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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
SABADO 07 DE SEPTIEMBRE 2002

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

TAMPA: ENERGIA 310 MWH

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	% 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	0	15.4	23.1	0	23.7	5	20	128.9	108.3	106.2	80	19	15.2	42.4	1287							
	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	2445	532	210	82	58	46	0	50	372	201	197	79	96	0	0	0	415	207	0	0	0	0	283	358	358	358	125	0	0	0	0	0	0	480	0	364	3002	1560	2465	0	442	0	507	15291	183	15108					
DE	A																																																CHX	AGU	JUR
00:01	01:00	78.9	LL	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	3.0	3.3	4.0	R	R	M	17.3	LL	RF	R	R	R	M	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	R	125.1	R	103.2	R	18.4	R	15.9	466.9	-6.0	472.9	0.04	18.7	18.7	0.0	0.0
01:01	02:00	78.9	LL	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	3.0	3.3	4.0	R	R	M	17.3	LL	RF	R	R	R	M	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	R	125.1	R	103.2	R	18.4	R	17.4	468.4	-6.0	474.4	0.04	18.7	18.7	0.0	0.0
02:01	03:00	78.5	LL	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	3.0	3.3	4.0	R	R	M	17.3	LL	RF	R	R	R	M	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	R	125.1	R	92.0	R	18.4	R	18.0	457.4	-6.0	463.4	0.04	18.3	18.3	0.0	0.0
03:01	04:00	78.6	LL	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	3.0	3.3	4.0	R	R	M	17.3	LL	RF	R	R	R	M	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	R	125.1	R	102.7	R	18.4	R	10.3	460.5	-6.0	466.5	0.04	18.4	18.4	0.0	0.0
04:01	05:00	79.7	LL	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	3.0	3.3	4.0	R	R	M	17.3	LL	RF	R	R	R	M	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	14.7	125.1	R	103.2	R	18.4	R	20.6	487.1	-6.0	493.1	0.04	19.5	19.5	0.0	0.0
05:01	06:00	76.6	LL	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	10.0	3.3	4.0	R	R	M	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	37.3	103.2	R	18.4	R	20.6	547.9	24.0	523.9	0.03	16.4	16.4	0.0	0.0
06:01	07:00	76.8	LL	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	10.0	3.3	4.0	R	R	M	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	42.9	103.2	R	18.4	R	20.6	553.7	-6.0	559.7	0.03	16.6	16.6	0.0	0.0
07:01	08:00	88.6	23.0	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	10.0	3.3	4.0	R	R	M	17.3	LL	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	93.5	103.2	R	18.4	R	20.6	639.1	-6.0	645.1	0.03	19.2	14.2	5.0	0.0
08:01	09:00	100.4	23.0	14.0	3.0	2.0	1.9	LL	0.5	15.5	8.0	10.0	3.3	4.0	R	R	M	17.3	19.5	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	20.6	699.0	-6.0	705.0	0.03	21.0	12.0	5.0	4.0
09:01	10:00	117.5	23.0	14.0	4.0	2.0	1.9	LL	0.5	15.5	8.0	10.0	3.3	4.0	R	R	M	17.3	19.5	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	20.6	717.1	-6.0	723.1	0.03	21.5	12.5	5.0	4.0
10:01	11:00	110.9	23.0	25.0	4.0	2.0	1.9	LL	0.5	15.5	8.0	10.0	3.3	4.0	R	R	M	17.3	19.5	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	20.6	721.5	-6.0	727.5	0.03	21.6	11.6	5.0	5.0
11:01	12:00	89.3	23.0	25.0	4.0	2.0	1.9	LL	0.5	15.5	8.0	10.0	3.3	4.0	R	R	M	17.3	8.0	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	20.6	688.4	-6.0	694.4	0.03	20.7	10.7	5.0	5.0
12:01	13:00	106.0	23.0	LL	4.0	2.0	1.9	LL	0.5	15.5	8.0	10.0	3.3	4.0	R	R	M	17.3	8.0	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	20.6	680.1	-6.0	686.1	0.03	20.4	15.4	5.0	0.0
13:01	14:00	85.9	20.0	LL	3.0	2.0	1.9	LL	0.5	15.5	8.0	10.0	3.3	4.0	R	R	M	17.3	8.0	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	82.5	103.2	R	18.4	R	20.6	633.4	-6.0	639.4	0.03	19.0	14.0	5.0	0.0
14:01	15:00	99.2	20.0	LL	3.0	2.0	1.9	LL	0.5	15.5	8.0	10.0	3.3	4.0	R	R	M	17.3	8.0	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	82.5	103.2	R	18.4	R	20.6	646.7	24.0	622.7	0.03	19.4	14.4	5.0	0.0
15:01	16:00	91.8	20.0	LL	3.0	2.0	1.9	LL	0.5	15.5	8.0	10.0	3.3	4.0	R	R	M	17.3	8.0	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	77.0	103.2	R	18.4	R	20.6	633.8	14.0	619.8	0.03	19.0	14.0	5.0	0.0
16:01	17:00	91.5	20.0	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	10.0	3.3	4.0	R	R	M	17.3	8.0	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	88.0	103.2	R	18.4	R	20.6	641.5	14.0	627.5	0.03	19.2	14.2	5.0	0.0
17:01	18:00	95.3	35.0	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	10.0	3.3	4.0	R	R	M	17.3	8.0	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	20.6	677.4	14.0	663.4	0.03	20.3	15.3	5.0	0.0
18:01	18:15	95.5	69.8	15.0	13.6	4.0	1.9	LL	9.7	15.5	12.0	10.0	3.3	4.0	R	R	M	17.3	19.5	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	30.9	778.0	31.0	747.0	0.02	15.6	8.6	4.0	3.0
18:16	18:30	146.5	69.8	15.0	13.6	4.0	1.9	LL	9.7	15.5	12.0	10.0	3.3	4.0	R	R	M	17.3	19.5	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	30.9	829.0	31.0	798.0	0.02	16.6	10.6	3.0	3.0
18:31	18:45	188.0	69.8	44.0	13.6	4.0	1.9	LL	9.7	15.5	12.0	10.0	3.3	4.0	R	R	M	17.3	19.5	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	30.9	899.5	31.0	868.5	0.02	18.0	12.0	3.0	3.0
18:46	19:00	207.7	69.8	55.2	13.6	4.0	1.9	LL	9.7	15.5	12.0	10.0	3.3	4.0	R	R	M	17.3	19.5	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	30.9	930.4	31.0	899.4	0.02	18.6	12.6	3.0	3.0
19:01	19:15	226.9	69.8	55.2	13.6	4.0	1.9	LL	9.7	15.5	12.0	10.0	3.3	4.0	R	R	M	17.3	19.5	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	41.2	959.9	47.0	912.9	0.02	19.2	13.2	3.0	3.0
19:16	19:30	229.0	69.8	55.2	13.6	4.0	1.9	LL	9.7	15.5	12.0	10.0	3.3	4.0	R	R	M	17.3	19.5	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	30.9	951.7	47.0	904.7	0.02	19.0	13.0	3.0	3.0
19:31	19:45	221.7	69.8	55.2	13.6	4.0	1.9	LL	9.7	15.5	12.0	10.0	3.3	4.0	R	R	M	17.3	19.5	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	30.9	944.4	47.0	897.4	0.02	18.9	12.9	3.0	3.0
19:46	20:00	219.8	69.8	55.2	13.6	4.0	1.9	LL	9.7	15.5	12.0	10.0	3.3	4.0	R	R	M	17.3	19.5	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	30.9	942.5	47.0	895.5	0.02	18.9	12.9	3.0	3.0
20:01	20:15	176.5	69.8	55.2	13.6	4.0	1.9	LL	9.7	15.5	12.0	10.0	3.3	4.0	R	R	M	17.3	19.5	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	30.9	899.2	32.0	867.2	0.02	18.0	12.0	3.0	3.0
20:16	20:30	157.5	69.8	55.2	13.6	4.0	1.9	LL	9.7	15.5	12.0	10.0	3.3	4.0	R	R	M	17.3	19.5	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	30.9	880.2	32.0	848.2	0.02	17.6	11.6	3.0	3.0
20:31	20:45	146.6	69.8	55.2	13.6	4.0	1.9	LL	9.7	15.5	12.0	10.0	3.3	4.0	R	R	M	17.3	19.5	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	30.9	869.3	32.0	837.3	0.02	17.4	11.4	3.0	3.0
20:46	21:00	166.0	69.8	14.0	13.6	4.0	1.9	LL	9.7	15.5	12.0	10.0	3.3	4.0	R	R	M	17.3	19.5	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	30.9	847.5	32.0	815.5	0.02	17.0	11.0	3.0	3.0
21:01	22:00	79.3	69.8	LL	13.6	4.0	1.9	LL	9.7	15.5	7.0	10.0	3.3	4.0	R	R	M	17.3	19.5	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	55.0	103.2	R	18.4	R	30.9	691.7	24.0	667.7	0.02	13.8	8.8	5.0	0.0
22:01	23:00	115.3	LL	LL	LL	4.0	1.9	LL	1.0	15.5	7.0	6.0	3.3	4.0	R	R	M	17.3	7.4	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	19.4	125.1	55.0	103.2	R	18.4	R	20.6	609.2	33.0	576.2	0.04	24.4	24.4	0.0	0.0
23:01	24:00	80.2	LL	LL	LL	2.0	1.9	LL	1.0	15.5	7.0	6.0	3.3	4.0	R	R	M	17.3	7.4	RF	R	M	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	20.0	RF	R	125.1	R	103.2	R	18.4	R	10.3	487.4	4.0	483.4	0.04	19.5	19.5	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	LAS PALMAS U1	0.0	A	5.0	HORAS
VAPOR 2 CTE	0.0	A	24.0	HORAS	ESPERANZA 2	0.0	A	24.0	HORAS
ENRON 1	0.0	A	24.0	HORAS					
MADRE TIERRA	0.0	A	24.0	HORAS					
CONCEPCIÓN	0.0	A	24.0	HORAS					
LAGUNA TG2	7.0	A	24.0	HORAS					

INDISPONIBILIDAD FORZADA:

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

Hora: 08:54

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL