

ELECTRICITY BALANCE OF GEORGIA 2007

(Min.kWh)

NAME	January	February	March	April	May	June	July	August	September	October	November	December	Total
Total Generation	776.000	699.946	749.200	651.400	651.300	612.900	797.000	775.500	575.380	558.900	661.900	841.418	8350.8
Thermal Power Plants	256.700	144.610	189.300	118.300	0.400	0.400	0.200	0.400	40.400	195.800	192.200	375.900	1514.6
Gardabani Energy Block #IX	170.5	144.22	141.7	48	0	0	0	0	32.2	176.3	131.8	179.6	1024.3
Tbilisres Energy Blocks #III-IV	80.6	0	32.6	24.6	0	0	0	0	0	2.1	53.7	170.6	364.2
Gpower	5.6	0.39	15	45.7	0.4	0.4	0.2	0.4	8.2	17.4	6.7	25.7	126.1
Rustavi TPP	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Hydro Power Plants	519.300	555.336	559.900	533.100	650.900	612.500	796.800	775.100	534.980	363.100	469.700	465.518	6836.2
Including Regulated PPs	361.900	396.003	343.100	291.500	377.400	352.700	579.200	591.200	377.560	230.700	318.600	294.591	4514.5
Enguri HPP	201.1	224.628	185.7	120.7	255.5	250.5	463.7	453.9	255.4	135.3	203.5	155.125	2905.1
Vardnili HPP	38.1	46.718	42.3	35.3	47.8	28.3	45.5	69.8	42.9	29.2	49.1	32.486	507.5
Khrami I HPP	30.2	33.488	27.6	24.4	6.7	15	16.3	20.2	15.8	15	19.1	18.368	242.2
Khrami II HPP	31.3	34	19.9	34.1	7.7	0.1	11	0	19.1	0	0.2	28.564	186.0
Shaori HPP	12.7	8.021	12	18.9	12.7	10.4	5.9	11.8	10.2	11.4	9.1	13.202	136.3
Tkibuli HPP	13.9	16.723	26.9	33.7	7	8.1	6.2	7.2	6.36	8.2	11.7	19.79	165.8
Zhinvali HPP	34.6	32.425	28.7	24.4	40	40.3	30.6	28.3	27.8	31.6	25.9	27.056	371.7
Including Seasonal PPs	157.400	159.333	216.800	241.600	273.500	259.800	217.600	183.900	157.420	132.400	151.100	170.927	2 321.780
Rioni HPP	22.8	23.431	27.2	26.7	26.9	22.6	26.5	26.4	24.9	21.2	18.1	23.437	290.2
Gumati Hydroplant Cascade	13.1	13.778	20.2	25.1	23.1	31.4	27.6	20.2	16.5	13.1	12	16.314	232.4
Vartsikhe Hydroplant Cascade	66.8	64.576	81.6	83.1	85.9	73.7	60.4	52	39.1	30.8	57.1	68.184	763.3
Lajanuri HPP	11.4	14.386	25.8	31.8	50.2	39.4	29.5	30.4	24.1	21.8	0.3	0	279.1
Zahesi HPP	11	11.679	17.3	24.2	19.7	21.5	12.8	7.8	7.1	7.9	11.7	9.228	161.9
Ortacha HPP	6.3	6.375	9.2	10.2	5.5	9.6	6.5	4.3	4.2	4.5	6.5	6.587	79.8
Chitakhevi HPP	7.7	7.1	9.7	11.3	10.5	10.9	10.7	9.4	8.1	8.2	9.8	8.827	112.2
Ats HPP	7.2	8.1	10.9	10.4	10.2	6.8	4.6	0.7	2.9	2.7	8.6	8.174	81.3
Bzhuzha HPP	1.8	1.613	2.8	3.8	8.9	8.6	6	2.9	4	3.5	6.2	3.775	53.9
Khadori HPP	0	0	0	2.5	12.2	12.8	11.2	13.8	12.8	3.5	2.5	9.53	80.8
Samgori Hydroplant Cascade	4.8	2.695	4.9	6.5	14.1	14.5	14.5	9.4	7.2	7.8	9	6.3	101.7
Including the Deregulated	4.5	5.6	7.2	6	6.3	8	7.3	6.6	6.52	7.4	9.3	10.571	85.3
Net Import/Export	42.9	35.441	32.2	48.1	-61	-64.7	-208.4	-176.9	-10.3	42.3	65.386	56.76	-198.2
Net Import/Export Russia	0	-1.9	-6.6	0	0	-8.4	-140.3	-116.9	-4.52	30.1	63.766	55.3	-129.5
- Import	0	0	0	0	0	0	0	3.6	1.98	40	66.446	67.2	179.2
- Export	0	1.9	6.6	0	0	8.4	140.3	120.5	6.5	9.9	2.68	11.9	308.7
Net Import/Export Azerbaijan	2.4	2.441	0.2	13.1	-5.2	-33.8	-11.9	0	15.28	12.2	1.62	1.46	-2.2
- Import	9.1	9.641	9.9	20.2	3.3	4	0	0	27.78	18.2	3.5	1.8	107.4
- Export	6.7	7.2	9.7	7.1	8.5	37.8	11.9	0	12.5	6	1.88	0.34	109.6
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	40.5	34.9	38.6	35	-55.8	-22.5	-56.2	-60	-21.06	0	0	0	-66.6
- Import	40.5	34.9	38.6	35	0	0	0	0	0	0	0	0	149.0
- Export	0	0	0	0	55.8	22.5	56.2	60	21.06	0	0	0	215.6
Total Losses and Self-consumption	33.4	29	35.4	28.6	26.8	25.1	24.2	23	21	23.2	32.6	47.6	349.9
Net Consumption	785.5	706.387	746	670.9	563.5	523.1	564.4	575.6	544.08	578	694.686	850.578	7802.7