

ELECTRICITY BALANCE OF GEORGIA 2013

(Min.kWh)

NAME	January	February	March	April	May	June	July	August	September	October	November	December	Total
Total Generation	861.738	751.171	836.757	908.157	865.047	825.197	817.592	813.364	786.332	909.358	766.705	917.861	10059.3
Thermal Power Plants	383.848	282.522	179.576	16.173	4.775	1.323		78.782	94.154	72.755	304.391	369.780	1788.1
Gardabani Energy Block #IX	173.3	143.2	74.0	0.0	0.0	0.0	0.0	0.0	86.9	72.5	178.4	171.0	899.3
Tbilisres Energy Blocks #III-IV	199.4	139.3	105.1	16.1	0.0	1.1	0.0	78.6	7.2	0.0	125.9	189.1	861.9
Gpower	11.2	0.0	0.4	0.1	4.8	0.2	0.0	0.1	0.0	0.2	0.1	9.7	26.8
Tkibuli 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	477.890	468.649	657.181	891.984	860.272	823.874	817.592	734.582	692.179	836.603	462.314	548.081	8271.2
Including Regulated PPs	312.363	299.642	382.836	570.751	541.884	548.853	542.137	506.985	441.490	571.537	296.072	370.523	5385.1
Enguri HPP	191.6	176.9	231.6	380.1	383.0	399.7	371.5	340.6	324.9	422.5	162.4	220.2	3605.1
Vardnili HPP	37.3	35.6	48.1	75.9	57.0	69.7	72.4	62.2	62.3	73.9	30.6	42.1	667.2
Khrami I HPP	9.5	13.3	15.2	21.5	20.4	14.0	21.6	19.0	5.0	6.8	17.2	23.2	186.7
Khrami II HPP	19.2	21.7	27.0	34.1	34.6	26.7	30.3	27.7	9.8	12.6	25.1	30.4	299.2
Shaori HPP	14.8	12.5	12.3	8.0	5.0	5.1	2.6	2.4	2.4	10.6	15.7	16.6	108.0
Dzevruhi HPP	14.2	15.5	18.1	12.1	4.8	3.0	4.5	8.1	4.5	13.3	16.7	9.8	124.7
Zhinvali HPP	25.7	24.1	30.5	38.9	37.1	30.7	39.2	46.9	32.7	31.7	28.3	28.1	394.1
Including Seasonal PPs	165.527	169.007	274.345	321.233	318.388	275.021	275.455	227.597	250.689	265.066	166.242	177.558	2 886.128
Rioni HPP	22.7	24.3	27.5	26.8	25.1	26.7	27.6	27.4	26.3	27.0	23.6	23.4	308.4
Gumati Hydroplant Cascade	17.0	17.0	28.9	38.4	41.0	37.0	39.0	29.5	32.9	31.7	16.1	16.8	345.3
Vartsikhe Hydroplant Cascade	55.6	56.5	94.3	104.8	96.2	76.6	79.5	61.1	65.6	70.1	41.5	62.6	864.3
Lajanuri HPP	22.1	21.3	40.4	49.0	45.4	45.9	46.5	41.2	47.1	45.5	24.5	21.5	450.4
Zahesi HPP	9.6	10.7	19.4	21.0	26.9	16.2	13.2	10.0	9.3	13.6	10.2	9.4	169.2
Ortacha HPP	5.2	5.6	9.2	9.2	11.5	8.2	6.6	5.5	5.2	6.7	5.2	5.1	83.3
Chitakhevi HPP	7.3	7.0	10.1	11.1	11.6	10.4	5.2	0.1	6.5	8.4	7.6	6.8	92.2
Ats HPP	5.4	6.0	10.1	10.8	8.6	4.3	4.8	5.1	6.2	8.3	4.3	6.1	80.1
Satskhenisi HPP	0.0	0.0	1.6	1.0	1.3	2.5	3.2	4.1	3.2	0.9	0.0	0.0	17.9
Khadori HPP	5.7	5.2	8.3	16.7	19.5	18.9	18.5	10.8	14.6	14.5	7.8	5.8	146.1
Including the Deregulated	14.9	15.4	24.5	32.4	31.3	28.5	31.3	32.8	34.0	38.1	25.5	20.1	328.8
Net Import/Export	126.576	75.15	61.885	-113.926	-145.635	-75.001	0	0.751	-25.122	-73.705	84.942	117.808	33.7
Net Import/Export Russia	126.576	75.15	61.885	-88.077	-115.445	-51.269	0	0.751	-25.122	-73.705	84.942	94.254	89.9
- Import	126.6	75.2	61.9	0.0	0.0	0.5	0.0	0.8	0.9	15.6	85.0	94.3	460.5
- Export	0.0	0.0	0.0	88.1	115.5	51.8	0.0	0.0	26.0	89.3	0.0	0.0	370.6
Net Import/Export Azerbaijan	0	0	0	0	0	-6.612	0	0	0	0	0	23.559	16.9
- Import	0	0	0	0	0	0	0	0	0	0	0	23.6	23.6
- Export	0	0	0	0	0	6.6	0	0	0	0	0	0.0	6.6
Net Import/Export Armenia	0	0	0	-25.849	-30.19	-17.12	0	0	0	0	0	0	-73.2
- Import	0	0	0	0.0	0.0	0.0	0	0	0	0	0	0	0.0
- Export	0	0	0	25.8	30.2	17.1	0	0	0	0	0	0	73.2
Net Import/Export Turkey	0	0	0	0	0	0	0	0	0	0	0	-0.005	0.0
- Import	0	0	0	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	0.0	0.0
Total Losses and Self-consumption	27.416	22.093	19.541	12.186	13.181	9.165	11.372	14.662	14.972	15.831	24.277	29.414	214.1
Transmission network supply	961.93	805.11	880.51	897.14	852.97	817.58	807.32	800.55	775.20	910.50	828.30	1007.61	10344.7
Transmission Losses	20.09	13.57	15.69	16.37	17.36	17.78	18.91	14.60	16.41	17.97	17.41	17.95	204.1
Net Consumption	940.81	790.66	863.41	765.67	688.87	723.25	787.31	784.86	729.83	801.85	809.96	988.30	9674.8
Total Consumption	988.31	826.32	898.64	794.23	719.41	750.20	817.59	814.12	761.21	835.65	851.65	1 035.67	10093.0