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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
MARTES 26 DE MARZO DE 2002

MARINALA, ESCUINTLA GAS Y LAGUNA GAS: RESTRICCION SISTEMA PRINCIPAL TRANSMISION
QUIXAL: ENERGIA MAXIMA SEGÚN PROGRAMA.
SAN JOSE, L UNION, PANTALEÓN, MAGDALENA, M TIERRA, SANTA ANA, CONCEPCION: 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					
		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
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
ENERGIA		4141	384	312	41	72	36	29	104	182	36	53	0	62	0	216	0	0	19	194	0	355	355	358	355	116	0
DE	A																										
00:01	01:00	80.0	LL	LL	LL	3.0	1.4	LL	3.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R
01:01	02:00	80.0	LL	LL	LL	3.0	1.4	LL	3.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R
02:01	03:00	80.0	LL	LL	LL	3.0	1.4	LL	3.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R
03:01	04:00	80.0	LL	LL	LL	3.0	1.4	LL	3.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R
04:01	05:00	80.0	LL	LL	LL	3.0	1.4	LL	3.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R
05:01	06:00	120.2	LL	LL	LL	3.0	1.4	LL	3.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R
06:01	07:00	154.5	LL	LL	LL	3.0	1.4	LL	3.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R
07:01	08:00	195.6	22.0	LL	LL	3.0	1.4	2.0	3.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R
08:01	09:00	208.0	22.0	10.0	LL	3.0	1.4	2.0	3.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R
09:01	10:00	208.0	22.0	20.0	LL	3.0	1.4	2.0	4.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R
10:01	11:00	208.0	22.0	25.0	LL	3.0	1.4	2.0	5.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R
11:01	12:00	208.0	22.0	20.0	LL	3.0	1.4	2.0	5.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R
12:01	13:00	208.0	22.0	LL	LL	3.0	1.4	2.0	2.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R
13:01	14:00	208.0	22.0	LL	LL	3.0	1.4	LL	2.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R
14:01	15:00	208.0	22.0	10.0	LL	3.0	1.4	LL	3.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R
15:01	16:00	208.0	22.0	10.0	LL	3.0	1.4	LL	3.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R
16:01	17:00	198.8	22.0	10.0	LL	3.0	1.4	LL	3.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R
17:01	18:00	196.8	25.5	10.0	LL	3.0	1.4	LL	3.0	7.6	1.0	2.2	IN	15.5	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R
18:01	18:15	203.4	LL	LL	6.8	3.0	1.9	LL	10.0	7.6	4.9	2.2	IN	15.5	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R
18:16	18:30	208.0	LL	47.6	13.6	3.0	1.9	3.9	10.0	7.6	4.9	2.2	IN	15.5	RF	9.0	IN	RF	9.7	16.5	M	14.9	14.9	14.9	14.9	4.9	R
18:31	18:45	208.0	55.2	35.9	13.6	3.0	1.9	3.9	10.0	7.6	4.9	2.2	IN	15.5	RF	9.0	IN	RF	9.7	16.5	M	14.9	14.9	14.9	14.9	4.9	R
18:46	19:00	208.4	55.2	55.2	13.6	3.0	1.9	3.9	10.0	7.6	4.9	2.2	IN	15.5	RF	9.0	IN	RF	9.7	16.5	M	14.9	14.9	14.9	14.9	4.9	R
19:01	19:15	208.0	55.2	55.2	13.6	3.0	1.9	3.9	10.0	7.6	4.9	2.2	IN	15.5	RF	9.0	IN	RF	9.7	16.5	M	14.9	14.9	14.9	14.9	4.9	R
19:16	19:30	208.0	55.2	55.2	13.6	3.0	1.9	3.9	10.0	7.6	4.9	2.2	IN	15.5	RF	9.0	IN	RF	9.7	16.5	M	14.9	14.9	14.9	14.9	4.9	R
19:31	19:45	208.0	55.2	55.2	13.6	3.0	1.9	3.9	10.0	7.6	4.9	2.2	IN	15.5	RF	9.0	IN	RF	9.7	16.5	M	14.9	14.9	14.9	14.9	4.9	R
19:46	20:00	208.0	55.2	52.3	13.6	3.0	1.9	3.9	10.0	7.6	4.9	2.2	IN	15.5	RF	9.0	IN	RF	9.7	16.5	M	14.9	14.9	14.9	14.9	4.9	R
20:01	20:15	208.0	55.2	55.2	13.6	3.0	1.9	3.9	10.0	7.6	4.9	2.2	IN	15.5	RF	9.0	IN	RF	9.7	16.5	M	14.9	14.9	14.9	14.9	4.9	R
20:16	20:30	208.0	55.2	55.2	6.8	3.0	1.9	3.9	10.0	7.6	4.9	2.2	IN	15.5	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R
20:31	20:45	208.0	55.2	48.1	6.8	3.0	1.9	3.9	10.0	7.6	4.9	2.2	IN	15.5	RF	9.0	IN	RF	R	16.5	M	14.9	14.9	14.9	14.9	4.9	R
20:46	21:00	208.1	55.2	52.1	6.8	3.0	1.9	3.9	10.0	7.6	4.9	2.2	IN	15.5	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R
21:01	22:00	208.0	LL	55.2	6.8	3.0	1.9	2.0	10.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R
22:01	23:00	208.2	LL	LL	LL	3.0	1.4	2.0	4.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	R	M	12.0	12.0	14.9	12.0	3.0	R
23:01	24:00	171.6	LL	LL	LL	3.0	1.4	2.0	3.0	7.6	1.0	2.2	IN	R	RF	9.0	IN	RF	R	R	M	14.9	14.9	14.9	14.9	4.9	R

		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)		
POT. MAX.		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.		35	25	20	26	20	16.5	13	20	128.9	114	106.2	80	14.4	18	42.4	1252.8							
ENERGIA		797	583	399	420	339	583	145	0	3002	717	2403	0	196	0	547	17547	1151	16396					
DE	A																					CHX	AGU	JUR
00:01	01:00	34.0	24.3	15.4	17.5	9.0	24.3	4.9	R	125.1	R	69.6	R	R	R	20.6	516.4	39.0	477.4	0.04	20.7	20.7	0.0	0.0
01:01	02:00	34.0	24.3	15.4	17.5	9.0	24.3	4.9	R	125.1	R	73.6	R	R	R	20.6	520.5	39.0	481.5	0.04	20.8	20.8	0.0	0.0
02:01	03:00	34.0	24.3	15.4	17.5	9.0	24.3	4.9	R	125.1	R	56.6	R	R	R	20.6	503.4	33.0	470.4	0.04	20.1	20.1	0.0	0.0
03:01	04:00	34.0	24.3	15.4	17.5	9.0	24.3	4.9	R	125.1	R	27.4	R	R	R	20.6	474.3	19.0	455.3	0.04	19.0	19.0	0.0	0.0
04:01	05:00	34.0	24.3	15.4	17.5	9.0	24.3	4.9	R	125.1	R	63.0	R	R	R	20.6	509.8	14.0	495.8	0.04	20.4	20.4	0.0	0.0
05:01	06:00	34.0	24.3	15.4	17.5	9.0	24.3	4.9	R	125.1	R	120.4	R	R	R	20.6	607.4	39.0	568.4	0.04	24.3	24.3	0.0	0.0
06:01	07:00	34.0	24.3	15.4	17.5	9.0	24.3	4.9	R	125.1	R	120.4	R	R	R	20.6	641.7	14.0	627.7	0.03	19.3	19.3	0.0	0.0
07:01	08:00	34.0	24.3	15.4	17.5	9.0	24.3	4.9	R	125.1	R	120.4	R	R	R	20.6	706.8	24.0	682.8	0.03	21.2	14.2	7.0	0.0
08:01	09:00	34.0	24.3	17.5	17.5	17.5	24.3	4.9	R	125.1	20.0	120.4	R	14.0	R	20.6	773.8	51.0	722.8	0.03	23.2	16.2	7.0	0.0
09:01	10:00	34.0	24.3	17.5	17.5	17.5	24.3	4.9	R	125.1	30.0	120.4	R	14.0	R	20.6	811.3	61.0	750.3	0.03	24.3	17.3	7.0	0.0
10:01	11:00	34.0	24.3	17.5	17.5	17.5	24.3	4.9	R	125.1	65.5	120.4	R	14.0	R	20.6	852.8	66.0	786.8	0.03	25.6	18.6	7.0	0.0
