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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO

VIERNES 12 DE ABRIL DE 2002

QUIXAL Y JURÚN: ENERGIA MAXIMA SEGÚN PROGRAMA.

SAN JOSE, PANTALEÓN, UNION, MAGDALENA, MADRE TIERRA: 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																					GEN	DEM	DEM	%	TOTAL	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	PNT	CON	MAG	LUN	MTI	SAA	TUL	TDL	SJO	ENR	ESP	TAM	SID1	SID2	GEN	SNI	INT	SNI	RESERVA OPERATIVA	RESERVA OPERATIVA MW			
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							
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		3811	382	241	41	72	36	29	103	182	35	50	0	0	0	216	0	0	0	33	0	265	355	355	270	116	0	825	561	250	612	252	0	145	163	3002	1747	2764	61	178	12	816	17978	1148	16830					
DE	A																																															CHX	AGU	JUR
00:01	01:00	82.0	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	10.4	25.2	9.0	RF	4.9	R	125.1	R	103.2	R	7.4	R	21.4	506.6	34.0	472.6	0.04	20.3	20.3	0.0	0.0
01:01	02:00	82.0	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	10.4	25.2	9.0	RF	4.9	R	125.1	R	89.5	R	7.4	R	20.6	492.1	34.0	458.1	0.04	19.7	19.7	0.0	0.0
02:01	03:00	82.0	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	10.4	25.2	9.0	RF	4.9	R	125.1	R	80.1	R	7.4	R	20.6	482.7	24.0	458.7	0.04	19.3	19.3	0.0	0.0
03:01	04:00	82.0	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	10.4	25.2	9.0	RF	4.9	R	125.1	R	83.7	R	7.4	R	20.6	486.3	24.0	462.3	0.04	19.5	19.5	0.0	0.0
04:01	05:00	82.0	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	4.5	4.9	R	34.0	22.3	10.4	25.2	9.0	RF	4.9	R	125.1	R	120.4	R	7.4	R	30.9	537.8	14.0	523.8	0.04	21.5	21.5	0.0	0.0
05:01	06:00	95.0	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	10.4	25.2	9.0	RF	4.9	R	125.1	100.0	120.4	R	7.4	R	30.9	676.1	38.0	638.1	0.04	27.0	27.0	0.0	0.0
06:01	07:00	97.3	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	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	10.4	25.2	9.0	RF	4.9	R	125.1	80.0	120.4	R	7.4	R	30.9	658.4	-6.0	664.4	0.03	19.8	19.8	0.0	0.0
07:01	08:00	147.0	LL	LL	LL	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	10.4	25.2	9.0	RF	4.9	R	125.1	80.0	120.4	R	7.4	R	30.9	710.1	-6.0	716.1	0.03	21.3	21.3	0.0	0.0
08:01	09:00	200.6	LL	LL	LL	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	10.4	25.2	9.0	RF	4.9	R	125.1	105.1	120.4	R	7.4	R	30.9	788.9	44.0	744.9	0.03	23.7	16.7	7.0	0.0
09:01	10:00	207.0	22.0	LL	LL	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	24.3	10.4	25.2	9.0	RF	4.9	15.1	125.1	105.1	120.4	R	7.4	R	41.2	845.7	53.0	792.7	0.03	25.4	18.4	7.0	0.0
10:01	11:00	208.7	45.9	10.0	LL	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	24.3	10.4	25.2	9.0	RF	4.9	19.4	125.1	105.1	120.4	R	7.4	R	41.2	886.6	81.0	805.6	0.03	26.6	14.6	7.0	5.0
11:01	12:00	208.6	37.0	22.4	LL	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	24.3	10.4	25.2	9.0	RF	4.9	19.4	125.1	105.1	120.4	R	7.4	R	41.2	890.0	85.0	805.0	0.03	26.7	14.7	7.0	5.0
12:01	13:00	207.2	22.0	10.0	LL	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	24.3	10.4	25.2	9.0	RF	4.9	15.0	125.1	105.1	120.4	R	7.4	R	41.2	853.8	81.0	772.8	0.03	25.6	13.6	7.0	5.0
13:01	14:00	207.0	22.0	25.0	LL	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	24.3	10.4	25.2	9.0	RF	4.9	10.4	125.1	105.1	120.4	R	7.4	R	41.2	862.0	84.0	778.0	0.03	25.9	13.9	7.0	5.0
14:01	15:00	209.0	22.0	25.0	LL	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	24.3	10.4	25.2	9.0	RF	4.9	14.6	125.1	105.1	120.4	R	7.4	R	41.2	869.2	97.0	772.2	0.03	26.1	14.1	7.0	5.0
15:01	16:00	209.0	22.0	15.0	LL	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	24.3	10.4	25.2	9.0	RF	4.9	19.4	125.1	105.1	120.4	R	7.4	R	41.2	864.0	97.0	767.0	0.03	25.9	14.2	7.0	4.7
16:01	17:00	204.4	22.0	10.0	LL	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	24.3	10.4	25.2	9.0	RF	4.9	LL	125.1	105.1	120.4	R	7.4	R	41.2	835.0	81.0	754.0	0.03	25.1	18.1	7.0	0.0
17:01	18:00	206.1	22.0	LL	LL	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	25.2	9.0	RF	4.9	R	125.1	97.7	120.4	R	7.4	R	30.9	807.0	63.0	744.0	0.03	24.2	17.2	7.0	0.0
18:01	18:15	196.4	15.0	LL	6.8	3.0	1.9	LL	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	24.3	10.4	27.7	19.4	RF	12.6	R	125.1	58.8	120.4	R	7.4	R	30.9	788.0	38.0	750.0	0.02	15.8	15.8	0.0	0.0
18:16	18:30	205.9	15.0	LL	13.6	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	24.3	10.4	27.7	19.4	RF	12.6	3.5	125.1	105.1	120.4	R	7.4	R	41.2	872.2	38.0	834.2	0.02	17.4	10.4	4.0	3.0
18:31	18:45	210.0	55.2	16.7	13.6	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	27.7	19.4	RF	12.6	19.4	125.1	105.1	120.4	R	7.4	R	41.2	965.6	38.0	927.6	0.02	19.3	13.3	3.0	3.0
18:46	19:00	208.2	55.2	55.2	13.6	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	38.3	24.3	10.4	27.7	19.4	RF	12.6	19.4	125.1	105.1	120.4	41.6	7.4	7.4	41.2	1055.6	38.0	1017.6	0.02	21.1	15.1	3.0	3.0
19:01	19:15	207.9	55.2	55.2	13.6	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	38.3	24.3	10.4	27.7	19.4	RF	12.6	19.4	125.1	105.1	120.4	57.7	7.4	7.4	41.2	1071.4	48.0	1023.4	0.02	21.4	15.4	3.0	3.0
19:16	19:30	207.9	55.2	55.2	13.6	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	38.3	24.3	10.4	27.7	19.4	RF	12.6	19.4	125.1	105.1	120.4	56.2	7.4	7.4	41.2	1069.9	48.0	1021.9	0.02	21.4	15.4	3.0	3.0
19:31	19:45	208.1	55.2	55.2	13.6	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	38.3	24.3	10.4	27.7	19.4	RF	12.6	19.4	125.1	105.1	120.4	45.5	7.4	7.4	41.2	1059.4	48.0	1011.4	0.02	21.2	15.2	3.0	3.0
19:46	20:00	208.3	55.2	55.2	13.6	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	38.3	24.3	10.4	27.7	19.4	RF	12.6	19.4	125.1	105.1	120.4	33.9	7.4	7.4	41.2	1048.0	48.0	1000.0	0.02	21.0	15.0	3.0	3.0
20:01	20:15	203.7	55.2	55.2	13.6	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	38.3	24.3	10.4	27.7	17.5	RF	12.6	19.4	125.1	105.1	120.4	10.0	7.4	7.4	41.2	1017.6	41.0	976.6	0.02	20.4	14.4	3.0	3.0
20:16	20:30	209.3	55.2	55.2	6.8	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	38.3	24.3	10.4	27.7	17.5	RF	12.6	19.4	125.1	105.1	120.4	R	7.4	3.4	41.2	1002.4	41.0	961.4	0.02	20.0	14.0	3.0	3.0
20:31	20:45	207.9	55.2	55.2	6.8	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	38.3	24.3	10.4	27.7	16.0	RF	12.6	19.4	125.1	105.1	120.4	R	7.4	R	41.2	979.6	41.0	938.6	0.02	19.6	13.6	3.0	3.0
20:46	21:00	207.0	55.2	36.8	6.8	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	24.3	10.4	27.7	16.0	RF	12.6	19.4	125.1	105.1	120.4	R	7.4	R	41.2	956.0	41.0	915.0	0.02	19.1	13.1	3.0	3.0
21:01	22:00	199.7	LL	LL	6.8	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	24.3	10.4	25.2	16.0	RF	8.7	R	125.1	70.0	120.4	R	7.4	R	41.2	790.0	42.0	748.0	0.02	15.8	12.8	0.0	3.0
22:01	23:00	92.2	LL	LL	LL	3.0	1.4	2.0	4.0	7.6	1.0	2.1	IN	R	RF	9.0	IN	RF	R	R	M	12.0	12.0	12.0	12.0	3.0	R	34.0	24.3	10.4	25.2	9.0	RF	4.9	R	125.1	70.0	120.4	R	7.4	R	30.9	634.9	34.0	600.9	0.04	25.4	25.4	0.0	0.0
23:01	24:00	82.0	LL	LL	LL	3.0	1.4	2.0	3.0	7.6	1.0	2.1	IN	R	RF	9.0	IN	RF	R	R	M	R	14.9	14.9	R	4.9	R	34.0	22.3	10.4	25.2	9.0	RF	4.9	R	125.1	R	120.4	R	7.4	R	24.8	529.3	23.0	506.3	0.04	21.2	21.2	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
ENRON U11	0.0	A	24.0	HORAS
STA. MARIA 3	7.0	A	17.0	HORAS
PALMAS 1 - 5	22.0	A	23.3	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

Hora: 8:15

MANUEL MEDINA

OPERACIÓN EN TIEMPO REAL