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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
LUNES 16 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		3372	572	461	305	120	46	0	50	353	201	240	41	79	0	0	0	504	217	0	0	0	0	358	358	358	358	125	0	0	0	0	0	0	485	0	322	3002	1779	2214	88	442	74	608	17128	824	16304					
DE	A																																																		CHX	AGU	JUR
00:01	01:00	77.5	LL	LL	10.0	5.0	1.9	LL	0.5	14.7	8.0	10.0	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	RF	RF	RF	RF	20.0	RF	R	125.1	R	40.9	R	18.4	R	10.3	433.1	24.0	409.1	0.04	17.3	17.3	0.0	0.0
01:01	02:00	77.0	LL	LL	10.0	5.0	1.9	LL	0.5	14.7	8.0	10.0	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	RF	RF	RF	RF	20.0	RF	R	125.1	R	29.4	R	18.4	R	10.3	421.1	24.0	397.1	0.04	16.8	16.8	0.0	0.0
02:01	03:00	77.2	LL	LL	10.0	5.0	1.9	LL	0.5	14.7	8.0	10.0	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	RF	RF	RF	RF	20.0	RF	R	125.1	R	37.0	R	18.4	R	10.3	428.9	24.0	404.9	0.04	17.2	17.2	0.0	0.0
03:01	04:00	77.6	LL	LL	10.0	5.0	1.9	LL	0.5	14.7	8.0	10.0	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	RF	RF	RF	RF	20.0	RF	R	125.1	R	42.6	R	18.4	R	10.3	434.9	24.0	410.9	0.04	17.4	17.4	0.0	0.0
04:01	05:00	84.3	LL	LL	10.0	5.0	1.9	LL	0.5	14.7	8.0	10.0	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	RF	RF	RF	RF	20.0	RF	R	125.1	R	103.2	R	18.4	R	20.6	512.5	24.0	488.5	0.04	20.5	20.5	0.0	0.0
05:01	06:00	78.9	LL	LL	10.0	5.0	1.9	LL	0.5	14.7	8.0	10.0	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	RF	RF	RF	RF	20.0	RF	11.4	125.1	105.1	103.2	R	18.4	R	20.6	623.6	24.0	599.6	0.03	18.7	18.7	0.0	0.0
06:01	07:00	90.8	15.0	LL	13.6	5.0	1.9	LL	0.5	14.7	8.0	10.0	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	99.0	103.2	R	18.4	R	30.9	666.3	24.0	642.3	0.03	20.0	20.0	0.0	0.0
07:01	08:00	103.7	20.0	LL	13.6	5.0	1.9	LL	0.5	14.7	8.0	10.0	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	99.0	103.2	R	18.4	R	30.9	684.2	24.0	660.2	0.03	20.5	15.5	5.0	0.0
08:01	09:00	176.8	35.0	10.0	13.6	5.0	1.9	LL	0.5	14.7	8.0	10.0	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	99.0	103.2	R	18.4	R	30.9	792.3	45.0	747.3	0.03	23.8	18.8	5.0	0.0
09:01	10:00	165.3	35.0	25.0	13.6	5.0	1.9	LL	0.5	14.7	8.0	10.0	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	99.0	103.2	R	18.4	R	30.9	795.8	45.0	750.8	0.03	23.9	13.9	5.0	5.0
10:01	11:00	177.0	35.0	34.0	13.6	5.0	1.9	LL	0.5	14.7	8.0	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	99.0	103.2	R	18.4	R	30.9	826.0	45.0	781.0	0.03	24.8	14.8	5.0	5.0
11:01	12:00	174.8	35.0	34.0	13.6	5.0	1.9	LL	0.5	14.7	8.0	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	99.0	103.2	R	18.4	R	30.9	823.8	45.0	778.8	0.03	24.7	14.7	5.0	5.0
12:01	13:00	170.9	35.0	25.0	13.6	5.0	1.9	LL	0.5	14.7	8.0	10.0	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	99.0	103.2	R	18.4	R	30.9	801.4	45.0	756.4	0.03	24.0	14.0	5.0	5.0
13:01	14:00	184.0	35.0	14.0	13.6	5.0	1.9	LL	0.5	14.7	8.0	10.0	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	99.0	103.2	R	18.4	R	30.9	803.5	45.0	758.5	0.03	24.1	15.1	5.0	4.0
14:01	15:00	198.2	35.0	14.0	13.6	5.0	1.9	LL	0.5	14.7	8.0	10.0	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	99.0	103.2	R	18.4	R	30.9	817.7	45.0	772.7	0.03	24.5	15.5	5.0	4.0
15:01	16:00	212.5	24.0	14.0	13.6	5.0	1.9	LL	0.5	14.7	8.0	10.0	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	99.0	103.2	R	18.4	R	30.9	821.0	45.0	776.0	0.03	24.6	15.6	5.0	4.0
16:01	17:00	184.3	24.0	25.0	13.6	5.0	1.9	LL	0.5	14.7	8.0	10.0	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	99.0	103.2	R	18.4	14.7	30.9	818.5	45.0	773.5	0.03	24.6	14.6	5.0	5.0
17:01	18:00	177.7	24.0	45.0	13.6	5.0	1.9	LL	0.5	14.7	8.0	10.0	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	99.0	103.2	R	18.4	14.7	30.9	831.9	27.0	804.9	0.03	25.0	15.0	5.0	5.0
18:01	18:15	156.1	35.0	55.2	13.6	5.0	1.9	LL	9.7	14.7	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	14.7	30.9	860.3	38.0	822.3	0.02	17.2	11.2	3.0	3.0
18:16	18:30	216.6	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.7	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	14.7	30.9	955.6	38.0	917.6	0.02	19.1	13.1	3.0	3.0
18:31	18:45	233.0	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.7	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	RF	RF	RF	RF	23.0	RF	19.4	125.1	105.1	103.2	43.9	18.4	14.7	30.9	1018.9	38.0	980.9	0.02	20.4	14.4	3.0	3.0
18:46	19:00	231.8	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.7	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	0.0	R	R	14.9	14.9	14.9	14.9	5.2	0.0	RF	RF	RF	RF	RF	23.0	RF	19.4	125.1	105.1	103.2	60.0	18.4	14.7	30.9	1033.8	38.0	995.8	0.02	20.7	14.7	3.0	3.0
19:01	19:15	231.5	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.7	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	RF	RF	RF	RF	23.0	RF	19.4	125.1	105.1	103.2	60.0	18.4	14.7	30.9	1033.5	38.0	995.5	0.02	20.7	14.7	3.0	3.0
19:16	19:30	231.5	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.7	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	0.0	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	23.0	RF	19.4	125.1	105.1	103.2	60.0	18.4	14.7	30.9	1033.5	38.0	995.5	0.02	20.7	14.7	3.0	3.0
19:31	19:45	221.5	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.7	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	RF	RF	RF	RF	23.0	RF	19.4	125.1	105.1	103.2	60.0	18.4	14.7	30.9	1023.5	38.0	985.5	0.02	20.5	14.5	3.0	3.0
19:46	20:00	223.8	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.7	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	RF	RF	RF	RF	23.0	RF	19.4	125.1	105.1	103.2	60.0	18.4	14.7	30.9	1025.8	38.0	987.8	0.02	20.5	14.5	3.0	3.0
20:01	20:15	233.8	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.7	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	RF	RF	RF	RF	23.0	RF	19.4	125.1	105.1	103.2	10.0	18.4	14.7	30.9	985.8	38.0	947.8	0.02	19.7	13.7	3.0	3.0
20:16	20:30	221.3	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.7	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	14.7	30.9	960.3	38.0	922.3	0.02	19.2	13.2	3.0	3.0
20:31	20:45	201.5	60.0	55.2	13.6	5.0	1.9	LL	9.7	14.7	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	14.7	30.9	930.7	38.0	892.7	0.02	18.6	12.6	3.0	3.0
20:46	21:00	176.8	60.0	55.2	13.6	5.0	1.9	LL	9.7	14.7	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	14.7	30.9	906.0	38.0	868.0	0.02	18.1	12.1	3.0	3.0
21:01	22:00	72.4	24.0	55.2	13.6	5.0	1.9	LL	9.7	14.7	7.0	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	RF	RF	RF	RF	20.0	RF	19.4	125.1	105.1	103.2	R	18.4	R	30.9	745.9	38.0	707.9	0.02	14.9	6.9	5.0	3.0
22:01	23:00	83.5	LL	LL	13.6	5.0	1.9	LL	1.0	14.7	7.0	10.0	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	RF	RF	RF	RF	20.0	RF	R	125.1	65.4	103.2	R	18.4	R	20.6	590.2	24.0	566.2	0.04	23.6	23.6	0.0	0.0
23:01	24:00	82.4	LL	LL	13.6	5.0	1.9	LL	1.0	14.7	7.0	10.0	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	RF	RF	RF	RF	20.0	RF	R	125.1	R	103.0	R	18.4	R	10.3	513.2	24.0	489.2	0.04	20.5	20.5	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	ENRON 1	6.0	A	18.0	HORAS
VAPOR 2 CTE	0.0	A	24.0	HORAS	ESPERANZA 6	0.0	A	24.0	HORAS
ENRON 15	0.0	A	24.0	HORAS	GENOR 4	23.0	A	24.0	HORAS
MADRE TIERRA	0.0	A	24.0	HORAS					
CONCEPCIÓN	0.0	A	24.0	HORAS					
GENOR 3	0.0	A	23.0	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
ESCUINTLA GAS 5	0.0	A	24.0	HORAS

Hora: 11:54

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL