ADMINISTRADOR DEL MERCADO MAYORISTA

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PROGRAMA DE DESPACHO

MARTES 05 DE MARZO DE 2002

MARINALA, ESCUINTLA GAS Y LAGUNA GAS: RESTRICCION SISTEMA PRINCIPAL TRANSMISION

QUIXAL: ENERGIA MAXIMA SEGÚN PROGRAMA.

SAN JOSE, L UNION, PANTALEÓN, MAGDALENA, M TIERRA, SANTA ANA, CONCEPCION: POR COMPROMISOS CONTRACTUALES .

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

Intercambio

		HIDRO											CT ESCUINTLA			GEO		LAGUNA				LAS PALMAS					
		CHX	AGU	JUR	LES	SMA	POR	M	RBO	SEC	PAS	PVE	G3	G5	EVAP	ORZ	CAL	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	5	24	10	17	27	15.4	15.4	15.4	15.4	5	24
POT. DISP.		230	60	60	14	6	2	2.3	10	10.6	12	2.4	22	16	24	16.2	0	12	10	17	27	15.4	15.4	15.4	15.4	5	24
ENERGIA		3534	463	319	41	0	41	29	133	204	80	54	0	264	0	395	0	0	8	190	72	146	355	355	355	116	0
DE	A																										
00:01	01:00	81.4	LL	LL	LL	M	1.6	LL	3.0	8.5	2.0	2.3	IN	R	RF	16.3	IN	RF	R	R	R	IN	14.9	14.9	14.9	4.9	R
01:01	02:00	84.8	LL	LL	LL	M	1.6	LL	3.0	8.5	2.0	2.3	IN	R	RF	16.3	IN	RF	R	R	R	IN	14.9	14.9	14.9	4.9	R
02:01	03:00	79.3	LL	LL	LL	M	1.6	LL	3.0	8.5	2.0	2.3	IN	R	RF	16.3	IN	RF	R	R	R	IN	14.9	14.9	14.9	4.9	R
03:01	04:00	80.6	LL	LL	LL	M	1.6	LL	3.0	8.5	2.0	2.3	IN	R	RF	16.3	IN	RF	R	R	R	IN	14.9	14.9	14.9	4.9	R
04:01	05:00	82.8	LL	LL	LL	M	1.6	LL	3.0	8.5	2.0	2.3	IN	R	RF	16.3	IN	RF	R	R	R	IN	14.9	14.9	14.9	4.9	R
05:01	06:00	172.3	LL	LL	LL	M	1.6	LL	3.0	8.5	2.0	2.3	IN	R	RF	16.3	IN	RF	R	R	R	IN	14.9	14.9	14.9	4.9	R
06:01	07:00	156.8	LL	LL	LL	M	1.6	LL	3.0	8.5	2.0	2.3	IN	15.5	RF	16.3	IN	RF	R	R	R	IN	14.9	14.9	14.9	4.9	R
07:01	08:00	135.8	22.0	10.0	LL	M	1.6	2.0	3.0	8.5	2.0	2.2	IN	15.5	RF	16.3	IN	RF	R	R	R	IN	14.9	14.9	14.9	4.9	R
08:01	09:00	191.5	22.0	10.0	LL	M	1.6	2.0	3.0	8.5	2.0	2.2	IN	15.5	RF	16.3	IN	RF	R	R	R	IN	14.9	14.9	14.9	4.9	R
09:01	10:00	175.5	22.0	15.0	LL	M	1.6	2.0	6.0	8.5	2.0	2.2	IN	15.5	RF	16.3	IN	RF	R	16.5	R	IN	14.9	14.9	14.9	4.9	R
10:01	11:00	170.5	22.0	25.0	LL	M	1.6	2.0	6.0	8.5	2.0	2.2	IN	15.5	RF	16.3	IN	RF	R	16.5	R	IN	14.9	14.9	14.9	4.9	R
11:01	12:00	165.6	22.0	25.0	LL	M	1.6	2.0	6.0	8.5	2.0	2.3	IN	15.5	RF	16.3	IN	RF	R	16.5	R	IN	14.9	14.9	14.9	4.9	R
12:01	13:00	173.7	22.0	15.0	LL	M	1.6	2.0	6.0	8.5	2.0	2.3	IN	15.5	RF	16.3	IN	RF	R	16.5	R	IN	14.9	14.9	14.9	4.9	R
13:01	14:00	184.4	22.0	10.0	LL	M	1.6	LL	6.0	8.5	2.0	2.3	IN	15.5	RF	16.3	IN	RF	R	16.5	R	IN	14.9	14.9	14.9	4.9	R
14:01	15:00	183.0	22.0	LL	LL	M	1.6	LL	6.0	8.5	3.2	2.3	IN	15.5	RF	16.3	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
15:01	16:00	187.0	22.0	LL	LL	M	1.6	LL	6.0	8.5	3.2	2.3	IN	15.5	RF	16.3	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
16:01	17:00	152.5	22.0	LL	LL	M	1.6	LL	6.0	8.5	3.2	2.3	IN	15.5	RF	16.3	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
17:01	18:00	185.2	22.0	10.0	LL	M	1.9	LL	6.0	8.5	3.2	2.3	IN	15.5	RF	16.3	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
18:01	18:15	175.0	55.2	10.0	6.8	M	1.9	LL	10.0	8.5	11.9	2.3	IN	15.5	RF	16.9	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
18:16	18:30	185.4	55.2	55.2	13.6	M	1.9	3.9	10.0	8.5	11.9	2.3	IN	15.5	RF	16.9	IN	RF	R	16.5	26.2	14.9	14.9	14.9	14.9	4.9	R
18:31	18:45	207.2	55.2	55.2	13.6	M	1.9	3.9	10.0	8.5	11.9	2.3	IN	15.5	RF	16.9	IN	RF	1.5	16.5	26.2	14.9	14.9	14.9	14.9	4.9	R
18:46	19:00	204.1	55.2	55.2	13.6	M	1.9	3.9	10.0	8.5	11.9	2.3	IN	15.5	RF	16.9	IN	RF	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	R
19:01	19:15	204.5	55.2	55.2	13.6	M	1.9	3.9	10.0	8.5	11.9	2.3	IN	15.5	RF	16.9	IN	RF	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	R
19:16	19:30	203.3	55.2	55.2	13.6	M	1.9	3.9	10.0	8.5	11.9	2.3	IN	15.5	RF	16.9	IN	RF	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	R
19:31	19:45	207.4	55.2	55.2	13.6	M	1.9	3.9	10.0	8.5	11.9	2.3	IN	15.5	RF	16.9	IN	RF	R	16.5	26.2	14.9	14.9	14.9	14.9	4.9	R
19:46	20:00	207.5	55.2	55.2	13.6	M	1.9	3.9	10.0	8.5	11.9	2.3	IN	15.5	RF	16.9	IN	RF	R	16.5	26.2	14.9	14.9	14.9	14.9	4.9	R
20:01	20:15	208.2	55.2	55.2	13.6	M	1.9	3.9	10.0	8.5	11.9	2.3	IN	15.5	RF	16.9	IN	RF	R	16.5	26.2	14.9	14.9	14.9	14.9	4.9	R
20:16	20:30	208.6	55.2	55.2	6.8	M	1.9	3.9	10.0	8.5	11.9	2.3	IN	15.5	RF	16.9	IN	RF	R	16.5	26.2	14.9	14.9	14.9	14.9	4.9	R
20:31	20:45	209.0	55.2	55.2	6.8	M	1.9	3.9	10.0	8.5	11.9	2.3	IN	15.5	RF	16.9	IN	RF	R	R	26.2	14.9	14.9	14.9	14.9	4.9	R
20:46	21:00	209.5	55.2	55.2	6.8	M	1.9	3.9	10.0	8.5	11.9	2.3	IN	15.5	RF	16.9	IN	RF	R	R	26.2	14.9	14.9	14.9	14.9	4.9	R
21:01	22:00	104.1	55.2	45.0	6.8	M	1.9	2.0	10.0	8.5	1.1	2.3	IN	15.5	RF	16.9	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
22:01	23:00	96.3	LL	LL	LL	M	1.9	2.0	6.0	8.5	1.1	2.3	IN	15.5	RF	16.9	IN	RF	R	R	R	12.0	12.0	12.0	12.0	3.0	R
23:01	24:00	83.2	LL	LL	LL	M	1.9	2.0	6.0	8.5	1.1	2.3	IN	R	RF	16.9	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R

									1328.4								GEN	DEM	DEM	%	TOTAL	Asignación de la reserva operativa (MW)		
		PNT	CON	MAG	LUN	MTI	SAA	TUL	TDL	SJO	ENR	ESP	TAM	SID1	SID2	GEN	SNI	INT	SNI	RESERVA OPERATIVA	RESERVA OPERATIVA			
POT. MAX.		39.0	25.0	15.4	30.0	20.0	35.0	12.5	15	127.4	114	124	80	18	18	42.4	1506.3							
POT. DISP.		39.5	27	21	29	20	35	12	15	127.4	114	106.2	80	14.4	18	42.4	1345				MW			
ENERGIA		834	577	372	58	364	602	261	29	2888	1995	2724	0	110	21	606	18591	1488	17103					
DE	A																					CHX	AGU	JUR
00:01	01:00	34.0	24.3	15.5	2.4	9.0	23.3	11.7	R	120.0	25.0	85.9	R	R	R	20.6	536.4	39.0	497.4	0.04	21.5	21.5	0.0	0.0
01:01	02:00	34.0	22.3	15.5	2.4	9.0	23.3	5.0	R	120.0	R	85.9	R	R	R	20.6	506.1	39.0	467.1	0.04	20.2	20.2	0.0	0.0
02:01	03:00	34.0	22.3	15.5	2.4	9.0	23.3	5.0	R	120.0	R	60.0	R	R	R	20.6	474.7	35.0	439.7	0.04	19.0	19.0	0.0	0.0
03:01	04:00	34.0	22.3	15.5	2.4	9.0	23.3	5.0	R	120.0	R	85.9	R	R	R	20.6	501.9	33.0	468.9	0.04	20.1	20.1	0.0	0.0
04:01	05:00	34.0	24.3	15.5	2.4	9.0	23.3	11.7	R	120.0	22.1	120.3	R	R	R	20.6	569.3	23.0	546.3	0.04	22.8	22.8	0.0	0.0
05:01	06:00	34.0	24.3	15.5	2.4	17.5	23.3	11.7	R	120.0	110.7	120.3	R	R	R	20.6	755.9	39.0	716.9	0.04	30.2	30.2	0.0	0.0
06:01	07:00	34.0	24.3	15.5	2.4	17.5	23.3	11.7	R	120.0	110.7	120.3	R	R	R	20.6	755.9	51.0	704.9	0.03	22.7	22.7	0.0	0.0
07:01	08:00	34.0	24.3	15.5	2.4	17.5	23.3	11.7	R	120.0	110.7	120.3	R	R	R	20.6	768.8	42.0	726.8	0.03	23.1	16.1	7.0	0.0
08:01	09:00	34.0	24.3	15.5	2.4	17.5	23.3	11.7	R	120.0	110.7	120.3	R	R	R	20.6	824.5	81.0	743.5	0.03	24.7	17.7	7.0	0.0
09:01	10:00	34.0	24.3	15.5	2.4	17.5	23.3	11.7	R	120.0	110.7	120.3	R	R	R	20.6	833.0	81.0	752.0	0.03	25.0	13.6	7.0	4.4
10:01	11:00	34.0	24.3	15.5	2.4	17.5	23.3	11.7	R	120.0	110.7	120.3	R	R	R	20.6	838.0	81.0	757.0	0.03	25.1	13.1	7.0	5.0
11:01	12:00	34.0	24.3	15.5	2.4	17.5	23.3	11.7	R	120.0	110.7	120.3	R	14.0	R	30.9	857.5	81.0	776.5	0.03	25.7	13.7	7.0	5.0
12:01	13:00	34.0	24.3	15.5	2.4	17.5	23.3	11.7	R	120.0	110.7	120.3	R	14.0	R	30.9	855.6	83.0	772.6	0.03	25.7	14.3	7.0	4.4
13:01	14:00	34.0	24.3	15.5	2.4	17.5	23.3	11.7	R	120.0	110.7	120.3	R	14.0	R	30.9	859.3	83.0	776.3	0.03	25.8	18.8	7.0	0.0
14:01	15:00	34.0	24.3	15.5	2.4	17.5	23.3	11.7	R	120.0	110.7	120.3	R	14.0	R	30.9	864.0	85.0	779.0	0.03	25.9	18.9	7.0	0.0
15:01	16:00	34.0	24.3	15.5	2.4	17.5	23.3	11.7	R	120.0	110.7	120.3	R	14.0	R	30.9	868.0	91.0	777.0	0.03	26.0	19.0	7.0	0.0
16:01	17:00	34.0	24.3	15.5	2.4	17.5	23.3	11.7	R	120.0	110.7	120.3	R	14.0	R	20.6	823.2	83.0	740.2	0.03	24.7	17.7	7.0	0.0
17:01	18:00	34.0	24.3	15.5	2.4	17.5	23.3	11.7	R	120.0	110.7	120.3	R	R	R	20.6	852.2	71.0	781.2	0.03	25.6	18.6	7.0	0.0
18:01	18:15	38.4	24.3	15.5	2.4	19.4	34.0	11.7	R	120.0	110.7	120.3	R	R	R	30.9	922.6	59.0	863.6	0.02	18.5	15.5	3.0	0.0
18:16	18:30	38.4	24.3	15.5	2.4	19.4	34.0	11.7	R	120.0	110.7	120.3	R	R	R	30.9	1015.1	59.0	956.1	0.02	20.3	14.3	3.0	3.0
18:31	18:45	38.4	24.3	15.5	2.4	19.4	34.0	11.7	19.4	125.1	110.7	120.3	R	14.0	17.5	41.2	1104.7	59.0	1045.7	0.02	22.1	16.1	3.0	3.0
18:46	19:00	38.4	24.3	15.5	2.4	19.4	34.0	11.7	19.4	125.1	110.7	120.3	R	14.0	17.5	41.2	1109.8	59.0	1050.8	0.02	22.2	16.2	3.0	3.0
19:01	19:15	38.4	24.3	15.5	2.4	19.4	34.0	11.7	19.4	125.1	110.7	120.3	R	14.0	17.5	41.2	1110.2	59.0	1051.2	0.02	22.2	16.2	3.0	3.0
19:16	19:30	38.4	24.3	15.5	2.4	19.4	34.0	11.7	19.4	125.1	110.7	120.3	R	14.0	17.5	41.2	1109.0	59.0	1050.0	0.02	22.2	16.2	3.0	3.0
19:31	19:45	38.4	24.3	15.5	2.4	19.4	34.0	11.7	19.4	125.1	110.7	120.3	R	14.0	10.0	41.2	1095.9	59.0	1036.9	0.02	21.9	15.9	3.0	3.0
19:46	20:00	38.4	24.3	15.5	2.4	19.4	34.0	11.7	19.4	125.1	110.7	120.3	R	14.0	2.0	41.2	1088.0	59.0	1029.0	0.02	21.8	15.8	3.0	3.0
20:01	20:15	38.4	24.3	15.5	2.4	17.5	34.0	11.7	R	120.0	110.7	120.3	R	14.0	R	37.6	1056.7	59.0	997.7	0.02	21.1	15.1	3.0	3.0
20:16	20:30	38.4	24.3	15.5	2.4	17.5	34.0	11.7	R	120.0	110.7	120.3	R	7.6	R	30.9	1037.2	59.0	978.2	0.02	20.7	14.7	3.0	3.0
20:31	20:45	38.4	24.3	15.5	2.4	17.5	34.0	11.7	R	120.0	107.5	120.3	R	R	R	37.8	1017.2	59.0	958.2	0.02	20.3	14.3	3.0	3.0
20:46	21:00	38.4	24.3	15.5	2.4	17.5	34.0	11.7	R	120.0	87.9	120.3	R	R	R	30.9	991.2	59.0	932.2	0.02	19.8	13.8	3.0	3.0
21:01	22:00	38.4	24.3	15.5	2.4	17.5	34.0	11.7	R	120.0	85.0	120.3	R	R	R	30.9	833.8	74.0	759.8	0.02	16.7	10.7	3.0	3.0
22:01	23:00	34.0	24.3	15.5	2.4	9.0	23.3	11.7	R	120.0	85.0	120.3	R	R	R	20.6	667.6	72.0	595.6	0.04	26.7	26.7	0.0	0.0
23:01	24:00	34.0	24.3	15.5	2.4	9.0	23.3	11.7	R	120.0	13.4	120.3	R	R	R	20.6	580.9	44.0	536.9	0.04	23.2	23.2	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	0.0	A	3.0	HORAS
QUIXAL 5	0.0	A	24.0	HORAS
LAS PALMAS 1,2,3,5 (LAVADO DE TURBOS)	22.0	A	24.0	HORAS
SANTA MARIA	0.0	A	24.0	HORAS

INDISPONIBILIDAD FORZADA:

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

Hora: 8:47

MANUEL MEDINA

OPERACIÓN EN TIEMPO REAL