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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
VIERNES 26 DE ABRIL DE 2002

QUIXAL Y JURÚN: ENERGIA MAXIMA SEGÚN PROGRAMA.
SAN JOSE, PANTALEÓN, UNION, MAGDALENA, 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							TERMICAS								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	LVA	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	CHX	AGU	JUR
POT. MAX.		275	80	60	14	6	2	2	10	15	12	8	44	30	35	24	20	24	10	17	27	15.3	15.3	15.3	15.3	5.3	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	1527.7				MW			
POT. DISP.		230	60	60	14	4	2	4	10	6.7	4	2.2	22	16	24	9	0	12	10	17	27	15.3	15.3	15.3	15.3	5.3	24	39.5	28	10.5	26	16.5	16.5	5	20	128.9	114	106.2	80	15.2	15.2	42.4	1288.3							
POT. POR UNIDAD		55.8	29.1	19.4	6.8	1.9	1.9		9.7	14.6	5.8	3.9	21.3	15.5	23.3			11.7	9.7	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3							12.6	4.85	125.1	5.53	17.2	38.8	3.7	3.7	10.3							
ENERGIA		3683	382	342	31	67	36	29	87	161	50	49	0	0	0	228	102	0	8	0	17	355	236	355	355	123	0	834	607	236	612	0	0	0	349	3002	2093	2460	203	355	236	814	18493	1525	16968					
DE	A																																																
00:01	01:00	81.1	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	34.0	23.0	9.7	25.2	RF	RF	RF	R	125.1	18.7	86.0	R	14.8	R	20.6	527.9	34.0	493.9	0.04	21.1	21.1	0.0	0.0
01:01	02:00	81.5	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	34.0	23.0	9.7	25.2	RF	RF	RF	R	125.1	R	103.2	R	14.8	R	20.6	526.8	34.0	492.8	0.04	21.1	21.1	0.0	0.0
02:01	03:00	81.1	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	34.0	23.0	9.7	25.2	RF	RF	RF	R	125.1	R	103.2	R	14.8	R	10.3	516.1	34.0	482.1	0.04	20.6	20.6	0.0	0.0
03:01	04:00	81.2	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	34.0	23.0	9.7	25.2	RF	RF	RF	R	125.1	R	103.2	R	14.8	R	20.6	526.5	34.0	492.5	0.04	21.1	21.1	0.0	0.0
04:01	05:00	83.2	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	34.0	23.0	9.7	25.2	RF	RF	RF	R	125.1	51.1	103.2	R	14.8	R	20.6	579.6	34.0	545.6	0.04	23.2	23.2	0.0	0.0
05:01	06:00	80.7	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	34.0	24.3	9.7	25.2	RF	RF	RF	19.4	125.1	110.7	103.2	R	14.8	14.3	30.9	682.0	34.0	648.0	0.03	20.5	20.5	0.0	0.0
06:01	07:00	82.0	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	34.0	24.3	9.7	25.2	RF	RF	RF	19.4	125.1	110.7	103.2	R	14.8	14.3	30.9	683.3	34.0	649.3	0.03	20.5	20.5	0.0	0.0
07:01	08:00	112.8	LL	LL	LL	2.8	1.4	2.0	1.5	6.7	1.8	2.1	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	34.0	24.3	9.7	25.2	RF	RF	RF	19.4	125.1	110.7	103.2	R	14.8	14.8	30.9	717.5	34.0	683.5	0.03	21.5	21.5	0.0	0.0
08:01	09:00	198.9	LL	11.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.1	R	R	RF	9.5	2.0	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	34.0	24.3	9.7	25.2	RF	RF	RF	19.4	125.1	110.7	103.2	R	14.8	14.8	41.2	814.5	64.0	750.5	0.03	24.4	24.4	0.0	0.0
09:01	10:00	200.4	20.0	10.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.1	R	R	RF	9.5	5.0	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	34.0	24.3	9.7	25.2	RF	RF	RF	19.4	125.1	110.7	103.2	R	14.8	14.8	41.2	838.0	80.0	758.0	0.03	25.1	20.1	5.0	0.0
10:01	11:00	208.8	42.6	25.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.1	R	R	RF	9.5	5.0	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	34.0	24.3	9.7	25.2	RF	RF	RF	19.4	125.1	110.7	103.2	R	14.8	14.8	41.2	884.0	100.0	784.0	0.03	26.5	14.5	7.0	5.0
11:01	12:00	205.6	35.0	25.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.1	R	R	RF	9.5	10.0	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	34.0	27.2	9.7	25.2	RF	RF	RF	19.4	125.1	110.7	103.2	R	14.8	14.8	41.2	881.1	100.0	781.1	0.03	26.4	16.4	5.0	5.0
12:01	13:00	200.9	37.0	10.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.1	R	R	RF	9.5	10.0	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	34.0	27.2	9.7	25.2	RF	RF	RF	19.4	125.1	110.7	103.2	R	14.8	14.8	41.2	863.4	100.0	763.4	0.03	25.9	18.9	7.0	0.0
13:01	14:00	203.9	51.1	10.0	LL	2.8	1.4	LL	1.5	6.7	1.8	2.1	R	R	RF	9.5	15.0	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	34.0	27.2	9.7	25.2	RF	RF	RF	19.4	125.1	110.7	103.2	R	14.8	14.8	41.2	881.0	100.0	781.0	0.03	26.4	19.4	7.0	0.0
14:01	15:00	207.0	22.0	35.0	LL	2.8	1.4	LL	1.5	6.7	1.8	2.1	R	R	RF	9.5	15.0	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	34.0	27.2	9.7	25.2	RF	RF	RF	19.4	125.1	110.7	103.2	R	14.8	14.8	41.2	880.0	100.0	780.0	0.03	26.4	15.0	7.0	4.4
15:01	16:00	201.9	35.0	25.0	LL	2.8	1.4	LL	1.5	6.7	1.8	2.1	R	R	RF	9.5	20.0	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	34.0	27.2	10.2	25.2	RF	RF	RF	19.4	125.1	110.7	103.2	R	14.8	14.8	41.2	883.4	100.0	783.4	0.03	26.5	16.5	5.0	5.0
16:01	17:00	203.0	LL	15.0	LL	2.8	1.4	LL	1.5	6.7	1.8	2.1	R	R	RF	9.5	20.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	34.0	27.2	10.2	25.2	RF	RF	RF	19.4	125.1	110.7	103.2	R	14.8	14.8	41.2	854.4	99.0	755.4	0.03	25.6	21.2	0.0	4.4
17:01	18:00	201.5	LL	LL	LL	2.8	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	34.0	27.2	10.2	25.2	RF	RF	RF	19.4	125.1	110.7	103.2	38.8	14.8	14.8	41.2	856.6	79.0	777.6	0.03	25.7	25.7	0.0	0.0
18:01	18:15	199.3	LL	55.2	LL	2.8	1.9	LL	1.5	6.7	4.0	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	38.4	27.2	10.2	27.7	RF	RF	RF	19.4	125.1	110.7	103.2	10.0	14.8	14.8	41.2	890.4	63.0	827.4	0.02	17.8	14.8	0.0	3.0
18:16	18:30	209.6	55.2	55.2	LL	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	38.4	27.2	10.2	27.7	RF	RF	RF	19.4	125.1	110.7	103.2	25.5	14.8	14.8	41.2	984.7	63.0	921.7	0.02	19.7	13.7	3.0	3.0
18:31	18:45	208.6	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	38.4	27.2	10.2	27.7	RF	RF	RF	19.4	125.1	110.7	103.2	63.5	14.8	14.8	41.2	1035.3	63.0	972.3	0.02	20.7	14.7	3.0	3.0
18:46	19:00	208.0	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	0	RF	R	R	15.2	14.9	14.9	14.9	14.9	5.2	R	38.4	27.2	10.2	27.7	RF	RF	RF	19.4	125.1	110.7	103.2	77.6	14.8	14.8	41.2	1064.0	63.0	1001.0	0.02	21.3	15.3	3.0	3.0
19:01	19:15	207.6	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	0	RF	9.7	R	25.8	14.9	14.9	14.9	14.9	5.2	R	38.4	27.2	10.2	27.7	RF	RF	RF	19.4	125.1	110.7	103.2	77.6	14.8	14.8	41.2	1083.9	56.0	1027.9	0.02	21.7	15.7	3.0	3.0
19:16	19:30	207.9	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	0	RF	8.1	R	15.0	14.9	14.9	14.9	14.9	5.2	R	38.4	27.2	10.2	27.7	RF	RF	RF	19.4	125.1	110.7	103.2	77.6	14.8	14.8	41.2	1071.8	56.0	1015.8	0.02	21.4	15.4	3.0	3.0
19:31	19:45	208.0	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	0	RF	7.3	R	10.0	14.9	14.9	14.9	14.9	5.2	R	38.4	27.2	10.2	27.7	RF	RF	RF	19.4	125.1	110.7	103.2	77.6	14.8	14.8	41.2	1066.1	56.0	1010.1	0.02	21.3	15.3	3.0	3.0
19:46	20:00	206.5	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	0	RF	5.0	R	R	14.9	14.9	14.9	14.9	5.2	R	38.4	27.2	10.2	27.7	RF	RF	RF	19.4	125.1	110.7	103.2	77.6	14.8	14.8	41.2	1052.3	56.0	996.3	0.02	21.0	15.0	3.0	3.0
20:01	20:15	208.6	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	38.4	27.2	10.2	27.7	RF	RF	RF	19.4	125.1	110.7	103.2	64.1	14.8	14.8	41.2	1035.9	50.0	985.9	0.02	20.7	14.7	3.0	3.0
20:16	20:30	209.0	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	38.4	27.2	10.2	27.7	RF	RF	RF	19.4	125.1	110.7	103.2	41.5	14.8	14.8	41.2	1013.7	50.0	963.7	0.02	20.3	14.3	3.0	3.0
20:31	20:45	209.4	45.0	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	38.4	27.2	10.2	27.7	RF	RF	RF	19.4	125.1	110.7	103.2	34.9	14.8	14.8	41.2	997.3	50.0	947.3	0.02	19.9	13.9	3.0	3.0
20:46	21:00	210.2	15.0	55.2	3.0	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	38.4	27.2	10.2	27.7	RF	RF	RF	19.4	125.1	110.7	103.2	29.9	14.8	14.8	41.2	952.5	50.0	902.5	0.02	19.1	13.1	3.0	3.0
21:01	22:00	172.1	LL	10.0	LL	4.0	1.9	2.0	9.7	6.7	1.8	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	38.4	27.2	10.2	25.2	RF	RF	RF	19.4	125.1	110.7	103.2	R	14.8	R	41.2	799.9	58.0	741.9	0.02	16.0	10.0	3.0	3.0
22:01	23:00	89.0	LL	LL	LL	3.0	1.4	2.0	9.7	6.7	1.8	2.0	R	R	RF	9.5	0	RF	R	R	R	12.0	12.0	12.0	12.0	3.0	R	34.0	24.3	9.7	25.2	RF	RF	RF	19.4	125.1	110.7	103.2	R	14.8	R	30.9	673.4	63.0	610.4	0.04	26.9	26.9	0.0	0.0
23:01	24:00	82.5	LL	LL	LL	3.0	1.4	2.0	1.5	6.7	1.8	2.0	R	R	RF	9.5	0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	34.0	23.0	9.7	25.2	RF	RF	RF	R	125.1	30.5	103.2	R	14.8	R	20.6	561.3	41.0	520.3	0.04	22.5	22.5	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 (LAV. TURBOS)	0.0	A	1.0	HORAS
ESPERANZA 3	0.0	A	24.0	HORAS
CHIXOY 3	0.0	A	24.0	HORAS
STA. MARIA 3	0.0	A	24.0	HORAS

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4, 5B,	0.0	A	24.0	HORAS
AGUACAPA 1	0.0	A	24.0	HORAS
SIDEGUA UN. 1,3	0.0	A	24.0	HORAS
		A		HORAS

Hora: 8:02

MANUEL MEDINA
OPERACIÓN EN TIEMPO REAL