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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
LUNES 8 DE JULIO 2002

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

SAN ISIDRO: en peródod 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	3.8	8	22	30	35	24	20.1	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	1520.6							
POT. DISP.		247	60	60	14	6	0	4	10	10.2	12	10	3.8	2.2	17	16	24	14.2	20.1	24	10	17	0	15.3	15.3	0	15.3	5.3	24	27.5	24	0	23.1	16.5	23.7	5	15	128.9	108.3	124	80	15.2	15.2	42.4	1305.5							
POT. POR UNIDAD		55.8	29.1	19.4	6.8	1.9	1.9		9.7	14.6	5.8	9.7	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		3678	671	576	132	89	13	36	73	245	59	123	0	77	0	0	0	341	183	0	12	19	0	358	268	0	358	125	9	0	0	0	0	0	0	0	290	3002	2022	2890	163	355	241	814	17220	1082	16138					
DE	A																																																	CHX	AGU	JUR
00:01	01:00	78.5	20.0	LL	LL	2.0	1.9	1.5	1.5	10.2	1.5	LL	LL	3.2	R	R	RF	14.2	LL	RF	IN	R	M	14.9	IN	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	120.4	R	14.8	R	10.3	440.1	27.0	413.1	0.04	17.6	17.6	0.0	0.0
01:01	02:00	78.9	15.0	LL	LL	2.0	1.9	1.5	1.5	10.2	1.5	LL	LL	3.2	R	R	RF	14.2	LL	RF	IN	R	M	14.9	IN	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	120.4	R	14.8	R	10.3	435.5	27.0	408.5	0.04	17.4	17.4	0.0	0.0
02:01	03:00	87.6	LL	LL	LL	2.0	1.9	1.5	1.5	10.2	1.5	LL	LL	3.2	R	R	RF	14.2	LL	RF	IN	R	M	14.9	IN	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	120.4	R	14.8	R	10.3	429.2	27.0	402.2	0.04	17.2	17.2	0.0	0.0
03:01	04:00	91.4	LL	LL	LL	2.0	1.9	1.5	1.5	10.2	1.5	LL	LL	3.2	R	R	RF	14.2	LL	RF	IN	R	M	14.9	IN	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	R	125.1	R	120.4	R	14.8	R	10.3	433.0	27.0	406.0	0.04	17.3	17.3	0.0	0.0
04:01	05:00	83.9	LL	LL	3.0	2.0	1.9	1.5	1.5	10.2	1.5	LL	LL	3.2	R	R	RF	14.2	LL	RF	IN	R	M	14.9	IN	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	60.0	120.4	R	14.8	R	20.6	513.3	27.0	486.3	0.04	20.5	20.5	0.0	0.0
05:01	06:00	98.6	15.0	LL	3.0	2.0	1.9	1.5	1.5	10.2	1.5	LL	LL	3.2	R	R	RF	14.2	LL	RF	IN	R	M	14.9	IN	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	598.5	27.0	571.5	0.03	18.0	18.0	0.0	0.0
06:01	07:00	95.0	25.0	LL	3.0	3.8	1.9	1.5	1.5	10.2	1.5	5.0	LL	3.2	R	R	RF	14.2	LL	RF	IN	R	M	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	41.2	636.9	27.0	609.9	0.03	19.1	19.1	0.0	0.0
07:01	08:00	152.5	30.0	15.0	3.0	3.8	M	1.5	1.5	10.2	1.5	5.0	LL	3.2	R	R	RF	14.2	10.0	RF	IN	R	M	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	41.2	722.5	27.0	695.5	0.03	21.7	17.7	0.0	4.0
08:01	09:00	182.4	30.0	30.0	8.0	3.8	M	1.5	1.5	10.2	1.5	5.0	LL	3.2	R	R	RF	14.2	10.0	RF	IN	R	M	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	18.5	41.2	790.9	54.0	736.9	0.03	23.7	19.7	0.0	4.0
09:01	10:00	181.4	35.0	35.0	8.0	3.8	M	1.5	1.5	10.2	1.5	5.0	LL	3.2	R	R	RF	14.2	15.0	RF	IN	R	M	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	18.5	41.2	804.9	54.0	750.9	0.03	24.1	20.1	0.0	4.0
10:01	11:00	202.8	35.0	35.0	8.0	3.8	M	1.5	1.5	10.2	1.5	5.0	LL	3.2	R	R	RF	14.2	15.0	RF	IN	R	M	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	18.5	41.2	826.3	54.0	772.3	0.03	24.8	20.8	0.0	4.0
11:01	12:00	206.4	40.0	50.0	8.0	3.8	M	1.5	1.5	10.2	1.5	9.7	LL	3.2	R	R	RF	14.2	LL	RF	IN	R	M	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	18.5	41.2	839.6	54.0	785.6	0.03	25.2	21.2	0.0	4.0
12:01	13:00	199.7	20.0	40.0	8.0	3.8	M	1.5	1.5	10.2	1.5	9.7	LL	3.2	R	R	RF	14.2	LL	RF	IN	R	M	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	18.5	41.2	802.9	54.0	748.9	0.03	24.1	20.1	0.0	4.0
13:01	14:00	194.7	20.0	40.0	8.0	3.8	M	1.5	1.5	10.2	1.5	9.7	LL	3.2	R	R	RF	14.2	11.0	RF	IN	R	M	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	18.5	41.2	808.9	54.0	754.9	0.03	24.3	20.3	0.0	4.0
14:01	15:00	205.9	25.0	40.0	8.0	3.8	M	1.5	1.5	10.2	1.5	9.7	LL	3.2	R	R	RF	14.2	11.0	RF	IN	R	M	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	18.5	41.2	825.1	54.0	771.1	0.03	24.8	20.8	0.0	4.0
15:01	16:00	209.1	35.0	30.0	3.0	3.8	M	1.5	1.5	10.2	1.5	5.0	LL	3.2	R	R	RF	14.2	11.0	RF	IN	R	M	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	18.5	41.2	818.6	54.0	764.6	0.03	24.6	20.6	0.0	4.0
16:01	17:00	195.2	35.0	15.0	3.0	3.8	M	1.5	1.5	10.2	1.5	5.0	LL	3.2	R	R	RF	14.2	11.0	RF	IN	R	M	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	18.5	41.2	789.7	54.0	735.7	0.03	23.7	19.7	0.0	4.0
17:01	18:00	209.5	58.2	25.0	3.0	3.8	M	1.5	1.5	10.2	1.5	5.0	LL	3.2	R	R	RF	14.2	11.0	RF	IN	R	M	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	18.5	41.2	837.2	54.0	783.2	0.03	25.1	21.1	0.0	4.0
18:01	18:15	182.0	58.2	55.2	3.0	5.8	M	1.5	1.5	10.2	1.5	9.7	LL	3.2	R	R	RF	14.2	19.5	RF	R	R	M	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	18.5	41.2	855.1	55.0	800.1	0.02	17.1	14.1	0.0	3.0
18:16	18:30	222.0	58.2	55.2	3.0	5.8	M	1.5	1.5	10.2	1.5	9.7	LL	3.2	R	R	RF	14.2	19.5	RF	R	R	M	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	45.0	14.8	18.5	41.2	940.1	55.0	885.1	0.02	18.8	15.8	0.0	3.0
18:31	18:45	217.6	58.2	55.2	13.6	5.8	M	1.5	9.7	10.2	10.0	9.7	LL	3.2	R	R	RF	14.2	19.5	RF	R	R	M	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	65.0	14.8	18.5	41.2	983.0	55.0	928.0	0.02	19.7	16.7	0.0	3.0
18:46	19:00	216.3	58.2	55.2	13.6	5.8	M	1.5	9.7	10.2	10.0	9.7	LL	3.2	R	R	RF	14.2	19.5	RF	9.7	10.0	M	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	77.6	14.8	18.5	41.2	1014.0	55.0	959.0	0.02	20.3	17.3	0.0	3.0
19:01	19:15	214.2	58.2	55.2	13.6	5.8	M	1.5	9.7	10.2	10.0	9.7	LL	3.2	R	R	RF	14.2	19.5	RF	9.7	16.5	M	14.9	14.9	M	14.9	5.2	10.0	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	77.6	14.8	18.5	41.2	1028.4	55.0	973.4	0.02	20.6	17.6	0.0	3.0
19:16	19:30	217.3	58.2	55.2	13.6	5.8	M	1.5	9.7	10.2	10.0	9.7	LL	3.2	R	R	RF	14.2	19.5	RF	9.7	16.5	M	14.9	14.9	M	14.9	5.2	17.5	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	77.6	14.8	18.5	41.2	1039.0	55.0	984.0	0.02	20.8	17.8	0.0	3.0
19:31	19:45	214.8	58.2	55.2	13.6	5.8	M	1.5	9.7	10.2	10.0	9.7	LL	3.2	R	R	RF	14.2	19.5	RF	9.7	16.5	M	14.9	14.9	M	14.9	5.2	10.0	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	77.6	14.8	18.5	41.2	1029.0	55.0	974.0	0.02	20.6	17.6	0.0	3.0
19:46	20:00	218.2	58.2	55.2	13.6	5.8	M	1.5	9.7	10.2	10.0	9.7	LL	3.2	R	R	RF	14.2	19.5	RF	9.7	16.5	M	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	77.6	14.8	18.5	41.2	1022.4	55.0	967.4	0.02	20.4	17.4	0.0	3.0
20:01	20:15	221.0	58.2	55.2	13.6	5.8	M	1.5	9.7	10.2	10.0	9.7	LL	3.2	R	R	RF	14.2	19.5	RF	R	R	M	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	67.0	14.8	18.5	41.2	988.4	55.0	933.4	0.02	19.8	16.8	0.0	3.0
20:16	20:30	220.3	58.2	55.2	13.6	5.8	M	1.5	9.7	10.2	10.0	9.7	LL	3.2	R	R	RF	14.2	19.5	RF	R	R	M	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	50.0	14.8	18.5	41.2	970.7	55.0	915.7	0.02	19.4	16.4	0.0	3.0
20:31	20:45	219.7	58.2	55.2	13.6	5.8	M	1.5	9.7	10.2	10.0	9.7	LL	3.2	R	R	RF	14.2	19.5	RF	R	R	M	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	20.0	14.8	18.5	41.2	940.1	55.0	885.1	0.02	18.8	15.8	0.0	3.0
20:46	21:00	221.9	58.2	55.2	13.6	5.8	M	1.5	9.7	10.2	10.0	9.7	LL	3.2	R	R	RF	14.2	19.5	RF	R	R	M	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	18.5	41.2	937.3	55.0	882.3	0.02	18.7	15.7	0.0	3.0
21:01	22:00	81.9	58.2	55.2	13.6	5.8	M	1.5	9.7	10.2	2.8	9.7	LL	3.2	R	R	RF	14.2	19.5	RF	R	R	M	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	41.2	756.6	55.0	701.6	0.02	15.1	12.1	0.0	3.0
22:01	23:00	104.7	LL	LL	3.0	5.8	M	1.5	9.7	10.2	1.5	5.0	LL	3.2	R	R	RF	14.2	LL	RF	R	R	M	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	41.2	629.9	53.0	576.9	0.04	25.2	25.2	0.0	0.0
23:01	24:00	91.6	LL	LL	3.0	2.0	M	1.5	1.5	10.2	2.1	LL	LL	3.2	R	R	RF	14.2	LL	RF	R	R	M	14.9	14.9	M	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	68.8	120.4	R	14.8	R	20.6	543.4	53.0	490.4	0.04	21.7	21.7	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	0.0	A	24.0	HORAS
TEXTILES DEL LAGO U3	0.0	A	24.0	HORAS
PALMAS 3	0.0	A	24.0	HORAS
LAGUNA GAS 4	0.0	A	24.0	HORAS

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4	0.0	A	24.0	HORAS
AGUACAPA 1	0.0	A	24.0	HORAS
LAS PALMAS 2	0.0	A	6.0	HORAS
SIDEGUA 3	0.0	A	24.0	HORAS
LAGUNA GAS 1	0.0	A	18.0	HORAS

Hora: 15:20

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL