AMM
www.amm.org.gt

ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
DOMINGO 25 DE AGOSTO 2002

QUIXAL: ENERGÍA MÁXIMA SEGÚN PROGRAMA. VERIFICAR QUE SE CUMPLA META.
TAMPA: CON RESTRICCION DE ENERGIA POR BAJA EXISTENCIA DE COMBUSTIBLE. NO EXCEDER PROGRAMA
REGULACION PRIMARIA: LOS GENERADORES DEBEN MANTENER COMO RESERVA REGULANTE UN 3% DE LA POTENCIA GENERADA

Inrercambio

		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	% RESERVA OPERATIVA	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		2591	201	228	72	75	46	0	50	322	78	194	79	72	0	0	0	415	200	0	0	0	0	358	358	224	358	125	0	0	422	0	0	0	432	0	291	3002	133	2442	0	442	0	443	13650	764	12886					
DE	A																																																	CHX	AGU	JUR
00:01	01:00	79.0	15.0	LL	LL	2.0	1.9	M	0.5	13.4	2.0	LL	3.3	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	R	125.1	R	80.0	R	18.4	R	10.3	471.6	24.0	447.6	0.04	18.9	18.9	0.0	0.0
01:01	02:00	77.8	15.0	LL	LL	2.0	1.9	M	0.5	13.4	2.0	3.0	3.3	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	R	125.1	R	51.6	R	18.4	R	10.3	445.0	24.0	421.0	0.04	17.8	17.8	0.0	0.0
02:01	03:00	78.4	15.0	LL	LL	2.0	1.9	M	0.5	13.4	2.0	3.0	3.3	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	R	125.1	R	48.0	R	18.4	R	10.3	442.0	24.0	418.0	0.04	17.7	17.7	0.0	0.0
03:01	04:00	81.0	15.0	LL	LL	2.0	1.9	M	0.5	13.4	2.0	3.0	3.3	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	R	125.1	R	51.6	R	18.4	R	10.3	448.2	24.0	424.2	0.04	17.9	17.9	0.0	0.0
04:01	05:00	84.8	15.0	LL	LL	2.0	1.9	M	0.5	13.4	2.0	3.0	3.3	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	R	125.1	R	51.6	R	18.4	R	10.3	452.0	24.0	428.0	0.04	18.1	18.1	0.0	0.0
05:01	06:00	74.4	15.0	LL	LL	2.0	1.9	M	0.5	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	R	125.1	R	80.0	R	18.4	R	10.3	477.0	24.0	453.0	0.03	14.3	14.3	0.0	0.0
06:01	07:00	76.4	M	M	LL	3.0	1.9	M	0.5	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	R	125.1	R	115.0	R	18.4	R	10.3	500.0	24.0	476.0	0.03	15.0	15.0	0.0	0.0
07:01	08:00	78.0	M	M	2.0	3.0	1.9	M	0.5	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	4.0	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	R	120.4	R	18.4	R	20.6	527.8	24.0	503.8	0.03	15.8	10.8	5.0	0.0
08:01	09:00	125.0	M	10.0	2.0	3.0	1.9	M	0.5	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	4.0	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	R	120.4	R	18.4	R	20.6	584.8	29.0	555.8	0.03	17.5	12.5	5.0	0.0
09:01	10:00	115.9	M	10.0	2.0	3.0	1.9	M	0.5	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	6.0	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	R	120.4	R	18.4	R	20.6	577.7	29.0	548.7	0.03	17.3	11.3	5.0	1.0
10:01	11:00	117.1	M	10.0	2.0	3.0	1.9	M	0.5	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	R	120.4	R	18.4	R	20.6	592.4	29.0	563.4	0.03	17.8	6.8	4.0	7.0
11:01	12:00	124.4	M	10.0	2.0	3.0	1.9	M	0.5	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	R	120.4	R	18.4	R	20.6	599.7	29.0	570.7	0.03	18.0	11.0	5.0	2.0
12:01	13:00	117.0	M	10.0	2.0	3.0	1.9	M	0.5	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	10.0	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	R	120.4	R	18.4	R	20.6	582.8	36.0	546.8	0.03	17.5	5.5	4.0	8.0
13:01	14:00	111.8	M	10.0	2.0	3.0	1.9	M	0.5	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	10.0	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	R	120.4	R	18.4	R	20.6	577.6	34.0	543.6	0.03	17.3	5.3	4.0	8.0
14:01	15:00	93.4	M	10.0	2.0	3.0	1.9	M	0.5	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	7.0	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	R	120.4	R	18.4	R	20.6	556.2	30.0	526.2	0.03	16.7	4.7	8.0	4.0
15:01	16:00	90.4	M	LL	2.0	3.0	1.9	M	0.5	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	7.0	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	R	120.4	R	18.4	R	20.6	543.2	29.0	514.2	0.03	16.3	12.3	0.0	4.0
16:01	17:00	92.4	M	LL	LL	3.0	1.9	M	0.5	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	R	120.4	R	18.4	R	20.6	558.1	29.0	529.1	0.03	16.7	9.7	0.0	7.0
17:01	18:00	96.7	LL	10.0	LL	3.0	1.9	M	0.5	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	10.0	120.4	R	18.4	R	20.6	594.9	29.0	565.9	0.03	17.8	15.8	0.0	2.0
18:01	18:15	104.0	LL	20.0	13.6	3.0	1.9	M	9.7	13.4	12.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	15.0	120.4	R	18.4	R	30.9	660.3	57.0	603.3	0.02	13.2	6.2	0.0	7.0
18:16	18:30	135.3	35.0	55.2	13.6	3.0	1.9	M	9.7	13.4	12.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	15.0	120.4	R	18.4	R	30.9	761.8	57.0	704.8	0.02	15.2	9.2	3.0	3.0
18:31	18:45	188.3	35.0	55.2	13.6	5.5	1.9	M	9.7	13.4	12.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	20.0	120.4	R	18.4	R	30.9	822.3	57.0	765.3	0.02	16.4	10.4	3.0	3.0
18:46	19:00	228.1	35.0	55.2	13.6	5.5	1.9	M	9.7	13.4	12.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	35.0	120.4	R	18.4	R	30.9	877.1	57.0	820.1	0.02	17.5	11.5	3.0	3.0
19:01	19:15	229.3	35.0	55.2	13.6	5.5	1.9	M	9.7	13.4	12.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	65.0	120.4	R	18.4	R	30.9	908.3	60.0	848.3	0.02	18.2	12.2	3.0	3.0
19:16	19:30	229.8	35.0	55.2	13.6	5.5	1.9	M	9.7	13.4	12.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	65.0	120.4	R	18.4	R	30.9	908.8	60.0	848.8	0.02	18.2	12.2	3.0	3.0
19:31	19:45	228.0	35.0	55.2	13.6	5.5	1.9	M	9.7	13.4	12.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	65.0	120.4	R	18.4	R	30.9	907.0	60.0	847.0	0.02	18.1	12.1	3.0	3.0
19:46	20:00	230.2	35.0	55.2	13.6	5.5	1.9	M	9.7	13.4	12.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	60.0	120.4	R	18.4	R	30.9	904.2	60.0	844.2	0.02	18.1	12.1	3.0	3.0
20:01	20:15	215.2	35.0	55.2	13.6	5.5	1.9	M	9.7	13.4	12.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	60.0	120.4	R	18.4	R	30.9	889.2	60.0	829.2	0.02	17.8	11.8	3.0	3.0
20:16	20:30	228.7	35.0	55.2	13.6	5.5	1.9	M	9.7	13.4	12.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	30.0	120.4	R	18.4	R	30.9	872.7	60.0	812.7	0.02	17.5	11.5	3.0	3.0
20:31	20:45	228.8	35.0	45.0	13.6	5.5	1.9	M	9.7	13.4	12.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	10.0	120.4	R	18.4	R	30.9	842.6	60.0	782.6	0.02	16.9	10.9	3.0	3.0
20:46	21:00	196.2	35.0	30.0	13.6	5.5	1.9	M	9.7	13.4	12.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	10.0	120.4	R	18.4	R	30.9	795.0	60.0	735.0	0.02	15.9	9.9	3.0	3.0
21:01	22:00	106.0	15.0	LL	13.6	5.5	1.9	M	9.7	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	10.0	120.4	R	18.4	R	30.9	644.8	44.0	600.8	0.02	12.9	12.9	0.0	0.0
22:01	23:00	81.1	LL	LL	LL	4.0	1.9	M	1.0	13.4	2.0	6.0	3.3	3.0	R	R	RF	17.3	4.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	R	125.1	R	108.0	R	18.4	R	10.3	499.2	24.0	475.2	0.04	20.0	20.0	0.0	0.0
23:01	24:00	79.9	LL	LL	LL	2.0	1.9	M	1.0	13.4	2.0	6.0	3.3	3.0	R	R	RF	17.3	4.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	R	125.1	R	50.0	R	18.4	R	10.3	438.0	24.0	414.0	0.04	17.5	17.5	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)	1.0	A	2.3	HORAS	LAGUNA TG1	0.0	A	18.0	HORAS
ENRON 19	0.0	A	24.0	HORAS	JURUN MARINALA	6.0	A	8.0	HORAS
LA UNION	0.0	A	24.0	HORAS					
ENRON 6	0.0	A	24.0	HORAS					
LAS PALMAS U3	7.0	A	16.0	HORAS					
AGUACAPA 1,2,3.	6.0	A	17.0	HORAS					

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4	0.0	A	24.0	HORAS
EL SALTO	0.0	A	24.0	HORAS
SIDEGUA U7	0.0	A	24.0	HORAS

Hora: 08:56

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL