AMM
www.amm.org.gt

ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
MARTES 19 DE FEBRERO DE 2002

MARINALA, ESCUINTLA GAS Y LAGUNA GAS: RESTRICCION SISTEMA PRINCIPAL TRANSMISION
SAN JOSE: PRUEBA DE POTENCIA MAXIMA DESDE LAS 8:01
QUIXAL: ENERGIA MAXIMA SEGÚN PROGRAMA.
GENOR: OPERANDO EN ISLA DE 7:30 A 16:00 POR MANTENIMIENTO EN LINEA 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						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	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	39.0	25.0	16.0	30.0	20.0	35.0	12.5	15	128	114	124	80	18	18	42.4	1507.5						
POT. DISP.		230	60	60	14	6	2	4	10	9.4	12	2.4	22	16	24	16.2	0	12	0	17	27	15.4	15.4	15.4	15.4	5	24	39.5	27	16	29	18	35	12	15	128	114	106.2	80	14.4	18	42.4	1329.1						
ENERGIA		3646	503	341	54	77	41	29	146	226	94	56	280	0	0	389	0	0	0	140	0	310	355	355	340	116	0	822	571	372	638	259	602	241	13	3072	891	2004	0	21	5	444	17450	918	16532					
DE	A																																																
00:01	01:00	79.2	LL	LL	LL	3.2	1.6	LL	4.0	9.4	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	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	14.2	R	R	R	20.6	480.0	39.0	441.0	0.04	19.2	19.2	0.0	0.0
01:01	02:00	77.3	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	M	R	R	14.9	14.9	R	4.9	R	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	R	R	R	R	10.3	423.8	0.0	423.8	0.04	17.0	17.0	0.0	0.0
02:01	03:00	85.8	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	R	R	R	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	R	R	R	R	10.3	447.2	0.0	447.2	0.04	17.9	17.9	0.0	0.0
03:01	04:00	84.7	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	R	R	R	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	R	R	R	R	10.3	446.1	0.0	446.1	0.04	17.8	17.8	0.0	0.0
04:01	05:00	80.9	LL	LL	LL	3.2	1.6	LL	4.0	9.4	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	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	54.8	R	R	R	20.6	522.3	0.0	522.3	0.04	20.9	20.9	0.0	0.0
05:01	06:00	111.3	LL	LL	LL	3.2	1.6	LL	4.0	9.4	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	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	720.4	40.0	680.4	0.04	28.8	28.8	0.0	0.0
06:01	07:00	124.6	LL	LL	LL	3.2	1.6	LL	4.0	9.4	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	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	733.7	40.0	693.7	0.03	22.0	22.0	0.0	0.0
07:01	08:00	149.6	LL	10.0	LL	3.2	1.6	2.0	4.0	9.4	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	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	40.0	103.1	R	R	R	12.3	707.7	0.0	707.7	0.03	21.2	21.2	0.0	0.0
08:01	09:00	196.7	22.0	15.0	LL	3.2	1.6	2.0	4.0	9.4	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	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	40.0	103.1	R	R	R	12.3	785.8	40.0	745.8	0.03	23.6	12.2	7.0	4.4
09:01	10:00	199.0	22.0	15.0	LL	3.2	1.6	2.0	6.5	9.4	1.5	2.3	20.0	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	40.0	103.1	R	R	R	12.3	807.1	59.0	748.1	0.03	24.2	12.8	7.0	4.4
10:01	11:00	194.0	22.0	25.0	6.8	3.2	1.6	2.0	6.5	9.4	2.4	2.3	20.0	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	35.0	103.1	R	R	R	12.3	814.8	60.0	754.8	0.03	24.4	12.4	7.0	5.0
11:01	12:00	199.3	22.0	25.0	6.8	3.2	1.6	2.0	6.5	9.4	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	35.0	103.1	R	R	R	12.3	820.2	60.0	760.2	0.03	24.6	12.6	7.0	5.0
12:01	13:00	183.7	35.0	15.0	LL	3.2	1.6	2.0	6.5	9.4	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	30.0	103.1	R	R	R	12.3	779.3	60.0	719.3	0.03	23.4	14.0	5.0	4.4
13:01	14:00	204.7	36.0	10.0	LL	3.2	1.6	LL	6.5	9.4	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	45.0	103.1	R	R	R	12.3	809.3	59.0	750.3	0.03	24.3	18.3	6.0	0.0
14:01	15:00	204.7	36.0	10.0	LL	3.2	1.6	LL	6.5	9.4	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	45.0	103.1	R	R	R	12.3	809.3	60.0	749.3	0.03	24.3	18.3	6.0	0.0
15:01	16:00	202.0	35.0	LL	LL	3.2	1.6	LL	6.5	9.4	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	45.0	103.1	R	R	R	12.3	812.1	60.0	752.1	0.03	24.4	19.4	5.0	0.0
16:01	17:00	197.5	35.0	LL	LL	3.2	1.6	LL	6.5	9.4	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	15.0	103.1	R	R	R	20.6	785.9	49.0	736.9	0.03	23.6	18.6	5.0	0.0
17:01	18:00	179.4	22.0	10.0	LL	3.2	1.9	LL	6.5	9.4	11.9	2.4	20.0	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	10.0	103.1	R	R	R	20.6	769.6	9.0	760.6	0.03	23.1	16.1	7.0	0.0
18:01	18:15	201.5	35.0	36.8	6.8	3.2	1.9	LL	6.5	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	10.0	103.1	R	R	R	30.9	871.9	49.0	822.9	0.02	17.4	11.4	3.0	3.0
18:16	18:30	208.8	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	103.9	103.1	R	R	R	30.9	1025.6	49.0	976.6	0.02	20.5	14.5	3.0	3.0
18:31	18:45	207.8	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	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	2.8	41.2	1077.4	49.0	1028.4	0.02	21.5	15.5	3.0	3.0
18:46	19:00	207.7	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	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	3.7	41.2	1078.2	49.0	1029.2	0.02	21.6	15.6	3.0	3.0
19:01	19:15	207.5	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	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	15.3	41.2	1089.6	56.0	1033.6	0.02	21.8	15.8	3.0	3.0
19:16	19:30	208.0	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	38.3	24.3	15.5	29.1	17.5	34.0	11.7	5.9	128.0	110.7	103.1	R	14.0	R	41.2	1066.1	56.0	1010.1	0.02	21.3	15.3	3.0	3.0
19:31	19:45	208.0	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	38.3	24.3	15.5	29.1	17.5	34.0	11.7	2.3	128.0	110.7	103.1	R	14.0	R	41.2	1062.5	56.0	1006.5	0.02	21.3	15.3	3.0	3.0
19:46	20:00	208.2	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	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	35.4	1054.6	56.0	998.6	0.02	21.1	15.1	3.0	3.0
20:01	20:15	208.9	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	95.8	103.1	R	R	R	30.9	1017.6	48.0	969.6	0.02	20.4	14.4	3.0	3.0
20:16	20:30	207.6	55.2	55.2	6.8	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	74.9	103.1	R	R	R	30.9	988.6	48.0	940.6	0.02	19.8	13.8	3.0	3.0
20:31	20:45	209.8	55.2	55.2	6.8	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	74.9	103.1	R	R	R	30.9	974.3	48.0	926.3	0.02	19.5	13.5	3.0	3.0
20:46	21:00	210.2	55.2	55.2	6.8	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	54.5	103.1	R	R	R	30.9	954.3	48.0	906.3	0.02	19.1	13.1	3.0	3.0
21:01	22:00	92.6	55.2	45.0	6.8	3.2	1.9	2.0	9.7	9.4	11.9	2.3	R	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	17.5	34.0	11.7	R	128.0	10.0	103.1	R	R	R	30.9	755.9	44.0	711.9	0.02	15.1	9.1	3.0	3.0
22:01	23:00	94.8	LL	LL	LL	3.2	1.9	2.0	9.7	9.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	R	R	12.0	12.0	12.0	12.0	3.0	R	34.0	24.3	15.5	26.2	17.5	23.3	11.7	R	128.0	10.0	103.1	R	R	R	20.6	606.2	35.0	571.2	0.04	24.2	24.2	0.0	0.0
23:01	24:00	80.0	LL	LL	LL	3.2	1.9	2.0	4.0	9.4	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	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	79.6	R	R	R	20.6	548.5	51.0	497.5	0.04	21.9	21.9	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	1.0	HORAS	.	0.0	A	0.0	HORAS
QUIXAL 5	0.0	A	24.0	HORAS					
LAGUNA GAS1	0.0	A	24.0	HORAS					
LAS 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

Hora: 17:06

MANUEL MEDINA
OPERACIÓN EN TIEMPO REAL