AMM
www.amm.org.gt

ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
MARTES 13 DE AGOSTO 2002

QUIXAL: ENERGÍA MÁXIMA SEGÚN PROGRAMA. VERIFICAR QUE SE CUMPLA META.

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

Intercambio

		CHX	AGU	JUR	LES	SMA	POR	M	RBO	SEC	PAS	MTZ	SIS	PVE	G3	G5	EVAP	ORZ	LVA	LVAP	TG1	TG2	TG4	W1	W2	W3	W4	W5	GAS	PNT	CON	MAG	LUN	MTI	SAA	TUL	TDL	SJO	ENR	ESP	TAM	SID1	SID2	GEN	GEN SNI	DEM INT	DEM SNI	% RESERV. OPERAT	TOTAL RESERVA OPERATIVA MW	Asignación de la reserva operativa (MW)		
POT. MAX.		275	80	60	14	6	2	2	10	15	12	10.5	3.8	8	44	30	35	24	20	24	10	17	27	15.3	15.3	15.3	15.3	5.3	24	39.0	25.0	15.4	30.0	20.0	35.0	12.5	20	128.9	114	124	80	19	18	42.4	1543							
POT. DISP.		255	60	60	14	4	2	4	10	0	4	10.2	3.8	2.2	17	16	24	9.5	20.1	12	10	17	27	15.3	15.3	15.3	15.3	5.3	24	27.5	24	0	23.1	16.5	23.7	5	20	128.9	114	106.2	80	19	15.2	42.4	1317.8							
POT. POR UNIDAD		55.8	29.1	19.4	6.8	1.9	1.9		9.7	14.6	5.8	9.903	3.7	3.9	17	15.5	23.3		20.1	11.7	9.7	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3							12.6	4.85	125.1	5.53	17.2	38.8	3.7	3.7	10.3									
ENERGIA		3725	522	453	65	58	46	42	63	314	99	240	41	94	0	8	0	314	196	0	17	28	0	358	358	358	358	125	32	0	0	0	0	0	0	0	407	3002	1899	2443	698	442	240	824	17868	929	16939					
DE	A																																																				
00:01	01:00	79.1	LL	LL	LL	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.2	125.1	R	103.2	R	18.4	R	20.6	476.6	-5.0	481.6	0.04	19.1	19.1	0.0	0.0
01:01	02:00	78.0	LL	LL	LL	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	4.9	125.1	R	86.0	R	18.4	R	20.6	449.0	-5.0	454.0	0.04	18.0	18.0	0.0	0.0
02:01	03:00	78.0	LL	LL	LL	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	103.2	R	18.4	R	10.3	451.0	-5.0	456.0	0.04	18.0	18.0	0.0	0.0
03:01	04:00	77.3	LL	LL	LL	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	86.5	R	18.4	R	10.3	433.6	-8.0	441.6	0.04	17.3	17.3	0.0	0.0
04:01	05:00	79.6	LL	LL	LL	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	7.8	103.2	R	18.4	R	20.6	490.1	-5.0	495.1	0.04	19.6	19.6	0.0	0.0
05:01	06:00	78.4	LL	LL	4.0	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	R	18.4	3.1	41.2	613.9	7.0	606.9	0.03	18.4	18.4	0.0	0.0
06:01	07:00	120.7	15.0	LL	4.0	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	R	18.4	14.8	41.2	682.9	4.0	678.9	0.03	20.5	20.5	0.0	0.0
07:01	08:00	166.1	20.0	LL	4.0	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	R	18.4	14.8	41.2	733.3	2.0	731.3	0.03	22.0	17.0	5.0	0.0
08:01	09:00	178.7	20.0	10.0	4.0	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	38.8	18.4	14.8	41.2	801.7	44.0	757.7	0.03	24.1	19.1	5.0	0.0
09:01	10:00	193.4	39.9	14.0	4.0	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	38.8	18.4	14.8	41.2	843.3	71.0	772.3	0.03	25.3	15.3	5.0	5.0
10:01	11:00	221.8	22.0	34.0	3.0	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	38.8	18.4	14.8	41.2	882.3	97.0	785.3	0.03	26.5	16.5	5.0	5.0
11:01	12:00	223.8	40.0	34.0	3.0	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	38.8	18.4	14.8	41.2	902.3	105.0	797.3	0.03	27.1	17.1	5.0	5.0
12:01	13:00	221.0	40.0	34.0	3.0	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	38.8	18.4	14.8	41.2	887.0	98.0	789.0	0.03	26.6	16.6	5.0	5.0
13:01	14:00	202.8	45.0	25.0	3.0	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	38.8	18.4	14.8	41.2	864.8	88.0	776.8	0.03	25.9	15.9	5.0	5.0
14:01	15:00	222.2	45.0	25.0	3.0	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	12.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	38.8	18.4	14.8	41.2	889.2	106.0	783.2	0.03	26.7	16.7	5.0	5.0
15:01	16:00	217.1	45.0	34.0	3.0	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	12.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	38.8	18.4	14.8	41.2	893.1	105.0	788.1	0.03	26.8	16.8	5.0	5.0
16:01	17:00	175.8	35.0	34.0	3.0	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	38.8	18.4	14.8	41.2	836.8	64.0	772.8	0.03	25.1	15.1	5.0	5.0
17:01	18:00	166.0	20.0	34.0	3.0	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	38.8	18.4	14.8	41.2	812.0	54.0	758.0	0.03	24.4	19.4	0.0	5.0
18:01	18:15	113.2	20.0	55.2	4.0	2.0	1.9	3.5	1.0	13.1	12.0	10.0	1.7	3.9	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	843.7	36.0	807.7	0.02	16.9	7.9	3.0	6.0
18:16	18:30	147.6	20.0	55.2	4.0	2.0	1.9	3.5	1.0	13.1	12.0	10.0	1.7	3.9	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	878.1	36.0	842.1	0.02	17.6	8.6	3.0	6.0
18:31	18:45	180.2	55.2	55.2	4.0	2.0	1.9	3.5	9.7	13.1	12.0	10.0	1.7	3.9	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	954.6	36.0	918.6	0.02	19.1	13.1	3.0	3.0
18:46	19:00	232.4	55.2	55.2	4.0	2.0	1.9	3.5	9.7	13.1	12.0	10.0	1.7	3.9	R	R	RF	13.1	19.5	RF	9.7	16.5	R	14.9	14.9	14.9	14.9	5.2	19.5	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	1052.5	36.0	1016.5	0.02	21.1	15.1	3.0	3.0
19:01	19:15	232.3	55.2	55.2	4.0	2.0	1.9	3.5	9.7	13.1	12.0	10.0	1.7	3.9	R	7.0	RF	13.1	19.5	RF	9.7	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	1063.2	27.0	1036.2	0.02	21.3	15.3	3.0	3.0
19:16	19:30	232.3	55.2	55.2	4.0	2.0	1.9	3.5	9.7	13.1	12.0	10.0	1.7	3.9	R	8.7	RF	13.1	19.5	RF	9.7	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	1064.9	27.0	1037.9	0.02	21.3	15.3	3.0	3.0
19:31	19:45	225.1	55.2	55.2	4.0	2.0	1.9	3.5	9.7	13.1	12.0	10.0	1.7	3.9	R	7.4	RF	13.1	19.5	RF	9.7	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	1056.4	27.0	1029.4	0.02	21.1	15.1	3.0	3.0
19:46	20:00	232.3	55.2	55.2	4.0	2.0	1.9	3.5	9.7	13.1	12.0	10.0	1.7	3.9	R	7.4	RF	13.1	19.5	RF	9.7	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	1063.6	27.0	1036.6	0.02	21.3	15.3	3.0	3.0
20:01	20:15	232.5	55.2	55.2	4.0	2.0	1.9	3.5	9.7	13.1	12.0	10.0	1.7	3.9	R	R	RF	13.1	19.5	RF	9.7	16.5	R	14.9	14.9	14.9	14.9	5.2	17.1	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	1050.2	17.0	1033.2	0.02	21.0	15.0	3.0	3.0
20:16	20:30	232.8	55.2	55.2	4.0	5.8	1.9	3.5	9.7	13.1	12.0	10.0	1.7	3.9	R	R	RF	13.1	19.5	RF	9.6	13.7	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	1034.3	17.0	1017.3	0.02	20.7	14.7	3.0	3.0
20:31	20:45	233.5	44.0	55.2	4.0	5.8	1.9	3.5	9.7	13.1	12.0	10.0	1.7	3.9	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	1000.5	17.0	983.5	0.02	20.0	14.0	3.0	3.0
20:46	21:00	234.1	15.0	51.8	4.0	5.8	1.9	3.5	9.7	13.1	12.0	10.0	1.7	3.9	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	968.7	17.0	951.7	0.02	19.4	13.4	3.0	3.0
21:01	22:00	148.2	LL	10.0	3.0	5.8	1.9	1.5	9.7	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	9.9	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	804.4	42.0	762.4	0.02	16.1	16.1	0.0	0.0
22:01	23:00	84.4	LL	LL	3.0	5.8	1.9	1.5	9.7	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	9.9	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	93.9	103.2	R	18.4	R	20.6	606.4	-5.0	611.4	0.04	24.3	24.3	0.0	0.0
23:01	24:00	80.4	LL	LL	3.0	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	3.9	R	R	RF	13.1	9.9	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	11.0	103.2	R	18.4	R	20.6	507.0	-5.0	512.0	0.04	20.3	20.3	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 (LAV. TURBOS)	0.0	A	1.0	HORAS	.
ENRON 19	0.0	A	24.0	HORAS	
LA UNION	0.0	A	24.0	HORAS	
SIDEGUA 7	0.0	A	24.0	HORAS	
POLIWATT 7	0.0	A	24.0	HORAS	CONDICIONADO

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4	0.0	A	24.0	HORAS
AGUACAPA 1	0.0	A	24.0	HORAS

Hora: 09:31

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL