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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
JUEVES 05 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	TUL	TDL	SJO	ENR	ESP	TAM	SID1	SID2	GEN	GEN SNI	DEM INT	DEM SNI	% RESERV. OPERAT	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		3986	520	283	0	98	0	28	103	269	110	95	51	60	0	0	0	468	194	0	0	0	0	0	358	358	358	120	0	702	578	302	625	275	681	220	102	3002	1915	2442	80	403	44	453	19282	1691	17591							
DE	A																																																	CHX	AGU	JUR
00:01	01:00	83.2	LL	LL	M	3.5	M	LL	2.0	11.2	2.0	LL	2.0	2.5	R	R	M	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	4.9	R	125.1	10.0	103.2	R	17.5	R	10.3	575.4	80.0	495.4	0.04	23.0	23.0	0.0	0.0
01:01	02:00	82.6	LL	LL	M	3.5	M	LL	2.0	11.2	2.0	LL	2.0	2.5	R	R	M	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	4.9	R	125.1	5.0	86.0	R	17.5	R	10.3	552.6	80.0	472.6	0.04	22.1	22.1	0.0	0.0
02:01	03:00	94.4	LL	LL	M	3.5	M	LL	2.0	11.2	2.0	LL	2.0	2.5	R	R	M	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	4.9	R	125.1	R	86.0	R	R	R	10.3	541.9	80.0	461.9	0.04	21.7	21.7	0.0	0.0
03:01	04:00	83.4	LL	LL	M	3.5	M	LL	2.0	11.2	2.0	LL	2.0	2.5	R	R	M	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	4.9	R	125.1	R	103.2	R	17.5	R	10.3	565.6	80.0	485.6	0.04	22.6	22.6	0.0	0.0
04:01	05:00	87.9	LL	LL	M	3.5	M	LL	2.0	11.2	2.0	3.0	2.0	2.5	R	R	M	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	9.7	R	125.1	35.0	103.2	R	17.5	R	10.3	612.9	80.0	532.9	0.04	24.5	24.5	0.0	0.0
05:01	06:00	80.9	LL	LL	M	3.5	M	LL	2.0	11.2	2.0	3.0	2.0	2.5	R	R	M	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	9.7	R	125.1	105.1	103.2	R	17.5	R	20.6	686.3	70.0	616.3	0.03	20.6	20.6	0.0	0.0
06:01	07:00	117.2	20.0	LL	M	3.5	M	LL	2.0	11.2	2.0	3.0	2.0	2.5	R	R	M	19.5	2.0	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	9.7	R	125.1	105.1	103.2	R	17.5	R	20.6	744.6	65.0	679.6	0.03	22.3	17.3	5.0	0.0
07:01	08:00	174.7	20.0	LL	M	3.5	M	2.0	2.0	11.2	6.0	4.0	2.0	2.5	R	R	M	19.5	2.0	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	11.2	R	125.1	105.1	103.2	R	17.5	R	20.6	810.6	65.0	745.6	0.03	24.3	19.3	5.0	0.0
08:01	09:00	224.5	20.0	LL	M	3.5	M	2.0	2.0	11.2	6.0	4.0	2.0	2.5	R	R	M	19.5	2.0	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	11.2	R	125.1	105.1	103.2	R	17.5	R	20.6	860.4	70.0	790.4	0.03	25.8	20.8	5.0	0.0
09:01	10:00	238.1	22.0	10.0	M	3.5	M	2.0	4.0	11.2	6.0	4.0	2.0	2.5	R	R	M	19.5	10.0	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	11.2	R	125.1	105.1	103.2	R	17.5	R	20.6	896.0	70.0	826.0	0.03	26.9	21.9	5.0	0.0
10:01	11:00	196.1	22.0	12.0	M	3.5	M	2.0	4.0	11.2	6.0	4.0	2.0	2.5	R	R	M	19.5	15.0	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	11.2	19.4	125.1	105.1	103.2	R	17.5	R	20.6	880.4	65.0	815.4	0.03	26.4	19.4	5.0	2.0
11:01	12:00	192.3	25.0	12.0	M	3.5	M	2.0	4.0	11.2	6.0	4.0	2.0	2.5	R	R	M	19.5	15.0	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	11.2	19.4	125.1	105.1	103.2	R	17.5	R	20.6	879.6	65.0	814.6	0.03	26.4	20.4	4.0	2.0
12:01	13:00	193.6	25.0	12.0	M	3.5	M	2.0	4.0	11.2	6.0	4.0	2.0	2.5	R	R	M	19.5	15.0	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	11.2	R	125.1	105.1	103.2	R	17.5	R	20.6	861.5	65.0	796.5	0.03	25.8	19.8	4.0	2.0
13:01	14:00	192.4	25.0	12.0	M	3.5	M	2.0	4.0	11.2	6.0	4.0	2.0	2.5	R	R	M	19.5	15.0	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	11.2	R	125.1	105.1	103.2	R	17.5	R	10.3	850.0	65.0	785.0	0.03	25.5	19.5	4.0	2.0
14:01	15:00	210.0	22.0	10.0	M	3.5	M	LL	4.0	11.2	6.0	4.0	2.0	2.5	R	R	M	19.5	2.0	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	11.2	R	125.1	105.1	103.2	R	17.5	R	10.3	847.6	65.0	782.6	0.03	25.4	20.4	5.0	0.0
15:01	16:00	218.6	20.0	LL	M	3.5	M	LL	4.0	11.2	2.0	3.0	2.0	2.5	R	R	M	19.5	2.0	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	11.2	R	125.1	105.1	103.2	R	17.5	R	10.3	839.2	65.0	774.2	0.03	25.2	20.2	5.0	0.0
16:01	17:00	228.3	20.0	LL	M	3.5	M	LL	4.0	11.2	2.0	3.0	2.0	2.5	R	R	M	19.5	2.0	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	11.2	R	125.1	105.1	103.2	R	17.5	R	20.6	859.2	65.0	794.2	0.03	25.8	20.8	5.0	0.0
17:01	18:00	235.1	69.8	55.2	M	3.5	M	2.0	9.7	11.2	2.0	10.0	2.0	2.5	R	R	M	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	19.4	125.1	105.1	103.2	32.0	17.5	14.8	41.2	1104.0	65.0	1039.0	0.03	33.1	27.1	3.0	3.0
18:01	18:15	244.7	69.8	55.2	M	5.8	M	2.0	9.7	11.2	12.0	10.0	2.8	2.5	R	R	M	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	30.1	11.2	19.4	125.1	105.1	103.2	43.0	17.5	14.8	41.2	1139.6	82.0	1057.6	0.02	22.8	16.8	3.0	3.0
18:16	18:30	246.7	69.8	55.2	M	5.8	M	2.0	9.7	11.2	12.0	10.0	2.8	2.5	R	R	M	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	30.1	11.2	19.4	125.1	105.1	103.2	43.0	17.5	14.8	41.2	1141.6	82.0	1059.6	0.02	22.8	16.8	3.0	3.0
18:31	18:45	246.9	69.8	55.2	M	5.8	M	2.0	9.7	11.2	12.0	10.0	2.8	2.5	R	R	M	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	30.1	11.2	19.4	125.1	105.1	103.2	48.0	17.5	14.8	41.2	1146.8	82.0	1064.8	0.02	22.9	16.9	3.0	3.0
18:46	19:00	244.5	69.8	55.2	M	5.8	M	2.0	9.7	11.2	12.0	10.0	2.8	2.5	R	R	M	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	30.1	11.2	19.4	125.1	105.1	103.2	37.0	17.5	14.8	41.2	1133.4	82.0	1051.4	0.02	22.7	16.7	3.0	3.0
19:01	19:15	249.4	69.8	55.2	M	5.8	M	2.0	9.7	11.2	12.0	10.0	2.8	2.5	R	R	M	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	30.1	11.2	19.4	125.1	105.1	103.2	20.0	17.5	14.8	41.2	1121.3	82.0	1039.3	0.02	22.4	16.4	3.0	3.0
19:16	19:30	250.0	69.8	55.2	M	5.8	M	2.0	9.7	11.2	12.0	10.0	2.8	2.5	R	R	M	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	30.1	11.2	19.4	125.1	105.1	103.2	R	17.5	14.7	41.2	1101.8	82.0	1019.8	0.02	22.0	16.0	3.0	3.0
19:31	19:45	248.9	69.8	55.2	M	5.8	M	2.0	9.7	11.2	12.0	10.0	2.8	2.5	R	R	M	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	30.1	11.2	19.4	125.1	105.1	103.2	R	17.5	14.7	41.2	1100.7	82.0	1018.7	0.02	22.0	16.0	3.0	3.0
19:46	20:00	247.0	69.8	55.2	M	5.8	M	2.0	9.7	11.2	12.0	10.0	2.8	2.5	R	R	M	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	30.1	11.2	19.4	125.1	105.1	103.2	R	17.5	14.7	41.2	1098.8	82.0	1016.8	0.02	22.0	16.0	3.0	3.0
20:01	20:15	245.6	69.8	55.2	M	5.8	M	2.0	9.7	11.2	12.0	10.0	2.8	2.5	R	R	M	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	16.0	28.2	11.2	19.4	125.1	105.1	103.2	R	17.5	R	20.6	1058.7	82.0	976.7	0.02	21.2	15.2	3.0	3.0
20:16	20:30	233.3	69.8	55.2	M	5.8	M	2.0	9.7	11.2	12.0	10.0	2.8	2.5	R	R	M	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	16.0	28.2	11.2	R	125.1	105.1	103.2	R	17.5	R	20.6	1027.0	82.0	945.0	0.02	20.5	14.5	3.0	3.0
20:31	20:45	248.4	69.8	28.0	M	5.8	M	2.0	9.7	11.2	12.0	10.0	2.8	2.5	R	R	M	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	16.0	28.2	11.2	R	125.1	105.1	103.2	R	17.5	R	20.6	1014.9	82.0	932.9	0.02	20.3	13.3	3.0	4.0
20:46	21:00	227.7	69.8	20.0	M	5.8	M	2.0	9.7	11.2	12.0	10.0	2.8	2.5	R	R	M	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	16.0	28.2	11.2	R	125.1	105.1	103.2	R	17.5	R	20.6	986.2	82.0	904.2	0.02	19.7	16.7	3.0	0.0
21:01	22:00	143.1	LL	10.0	M	5.8	M	2.0	9.7	11.2	2.0	4.0	2.8	2.5	R	R	M	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	16.0	28.2	4.9	R	125.1	105.1	103.2	R	17.5	R	20.6	799.5	55.0	744.5	0.02	16.0	16.0	0.0	0.0
22:01	23:00	87.7	LL	LL	M	5.8	M	2.0	2.0	11.2	2.0	4.0	2.0	2.5	R	R	M	19.5	LL	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	4.9	R	125.1	78.0	103.2	R	17.5	R	10.3	656.2	65.0	591.2	0.04	26.2	26.2	0.0	0.0
23:01	24:00	89.0	LL	LL	M	5.8	M	2.0	2.0	11.2	2.0	LL	2.0	2.5	R	R	M	19.5	14.8	RF	R	R	R	M	14.9	14.9	14.9	5.0	R	28.0	24.0	12.6	26.0	10.0	28.2	4.9	R	125.1	R	103.2	R	17.5	R	10.3	590.3	65.0	525.3	0.04	23.6	23.6	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							
LAS PALMAS (LAV. TURBOS)	22.0	A	23.3	HORAS	EL PORVENIR	0.0	A	24.0	HORAS		
ESPERANZA 4	0.0	A	24.0	HORAS	VAPOR II ESCUINTLA	0.0	A	24.0	HORAS		
LAS PALMAS 1	0.0	A	24.0	HORAS	JURUN MARINALA 3	7.0	A	15.3	HORAS		
ENRON 17	0.0	A	24.0	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
TAMPA 2 POTENCIA MAX 35.4MW	0.0	A	24.0	HORAS