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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
JUEVES 12 DE DICIEMBRE 2002

TAMPA CON RESTRICCION DE ENERGIA
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	% RESERV. OPERAT.	TOTAL RESERVA OPERATIVA MW	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							
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		3907	483	292	0	98	46	28	114	262	120	123	50	60	33	30	522	468	170	246	165	277	0	358	358	358	358	120	268	780	567	302	627	375	684	220	62	364	0	2603	2460	398	355	122	807	20039	1641	18398					
DE	A																																																	CHX	AGU	JUR
00:01	01:00	83.5	LL	LL	M	3.5	1.9	LL	2.0	10.9	2.0	4.0	2.0	2.5	R	R	18.0	19.5	2.0	8.0	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	21.0	12.6	26.0	10.0	28.2	4.9	R	R	M	105.3	103.2	R	14.8	R	10.3	588.7	80.0	508.7	0	23.5	23.5	0.0	0.0
01:01	02:00	82.8	LL	LL	M	3.5	1.9	LL	2.0	10.9	2.0	4.0	2.0	2.5	R	R	18.0	19.5	2.0	8.0	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	21.0	12.6	26.0	10.0	28.2	4.9	R	R	M	104.0	86.0	R	14.8	R	10.3	569.5	80.0	489.5	0	22.8	22.8	0.0	0.0
02:01	03:00	82.4	LL	LL	M	3.5	1.9	LL	2.0	10.9	2.0	4.0	2.0	2.5	R	R	18.0	19.5	2.0	8.0	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	21.0	12.6	26.0	10.0	28.2	4.9	R	R	M	77.7	103.2	R	14.8	R	10.3	560.0	80.0	480.0	0	22.4	22.4	0.0	0.0
03:01	04:00	83.5	LL	LL	M	3.5	1.9	LL	2.0	10.9	2.0	4.0	2.0	2.5	R	R	18.0	19.5	2.0	8.0	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	21.0	12.6	26.0	10.0	28.2	4.9	R	R	M	104.4	103.2	R	14.8	R	10.3	587.8	80.0	507.8	0	23.5	23.5	0.0	0.0
04:01	05:00	85.2	LL	LL	M	3.5	1.9	LL	2.0	10.9	2.0	4.0	2.0	2.5	R	R	18.0	19.5	2.0	8.0	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	24.3	12.6	26.0	10.0	28.2	9.7	R	15.2	M	110.6	103.2	R	14.8	R	20.6	629.3	80.0	549.3	0	25.2	25.2	0.0	0.0
05:01	06:00	81.0	LL	LL	M	3.5	1.9	LL	2.0	10.9	2.0	4.0	2.0	2.5	R	R	23.3	19.5	2.0	11.2	9.7	12.6	R	14.9	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	9.7	R	19.4	M	110.6	103.2	R	14.8	7.2	41.2	701.6	50.0	651.6	0	21.0	21.0	0.0	0.0
06:01	07:00	126.1	15.0	LL	M	3.5	1.9	LL	2.0	10.9	2.0	4.0	2.0	2.5	R	R	23.3	19.5	2.0	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	9.7	3.9	19.4	M	110.6	103.2	R	14.8	7.2	41.2	769.5	42.0	727.5	0	23.1	23.1	0.0	0.0
07:01	08:00	165.3	20.0	LL	M	3.5	1.9	2.0	2.0	10.9	6.0	4.0	2.0	2.5	R	R	23.3	19.5	2.0	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	11.2	3.9	19.4	M	110.6	103.2	R	14.8	7.2	41.2	821.2	50.0	771.2	0	24.6	19.6	5.0	0.0
08:01	09:00	241.0	20.0	12.0	M	3.5	1.9	2.0	2.0	10.9	6.0	4.0	2.0	2.5	R	R	23.3	19.5	2.0	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	28.2	11.2	3.9	19.4	M	110.6	103.2	R	14.8	7.2	41.2	908.9	70.0	838.9	0	27.3	20.3	5.0	2.0
09:01	10:00	233.6	20.0	12.0	M	3.5	1.9	2.0	4.0	10.9	6.0	4.0	2.0	2.5	R	R	23.3	19.5	2.0	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	23.3	34.0	24.3	12.6	26.2	17.5	28.2	11.2	3.9	19.4	M	110.6	103.2	R	14.8	7.2	41.2	926.8	70.0	856.8	0	27.8	20.8	5.0	2.0
