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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
VIERNES 22 DE FEBRERO DE 2002

ESCUINTLA GAS Y LAGUNA GAS: RESTRICCION SISTEMA PRINCIPAL TRANSMISION
QUIXAL: ENERGIA MAXIMA SEGÚN PROGRAMA.
GENOR: OPERANDO EN ISLA DE 7:30 A 16:00 POR MANTENIMIENTO EN LÍNEA PANALUYA-LA RUIDOSA
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							695.0									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	15	127.4	114	124	80	18	18	42.4	1506.3							
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	15.4	15.4	15.4	15.4	5	24	39.5	27	21	29	18	35	12	15	127.4	114	88.5	80	14.4	18	42.4	1325.3					MW		
ENERGIA		3652	456	338	54	77	41	29	146	226	94	55	280	0	0	389	0	0	0	157	0	355	355	355	355	116	0	822	571	372	638	259	602	241	1	3072	1104	2079	0	20	0	444	17753	944	16809					
DE	A																																													CHX	AGU	JUR
00:01	01:00	80.7	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	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	51.3	R	R	R	20.6	518.6	32.0	486.6	0.04	20.7	20.7	0.0	0.0
01:01	02:00	80.2	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	M	R	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	39.0	R	R	R	20.6	505.8	23.0	482.8	0.04	20.2	20.2	0.0	0.0
02:01	03:00	85.0	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	R	R	R	R	10.3	461.3	0.0	461.3	0.04	18.5	18.5	0.0	0.0
03:01	04:00	82.1	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	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	R	R	R	R	10.3	458.4	0.0	458.4	0.04	18.3	18.3	0.0	0.0
04:01	05:00	81.3	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	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	63.4	R	R	R	20.6	531.3	0.0	531.3	0.04	21.3	21.3	0.0	0.0
05:01	06:00	151.4	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	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	90.0	103.1	R	R	R	20.6	739.8	30.0	709.8	0.04	29.6	29.6	0.0	0.0
06:01	07:00	139.9	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	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	90.0	103.1	R	R	R	20.6	728.3	29.0	699.3	0.03	21.8	21.8	0.0	0.0
07:01	08:00	151.9	LL	10.0	LL	3.2	1.6	2.0	4.0	9.4	1.5	2.3	16.0	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	65.0	103.1	R	R	R	10.3	733.0	0.0	733.0	0.03	22.0	22.0	0.0	0.0
08:01	09:00	187.8	22.0	15.0	LL	3.2	1.6	2.0	4.0	9.4	1.5	2.3	20.0	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	65.0	103.1	R	R	R	10.3	799.9	40.0	759.9	0.03	24.0	12.6	7.0	4.4
09:01	10:00	165.5	22.0	15.0	LL	3.2	1.6	2.0	6.5	9.4	1.5	2.3	20.0	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	65.0	103.1	R	R	R	12.3	798.6	60.0	738.6	0.03	24.0	12.6	7.0	4.4
10:01	11:00	183.2	22.0	25.0	6.8	3.2	1.6	2.0	6.5	9.4	2.4	2.3	20.0	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	65.0	103.1	R	R	R	12.3	834.0	60.0	774.0	0.03	25.0	13.0	7.0	5.0
11:01	12:00	194.4	22.0	25.0	6.8	3.2	1.6	2.0	6.5	9.4	2.4	2.3	20.0	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	65.0	103.1	R	R	R	12.3	845.2	60.0	785.2	0.03	25.4	13.4	7.0	5.0
12:01	13:00	187.7	22.0	15.0	LL	3.2	1.6	2.0	6.5	9.4	2.4	2.3	20.0	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	55.0	103.1	R	R	R	12.3	795.2	60.0	735.2	0.03	23.9	12.5	7.0	4.4
13:01	14:00	189.4	22.0	10.0	LL	3.2	1.6	LL	6.5	9.4	2.4	2.3	20.0	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	55.0	103.1	R	R	R	12.3	789.9	60.0	729.9	0.03	23.7	16.7	7.0	0.0
14:01	15:00	191.1	37.0	LL	LL	3.2	1.6	LL	6.5	9.4	2.4	2.3	20.0	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	55.0	103.1	R	R	R	12.3	813.1	60.0	753.1	0.03	24.4	17.4	7.0	0.0
15:01	16:00	187.6	22.0	LL	LL	3.2	1.6	LL	6.5	9.4	2.4	2.3	20.0	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	55.0	103.1	R	R	R	12.3	794.6	60.0	734.6	0.03	23.8	16.8	7.0	0.0
16:01	17:00	194.7	22.0	LL	LL	3.2	1.6	LL	6.5	9.4	2.4	2.3	20.0	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	30.0	103.1	R	R	R	20.6	785.0	60.0	725.0	0.03	23.6	16.6	7.0	0.0
17:01	18:00	195.6	22.0	15.0	LL	3.2	1.9	LL	6.5	9.4	11.9	2.3	20.0	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7	R	128.0	30.0	103.1	R	R	R	20.6	810.7	20.0	790.7	0.03	24.3	12.9	7.0	4.4
18:01	18:15	209.1	55.2	55.2	6.8	3.2	1.9	LL	6.5	9.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	30.0	103.1	R	R	R	30.9	938.0	56.0	882.0	0.02	18.8	12.8	3.0	3.0
18:16	18:30	208.5	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	110.7	103.1	R	5.9	R	30.9	1037.9	56.0	981.9	0.02	20.8	14.8	3.0	3.0
18:31	18:45	208.1	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	38.3	24.3	15.5	29.1	17.5	34.0	11.7	1.7	128.0	110.7	103.1	R	14.0	R	41.2	1061.9	56.0	1005.9	0.02	21.2	15.2	3.0	3.0
18:46	19:00	208.0	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	38.3	24.3	15.5	29.1	17.5	34.0	11.7	3.9	128.0	110.7	103.1	R	14.0	R	41.2	1064.0	56.0	1008.0	0.02	21.3	15.3	3.0	3.0
19:01	19:15	208.2	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	38.3	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	110.7	103.1	R	14.0	R	37.4	1056.5	56.0	1000.5	0.02	21.1	15.1	3.0	3.0
19:16	19:30	208.2	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	38.3	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	110.7	103.1	R	14.0	R	34.4	1053.5	56.0	997.5	0.02	21.1	15.1	3.0	3.0
19:31	19:45	208.3	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	38.3	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	110.7	103.1	R	11.9	R	30.9	1048.0	56.0	992.0	0.02	21.0	15.0	3.0	3.0
19:46	20:00	208.4	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	38.3	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	110.7	103.1	R	7.4	R	30.9	1043.6	56.0	987.6	0.02	20.9	14.9	3.0	3.0
20:01	20:15	208.9	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	96.6	103.1	R	R	R	30.9	1018.3	51.0	967.3	0.02	20.4	14.4	3.0	3.0
20:16	20:30	209.1	55.2	55.2	6.8	3.2	1.9	3.9	9.7	9.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	93.7	103.1	R	R	R	30.9	1008.8	51.0	957.8	0.02	20.2	14.2	3.0	3.0
20:31	20:45	210.1	55.2	55.2	6.8	3.2	1.9	3.9	9.7	9.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	61.5	103.1	R	R	R	30.9	961.1	51.0	910.1	0.02	19.2	13.2	3.0	3.0
20:46	21:00	210.1	55.2	55.2	6.8	3.2	1.9	3.9	9.7	9.4	11.9	2.2	21.3	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7	R	128.0	59.5	103.1	R	R	R	30.9	959.1	51.0	908.1	0.02	19.2	13.2	3.0	3.0
21:01	22:00	116.2	55.2	42.6	6.8	3.2	1.9	2.0	9.7	9.4	11.9	2.2	R	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	17.5	34.0	11.7	R	128.0	20.0	103.1	R	R	R	30.9	787.0	60.0	727.0	0.02	15.7	9.7	3.0	3.0
22:01	23:00	99.0	LL	LL	LL	3.2	1.9	2.0	9.7	9.4	1.5	2.2	R	R	RF	16.2	IN	RF	R	R	R	12.0	12.0	12.0	12.0	3.0	R	34.0	24.3	15.5	26.2	17.5	23.3	11.7	R	128.0	20.0	103.1	R	R	R	20.6	620.3	35.0	585.3	0.04	24.8	24.8	0.0	0.0
23:01	24:00	81.6	LL	LL	LL	3.2	1.9	2.0	4.0	9.4	1.5	2.2	R	R	RF	16.2	IN	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	26.2	9.0	23.3	5.0	R	128.0	R	69.7	R	R	R	20.6	540.1	32.0	508.1	0.04	21.6	21.6	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	
LAGUNA GAS1	0.0	A	22.0	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: 7:53

MANUEL MEDINA
OPERACIÓN EN TIEMPO REAL