

ELECTRICITY BALANCE OF GEORGIA 2008

(Min.kWh)

NAME	January	February	March	April	May	June	July	August	September	October	November	December	Total
Total Generation	829.450	704.400	662.707	776.700	800.300	652.137	731.571	671.275	617.352	621.905	649.816	723.468	8441.1
Thermal Power Plants	311.400	237.900	37.307	0.100	0.200	0.100	0.300	51.210	88.622	85.590	203.450	263.100	1279.3
Gardabani Energy Block #IX	107.2	0.0	33.5	0.0	0.0	0.0	0.0	0.0	0.0	32.6	169.4	149.7	492.4
Tbilisres Energy Blocks #III-IV	173.6	186.2	3.7	0.0	0.0	0.0	0.0	42.1	79.9	34.7	30.9	111.3	662.4
Gpower	30.6	51.7	0.1	0.1	0.2	0.1	0.3	9.1	8.7	18.3	3.2	2.1	124.5
Rustavi TPP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hydro Power Plants	518.050	466.500	625.400	776.600	800.100	652.037	731.271	620.065	528.730	536.315	446.366	460.368	7161.8
Including Regulated PPs	418.200	359.800	363.200	483.600	510.000	490.097	548.914	459.847	382.590	353.290	294.739	333.288	4997.6
Enguri HPP	253.4	198.2	186.6	299.5	331.2	346.7	399.2	305.4	266.7	219.1	147.9	176.0	3129.7
Vardnili HPP	49.2	41.5	46.2	50.4	56.4	57.3	68.0	49.4	39.8	38.8	28.1	35.9	561.1
Khrami I HPP	24.1	26.9	24.9	15.3	12.4	7.9	15.3	21.6	14.5	15.2	18.8	23.6	220.4
Khrami II HPP	32.7	34.4	37.4	28.7	28.9	21.6	23.4	29.9	23.9	26.2	28.4	31.7	347.1
Shaori HPP	16.7	15.7	12.1	23.9	14.8	3.7	0.0	4.4	0.1	8.4	17.1	14.6	131.4
Dzevruli HPP	13.5	14.9	16.8	17.6	10.9	4.9	3.2	5.3	5.7	10.3	15.3	14.1	132.6
Moonlake Georgia	4.6	7.4	7.8	9.4	4.3	2.7	0.0	0.8	3.3	5.1	8.0	6.8	60.2
Zhinvali HPP	24.0	20.8	31.4	38.8	51.1	45.3	39.9	43.2	28.5	30.2	31.3	30.6	415.0
Including Seasonal PPs	99.850	106.700	262.200	293.000	290.100	161.940	182.357	160.218	146.140	183.025	151.627	127.080	2 164.237
Rioni HPP	14.7	15.5	25.6	25.2	25.9	3.3	0.0	0.0	0.0	7.2	22.2	20.2	159.7
Gumati Hydroplant Cascade	7.7	8.2	27.7	31.9	32.4	6.6	30.9	25.5	19.5	21.0	13.6	11.1	236.1
Vartsikhe Hydroplant Cascade	34.4	44.8	96.0	96.7	89.1	82.2	78.5	55.3	47.6	57.4	42.3	39.3	763.5
Lajanuri HPP	7.1	6.5	41.6	52.1	52.0	15.9	33.8	31.2	31.0	30.6	22.9	15.9	340.7
Zahesi HPP	7.5	6.8	19.0	24.9	23.8	19.6	0.0	0.1	6.9	9.0	9.2	7.6	134.3
Ortacha HPP	4.9	4.3	9.4	9.9	8.7	9.5	8.0	5.1	4.1	5.6	5.5	4.7	79.6
Chitakhevi HPP	6.9	7.2	9.5	8.5	9.2	1.6	9.2	7.4	6.9	8.2	7.6	7.0	89.2
Ats HPP	2.6	3.6	10.9	8.8	10.5	1.4	0.0	0.0	1.0	6.5	4.7	4.2	54.2
Bzhuzha HPP	2.0	1.5	6.0	8.6	8.4	8.0	5.1	2.6	4.2	6.6	3.9	2.2	59.1
Satskhenisi HPP	0.4	0.0	0.0	0.0	0.0	0.0	2.4	5.0	4.2	4.8	1.2	0.0	17.9
Tetrikhevi HPP	0.3	0.0	0.0	0.0	0.0	0.0	1.9	3.0	3.0	3.6	0.7	0.0	12.6
Khadori HPP	4.3	2.0	10.0	16.8	18.0	2.6	0.3	11.8	8.4	9.4	6.5	4.7	94.8
Including the Deregulated	7.1	6.3	6.5	9.6	12.1	11.2	12.3	13.3	9.4	13.1	11.4	10.2	122.5
Net Import/Export	120.731	136.747	73.5	-112.8	-122.4	-35.5	-79.382	-65.395	-13.8	-17.581	9.8	75.894	-30.2
Net Import/Export Russia	119.331	135.8	47.6	-95.4	-52.6	0	-6.497	-55.054	-10.3	-41.1	9.9	75.994	127.7
- Import	121.2	137.9	78.9	52.8	0.0	0.0	0.0	47.4	23.6	2.7	18.4	77.2	560.2
- Export	1.9	2.1	31.3	148.2	52.6	0.0	6.5	102.5	33.9	43.8	8.5	1.2	432.5
Net Import/Export Azerbaijan	0	0.947	3.7	0	-4.5	1	-0.485	7.411	-2.3	-1.73	-0.1	-0.1	3.8
- Import	0	1.0	3.9	0.0	1.3	5.3	6.4	7.8	4.9	3.0	1.1	0.0	34.7
- Export	0	0.0	0.2	0.0	5.8	4.3	6.9	0.4	7.2	4.7	1.2	0.1	30.8
Net Import/Export Armenia	0	0	0	0	0	0	0	0	0	0	0	0	0.0
- Import	0	0	0	0	0	0	0	0	0	0	0	0	0.0
- Export	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Net Import/Export Turkey	1.4	0	22.2	-17.4	-65.3	-36.5	-72.4	-17.752	-1.2	25.249	0	0	-161.7
- Import	1.4	0.0	22.2	0.0	0.0	0.0	0.0	0.0	5.5	25.2	0.0	0.0	54.3
- Export	0.0	0.0	0.0	17.4	65.3	36.5	72.4	17.8	6.7	0.0	0.0	0.0	216.1
Total Losses and Self-consumption	42.5	37.1	26.9	26.8	26	21.8	27	26.3	27.5	20.4	26.2	34.8	343.3
Net Consumption	907.681	804.047	709.307	637.1	651.9	594.837	625.189	579.58	576.052	583.924	633.416	764.562	8067.6
Total Consumption	950.181	841.147	736.207	663.9	677.9	616.637	652.189	605.88	603.552	604.324	659.616	799.362	8410.9