ADMINISTRADOR DEL MERCADO MAYORISTA

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PROGRAMA DE DESPACHO

JUEVES 21 DE FEBRERO DE 2002

ESCUINTLA GAS Y LAGUNA GAS: RESTRICCION SISTEMA PRINCIPAL TRANSMISION

QUIXAL: ENERGIA MAXIMA SEGÚN PROGRAMA. **GENOR:** OPERANDO EN ISLA DE 7:30 A 16:00 POR MANTENIMIENTO EN LÍNEA PANALUYA-LA RUIDOSA

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		3639	463	340	54	77	41	29	146	202	94	55	280	0	0	389	0	0	0	0	157	358	358	358	358	118	0
DE	A																										
00:01	01:00	81.0	LL	LL	LL	3.2	1.6	LL	4.0	8.4	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	80.3	LL	LL	LL	3.2	1.6	LL	4.0	8.4	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	79.2	LL	LL	LL	3.2	1.6	LL	4.0	8.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
03:01	04:00	82.5	LL	LL	LL	3.2	1.6	LL	4.0	8.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
04:01	05:00	86.2	LL	LL	LL	3.2	1.6	LL	4.0	8.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
05:01	06:00	164.1	LL	LL	LL	3.2	1.6	LL	4.0	8.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
06:01	07:00	200.2	LL	LL	LL	3.2	1.6	LL	4.0	8.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
07:01	08:00	125.0	22.0	10.0	LL	3.2	1.6	2.0	4.0	8.4	1.5	2.3	16.0	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
08:01	09:00	180.5	22.0	15.0	LL	3.2	1.6	2.0	4.0	8.4	1.5	2.3	20.0	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
09:01	10:00	185.1	22.0	15.0	LL	3.2	1.6	2.0	6.5	8.4	1.5	2.3	20.0	R	RF	16.2	IN	RF	R	R	20.0	14.9	14.9	14.9	14.9	4.9	R
10:01	11:00	191.3	22.0	25.0	6.8	3.2	1.6	2.0	6.5	8.4	2.4	2.3	20.0	R	RF	16.2	IN	RF	R	R	20.0	14.9	14.9	14.9	14.9	4.9	R
11:01	12:00	202.8	22.0	25.0	6.8	3.2	1.6	2.0	6.5	8.4	2.4	2.3	20.0	R	RF	16.2	IN	RF	R	R	20.0	14.9	14.9	14.9	14.9	4.9	R
12:01	13:00	179.7	22.0	15.0	LL	3.2	1.6	2.0	6.5	8.4	2.4	2.3	20.0	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
13:01	14:00	196.0	22.0	10.0	LL	3.2	1.6	LL	6.5	8.4	2.4	2.3	20.0	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
14:01	15:00	190.7	22.0	LL	LL	3.2	1.6	LL	6.5	8.4	2.4	2.3	20.0	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
15:01	16:00	186.5	22.0	LL	LL	3.2	1.6	LL	6.5	8.4	2.4	2.3	20.0	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
16:01	17:00	143.7	22.0	LL	LL	3.2	1.6	LL	6.5	8.4	2.4	2.3	20.0	R	RF	16.2	IN	RF	R	R	20.0	14.9	14.9	14.9	14.9	4.9	R
17:01	18:00	111.3	22.0	17.0	LL	3.2	1.9	LL	6.5	8.4	11.9	2.2	20.0	R	RF	16.2	IN	RF	R	R	20.0	14.9	14.9	14.9	14.9	4.9	R
18:01	18:15	144.1	55.2	55.2	6.8	3.2	1.9	LL	6.5	8.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	R	20.0	14.9	14.9	14.9	14.9	4.9	R
18:16	18:30	208.0	55.2	55.2	13.6	3.2	1.9	3.9	9.7	8.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	R	20.0	14.9	14.9	14.9	14.9	4.9	R
18:31	18:45	202.1	55.2	55.2	13.6	3.2	1.9	3.9	9.7	8.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	R	26.2	14.9	14.9	14.9	14.9	4.9	R
18:46	19:00	203.1	55.2	55.2	13.6	3.2	1.9	3.9	9.7	8.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	R	26.2	14.9	14.9	14.9	14.9	4.9	R
19:01	19:15	204.9	55.2	55.2	13.6	3.2	1.9	3.9	9.7	8.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	R	26.2	14.9	14.9	14.9	14.9	4.9	R
19:16	19:30	205.7	55.2	55.2	13.6	3.2	1.9	3.9	9.7	8.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	R	26.2	14.9	14.9	14.9	14.9	4.9	R
19:31	19:45	206.0	55.2	55.2	13.6	3.2	1.9	3.9	9.7	8.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	R	22.0	14.9	14.9	14.9	14.9	4.9	R
19:46	20:00	206.0	55.2	55.2	13.6	3.2	1.9	3.9	9.7	8.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	R	20.0	14.9	14.9	14.9	14.9	4.9	R
20:01	20:15	208.2	55.2	55.2	13.6	3.2	1.9	3.9	9.7	8.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	R	20.0	14.9	14.9	14.9	14.9	4.9	R
20:16	20:30	208.7	55.2	55.2	6.8	3.2	1.9	3.9	9.7	8.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	R	20.0	14.9	14.9	14.9	14.9	4.9	R
20:31	20:45	209.3	55.2	55.2	6.8	3.2	1.9	3.9	9.7	8.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
20:46	21:00	197.9	55.2	55.2	6.8	3.2	1.9	3.9	9.7	8.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
21:01	22:00	166.4	55.2	42.6	6.8	3.2	1.9	2.0	9.7	8.4	11.9	2.2	R	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
22:01	23:00	113.8	LL	LL	LL	3.2	1.9	2.0	9.7	8.4	1.5	2.2	R	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R
23:01	24:00	91.7	LL	LL	LL	3.2	1.9	2.0	4.0	8.4	1.5	2.2	R	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R

												1018.8					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 MW			
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		825	571	372	638	259	602	241	18	3072	1412	2165	0	28	22	475	18211	977	17233					
DE	A																					CHX	AGU	JUR
00:01	01:00	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	58.3	R	R	R	20.6	524.9	31.0	493.9	0.04	21.0	21.0	0.0	0.0
01:01	02:00	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	42.0	R	R	R	20.6	507.9	23.0	484.9	0.04	20.3	20.3	0.0	0.0
02:01	03:00	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	16.0	R	R	R	20.6	480.8	0.0	479.7	0.04	19.2	19.2	0.0	0.0
03:01	04:00	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	R	R	R	R	20.6	468.1	0.0	468.1	0.04	18.7	18.7	0.0	0.0
04:01	05:00	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	103.1	R	R	R	20.6	574.9	0.0	574.9	0.04	23.0	23.0	0.0	0.0
05:01	06:00	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	72.0	103.1	R	R	R	20.6	733.5	29.0	704.5	0.04	29.3	29.3	0.0	0.0
06:01	07:00	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	72.0	103.1	R	R	R	20.6	769.6	40.0	729.6	0.03	23.1	23.1	0.0	0.0
07:01	08:00	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	72.0	103.1	R	R	R	10.3	734.1	8.0	726.1	0.03	22.0	15.0	7.0	0.0
08:01	09:00	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	72.0	103.1	R	R	R	10.3	798.6	47.0	751.6	0.03	24.0	17.0	7.0	0.0
09:01	10:00	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	72.0	103.1	R	R	R	12.3	827.7	59.0	768.7	0.03	24.8	13.4	7.0	4.4
10:01	11:00	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	72.0	103.1	R	R	R	12.3	851.6	60.0	791.6	0.03	25.5	13.5	7.0	5.0
11:01	12:00	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	72.0	103.1	R	R	R	12.3	863.1	60.0	803.1	0.03	25.9	13.9	7.0	5.0
12:01	13:00	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	72.0	103.1	R	R	R	12.3	803.2	60.0	743.2	0.03	24.1	12.7	7.0	4.4
13:01	14:00	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	72.0	103.1	R	R	R	12.3	812.5	60.0	752.5	0.03	24.4	17.4	7.0	0.0
14:01	15:00	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	110.7	103.1	R	R	R	12.3	835.9	60.0	775.9	0.03	25.1	18.1	7.0	0.0
15:01	16:00	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	110.7	103.1	R	R	R	12.3	831.7	60.0	771.7	0.03	25.0	18.0	7.0	0.0
16:01	17:00	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	110.7	103.1	R	R	R	20.6	817.2	60.0	757.2	0.03	24.5	17.5	7.0	0.0
17:01	18:00	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	110.7	103.1	R	R	R	20.6	811.5	20.0	791.5	0.03	24.3	14.9	7.0	2.4
18:01	18:15	34.0	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	110.7	103.1	R	R	R	30.9	956.2	56.0	900.2	0.02	19.1	13.1	3.0	3.0
18:16	18:30	38.3	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	110.7	103.1	R	14.0	R	41.2	1062.6	56.0	1006.6	0.02	21.3	15.3	3.0	3.0
18:31	18:45	38.3	24.3	15.5	29.1	17.5	34.0	11.7	14.6	128.0	110.7	103.1	R	14.0	17.5	41.2	1095.0	56.0	1039.0	0.02	21.9	15.9	3.0	3.0
18:46	19:00	38.3	24.3	15.5	29.1	17.5	34.0	11.7	14.6	128.0	110.7	103.1	R	14.0	17.5	41.2	1096.0	56.0	1040.0	0.02	21.9	15.9	3.0	3.0
19:01	19:15	38.3	24.3	15.5	29.1	17.5	34.0	11.7	14.6	128.0	110.7	103.1	R	14.0	17.5	41.2	1097.8	59.0	1038.8	0.02	22.0	16.0	3.0	3.0
19:16	19:30	38.3	24.3	15.5	29.1	17.5	34.0	11.7	14.6	128.0	110.7	103.1	R	14.0	17.5	41.2	1098.6	59.0	1039.6	0.02	22.0	16.0	3.0	3.0
19:31	19:45	38.3	24.3	15.5	29.1	17.5	34.0	11.7	14.6	128.0	110.7	103.1	R	14.0	17.5	41.2	1094.7	59.0	1035.7	0.02	21.9	15.9	3.0	3.0
19:46	20:00	38.3	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	110.7	103.1	R	14.0	R	41.2	1060.6	59.0	1001.6	0.02	21.2	15.2	3.0	3.0
20:01	20:15	38.3	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	110.7	103.1	R	14.0	R	30.9	1052.5	56.0	996.5	0.02	21.1	15.1	3.0	3.0
20:16	20:30	34.0	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	110.7	103.1	R	R	R	30.9	1027.9	56.0	971.9	0.02	20.6	14.6	3.0	3.0
20:31	20:45	34.0	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	102.6	103.1	R	R	R	30.9	1000.4	56.0	944.4	0.02	20.0	14.0	3.0	3.0
20:46	21:00	34.0	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	75.0	103.1	R	R	R	30.9	961.4	56.0	905.4	0.02	19.2	13.2	3.0	3.0
21:01	22:00	34.0	24.3	15.5	26.2	17.5	34.0	11.7	R	128.0	R	103.1	R	R	R	30.9	816.2	53.0	763.2	0.02	16.3	10.3	3.0	3.0
22:01	23:00	34.0	24.3	15.5	26.2	17.5	23.3	11.7	R	128.0	R	103.1	R	R	R	20.6	627.6	35.0	592.6	0.04	25.1	25.1	0.0	0.0
23:01	24:00	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	90.0	R	R	R	20.6	569.5	41.0	528.5	0.04	22.8	22.8	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
LAGUNA GAS1	0.0	A	22.0	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

Hora: 18:06

MANUEL MEDINA

OPERACIÓN EN TIEMPO REAL