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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
VIERNES 27 DE SEPTIEMBRE 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	% 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.		263	80	60	14	5	2	4	10	15	12	10.2	3.8	3.3	17	0	0	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	108.3	124	80	19	15.2	31.8	1332.4						
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		4531	1133	651	187	120	46	14	59	336	110	160	41	187	0	0	0	504	236	0	6	19	0	328	355	355	355	123	0	0	0	0	0	0	0	0	291	3002	1464	2784	135	442	32	659	18663	1843	16820					
DE	A																																																	CHX	AGU	JUR
00:01	01:00	80.1	20.0	LL	6.8	5.0	1.9	1.0	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	103.2	R	18.4	R	20.6	501.9	25.0	476.9	0.04	20.1	17.1	3.0	0.0
01:01	02:00	85.4	20.0	LL	6.8	5.0	1.9	1.0	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	103.2	R	18.4	R	20.6	507.2	25.0	482.2	0.04	20.3	17.3	3.0	0.0
02:01	03:00	89.1	20.0	LL	6.8	5.0	1.9	1.0	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	85.9	R	18.4	R	20.6	493.6	25.0	468.6	0.04	19.7	16.7	3.0	0.0
03:01	04:00	92.7	20.0	LL	6.8	5.0	1.9	1.0	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	85.9	R	18.4	R	20.6	497.2	25.0	472.2	0.04	19.9	16.9	3.0	0.0
04:01	05:00	117.1	25.0	LL	6.8	5.0	1.9	1.0	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	120.3	R	18.4	R	20.6	561.0	25.0	536.0	0.04	22.4	19.4	3.0	0.0
05:01	06:00	188.6	45.0	LL	6.8	5.0	1.9	1.0	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	120.3	R	18.4	R	20.6	652.5	15.0	637.5	0.03	19.6	16.6	3.0	0.0
06:01	07:00	236.6	45.0	LL	6.8	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	120.3	R	18.4	R	30.9	709.8	44.0	665.8	0.03	21.3	18.3	3.0	0.0
07:01	08:00	238.0	50.0	13.0	6.8	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	40.0	120.3	R	18.4	R	30.9	795.6	84.0	711.6	0.03	23.9	16.9	3.0	4.0
08:01	09:00	210.9	65.0	22.0	6.8	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	95.0	120.3	R	18.4	R	30.9	847.5	85.0	762.5	0.03	25.4	20.4	3.0	2.0
09:01	10:00	236.9	65.0	45.0	6.8	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	95.0	120.3	R	18.4	R	30.9	899.5	120.0	779.5	0.03	27.0	17.0	3.0	7.0
10:01	11:00	228.9	65.0	50.0	6.8	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	95.0	120.3	R	18.4	R	30.9	906.0	120.0	786.0	0.03	27.2	17.2	3.0	7.0
11:01	12:00	230.7	69.8	55.2	6.8	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.3	R	18.4	7.2	30.9	935.1	120.0	815.1	0.03	28.1	22.1	3.0	3.0
12:01	13:00	224.3	69.8	55.2	6.8	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	15.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	85.0	120.3	R	18.4	R	30.9	896.9	120.0	776.9	0.03	26.9	20.9	3.0	3.0
13:01	14:00	222.5	65.0	50.0	6.8	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	15.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	85.0	120.3	R	18.4	R	30.9	885.1	117.0	768.1	0.03	26.6	16.6	3.0	7.0
14:01	15:00	220.8	65.0	45.0	6.8	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	15.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	85.0	120.3	R	18.4	R	30.9	878.4	120.0	758.4	0.03	26.4	16.4	3.0	7.0
15:01	16:00	232.5	65.0	45.0	6.8	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	15.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	100.0	120.3	R	18.4	R	30.9	905.1	120.0	785.1	0.03	27.2	17.2	3.0	7.0
16:01	17:00	229.3	35.0	45.0	6.8	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	15.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.3	R	18.4	R	30.9	877.0	113.0	764.0	0.03	26.3	16.3	3.0	7.0
17:01	18:00	223.2	55.0	45.0	6.8	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	15.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.3	R	18.4	R	30.9	890.9	87.0	803.9	0.03	26.7	16.7	3.0	7.0
18:01	18:15	194.7	55.0	55.2	13.6	5.0	1.9	2.0	9.7	14.0	12.0	10.0	1.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.3	10.0	18.4	R	30.9	917.1	104.0	813.1	0.02	18.3	12.3	3.0	3.0
18:16	18:30	223.9	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.0	12.0	10.0	1.7	7.8	R	R	M	21.0	19.5	RF	R	8.0	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.3	10.0	18.4	10.5	30.9	979.6	104.0	875.6	0.02	19.6	13.6	3.0	3.0
18:31	18:45	224.6	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.0	12.0	10.0	1.7	7.8	R	R	M	21.0	19.5	RF	8.0	12.0	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.3	77.6	18.4	10.5	30.9	1059.9	104.0	955.9	0.02	21.2	15.2	3.0	3.0
18:46	19:00	234.6	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.0	12.0	10.0	1.7	7.8	R	R	M	21.0	19.5	RF	8.0	16.5	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.3	77.6	18.4	10.5	30.9	1074.4	104.0	970.4	0.02	21.5	15.5	3.0	3.0
19:01	19:15	230.5	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.0	12.0	10.0	1.7	7.8	R	R	M	21.0	19.5	RF	8.0	13.5	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.3	77.6	18.4	10.5	30.9	1067.3	104.0	963.3	0.02	21.3	15.3	3.0	3.0
19:16	19:30	237.6	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.0	12.0	10.0	1.7	7.8	R	R	M	21.0	19.5	RF	R	13.5	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.3	77.6	18.4	10.5	30.9	1066.4	104.0	962.4	0.02	21.3	15.3	3.0	3.0
19:31	19:45	239.6	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.0	12.0	10.0	1.7	7.8	R	R	M	21.0	19.5	RF	R	13.5	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.3	77.6	18.4	10.5	30.9	1068.4	104.0	964.4	0.02	21.4	15.4	3.0	3.0
19:46	20:00	240.2	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.0	12.0	10.0	1.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.3	76.4	18.4	10.5	30.9	1054.3	104.0	950.3	0.02	21.1	15.1	3.0	3.0
20:01	20:15	240.9	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.0	12.0	10.0	1.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.3	41.1	18.4	10.5	30.9	1019.7	104.0	915.7	0.02	20.4	14.4	3.0	3.0
20:16	20:30	241.4	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.0	12.0	10.0	1.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.3	14.0	18.4	10.5	30.9	993.1	104.0	889.1	0.02	19.9	13.9	3.0	3.0
20:31	20:45	241.8	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.0	12.0	10.0	1.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.3	R	18.4	5.0	30.9	974.0	104.0	870.0	0.02	19.5	13.5	3.0	3.0
20:46	21:00	242.0	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.0	12.0	10.0	1.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	98.4	120.3	R	18.4	R	30.9	962.5	104.0	858.5	0.02	19.3	13.3	3.0	3.0
21:01	22:00	179.7	48.0	15.0	10.0	5.0	1.9	2.0	9.7	14.0	3.5	10.0	1.7	7.8	R	R	M	21.0	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	55.0	120.3	R	18.4	R	30.9	773.2	78.0	695.2	0.02	15.5	9.5	3.0	3.0
22:01	23:00	167.2	15.0	LL	6.8	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	7.4	RF	R	R	R	M	12.0	12.0	12.0	3.0	R	RF	M	RF	RF	M	RF	RF	R	125.1	50.0	120.3	R	18.4	R	20.6	631.7	38.0	593.7	0.04	25.3	22.3	3.0	0.0
23:01	24:00	98.3	LL	LL	6.8	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	7.8	R	R	M	21.0	7.4	RF	R	R	R	M	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	50.0	120.3	R	18.4	R	20.6	558.7	25.0	533.7	0.04	22.3	19.3	3.0	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 1	22.0	A	24.0	HORAS
VAPOR 2 CTE	0.0	A	24.0	HORAS	Palmas (Lav de turbos)	22.0	A	23.3	HORAS
ENRON 15	0.0	A	24.0	HORAS			A		HORAS
MADRE TIERRA	0.0	A	24.0	HORAS			A		HORAS
CONCEPCIÓN	0.0	A	24.0	HORAS					
SIDEGUA 6	0.0	A	24.0	HORAS					

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4	0.0	A	24.0	HORAS
EL SALTO 1	0.0	A	24.0	HORAS
SIDEGUA U5	0.0	A	24.0	HORAS
GENOR 2	0.0	A	24.0	HORAS
		A		HORAS
		A		HORAS

Hora: 08:15

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL