

I) Production

1.1) Origin and Destination of Energy (MWh)	2006	2007	2008	2009	2010
Origin					
Gross Generated Energy (Acaray + Thermal)	801.972	960.945	460.500	744.548	1.142.350
Purchased Energy (Itaipú + Yacyretá)	7.692.145	7.901.354	8.628.037	9.298.357	9.457.234
Step Energy	87.806	189.988	306.129	77.609	89.238
Gross Total Energy	8.581.923	9.052.287	9.394.666	10.120.514	10.688.822
Annual Variation (%)	12,4	5,5	3,8	7,7	5,6
Destination					
National Consumption	7.701.813	8.299.372	8.888.991	9.531.781	10.198.274
Other Electricity Companies	880.110	752.915	505.675	588.733	490.548

1.2) Interconnected National System	2006	2007	2008	2009	2010
Energy Consumption (MWh)	7.701.304	8.298.756	8.888.388	9.531.110	10.197.601
Annual Variation (%)	8,9	7,8	7,1	7,2	7,0
Peak Power Demand (MW)	1.450	1.521	1.648	1.810	1.892
Annual Variation (%)	7,1	4,9	8,3	9,8	4,5
Annual Load Factor (%)	60,6	62,3	61,4	60,1	61,5

II) Transmission

	2006	2007	2008	2009	2010
2.1) Transmission Lines (km)					
500 kV	16	16	16	16	16
220 kV	3.662	3.672	3.672	3.672	4.048
66 kV	1.372	1.372	1.372	1.394	1.403
2.2) Transformers (MVA)					
500/220 kV	2.000	2.000	2.000	2.000	2.375
220/66 kV	1.671	1.671	1.703	1.703	1.903
220/23 kV	896	918	921	1.033	1.163
66/23 kV	1.323	1.361	1.401	1.527	1.706
2.3) Substations in Service (N°)	64	65	65	67	67

Obs.: The values correspond to the cumulative total to december of each year.

III) Distribution

	2006	2007	2008	2009	2010
3.1) Distribution Lines (km)					
Medium Voltage	29.660	29.948	30.593	30.911	32.482
Low Voltage	27.968	28.462	28.662	28.775	29.506
3.2) Distribution Transformers					
Number of Transformers	35.595	36.070	37.415	37.941	38.103
Installed Capacity (MVA)	2.305	2.334	2.368	2.399	2.426
3.3) Public Lighting (N°)	115.399	117.372	123.990	125.150	126.612
3.4) Connected Customers (N°)	1.104.251	1.138.922	1.184.021	1.224.845	1.274.971

Obs.: The values correspond to the cumulative total to december of each year.

IV) Commercialization

4.1) Billed Energy by Consumption Group

	2006		2007		2008		2009		2010	
	MWh	%	MWh	%	MWh	%	MWh	%	MWh	%
Residential	2.096.986	40,9	2.300.746	41,2	2.472.885	41,4	2.691.463	41,7	2.848.571	41,5
Commercial	963.253	18,8	1.050.721	18,8	1.136.234	19,0	1.217.851	18,9	1.266.325	18,4
Industrial	1.371.385	26,8	1.463.326	26,2	1.536.273	25,7	1.517.290	23,5	1.623.020	23,6
Other (*)	692.061	13,5	765.650	13,7	829.598	13,9	1.024.527	15,9	1.126.679	16,4
Total National Market	5.123.685	100,0	5.580.443	100,0	5.974.990	100,0	6.451.131	100,0	6.864.594	100,0
Annual Variation (%)	8,1		8,9		7,1		8,0		6,4	
Exports	725.646		516.677		187.682		448.213		355.233	
Total	5.849.331		6.097.120		6.162.672		6.899.345		7.219.827	
Annual Variation (%)	13,4		4,2		1,1		12,0		4,6	

4.2) Revenue from Electricity Sales by Consumption Group

	2006		2007		2008		2009		2010	
	million G	%	million G	%	million G	%	million G	%	million G	%
Residential	737.969	46,3	818.676	47,2	873.905	47,0	952.792	47,6	1.005.170	47,6
Commercial	335.456	21,0	362.050	20,9	390.553	21,0	412.863	20,6	429.359	20,3
Industrial	297.079	18,6	316.664	18,2	343.917	18,5	352.177	17,6	373.193	17,7
Other (*)	224.641	14,1	238.929	13,8	250.061	13,5	282.234	14,1	303.399	14,4
Total National Market	1.595.145	100,0	1.736.319	100,0	1.858.435	100,0	2.000.066	100,0	2.111.121	100,0
Annual Variation (%)	7,7		8,9		7,0		7,6		5,6	
Exports	63.146		48.651		20.838		119.915		90.809	
Total	1.658.291		1.784.971		1.879.273		2.119.980		2.201.929	
Annual Variation (%)	9,3		7,6		5,3		12,8		3,9	

4.3) Billed Customers by Consumption Group

	2006		2007		2008		2009		2010	
	N°	%	N°	%	N°	%	N°	%	N°	%
Residential	923.288	86,1	932.967	86,2	974.815	86,2	998.595	86,1	1.027.864	86,2
Commercial	109.187	10,2	108.900	10,1	112.141	9,9	112.448	9,7	115.058	9,6
Industrial	14.390	1,3	14.593	1,3	15.964	1,4	16.715	1,4	17.511	1,5
Other (*)	25.976	2,4	26.283	2,4	28.412	2,5	31.385	2,7	32.268	2,7
Total National Market	1.072.841	100,0	1.082.743	100,0	1.131.332	100,0	1.159.143	100,0	1.192.701	100,0
Annual Variation (%)	6,6		0,9		4,5		2,5		2,9	
Exports	2		2		1		2		1	
Total	1.072.843		1.082.745		1.131.333		1.159.145		1.192.702	
Annual Variation (%)	6,6		0,9		4,5		2,5		2,9	

(*) Includes general, government and public lighting.

V) Tariff

5.1) Average Tariff by Consumption Group (G/kWh)

	2006	2007	2008	2009	2010
Residential	351,9	355,8	353,4	354,0	352,9
Commercial	348,3	344,6	343,7	339,0	339,1
Industrial	216,6	216,4	223,9	232,1	229,9
Other (*)	324,6	312,1	301,4	275,5	269,3
National Average	311,3	311,1	311,0	310,0	307,5

(*) Includes general, government and public lighting.

5.2) Social Tariff for Electricity

	2006	2007	2008	2009	2010
Subsidized Customers (N°)					
Law 2501/2004					
1 a 75 kWh	238.016	229.962	--	--	--
76 a 150 kWh	93.232	91.668	--	--	--
Law 3480/2008					
1 a 100 kWh	--	--	234.805	219.215	209.251
101 a 200 kWh	--	--	56.162	64.911	70.797
201 a 300 kWh	--	--	5.161	9.550	13.231
Total	331.248	321.630	296.128	293.676	293.279
Subsidized Amount (million G)	39.028	37.601	37.702	43.841	44.924

VI) Human Resources

6.1) Distribution of Personnel by Occupational Level

	2006	2007	2008	2009	2010
Professional	586	600	612	612	639
Technical	584	587	598	601	588
Administrative	1.039	1.048	1.061	1.089	1.131
Operational	1.083	1.090	1.104	1.127	1.172
Total	3.292	3.325	3.375	3.429	3.530
Annual Variation (%)	1,0	1,0	1,5	1,6	2,9

6.2) Distribution of Personnel by Sector

	2006	2007	2008	2009	2010
Generation	395	399	405	411	423
Transmission	362	366	371	377	388
Distribution	955	964	979	994	1.024
Commercialization	691	698	709	720	741
Office and Services	889	898	911	927	954
Total	3.292	3.325	3.375	3.429	3.530
Annual Variation (%)	1,0	1,0	1,5	1,6	2,9

VII) Management Indexes

	2006	2007	2008	2009	2010
7.1) Technical					
a) Service Interruptions in Distribution (Metropolitan Area)					
* Equivalent Frequency for Power - FEP (n°/kVA-year)	18,2	14,9	17,2	16,9	15,3
* Equivalent Duration for Power - DEP (h/kVA-year)	16,0	7,2	12,4	11,4	12,4
b) Total Energy Losses (National Market)					
* Transmission (%)	8,1	7,5	9,0	7,6	7,6
* Distribution (%)	25,4	25,1	23,7	24,6	25,0
* Total (%)	33,5	32,6	32,7	32,2	32,6
7.2) Sales					
a) Billed Customers per Employee (N°/employee)	326	326	335	338	338
b) Billed Energy for Employee (MWh/employee-year)	1.556	1.678	1.770	1.881	1.945
c) Average Consumption for Client					
* Residential (kWh/client-month)	189	206	211	225	231
* Total (kWh/client-month)	398	429	440	464	480
d) Billed Energy Per Capita (kWh/habitant-year)	853	912	959	1.017	1.064
e) National Electricity Coverage (%)	93,9	95,0	96,8	98,0	99,5
7.3) Economic - Financial					
a) Average Generation Cost (G/kWh)	98,0	106,7	105,5	125,1	121,8
b) Average National Tariff (G/kWh)	311,3	311,1	311,0	310,0	307,5
c) Profitability Rate - Law 966 (%)	6,0	6,3	6,4	6,7	5,7

ANDE's Mission Statement:

To satisfy the country's electrical power needs and act in the regional electricity sector, with social and environmental responsibility, to excel in management and the provision of services in order to contribute towards national development and to the welfare of its population.

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**Statistical
Summary**

2006 - 2010