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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE REDESPACHO No. 1
SABADO 16 DE NOVIEMBRE 2002
POR DEMANDA ALTA E INDISPO. DE U 5 DE LA ESPERANZA.

MAGDALENA, CONCEPCIÓN, PANTALEON, LA UNIÓN, MADRE TIERRA, SANTA ANA: EN PERIODO DE ZAFRA
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	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	0	15.3	15.3	5.3	24	27.5	24.3	0	23.1	16.5	23.7	5	20	128.9	108.3	124	80	19	15.2	42.4	1323							
POT. POR UNIDAD		55.8	29.1	19.4	6.8	1.9	1.9		9.7	14.6	5.8	9.90	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		2703	575	291	147	103	46	28	54	307	76	25	62	96	0	0	0	504	186	0	0	0	0	358	358	238	358	120	0	672	584	42	497	351	493	0	310	3002	1163	2430	11	420	0	503	17112	1312	15800					
DE	A																																																CHX	AGU	JUR
00:01	01:00	84.0	LL	LL	5.0	3.8	1.9	LL	0.5	12.8	2.0	5.0	2.5	4.0	R	R	RF	21.0	LL	RF	R	R	R	14.9	14.9	M	14.9	5.0	R	28.0	24.0	RF	20.0	14.0	20.0	RF	R	125.1	R	86.0	R	17.5	R	10.3	537.1	60.0	477.1	0.04	21.5	21.5	0.0	0.0
01:01	02:00	78.7	LL	LL	5.0	3.8	1.9	LL	0.5	12.8	2.0	5.0	2.5	4.0	R	R	RF	21.0	LL	RF	R	R	R	14.9	14.9	M	14.9	5.0	R	28.0	24.0	RF	20.0	14.0	20.0	RF	R	125.1	R	86.0	R	17.5	R	10.3	531.8	60.0	471.8	0.04	21.3	21.3	0.0	0.0
02:01	03:00	89.2	LL	LL	5.0	3.8	1.9	LL	0.5	12.8	2.0	5.0	2.5	4.0	R	R	RF	21.0	LL	RF	R	R	R	14.9	14.9	M	14.9	5.0	R	28.0	24.0	RF	20.0	14.0	20.0	RF	R	125.1	R	86.0	R	17.5	R	10.3	542.3	60.0	482.3	0.04	21.7	21.7	0.0	0.0
03:01	04:00	78.0	LL	LL	5.0	3.8	1.9	LL	0.5	12.8	2.0	5.0	2.5	4.0	R	R	RF	21.0	LL	RF	R	R	R	14.9	14.9	M	14.9	5.0	R	28.0	24.0	RF	20.0	14.0	20.0	RF	R	125.1	R	86.0	R	17.5	R	10.3	531.1	60.0	471.1	0.04	21.2	21.2	0.0	0.0
04:01	05:00	80.0	LL	LL	5.0	3.8	1.9	LL	0.5	12.8	2.0	5.0	2.5	4.0	R	R	RF	21.0	LL	RF	R	R	R	14.9	14.9	M	14.9	5.0	R	28.0	24.0	RF	20.0	14.0	20.0	RF	R	125.1	R	120.4	R	17.5	R	10.6	567.8	60.0	507.8	0.04	22.7	22.7	0.0	0.0
05:01	06:00	83.8	15.0	LL	5.0	3.8	1.9	LL	0.5	12.8	2.0	M	2.5	4.0	R	R	RF	21.0	LL	RF	R	R	R	14.9	14.9	M	14.9	5.0	R	28.0	24.0	RF	20.0	14.0	20.0	RF	R	125.1	R	120.4	R	17.5	R	20.6	591.6	60.0	531.6	0.03	17.7	17.7	0.0	0.0
06:01	07:00	74.8	15.0	LL	5.0	3.8	1.9	LL	0.5	12.8	2.0	M	2.5	4.0	R	R	RF	21.0	5.0	RF	R	R	R	14.9	14.9	M	14.9	5.0	R	28.0	24.0	RF	20.0	14.0	20.0	RF	19.4	125.1	40.0	103.2	R	17.5	R	20.6	629.8	60.0	569.8	0.03	18.9	18.9	0.0	0.0
07:01	08:00	91.9	24.0	LL	5.0	3.8	1.9	2.0	0.5	12.8	2.0	M	2.5	4.0	M	R	RF	21.0	5.0	RF	R	R	R	14.9	14.9	M	14.9	5.0	R	28.0	24.0	RF	20.0	14.0	20.0	RF	19.4	125.1	45.0	103.2	R	17.5	R	20.6	662.9	50.0	612.9	0.03	19.9	15.9	4.0	0.0
08:01	09:00	104.6	24.0	0.0	5.0	3.8	1.9	2.0	0.5	12.8	2.0	M	2.5	4.0	M	R	RF	21.0	5.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	24.0	RF	20.0	14.0	20.0	RF	19.4	125.1	45.0	103.2	R	17.5	R	20.6	690.5	50.0	640.5	0.03	20.7	16.7	4.0	0.0
09:01	10:00	128.6	24.0	0.0	5.0	3.8	1.9	2.0	1.0	12.8	2.0	M	2.5	4.0	M	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	24.0	RF	20.0	14.0	20.0	RF	19.4	125.1	45.0	103.2	R	17.5	R	20.6	729.5	50.0	679.5	0.03	21.9	13.9	4.0	4.0
10:01	11:00	102.9	24.0	15.0	10.0	3.8	1.9	2.0	1.0	12.8	2.0	M	2.5	4.0	M	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	24.0	3.0	20.0	14.0	20.0	RF	19.4	125.1	45.0	103.2	R	17.5	R	20.6	726.8	50.0	676.8	0.03	21.8	13.8	4.0	4.0
11:01	12:00	118.3	24.0	24.0	10.0	3.8	1.9	2.0	1.0	12.8	2.0	M	2.5	4.0	M	R	RF	21.0	2.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	25.2	3.0	24.0	17.5	23.0	RF	19.4	125.1	99.5	86.0	R	17.5	R	30.9	793.0	50.0	743.0	0.03	23.8	15.8	4.0	4.0
12:01	13:00	82.3	24.0	24.0	5.0	3.8	1.9	2.0	1.0	12.8	2.0	M	2.5	4.0	R	R	RF	21.0	2.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	25.2	3.0	24.0	17.5	23.0	RF	19.4	125.1	99.5	86.0	R	17.5	R	30.9	752.0	50.0	702.0	0.03	22.6	14.6	4.0	4.0
13:01	14:00	94.8	45.0	15.0	5.0	3.8	1.9	2.0	1.0	12.8	2.0	M	2.5	4.0	R	R	RF	21.0	2.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	24.0	3.0	20.0	14.0	20.0	RF	19.4	125.1	85.0	86.0	R	17.5	R	20.6	740.0	50.0	690.0	0.03	22.2	13.2	5.0	4.0
14:01	15:00	93.8	45.0	15.0	5.0	3.8	1.9	LL	1.0	12.8	2.0	M	2.5	4.0	R	R	RF	21.0	2.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	24.0	3.0	20.0	14.0	20.0	RF	19.4	125.1	85.0	86.0	R	17.5	R	20.6	737.0	50.0	687.0	0.03	22.1	13.1	5.0	4.0
15:01	16:00	90.8	45.0	15.0	5.0	3.8	1.9	LL	1.0	12.8	2.0	M	2.5	4.0	R	R	RF	21.0	2.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	24.0	3.0	20.0	14.0	20.0	RF	19.4	125.1	85.0	86.0	R	17.5	R	20.6	734.0	50.0	684.0	0.03	22.0	13.0	5.0	4.0
16:01	17:00	88.2	45.0	15.0	5.0	3.8	1.9	LL	1.0	12.8	2.0	M	2.5	4.0	R	R	RF	21.0	2.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	24.0	3.0	20.0	14.0	20.0	RF	19.4	125.1	85.0	86.0	R	17.5	R	20.6	731.4	50.0	681.4	0.03	21.9	12.9	5.0	4.0
17:01	18:00	192.3	55.2	35.8	5.0	3.8	1.9	2.0	1.0	12.8	2.0	M	2.5	4.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	25.2	3.0	24.0	17.5	23.0	RF	19.4	125.1	99.5	103.2	R	17.5	R	41.2	950.0	50.0	900.0	0.03	28.5	22.5	3.0	3.0
18:01	18:15	189.3	55.2	35.8	13.6	5.8	1.9	2.0	9.7	12.8	12.0	M	3.0	4.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	25.2	3.0	24.0	17.5	23.0	RF	19.4	125.1	99.5	120.4	R	17.5	R	41.2	994.0	54.0	940.0	0.02	19.9	13.9	3.0	3.0
18:16	18:30	197.5	55.2	35.8	13.6	5.8	1.9	2.0	9.7	12.8	12.0	M	3.0	4.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	25.2	3.0	24.0	17.5	23.0	RF	19.4	125.1	99.5	120.4	R	17.5	R	41.2	1002.2	54.0	948.2	0.02	20.0	14.0	3.0	3.0
18:31	18:45	200.2	55.2	35.8	13.6	5.8	1.9	2.0	9.7	12.8	12.0	M	3.0	4.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	25.2	3.0	24.0	17.5	23.0	RF	19.4	125.1	99.5	120.4	15.0	17.5	R	41.2	1019.9	54.0	965.9	0.02	20.4	14.4	3.0	3.0
18:46	19:00	197.2	55.2	35.8	13.6	5.8	1.9	2.0	9.7	12.8	12.0	M	3.0	4.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	25.2	3.0	24.0	17.5	23.0	RF	19.4	125.1	99.5	120.4	15.0	17.5	R	41.2	1016.9	54.0	962.9	0.02	20.3	14.3	3.0	3.0
19:01	19:15	196.9	55.2	35.8	13.6	5.8	1.9	2.0	9.7	12.8	12.0	M	3.0	4.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	25.2	3.0	24.0	17.5	23.0	RF	19.4	125.1	99.5	120.4	15.0	17.5	R	41.2	1016.6	54.0	962.6	0.02	20.3	14.3	3.0	3.0
19:16	19:30	202.9	55.2	35.8	13.6	5.8	1.9	2.0	9.7	12.8	12.0	M	3.0	4.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	25.0	3.0	20.0	14.0	20.0	RF	19.4	125.1	99.5	120.4	R	17.5	R	29.3	985.0	54.0	931.0	0.02	19.7	13.7	3.0	3.0
19:31	19:45	203.0	55.2	35.8	13.6	5.8	1.9	2.0	9.7	12.8	12.0	M	3.0	4.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	25.0	3.0	20.0	14.0	20.0	RF	19.4	125.1	99.5	120.4	R	17.5	R	22.2	978.0	54.0	924.0	0.02	19.6	13.6	3.0	3.0
19:46	20:00	203.1	55.2	35.8	13.6	5.8	1.9	2.0	9.7	12.8	12.0	M	3.0	4.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	25.0	3.0	20.0	14.0	20.0	RF	19.4	125.1	96.0	120.4	R	17.5	R	20.6	973.0	54.0	919.0	0.02	19.5	13.5	3.0	3.0
20:01	20:15	203.4	55.2	35.8	5.0	5.8	1.9	2.0	9.7	12.8	10.0	M	3.0	4.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	25.0	3.0	20.0	14.0	20.0	RF	19.4	125.1	93.8	120.4	R	17.5	R	20.6	960.5	54.0	906.5	0.02	19.2	13.2	3.0	3.0
20:16	20:30	203.7	55.2	35.8	5.0	5.8	1.9	2.0	9.7	12.8	10.0	M	3.0	4.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	25.0	3.0	20.0	14.0	20.0	RF	19.4	125.1	76.4	120.4	R	17.5	R	20.6	943.4	54.0	889.4	0.02	18.9	12.9	3.0	3.0
20:31	20:45	204.4	55.2	35.8	5.0	5.8	1.9	2.0	9.7	12.8	10.0	M	3.0	4.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	25.0	3.0	20.0	14.0	20.0	RF	19.4	125.1	39.9	120.4	R	17.5	R	20.7	907.7	54.0	853.7	0.02	18.2	12.2	3.0	3.0
20:46	21:00	204.4	55.2	35.8	5.0	5.8	1.9	2.0	9.7	12.8	10.0	M	3.0	4.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	25.0	3.0	20.0	14.0	20.0	RF	19.4	125.1	39.9	120.4	R	17.5	R	23.7	910.7	54.0	856.7	0.02	18.2	12.2	3.0	3.0
21:01	22:00	159.3	LL	25.0	5.0	5.8	1.9	2.0	9.7	12.8	2.0	M	2.5	4.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	25.0	3.0	20.0	14.0	20.0	RF	19.4	125.1	22.0	120.4	R	17.5	R	20.6	770.1	60.0	710.1	0.02	15.4	12.4	0.0	3.0
22:01	23:00	102.4	LL	LL	5.0	5.8	1.9	2.0	1.0	12.8	2.0	M	2.5	4.0	R	R	RF	21.0	11.1	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	24.0	3.0	20.0	14.0	20.0	RF	R	125.1	22.0	120.4	R	17.5	R	20.6	650.7	60.0	590.7	0.04	26.0	26.0	0.0	0.0
23:01	24:00	82.5	LL	LL	5.0	5.8	1.9	2.0	0.5	12.8	2.0	M	2.5	4.0	R	R	RF	21.0	11.1	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	24.0	3.0	20.0	14.0	20.0	RF	R	125.1	R	108.2	R	17.5	R	10.3	585.8	60.0	525.8	0.04	23.4	23.4	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	2.0	HORAS	AGUACAPA 2	0.0	A	24.0	HORAS
JURUN MARINALA U1	0.0	A	24.0	HORAS	ENRON (UNA UNIDAD A LA VEZ)	0.0	A	24.0	HORAS
ESPERANZA 1	7.0	A	18.0	HORAS	PALMAS 3	0.0	A	8.0	HORAS
CHIXOY U5	7.0	A	24.0	HORAS	MATANZAS	6.0	A	24.0	HORAS
STA. MARIA 2	0.0	A	24.0	HORAS	ESCUINTLA GAS 3	7.0	A	12.0	HORAS
ENRON U16	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, U8,	0.0	A	24.0	HORAS

Hora: 09:07

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL