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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
SABADO 2 DE MARZO DE 2002

MARINALA, 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							225.0									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			
	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	6	2	2.3	10	10.6	12	2.4	0	0	24	16.2	0	12	10	17	27	15.4	15.4	15.4	15.4	5	24	39.5	27	21	29	20	35	12	20	128.9	114	106.2	80	14.4	18	42.4	1313.5				MW			
	ENERGIA	3474	466	306	51	77	41	29	133	204	79	54	0	177	0	395	0	0	0	0	71	358	209	358	343	118	0	816	575	372	58	24	559	253	0	2880	598	2105	0	10	0	539	15727	694	15033						
DE	A																																														CHX	AGU	JUR
00:01	01:00	81.0	LL	LL	LL	3.2	1.6	LL	3.0	8.5	2.0	2.3	IN	R	RF	16.3	IN	RF	R	M	R	14.9	14.9	14.9	M	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	30.0	68.7	R	R	R	20.6	519.0	39.0	480.0	0.04	20.8	20.8	0.0	0.0
01:01	02:00	80.4	LL	LL	LL	3.2	1.6	LL	3.0	8.5	2.0	2.3	IN	R	RF	16.3	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	2.4	1.0	23.3	5.0	R	120.0	R	83.4	R	R	R	20.6	509.3	39.0	470.3	0.04	20.4	20.4	0.0	0.0
02:01	03:00	80.0	LL	LL	LL	3.2	1.6	LL	3.0	8.5	2.0	2.3	IN	R	RF	16.3	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	2.4	1.0	23.3	5.0	R	120.0	R	74.3	R	R	R	20.6	499.8	39.0	460.8	0.04	20.0	20.0	0.0	0.0
03:01	04:00	80.1	LL	LL	LL	3.2	1.6	LL	3.0	8.5	2.0	2.3	IN	R	RF	16.3	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	2.4	1.0	23.3	5.0	R	120.0	R	76.0	R	R	R	20.6	501.6	34.0	467.6	0.04	20.1	20.1	0.0	0.0
04:01	05:00	80.8	LL	LL	LL	3.2	1.6	LL	3.0	8.5	2.0	2.3	IN	R	RF	16.3	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	10.9	R	120.0	R	85.9	R	R	R	20.6	520.1	23.0	497.1	0.04	20.8	20.8	0.0	0.0
05:01	06:00	134.8	LL	LL	LL	3.2	1.6	LL	3.0	8.5	2.0	2.3	IN	R	RF	16.3	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	45.0	85.9	R	R	R	20.6	619.9	39.0	580.9	0.04	24.8	24.8	0.0	0.0
06:01	07:00	147.2	LL	LL	LL	3.2	1.6	LL	3.0	8.5	2.0	2.3	IN	R	RF	16.3	IN	RF	R	R	R	14.9	R	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	45.0	85.9	R	R	R	20.6	617.4	36.0	581.4	0.03	18.5	11.5	7.0	0.0
07:01	08:00	166.9	22.0	LL	LL	3.2	1.6	2.0	3.0	8.5	2.0	2.2	IN	R	RF	16.3	IN	RF	R	R	R	14.9	R	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	45.0	85.9	R	R	R	20.6	661.0	20.0	641.0	0.03	19.8	12.8	7.0	0.0
08:01	09:00	199.8	22.0	10.0	LL	3.2	1.6	2.0	3.0	8.5	2.0	2.2	IN	R	RF	16.3	IN	RF	R	R	R	14.9	R	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	50.0	85.9	R	R	R	20.6	708.9	41.0	667.9	0.03	21.3	14.3	7.0	0.0
09:01	10:00	203.7	35.0	15.0	LL	3.2	1.6	2.0	6.0	8.5	2.0	2.2	IN	16.5	RF	16.3	IN	RF	R	R	R	14.9	R	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	50.0	85.9	R	R	R	20.6	750.3	59.0	691.3	0.03	22.5	11.1	7.0	4.4
10:01	11:00	196.7	22.0	15.0	5.0	3.2	1.6	2.0	6.0	8.5	2.0	2.2	IN	16.5	RF	16.3	IN	RF	R	R	R	14.9	R	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	35.0	85.9	R	R	R	20.6	720.3	20.0	700.3	0.03	21.6	9.6	7.0	5.0
11:01	12:00	204.3	22.0	15.0	5.0	3.2	1.6	2.0	6.0	8.5	2.0	2.3	IN	16.5	RF	16.3	IN	RF	R	R	R	14.9	R	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	R	85.9	R	R	R	20.6	693.0	0.0	693.0	0.03	20.8	8.8	7.0	5.0
12:01	13:00	148.1	22.0	10.0	LL	3.2	1.6	2.0	6.0	8.5	2.0	2.3	IN	10.0	RF	16.3	IN	RF	R	R	R	14.9	R	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	R	85.9	R	R	R	20.6	620.3	0.0	620.3	0.03	18.6	7.2	7.0	4.4
13:01	14:00	143.2	22.0	10.0	LL	3.2	1.6	LL	6.0	8.5	2.0	2.3	IN	10.0	RF	16.3	IN	RF	R	R	R	14.9	R	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	R	85.9	R	R	R	20.6	613.4	0.0	613.4	0.03	18.4	11.4	7.0	0.0
14:01	15:00	153.7	22.0	LL	LL	3.2	1.6	LL	6.0	8.5	3.2	2.3	IN	16.5	RF	16.3	IN	RF	R	R	R	14.9	R	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	R	85.9	R	R	R	20.6	621.6	0.0	621.6	0.03	18.6	13.6	5.0	0.0
15:01	16:00	134.4	22.0	LL	LL	3.2	1.6	LL	6.0	8.5	3.2	2.3	IN	16.5	RF	16.3	IN	RF	R	R	R	14.9	R	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	R	85.9	R	R	R	20.6	602.3	0.0	602.3	0.03	18.1	13.1	5.0	0.0
16:01	17:00	138.4	22.0	LL	LL	3.2	1.6	LL	6.0	8.5	2.4	2.3	IN	16.5	RF	16.3	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	R	85.9	R	R	R	20.6	620.4	19.0	601.4	0.03	18.6	11.6	7.0	0.0
17:01	18:00	128.6	22.0	20.0	LL	3.2	1.9	LL	6.0	8.5	3.2	2.3	IN	16.5	RF	16.3	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	R	103.1	R	R	R	20.6	648.9	0.0	648.9	0.03	19.5	12.5	7.0	0.0
18:01	18:15	128.5	15.0	55.2	6.8	3.2	1.9	LL	10.0	8.5	11.9	2.3	IN	16.5	RF	16.9	IN	RF	R	R	26.2	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	10.0	103.1	R	R	R	30.9	743.6	25.0	718.6	0.02	14.9	8.9	3.0	3.0
18:16	18:30	211.3	55.2	55.2	13.6	3.2	1.9	3.9	10.0	8.5	11.9	2.3	IN	16.5	RF	16.9	IN	RF	R	R	26.2	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	38.8	103.1	R	R	R	30.9	906.1	25.0	881.1	0.02	18.1	12.1	3.0	3.0
18:31	18:45	210.4	55.2	55.2	13.6	3.2	1.9	3.9	10.0	8.5	11.9	2.3	IN	16.5	RF	16.9	IN	RF	R	R	26.2	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	81.0	103.1	R	R	R	30.9	947.4	25.0	922.4	0.02	18.9	12.9	3.0	3.0
18:46	19:00	210.1	55.2	55.2	13.6	3.2	1.9	3.9	10.0	8.5	11.9	2.3	IN	16.5	RF	16.9	IN	RF	R	R	26.2	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	93.8	103.1	R	R	R	30.9	959.9	25.0	934.9	0.02	19.2	13.2	3.0	3.0
19:01	19:15	209.4	55.2	55.2	13.6	3.2	1.9	3.9	10.0	8.5	11.9	2.3	IN	16.5	RF	16.9	IN	RF	R	R	26.2	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	110.7	103.1	R	14.0	R	37.7	996.9	61.0	935.9	0.02	19.9	13.9	3.0	3.0
19:16	19:30	209.3	55.2	55.2	13.6	3.2	1.9	3.9	10.0	8.5	11.9	2.3	IN	16.5	RF	16.9	IN	RF	R	R	26.2	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	110.7	103.1	R	14.0	R	38.7	997.8	61.0	936.8	0.02	20.0	14.0	3.0	3.0
19:31	19:45	209.6	55.2	55.2	13.6	3.2	1.9	3.9	10.0	8.5	11.9	2.3	IN	16.5	RF	16.9	IN	RF	R	R	26.2	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	110.7	103.1	R	10.5	R	30.9	986.8	61.0	925.8	0.02	19.7	13.7	3.0	3.0
19:46	20:00	210.0	55.2	55.2	13.6	3.2	1.9	3.9	10.0	8.5	11.9	2.3	IN	16.5	RF	16.9	IN	RF	R	R	26.2	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	99.6	103.1	R	R	R	30.9	965.6	61.0	904.6	0.02	19.3	13.3	3.0	3.0
20:01	20:15	210.4	55.2	55.2	13.6	3.2	1.9	3.9	10.0	8.5	11.9	2.3	IN	16.5	RF	16.9	IN	RF	R	R	26.2	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	79.5	103.1	R	R	R	30.9	945.9	53.0	892.9	0.02	18.9	12.9	3.0	3.0
20:16	20:30	209.7	55.2	55.2	6.8	3.2	1.9	3.9	10.0	8.5	11.9	2.3	IN	16.5	RF	16.9	IN	RF	R	R	26.2	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	71.9	103.1	R	R	R	30.9	930.8	53.0	877.8	0.02	18.6	12.6	3.0	3.0
20:31	20:45	209.5	55.2	55.2	6.8	3.2	1.9	3.9	10.0	8.5	11.9	2.3	IN	R	RF	16.9	IN	RF	R	R	20.0	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	71.9	103.1	R	R	R	30.9	907.9	53.0	854.9	0.02	18.2	12.2	3.0	3.0
20:46	21:00	211.5	55.2	55.2	6.8	3.2	1.9	3.9	10.0	8.5	11.9	2.3	IN	R	RF	16.9	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	71.9	103.1	R	R	R	30.9	889.9	53.0	836.9	0.02	17.8	11.8	3.0	3.0
21:01	22:00	169.2	55.2	45.0	6.8	3.2	1.9	2.0	10.0	8.5	1.1	2.3	IN	R	RF	16.9	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	30.0	103.1	R	R	R	30.9	782.8	70.0	712.8	0.02	15.7	9.7	3.0	3.0
22:01	23:00	112.2	LL	LL	LL	3.2	1.9	2.0	6.0	8.5	1.1	2.3	IN	R	RF	16.9	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	2.4	1.0	23.3	11.7	R	120.0	30.0	103.1	R	R	R	20.6	604.5	38.0	566.5	0.04	24.2	24.2	0.0	0.0
23:01	24:00	79.9	LL	LL	LL	3.2	1.9	2.0	6.0	8.5	1.1	2.3	IN	R	RF	16.9	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	2.4	1.0	23.3	5.0	R	120.0	R	67.6	R	R	R	20.6	498.0	39.0	459.0	0.04	19.9	19.9	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	3.0	HORAS
QUIXAL 5	0.0	A	24.0	HORAS
POLIWATT 6	0.0	A	17.0	HORAS
LAS PALMAS 4	0.0	A	1.0	HORAS

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,3, 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
ESC GAS 3	0.0	A	24.0	HORAS

Hora: 8:39

MANUEL MEDINA
OPERACIÓN EN TIEMPO REAL