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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
DOMINGO 07 DE JULIO 2002

QUIXAL: ENERGÍA MÁXIMA SEGÚN PROGRAMA. VERIFICAR QUE SE CUMPLA META.

SAN ISIDRO: **En período de pruebas**

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

Intercambio

		CHX	AGU	JUR	LES	SMA	POR	M	RBO	SEC	PAS	MTZ	SIS	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	GEN SNI	DEM INT	DEM SNI	% RESERVA OPERATIVA	TOTAL RESERVA OPERATIVA MW	Asignación de la reserva operativa (MW)		
POT. MAX.		275	80	60	14	6	2	2	10	15	12	10.5	3.8	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	19	18	42.4	1543							
POT. DISP.		247	60	60	14	4	2	4	10	0	4	10.2	3.8	2.2	17	16	24	9.5	20.1	12	0	17	27	15.3	15.3	15.3	15.3	5.3	24	27.5	24	0	23.1	16.5	23.7	5	20	128.9	108.3	124	80	15.2	19	42.4	1311.9							
POT. POR UNIDAD		55.8	29.1	19.4	6.8	1.9	1.9		9.7	14.6	5.8	9.903	3.7	3.9	17	15.5	23.3		20.1	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		2233	632	212	141	18	36	36	75	264	65	102	18	79	0	0	0	348	206	0	0	0	0	358	358	0	358	125	0	0	0	0	0	0	0	0	285	3002	1416	2356	29	355	23	543	13673	517	13156					
DE	A																																																	CHX	AGU	JUR
00:01	01:00	79.2	15.0	LL	3.0	2.0	1.4	1.5	1.5	11.0	1.5	LL	LL	3.3	R	R	RF	14.5	LL	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	35.6	86.0	R	14.8	R	20.6	480.4	12.0	468.4	0.04	19.2	19.2	0.0	0.0
01:01	02:00	78.9	15.0	LL	3.0	2.0	1.4	1.5	1.5	11.0	1.5	LL	LL	3.3	R	R	RF	14.5	LL	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	103.2	R	14.8	R	20.6	447.2	12.0	435.2	0.04	17.9	17.9	0.0	0.0
02:01	03:00	74.6	20.0	LL	3.0	2.0	1.4	1.5	1.5	11.0	1.5	LL	LL	3.3	R	R	RF	14.5	LL	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	103.2	R	14.8	R	10.3	437.6	8.0	429.6	0.04	17.5	17.5	0.0	0.0
03:01	04:00	74.2	29.1	LL	3.0	2.0	1.4	1.5	1.5	11.0	1.5	LL	LL	3.3	R	R	RF	14.5	LL	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	103.2	R	14.8	R	20.6	456.6	7.0	449.6	0.04	18.3	18.3	0.0	0.0
04:01	05:00	82.0	29.1	LL	3.0	2.0	1.4	1.5	1.5	11.0	1.5	LL	LL	3.3	R	R	RF	14.5	LL	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	R	103.2	R	14.8	R	20.6	478.9	9.0	469.9	0.04	19.2	19.2	0.0	0.0
05:01	06:00	74.5	29.1	LL	3.0	2.0	1.4	1.5	1.5	11.0	1.5	LL	LL	3.3	R	R	RF	14.5	LL	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	11.5	103.2	R	14.8	R	20.6	482.9	12.0	470.9	0.03	14.5	14.5	0.0	0.0
06:01	07:00	74.3	29.1	M	3.0	2.0	1.4	1.5	1.5	11.0	1.5	5.0	LL	3.3	R	R	RF	14.5	LL	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	17.4	86.0	R	14.8	R	20.6	476.4	12.0	464.4	0.03	14.3	14.3	0.0	0.0
07:01	08:00	78.8	29.1	M	3.0	M	1.4	1.5	1.5	11.0	1.5	5.0	LL	3.3	R	R	RF	14.5	15.0	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	87.0	86.0	R	14.8	R	20.6	563.5	12.0	551.5	0.03	16.9	16.9	0.0	0.0
08:01	09:00	81.2	29.1	LL	3.0	M	1.4	1.5	1.5	11.0	1.5	5.0	LL	3.3	R	R	RF	14.5	15.0	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	99.7	86.0	R	14.8	R	20.6	578.6	22.0	556.6	0.03	17.4	17.4	0.0	0.0
09:01	10:00	77.7	29.1	10.0	8.0	M	1.4	1.5	1.5	11.0	1.5	5.0	1.7	3.3	R	R	RF	14.5	15.0	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	98.1	86.0	R	14.8	R	20.6	590.2	28.0	562.2	0.03	17.7	17.7	0.0	0.0
10:01	11:00	72.5	29.1	15.0	8.0	M	1.4	1.5	1.5	11.0	1.5	5.0	1.7	3.3	R	R	RF	14.5	15.0	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	92.6	86.0	R	14.8	R	20.6	584.5	23.0	561.5	0.03	17.5	12.5	0.0	5.0
11:01	12:00	72.4	29.1	15.0	8.0	M	1.4	1.5	1.5	11.0	1.5	7.2	1.7	3.3	R	R	RF	14.5	7.0	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	93.1	86.0	R	14.8	R	20.6	579.1	22.0	557.1	0.03	17.4	12.4	0.0	5.0
12:01	13:00	72.3	29.1	15.0	8.0	M	1.4	1.5	1.5	11.0	1.4	7.2	1.7	3.3	R	R	RF	14.5	7.0	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	91.6	86.0	R	14.8	R	20.6	577.4	22.0	555.4	0.03	17.3	12.3	0.0	5.0
13:01	14:00	71.9	29.1	15.0	8.0	M	1.4	1.5	1.5	11.0	1.6	7.2	1.7	3.3	R	R	RF	14.5	LL	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	80.0	86.0	R	14.8	R	20.6	558.6	22.0	536.6	0.03	16.8	11.8	0.0	5.0
14:01	15:00	82.3	29.1	LL	8.0	M	1.4	1.5	1.5	11.0	1.7	7.2	LL	3.3	R	R	RF	14.5	LL	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	80.0	86.0	R	14.8	R	20.6	552.4	22.0	530.4	0.03	16.6	16.6	0.0	0.0
15:01	16:00	78.0	29.1	LL	8.0	M	1.4	1.5	1.5	11.0	1.9	5.0	LL	3.3	R	R	RF	14.5	LL	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	75.0	86.0	R	14.8	R	20.6	541.1	22.0	519.1	0.03	16.2	16.2	0.0	0.0
16:01	17:00	79.8	29.1	LL	3.0	M	1.4	1.5	1.5	11.0	1.9	5.0	1.7	3.3	R	R	RF	14.5	15.0	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	75.0	86.0	R	14.8	R	20.6	554.6	22.0	532.6	0.03	16.6	16.6	0.0	0.0
17:01	18:00	118.0	29.1	10.0	3.0	M	1.4	1.5	1.5	11.0	1.9	5.0	1.7	3.3	R	R	RF	14.5	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	75.0	86.0	R	14.8	R	20.6	607.3	22.0	585.3	0.03	18.2	18.2	0.0	0.0
18:01	18:15	77.9	29.1	13.0	3.0	M	1.9	1.5	1.5	11.0	10.0	7.1	1.4	3.3	R	R	RF	14.5	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	14.8	R	30.9	655.6	38.0	617.6	0.02	13.1	10.1	0.0	3.0
18:16	18:30	91.1	29.1	13.0	13.6	M	1.9	1.5	9.7	11.0	10.0	7.1	1.4	3.3	R	R	RF	14.5	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	14.8	R	30.9	687.6	38.0	649.6	0.02	13.8	10.8	0.0	3.0
18:31	18:45	178.1	29.1	30.0	13.6	M	1.9	1.5	9.7	11.0	10.0	7.1	1.4	3.3	R	R	RF	14.5	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	14.8	R	30.9	791.6	38.0	753.6	0.02	15.8	12.8	0.0	3.0
18:46	19:00	216.5	29.1	55.2	13.6	M	1.9	1.5	9.7	11.0	10.0	7.1	1.4	3.3	R	R	RF	14.5	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	14.8	R	30.9	855.2	38.0	817.2	0.02	17.1	14.1	0.0	3.0
19:01	19:15	219.7	29.1	55.2	13.6	M	1.9	1.5	9.7	11.0	10.0	7.1	1.4	3.3	R	R	RF	14.5	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	15.0	14.8	14.8	41.2	898.5	55.0	843.5	0.02	18.0	15.0	0.0	3.0
19:16	19:30	223.7	29.1	55.2	13.6	M	1.9	1.5	9.7	11.0	10.0	7.1	1.4	3.3	R	R	RF	14.5	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	19.1	14.8	14.8	41.2	906.6	55.0	851.6	0.02	18.1	15.1	0.0	3.0
19:31	19:45	223.4	29.1	55.2	13.6	M	1.9	1.5	9.7	11.0	10.0	7.1	1.4	3.3	R	R	RF	14.5	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	31.9	14.8	14.8	41.2	919.1	55.0	864.1	0.02	18.4	15.4	0.0	3.0
19:46	20:00	223.7	29.1	55.2	13.6	M	1.9	1.5	9.7	11.0	10.0	7.1	1.4	3.3	R	R	RF	14.5	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	19.1	14.8	14.8	41.2	906.6	55.0	851.6	0.02	18.1	15.1	0.0	3.0
20:01	20:15	223.7	29.1	55.2	13.6	M	1.9	1.5	9.7	11.0	10.0	7.1	1.4	3.3	R	R	RF	14.5	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	15.5	14.8	14.8	41.2	903.0	55.0	848.0	0.02	18.1	15.1	0.0	3.0
20:16	20:30	221.0	29.1	55.2	13.6	M	1.9	1.5	9.7	11.0	10.0	7.1	1.4	3.3	R	R	RF	14.5	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	15.0	14.8	14.8	41.2	899.8	55.0	844.8	0.02	18.0	15.0	0.0	3.0
20:31	20:45	222.8	29.1	55.2	13.6	M	1.9	1.5	9.7	11.0	10.0	7.1	1.4	3.3	R	R	RF	14.5	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	14.8	3.7	41.2	875.5	55.0	820.5	0.02	17.5	14.5	0.0	3.0
20:46	21:00	214.4	29.1	30.0	13.6	M	1.9	1.5	9.7	11.0	10.0	7.1	1.4	3.3	R	R	RF	14.5	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	14.8	R	30.9	827.9	55.0	772.9	0.02	16.6	13.6	0.0	3.0
21:01	22:00	73.5	29.1	LL	13.6	M	1.9	1.5	9.7	11.0	2.8	7.2	1.7	3.3	R	R	RF	14.5	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	89.1	120.4	R	14.8	R	30.9	634.0	28.0	606.0	0.02	12.7	12.7	0.0	0.0
22:01	23:00	78.7	29.1	LL	LL	2.0	1.4	1.5	9.7	11.0	1.5	5.0	LL	3.3	R	R	RF	14.5	9.9	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	9.7	125.1	R	120.4	R	14.8	R	20.6	508.1	18.0	490.1	0.04	20.3	20.3	0.0	0.0
23:01	24:00	74.1	LL	LL	LL	2.0	1.4	1.5	1.5	11.0	2.1	LL	LL	3.3	R	R	RF	14.5	9.9	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	120.4	R	14.8	R	20.6	452.1	12.0	440.1	0.04	18.1	18.1	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	ENRON 19	22.0	A	24.0	HORAS
ENRON 3	0.0	A	24.0	HORAS	AGUACAPA 3	0.0	A	24.0	HORAS
TEXTILES DEL LAGO U3	0.0	A	24.0	HORAS	STA. MA 1,2,3	7.0	A	22.0	HORAS
PALMAS 3	0.0	A	24.0	HORAS	ESPERANZA 4	6.0	A	12.0	HORAS
ESPERANZA 3	0.0	A	18.0	HORAS	ESPERANZA 6	12.0	A	18.0	HORAS
MARINALA 1,2,3	6.0	A	8.0	HORAS	ENRON 18	0.0	A	18.0	HORAS

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4	0.0	A	24.0	HORAS
AGUACAPA 1	0.0	A	24.0	HORAS
SIDEGUA 3	0.0	A	24.0	HORAS
SIDEGUA 6	0.0	A	24.0	HORAS

Hora: 08:13

MANUEL MEDINA
OPERACIÓN EN TIEMPO REAL