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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO

MIERCOLES 01 DE MAYO DE 2002

QUIXAL Y JURÚN: ENERGIA MAXIMA SEGÚN PROGRAMA.

LAS VACAS: EN OPERACIÓN COMERCIAL

SAN JOSE, PANTALEÓN, UNION, MAGDALENA, CONCEPCION: POR COMPROMISOS CONTRACTUALES

Intercambio

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

DE	A	HIDRO											CT ESCUINTLA		
		CHX	AGU	JUR	LES	SMA	POR	M	RBO	SEC	PAS	PVE	G3	G5	EVAP
POT. MAX.		275	80	60	14	6	2	2	10	15	12	8	44	30	35
POT. DISP.		230	60	60	14	4	2	4	10	6.7	4	2.2	22	16	24
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
ENERGIA		2148	410	283	31	67	36	29	90	161	50	47	0	0	0
00:01	01:00	79.7	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF
01:01	02:00	77.9	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF
02:01	03:00	78.1	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF
03:01	04:00	78.4	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF
04:01	05:00	80.1	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF
05:01	06:00	82.0	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF
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
07:01	08:00	82.0	LL	LL	LL	2.8	1.4	2.0	1.5	6.7	1.8	2.0	R	R	RF
08:01	09:00	84.4	LL	10.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.0	R	R	RF
09:01	10:00	86.6	22.0	15.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.0	R	R	RF
10:01	11:00	88.2	22.0	15.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.0	R	R	RF
11:01	12:00	93.1	22.0	15.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.0	R	R	RF
12:01	13:00	90.0	46.0	15.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.0	R	R	RF
13:01	14:00	91.3	22.0	LL	LL	2.8	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF
14:01	15:00	81.6	18.0	LL	LL	2.8	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF
15:01	16:00	82.0	LL	LL	LL	2.8	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF
16:01	17:00	86.4	15.0	LL	LL	2.8	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF
17:01	18:00	87.4	22.0	LL	LL	2.8	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF
18:01	18:15	82.0	55.2	55.2	LL	2.8	1.9	LL	9.7	6.7	4.0	2.0	R	R	RF
18:16	18:30	82.6	55.2	55.2	LL	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF
18:31	18:45	124.4	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF
18:46	19:00	135.9	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF
19:01	19:15	198.0	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF
19:16	19:30	198.1	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF
19:31	19:45	193.3	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF
19:46	20:00	175.4	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF
20:01	20:15	114.4	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF
20:16	20:30	99.7	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF
20:31	20:45	92.1	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF
20:46	21:00	89.8	55.2	55.2	3.0	4.0	1.9	3.9	9.7	6.7	4.0	2.0	R	R	RF
21:01	22:00	84.7	55.2	47.0	LL	4.0	1.9	2.0	9.7	6.7	1.8	2.0	R	R	RF
22:01	23:00	78.6	LL	LL	LL	3.0	1.4	2.0	9.7	6.7	1.8	2.0	R	R	RF
23:01	24:00	78.2	LL	LL	LL	3.0	1.4	2.0	1.5	6.7	1.8	2.0	R	R	RF

DE	A			LAGUNA				LAS PALMAS												
		ORZ	LVA	LVAP	TG1	TG2	TG4	W1	W2	W3	W4	W5	GAS	PNT	CON	MAG	LUN	MTI	SAA	TUL
POT. MAX.		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
POT. DISP.		8	20	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
POT. POR UNIDAD				11.7	9.7	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3							12.6
ENERGIA		192	154	0	0	0	0	358	358	358	358	125	0	583	557	236	612	0	0	0
00:01	01:00	8.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF
01:01	02:00	8.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF
02:01	03:00	8.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF
03:01	04:00	8.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF
04:01	05:00	8.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF
05:01	06:00	8.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF
06:01	07:00	8.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF
07:01	08:00	8.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF
08:01	09:00	8.0	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF
09:01	10:00	8.0	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF
10:01	11:00	8.0	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF
11:01	12:00	8.0	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF
12:01	13:00	8.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF
13:01	14:00	8.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF
14:01	15:00	8.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF
15:01	16:00	8.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	10.2	25.2	RF	RF	RF
16:01	17:00	8.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	10.2	25.2	RF	RF	RF
17:01	18:00	8.0	5.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	10.2	25.2	RF	RF	RF
18:01	18:15	8.0	5.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	24.3	10.2	27.7	RF	RF	RF
18:16	18:30	8.0	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	24.3	10.2	27.7	RF	RF	RF
18:31	18:45	8.0	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	24.3	10.2	27.7	RF	RF	RF
18:46	19:00	8.0	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	24.3	10.2	27.7	RF	RF	RF
19:01	19:15	8.0	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	24.3	10.2	27.7	RF	RF	RF
19:16	19:30	8.0	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	24.3	10.2	27.7	RF	RF	RF
19:31	19:45	8.0	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	24.3	10.2	27.7	RF	RF	RF
19:46	20:00	8.0	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	24.3	10.2	27.7	RF	RF	RF
20:01	20:15	8.0	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	24.3	10.2	27.7	RF	RF	RF
20:16	20:30	8.0	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	24.3	10.2	27.7	RF	RF	RF
20:31	20:45	8.0	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	24.3	10.2	27.7	RF	RF	RF
20:46	21:00	8.0	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	24.3	10.2	27.7	RF	RF	RF
21:01	22:00	8.0	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	24.3	10.2	25.2	RF	RF	RF
22:01	23:00	8.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF
23:01	24:00	8.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	24.3	23.0	9.7	25.2	RF	RF	RF

DE	A	TDL	SJO	ENR	ESP	TAM	SID1	SID2	GEN	GEN SNI	DEM INT	DEM SNI	% RESERVA OPERATI	TOTAL RESERVA OPERATIVA MW	Asignación de la reserva operativa (MW) CHX	AGU	JUR
POT. MAX.		20	128.9	114	124	80	18	18	42.4	1527.7							
POT. DISP.		20	128.9	114	106.2	80	15.2	15.2	42.4	1307.3							
POT. POR UNIDAD		4.85	125.1	5.53	17.2	38.8	3.7	3.7	10.3								
ENERGIA		49	3002	344	2179	0	442	25	482	13762	581	13181					
00:01	01:00	R	125.1	R	86.0	R	18.4	R	13.4	492.9	34.0	458.9	0.04	19.7	19.7	0.0	0.0
01:01	02:00	R	125.1	R	45.4	R	18.4	R	10.3	447.4	34.0	413.4	0.04	17.9	17.9	0.0	0.0
02:01	03:00	R	125.1	R	50.8	R	18.4	R	10.3	453.0	34.0	419.0	0.04	18.1	18.1	0.0	0.0
03:01	04:00	R	125.1	R	57.0	R	18.4	R	10.3	459.5	34.0	425.5	0.04	18.4	18.4	0.0	0.0
04:01	05:00	R	125.1	R	96.1	R	18.4	R	10.3	500.3	34.0	466.3	0.04	20.0	20.0	0.0	0.0
05:01	06:00	R	125.1	R	98.0	R	18.4	R	10.3	504.1	34.0	470.1	0.03	15.1	15.1	0.0	0.0
06:01	07:00	R	125.1	R	97.4	R	18.4	R	20.6	513.9	34.0	479.9	0.03	15.4	15.4	0.0	0.0
07:01	08:00	R	125.1	R	100.6	R	18.4	R	20.6	519.8	34.0	485.8	0.03	15.6	15.6	0.0	0.0
08:01	09:00	R	125.1	R	103.2	R	18.4	R	20.6	547.3	12.0	535.3	0.03	16.4	16.4	0.0	0.0
09:01	10:00	R	125.1	R	103.2	R	18.4	R	20.6	576.5	12.0	564.5	0.03	17.3	17.3	0.0	0.0
10:01	11:00	R	125.1	R	103.2	R	18.4	R	20.6	578.1	12.0	566.1	0.03	17.3	17.3	0.0	0.0
11:01	12:00	R	125.1	R	103.2	R	18.4	R	20.6	583.0	12.0	571.0	0.03	17.5	17.5	0.0	0.0
12:01	13:00	R	125.1	R	103.2	R	18.4	R	20.6	600.9	12.0	588.9	0.03	18.0	18.0	0.0	0.0
13:01	14:00	R	125.1	R	103.2	R	18.4	R	20.6	558.7	12.0	546.7	0.03	16.8	16.8	0.0	0.0
14:01	15:00	R	125.1	R	103.2	R	18.4	R	20.6	545.0	12.0	533.0	0.03	16.4	16.4	0.0	0.0
15:01	16:00	R	125.1	R	103.2	R	18.4	R	20.6	527.9	12.0	515.9	0.03	15.8	15.8	0.0	0.0
16:01	17:00	R	125.1	R	103.2	R	18.4	R	20.6	547.3	12.0	535.3	0.03	16.4	16.4	0.0	0.0
17:01	18:00	R	125.1	25.0	103.2	R	18.4	R	20.6	578.3	12.0	566.3	0.03	17.3	17.3	0.0	0.0
18:01	18:15	R	125.1	61.8	103.2	R	18.4	R	30.9	723.2	0.0	723.2	0.02	14.5	8.5	3.0	3.0
18:16	18:30	R	125.1	105.3	103.2	R	18.4	R	30.9	786.7	0.0	786.7	0.02	15.7	9.7	3.0	3.0
18:31	18:45	19.4	125.1	110.7	103.2	R	18.4	11.1	41.2	888.4	0.0	888.4	0.02	17.8	11.8	3.0	3.0
18:46	19:00	19.4	125.1	110.7	103.2	R	18.4	11.1	41.2	899.9	0.0	899.9	0.02	18.0	12.0	3.0	3.0
19:01	19:15	19.4	125.1	110.7	103.2	R	18.4	11.1	41.2	962.0	39.0	923.0	0.02	19.2	13.2	3.0	3.0
19:16	19:30	19.4	125.1	110.7	103.2	R	18.4	11.1	41.2	962.1	39.0	923.1	0.02	19.2	13.2	3.0	3.0
19:31	19:45	19.4	125.1	110.7	103.2	R	18.4	11.1	41.2	957.3	39.0	918.3	0.02	19.1	13.1	3.0	3.0
19:46	20:00	19.4	125.1	110.7	103.2	R	18.4	11.1	41.2	939.4	39.0	900.4	0.02	18.8	12.8	3.0	3.0
20:01	20:15	19.4	125.1	110.7	103.2	R	18.4	11.1	41.2	878.4	48.0	830.4	0.02	17.6	11.6	3.0	3.0
20:16	20:30	19.4	125.1	110.7	103.2	R	18.4	11.1	41.2	863.7	48.0	815.7	0.02	17.3	11.3	3.0	3.0
20:31	20:45	19.4	125.1	110.7	103.2	R	18.4	11.1	41.2	856.1	48.0	808.1	0.02	17.1	11.1	3.0	3.0
20:46	21:00	19.4	125.1	110.7	103.2	R	18.4	R	41.2	832.1	48.0	784.1	0.02	16.6	10.6	3.0	3.0
21:01	22:00	R	125.1	R	103.2	R	18.4	R	30.9	668.8	54.0	614.8	0.02	13.4	7.4	3.0	3.0
22:01	23:00	R	125.1	R	52.0	R	18.4	R	10.3	466.0	14.0	452.0	0.04	18.6	18.6	0.0	0.0
23:01	24:00	R	125.1	R	50.6	R	18.4	R	10.3	455.9	34.0	421.9	0.04	18.2	18.2	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 (LAV. TURBOS)	0.0	A	1.0	HORAS
ESPERANZA 5	0.0	A	24.0	HORAS
CHIXOY 3	0.0	A	24.0	HORAS
		A		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

Hora: 8:46

MANUEL MEDINA

OPERACIÓN EN TIEMPO REAL