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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
SABADO 24 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

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	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		2278	60	232	72	75	46	0	119	322	78	197	79	72	0	0	0	415	204	0	0	0	0	358	358	209	358	125	0	0	479	0	0	0	502	0	438	3002	1744	2872	318	442	192	814	16458	948	15510						
DE	A																																																	CHX	AGU	JUR
00:01	01:00	81.4	LL	LL	LL	2.0	1.9	M	4.0	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	16.8	125.1	R	120.4	R	18.4	R	20.6	533.0	31.0	502.0	0.04	21.3	21.3	0.0	0.0
01:01	02:00	80.7	LL	LL	LL	2.0	1.9	M	4.0	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	17.2	125.1	R	103.2	R	18.4	R	20.6	515.5	31.0	484.5	0.04	20.6	20.6	0.0	0.0
02:01	03:00	81.2	LL	LL	LL	2.0	1.9	M	4.0	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	12.0	125.1	R	120.4	R	18.4	R	20.6	528.0	31.0	497.0	0.04	21.1	21.1	0.0	0.0
03:01	04:00	80.9	LL	LL	LL	2.0	1.9	M	4.0	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	4.3	125.1	R	120.4	R	18.4	R	20.6	520.0	31.0	489.0	0.04	20.8	20.8	0.0	0.0
04:01	05:00	82.0	LL	LL	LL	2.0	1.9	M	4.0	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	19.4	125.1	11.8	120.4	R	18.4	R	20.6	548.0	31.0	517.0	0.04	21.9	21.9	0.0	0.0
05:01	06:00	80.0	M	LL	LL	2.0	1.9	M	4.0	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	19.4	125.1	54.8	120.4	R	18.4	R	20.6	596.0	31.0	565.0	0.03	17.9	17.9	0.0	0.0
06:01	07:00	80.0	M	LL	LL	3.0	1.9	M	4.0	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	LL	RF	M	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	85.4	120.4	R	18.4	R	30.9	623.0	31.0	592.0	0.03	18.7	18.7	0.0	0.0
07:01	08:00	86.2	M	LL	2.0	3.0	1.9	M	4.0	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	M	R	R	14.9	14.9	M	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	R	18.4	14.8	41.2	698.7	46.0	652.7	0.03	21.0	21.0	0.0	0.0
08:01	09:00	76.2	M	LL	2.0	3.0	1.9	M	4.0	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	M	R	R	14.9	14.9	M	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	27.0	18.4	14.8	41.2	715.7	38.0	677.7	0.03	21.5	21.5	0.0	0.0
09:01	10:00	104.5	M	10.0	2.0	3.0	1.9	M	4.0	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	M	R	R	14.9	14.9	M	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	27.0	18.4	14.8	41.2	754.0	43.0	711.0	0.03	22.6	22.6	0.0	0.0
10:01	11:00	92.5	M	10.0	2.0	3.0	1.9	M	4.0	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	M	R	R	14.9	14.9	M	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	27.0	18.4	14.8	41.2	742.0	46.0	696.0	0.03	22.3	22.3	0.0	0.0
11:01	12:00	105.5	M	12.0	2.0	3.0	1.9	M	4.0	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	M	R	R	14.9	14.9	M	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	R	18.4	14.8	41.2	730.0	46.0	684.0	0.03	21.9	19.9	0.0	2.0
12:01	13:00	98.5	M	12.0	2.0	3.0	1.9	M	4.0	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	19.5	RF	M	R	R	14.9	14.9	M	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	R	18.4	14.8	41.2	723.0	43.0	680.0	0.03	21.7	19.7	0.0	2.0
13:01	14:00	82.0	M	10.0	2.0	3.0	1.9	M	4.0	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	LL	RF	M	R	R	14.9	14.9	M	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	R	18.4	14.8	41.2	685.0	43.0	642.0	0.03	20.6	20.6	0.0	0.0
14:01	15:00	88.0	M	LL	2.0	3.0	1.9	M	4.0	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	LL	RF	M	R	R	14.9	14.9	M	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	R	18.4	14.8	41.2	681.0	31.0	650.0	0.03	20.4	20.4	0.0	0.0
15:01	16:00	94.8	M	LL	2.0	3.0	1.9	M	4.0	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	LL	RF	M	R	R	14.9	14.9	M	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	R	18.4	R	41.2	673.0	31.0	642.0	0.03	20.2	20.2	0.0	0.0
16:01	17:00	80.0	M	LL	LL	3.0	1.9	M	4.0	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	LL	RF	M	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	18.2	RF	19.4	125.1	99.5	120.4	R	18.4	R	41.2	666.3	46.0	620.3	0.03	20.0	20.0	0.0	0.0
17:01	18:00	115.1	M	20.0	LL	3.0	1.9	M	4.0	13.4	2.0	10.0	3.3	3.0	R	R	RF	17.3	6.0	RF	M	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	R	18.4	14.8	41.2	747.0	30.0	717.0	0.03	22.4	22.4	0.0	0.0
18:01	18:15	103.3	15.0	30.0	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	M	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	R	18.4	14.8	41.2	803.0	46.0	757.0	0.02	16.1	16.1	0.0	0.0
18:16	18:30	82.8	15.0	51.6	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	M	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	50.0	18.4	14.8	41.2	854.1	46.0	808.1	0.02	17.1	14.1	0.0	3.0
18:31	18:45	108.0	15.0	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	M	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	77.6	18.4	14.8	41.2	913.0	46.0	867.0	0.02	18.3	15.3	0.0	3.0
18:46	19:00	134.0	15.0	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	M	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	77.6	18.4	14.8	41.2	939.0	46.0	893.0	0.02	18.8	15.8	0.0	3.0
19:01	19:15	197.0	15.0	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	M	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	77.6	18.4	14.8	41.2	1002.0	58.0	944.0	0.02	20.0	17.0	0.0	3.0
19:16	19:30	186.0	15.0	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	M	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	77.6	18.4	14.8	41.2	991.0	58.0	933.0	0.02	19.8	16.8	0.0	3.0
19:31	19:45	181.0	15.0	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	M	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	77.6	18.4	14.8	41.2	986.0	58.0	928.0	0.02	19.7	16.7	0.0	3.0
19:46	20:00	182.0	15.0	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	M	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	77.6	18.4	14.8	41.2	987.0	58.0	929.0	0.02	19.7	16.7	0.0	3.0
20:01	20:15	171.0	15.0	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	M	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	77.6	18.4	14.8	41.2	976.0	58.0	918.0	0.02	19.5	16.5	0.0	3.0
20:16	20:30	140.0	15.0	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	M	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	77.6	18.4	14.8	41.2	945.0	58.0	887.0	0.02	18.9	15.9	0.0	3.0
20:31	20:45	134.0	15.0	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	M	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	77.6	18.4	14.8	41.2	939.0	58.0	881.0	0.02	18.8	15.8	0.0	3.0
20:46	21:00	119.0	15.0	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	M	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	77.6	18.4	14.8	41.2	924.0	58.0	866.0	0.02	18.5	15.5	0.0	3.0
21:01	22:00	85.5	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	7.4	RF	M	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	99.5	120.4	30.0	18.4	14.8	41.2	765.6	43.0	722.6	0.02	15.3	15.3	0.0	0.0
22:01	23:00	86.2	LL	LL	LL	4.0	1.9	M	4.0	13.4	2.0	6.0	3.3	3.0	R	R	RF	17.3	7.4	RF	M	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	99.5	120.4	R	18.4	R	20.6	652.3	46.0	606.3	0.04	26.1	26.1	0.0	0.0
23:01	24:00	82.0	LL	LL	LL	2.0	1.9	M	4.0	13.4	2.0	6.0	3.3	3.0	R	R	RF	17.3	7.4	RF	M	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	546.6	37.0	509.6	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 (LAV. TURBOS)	1.0	A	2.3	HORAS		LAGUNA TG1			7.0	A	24.0	HORAS
ENRON 19	0.0	A	24.0	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	18.0	HORAS	Y	22.0	A	24.0	HORAS			

INDISPONIBILIDAD FORZADA:

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

Hora: 08:24

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL