

Cuadro No.5
ENERGIA DISPONIBLE MENSUAL EN EL SISTEMA

AÑO 2004

(MWh)

SISTEMA		Ene	Feb	Mar	Abr	May	Jun	Jul	Ago	Sep	Oct	Nov	Dic	Total
TOTAL GENERAL		396,677	395,040	432,297	413,157	449,498	437,208	452,640	470,206	456,147	470,043	432,368	431,793	5,237,076
Hidráulica Estatal		117,930	112,131	116,358	104,272	130,529	109,360	105,717	110,530	107,051	123,732	116,820	116,985	1,371,415
Térmica Estatal		2,045	4,318	5,313	171	45	91	280	289	48	20	-5	-5	12,611
Energía Comprada		276,227	278,035	310,015	307,875	317,828	326,757	346,055	358,231	346,796	344,162	313,715	312,847	3,838,543
Hidráulica		155	118	92	217	1,151	2,735	2,798	2,532	3,622	5,218	5,646	5,642	29,925
Térmica		225,393	240,187	266,378	266,645	272,680	275,901	289,634	323,425	319,795	318,928	285,587	288,728	3,373,280
Biomasa		6,459	6,588	7,896	8,621	4,562	320	0	0	0	0	1,503	7,158	43,106
Compra Internacional		44,221	31,142	35,649	32,392	39,435	47,800	53,624	32,274	23,379	20,016	20,980	11,319	392,231
Internacional (Recibida)		475	557	611	838	1,095	1,002	589	1,156	2,251	2,130	1,838	1,966	14,507
Total	TECNOLOGIA	396,202	394,484	431,686	412,319	448,403	436,207	452,052	469,050	453,896	467,913	430,530	429,827	5,222,568
Cañaveral	H. REG. ANUAL	13,580	12,995	13,406	11,319	12,933	12,685	12,358	12,559	12,089	12,178	11,788	11,928	149,818
Río Lindo	H. REG. DIARIA	44,063	40,472	40,645	34,625	38,483	38,051	39,184	39,382	37,640	39,214	37,544	38,110	467,414
El Nispero ^{1/}	H. REG. HORARIA	2,653	1,759	1,071	569	-21	-22	-23	-22	2,845	11,909	5,891	2,993	29,602
El Cajón	H.REG. PLURIANUAL	57,090	56,389	60,480	57,244	77,922	57,406	52,942	56,977	48,020	53,775	60,733	63,407	702,385
Santa María del Real	H. REG. HORARIA	480	335	424	271	285	654	684	605	552	599	603	506	5,998
El Coyolar	H. REG. HORARIA	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Nacaome	H. REG. ANUAL	63	182	332	245	927	586	572	1,030	5,904	6,057	261	40	16,199
Subtotal		117,930	112,131	116,358	104,272	130,529	109,360	105,717	110,530	107,051	123,732	116,820	116,985	1,371,415
Santa Fe ^{1/}	MDMV	364	648	431	-7	-17	-7	-2	52	0	0	0	0	1,461
La Puerta ^{1/}	T. Gas	1,144	2,736	3,092	131	35	62	252	195	48	20	-5	-5	7,706
La Puerta - MEX	T. Gas	537	934	1,790	47	27	36	30	42	0	0	0	0	3,443.16
Subtotal	T. Gas	2,045	4,318	5,313	171	45	91	280	289	48	20	-5	-5	12,611
ENERGIA COMPRADA														
Total	TECNOLOGIA	276,227	278,035	310,015	307,875	317,828	326,757	346,055	358,231	346,796	344,162	313,715	312,847	3,838,543
Nicaragua		1,445	3,157	4,769	167	84	0	2,500	0	0	0	0	0	12,122
Costa Rica		20,121	7,777	10,697	14,631	26,808	28,805	38,619	18,736	17,811	10,871	15,555	8,444	218,875
Panamá		19,551	11,164	6,184	3,919	4,974	11,907	2,067	650	607	237	781	276	62,315
El Salvador		2,859	3,813	4,764	6,630	4,226	4,580	3,253	4,574	2,532	195	0	145	37,571
Guatemala		0	0	0	1	0	741	4,309	797	0	0	0	95	5,943
Mdo. Oportunidad Reg.		245	5,231	9,236	7,044	3,343	1,768	2,876	7,517	2,429	8,714	4,644	2,360	55,406
Elcosa	MDMV	41,154.00	42,564.80	44,599.00	35,960.30	34,212.50	31,534.40	37,059.30	35,711.80	32,924.80	32,614.00	27,360.50	26,268.00	421,963
Emce I	MDMV	49,543	47,063	48,087	32,594	37,829	41,241	43,781	37,582	38,395	40,165	33,735	20,871	470,884
Emce II	MDMV	30,000	30,863	37,680	34,318	34,795	35,197	33,230	33,428	34,494	28,765	22,749	25,157	380,677
Enera	MDMV	0	0	3,774	60,586	63,041	57,482	62,548	62,374	58,130	63,452	57,127	45,838	534,350
Lufussa I	T. Gas	5,641	10,475	15,864	11,113	9,120	2,343	8,387	3,642	0	0	0	0	66,586
Lufussa II	MDMV	41,385	44,950	50,963	51,588	52,972	46,962	40,597	32,900	30,655	29,084	21,130	17,742	460,927
Lufussa III	MDMV	0	0	0	0	0	0	0	51,068	68,435	73,967	85,524	128,217	407,211
Cemcol L.P	MDMV	28,354	29,750	29,473	19,250	21,102	25,315	24,307	25,850	21,959	20,094	14,694	10,041	270,190
Laeisz MF	MDMV	15,679	18,584	18,503	9,630	8,181	13,550	11,734	13,767	10,557	6,539	4,449	1,728	132,900
Laeisz TO	MDMV	0	0	943	1,970	1,598	3,982	3,984	2,930	0	0	0	0	15,407.441
Laeisz NACO	MDMV	0	0	0	0	0	0	0	0	478	2,443	2,715	1,981	7,616
Nacional de Ing.L.P.	MDMV	10,003	10,714	11,237	6,100	6,148	9,137	9,586	9,280	8,409	7,345	4,814	2,774	95,547
Nacional de Ing. C.T.E.	MDMV	3,618	5,199	5,254	3,538	3,683	3,377	4,401	5,813	5,838	4,623	1,839	1,361	48,545
Ampac	MDMV	15	24	0	0	0	0	0	0	0	47	9	0	96
Elcatex	MDMV	0	0	0	0	0	0	5,780	10,020	9,080	9,520	9,790	9,440	60,380
Eda	T.V.	0	0	0	0	0	0	0	0	0	0	0	0	0
sub total		269,614	271,329	302,027	299,037	312,115	323,702	343,257	355,699	343,174	338,944	306,567	300,047	3,765,512

^{1/} Las plantas cuyos valores aparecen negativo se debe a que en esos meses no hubo generación, sin embargo, tuvieron consumo propio.