10:01	11:00	193.4	35.0	22.0	M	3.5	1.9	2.0	9.7	10.9	6.0	4.0	2.0	2.5	R	R	23.3	19.5	15.0	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	23.3	34.0	24.3	12.6	26.2	17.5	28.2	11.2	3.9	19.4	M	110.6	103.2	R	14.8	7.2	41.2	930.3	70.0	860.3	0	27.9	20.9	5.0	2.0
11:01	12:00	206.8	35.0	22.0	M	3.5	1.9	2.0	9.7	10.9	6.0	4.0	2.0	2.5	R	R	23.3	19.5	15.0	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	23.3	34.0	24.3	12.6	26.2	17.5	28.2	11.2	3.9	19.4	M	110.6	103.2	R	14.8	7.2	41.2	943.7	70.0	873.7	0	28.3	21.3	5.0	2.0
12:01	13:00	200.9	20.0	12.0	M	3.5	1.9	2.0	4.0	10.9	6.0	4.0	2.0	2.5	R	R	23.3	19.5	2.0	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	23.3	34.0	24.3	12.6	26.2	17.5	28.2	11.2	3.9	19.4	M	110.6	103.2	R	14.8	7.2	41.2	894.1	70.0	824.1	0	26.8	19.8	5.0	2.0
13:01	14:00	210.6	20.0	12.0	M	3.5	1.9	2.0	4.0	10.9	6.0	4.0	2.0	2.5	R	R	23.3	19.5	2.0	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	23.3	34.0	24.3	12.6	26.2	17.5	28.2	11.2	3.9	19.4	M	110.6	103.2	R	14.8	7.2	41.2	903.8	70.0	833.8	0	27.1	20.1	5.0	2.0
14:01	15:00	217.5	20.0	LL	M	3.5	1.9	LL	4.0	10.9	6.0	5.0	2.0	2.5	R	R	23.3	19.5	2.0	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	23.3	34.0	24.3	12.6	26.2	17.5	28.2	11.2	3.9	19.4	M	110.6	103.2	R	14.8	7.2	41.2	897.7	70.0	827.7	0	26.9	21.9	5.0	0.0
15:01	16:00	218.9	20.0	LL	M	3.5	1.9	LL	4.0	10.9	2.0	5.0	2.0	2.5	R	R	23.3	19.5	2.0	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	23.3	34.0	24.3	12.6	26.2	17.5	28.2	11.2	3.9	19.4	M	110.6	103.2	R	14.8	7.2	41.2	895.1	70.0	825.1	0	26.9	21.9	5.0	0.0
16:01	17:00	206.0	20.0	12.0	M	3.5	1.9	LL	4.0	10.9	2.0	5.0	2.0	2.5	R	R	23.3	19.5	2.0	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	23.3	34.0	24.3	12.6	26.2	17.5	28.2	11.2	3.9	19.4	M	110.6	103.2	R	14.8	7.2	41.2	894.2	70.0	824.2	0	26.8	19.8	5.0	2.0
17:01	18:00	240.8	60.0	26.0	M	3.5	1.9	2.0	9.7	10.9	12.0	10.0	2.4	2.5	16.5	15.0	23.3	19.5	19.5	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	23.3	34.0	24.3	12.6	26.2	17.5	28.2	11.2	3.9	19.4	M	110.6	103.2	79.6	14.8	7.2	41.2	1134.7	53.0	1081.7	0	34.0	26.0	5.0	3.0
18:01	18:15	238.6	69.8	55.2	M	5.8	1.9	2.0	9.7	10.9	12.0	10.0	2.4	2.5	16.5	15.0	23.3	19.5	19.5	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	23.3	34.0	24.3	12.6	26.2	17.5	30.1	11.2	3.9	19.4	M	110.6	103.2	79.6	14.8	7.2	41.2	1175.7	63.0	1112.7	0	23.5	17.5	3.0	3.0
18:16	18:30	240.8	69.8	55.2	M	5.8	1.9	2.0	9.7	10.9	12.0	10.0	2.4	2.5	16.5	15.0	23.3	19.5	19.5	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	23.3	34.0	24.3	12.6	26.2	17.5	30.1	11.2	3.9	19.4	M	110.6	103.2	79.6	14.8	7.2	41.2	1177.9	63.0	1114.9	0	23.6	17.6	3.0	3.0
18:31	18:45	246.2	69.8	55.2	M	5.8	1.9	2.0	9.7	10.9	12.0	10.0	2.4	2.5	16.5	15.0	23.3	19.5	19.5	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	23.3	34.0	24.3	12.6	26.2	17.5	30.1	11.2	3.9	19.4	M	110.6	103.2	79.6	14.8	7.2	41.2	1183.3	63.0	1120.3	0	23.7	17.7	3.0	3.0
18:46	19:00	232.1	69.8	55.2	M	5.8	1.9	2.0	9.7	10.9	12.0	10.0	2.4	2.5	16.5	15.0	23.3	19.5	19.5	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	23.3	34.0	24.3	12.6	26.2	17.5	30.1	11.2	3.9	19.4	M	110.6	103.2	79.6	14.8	7.2	41.2	1169.2	63.0	1106.2	0	23.4	17.4	3.0	3.0
19:01	19:15	237.7	69.8	55.2	M	5.8	1.9	2.0	9.7	10.9	12.0	10.0	2.4	2.5	R	R	23.3	19.5	19.5	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	23.3	34.0	24.3	12.6	26.2	17.5	30.1	11.2	3.9	19.4	M	110.6	103.2	79.6	14.8	7.2	41.2	1143.3	63.0	1080.3	0	22.9	16.9	3.0	3.0
19:16	19:30	217.5	69.8	55.2	M	5.8	1.9	2.0	9.7	10.9	12.0	10.0	2.4	2.5	R	R	23.3	19.5	19.5	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	23.3	34.0	24.3	12.6	26.2	17.5	30.1	11.2	3.9	19.4	M	110.6	103.2	79.6	14.8	7.2	41.2	1123.1	63.0	1060.1	0	22.5	16.5	3.0	3.0
19:31	19:45	213.2	69.8	55.2	M	5.8	1.9	2.0	9.7	10.9	12.0	10.0	2.4	2.5	R	R	23.3	19.5	19.5	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	23.3	34.0	24.3	12.6	26.2	17.5	30.1	11.2	3.9	19.4	M	110.6	103.2	79.6	14.8	7.2	41.2	1118.8	63.0	1055.8	0	22.4	16.4	3.0	3.0
19:46	20:00	222.8	69.8	55.2	M	5.8	1.9	2.0	9.7	10.9	12.0	10.0	2.4	2.5	R	R	23.3	19.5	19.5	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	18.0	34.0	24.3	12.6	26.2	17.5	30.1	11.2	3.9	19.4	M	110.6	103.2	79.6	14.8	7.2	41.2	1123.1	63.0	1060.1	0	22.5	16.5	3.0	3.0
20:01	20:15	192.1	69.8	55.2	M	5.8	1.9	2.0	9.7	10.9	12.0	10.0	2.4	2.5	R	R	23.3	19.5	19.5	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	18.0	34.0	24.3	12.6	26.2	17.5	30.1	11.2	3.9	19.4	M	110.6	103.2	79.6	14.8	7.2	41.2	1092.4	83.0	1009.4	0	21.8	15.8	3.0	3.0
20:16	20:30	159.3	69.8	55.2	M	5.8	1.9	2.0	9.7	10.9	12.0	10.0	2.4	2.5	R	R	23.3	19.5	19.5	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	18.0	34.0	24.3	12.6	26.2	17.5	30.1	11.2	3.9	19.4	M	110.6	103.2	79.6	14.8	7.2	41.2	1059.6	83.0	976.6	0	21.2	15.2	3.0	3.0
20:31	20:45	221.8	15.0	35.0	M	5.8	1.9	2.0	9.7	10.9	12.0	10.0	2.4	2.5	R	R	23.3	19.5	19.5	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	18.0	34.0	24.3	12.6	26.2	17.5	30.1	11.2	3.9	19.4	M	110.6	103.2	79.6	14.8	7.2	41.2	1047.1	83.0	964.1	0	20.9	15.9	0.0	5.0
20:46	21:00	240.2	LL	20.0	M	5.8	1.9	2.0	9.7	10.9	12.0	10.0	2.4	2.5	R	R	23.3	19.5	19.5	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	30.1	11.2	3.9	19.4	M	110.6	103.2	79.6	14.8	7.2	41.2	1017.5	83.0	934.5	0	20.4	15.4	0.0	5.0
21:01	22:00	111.3	LL	10.0	M	5.8	1.9	2.0	9.7	10.9	2.0	4.0	2.0	2.5	R	R	23.3	19.5	19.5	11.2	9.7	16.5	R	14.9	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.2	17.5	30.1	4.9	3.9	19.4	M	110.6	103.2	79.6	14.8	7.2	41.2	855.9	85.0	770.9	0	17.1	17.1	0.0	0.0
22:01	23:00	86.3	LL	LL	M	5.8	1.9	2.0	2.0	10.9	2.0	4.0	2.0	2.5	R	R	18.0	19.5	6.2	8.0	R	R	R	14.9	14.9	14.9	14.9	5.0	R	34.0	24.3	12.6	26.0	17.5	28.2	4.9	R	19.4	M	110.6	103.2	R	14.8	R	26.8	658.0	57.0	601.0	0	26.3	26.3	0.0	0.0
23:01	24:00	84.4	LL	LL	M	5.8	1.9	2.0	2.0	10.9	2.0	4.0	2.0	2.5	R	R	18.0	19.5	6.2	8.0	R	R	R	14.9	14.9	14.9	14.9	5.0	R	28.0	21.0	12.6	26.0	10.0	28.2	4.9	R	R	M	110.6	103.2	R	14.8	R	17.8	610.9	65.0	545.9	0	24.4	24.4	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	HORAS
LAS PALMAS (LAV. TURBOS)	22.0	A	23.3	HORAS	HORAS
ESPERANZA 3	0.0	A	24.0	HORAS	HORAS
ESCLAVOS 1, 2	0.0	A	24.0	HORAS	HORAS
SAN JOSE	0.0	A	24.0	HORAS	HORAS
	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 U7 U5 U2	0.0	A	24.0	HORAS
LAGUNA VAPOR 4	0.0	A	24.0	HORAS