ADMINISTRADOR DEL MERCADO MAYORISTA

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PROGRAMA DE DESPACHO
DOMINGO 5 DE MAYO DE 2002

TAMPA: ENERGIA MAXIMA SEGÚN PROGRAMA

TAMPA, QUIXAL Y JURÚN: ENERGIA MAXIMA SEGÚN PROGRAMA. **LAS VACAS:** EN OPERACIÓN COMERCIAL

PANTALEÓN, UNIÓN, MAGDALENA, CONCEPCION: POR COMPROMISOS CONTRACTUALES

REGULACION PRIMARIA: LOS GENERADORES DEBEN MANTENER COMO RESERVA REGULANTE UN 3% DE LA POTENCIA GENERADA

Intercambio

		HIDRO											CT ESCUINTLA					LAGUNA				LAS PALMAS					
		CHX	AGU	JUR	LES	SMA	POR	M	RBO	SEC	PAS	PVE	G3	G5	EVAP	ORZ	LVA	LVAP	TG1	TG2	TG4	W1	W2	W3	W4	W5	GAS
POT. MAX.		275	80	60	14	6	2	2	10	15	12	8	44	30	35	24	20	24	10	17	27	15.3	15.3	15.3	15.3	5.3	24
POT. DISP.		230	15	60	14	4	2	4	10	6.7	4	2.2	22	16	24	8	20	12	10	17	27	15.3	15.3	15.3	15.3	5.3	24
POT. POR UNIDAD		55.8	29.1	19.4	6.8	1.9	1.9		9.7	14.6	5.8	3.9	21.3	15.5	23.3		19.4	11.7	9.7	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3
ENERGIA		2094	60	244	31	66	36	29	87	161	50	49	0	0	0	228	152	0	11	21	39	346	358	358	358	125	0
DE	A																										
00:01	01:00	83.0	M	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
01:01	02:00	81.1	M	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
02:01	03:00	79.4	M	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	7.8	14.9	14.9	14.9	5.2	R
03:01	04:00	79.5	M	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	10.8	14.9	14.9	14.9	5.2	R
04:01	05:00	81.2	M	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
05:01	06:00	80.8	M	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
06:01	07:00	77.3	M	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
07:01	08:00	77.8	M	LL	LL	2.8	1.4	2.0	1.5	6.7	1.8	2.1	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
08:01	09:00	78.5	M	LL	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.1	R	R	RF	9.5	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
09:01	10:00	80.6	M	10.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.1	R	R	RF	9.5	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
10:01	11:00	79.9	M	10.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.1	R	R	RF	9.5	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
11:01	12:00	82.0	M	25.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.1	R	R	RF	9.5	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
12:01	13:00	76.5	M	15.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.1	R	R	RF	9.5	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
13:01	14:00	95.1	M	LL	LL	2.8	1.4	LL	1.5	6.7	1.8	2.1	R	R	RF	9.5	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
14:01	15:00	81.6	M	LL	LL	2.8	1.4	LL	1.5	6.7	1.8	2.1	R	R	RF	9.5	8.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
15:01	16:00	88.5	M	LL	LL	2.8	1.4	LL	1.5	6.7	1.8	2.1	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
16:01	17:00	81.2	M	LL	LL	2.8	1.4	LL	1.5	6.7	1.8	2.1	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
17:01	18:00	80.9	M	10.0	LL	2.8	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	10.6	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
18:01	18:15	79.2	15.0	10.0	LL	2.8	1.9	LL	1.5	6.7	4.0	2.0	R	R	RF	9.5	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
18:16	18:30	105.8	15.0	55.2	LL	3.8	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
18:31	18:45	113.3	15.0	55.2	13.6	3.8	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
18:46	19:00	183.2	15.0	55.2	13.6	3.8	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
19:01	19:15	135.7	15.0	55.2	13.6	3.8	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	19.4	RF	R	R	26.2	14.9	14.9	14.9	14.9	5.2	R
19:16	19:30	150.1	15.0	55.2	13.6	3.8	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	19.4	RF	3.8	16.5	26.2	14.9	14.9	14.9	14.9	5.2	R
19:31	19:45	141.2	15.0	55.2	13.6	3.8	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	19.4	RF	9.7	16.5	26.2	14.9	14.9	14.9	14.9	5.2	R
19:46	20:00	112.6	15.0	55.2	13.6	3.8	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	19.4	RF	9.7	16.5	26.2	14.9	14.9	14.9	14.9	5.2	R
20:01	20:15	110.9	15.0	55.2	13.6	3.8	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	19.4	RF	9.7	16.5	26.2	14.9	14.9	14.9	14.9	5.2	R
20:16	20:30	106.8	15.0	55.2	13.6	3.8	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	19.4	RF	9.7	16.5	26.2	14.9	14.9	14.9	14.9	5.2	R
20:31	20:45	123.6	15.0	55.2	13.6	3.8	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
20:46	21:00	136.8	15.0	55.2	3.0	3.8	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
21:01	22:00	84.2	15.0	20.0	LL	3.8	1.9	2.0	9.7	6.7	1.8	2.0	R	R	RF	9.5	15.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
22:01	23:00	83.1	LL	LL	LL	3.0	1.4	2.0	9.7	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R
23:01	24:00	87.1	LL	LL	LL	3.0	1.4	2.0	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R

		PNT	CON	MAG	LUN	MTI	SAA	TUL	TDL	SJO	ENR	ESP	TAM	SID1	SID2	GEN	GEN SNI	DEM INT	DEM SNI	% RESERVA OPERATIVA	TOTAL RESERVA OPERATIVA	Asignación de la reserva operativa (MW)		
POT. MAX.		39.0	25.0	15.4	30.0	20.0	35.0	12.5	20	128.9	114	124	80	18	18	42.4	1527.7							
POT. DISP.		39.5	28	10.5	26	16.5	16.5	5	20	128.9	114	106.2	80	15.2	15.2	42.4	1262.3				MW			
POT. POR UNIDAD								12.6	4.85	125.1	5.53	17.2	38.8	3.7	3.7	10.3								
ENERGIA		397	535	119	350	0	0	0	78	3002	1613	2460	192	442	25	711	14825	1086	13739					
DE	A																					CHX	AGU	JUR
00:01	01:00	14.6	22.3	3.9	14.6	RF	RF	RF	R	125.1	40.0	86.0	R	18.4	R	20.6	518.2	46.0	472.2	0.04	20.7	20.7	0.0	0.0
01:01	02:00	14.6	22.3	3.9	14.6	RF	RF	RF	R	125.1	R	103.2	R	18.4	R	20.6	493.5	46.0	447.5	0.04	19.7	19.7	0.0	0.0
02:01	03:00	14.6	22.3	3.9	14.6	RF	RF	RF	R	125.1	R	103.2	R	18.4	R	20.6	484.7	46.0	438.7	0.04	19.4	19.4	0.0	0.0
03:01	04:00	14.6	22.3	3.9	14.6	RF	RF	RF	R	125.1	R	103.2	R	18.4	R	20.6	487.8	46.0	441.8	0.04	19.5	19.5	0.0	0.0
04:01	05:00	14.6	22.3	3.9	14.6	RF	RF	RF	R	125.1	10.0	103.2	R	18.4	R	20.6	503.6	41.0	462.6	0.04	20.1	20.1	0.0	0.0
05:01	06:00	14.6	22.3	3.9	14.6	RF	RF	RF	R	125.1	20.0	103.2	R	18.4	R	20.6	513.2	41.0	472.2	0.03	15.4	15.4	0.0	0.0
06:01	07:00	17.5	22.3	3.9	14.6	RF	RF	RF	R	125.1	25.0	103.2	R	18.4	R	30.9	527.9	41.0	486.9	0.03	15.8	15.8	0.0	0.0
07:01	08:00	17.5	22.3	3.9	14.6	RF	RF	RF	R	125.1	69.0	103.2	R	18.4	R	30.9	575.3	41.0	534.3	0.03	17.3	17.3	0.0	0.0
08:01	09:00	17.5	22.3	3.9	14.6	RF	RF	RF	R	125.1	85.0	103.2	R	18.4	R	30.9	604.5	41.0	563.5	0.03	18.1	18.1	0.0	0.0
09:01	10:00	17.5	22.3	3.9	14.6	RF	RF	RF	R	125.1	100.0	103.2	R	18.4	R	30.9	631.6	41.0	590.6	0.03	18.9	18.9	0.0	0.0
10:01	11:00	17.5	22.3	3.9	14.6	RF	RF	RF	R	125.1	100.0	103.2	R	18.4	R	30.9	630.9	46.0	584.9	0.03	18.9	18.9	0.0	0.0
11:01	12:00	17.5	22.3	3.9	14.6	RF	RF	RF	R	125.1	110.7	103.2	R	18.4	R	30.9	658.7	46.0	612.7	0.03	19.8	14.8	0.0	5.0
12:01	13:00	17.5	22.3	3.9	14.6	RF	RF	RF	R	125.1	90.0	103.2	R	18.4	R	30.9	622.5	46.0	576.5	0.03	18.7	14.3	0.0	4.4
13:01	14:00	17.5	22.3	3.9	14.6	RF	RF	RF	R	125.1	90.0	103.2	R	18.4	R	30.9	621.6	46.0	575.6	0.03	18.6	18.6	0.0	0.0
14:01	15:00	17.5	22.3	3.9	14.6	RF	RF	RF	R	125.1	90.0	103.2	R	18.4	R	30.9	606.1	46.0	560.1	0.03	18.2	18.2	0.0	0.0
15:01	16:00	17.5	22.3	3.9	14.6	RF	RF	RF	R	125.1	90.0	103.2	R	18.4	R	30.9	605.0	46.0	559.0	0.03	18.2	18.2	0.0	0.0
16:01	17:00	17.5	22.3	3.9	14.6	RF	RF	RF	R	125.1	80.0	103.2	R	18.4	R	30.9	587.7	41.0	546.7	0.03	17.6	17.6	0.0	0.0
17:01	18:00	17.5	22.3	3.9	14.6	RF	RF	RF	19.4	125.1	110.7	103.2	R	18.4	R	41.2	668.3	41.0	627.3	0.03	20.0	20.0	0.0	0.0
18:01	18:15	17.5	22.3	10.2	14.6	RF	RF	RF	19.4	125.1	110.7	103.2	R	18.4	R	41.2	699.4	54.0	645.4	0.02	14.0	14.0	0.0	0.0
18:16	18:30	17.5	22.3	10.2	14.6	RF	RF	RF	19.4	125.1	110.7	103.2	R	18.4	R	41.2	784.3	54.0	730.3	0.02	15.7	12.7	0.0	3.0
18:31	18:45	17.5	22.3	10.2	14.6	RF	RF	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	894.1	54.0	840.1	0.02	17.9	14.9	0.0	3.0
18:46	19:00	17.5	22.3	10.2	14.6	RF	RF	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	964.0	54.0	910.0	0.02	19.3	16.3	0.0	3.0
19:01	19:15	17.5	22.3	10.2	14.6	RF	RF	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	942.7	54.0	888.7	0.02	18.9	15.9	0.0	3.0
19:16	19:30	17.5	22.3	10.2	14.6	RF	RF	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	977.4	54.0	923.4	0.02	19.5	16.5	0.0	3.0
19:31	19:45	17.5	22.3	10.2	14.6	RF	RF	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	974.4	54.0	920.4	0.02	19.5	16.5	0.0	3.0
19:46	20:00	17.5	22.3	10.2	14.6	RF	RF	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	945.8	54.0	891.8	0.02	18.9	15.9	0.0	3.0
20:01	20:15	17.5	22.3	10.2	14.6	RF	RF	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	944.1	54.0	890.1	0.02	18.9	15.9	0.0	3.0
20:16	20:30	17.5	22.3	10.2	14.6	RF	RF	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	940.0	54.0	886.0	0.02	18.8	15.8	0.0	3.0
20:31	20:45	17.5	22.3	10.2	14.6	RF	RF	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	904.4	54.0	850.4	0.02	18.1	15.1	0.0	3.0
20:46	21:00	17.5	22.3	10.2	14.6	RF	RF	RF	19.4	125.1	110.7	103.2	68.0	18.4	R	41.2	886.3	54.0	832.3	0.02	17.7	14.7	0.0	3.0
21:01	22:00	17.5	22.3	10.2	14.6	RF	RF	RF	R	125.1	110.7	103.2	R	18.4	R	41.2	700.0	54.0	646.0	0.02	14.0	14.0	0.0	0.0
22:01	23:00	14.6	22.3	3.9	14.6	RF	RF	RF	R	125.1	60.0	103.2	R	18.4	R	20.6	566.7	41.0	525.7	0.04	22.7	22.7	0.0	0.0
23:01	24:00	14.6	22.3	3.9	14.6	RF	RF	RF	R	125.1	R	103.2	R	18.4	R	20.6	502.5	41.0	461.5	0.04	20.1	20.1	0.0	0.0

OBSERVACIONES: M=MANTENIMIENTO, LL=LLENANDO, R=RESERVA, IN=INDISPONIBLE, SIN=SIN INFORMACION, RF=RESERVA FRIA

SOMBREADO: GENERACION FORZADA

MANTENIMIENTO PROGRAMADO:

ESPERANZA UNA UNIDAD (LAV. TURBOS)	0.0	A	1.0	HORAS
ESPERANZA 5	0.0	A	24.0	HORAS
CHIXOY 3	0.0	A	24.0	HORAS
MARINALA 1,2,3	6.0	A	8.0	HORAS
AGUACAPA (LAVADO EMBALSE)	0.0	A	17.0	HORAS

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4, 5B,	0.0	A	24.0	HORAS
AGUACAPA 1	0.0	A	24.0	HORAS
SIDEGUA UN. 1,3	0.0	A	24.0	HORAS
EL SALTO 2	0.0	A	24.0	HORAS

Hora: 9:05

MANUEL MEDINA

OPERACIÓN EN TIEMPO REAL