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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO

MARTES 12 DE FEBRERO DE 2002

TEXTILES DEL LAGO, 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		3721	466	338	56	77	41	20	146	233	94	56	300	0	0	389	0	0	0	0	69	355	355	355	355	116	0
DE	A																										
00:01	01:00	80.1	LL	LL	LL	3.2	1.6	LL	4.0	9.7	1.5	2.3	R	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
01:01	02:00	79.4	LL	LL	LL	3.2	1.6	LL	4.0	9.7	1.5	2.3	R	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
02:01	03:00	80.2	LL	LL	LL	3.2	1.6	LL	4.0	9.7	1.5	2.3	R	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
03:01	04:00	79.4	LL	LL	LL	3.2	1.6	LL	4.0	9.7	1.5	2.3	R	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
04:01	05:00	79.8	LL	LL	LL	3.2	1.6	LL	4.0	9.7	1.5	2.3	R	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
05:01	06:00	188.6	LL	LL	LL	3.2	1.6	LL	4.0	9.7	1.5	2.3	R	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
06:01	07:00	197.6	LL	LL	LL	3.2	1.6	LL	4.0	9.7	1.5	2.3	16.0	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
07:01	08:00	128.6	22.0	10.0	LL	3.2	1.6	2.0	4.0	9.7	1.5	2.3	20.0	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
08:01	09:00	168.0	22.0	10.0	LL	3.2	1.6	2.0	4.0	9.7	1.5	2.3	20.0	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
09:01	10:00	176.8	22.0	15.0	LL	3.2	1.6	2.0	6.5	9.7	1.5	2.3	20.0	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
10:01	11:00	169.8	22.0	25.0	6.8	3.2	1.6	2.0	6.5	9.7	2.4	2.3	20.0	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
11:01	12:00	199.0	35.0	25.0	6.8	3.2	1.6	2.0	6.5	9.7	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
12:01	13:00	184.2	22.0	15.0	LL	3.2	1.6	2.0	6.5	9.7	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
13:01	14:00	200.0	22.0	10.0	LL	3.2	1.6	LL	6.5	9.7	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
14:01	15:00	204.6	22.0	10.0	LL	3.2	1.6	LL	6.5	9.7	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
15:01	16:00	182.6	22.0	LL	LL	3.2	1.6	LL	6.5	9.7	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
16:01	17:00	203.7	35.0	LL	LL	3.2	1.6	LL	6.5	9.7	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
17:01	18:00	205.6	37.0	10.0	LL	3.2	1.9	LL	6.5	9.7	11.9	2.3	20.0	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
18:01	18:15	210.7	35.0	55.2	6.8	3.2	1.9	LL	6.5	9.7	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
18:16	18:30	208.7	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	M	20.0	14.9	14.9	14.9	14.9	4.9	R
18:31	18:45	207.5	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	M	20.0	14.9	14.9	14.9	14.9	4.9	R
18:46	19:00	207.3	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	M	26.2	14.9	14.9	14.9	14.9	4.9	R
19:01	19:15	207.3	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	M	26.2	14.9	14.9	14.9	14.9	4.9	R
19:16	19:30	207.3	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	M	26.2	14.9	14.9	14.9	14.9	4.9	R
19:31	19:45	207.3	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	M	26.2	14.9	14.9	14.9	14.9	4.9	R
19:46	20:00	207.9	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	M	26.2	14.9	14.9	14.9	14.9	4.9	R
20:01	20:15	208.0	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	M	26.2	14.9	14.9	14.9	14.9	4.9	R
20:16	20:30	208.5	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	M	26.2	14.9	14.9	14.9	14.9	4.9	R
20:31	20:45	208.9	55.2	55.2	6.8	3.2	1.9	2.0	9.7	9.7	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	M	26.2	14.9	14.9	14.9	14.9	4.9	R
20:46	21:00	209.7	55.2	55.2	6.8	3.2	1.9	2.0	9.7	9.7	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	M	26.2	14.9	14.9	14.9	14.9	4.9	R
21:01	22:00	120.8	22.0	42.6	6.8	3.2	1.9	2.0	9.7	9.7	11.9	2.3	R	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R
22:01	23:00	84.2	LL	LL	LL	3.2	1.9	LL	9.7	9.7	1.5	2.3	R	R	RF	16.2	IN	RF	R	M	R	12.0	12.0	12.0	12.0	3.0	R
23:01	24:00	82.9	LL	LL	LL	3.2	1.9	LL	4.0	9.7	1.5	2.3	R	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	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 MW	Asignación de la reserva operativa (MW) CHX	AGU	JUR
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	18	35	12	15	127.4	114	88.5	80	14.4	18	42.4	1325.3							
ENERGIA		829	607	378	659	259	602	227	44	2886	1092	2186	0	266	21	313	17906	1124	16782					
DE	A																							
00:01	01:00	34.0	23.3	15.4	27.2	9.0	23.3	5.0	R	120.0	R	53.4	R	R	R	10.0	503.7	50.0	453.7	0.04	20.1	20.1	0.0	0.0
01:01	02:00	34.0	23.3	15.4	27.2	9.0	23.3	5.0	R	120.0	R	36.0	R	R	R	10.0	485.6	34.0	451.6	0.04	19.4	19.4	0.0	0.0
02:01	03:00	34.0	23.3	15.4	27.2	9.0	23.3	5.0	R	120.0	R	55.4	R	R	R	10.0	505.8	34.0	471.8	0.04	20.2	20.2	0.0	0.0
03:01	04:00	34.0	23.3	15.4	27.2	9.0	23.3	5.0	R	120.0	R	36.1	R	R	R	10.0	485.7	0.0	485.7	0.04	19.4	19.4	0.0	0.0
04:01	05:00	34.0	23.3	15.4	27.2	9.0	23.3	5.0	R	120.0	R	46.0	R	R	R	10.0	496.0	0.0	496.0	0.04	19.8	19.8	0.0	0.0
05:01	06:00	34.0	24.3	15.4	27.2	9.0	23.3	5.0	R	120.0	51.1	103.1	R	14.0	R	10.3	728.3	35.0	693.3	0.04	29.1	29.1	0.0	0.0
06:01	07:00	34.0	24.3	15.4	27.2	9.0	23.3	11.7	R	120.0	51.1	103.1	R	14.0	R	10.3	760.0	50.0	710.0	0.03	22.8	22.8	0.0	0.0
07:01	08:00	34.0	24.3	15.4	27.2	9.0	23.3	11.7	R	120.0	60.0	103.1	R	14.0	R	10.3	737.9	10.0	727.9	0.03	22.1	15.1	7.0	0.0
08:01	09:00	34.0	26.2	15.4	27.2	9.0	23.3	11.7	R	120.0	60.0	103.1	R	14.0	R	10.3	779.2	50.0	729.2	0.03	23.4	16.4	7.0	0.0
09:01	10:00	34.0	26.2	15.4	27.2	9.0	23.3	11.7	R	120.0	60.0	103.1	R	14.0	R	10.3	795.5	60.0	735.5	0.03	23.9	12.9	7.0	4.0
10:01	11:00	34.0	26.2	15.4	27.2	9.0	23.3	11.7	R	120.0	60.0	103.1	R	14.0	R	10.3	806.2	60.0	746.2	0.03	24.2	13.2	7.0	4.0
11:01	12:00	34.0	26.2	15.4	27.2	9.0	23.3	11.7	R	120.0	60.0	103.1	R	14.0	R	10.3	848.5	60.0	788.5	0.03	25.5	16.5	5.0	4.0
12:01	13:00	34.0	26.2	15.4	27.2	9.0	23.3	11.7	R	120.0	60.0	103.1	R	14.0	R	10.3	803.9	60.0	743.9	0.03	24.1	13.1	7.0	4.0
13:01	14:00	34.0	26.2	15.4	27.2	9.0	23.3	11.7	R	120.0	60.0	103.1	R	14.0	R	10.3	812.7	60.0	752.7	0.03	24.4	17.4	7.0	0.0
14:01	15:00	34.0	26.2	15.4	27.2	9.0	23.3	11.7	R	120.0	65.0	103.1	R	14.0	R	10.3	822.3	60.0	762.3	0.03	24.7	17.7	7.0	0.0
15:01	16:00	34.0	26.2	15.4	27.2	9.0	23.3	11.7	R	120.0	60.1	103.1	R	14.0	R	10.3	785.4	60.0	725.4	0.03	23.6	16.6	7.0	0.0
16:01	17:00	34.0	26.2	15.4	27.2	9.0	23.3	11.7	R	120.0	60.1	103.1	R	14.0	R	10.3	819.5	60.0	759.5	0.03	24.6	19.6	5.0	0.0
17:01	18:00	34.0	26.2	15.4	29.1	9.0	23.3	11.7	R	120.0	39.7	103.1	R	14.0	R	10.3	824.6	50.0	774.6	0.03	24.7	17.7	7.0	0.0
18:01	18:15	38.4	26.2	15.4	29.1	17.5	34.0	11.7	14.6	120.0	42.3	103.1	R	14.0	R	20.6	932.1	61.0	871.1	0.02	18.6	12.6	3.0	3.0
18:16	18:30	38.4	26.2	15.4	29.1	17.5	34.0	11.7	14.6	120.0	91.3	103.1	R	14.0	R	20.6	1031.3	61.0	970.3	0.02	20.6	14.6	3.0	3.0
18:31	18:45	38.4	26.2	20.4	29.1	17.5	34.0	11.7	14.6	123.3	110.7	103.1	R	14.0	17.5	34.8	1089.5	61.0	1028.5	0.02	21.8	15.8	3.0	3.0
18:46	19:00	38.4	26.2	20.4	29.1	17.5	34.0	11.7	14.6	123.3	110.7	103.1	R	14.0	17.5	41.2	1102.0	61.0	1041.0	0.02	22.0	16.0	3.0	3.0
19:01	19:15	38.4	26.2	20.4	29.1	17.5	34.0	11.7	14.6	123.3	110.7	103.1	R	14.0	17.5	41.2	1102.0	61.0	1041.0	0.02	22.0	16.0	3.0	3.0
19:16	19:30	38.4	26.2	20.4	29.1	17.5	34.0	11.7	14.6	123.3	110.7	103.1	R	14.0	17.1	41.2	1101.5	61.0	1040.5	0.02	22.0	16.0	3.0	3.0
19:31	19:45	38.4	26.2	20.4	29.1	17.5	34.0	11.7	14.6	123.3	110.7	103.1	R	14.0	14.9	41.2	1099.3	61.0	1038.3	0.02	22.0	16.0	3.0	3.0
19:46	20:00	38.4	26.2	20.4	29.1	17.5	34.0	11.7	14.6	123.3	110.7	103.1	R	14.0	R	28.0	1071.8	61.0	1010.8	0.02	21.4	15.4	3.0	3.0
20:01	20:15	38.4	26.2	20.4	27.2	17.5	34.0	11.7	14.6	123.3	110.7	103.1	R	14.0	R	21.4	1063.4	61.0	1002.4	0.02	21.3	15.3	3.0	3.0
20:16	20:30	38.4	26.2	15.4	27.2	17.5	34.0	11.7	14.6	120.0	98.0	103.1	R	14.0	R	20.6	1042.1	61.0	981.1	0.02	20.8	14.8	3.0	3.0
20:31	20:45	38.4	26.2	15.4	27.2	17.5	34.0	11.7	14.6	120.0	80.4	103.1	R	14.0	R	20.6	1018.1	61.0	957.1	0.02	20.4	14.4	3.0	3.0
20:46	21:00	38.4	26.2	15.4	27.2	17.5	34.0	11.7	14.6	120.0	34.6	103.1	R	14.0	R	20.6	973.1	61.0	912.1	0.02	19.5	13.5	3.0	3.0
21:01	22:00	34.0	26.2	15.4	27.2	17.5	34.0	11.7	R	120.0	34.6	103.1	R	14.0	R	20.6	771.9	48.0	723.9	0.02	15.4	9.4	3.0	3.0
22:01	23:00	34.0	26.2	15.4	27.2	17.5	23.3	5.0	R	120.0	29.7	103.1	R	14.0	R	10.3	605.4	50.0	555.4	0.04	24.2	24.2	0.0	0.0
23:01	24:00	34.0	24.3	15.4	27.2	9.0	23.3	5.0	R	120.0	R	103.1	R	14.0	R	10.3	571.8	50.0	521.8	0.04	22.9	22.9	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
.	0.0	A	0.0	HORAS
QUIXAL 5	0.0	A	24.0	HORAS
LAGUNA GAS 2	0.0	A	24.0	HORAS
PALMAS 1,2,3,4,5 (LAVADO TURBOS)	22.0	A	23.3	HORAS

INDISPONIBILIDAD FORZADA:

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

Hora: 8:43

MANUEL MEDINA

OPERACIÓN EN TIEMPO REAL