

EMPRESA NACIONAL DE ENERGÍA ELÉCTRICA



BOLETIN ESTADISTICO  
DICIEMBRE 2007

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# SUBDIRECCIÓN DE PLANIFICACIÓN

## Tabla de contenido

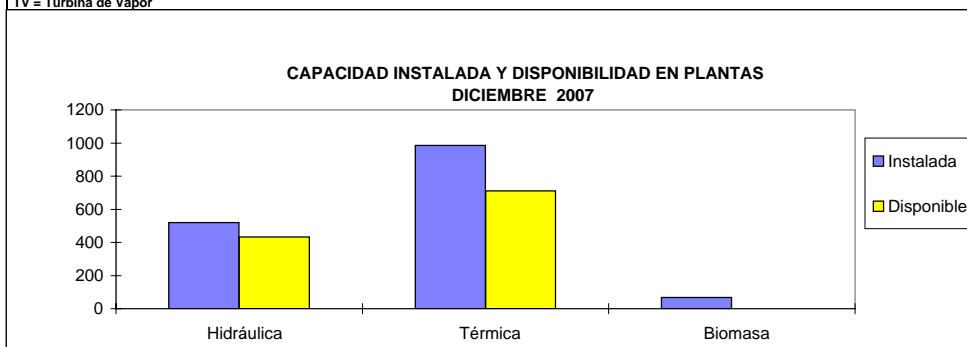
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TODOS LOS DATOS SON PRELIMINARES SUJETOS A RECTIFICACIONES.

**CAPACIDAD INSTALADA Y DISPONIBILIDAD EN PLANTAS**

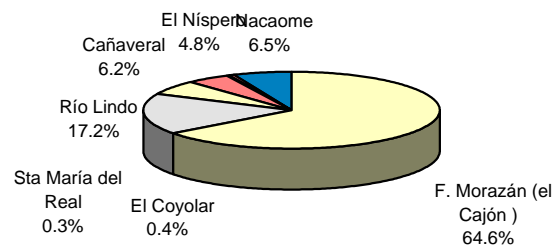
TIPO DE PLANTA	2006		DICIEMBRE 2007			
	MW	%	MW	%	MW	%
	INSTALADA		INSTALADA		DISPONIBLE EN EL MES	
<b>TOTAL SISTEMA</b>	<b>1,548.0</b>	<b>100.0</b>	<b>1,572.8</b>	<b>100.0</b>	<b>1,144.0</b>	<b>100.0</b>
Hidráulica	502.9	32.5	519.7	33.0	432.4	37.8
Térmica	985.3	63.7	985.3	62.6	711.6	62.2
Biomasa	59.8	3.9	67.8	4.3	0.0	0.0
<b>HIDRÁULICA ESTATAL</b>	<b>464.4</b>	<b>30.0</b>	<b>464.4</b>	<b>100.0</b>	<b>432.4</b>	<b>37.8</b>
Francisco Morazán	300.0	19.4	300.0	64.6	300.0	26.2
Río Lindo	80.0	5.2	80.0	17.2	80.0	7.0
Cañaveral	29.0	1.9	29.0	6.2	29.0	2.5
El Nispero	22.5	1.5	22.5	4.8	23.4	2.0
Santa María del Real	1.2	0.1	1.2	0.3	0.0	0.0
El Coyolar	1.7	0.1	1.7	0.4	0.0	0.0
Nacaome	30.0	1.9	30.0	6.5	0.0	0.0
<b>TÉRMICA ESTATAL</b>	<b>124.6</b>	<b>8.0</b>	<b>124.6</b>	<b>100.0</b>	<b>50.1</b>	<b>4.4</b>
Santa Fe	5.0	0.3	5.0	4.0	2.4	0.2
La Ceiba	26.6	1.7	26.6	21.3	21.7	1.9
Alsthon	30.0	1.9	30.0	24.1	0.0	0.0
Sulzer	30.0	1.9	30.0	24.1	0.0	0.0
LP_Hitachi	18.0	1.2	18.0	14.4	16.0	1.4
LP_Gen_Elec	15.0	1.0	15.0	12.0	10.0	0.9
<b>TÉRMICA PRIVADA</b>	<b>860.7</b>	<b>55.6</b>	<b>860.7</b>	<b>100.0</b>	<b>661.5</b>	<b>57.8</b>
Laeisz NACO	13.5	0.9	13.5	1.6	0.0	0.0
Cemcol_LP	0.0	0.0	0.0	0.0	0.0	0.0
Nacional de Ing CTE	20.0	1.3	20.0	2.3	0.0	0.0
Emce Choloma	55.0	3.6	55.0	6.4	55.0	4.8
Enersa	259.0	16.7	259.0	30.1	200.0	17.5
Lufussa I	39.5	2.6	39.5	4.6	39.5	3.5
Lufussa Valle	80.0	5.2	80.0	9.3	77.0	6.7
Lufussa III	267.4	17.3	267.4	31.1	210.0	18.4
Elcosa	80.0	5.2	80.0	9.3	80.0	7.0
Green Valley	14.4	0.9	14.4	1.7	0.0	0.0
Ampac	10.1	0.7	10.1	1.2	0.0	0.0
Elcatex	21.8	1.4	21.8	2.5	0.0	0.0
<b>HIDRÁULICA PRIVADA</b>	<b>38.5</b>	<b>1.7</b>	<b>55.3</b>	<b>100.0</b>	<b>0.0</b>	<b>0.0</b>
Zacapa ( Cenit)	0.5	0.0	0.5	0.9	0.0	0.0
La Nieve	0.5	0.0	0.5	0.9	0.0	0.0
La Esperanza	12.8	0.8	12.8	23.1	0.0	0.0
Babilonia	4.0	0.3	4.0	7.2	0.0	0.0
Yojoa	0.6	0.0	0.6	1.1	0.0	0.0
Río Blanco	5.0	0.3	5.0	9.0	0.0	0.0
Cececapa	2.9	0.2	2.9	5.2	0.0	0.0
Cuyamel	0.0	0.0	7.8	14.1	0.0	0.0
Cortecito	0.0	0.0	3.2	5.8	0.0	0.0
Las Glorias	0.0	0.0	5.8	10.5	0.0	0.0
Cuyamapa	12.2	0.0	12.2	22.1	0.0	0.0
<b>BIOMASA PRIVADA</b>	<b>59.8</b>	<b>3.9</b>	<b>67.8</b>	<b>100.0</b>	<b>0.0</b>	<b>0.0</b>
La Grecia	12.0	0.8	12.0	17.7	0.0	0.0
Eda	1.2	0.1	1.2	1.8	0.0	0.0
Aysa	8.0	0.5	8.0	11.8	0.0	0.0
Lean	0.5	0.0	0.5	0.7	0.0	0.0
Aguan	0.5	0.0	0.5	0.7	0.0	0.0
Cahsa	25.8	1.7	25.8	38.1	0.0	0.0
Azunosa	4.0	0.3	4.0	5.9	0.0	0.0
Tres Valles	7.8	0.5	7.8	11.5	0.0	0.0
Chumbagua	0.0	0.0	7.0	10.3	0.0	0.0
Ecopalsa	0.0	0.0	1.0	1.5	0.0	0.0

MDMV = Motores Diesel Media Velocidad  
MDAV = Motores Diesel Alta Velocidad  
TG = Turbina de Gas  
TV = Turbina de Vapor

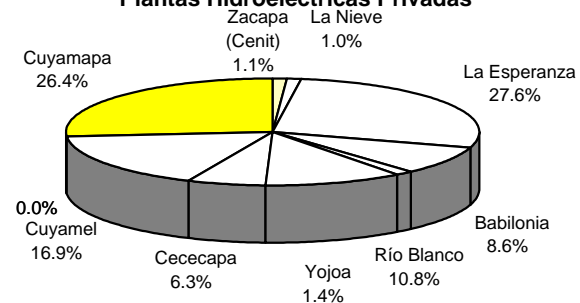


## CAPACIDAD INSTALADA EN PLANTAS DICIEMBRE 2007

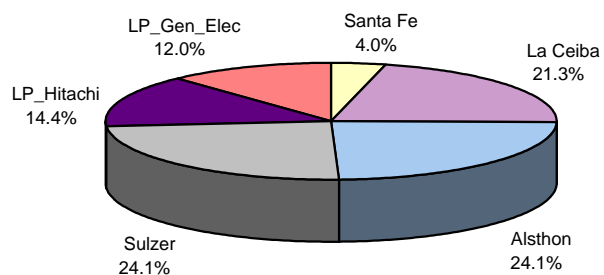
### Plantas Hidroeléctricas Estatales



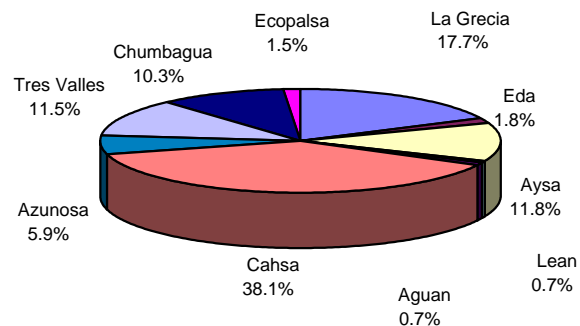
### Plantas Hidroeléctricas Privadas



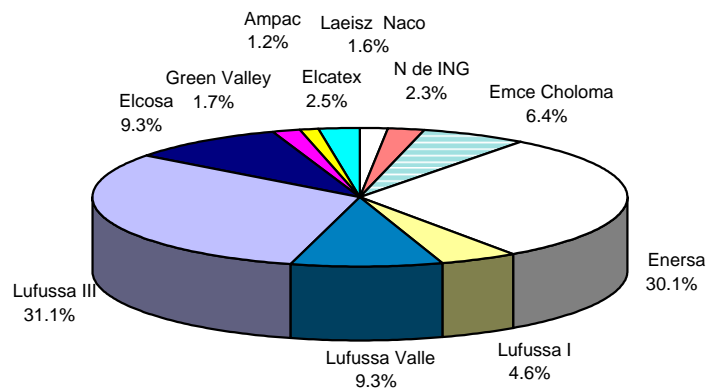
### Plantas Térmicas Estatales



### Plantas Biomasa



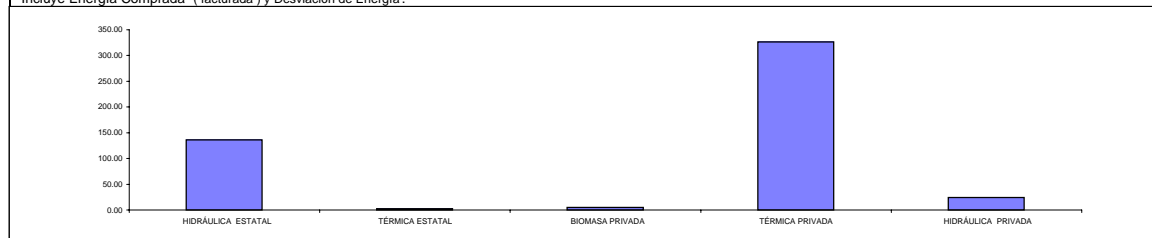
### Plantas Térmicas Privadas



**TOTAL ENERGIA NETA GENERADA EN EL SISTEMA ENEE**

TIPO DE PLANTA	2006		DICIEMBRE - 2007		ACUMULADO EN 2007		
	GWh	%	GWh	%	GWh	%	
<b>TOTAL SISTEMA</b>	<b>5,959.0</b>	<b>100.0</b>	<b>499.6</b>	<b>100.0</b>	<b>6,270.9</b>	<b>100.0</b>	
Hidráulica	2,069.9	34.7	160.9	32.2	2,212.9	35.3	
Térmica	3,770.4	63.3	328.6	65.8	3,936.8	62.8	
Biomasa	100.0	1.7	4.8	1.0	109.4	1.7	
Desviaciones (Exportación - Importación)	18.8	0.3	5.3	1.1	11.8	0.2	
<b>HIDRÁULICA ESTATAL</b>	<b>1,938.3</b>	<b>32.5</b>	<b>136.4</b>	<b>27.3</b>	<b>2,021.7</b>	<b>32.2</b>	
Francisco Morazán	REG. PLURIANUAL	1,038.6	17.4	86.1	17.2	1,236.3	19.7
Río Lindo	REG. DIARIA	586.3	9.8	37.2	7.4	520.7	8.3
Cañaveral	REG. ANUAL	185.9	3.1	11.1	2.2	164.2	2.6
El Nispero	REG. HORARIA	91.3	1.5	1.9	0.4	55.7	0.9
Santa María del Real	REG. HORARIA	3.8	0.1	0.0	0.0	2.1	0.0
El Coyolar	REG. HORARIA	0.0	0.0	0.0	0.0	0.0	0.0
Nacaome	REG. ANUAL	32.4	0.5	0.1	0.0	42.7	0.7
<b>TÉRMICA ESTATAL</b>	<b>TECNOLOGÍA</b>	<b>64.3</b>	<b>1.1</b>	<b>2.3</b>	<b>0.5</b>	<b>51.6</b>	<b>0.8</b>
Santa Fe	MDMV	0.0	0.0	0.0	0.0	0.0	0.0
La Ceiba	MDMV	63.1	1.1	2.3	0.5	51.2	0.8
Alsthon	MDMV	0.0	0.0	0.0	0.0	0.0	0.0
Sulzer	MDMV	0.0	0.0	0.0	0.0	0.0	0.0
LP_Hitachi	TG	0.8	0.0	0.0	0.0	0.3	0.0
LP_GenElec	TG	0.3	0.0	0.0	0.0	0.1	0.0
<b>TÉRMICA PRIVADA</b>	<b>TECNOLOGÍA</b>	<b>3,706.1</b>	<b>62.2</b>	<b>326.3</b>	<b>65.3</b>	<b>3,885.2</b>	<b>62.0</b>
Laeisz NACO	MNAV	30.9	0.5	0.0	0.0	6.6	0.1
Cemcol_LP	MNAV	0.0	0.0	0.0	0.0	0.0	0.0
N. de ING L.P.	MNAV	0.0	0.0	0.0	0.0	0.0	0.0
N. de ING M.F.	MDMV	0.0	0.0	0.0	0.0	0.0	0.0
N. de ING CTE.	MDMV	0.3	0.0	0.0	0.0	3.8	0.1
Emce Choloma	TG	145.9	2.4	21.2	4.2	169.3	2.7
Enersa	MDMV	1,379.2	23.1	111.1	22.2	1,375.7	21.9
Lufussa I	MDMV	8.3	0.1	1.9	0.4	3.8	0.1
Lufussa Valle	MDMV	154.6	2.6	23.3	4.7	219.4	3.5
Lufussa III	MDMV	1,805.3	30.3	157.1	31.4	1,824.9	29.1
Elcosa	MDMV	168.3	2.8	7.9	1.6	244.1	3.9
Gren Valley	MDMV	0.0	0.0	3.3	0.7	31.1	0.5
Ampac	MDMV	0.0	0.0	0.0	0.0	0.0	0.0
Elcatex	MDMV	13.3	0.2	0.5	0.1	6.4	0.1
<b>HIDRÁULICA PRIVADA</b>	<b>TIPO DE EMBALSE</b>	<b>131.6</b>	<b>2.0</b>	<b>24.5</b>	<b>4.9</b>	<b>191.2</b>	<b>6.1</b>
Zacapa (Cenit)	REG. HORARIA	3.0	0.1	0.2	0.0	2.4	0.0
La Nieve	REG. HORARIA	1.5	0.0	0.1	0.0	1.0	0.0
La Esperanza	REG. HORARIA	23.8	0.4	1.8	0.4	35.0	0.6
Babilonia	REG. HORARIA	30.6	0.5	3.0	0.6	30.2	0.5
Yojoa	REG. HORARIA	1.3	0.0	0.2	0.0	1.9	0.0
Río Blanco	REG. HORARIA	38.4	0.6	3.2	0.6	34.4	0.5
Cececapa	REG. HORARIA	18.9	0.3	1.4	0.3	14.6	0.2
Cuyamel	REG. HORARIA	0.0	0.0	4.6	0.9	17.0	0.8
Cortecito	REG. HORARIA	0.0	0.0	1.6	0.3	1.6	0.0
Las Glorias	REG. HORARIA	0.0	0.0	2.8	0.6	2.8	0.0
Cuyamapa	REG. HORARIA	14.0	0.0	5.7	1.1	50.3	0.8
<b>BIOMASA PRIVADA</b>	<b>TECNOLOGÍA</b>	<b>100.0</b>	<b>27.1</b>	<b>4.8</b>	<b>1.0</b>	<b>109.4</b>	<b>1.7</b>
La Grecia	TV	35.9	0.6	4.8	1.0	28.5	0.5
Aysa	TV	0.3	0.0	0.0	0.0	1.2	0.0
Eda	TV	0.0	0.0	0.0	0.0	0.0	0.0
Lean	TV	0.0	0.0	0.0	0.0	0.0	0.0
Aguan	TV	0.0	0.0	0.0	0.0	0.0	0.0
Cahsa	TV	27.1	0.0	0.0	0.0	43.5	0.7
Azunosa	TV	10.1	0.0	0.0	0.0	11.4	0.2
Tres Valles	TV	26.5	26.5	0.0	0.0	18.5	0.3
Chumbagua	TV	0.0	0.0	0.0	0.0	3.8	0.1
Ecopalsa	TV	0.0	0.0	0.0	0.0	2.5	0.0
<b>IMPORTACION*</b>		<b>18.8</b>	<b>0.3</b>	<b>5.3</b>	<b>1.1</b>	<b>11.8</b>	<b>0.2</b>
<b>SUB TOTAL</b>		<b>18.8</b>	<b>0.3</b>	<b>5.3</b>	<b>1.1</b>	<b>11.8</b>	<b>0.2</b>
Nicaragua		0.0	0.0	0.0	0.0	0.8	0.0
Costa Rica		0.0	0.0	0.0	0.0	0.0	0.0
Panamá		0.0	0.0	0.0	0.0	0.0	0.0
El Salvador		2.9	0.0	0.0	0.0	0.0	0.0
Guatemala		1.1	0.0	0.0	0.0	0.0	0.0
Mercado Oportunidad Reg.		3.3	0.1	5.3	1.1	11.0	0.2
Desviaciones ( Inyeccion - Retiro )		11.5	0.2	0.0	0.0	0.0	0.0

\* Incluye Energía Comprada ( facturada ) y Desviación de Energía.



**DEMANDA MAXIMA DEL SISTEMA E.N.E.E.**

**PERIODO 2006 - 2007**

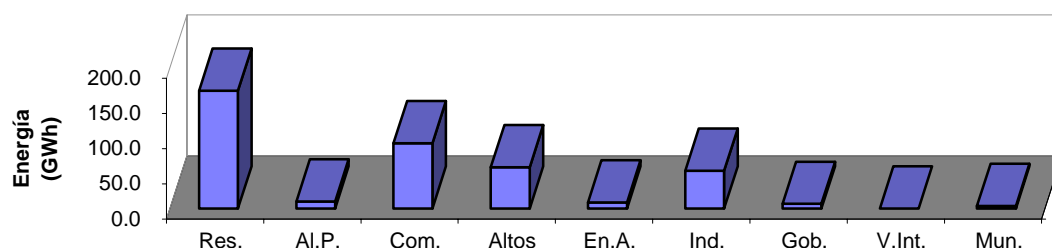
MES	MW	FECHA	HORA	MW	FECHA	HORA
	2006			2007		
ENERO	987	lunes30/01	06:30 p.m.	1,057	miercoles/24/01	06:30 p.m.
FEBRERO	985	jueves2/02	06:42 p.m.	1,087	jueves/15/02	06:42 p.m.
MARZO	1,039	martes21/03	06:42 p.m.	1,088	jueves/1/03	06:48 p.m.
ABRIL	1,065	lunes24/04	11:42 a.m.	<b>1,126</b>	<b>miercoles/18/04</b>	<b>07:00 p.m.</b>
MAYO	1,051	lunes8/05	11:42 a.m.	1,118	viernes/04/05	11:30 a.m.
JUNIO	1,010	lunes19/06	11:36 a.m.	1,096	martes/05/06	11:48 a.m.
JULIO	1,022	miercoles05/07	11:36 a.m.	1,106	miercoles/04/07	11:42 a.m.
AGOSTO	1,046	martes29/08	07:12 p.m.	1,098	viernes/24/08	11:42 a.m.
SEPTIEMBRE	1,069	martes26/09	06:30 p.m.	1,106	jueves/27/09	06:30 p.m.
OCTUBRE	<b>1,088</b>	<b>miercoles18/10</b>	<b>11:36:00am</b>	1,123	lunes//22/10	06:06 p.m.
NOVIEMBRE	1,062	martes14/11	06:06 p.m.	1,055	martes//27/11	06:30 p.m.
DICIEMBRE	1,066	martes12/12	06:12 p.m.	1,115	martes/11/12	06:06 p.m.
D. MAXIMA	<b>1,088.0</b>	<b>miercoles18/10</b>	<b>11:36:00am</b>	<b>1,126</b>	<b>miercoles/18/04</b>	<b>07:00 p.m.</b>

## ENERGIA VENDIDA EN TODO EL SISTEMA

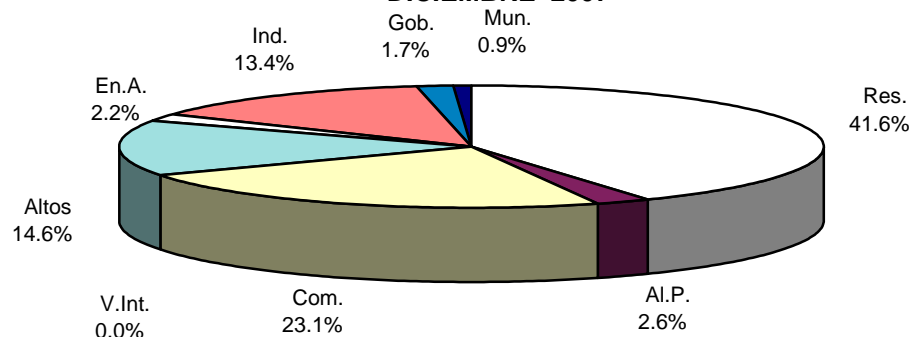
SECTOR DE CONSUMO	2006		DICIEMBRE - 2007		ACUMULADO EN 2007	
	GWh	%	GWh	%	GWh	%
PRELIMINARES						
<i>Total General</i>	4,431.0	100.0	402.0	100.0	4,905.0	100.0
Residencial	1804.9	40.7	167.2	41.6	2062.8	42.1
Comercial	1052.9	23.8	92.7	23.1	1182.8	24.1
Industrial	606.2	13.7	53.9	13.4	625.0	12.7
Altos Consumidores	606.9	13.7	58.7	14.6	660.4	13.5
Alumbrado Público	123.7	2.8	10.3	2.6	124.9	2.5
Gobierno	90.7	2.0	6.7	1.7	94.2	1.9
Entes Autónomos	108.0	2.4	8.8	2.2	110.4	2.3
Municipal	37.7	0.9	3.8	0.9	44.4	0.9
<i>Ventas Internacionales</i>	0.0	0.1	0.0	0.0	0.0	0.0
Nicaragua	0.0	0.0	0.0	0.0	0.0	0.0
Costa Rica	0.0	0.0	0.0	0.0	0.0	0.0
Panamá	0.0	0.0	0.0	0.0	0.0	0.0
El Salvador	0.0	0.0	0.0	0.0	0.0	0.0
Guatemala	0.0	0.0	0.0	0.0	0.0	0.0

Los valores de 2007 son preliminares.

**ENERGIA VENDIDA POR SECTORES DE CONSUMO  
DICIEMBRE 2007**



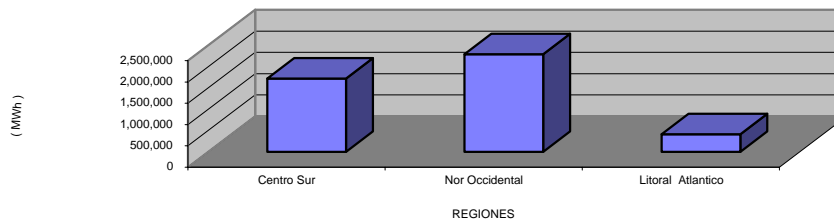
**ENERGIA VENDIDA POR SECTORES DE CONSUMO  
DICIEMBRE 2007**



**ENERGIA VENDIDA POR REGIONES EN EL SISTEMA E.N.E.E.  
MES DE DICIEMBRE 2007**

SECTOR DE CONSUMO	2006		DICIEMBRE - 2007		ACUMULADO EN 2007	
	MWh	%	MWh	%	MWh	%
<b>Total General</b>	<b>4,431,036</b>	<b>100.0</b>	<b>402,024</b>	<b>100.0</b>	<b>4,905,042</b>	<b>100.0</b>
<b>Centro Sur</b>	<b>1,723,705</b>	<b>38.9</b>	<b>161,578</b>	<b>40.2</b>	<b>1,931,582</b>	<b>39.4</b>
Residencial	841,210	19.0	81,909	20.4	955,823	19.5
Comercial	404,642	9.1	39,586	9.8	478,177	9.7
Industrial	186,066	4.2	16,640	4.1	196,004	4.0
Altos Consumidores	103,315	2.3	7,687	1.9	105,401	2.1
Alumbrado Público	54,259	1.2	4,563	1.1	55,003	1.1
Gobierno	59,400	1.3	4,599	1.1	61,083	1.2
Entes Autónomos	64,820	1.5	5,556	1.4	67,526	1.4
Municipal	9,992	0.2	1,037	0.3	12,564	0.3
<b>Nor Occidental</b>	<b>2,292,489</b>	<b>51.7</b>	<b>203,348</b>	<b>50.6</b>	<b>2,499,264</b>	<b>51.0</b>
Residencial	752,826	17.0	65,492	16.3	854,321	17.4
Comercial	530,148	12.0	43,655	10.9	574,894	11.7
Industrial	371,875	8.4	32,318	8.0	376,248	7.7
Altos Consumidores	503,630	11.4	51,046	12.7	554,995	11.3
Alumbrado Público	55,734	1.3	4,562	1.1	55,703	1.1
Gobierno	20,663	0.5	1,312	0.3	21,315	0.4
Entes Autónomos	33,396	0.8	2,508	0.6	33,502	0.7
Municipal	24,218	0.5	2,455	0.6	28,286	0.6
<b>Litoral Atlantico</b>	<b>414,842</b>	<b>9.4</b>	<b>37,098</b>	<b>9.2</b>	<b>474,196</b>	<b>9.7</b>
Residencial	210,855	4.8	19,796	4.9	252,685	5.2
Comercial	118,101	2.7	9,431	2.3	129,762	2.6
Industrial	48,255	1.1	4,929	1.2	52,739	1.1
Altos Consumidores	0	0.0	0	0.0	0	0.0
Alumbrado Público	13,689	0.3	1,163	0.3	14,206	0.3
Gobierno	10,655	0.2	784	0.2	11,829	0.2
Entes Autónomos	9,765	0.2	708	0.2	9,392	0.2
Municipal	3,524	0.1	286	0.1	3,583	0.1

**VENTA DE ENERGIA POR REGIONES  
DICIEMBRE 2007**

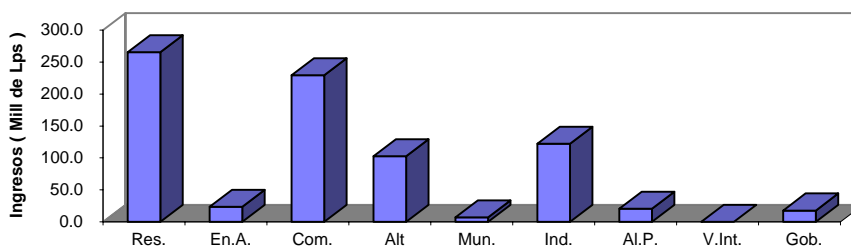


## INGRESOS POR VENTAS DE ENERGIA

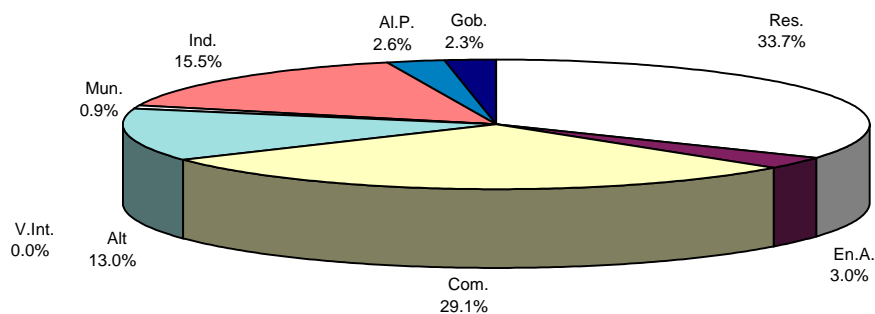
SECTOR DE CONSUMO	2006		DICIEMBRE - 2007		ACUMULADO EN 2007	
	Mill. L.	%	Mill. L.	%	Mill. L.	%
<b>Total General</b>	<b>8,931.0</b>	<b>100.0</b>	<b>788.2</b>	<b>100.0</b>	<b>9,745.7</b>	<b>100.0</b>
Residencial	2915.1	32.6	265.3	33.7	3,339.63	34.3
Comercial	2591.2	29.0	229.6	29.1	2,913.34	29.9
Industrial	1497.5	16.8	122.0	15.5	1,445.43	14.8
Altos Consumidores	1080.9	12.1	102.5	13.0	1,172.29	12.0
Alumbrado Público	248.3	2.8	20.4	2.6	249.38	2.6
Gobierno	238.7	2.7	17.8	2.3	248.83	2.6
Entes Autónomos	287.1	3.2	23.3	3.0	292.32	3.0
Municipal	72.1	0.8	7.2	0.9	84.44	0.9
<i>Ventas Internacionales</i>	0.0	0.2	0.0	0.0	0.0	0.0
Nicaragua	0.0	0.0	0.0	0.0	0.0	0.0
Costa Rica	0.0	0.0	0.0	0.0	0.0	0.0
Panamá	0.0	0.0	0.0	0.0	0.0	0.0
El Salvador	0.0	0.0	0.0	0.0	0.0	0.0
Guatemala	0.0	0.0	0.0	0.0	0.0	0.0

Los valores de 2007 son preliminares.

### INGRESOS POR VENTA DE ENERGIA DICIEMBRE 2007



### INGRESOS POR VENTAS DE ENERGIA DICIEMBRE 2007

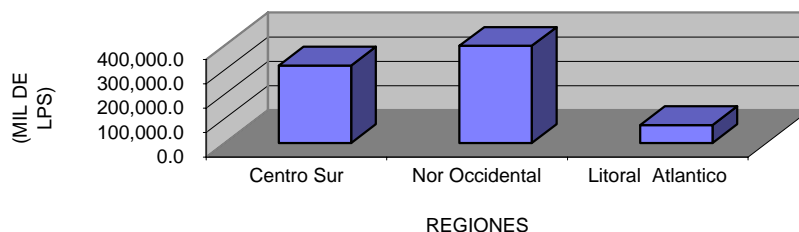


**INGRESOS DE ENERGIA VENDIDA POR REGIONES DEL SISTEMA E.N.E.E.  
MES DE DICIEMBRE 2007**

(MILES DE LEMPIRAS)

SECTOR DE CONSUMO	2006		DICIEMBRE - 2007		ACUMULADO EN 2007	
	(MIL L.)	%	(MIL L.)	%	(MIL L.)	%
<b>Total General</b>	<b>8,930,999.6</b>	<b>100.0</b>	<b>788,248.2</b>	<b>100.0</b>	<b>9,745,659.8</b>	<b>100.0</b>
<b>Centro Sur</b>	<b>3,441,684.7</b>	<b>38.5</b>	<b>317,215.4</b>	<b>40.2</b>	<b>3,819,311.5</b>	<b>39.2</b>
Residencial	1,337,013.6	15.0	129,813.9	16.5	1,517,689.0	15.6
Comercial	1,012,300.2	11.3	98,434.0	12.5	1,189,061.1	12.2
Industrial	458,383.1	5.1	37,710.0	4.8	458,985.2	4.7
Altos Consumidores	176,429.9	2.0	13,345.8	1.7	178,865.5	1.8
Alumbrado Público	108,884.1	1.2	9,074.7	1.2	109,902.3	1.1
Gobierno	156,706.9	1.8	12,218.3	1.6	161,697.0	1.7
Entes Autónomos	172,470.3	1.9	14,603.9	1.9	178,889.7	1.8
Municipal	19,496.6	0.2	2,014.8	0.3	24,221.6	0.2
<b>Nor Occidental</b>	<b>4,656,700.2</b>	<b>52.1</b>	<b>397,833.9</b>	<b>50.5</b>	<b>4,989,049.0</b>	<b>51.2</b>
Residencial	1,238,357.6	13.9	104,044.2	13.2	1,410,782.1	14.5
Comercial	1,286,238.0	14.4	107,566.7	13.6	1,409,280.7	14.5
Industrial	925,911.9	10.4	72,993.0	9.3	866,215.9	8.9
Altos Consumidores	904,491.2	10.1	89,152.7	11.3	993,426.0	10.2
Alumbrado Público	112,201.6	1.3	9,058.0	1.1	111,116.2	1.1
Gobierno	54,496.8	0.6	3,503.4	0.4	56,030.3	0.6
Entes Autónomos	88,972.0	1.0	6,870.5	0.9	88,643.6	0.9
Municipal	46,031.1	0.5	4,645.4	0.6	53,554.1	0.5
<b>Litoral Atlantico</b>	<b>832,614.8</b>	<b>9.3</b>	<b>73,198.9</b>	<b>9.3</b>	<b>937,299.3</b>	<b>9.6</b>
Residencial	339,753.3	3.8	31,483.6	4.0	411,158.7	4.2
Comercial	292,681.6	3.3	23,621.5	3.0	314,996.1	3.2
Industrial	113,253.6	1.3	11,312.4	1.4	120,227.5	1.2
Altos Consumidores	0.0	0.0	0.0	0.0	0.0	0.0
Alumbrado Público	27,216.0	0.3	2,311.8	0.3	28,359.1	0.3
Gobierno	27,462.2	0.3	2,062.9	0.3	31,105.8	0.3
Entes Autónomos	25,652.1	0.3	1,863.3	0.2	24,783.5	0.3
Municipal	6,596.0	0.1	543.5	0.1	6,668.6	0.1

**INGRESOS POR ENERGIA VENDIDA  
DICIEMBRE 2007**



**NUMERO DE ABONADOS POR REGIONES EN EL SISTEMA E.N.E.E.  
MES DE DICIEMBRE 2007**

SECTOR DE CONSUMO	2006		DICIEMBRE - 2007		PROMEDIO EN 2007	
	Abonados	%	Abonados	%	Abonados	%
<b>Total General</b>	<b>951,949</b>	<b>100.0</b>	<b>1,088,273</b>	<b>100.0</b>	<b>1,043,297</b>	<b>100.0</b>
Residencial	869,933	91.4	994,463	91.4	953,598	91.4
Comercial	71,681	7.5	82,528	7.6	78,728	7.5
Industrial	1,778	0.2	1,727	0.2	1,734	0.2
Altos Consumidores	18	0.0	20	0.0	20	0.0
Alumbrado Público	311	0.0	311	0.0	311	0.0
Gobierno	5,069	0.5	5,765	0.5	5,520	0.5
Entes Autónomos	1,584	0.2	1,745	0.2	1,695	0.2
Municipal	1,575	0.2	1,714	0.2	1,691	0.2
<b>Centro Sur</b>	<b>440,849</b>	<b>46.3</b>	<b>503,455</b>	<b>46.3</b>	<b>483,383</b>	<b>46.3</b>
Residencial	406,570	42.7	462,560	42.5	444,972	42.7
Comercial	29,014	3.0	35,166	3.2	32,818	3.1
Industrial	901	0.1	838	0.1	852	0.1
Altos Consumidores	2	0.0	2	0.0	2	0.0
Alumbrado Público	163	0.0	163	0.0	163	0.0
Gobierno	2,671	0.3	3,041	0.3	2,932	0.3
Entes Autónomos	894	0.1	1,014	0.1	968	0.1
Municipal	634	0.1	671	0.1	677	0.1
<b>Nor Occidental</b>	<b>397,493</b>	<b>41.8</b>	<b>455,938</b>	<b>41.9</b>	<b>435,516</b>	<b>41.7</b>
Residencial	359,148	37.7	413,766	38.0	394,543	37.8
Comercial	34,638	3.6	38,109	3.5	37,053	3.6
Industrial	781	0.1	793	0.1	787	0.1
Altos Consumidores	16	0.0	18	0.0	18	0.0
Alumbrado Público	119	0.0	119	0.0	119	0.0
Gobierno	1,558	0.2	1,814	0.2	1,691	0.2
Entes Autónomos	504	0.1	522	0.0	522	0.0
Municipal	729	0.1	797	0.1	784	0.1
<b>Litoral Atlántico</b>	<b>113,607</b>	<b>11.9</b>	<b>128,880</b>	<b>11.8</b>	<b>124,398</b>	<b>11.9</b>
Residencial	104,215	10.9	118,137	10.9	114,083	10.9
Comercial	8,029	0.8	9,253	0.9	8,857	0.8
Industrial	96	0.0	96	0.0	95	0.0
Altos Consumidores	0	0.0	0	0.0	0	0.0
Alumbrado Público	29	0.0	29	0.0	29	0.0
Gobierno	840	0.1	910	0.1	897	0.1
Entes Autónomos	186	0.0	209	0.0	206	0.0
Municipal	212	0.0	246	0.0	230	0.0