ADMINISTRADOR DEL MERCADO MAYORISTA

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PROGRAMA DE DESPACHO

JUEVES 7 DE FEBRERO DE 2002

ESCUINTLA 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		
		CHX	AGU	JUR	LES	SMA	POR	M	RBO	SEC	PAS	PVE	G3	G5	EVAP
POT. MAX.		275	80	60	14	6	2	2	10	15	12	8	44	30	35
POT. DISP.		240	60	60	14	6	2	2.3	10	10.6	12	2.4	22	16	24
ENERGIA		3657	441	268	56	77	41	20	146	233	94	56	271	15	0
DE	A														
00:01	01:00	81.1	LL	LL	LL	3.2	1.6	LL	4.0	9.7	1.5	2.3	R	R	RF
01:01	02:00	80.8	LL	LL	LL	3.2	1.6	LL	4.0	9.7	1.5	2.3	R	R	RF
02:01	03:00	80.5	LL	LL	LL	3.2	1.6	LL	4.0	9.7	1.5	2.3	R	R	RF
03:01	04:00	80.1	LL	LL	LL	3.2	1.6	LL	4.0	9.7	1.5	2.3	R	R	RF
04:01	05:00	83.0	LL	LL	LL	3.2	1.6	LL	4.0	9.7	1.5	2.3	R	R	RF
05:01	06:00	167.9	LL	LL	LL	3.2	1.6	LL	4.0	9.7	1.5	2.3	R	R	RF
06:01	07:00	174.7	LL	LL	LL	3.2	1.6	LL	4.0	9.7	1.5	2.3	R	R	RF
07:01	08:00	122.8	22.0	LL	LL	3.2	1.6	2.0	4.0	9.7	1.5	2.3	16.0	R	RF
08:01	09:00	154.3	22.0	10.0	LL	3.2	1.6	2.0	4.0	9.7	1.5	2.3	20.0	R	RF
09:01	10:00	172.5	22.0	15.0	LL	3.2	1.6	2.0	6.5	9.7	1.5	2.3	20.0	R	RF
10:01	11:00	187.7	22.0	15.0	6.8	3.2	1.6	2.0	6.5	9.7	2.4	2.3	20.0	R	RF
11:01	12:00	196.1	22.0	15.0	6.8	3.2	1.6	2.0	6.5	9.7	2.4	2.4	20.0	R	RF
12:01	13:00	146.0	22.0	15.0	LL	3.2	1.6	2.0	6.5	9.7	2.4	2.4	20.0	R	RF
13:01	14:00	162.3	22.0	10.0	LL	3.2	1.6	LL	6.5	9.7	2.4	2.4	20.0	R	RF
14:01	15:00	195.7	22.0	LL	LL	3.2	1.6	LL	6.5	9.7	2.4	2.4	20.0	R	RF
15:01	16:00	191.5	22.0	LL	LL	3.2	1.6	LL	6.5	9.7	2.4	2.4	20.0	R	RF
16:01	17:00	177.0	22.0	LL	LL	3.2	1.6	LL	6.5	9.7	2.4	2.4	20.0	R	RF
17:01	18:00	195.0	27.1	LL	LL	3.2	1.9	LL	6.5	9.7	11.9	2.4	20.0	R	RF
18:01	18:15	198.3	55.2	27.0	6.8	3.2	1.9	LL	6.5	9.7	11.9	2.3	20.0	R	RF
18:16	18:30	218.0	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	20.0	R	RF
18:31	18:45	215.4	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	20.0	15.0	RF
18:46	19:00	216.4	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	20.0	15.0	RF
19:01	19:15	208.4	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	20.0	15.0	RF
19:16	19:30	208.0	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	20.0	15.0	RF
19:31	19:45	218.0	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	20.0	R	RF
19:46	20:00	218.0	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	20.0	R	RF
20:01	20:15	218.0	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	20.0	R	RF
20:16	20:30	218.0	55.2	55.2	13.6	3.2	1.9	2.0	9.7	9.7	11.9	2.3	20.0	R	RF
20:31	20:45	218.0	55.2	55.2	6.8	3.2	1.9	2.0	9.7	9.7	11.9	2.3	20.0	R	RF
20:46	21:00	201.5	55.2	55.2	6.8	3.2	1.9	2.0	9.7	9.7	11.9	2.3	R	R	RF
21:01	22:00	188.0	28.5	29.5	6.8	3.2	1.9	2.0	9.7	9.7	11.9	2.3	R	R	RF
22:01	23:00	99.5	LL	LL	LL	3.2	1.9	LL	9.7	9.7	1.5	2.3	R	R	RF
23:01	24:00	81.4	LL	LL	LL	3.2	1.9	LL	4.0	9.7	1.5	2.3	R	R	RF

		GEO		LAGUNA				LAS PALMAS					
		ORZ	CAL	LVAP	TG1	TG2	TG4	W1	W2	W3	W4	W5	GAS
POT. MAX.		24	5	24	10	17	27	15.4	15.4	15.4	15.4	5	24
POT. DISP.		16.2	0	22	10	17	27	15.4	15.4	15.4	15.4	5	24
ENERGIA		389	0	0	0	225	0	358	358	358	358	118	0
DE	A												
00:01	01:00	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
01:01	02:00	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
02:01	03:00	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
03:01	04:00	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
04:01	05:00	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
05:01	06:00	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
06:01	07:00	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
07:01	08:00	16.2	IN	RF	R	10.0	R	14.9	14.9	14.9	14.9	4.9	R
08:01	09:00	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
09:01	10:00	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
10:01	11:00	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
11:01	12:00	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
12:01	13:00	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
13:01	14:00	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
14:01	15:00	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
15:01	16:00	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
16:01	17:00	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
17:01	18:00	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
18:01	18:15	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
18:16	18:30	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
18:31	18:45	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
18:46	19:00	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
19:01	19:15	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
19:16	19:30	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
19:31	19:45	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
19:46	20:00	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
20:01	20:15	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
20:16	20:30	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
20:31	20:45	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
20:46	21:00	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R
21:01	22:00	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
22:01	23:00	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
23:01	24:00	16.2	IN	RF	R	R	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
POT. MAX.		39.0	25.0	15.4	30.0	20.0	35.0	12.5	15	127.47	114	124	80	18	18	42.4
POT. DISP.		39.5	25	5	30	18	35	10	15	127.4	114	106.2	80	14.4	18	42.4
ENERGIA		789	619	490	660	259	602	227	22	2888	1591	2296	0	28	10	322
DE	A															
00:01	01:00	29.1	24.3	20.4	27.2	9.0	23.3	5.0	R	120.0	R	75.2	R	R	R	10.3
01:01	02:00	29.1	24.3	20.4	27.2	9.0	23.3	5.0	R	120.0	R	67.2	R	R	R	10.3
02:01	03:00	29.1	24.3	20.4	27.2	9.0	23.3	5.0	R	120.0	R	61.6	R	R	R	10.3
03:01	04:00	29.1	24.3	20.4	27.2	9.0	23.3	5.0	R	120.0	R	50.4	R	R	R	10.3
04:01	05:00	29.1	26.2	20.4	27.2	9.0	23.3	5.0	R	120.0	15.3	103.1	R	R	R	10.3
05:01	06:00	29.1	26.2	20.4	27.2	9.0	23.3	5.0	R	120.0	100.0	103.1	R	R	R	10.3
06:01	07:00	29.1	26.2	20.4	27.2	9.0	23.3	11.7	R	120.0	100.0	103.1	R	R	R	10.3
07:01	08:00	34.0	26.2	20.4	27.2	9.0	23.3	11.7	R	120.0	95.0	103.1	R	R	R	10.3
08:01	09:00	34.0	26.2	20.4	27.2	9.0	23.3	11.7	R	120.0	90.0	103.1	R	R	R	10.3
09:01	10:00	34.0	26.2	20.4	27.2	9.0	23.3	11.7	R	120.0	90.0	103.1	R	R	R	10.3
10:01	11:00	34.0	26.2	20.4	27.2	9.0	23.3	11.7	R	120.0	90.0	103.1	R	R	R	10.3
11:01	12:00	34.0	26.2	20.4	27.2	9.0	23.3	11.7	R	120.0	90.0	103.1	R	R	R	10.3
12:01	13:00	34.0	26.2	20.4	27.2	9.0	23.3	11.7	R	120.0	90.0	103.1	R	R	R	10.3
13:01	14:00	34.0	26.2	20.4	27.2	9.0	23.3	11.7	R	120.0	90.0	103.1	R	R	R	10.3
14:01	15:00	34.0	26.2	20.4	27.2	9.0	23.3	11.7	R	120.0	90.0	103.1	R	R	R	10.3
15:01	16:00	34.0	26.2	20.4	27.2	9.0	23.3	11.7	R	120.0	90.0	103.1	R	R	R	10.3
16:01	17:00	34.0	26.2	20.4	27.2	9.0	23.3	11.7	R	120.0	90.0	103.1	R	R	R	10.3
17:01	18:00	34.0	26.2	20.4	29.1	9.0	23.3	11.7	R	120.0	90.0	103.1	R	R	R	10.3
18:01	18:15	38.3	26.2	20.4	29.1	17.5	34.0	11.7	R	123.3	100.0	103.1	R	R	R	20.6
18:16	18:30	38.3	26.2	20.4	29.1	17.5	34.0	11.7	14.6	123.3	110.7	103.1	R	14.0	R	30.9
18:31	18:45	38.3	26.2	20.4	29.1	17.5	34.0	11.7	14.6	123.3	110.7	103.1	R	14.0	7.6	41.2
18:46	19:00	38.3	26.2	20.4	29.1	17.5	34.0	11.7	14.6	123.3	110.7	103.1	R	14.0	7.6	41.2
19:01	19:15	38.3	26.2	20.4	29.1	17.5	34.0	11.7	14.6	123.3	110.7	103.1	R	14.0	7.6	41.2
19:16	19:30	38.3	26.2	20.4	29.1	17.5	34.0	11.7	14.6	123.3	110.7	103.1	R	14.0	7.6	41.2
19:31	19:45	38.3	26.2	20.4	29.1	17.5	34.0	11.7	14.6	123.3	110.7	103.1	R	14.0	7.6	41.2
19:46	20:00	38.3	26.2	20.4	29.1	17.5	34.0	11.7	R	123.3	110.7	103.1	R	14.0	R	30.9
20:01	20:15	38.3	26.2	20.4	29.1	17.5	34.0	11.7	R	123.3	110.7	103.1	R	14.0	R	30.9
20:16	20:30	38.3	26.2	20.4	29.1	17.5	34.0	11.7	R	123.3	110.7	103.1	R	R	R	20.6
20:31	20:45	38.3	26.2	20.4	29.1	17.5	34.0	11.7	R	120.0	94.4	103.1	R	R	R	20.6
20:46	21:00	38.3	26.2	20.4	29.1	17.5	34.0	11.7	R	120.0	91.9	103.1	R	R	R	20.6
21:01	22:00	38.3	26.2	20.4	27.2	17.5	34.0	11.7	R	120.0	30.0	103.1	R	R	R	20.6
22:01	23:00	29.1	26.2	20.4	27.2	17.5	23.3	5.0	R	120.0	30.0	103.1	R	R	R	10.3
23:01	24:00	29.1	24.3	20.4	27.2	9.0	23.3	5.0	R	120.0	R	82.2	R	R	R	10.3

		GEN SNI	DEM INT	DEM SNI	% RESERVA OPERATIVA	TOTAL RESERVA OPERATIVA MW	Asignación de la reserva operativa (MW)		
POT. MAX.		1506.37							
POT. DISP.		1344							
ENERGIA		18338	1085	17253					
DE	A						CHX	AGU	JUR
00:01	01:00	527.9	34.0	493.9	0.04	21.1	21.1	0.0	0.0
01:01	02:00	519.6	34.0	485.6	0.04	20.8	20.8	0.0	0.0
02:01	03:00	513.7	34.0	479.7	0.04	20.5	20.5	0.0	0.0
03:01	04:00	502.1	34.0	468.1	0.04	20.1	20.1	0.0	0.0
04:01	05:00	574.9	0.0	574.9	0.04	23.0	23.0	0.0	0.0
05:01	06:00	744.5	40.0	704.5	0.04	29.8	29.8	0.0	0.0
06:01	07:00	758.0	38.0	720.0	0.03	22.7	22.7	0.0	0.0
07:01	08:00	756.0	4.0	752.0	0.03	22.7	15.7	7.0	0.0
08:01	09:00	803.0	43.0	760.0	0.03	24.1	17.1	7.0	0.0
09:01	10:00	828.7	60.0	768.7	0.03	24.9	12.9	7.0	5.0
10:01	11:00	851.6	60.0	791.6	0.03	25.5	13.5	7.0	5.0
11:01	12:00	860.1	60.0	800.1	0.03	25.8	13.8	7.0	5.0
12:01	13:00	803.2	60.0	743.2	0.03	24.1	12.1	7.0	5.0
13:01	14:00	812.5	60.0	752.5	0.03	24.4	17.4	7.0	0.0
14:01	15:00	835.9	60.0	775.9	0.03	25.1	18.1	7.0	0.0
15:01	16:00	831.7	60.0	771.7	0.03	25.0	18.0	7.0	0.0
16:01	17:00	817.2	60.0	757.2	0.03	24.5	17.5	7.0	0.0
17:01	18:00	852.0	59.0	793.0	0.03	25.6	25.6	0.0	0.0
18:01	18:15	964.2	64.0	900.2	0.02	19.3	16.3	3.0	0.0
18:16	18:30	1073.7	64.0	1009.7	0.02	21.5	15.5	3.0	3.0
18:31	18:45	1104.0	64.0	1040.0	0.02	22.1	16.1	3.0	3.0
18:46	19:00	1105.0	64.0	1041.0	0.02	22.1	16.1	3.0	3.0
19:01	19:15	1097.0	57.0	1040.0	0.02	21.9	15.9	3.0	3.0
19:16	19:30	1096.6	57.0	1039.6	0.02	21.9	15.9	3.0	3.0
19:31	19:45	1091.6	57.0	1034.6	0.02	21.8	15.8	3.0	3.0
19:46	20:00	1059.1	57.0	1002.1	0.02	21.2	15.2	3.0	3.0
20:01	20:15	1059.1	64.0	995.1	0.02	21.2	15.2	3.0	3.0
20:16	20:30	1034.8	64.0	970.8	0.02	20.7	14.7	3.0	3.0
20:31	20:45	1008.4	64.0	944.4	0.02	20.2	14.2	3.0	3.0
20:46	21:00	969.4	64.0	905.4	0.02	19.4	13.4	3.0	3.0
21:01	22:00	823.2	60.0	763.2	0.02	16.5	16.5	0.0	0.0
22:01	23:00	620.6	28.0	592.6	0.04	24.8	24.8	0.0	0.0
23:01	24:00	535.5	12.0	523.5	0.04	21.4	21.4	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
		A		
.	0.0	A	0.0	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	0.0	A	24.0	HORAS
POLIWATT 1	0.0	A	24.0	HORAS
LAGUNA VAPOR 4	0.0	A	24.0	HORAS

Hora: 8:02

MANUEL MEDINA

OPERACIÓN EN TIEMPO REAL