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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
DOMINGO 08 DE DICIEMBRE 2002

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	TUL1	TUL2	TDL	SJO	ENR	ESP	TAM	SID1	SID2	GEN	GEN SNI	DEM INT	DEM SNI	% RESERVA OPERATIVA	TOTAL RESERVA OPERATIVA	Asignación de la reserva operativa (MW)		
POT. MAX.		275	80	60	14	6	2	6	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	4.0	20	128.9	114	124	80	19	18	42.4	1551							
POT. DISP.		263	75	60	14	5	2	2	10	15	12	10.2	3.8	3.3	17	15	24	21	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	11.5	4.0	20	0	108.3	103.2	72	19	15.2	42.4	1224.1					MW		
POT. POR UNIDAD		55.8	29.1	19.4	6.8	1.9	1.9	2	9.7	14.6	5.8	9.90	3.7	3.9	17	15	23.3	3.5	20.1	11.7	9.7	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3							11.5	3.9	4.85	125.1	5.53	17.2	38.8	3.7	3.7	10.3								
ENERGIA		2399	520	289	0	98	46	28	94	269	110	120	50	60	0	0	0	468	164	0	0	0	0	0	358	358	358	120	0	748	554	302	625	330	568	121		284	0	2045	2339	281	407	59	556	15125	1265	13860					
DE	A																																																CHX	AGU	JUR
00:01	01:00	90.0	LL	LL	M	3.5	1.9	LL	1.0	11.2	2.0	4.0	2.0	2.5	R	R	RF	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	21.0	12.6	26.0	10.0	28.2	4.9	RF	R	M	31.0	103.2	R	17.5	R	10.3	480.0	0.0	480.0	0	19.2	19.2	0.0	0.0
01:01	02:00	90.0	LL	LL	M	3.5	1.9	LL	1.0	11.2	2.0	4.0	2.0	2.5	R	R	RF	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	21.0	12.6	26.0	10.0	28.2	4.9	RF	R	M	18.7	86.0	R	17.5	R	10.3	450.5	0.0	450.5	0	18.0	18.0	0.0	0.0
02:01	03:00	90.0	LL	LL	M	3.5	1.9	LL	1.0	11.2	2.0	4.0	2.0	2.5	R	R	RF	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	21.0	12.6	26.0	10.0	28.2	4.9	RF	R	M	R	103.2	R	13.0	R	10.3	444.5	0.0	444.5	0	17.8	17.8	0.0	0.0
03:01	04:00	90.0	LL	LL	M	3.5	1.9	LL	1.0	11.2	2.0	4.0	2.0	2.5	R	R	RF	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	21.0	12.6	26.0	10.0	28.2	4.9	RF	R	M	R	103.2	R	8.6	R	10.3	440.1	0.0	440.1	0	17.6	17.6	0.0	0.0
04:01	05:00	93.1	LL	LL	M	3.5	1.9	LL	1.0	11.2	2.0	4.0	2.0	2.5	R	R	RF	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	21.0	12.6	26.0	10.0	28.2	9.7	RF	R	M	R	103.2	R	17.5	R	10.3	456.9	0.0	456.9	0	18.3	18.3	0.0	0.0
05:01	06:00	91.6	15.0	LL	M	3.5	1.9	LL	1.0	11.2	2.0	4.0	2.0	2.5	R	R	RF	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	21.0	12.6	26.0	10.0	28.2	9.7	RF	R	M	90.0	103.2	R	17.5	R	10.3	560.4	60.0	500.4	0	16.8	16.8	0.0	0.0
06:01	07:00	90.9	22.0	M	M	3.5	1.9	LL	1.0	11.2	2.0	4.0	2.0	2.5	R	R	RF	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	21.0	12.6	26.0	10.0	28.2	M	RF	R	M	110.6	103.2	R	17.5	R	10.3	577.6	65.0	512.6	0	17.3	12.3	5.0	0.0
07:01	08:00	91.0	22.0	M	M	3.5	1.9	2.0	1.0	11.2	6.0	4.0	2.0	2.5	R	R	RF	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.3	12.6	26.0	10.0	28.2	M	RF	12.0	M	110.6	103.2	R	17.5	R	20.6	609.3	65.0	544.3	0	18.3	13.3	5.0	0.0
08:01	09:00	90.2	22.0	LL	M	3.5	1.9	2.0	1.0	11.2	6.0	4.0	2.0	2.5	R	R	RF	19.5	2.2	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.0	17.5	14.6	M	RF	19.4	M	110.6	103.2	R	17.5	R	20.6	618.0	65.0	553.0	0	18.5	13.5	5.0	0.0
09:01	10:00	90.1	22.0	10.0	M	3.5	1.9	2.0	1.0	11.2	6.0	4.0	2.0	2.5	R	R	RF	19.5	9.0	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.0	17.5	14.6	M	RF	19.4	M	110.6	103.2	R	17.5	R	30.9	645.0	65.0	580.0	0	19.4	14.4	5.0	0.0
10:01	11:00	100.5	22.0	10.0	M	3.5	1.9	2.0	9.7	11.2	6.0	4.0	2.0	2.5	R	R	RF	19.5	9.0	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.0	17.5	14.6	M	RF	19.4	M	110.6	103.2	R	17.5	R	30.9	664.1	65.0	599.1	0	19.9	14.9	5.0	0.0
11:01	12:00	94.4	22.0	10.0	M	3.5	1.9	2.0	9.7	11.2	6.0	4.0	2.0	2.5	R	R	RF	19.5	19.5	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.0	17.5	14.6	M	RF	19.4	M	110.6	86.0	R	17.5	R	30.9	651.3	65.0	586.3	0	19.5	14.5	5.0	0.0
12:01	13:00	90.6	22.0	10.0	M	3.5	1.9	2.0	9.7	11.2	6.0	4.0	2.0	2.5	R	R	RF	19.5	7.0	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.0	17.5	14.6	M	RF	19.4	M	110.6	86.0	R	17.5	R	30.9	635.0	65.0	570.0	0	19.1	14.1	5.0	0.0
13:01	14:00	93.3	22.0	10.0	M	3.5	1.9	2.0	1.0	11.2	6.0	4.0	2.0	2.5	R	R	RF	19.5	7.0	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.0	17.5	14.6	M	RF	19.4	M	110.6	86.0	R	17.5	R	30.9	629.0	65.0	564.0	0	18.9	13.9	5.0	0.0
14:01	15:00	90.1	22.0	10.0	M	3.5	1.9	LL	1.0	11.2	6.0	4.0	2.0	2.5	R	R	RF	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.0	17.5	14.6	M	RF	19.4	M	110.6	86.0	R	17.5	R	20.6	606.5	65.0	541.5	0	18.2	13.2	5.0	0.0
15:01	16:00	90.3	22.0	10.0	M	3.5	1.9	LL	1.0	11.2	2.0	4.0	2.0	2.5	R	R	RF	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.3	12.6	26.0	10.0	14.6	11.2	RF	19.4	M	110.6	86.0	R	17.5	R	20.6	600.4	65.0	535.4	0	18.0	13.0	5.0	0.0
16:01	17:00	90.7	22.0	10.0	M	3.5	1.9	LL	1.0	11.2	2.0	4.0	2.0	2.5	R	R	RF	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	32.0	24.3	12.6	26.0	10.0	28.2	11.2	RF	19.4	M	110.6	86.0	R	17.5	R	20.6	618.4	65.0	553.4	0	18.6	13.6	5.0	0.0
17:01	18:00	147.7	51.0	45.0	M	3.5	1.9	2.0	9.7	11.2	2.0	10.0	2.4	2.5	R	R	RF	19.5	19.5	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	11.2	RF	19.4	M	110.6	86.0	79.6	17.5	14.8	41.2	900.7	65.0	835.7	0	27.0	17.0	5.0	5.0
18:01	18:15	160.4	69.8	55.2	M	5.8	1.9	2.0	9.7	11.2	12.0	10.0	2.4	2.5	R	R	RF	19.5	19.5	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	11.2	RF	19.4	M	110.6	103.2	79.6	17.5	14.8	41.2	971.9	75.0	896.9	0	19.4	13.4	3.0	3.0
18:16	18:30	163.4	69.8	55.2	M	5.8	1.9	2.0	9.7	11.2	12.0	10.0	2.4	2.5	R	R	RF	19.5	19.5	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	11.2	RF	19.4	M	110.6	103.2	79.6	17.5	14.8	41.2	974.9	75.0	899.9	0	19.5	13.5	3.0	3.0
18:31	18:45	146.3	69.8	55.2	M	5.8	1.9	2.0	9.7	11.2	12.0	10.0	2.4	2.5	R	R	RF	19.5	19.5	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	11.2	RF	19.4	M	110.6	103.2	79.6	17.5	14.8	41.2	957.8	75.0	882.8	0	19.2	13.2	3.0	3.0
18:46	19:00	154.4	69.8	55.2	M	5.8	1.9	2.0	9.7	11.2	12.0	10.0	2.4	2.5	R	R	RF	19.5	19.5	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	11.2	RF	19.4	M	110.6	103.2	79.6	17.5	14.8	41.2	965.9	75.0	890.9	0	19.3	13.3	3.0	3.0
19:01	19:15	151.2	69.8	55.2	M	5.8	1.9	2.0	9.7	11.2	12.0	10.0	2.4	2.5	R	R	RF	19.5	19.5	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	11.2	RF	19.4	M	110.6	103.2	79.6	17.5	14.8	41.2	962.7	75.0	887.7	0	19.3	13.3	3.0	3.0
19:16	19:30	140.3	69.8	55.2	M	5.8	1.9	2.0	9.7	11.2	12.0	10.0	2.4	2.5	R	R	RF	19.5	19.5	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	11.2	RF	19.4	M	110.6	103.2	79.6	17.5	14.8	41.2	951.8	75.0	876.8	0	19.0	13.0	3.0	3.0
19:31	19:45	130.4	69.8	55.2	M	5.8	1.9	2.0	9.7	11.2	12.0	10.0	2.4	2.5	R	R	RF	19.5	19.5	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	11.2	RF	19.4	M	110.6	103.2	79.6	17.5	14.8	41.2	941.9	75.0	866.9	0	18.8	12.8	3.0	3.0
19:46	20:00	119.5	69.8	55.2	M	5.8	1.9	2.0	9.7	11.2	12.0	10.0	2.4	2.5	R	R	RF	19.5	19.5	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	11.2	RF	19.4	M	110.6	103.2	79.6	17.5	14.8	41.2	931.0	75.0	856.0	0	18.6	12.6	3.0	3.0
20:01	20:15	113.0	69.8	45.0	M	5.8	1.9	2.0	9.7	11.2	12.0	10.0	2.4	2.5	R	R	RF	19.5	19.5	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	11.2	RF	19.4	M	110.6	103.2	79.6	17.5	14.8	41.2	914.3	75.0	839.3	0	18.3	10.3	3.0	5.0
20:16	20:30	113.0	69.8	45.0	M	5.8	1.9	2.0	9.7	11.2	12.0	10.0	2.4	2.5	R	R	RF	19.5	19.5	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	11.2	RF	19.4	M	110.6	103.2	60.0	17.5	14.8	41.2	894.7	75.0	819.7	0	17.9	9.9	3.0	5.0
20:31	20:45	110.0	60.0	45.0	M	5.8	1.9	2.0	9.7	11.2	12.0	10.0	2.4	2.5	R	R	RF	19.5	19.5	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	11.2	RF	19.4	M	110.6	103.2	30.0	17.5	14.8	41.2	851.9	75.0	776.9	0	17.0	9.0	3.0	5.0
20:46	21:00	143.3	30.0	40.0	M	5.8	1.9	2.0	9.7	11.2	12.0	10.0	2.4	2.5	R	R	RF	19.5	19.5	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	11.2	RF	19.4	M	110.6	103.2	R	17.5	14.8	41.2	820.2	75.0	745.2	0	16.4	11.4	0.0	5.0
21:01	22:00	100.9	15.0	10.3	M	5.8	1.9	2.0	9.7	11.2	2.0	4.0	2.0	2.5	R	R	RF	19.5	19.5	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	4.9	RF	19.4	M	110.6	103.2	R	17.5	R	41.2	695.6	75.0	620.6	0	13.9	13.9	0.0	0.0
22:01	23:00	91.9	LL	LL	M	5.8	1.9	2.0	1.0	11.2	2.0	4.0	2.0	2.5	R	R	RF	19.5	6.2	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	21.0	12.6	26.0	10.0	28.2	4.9	RF	R	M	110.6	103.2	R	17.5	R	10.3	572.0	65.0	507.0	0	22.9	22.9	0.0	0.0
23:01	24:00	90.0	LL	LL	M	5.8	1.9	2.0	1.0	11.2	2.0	4.0	2.0	2.5	R	R	RF	19.5	6.2	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	21.0	12.6	26.0	10.0	28.2	4.9	RF	R	M	25.3	103.2	R	17.5	R	10.3	484.7	60.0	424.7	0	19.4	19.4	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	JURUN MARINALA	6.0	A	8.0	HORAS
LAS PALMAS (LAV. TURBOS)	22.0	A	23.3	HORAS	SAN JOSE	0.0	A	24.0	HORAS
ESPERANZA 4	0.0	A	24.0	HORAS	TULULÁ	7.0	A	15.0	HORAS
PALMAS 1	0.0	A	24.0	HORAS					HORAS
ESPERANZA 3	12.0	A	18.0	HORAS					HORAS
ESCLAVOS 1, 2	0.0	A	24.0	HORAS					HORAS

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4	0.0	A	24.0	HORAS
EL SALTO 1	0.0	A	24.0	HORAS
SIDEGUA U8	0.0	A	24.0	HORAS