AMM
www.amm.org.gt

ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
MARTES 18 DE JUNIO

APERTURA DE INTERCONEXION A SOLICITUD DE ETCEE POR MANTENIMIENTO DE EMERGENCIA

QUIXAL: ENERGÍA MÁXIMA SEGÚN PROGRAMA

Intercambio

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

		CHX	AGU	JUR	LES	SMA	POR	M	RBO	SEC	PAS	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	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	1528.7							
POT. DISP.		275	60	60	14	4	2	4	10	8	12	6.5	17	16	24	9.5	20.1	12	0	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	15.2	11.4	42.4	1326.5							
POT. POR UNIDAD		55.8	29.1	19.4	6.8	1.9	1.9		9.7	14.6	5.8	3.9	16.5	15.5	23.3		20.1	11.7	0	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		4376	700	1218	152	67	36	36	87	192	78	156	0	0	0	348	313	0	0	0	0	238	358	358	238	125	0	0	0	0	0	0	0	0	272	3002	753	2355	90	444	22	458	16471	478	15993					
DE	A																																															CHX	AGU	JUR
00:01	01:00	97.1	22.3	40.0	4.0	2.0	1.4	1.5	1.5	8.0	1.5	6.5	R	R	RF	14.5	LL	RF	R	R	R	R	14.9	14.9	R	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	17.2	R	18.5	R	10.3	406.4	4.0	402.4	0.04	16.3	9.3	4.0	3.0
01:01	02:00	97.3	22.3	40.0	4.0	2.0	1.4	1.5	1.5	8.0	1.5	6.5	R	R	RF	14.5	LL	RF	R	R	R	R	14.9	14.9	R	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	17.2	R	18.5	R	10.3	406.6	4.0	402.6	0.04	16.3	9.3	4.0	3.0
02:01	03:00	79.9	22.3	40.0	4.0	2.0	1.4	1.5	1.5	8.0	1.5	6.5	R	R	RF	14.5	LL	RF	R	R	R	R	14.9	14.9	R	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	34.4	R	18.5	R	10.3	406.4	4.0	402.4	0.04	16.3	9.3	4.0	3.0
03:01	04:00	85.7	22.3	40.0	4.0	2.0	1.4	1.5	1.5	8.0	1.5	6.5	R	R	RF	14.5	LL	RF	R	R	R	R	14.9	14.9	R	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	34.4	R	18.5	R	10.3	412.2	4.0	408.2	0.04	16.5	9.5	4.0	3.0
04:01	05:00	141.7	22.3	40.0	4.0	2.0	1.4	1.5	1.5	8.0	1.5	6.5	R	R	RF	14.5	LL	RF	R	R	R	R	14.9	14.9	R	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	34.4	R	18.5	R	10.3	468.2	***0.0***	468.2	0.04	18.7	11.7	4.0	3.0
05:01	06:00	187.9	22.3	40.0	4.0	2.0	1.4	1.5	1.5	8.0	1.5	6.5	R	R	RF	14.5	LL	RF	R	R	R	R	14.9	14.9	R	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	86.0	R	18.5	R	10.3	566.0	***0.0***	566.0	0.03	17.0	10.0	4.0	3.0
06:01	07:00	162.8	22.3	40.0	5.0	2.0	1.4	1.5	1.5	8.0	1.5	6.5	R	R	RF	14.5	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	120.3	R	18.5	R	20.6	616.3	***0.0***	616.3	0.03	18.5	11.5	4.0	3.0
07:01	08:00	181.2	22.3	55.2	8.0	2.8	1.4	1.5	1.5	8.0	1.5	6.5	R	R	RF	14.5	14.8	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	R	120.3	R	18.5	R	20.6	687.9	-1.0	688.9	0.03	20.6	13.6	4.0	3.0
08:01	09:00	185.2	22.3	55.2	8.0	2.8	1.4	1.5	4.0	8.0	1.5	6.5	R	R	RF	14.5	14.8	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	44.2	120.3	R	18.5	R	20.6	738.6	11.0	727.6	0.03	22.2	15.2	4.0	3.0
09:01	10:00	204.3	22.3	55.2	8.0	2.8	1.4	1.5	4.0	8.0	1.5	6.5	R	R	RF	14.5	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	44.2	120.3	R	18.5	R	20.6	762.4	19.0	743.4	0.03	22.9	12.9	7.0	3.0
10:01	11:00	233.1	22.3	55.2	8.0	2.8	1.4	1.5	4.0	8.0	1.5	6.5	R	R	RF	14.5	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	44.2	120.3	R	18.5	R	20.6	791.2	27.0	764.2	0.03	23.7	13.7	7.0	3.0
11:01	12:00	239.1	22.3	55.2	8.0	2.8	1.4	1.5	4.0	8.0	1.5	6.5	R	R	RF	14.5	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	44.2	120.3	R	18.5	R	20.6	797.2	27.0	770.2	0.03	23.9	13.9	7.0	3.0
12:01	13:00	215.6	22.3	55.2	5.0	2.8	1.4	1.5	4.0	8.0	1.5	6.5	R	R	RF	14.5	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	44.2	120.3	R	18.5	R	20.6	770.7	27.0	743.7	0.03	23.1	16.1	4.0	3.0
13:01	14:00	227.8	22.3	55.2	4.0	2.8	1.4	1.5	1.5	8.0	1.5	6.5	R	R	RF	14.5	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	44.2	120.3	R	18.5	R	20.6	779.4	27.0	752.4	0.03	23.4	16.4	4.0	3.0
14:01	15:00	233.3	22.3	55.2	4.0	2.8	1.4	1.5	1.5	8.0	1.5	6.5	R	R	RF	14.5	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	44.2	120.3	R	18.5	R	20.6	784.9	31.0	753.9	0.03	23.5	14.5	4.0	5.0
15:01	16:00	235.9	22.3	55.2	4.0	2.8	1.4	1.5	1.5	8.0	1.5	6.5	R	R	RF	14.5	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	44.2	120.3	R	18.5	R	20.6	787.5	35.0	752.5	0.03	23.6	14.6	4.0	5.0
16:01	17:00	185.5	55.2	55.2	4.0	2.8	1.4	1.5	1.5	8.0	1.5	6.5	R	R	RF	14.5	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	44.2	120.3	R	18.5	R	20.6	770.0	23.0	747.0	0.03	23.1	17.1	3.0	3.0
17:01	18:00	207.5	55.2	55.2	4.0	2.8	1.4	1.5	1.5	8.0	1.5	6.5	R	R	RF	14.5	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	50.0	120.3	R	18.5	R	20.6	797.8	23.0	774.8	0.03	23.9	17.9	3.0	3.0
18:01	18:15	213.4	55.2	55.2	13.6	2.8	1.9	1.5	1.5	8.0	11.9	6.5	R	R	RF	14.5	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	76.4	120.3	R	18.5	R	30.9	860.9	46.0	814.9	0.02	17.2	11.2	3.0	3.0
18:16	18:30	226.6	55.2	55.2	13.6	4.0	1.9	1.5	9.7	8.0	11.9	6.5	R	R	RF	14.5	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	105.2	120.3	R	18.5	R	30.9	912.3	46.0	866.3	0.02	18.2	12.2	3.0	3.0
18:31	18:45	250.2	55.2	55.2	13.6	4.0	1.9	1.5	9.7	8.0	11.9	6.5	R	R	RF	14.5	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	105.2	120.3	50.0	18.5	R	30.9	985.9	46.0	939.9	0.02	19.7	13.7	3.0	3.0
18:46	19:00	247.6	55.2	55.2	13.6	4.0	1.9	1.5	9.7	8.0	11.9	6.5	R	R	RF	14.5	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	105.2	120.3	50.0	18.5	14.8	41.2	1008.4	46.0	962.4	0.02	20.2	14.2	3.0	3.0
19:01	19:15	254.2	55.2	55.2	13.6	4.0	1.9	1.5	9.7	8.0	11.9	6.5	R	R	RF	14.5	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	105.2	120.3	60.0	18.5	14.8	41.2	1025.0	55.0	970.0	0.02	20.5	14.5	3.0	3.0
19:16	19:30	254.2	55.2	55.2	13.6	4.0	1.9	1.5	9.7	8.0	11.9	6.5	R	R	RF	14.5	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	105.2	120.3	60.0	18.5	14.8	41.2	1025.0	55.0	970.0	0.02	20.5	14.5	3.0	3.0
19:31	19:45	254.1	55.2	55.2	13.6	4.0	1.9	1.5	9.7	8.0	11.9	6.5	R	R	RF	14.5	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	105.2	120.3	50.0	18.5	14.8	41.2	1014.9	55.0	959.9	0.02	20.3	14.3	3.0	3.0
19:46	20:00	252.2	55.2	55.2	13.6	4.0	1.9	1.5	9.7	8.0	11.9	6.5	R	R	RF	14.5	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	105.2	120.3	40.0	18.5	14.8	41.2	1003.0	55.0	948.0	0.02	20.1	14.1	3.0	3.0
20:01	20:15	253.2	55.2	55.2	13.6	4.0	1.9	1.5	9.7	8.0	11.9	6.5	R	R	RF	14.5	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	105.2	120.3	25.0	18.5	14.8	41.2	989.0	55.0	934.0	0.02	19.8	13.8	3.0	3.0
20:16	20:30	253.3	55.2	55.2	13.6	4.0	1.9	1.5	9.7	8.0	11.9	6.5	R	R	RF	14.5	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	105.2	120.3	25.0	18.5	R	30.9	964.0	55.0	909.0	0.02	19.3	13.3	3.0	3.0
20:31	20:45	260.9	55.2	55.2	13.6	4.0	1.9	1.5	9.7	8.0	11.9	6.5	R	R	RF	14.5	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	105.2	120.3	R	18.5	R	30.9	946.6	55.0	891.6	0.02	18.9	12.9	3.0	3.0
20:46	21:00	248.5	55.2	55.2	13.6	4.0	1.9	1.5	9.7	8.0	11.9	6.5	R	R	RF	14.5	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	90.0	120.3	R	18.5	R	30.9	919.0	55.0	864.0	0.02	18.4	12.4	3.0	3.0
21:01	22:00	217.1	25.0	55.2	6.8	4.0	1.9	1.5	9.7	8.0	11.9	6.5	R	R	RF	14.5	19.5	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	120.3	R	18.5	R	20.6	730.9	29.0	701.9	0.02	14.6	8.6	3.0	3.0
22:01	23:00	140.1	22.0	55.2	6.8	3.0	1.4	1.5	9.7	8.0	1.5	6.5	R	R	RF	14.5	14.8	RF	R	R	R	R	14.9	14.9	R	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	103.2	R	18.5	R	10.3	577.1	29.0	548.1	0.04	23.1	15.1	4.0	4.0
23:01	24:00	76.2	20.0	55.2	4.0	3.0	1.4	1.5	1.5	8.0	1.5	6.5	R	R	RF	14.5	14.8	RF	R	R	R	R	14.9	14.9	R	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	103.2	R	18.5	R	10.3	500.2	-1.0	501.2	0.04	20.0	12.0	4.0	4.0

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 7	0.0	A	6.0	HORAS

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4	0.0	A	24.0	HORAS
AGUACAPA 1	0.0	A	24.0	HORAS
SIDEGUA UN. 3	0.0	A	24.0	HORAS

Hora: 08:12

MANUEL MEDINA
OPERACIÓN EN TIEMPO REAL