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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
SABADO 21 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.		255	75	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	106.2	80	19	15.2	31.8	1301.6							
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		2328	574	213	273	120	46	0	59	336	110	160	41	79	0	0	0	504	202	0	0	0	0	358	358	358	343	125	0	0	0	0	0	0	0	0	287	3002	2176	2460	900	442	162	670	16681	1198	15483						
DE	A																																																	CHX	AGU	JUR
00:01	01:00	81.7	LL	LL	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	M	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	70.8	103.2	R	18.4	R	20.6	537.1	29.0	508.1	0.04	21.5	21.5	0.0	0.0
01:01	02:00	81.4	LL	LL	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	67.1	86.0	R	18.4	R	20.6	530.8	41.0	489.8	0.04	21.2	21.2	0.0	0.0
02:01	03:00	80.5	LL	LL	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	27.6	103.2	R	18.4	R	20.6	507.6	35.0	472.6	0.04	20.3	20.3	0.0	0.0
03:01	04:00	80.9	LL	LL	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	35.9	103.2	R	18.4	R	20.6	516.3	34.0	482.3	0.04	20.7	20.7	0.0	0.0
04:01	05:00	81.8	LL	LL	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	57.8	103.2	R	18.4	R	20.6	539.1	38.0	501.1	0.04	21.6	21.6	0.0	0.0
05:01	06:00	77.6	LL	LL	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	102.7	103.2	R	18.4	R	20.6	579.8	29.0	550.8	0.03	17.4	17.4	0.0	0.0
06:01	07:00	73.7	20.0	LL	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	14.6	125.1	98.4	103.2	R	18.4	R	30.9	616.5	29.0	587.5	0.03	18.5	13.5	5.0	0.0
07:01	08:00	77.4	20.0	LL	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	14.6	125.1	105.1	103.2	55.0	18.4	10.5	30.9	703.4	48.0	655.4	0.03	21.1	16.1	5.0	0.0
08:01	09:00	82.2	35.0	LL	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	14.6	125.1	105.1	103.2	77.6	18.4	10.5	30.9	755.3	48.0	707.3	0.03	22.7	17.7	5.0	0.0
09:01	10:00	101.2	35.0	10.0	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	19.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	14.6	125.1	105.1	103.2	77.6	18.4	10.5	30.9	783.8	68.0	715.8	0.03	23.5	18.5	5.0	0.0
10:01	11:00	115.2	35.0	10.0	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	14.6	125.1	105.1	103.2	77.6	18.4	10.5	30.9	798.3	68.0	730.3	0.03	23.9	18.9	5.0	0.0
11:01	12:00	105.7	35.0	10.0	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	14.6	125.1	105.1	103.2	77.6	18.4	10.5	30.9	788.8	76.0	712.8	0.03	23.7	18.7	5.0	0.0
12:01	13:00	90.7	35.0	10.0	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	14.6	125.1	105.1	103.2	38.8	18.4	10.5	30.9	730.5	68.0	662.5	0.03	21.9	16.9	5.0	0.0
13:01	14:00	95.9	35.0	10.0	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	14.6	125.1	105.1	103.2	38.8	18.4	10.5	30.9	720.7	68.0	652.7	0.03	21.6	16.6	5.0	0.0
14:01	15:00	76.0	20.0	10.0	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	14.6	125.1	105.1	103.2	38.8	18.4	10.5	30.9	685.8	50.0	635.8	0.03	20.6	15.6	5.0	0.0
15:01	16:00	77.1	20.0	LL	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	19.4	125.1	105.1	103.2	30.0	18.4	10.5	30.9	672.9	37.0	635.9	0.03	20.2	15.2	5.0	0.0
16:01	17:00	85.4	20.0	LL	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	19.4	125.1	105.1	103.2	38.8	18.4	10.5	30.9	690.0	44.0	646.0	0.03	20.7	15.7	5.0	0.0
17:01	18:00	98.0	40.0	10.0	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	103.2	77.6	18.4	10.5	30.9	790.9	56.0	734.9	0.03	23.7	18.7	5.0	0.0
18:01	18:15	109.1	50.0	15.0	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	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	103.2	77.6	18.4	10.5	30.9	840.8	73.0	767.8	0.02	16.8	10.8	3.0	3.0
18:16	18:30	141.7	69.8	15.0	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	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	103.2	77.6	18.4	10.5	30.9	893.2	73.0	820.2	0.02	17.9	11.9	3.0	3.0
18:31	18:45	199.1	69.8	30.0	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	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	103.2	77.6	18.4	10.5	30.9	965.6	73.0	892.6	0.02	19.3	13.3	3.0	3.0
18:46	19:00	205.6	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	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	103.2	77.6	18.4	10.5	30.9	997.3	73.0	924.3	0.02	19.9	13.9	3.0	3.0
19:01	19:15	221.1	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	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	103.2	77.6	18.4	10.5	30.9	1012.8	73.0	939.8	0.02	20.3	14.3	3.0	3.0
19:16	19:30	212.7	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	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	103.2	77.6	18.4	10.5	30.9	1004.4	73.0	931.4	0.02	20.1	14.1	3.0	3.0
19:31	19:45	205.1	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	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	103.2	77.6	18.4	10.5	30.9	996.8	73.0	923.8	0.02	19.9	13.9	3.0	3.0
19:46	20:00	203.2	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	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	103.2	77.6	18.4	10.5	30.9	994.9	73.0	921.9	0.02	19.9	13.9	3.0	3.0
20:01	20:15	164.9	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	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	103.2	77.6	18.4	10.5	30.9	956.6	73.0	883.6	0.02	19.1	13.1	3.0	3.0
20:16	20:30	145.5	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	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	103.2	77.6	18.4	10.5	30.9	937.2	73.0	864.2	0.02	18.7	12.7	3.0	3.0
20:31	20:45	134.4	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	0.0	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	103.2	77.6	18.4	10.5	30.9	926.1	73.0	853.1	0.02	18.5	12.5	3.0	3.0
20:46	21:00	137.5	69.8	30.0	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	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	103.2	77.6	18.4	10.5	30.9	904.0	73.0	831.0	0.02	18.1	12.1	3.0	3.0
21:01	22:00	79.0	20.0	10.0	13.6	5.0	1.9	LL	9.7	14.0	3.5	10.0	1.7	3.3	R	R	M	21.0	11.1	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	103.2	38.8	18.4	10.5	30.9	720.0	31.0	689.0	0.02	14.4	9.4	5.0	0.0
22:01	23:00	85.7	LL	LL	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	105.1	103.2	R	18.4	4.8	30.9	638.4	47.0	591.4	0.04	25.5	25.5	0.0	0.0
23:01	24:00	80.9	LL	LL	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	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	33.8	103.2	R	18.4	R	20.6	517.8	35.0	482.8	0.04	20.7	20.7	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	ESPERANZA 3	0.0	A	24.0	HORAS		
VAPOR 2 CTE	0.0	A	24.0	HORAS	GENOR 2	0.0	A	23.0	HORAS		
ENRON 15	0.0	A	24.0	HORAS	LAS PALMAS 4	0.0	A	1.0	HORAS		
MADRE TIERRA	0.0	A	24.0	HORAS			A		HORAS		
CONCEPCIÓN	0.0	A	24.0	HORAS							
GENOR 4	23.0	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 U5	0.0	A	24.0	HORAS
SIDEGUA U6	0.0	A	24.0	HORAS
TEXTILES DEL LAGO 1	5.0	A	15.0	HORAS

Hora: 18:01

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL