
- Zahesi	12.169	12.621	17.282	25.799	25.525	27.203	11.109	7.539	7.203	12.150	14.868	14.499	188.0
- Chitakhevihesi	5.436	4.805	7.209	10.869	11.272	11.399	8.934	6.551	6.085	8.260	8.198	7.152	96.2
- Khadorhesi	4.749	4.265	6.382	13.336	19.373	18.930	17.497	12.294	10.463	14.299	10.613	7.056	139.3
- Atshesi	6.031	5.101	6.063	5.857	5.992	5.730	3.251	2.597	1.543	4.872	5.798	6.026	58.9
- Larsihesi	4.376	3.532	3.970	4.748	8.729	7.830	6.921	6.045	7.637	6.371	4.803	3.967	68.9
- Faravanhesi	27.114	25.910	30.347	49.512	61.278	48.139	31.786	24.974	25.295	30.094	27.993	28.310	410.7
Including the Deregulated	33.130	28.719	37.050	50.175	58.988	57.267	43.725	34.900	36.017	47.470	48.034	42.564	518.0
- Alazanhesi	3.200	2.927	1.006	2.114	2.366	2.567	1.724	1.073	2.610	2.777	2.208	3.134	27.707
- Bzhuzhahesi	3.389	2.638	4.462	7.880	9.608	7.772	3.740	2.476	1.681	6.362	6.360	4.093	60.461
- Abhesi	0.580	0.528	0.604	0.501	0.512	0.273	0.412	0.200	0.241	0.368	0.523	0.561	5.304
- Tetrichevihesi				0.114		0.522	2.197	2.006	1.406			1.729	7.974
- Sionhesi	0.542	0.071	0.023	0.007		2.703	6.800	5.485	2.613			1.219	19.462
- Ritseulahesi	0.105	0.038	0.288	1.698	3.922	1.447		1.007	1.005	0.643		0.559	10.712
- Chalalahesi	0.536	0.479	0.815	0.771	0.740	0.273	0.031	0.034	0.062	0.553	0.588	0.283	5.164
- Chkhorhesi	1.212	1.059	1.833	2.526	2.823	2.572	1.977	0.830	0.600	1.043	1.247	0.747	18.469

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- Dashbashi	0.760	0.722	0.793	0.838	0.898	0.798	0.828	0.709	0.790	0.862	0.833	0.825	9.654
- Mashaverahesi	0.321	0.274	0.303	0.223	0.086		0.000	0.000	0.101	0.271	0.205	0.216	2.000
- Kabalhesi	0.404	0.403	0.664	0.686	0.636	0.645	0.588	0.470	0.528	0.579	0.640	0.493	6.736
- Kakharetihesi	0.382	0.548	0.770	0.421	1.397	1.243	0.773	0.147	0.103	0.968	1.159	0.772	8.683
- Martkophesi				0.176	0.124	0.454	0.854	0.811	0.491			0.626	3.536
- Intsobahesi	0.298	0.248	0.557	0.785	0.804	0.726	0.366	0.329	0.521	0.448	0.492	0.288	5.861
- Kazbegihesi 2													
- Energetiki(Akhalk)	0.110	0.101	0.117	0.108	0.104	0.055	0.093	0.091	0.093	0.103	0.106	0.108	1.187
- Algetahesi				0.055	0.183	0.180	0.180	0.183	0.139	0.095	0.118	0.023	1.155
- Kekvhihesi													
- Bakuri(Machakhela)	0.705	0.612	0.703	0.694	0.644	0.540	0.586	0.351	0.311	0.348	0.453	0.145	6.093
- Misaktsieli Ento	1.173	0.562				0.271	0.689	0.521	0.671	1.184	1.271	1.301	7.643
- Skurhesi	0.385	0.411	0.493	0.495	0.507	0.235	0.258	0.236	0.210	0.303	0.329	0.298	4.161
- Khertvisihesi	0.086	0.084	0.098	0.144	0.146	0.083	0.099	0.117	0.125	0.133	0.113	0.094	1.321
- Kinkishahesi	0.265	0.190	0.228	0.334	0.133	0.060	0.059	0.004	0.007	0.181	0.251	0.269	1.981
- Achihesi	0.577	0.438	0.555	0.644	0.661	0.530	0.371	0.191	0.103	0.488	0.564	0.615	5.737
- Igoetihsesi	0.353	0.515	0.470	0.508	0.365	0.113			0.000	0.180	0.551	0.507	3.562
- Sanaliahesi	0.293	0.158	0.298	0.439	0.445	0.472	0.328	0.159	0.066	0.324	0.403	0.322	3.706
- Rustavhesi	0.262	0.265	0.303	0.194	0.250	0.287	0.319	0.298	0.288	0.269	0.267	0.259	3.262
- Sulorihesi	0.245	0.187	0.230	0.334	0.341	0.271	0.206	0.032	0.052	0.181	0.187	0.247	2.515
- Okamihesi	0.666	0.532	0.585	0.635	0.621	0.397	0.019		0.409	0.221	0.497	0.545	5.124
- Lopotahesi	0.251	0.372	0.631	0.540	0.403	0.516	0.262	0.144	0.381	0.572	0.689	0.389	5.150
- Zvaretihsesi	0.111	0.105	0.132	0.137	0.136	0.122	0.095	0.065	0.049	0.058	0.068	0.100	1.177
- Pshavelahesi	0.261	0.193	0.150								0.182	1.277	2.062
- Tiriponhesi					1.055	1.221	0.708	0.355	0.546	0.763	0.907	0.899	6.454
- Pantianihesi	0.139	0.118	0.156	0.112	0.104	0.138	0.127	0.102	0.118	0.142	0.118	0.111	1.484
- Khadori 2	1.216	1.135	1.855	2.843	3.256	2.960	3.321	2.526	2.380	2.826	2.499	1.757	28.574
- khanhesi	0.145	0.135	0.152	0.142	0.123	0.134	0.082	0.060	0.059	0.122	0.120	0.140	1.413
- rachahesi	2.631	2.798	4.819	6.607	7.581	7.049	2.451	1.144	0.447	4.742	4.300	2.079	46.648
- dagvahesi	0.005	0.003	0.004	0.002			0.000				0.002	0.000	0.017
- alazani-2	2.939	2.239	0.746	1.599	1.561	1.028	0.938	0.235	1.901	2.366	2.068	2.916	20.538
- shildahesi	1.082	0.907	1.501	2.658	2.753	1.825	1.803	0.867	0.894	1.306	2.456	1.661	19.714
- bakhvihesi							0.783	0.850	0.462	2.630	3.138	2.088	9.950
- aragvihesi	3.193	2.798	2.961	3.283	5.148	5.805	1.377	4.458	4.505	4.350	3.793	3.435	45.105
- axmetahesi	3.183	2.741	5.240	6.133	5.974	6.270	3.205	1.176	4.587	5.763	5.780	3.527	53.580
- Kazrethesi	0.174	0.479	0.943	0.886									2.481
- Kazbegihesi	0.951	0.695	0.666	0.637	1.226	4.170	4.721	4.891	3.597	2.072	1.434	1.099	26.159
- Pshavelahesi (stor pauer)		0.013	0.898	1.268	1.354	0.542	0.357	0.268	0.866	0.875	1.117	0.759	8.317
- Debedahesi												0.046	0.046

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Total Import	166.069	63.138	75.647	42.122	0.921	1.605	1.334	38.566	45.416	58.085	83.446	122.877	699.2
- From Russia	114.825	63.138	61.348	5.972	0.921	1.605	1.334	15.365		40.170	83.446	122.877	511.0
- From Azerbaijan	51.245		14.299	36.150									101.7
- From Armenia								23.201	45.416	17.915			86.5
- From Turkey													0.0
Total transit													0.0
- From Russia													0.0
- From Azerbaijan													
- From Armenia													0.0
Total Resource	1 051.436	910.378	1 008.127	948.283	997.353	1 009.165	1 044.304	901.163	821.254	850.610	930.543	1 059.203	11531.8
Plant Losses and Self-consumption	25.477	27.194	28.437	18.500	13.397	11.762	12.874	16.142	20.959	21.915	20.955	22.389	240.0
Delivery to the Network	1 025.863	883.184	979.690	929.787	983.956	997.402	1 031.429	885.027	800.295	828.695	909.587	1 036.814	11291.7

Supplied to the Consumers	1 005.834	865.333	932.124	867.171	816.355	788.672	840.326	840.060	758.782	780.676	869.091	1 017.353	10381.8
Including the Distributiou Comp.	883.846	758.665	807.200	739.992	680.310	670.222	739.606	763.565	683.235	703.264	783.457	930.079	9143.4
- Abkhazia	218.979	181.636	190.830	172.149	121.601	87.618	100.584	104.583	94.097	114.862	177.774	232.461	1797.2
- Telasi	235.017	207.032	215.559	186.995	175.517	186.364	195.304	196.363	182.024	185.182	207.817	246.179	2419.4
- Kakheti Energy Distribution	29.913	25.652	27.480	25.848	24.911	26.527	29.956	30.036	27.183	28.548	28.786	31.592	336.4
- Energo-pro Georgia	399.938	344.346	373.331	355.000	358.282	369.713	413.761	432.583	379.932	374.672	369.079	419.848	4590.5
Direct Customers	120.754	105.829	123.919	125.814	134.546	117.236	99.449	74.997	73.121	76.151	84.394	85.476	1221.7
- Gorgian Manganese	93.932	81.874	97.703	98.889	105.926	88.572	69.693	45.290	45.174	49.452	58.671	58.467	893.6
- Railway	1.156	1.072	1.093	0.930	0.927	0.803	0.809	0.917	0.788	0.818	1.058	1.314	11.7
- Georgian Water & Power	22.208	19.965	21.788	22.019	23.927	22.958	24.291	24.663	23.112	22.559	21.368	22.279	271.1
- Rustavi Water	3.459	2.917	3.202	3.098	3.235	3.385	3.851	3.806	3.668	3.322	3.297	3.417	40.7
- Jeoferometali													0.0
- gardabani TP			0.133	0.878	0.531	1.517	0.804	0.321	0.379				4.56
Self-consumption of Stopped Plants	1.234	0.838	1.005	1.364	1.500	1.214	1.272	1.498	2.426	1.261	1.241	1.798	16.7
Total Export	0.006	0.001	27.983	43.498	143.836	184.909	166.050	24.017	24.510	25.351	19.772		659.9
- To Russia	0.006		0.001	0.084	40.664	65.504	63.314	0.002					169.6
- To Turkey		0.001	27.982	43.399	86.745	86.509	81.225	24.002	24.509	25.349	19.772		419.5
- To Azerbaijan				0.015									0.015
- To Armenia					16.427	32.896	21.511	0.013	0.001	0.002			70.9
Total transit													0.0
- To Turkey													0.0
Total Consumption	1 005.840	865.333	960.107	910.669	960.191	973.581	1 006.376	864.077	783.292	806.027	888.862	1 017.353	11041.7
Transportation Expences	20.023	17.850	19.584	19.117	23.765	23.821	25.053	20.950	17.003	22.668	20.725	19.461	250.0
Total Demand Including the Losses	1 025.863	883.184	979.690	929.787	983.956	997.402	1 031.429	885.027	800.295	828.695	909.587	1 036.814	11291.7