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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
SABADO 13 DE ABRIL DE 2002
DESPACHO POR INDISPONIBILIDAD DE MAGDALENA

QUIXAL Y JURÚN: ENERGIA MAXIMA SEGÚN PROGRAMA.
SAN JOSE, PANTALEÓN, UNION, MAGDALENA, MADRE TIERRA,CONCEPCIÓN: POR COMPROMISOS CONTRACTUALES
REGULACION PRIMARIA: LOS GENERADORES DEBEN MANTENER COMO RESERVA REGULANTE UN 3% DE LA POTENCIA GENERADA

Intercambio

		HIDRO										CT ESCUINTLA			GEO		LAGUNA				LAS PALMAS						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)		
		CHX	AGU	JUR	LES	SMA	POR	M	RBO	SEC	PAS	PVE	G3	G5	EVAP	ORZ	CAL	LVAP	TG1	TG2	TG4	W1	W2	W3	W4	W5	GAS																							
POT. MAX.		275	80	60	14	6	2	2	10	15	12	8	44	30	35	24	5	24	10	17	27	15.4	15.4	15.4	15.4	5	24	39.0	25.0	15.4	30.0	20.0	35.0	12.5	20	128.9	114	124	80	18	18	42.4	1512.8					CHX	AGU	JUR
POT. DISP.		230	60	60	14	0	2	4	10	7.6	5	2.2	0	16	24	9	0	12	10	17	0	15.4	15.4	15.4	15.4	5	24	35	25	20	26	20	16.5	13	20	128.9	114	106.2	80	14.4	18	42.4	1252.8							
POT. POR UNIDAD		55.8	29.1	19.4	6.8	1.9	1.9		9.7	14.6	5.8	3.9		15.5	23.3			11.7	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	23.3							12.6	4.9	125.1	5.53	17.2	38.8	3.7	3.7	10.3							
ENERGIA		2928	392	213	0	72	36	29	103	182	36	50	0	0	0	216	0	0	0	33	0	282	358	358	312	118	0	816	538	94	350	224	0	145	29	3002	1123	2830	0	178	3	783	15829	751	15078					
DE	A																																																
00:01	01:00	80.3	LL	LL	LL	3.0	1.4	LL	3.0	7.6	1.0	2.0	IN	R	RF	9.0	IN	RF	R	R	M	R	14.9	14.9	14.1	4.9	R	34.0	22.3	IN	14.6	9.0	RF	4.9	R	125.1	R	103.2	R	7.4	R	30.9	507.5	34.0	473.5	0.04	20.3	20.3	0.0	0.0
01:01	02:00	79.3	LL	LL	LL	3.0	1.4	LL	3.0	7.6	1.0	2.0	IN	R	RF	9.0	IN	RF	R	R	M	R	14.9	14.9	R	4.9	R	34.0	22.3	IN	14.6	9.0	RF	4.9	R	125.1	R	103.2	R	7.4	R	20.6	482.1	34.0	448.1	0.04	19.3	19.3	0.0	0.0
02:01	03:00	79.2	LL	LL	LL	3.0	1.4	LL	3.0	7.6	1.0	2.0	IN	R	RF	9.0	IN	RF	R	R	M	R	14.9	14.9	R	4.9	R	34.0	22.3	IN	14.6	9.0	RF	4.9	R	125.1	R	101.4	R	7.4	R	20.6	480.2	34.0	446.2	0.04	19.2	19.2	0.0	0.0
03:01	04:00	79.7	LL	LL	LL	3.0	1.4	LL	3.0	7.6	1.0	2.0	IN	R	RF	9.0	IN	RF	R	R	M	R	14.9	14.9	R	4.9	R	34.0	22.3	IN	14.6	9.0	RF	4.9	R	125.1	R	114.1	R	7.4	R	20.6	493.4	34.0	459.4	0.04	19.7	19.7	0.0	0.0
04:01	05:00	81.3	LL	LL	LL	3.0	1.4	LL	3.0	7.6	1.0	2.0	IN	R	RF	9.0	IN	RF	R	R	M	6.3	14.9	14.9	14.9	4.9	R	34.0	22.3	IN	14.6	9.0	RF	4.9	R	125.1	R	120.4	R	7.4	R	30.9	532.8	34.0	498.8	0.04	21.3	21.3	0.0	0.0
05:01	06:00	128.5	LL	LL	LL	3.0	1.4	LL	3.0	7.6	1.0	2.0	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	IN	14.6	9.0	RF	4.9	R	125.1	R	120.4	R	7.4	R	30.9	588.6	24.0	564.6	0.04	23.5	23.5	0.0	0.0
06:01	07:00	109.5	LL	LL	LL	3.0	1.4	LL	3.0	7.6	1.0	2.0	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	IN	14.6	9.0	RF	4.9	R	125.1	R	120.4	R	7.4	R	30.9	569.6	-6.0	575.6	0.03	17.1	17.1	0.0	0.0
07:01	08:00	103.8	LL	LL	M	3.0	1.4	2.0	3.0	7.6	1.0	2.0	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	IN	14.6	9.0	RF	4.9	R	125.1	90.0	120.4	R	7.4	R	30.9	655.9	14.0	641.9	0.03	19.7	19.7	0.0	0.0
08:01	09:00	138.6	LL	LL	M	3.0	1.4	2.0	3.0	7.6	1.0	2.1	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	IN	14.6	9.0	RF	4.9	R	125.1	105.1	120.4	R	7.4	R	41.2	716.2	34.0	682.2	0.03	21.5	21.5	0.0	0.0
09:01	10:00	125.8	22.0	LL	M	3.0	1.4	2.0	4.0	7.6	1.0	2.1	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	IN	14.6	9.0	RF	4.9	R	125.1	105.1	120.4	R	7.4	R	41.2	726.4	34.0	692.4	0.03	21.8	14.8	7.0	0.0
10:01	11:00	127.3	22.0	LL	M	3.0	1.4	2.0	5.0	7.6	1.0	2.1	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	IN	14.6	9.0	RF	4.9	R	125.1	105.1	120.4	R	7.4	R	41.2	728.9	39.0	689.9	0.03	21.9	14.9	7.0	0.0
11:01	12:00	116.2	22.0	LL	M	3.0	1.4	2.0	5.0	7.6	1.0	2.1	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	IN	14.6	9.0	RF	4.9	R	125.1	105.1	120.4	R	7.4	R	41.2	717.8	39.0	678.8	0.03	21.5	14.5	7.0	0.0
12:01	13:00	97.6	22.0	10.0	M	3.0	1.4	2.0	2.0	7.6	1.0	2.1	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	IN	14.6	9.0	RF	4.9	R	125.1	105.1	120.4	R	7.4	R	30.9	695.9	39.0	656.9	0.03	20.9	13.9	7.0	0.0
13:01	14:00	109.5	22.0	10.0	M	3.0	1.4	LL	2.0	7.6	1.0	2.1	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	IN	14.6	9.0	RF	4.9	R	125.1	61.0	120.4	R	7.4	R	30.9	661.7	29.0	632.7	0.03	19.9	12.9	7.0	0.0
14:01	15:00	106.3	22.0	10.0	M	3.0	1.4	LL	3.0	7.6	1.0	2.1	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	IN	14.6	9.0	RF	4.9	R	125.1	50.0	120.4	R	7.4	R	30.9	648.5	32.0	616.5	0.03	19.5	12.5	7.0	0.0
15:01	16:00	136.1	22.0	10.0	M	3.0	1.4	LL	3.0	7.6	1.0	2.1	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	10.4	14.6	9.0	RF	4.9	R	125.1	R	120.4	R	7.4	R	30.9	638.7	29.0	609.7	0.03	19.2	12.2	7.0	0.0
16:01	17:00	107.8	22.0	10.0	M	3.0	1.4	LL	3.0	7.6	1.0	2.1	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	10.4	14.6	9.0	RF	4.9	R	125.1	R	120.4	R	7.4	R	30.9	610.4	19.0	591.4	0.03	18.3	11.3	7.0	0.0
17:01	18:00	180.2	22.0	10.0	M	3.0	1.4	LL	3.0	7.6	1.0	2.1	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	10.4	14.6	9.0	RF	4.9	R	125.1	R	120.4	R	7.4	R	30.9	682.8	19.0	663.8	0.03	20.5	13.5	7.0	0.0
18:01	18:15	163.2	15.0	10.0	M	3.0	1.9	LL	9.7	7.6	4.9	2.1	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	10.4	14.6	9.0	RF	12.6	R	125.1	R	120.4	R	7.4	R	41.2	687.9	39.0	648.9	0.02	13.8	9.8	3.0	1.0
18:16	18:30	211.7	22.0	21.0	M	3.0	1.9	3.9	9.7	7.6	4.9	2.1	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	10.4	14.6	9.0	RF	12.6	R	125.1	19.8	120.4	R	7.4	R	41.2	778.1	39.0	739.1	0.02	15.6	11.6	3.0	1.0
18:31	18:45	211.7	22.0	45.2	M	3.0	1.9	3.9	9.7	7.6	4.9	2.1	IN	R	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	10.4	14.6	9.0	RF	12.6	R	125.1	78.5	120.4	R	7.4	R	41.2	877.5	39.0	838.5	0.02	17.6	11.6	3.0	3.0
18:46	19:00	210.0	55.2	55.2	M	3.0	1.9	3.9	9.7	7.6	4.9	2.1	IN	R	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	10.4	14.6	9.0	RF	12.6	17.6	125.1	105.1	120.4	R	7.4	R	41.2	965.2	39.0	926.2	0.02	19.3	13.3	3.0	3.0
19:01	19:15	209.8	55.2	55.2	M	3.0	1.9	3.9	9.7	7.6	4.9	2.1	IN	R	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	10.4	14.6	15.9	RF	12.6	19.4	125.1	105.1	120.4	R	7.4	R	41.2	973.7	41.0	932.7	0.02	19.5	13.5	3.0	3.0
19:16	19:30	209.6	55.2	55.2	M	3.0	1.9	3.9	9.7	7.6	4.9	2.1	IN	R	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	10.4	14.6	17.5	RF	12.6	19.4	125.1	105.1	120.4	R	7.4	7.4	41.2	982.5	41.0	941.5	0.02	19.7	13.7	3.0	3.0
19:31	19:45	209.7	55.2	55.2	M	3.0	1.9	3.9	9.7	7.6	4.9	2.1	IN	R	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	10.4	14.6	17.5	RF	12.6	19.4	125.1	105.1	120.4	R	7.4	4.8	41.2	980.0	41.0	939.0	0.02	19.6	13.6	3.0	3.0
19:46	20:00	209.9	55.2	55.2	M	3.0	1.9	3.9	9.7	7.6	4.9	2.1	IN	R	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	10.4	14.6	13.2	RF	12.6	19.4	125.1	105.1	120.4	R	7.4	R	41.2	971.1	41.0	930.1	0.02	19.4	13.4	3.0	3.0
20:01	20:15	209.9	55.2	55.2	M	3.0	1.9	3.9	9.7	7.6	4.9	2.1	IN	R	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	10.4	14.6	13.0	RF	12.6	19.4	125.1	105.1	120.4	R	7.4	R	41.2	970.9	41.0	929.9	0.02	19.4	13.4	3.0	3.0
20:16	20:30	206.0	55.2	55.2	M	3.0	1.9	3.9	9.7	7.6	4.9	2.1	IN	R	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	10.4	14.6	9.0	RF	12.6	R	125.1	104.5	120.4	R	7.4	R	41.2	941.0	41.0	900.0	0.02	18.8	12.8	3.0	3.0
20:31	20:45	210.7	55.2	55.2	M	3.0	1.9	3.9	9.7	7.6	4.9	2.1	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	10.4	14.6	9.0	RF	12.6	R	125.1	104.5	120.4	R	7.4	R	41.2	929.2	41.0	888.2	0.02	18.6	12.6	3.0	3.0
20:46	21:00	211.2	55.2	32.5	M	3.0	1.9	3.9	9.7	7.6	4.9	2.1	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	10.4	14.6	9.0	RF	12.6	R	125.1	100.9	120.4	R	7.4	R	41.2	903.4	41.0	862.4	0.02	18.1	12.1	3.0	3.0
21:01	22:00	155.8	55.2	15.0	M	3.0	1.9	2.0	9.7	7.6	1.0	2.1	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	10.4	14.6	9.0	RF	8.7	R	125.1	73.0	120.4	R	7.4	R	30.9	782.6	47.0	735.6	0.02	15.7	9.7	3.0	3.0
22:01	23:00	84.9	LL	LL	M	3.0	1.4	2.0	4.0	7.6	1.0	2.1	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	10.4	14.6	9.0	RF	4.9	R	125.1	63.5	120.4	R	7.4	R	30.9	622.0	34.0	588.0	0.04	24.9	24.9	0.0	0.0
23:01	24:00	81.9	LL	LL	M	3.0	1.4	2.0	3.0	7.6	1.0	2.1	IN	R	RF	9.0	IN	RF	R	R	M	7.7	14.9	14.9	14.9	4.9	R	34.0	22.3	10.4	14.6	9.0	RF	4.9	R	125.1	R	120.4	R	7.4	R	30.9	547.3	34.0	513.3	0.04	21.9	21.9	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	0.0	A	1.0	HORAS
LAGUNA GAS 4	0.0	A	24.0	HORAS
LOS ESCLAVOS 1,2	7.0	A	24.0	HORAS
GENOR 2	21.3	A	24.0	HORAS

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,3,4, 5B,	0.0	A	24.0	HORAS
AGUACAPA 1	0.0	A	24.0	HORAS
SIDEGUA UN. 1,3,4,5,6,9	0.0	A	24.0	HORAS
ENRON 12	0.0	A	24.0	HORAS
MAGDALENA	0.0	A	16.0	HORAS

Hora: 8:38

MANUEL MEDINA
OPERACIÓN EN TIEMPO REAL