

ELECTRICITY BALANCE OF GEORGIA 2006

(Min.kWh)

NAME	January	February	March	April	May	June	July	August	September	October	November	December	Total
Total Generation	738.700	703.300	713.600	572.700	568.300	455.100	519.100	593.400	589.200	604.200	747.500	816.800	7621.9
Thermal Power Plants	224.700	198.800	154.300	206.500	185.300	75.000	118.100	117.800	122.600	259.300	236.200	321.700	2220.3
Gardabani Energy Block #IX	146.8	157	62.3	138.8	149.8	2	0	0	77.3	162.4	153.5	168.2	1218.1
Tbilisres Energy Blocks #III-IV	77.9	41.8	87.3	59.6	29.9	39.1	77	82.8	0.1	47.5	51.2	116.2	710.4
Gpower	0	0	4.7	8.1	5.6	33.9	41.1	35	45.2	49.4	31.5	37.3	291.8
Rustavi TPP	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Hydro Power Plants	514.000	504.500	559.300	366.200	383.000	380.100	401.000	475.600	466.600	344.900	511.300	495.100	5401.6
Including Regulated PPs	364.600	339.700	310.800	132.000	126.500	139.500	171.800	328.000	325.000	165.300	299.700	346.300	3049.2
Enguri HPP	208.1	192	172.4	0	0	0	52.9	250.9	256.1	106.4	219.4	209.3	1667.5
Vardnili HPP	47	39	32.2	21.3	21	13.3	16.5	33.1	39.2	20.6	27	42.6	352.8
Khrami I HPP	33	50.7	48.9	38.9	28.6	26.9	19.9	18.3	12.3	19.5	15.2	27.2	339.4
Khrami II HPP	0	0	0	0	4.3	28.8	25.7	21	16.5	17.6	2.6	3.5	120.0
Shaori HPP	7.2	6.3	7.4	10.7	6.7	2.6	5.4	0.1	0	0	2	19.6	68.0
Tkibuli HPP	19.9	8.7	7.6	15.9	15.1	15.3	9.2	4.6	0.9	0	0.5	10.3	108.0
Zhinvali HPP	49.4	43	42.3	45.2	50.8	52.6	42.2	0	0	1.2	33	33.8	393.5
Including Seasonal PPs	149.400	164.800	248.500	234.200	256.500	240.600	229.200	147.600	141.600	179.600	211.600	148.800	2 352.400
Rioni HPP	20.4	21.9	25.5	25	26.1	25.3	26.5	24.3	23.4	25.3	25.8	21.8	291.3
Gumati Hydroplant Cascade	12.6	10.6	22.8	23.4	22.1	25.9	25.6	16.2	14	18	20	12.4	223.6
Vartsikhe Hydroplant Cascade	50.5	72.7	88.9	78.9	80.7	74.7	66.9	40.4	35.4	44.8	63.2	55	752.1
Lajanuri HPP	11.2	9.1	28.5	17	35.4	39.7	36.7	23.7	17.7	23.4	34.3	12.2	288.9
Zahesi HPP	14.5	12.4	23.9	22.3	20.8	11.7	12.1	4.7	6.3	10.3	12.4	11.5	162.9
Ortacha HPP	7.7	7.3	11.4	9.6	9.7	9.3	7.6	3.3	3.8	6.3	7.2	6.7	89.9
Chitakhevi HPP	8.2	7.6	11	10.5	11.2	9.4	9.9	7.4	7.4	9.2	8.8	7.7	108.3
Ats HPP	4.8	6.7	9.9	9.6	9.8	3.5	5.6	1.3	2.9	4.1	7.1	7.2	72.5
Bzhuzha HPP	1.9	1.6	4.2	7.6	8.9	4.9	4.1	1.6	3.2	3.8	4.2	2.8	48.8
Khadori HPP	10.7	8.7	9.4	7.8	5.3	10.2	11.6	9.9	11.6	14.2	11.4	0.3	111.1
Samgori Hydroplant Cascade	0	0.9	6.9	15.7	19.5	18.7	16.6	9.5	10.7	14.5	11.7	6.5	131.2
Including the Deregulated	6.9	5.3	6.1	6.8	7	7.3	6	5.3	5.2	5.7	5.5	4.7	71.8
Net Import/Export	160.9	100.7	69.5	106.3	77	95.9	74.5	-1.5	-27.7	10.2	-18.4	33.2	680.6
Net Import/Export Russia	71.3	21.5	23.5	98.6	71.1	83.2	66.8	16.7	2.1	10.2	-1.5	0	463.5
- Import	71.3	21.5	23.5	98.6	71.1	83.2	66.8	16.7	2.1	10.2	0	0	465.0
- Export	0	0	0	0	0	0	0	0	0	0	1.5	0	1.5
Net Import/Export Azerbaijan	2.9	0	-14.8	0	0	0	0	-9	1.5	0	-16.9	1.5	-34.8
- Import	4.1	0	0	0	0	0	0	0	1.5	0	0	14	19.6
- Export	1.2	0	14.8	0	0	0	0	9	0	0	16.9	12.5	54.4
Net Import/Export Armenia	58	67.3	57.2	0	0	0	3.3	0	0	0	0	0	185.8
- Import	58	67.3	57.2	0	0	0	3.3	0	0	0	0	0	185.8
- Export	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Net Import/Export Turkey	28.7	11.9	3.6	7.7	5.9	12.7	4.4	-9.2	-31.3	0	0	31.7	66.1
- Import	28.7	11.9	3.6	7.7	5.9	12.7	4.4	0	0	0	0	31.7	106.6
- Export	0	0	0	0	0	0	0	9.2	31.3	0	0	0	40.5
Total Losses and Self-consumption	53.5	44.9	39.7	29.4	31.7	34.8	33.9	18.5	25	33.7	36	42.1	423.2
Net Consumption	846.1	759.1	743.4	649.6	613.6	516.2	559.7	573.4	536.5	580.7	693.1	807.9	7879.3