11:01	12:00	34.0	24.3	17.5	17.5	17.5	24.3	4.9	R	125.1	80.3	120.4	R	14.0	R	20.6	862.6	66.0	796.6	0.03	25.9	18.9	7.0	0.0
12:01	13:00	34.0	24.3	17.5	17.5	17.5	24.3	4.9	R	125.1	60.0	120.4	R	14.0	R	20.6	819.3	66.0	753.3	0.03	24.6	17.6	7.0	0.0
13:01	14:00	34.0	24.3	17.5	17.5	17.5	24.3	4.9	R	125.1	30.0	120.4	R	14.0	R	20.6	787.3	66.0	721.3	0.03	23.6	16.6	7.0	0.0
14:01	15:00	34.0	24.3	17.5	17.5	17.5	24.3	4.9	R	125.1	40.0	120.4	R	14.0	R	20.6	808.3	66.0	742.3	0.03	24.2	17.2	7.0	0.0
15:01	16:00	34.0	24.3	17.5	17.5	17.5	24.3	4.9	R	125.1	40.0	120.4	R	14.0	R	20.6	808.3	66.0	742.3	0.03	24.2	17.2	7.0	0.0
16:01	17:00	34.0	24.3	17.5	17.5	17.5	24.3	4.9	R	125.1	20.0	120.4	R	14.0	R	20.6	779.1	66.0	713.1	0.03	23.4	16.4	7.0	0.0
17:01	18:00	34.0	24.3	17.5	17.5	17.5	24.3	4.9	R	125.1	20.0	120.4	R	14.0	R	20.6	796.1	66.0	730.1	0.03	23.9	16.9	7.0	0.0
18:01	18:15	34.0	24.3	17.5	17.5	19.4	24.3	12.6	R	125.1	R	120.0	R	14.0	R	30.9	784.9	45.0	739.9	0.02	15.7	12.7	3.0	0.0
18:16	18:30	34.0	24.3	17.5	17.5	19.4	24.3	12.6	R	125.1	R	120.4	R	14.0	R	30.9	857.9	45.0	812.9	0.02	17.2	11.2	3.0	3.0
18:31	18:45	34.0	24.3	17.5	17.5	19.4	24.3	12.6	R	125.1	39.1	120.4	R	14.0	R	30.9	940.5	45.0	895.5	0.02	18.8	12.8	3.0	3.0
18:46	19:00	34.0	24.3	17.5	17.5	19.4	24.3	12.6	R	125.1	110.7	120.4	R	14.0	R	41.2	1042.1	45.0	997.1	0.02	20.8	14.8	3.0	3.0
19:01	19:15	34.0	24.3	17.5	17.5	19.4	24.3	12.6	R	125.1	110.7	120.4	R	14.0	R	41.2	1041.7	50.0	991.7	0.02	20.8	14.8	3.0	3.0
19:16	19:30	34.0	24.3	17.5	17.5	19.4	24.3	12.6	R	125.1	110.7	120.4	R	14.0	R	31.8	1032.3	54.0	978.3	0.02	20.6	14.6	3.0	3.0
19:31	19:45	34.0	24.3	17.5	17.5	19.4	24.3	12.6	R	125.1	110.7	120.4	R	14.0	R	32.8	1033.3	54.0	979.3	0.02	20.7	14.7	3.0	3.0
19:46	20:00	34.0	24.3	17.5	17.5	19.4	24.3	12.6	R	125.1	110.7	120.4	R	14.0	R	30.9	1028.5	54.0	974.5	0.02	20.6	14.6	3.0	3.0
20:01	20:15	34.0	24.3	17.5	17.5	17.5	24.3	12.6	R	125.1	110.7	120.4	R	14.0	R	41.2	1039.8	53.9	985.9	0.02	20.8	14.8	3.0	3.0
20:16	20:30	34.0	24.3	17.5	17.5	17.5	24.3	12.6	R	125.1	110.7	120.4	R	14.0	R	41.2	1023.3	53.6	969.7	0.02	20.5	14.5	3.0	3.0
20:31	20:45	34.0	24.3	17.5	17.5	17.5	24.3	12.6	R	125.1	110.7	120.4	R	14.0	R	30.9	1005.9	62.0	943.9	0.02	20.1	14.1	3.0	3.0
20:46	21:00	34.0	24.3	17.5	17.5	17.5	24.3	12.6	R	125.1	110.7	120.4	R	14.0	R	30.9	993.5	62.0	931.5	0.02	19.9	13.9	3.0	3.0
21:01	22:00	34.0	24.3	17.5	17.5	17.5	24.3	8.7	R	125.1	52.3	120.4	R	14.0	R	30.9	857.8	57.0	800.8	0.02	17.2	14.2	0.0	3.0
22:01	23:00	24.3	24.3	15.4	17.5	9.0	24.3	4.9	R	125.1	R	66.0	R	R	R	20.6	623.7	38.0	585.7	0.04	24.9	24.9	0.0	0.0
23:01	24:00	24.3	24.3	15.4	17.5	9.0	24.3	4.9	R	125.1	R	R	R	R	R	20.6	530.7	39.0	491.7	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	A
QUIXAL 4	0.0	A	24.0	HORAS	A
LAGUNA GAS 4	0.0	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 y 3	0.0	A	24.0	HORAS

Hora: 8:32

MANUEL MEDINA
OPERACIÓN EN TIEMPO REAL