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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO

VIERNES 15 DE FEBRERO 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 .

Intercambio

REGULACION PRIMARIA: LOS GENERADORES DEBEN MANTENER COMO RESERVA REGULANTE UN 3% DE LA POTENCIA GENERADA

		HIDRO											CT ESCUINTLA			GEO		LAGUNA			
		CHX	AGU	JUR	LES	SMA	POR	M	RBO	SEC	PAS	PVE	G3	G5	EVAP	ORZ	CAL	LVAP	TG1	TG2	TG4
POT. MAX.		275	80	60	14	6	2	2	10	15	12	8	44	30	35	24	5	24	10	17	27
POT. DISP.		230	60	60	14	6	2	2.3	10	10.6	12	2.4	22	16	24	16.2	0	12	10	17	27
ENERGIA		3665	466	339	54	77	41	29	146	226	94	56	300	16	0	389	0	0	0	140	76
DE	A																				
00:01	01:00	82.3	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	M	R
01:01	02:00	81.0	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	M	R
02:01	03:00	81.2	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	R	R
03:01	04:00	80.3	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	R	R
04:01	05:00	82.8	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	R	R
05:01	06:00	166.1	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	R	R
06:01	07:00	166.8	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	16.0	R	RF	16.2	IN	RF	R	R	R
07:01	08:00	103.3	LL	10.0	LL	3.2	1.6	2.0	4.0	9.4	1.5	2.4	20.0	R	RF	16.2	IN	RF	R	R	R
08:01	09:00	148.9	22.0	10.0	LL	3.2	1.6	2.0	4.0	9.4	1.5	2.4	20.0	R	RF	16.2	IN	RF	R	12.0	R
09:01	10:00	171.7	22.0	15.0	LL	3.2	1.6	2.0	6.5	9.4	1.5	2.4	20.0	R	RF	16.2	IN	RF	R	16.5	R
10:01	11:00	188.0	22.0	25.0	6.8	3.2	1.6	2.0	6.5	9.4	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	16.5	R
11:01	12:00	168.7	22.0	25.0	6.8	3.2	1.6	2.0	6.5	9.4	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	16.5	R
12:01	13:00	192.9	22.0	15.0	LL	3.2	1.6	2.0	6.5	9.4	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	R	R
13:01	14:00	197.3	22.0	15.0	LL	3.2	1.6	LL	6.5	9.4	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	R	R
14:01	15:00	187.8	37.0	10.0	LL	3.2	1.6	LL	6.5	9.4	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	R	R
15:01	16:00	199.8	37.0	10.0	LL	3.2	1.6	LL	6.5	9.4	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	R	R
16:01	17:00	184.9	37.0	LL	LL	3.2	1.6	LL	6.5	9.4	2.4	2.4	20.0	R	RF	16.2	IN	RF	R	16.5	R
17:01	18:00	184.5	37.0	LL	LL	3.2	1.9	LL	6.5	9.4	11.9	2.4	20.0	R	RF	16.2	IN	RF	R	16.5	R
18:01	18:15	208.1	50.0	55.2	6.8	3.2	1.9	LL	6.5	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	20.0
18:16	18:30	208.8	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	20.0
18:31	18:45	208.0	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	15.5	RF	16.2	IN	RF	R	16.5	26.2
18:46	19:00	207.8	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	15.5	RF	16.2	IN	RF	R	16.5	26.2
19:01	19:15	207.5	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	15.5	RF	16.2	IN	RF	0.0	16.5	26.2
19:16	19:30	207.5	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	15.5	RF	16.2	IN	RF	R	16.5	26.2
19:31	19:45	208.2	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	26.2
19:46	20:00	208.3	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	26.2
20:01	20:15	208.6	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	26.2
20:16	20:30	209.1	55.2	55.2	6.8	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	26.2
20:31	20:45	208.6	55.2	55.2	6.8	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	16.5	26.2
20:46	21:00	209.1	55.2	55.2	6.8	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN	RF	R	R	26.2
21:01	22:00	151.1	22.0	38.0	6.8	3.2	1.9	2.0	9.7	9.4	11.9	2.3	R	R	RF	16.2	IN	RF	R	R	R
22:01	23:00	137.1	LL	LL	LL	3.2	1.9	2.0	9.7	9.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	R	R
23:01	24:00	83.8	LL	LL	LL	3.2	1.9	2.0	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	R	R

		LAS PALMAS																					GEN	DEM	DEM	%	TOTAL	Asignación de la reserva operativa (MW)		
		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.		15.4	15.4	15.4	15.4	5	24	39.0	25.0	16.0	30.0	20.0	35.0	12.5	15	127.4	114	124	80	18	18	42.4	1506.9							
POT. DISP.		15.4	15.4	15.4	15.4	5	24	39.5	27	16	29	18	35	12	15	127.4	114	106.2	80	14.4	18	42.4	1338							
ENERGIA		355	355	355	355	91	0	829	609	372	656	259	602	227	2	2882	1379	2353	0	276	0	293	18360	1155	17205					
DE	A																											CHX	AGU	JUR
00:01	01:00	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	27.2	9.0	23.3	5.0	R	120.0	R	85.9	R	R	R	10.3	539.5	50.0	489.5	0.04	21.6	21.6	0.0	0.0
01:01	02:00	14.9	14.9	14.9	14.9	4.9	R	34.0	23.3	15.5	27.2	9.0	23.3	5.0	R	120.0	R	72.1	R	R	R	10.0	523.1	41.0	482.1	0.04	20.9	20.9	0.0	0.0
02:01	03:00	14.9	14.9	14.9	14.9	4.9	R	34.0	23.3	15.5	27.2	9.0	23.3	5.0	R	120.0	R	76.7	R	R	R	10.0	527.9	34.0	493.9	0.04	21.1	21.1	0.0	0.0
03:01	04:00	14.9	14.9	14.9	14.9	4.9	R	34.0	23.3	15.5	27.2	9.0	23.3	5.0	R	120.0	R	55.9	R	R	R	10.0	506.2	34.0	472.2	0.04	20.2	20.2	0.0	0.0
04:01	05:00	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	27.2	9.0	23.3	5.0	R	120.0	R	103.1	R	10.2	R	10.3	567.4	23.0	544.4	0.04	22.7	22.7	0.0	0.0
05:01	06:00	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	27.2	9.0	23.3	5.0	R	120.0	100.0	103.1	R	14.0	R	10.3	754.5	50.0	704.5	0.04	30.2	30.2	0.0	0.0
06:01	07:00	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	27.2	9.0	23.3	11.7	R	120.0	100.0	103.1	R	14.0	R	10.3	777.9	43.0	734.9	0.03	23.3	23.3	0.0	0.0
07:01	08:00	14.9	14.9	14.9	14.9	R	R	34.0	24.3	15.5	27.2	9.0	23.3	11.7	R	120.0	100.0	103.1	R	14.0	R	10.3	725.6	3.0	722.6	0.03	21.8	21.8	0.0	0.0
08:01	09:00	14.9	14.9	14.9	14.9	R	R	34.0	26.2	15.5	27.2	9.0	23.3	11.7	R	120.0	100.0	103.1	R	14.0	R	10.3	807.1	43.0	764.1	0.03	24.2	17.2	7.0	0.0
09:01	10:00	14.9	14.9	14.9	14.9	R	R	34.0	26.2	15.5	27.2	9.0	23.3	11.7	R	120.0	100.0	103.1	R	14.0	R	10.3	841.9	60.0	781.9	0.03	25.3	13.9	7.0	4.4
10:01	11:00	14.9	14.9	14.9	14.9	R	R	34.0	26.2	15.5	27.2	9.0	23.3	11.7	R	120.0	90.0	103.1	R	14.0	R	10.3	865.9	60.0	805.9	0.03	26.0	14.0	7.0	5.0
11:01	12:00	14.9	14.9	14.9	14.9	R	R	34.0	26.2	15.5	27.2	9.0	23.3	11.7	R	120.0	90.0	103.1	R	14.0	R	10.3	846.6	60.0	786.6	0.03	25.4	13.4	7.0	5.0
12:01	13:00	14.9	14.9	14.9	14.9	4.9	R	34.0	26.2	15.5	27.2	9.0	23.3	11.7	R	120.0	85.0	103.1	R	14.0	R	10.3	837.4	60.0	777.4	0.03	25.1	13.7	7.0	4.4
13:01	14:00	14.9	14.9	14.9	14.9	4.9	R	34.0	26.2	15.5	27.2	9.0	23.3	11.7	R	120.0	70.0	103.1	R	14.0	R	10.3	824.8	60.0	764.8	0.03	24.7	13.3	7.0	4.4
14:01	15:00	14.9	14.9	14.9	14.9	4.9	R	34.0	26.2	15.5	27.2	9.0	23.3	11.7	R	120.0	70.0	103.1	R	14.0	R	10.3	825.3	60.0	765.3	0.03	24.8	17.8	7.0	0.0
15:01	16:00	14.9	14.9	14.9	14.9	4.9	R	34.0	26.2	15.5	27.2	9.0	23.3	11.7	R	120.0	70.0	103.1	R	14.0	R	10.3	837.3	60.0	777.3	0.03	25.1	18.1	7.0	0.0
16:01	17:00	14.9	14.9	14.9	14.9	4.9	R	34.0	26.2	15.5	27.2	9.0	23.3	11.7	R	120.0	30.0	103.1	R	14.0	R	10.3	788.9	60.0	728.9	0.03	23.7	16.7	7.0	0.0
17:01	18:00	14.9	14.9	14.9	14.9	4.9	R	34.0	26.2	15.5	29.1	9.0	23.3	11.7	R	120.0	20.0	103.1	R	14.0	R	10.3	790.2	38.0	752.2	0.03	23.7	16.7	7.0	0.0
18:01	18:15	14.9	14.9	14.9	14.9	4.9	R	38.4	26.2	15.5	29.1	17.5	34.0	11.7	R	120.0	20.0	103.1	R	14.0	R	20.6	943.9	55.0	888.9	0.02	18.9	12.9	3.0	3.0
18:16	18:30	14.9	14.9	14.9	14.9	4.9	R	38.4	26.2	15.5	29.1	17.5	34.0	11.7	R	120.0	92.2	103.1	R	14.0	R	20.6	1035.9	55.0	980.9	0.02	20.7	14.7	3.0	3.0
18:31	18:45	14.9	14.9	14.9	14.9	4.9	R	38.4	26.2	15.5	29.1	17.5	34.0	11.7	R	120.0	98.4	103.1	R	14.0	R	20.6	1063.0	55.0	1008.0	0.02	21.3	15.3	3.0	3.0
18:46	19:00	14.9	14.9	14.9	14.9	4.9	R	38.4	26.2	15.5	29.1	17.5	34.0	11.7	R	120.0	110.7	103.1	R	14.0	R	20.6	1075.1	55.0	1020.1	0.02	21.5	15.5	3.0	3.0
19:01	19:15	14.9	14.9	14.9	14.9	4.9	R	38.4	26.2	15.5	29.1	17.5	34.0	11.7	3.6	123.3	110.7	103.1	R	14.0	R	30.9	1092.0	55.0	1037.0	0.02	21.8	15.8	3.0	3.0
19:16	19:30	14.9	14.9	14.9	14.9	4.9	R	38.4	26.2	15.5	29.1	17.5	34.0	11.7	3.6	123.3	110.7	103.1	R	14.0	R	30.9	1092.0	55.0	1037.0	0.02	21.8	15.8	3.0	3.0
19:31	19:45	14.9	14.9	14.9	14.9	4.9	R	38.4	26.2	15.5	29.1	17.5	34.0	11.7	R	120.0	105.3	103.1	R	14.0	R	20.6	1054.6	55.0	999.6	0.02	21.1	15.1	3.0	3.0
19:46	20:00	14.9	14.9	14.9	14.9	4.9	R	38.4	26.2	15.5	29.1	17.5	34.0	11.7	R	120.0	101.1	103.1	R	14.0	R	20.6	1050.5	55.0	995.5	0.02	21.0	15.0	3.0	3.0
20:01	20:15	14.9	14.9	14.9	14.9	4.9	R	38.4	26.2	15.5	27.2	17.5	34.0	11.7	R	120.0	87.8	103.1	R	14.0	R	20.6	1035.6	55.0	980.6	0.02	20.7	14.7	3.0	3.0
20:16	20:30	14.9	14.9	14.9	14.9	4.9	R	38.4	26.2	15.5	27.2	17.5	34.0	11.7	R	120.0	70.5	103.1	R	14.0	R	20.6	1012.0	55.0	957.0	0.02	20.2	14.2	3.0	3.0
20:31	20:45	14.9	14.9	14.9	14.9	4.9	R	38.4	26.2	15.5	27.2	17.5	34.0	11.7	R	120.0	45.0	103.1	R	14.0	R	20.6	986.0	55.0	931.0	0.02	19.7	13.7	3.0	3.0
20:46	21:00	14.9	14.9	14.9	14.9	4.9	R	38.4	26.2	15.5	27.2	17.5	34.0	11.7	R	120.0	45.0	103.1	R	14.0	R	20.6	970.0	55.0	915.0	0.02	19.4	13.4	3.0	3.0
21:01	22:00	14.9	14.9	14.9	14.9	4.9	R	34.0	26.2	15.5	26.2	17.5	34.0	11.7	R	120.0	45.0	103.1	R	14.0	R	20.6	806.8	51.0	755.8	0.02	16.1	10.1	3.0	3.0
22:01	23:00	12.0	12.0	12.0	12.0	3.0	R	34.0	26.2	15.5	26.2	17.5	23.3	5.0	R	120.0	45.0	103.1	R	14.0	R	10.3	674.4	50.0	624.4	0.04	27.0	27.0	0.0	0.0
23:01	24:00	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	5.0	R	120.0	15.0	103.1	R	14.0	R	10.3	588.5	50.0	538.5	0.04	23.5	23.5	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 3.0 HORAS

QUIXAL 5 0.0 A 24.0 HORAS

. 0.0 A 0.0 HORAS

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4, 5B, 5A 0.0 A 24.0 HORAS

AGUACAPA 1 0.0 A 24.0 HORAS

SIDEGUA UN. 1 0.0 A 24.0 HORAS

POLIWATT 1 0.0 A 24.0 HORAS

Hora: 8:17

MANUEL MEDINA

OPERACIÓN EN TIEMPO REAL