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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE REDESPACHO # 1
VIERNES 26 DE JULIO 2002
CAUDAL DE 5 MTS EN JURUN

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	% RESERV. OPERAT	TOTAL RESERVA OPERATIVA	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					MW			
POT. DISP.		255	60	60	14	4	2	4	10	0	4	10.2	3.8	2.2	17	16	24	9.5	20.1	12	10	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	114	106.2	80	19	19	42.4	1321.6								
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		4026	631	473	265	79	46	42	63	314	97	240	41	108	0	0	0	314	205	0	0	11	0	358	358	358	358	78	0	0	0	0	0	0	0	0	343	3002	1846	2855	116	442	206	654	17927	294	17633						
DE	A																																																CHX	AGU	JUR
00:01	01:00	86.1	LL	LL	13.8	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	IN	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	30.3	103.2	R	18.4	R	20.6	523.4	-10.0	533.4	0.04	20.9	20.9	0.0	0.0
01:01	02:00	86.0	LL	LL	13.8	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	IN	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	R	120.4	R	18.4	R	20.6	510.2	-10.0	520.2	0.04	20.4	20.4	0.0	0.0
02:01	03:00	85.4	LL	LL	13.8	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	IN	R	RF	RF	RF	RF	RF	RF	RF	9.7	125.1	R	120.4	R	18.4	R	20.6	504.8	-10.0	514.8	0.04	20.2	20.2	0.0	0.0
03:01	04:00	86.3	LL	LL	13.8	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	IN	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	16.5	120.4	R	18.4	R	20.6	527.0	-10.0	537.0	0.04	21.1	21.1	0.0	0.0
04:01	05:00	89.0	LL	LL	13.8	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	IN	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	50.0	120.4	R	18.4	R	20.6	563.2	-10.0	573.2	0.04	22.5	22.5	0.0	0.0
05:01	06:00	138.1	25.0	LL	13.8	2.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	IN	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	50.0	120.4	R	18.4	R	20.6	637.3	-20.0	657.3	0.03	19.1	19.1	0.0	0.0
06:01	07:00	174.0	25.0	LL	8.0	3.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	15.0	RF	R	R	R	14.9	14.9	14.9	14.9	IN	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	55.0	120.4	R	18.4	R	20.6	688.4	-10.0	698.4	0.03	20.7	20.7	0.0	0.0
07:01	08:00	204.6	25.0	12.0	8.0	3.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	15.0	RF	R	R	R	14.9	14.9	14.9	14.9	IN	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	59.4	120.4	R	18.4	R	20.6	735.4	-10.0	745.4	0.03	22.1	19.1	0.0	3.0
08:01	09:00	218.6	25.0	35.0	8.0	3.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	IN	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	18.4	R	20.6	822.7	18.0	804.7	0.03	24.7	21.7	0.0	3.0
09:01	10:00	227.7	25.0	35.0	13.8	3.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	18.4	R	20.6	842.8	30.0	812.8	0.03	25.3	22.3	0.0	3.0
10:01	11:00	215.9	45.0	35.0	13.8	3.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	103.4	R	18.4	18.4	30.9	862.7	30.0	832.7	0.03	25.9	22.9	0.0	3.0
11:01	12:00	199.8	45.0	35.0	13.8	3.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	18.4	18.4	30.9	854.1	30.0	824.1	0.03	25.6	22.6	0.0	3.0
12:01	13:00	224.7	35.0	25.0	8.0	3.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	18.4	18.4	30.9	843.2	30.0	813.2	0.03	25.3	22.3	0.0	3.0
13:01	14:00	219.1	35.0	25.0	8.0	3.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	18.4	18.4	30.9	837.6	30.0	807.6	0.03	25.1	20.1	0.0	5.0
14:01	15:00	223.7	45.0	15.0	8.0	3.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	18.4	18.4	30.9	842.2	30.0	812.2	0.03	25.3	20.3	0.0	5.0
15:01	16:00	226.6	45.0	15.0	8.0	3.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	18.4	18.4	30.9	845.1	30.0	815.1	0.03	25.4	20.4	0.0	5.0
16:01	17:00	227.6	20.0	15.0	8.0	3.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	18.4	18.4	30.9	821.1	30.0	791.1	0.03	24.6	19.6	0.0	5.0
17:01	18:00	216.2	15.0	15.0	8.0	3.0	1.9	1.5	1.0	13.1	3.0	10.0	1.7	4.5	R	R	RF	13.1	8.7	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	18.4	18.4	30.9	813.4	16.0	797.4	0.03	24.4	19.4	0.0	5.0
18:01	18:15	75.7	55.2	55.2	13.8	5.8	1.9	3.5	1.0	13.1	12.0	10.0	1.7	4.5	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	18.4	18.4	30.9	783.7	21.0	762.7	0.02	15.7	7.7	0.0	8.0
18:16	18:30	130.6	55.2	55.2	13.6	5.8	1.9	3.5	1.0	13.1	12.0	10.0	1.7	4.5	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	18.4	18.4	30.9	838.4	21.0	817.4	0.02	16.8	13.8	0.0	3.0
18:31	18:45	216.4	55.2	55.2	13.6	5.8	1.9	3.5	9.7	13.1	12.0	10.0	1.7	4.5	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	18.4	18.4	41.2	943.2	21.0	922.2	0.02	18.9	15.9	0.0	3.0
18:46	19:00	231.0	55.2	55.2	13.6	5.8	1.9	3.5	9.7	13.1	12.0	10.0	1.7	4.5	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	21.6	18.4	18.4	41.2	979.4	21.0	958.4	0.02	19.6	16.6	0.0	3.0
19:01	19:15	230.7	55.2	55.2	13.6	5.8	1.9	3.5	9.7	13.1	12.0	10.0	1.7	4.5	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	36.4	18.4	18.4	41.2	993.9	40.0	953.9	0.02	19.9	16.9	0.0	3.0
19:16	19:30	221.3	55.2	55.2	13.6	5.8	1.9	3.5	9.7	13.1	12.0	10.0	1.7	4.5	R	R	RF	13.1	19.5	RF	R	12.0	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	77.6	18.4	18.4	41.2	1037.7	40.0	997.7	0.02	20.8	17.8	0.0	3.0
19:31	19:45	228.7	55.2	55.2	13.6	5.8	1.9	3.5	9.7	13.1	12.0	10.0	1.7	4.5	R	R	RF	13.1	19.5	RF	R	12.0	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	77.6	18.4	18.4	41.2	1045.1	40.0	1005.1	0.02	20.9	17.9	0.0	3.0
19:46	20:00	206.4	55.2	55.2	13.6	5.8	1.9	3.5	9.7	13.1	12.0	10.0	1.7	4.5	R	R	RF	13.1	19.5	RF	R	12.0	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	77.6	18.4	18.4	41.2	1022.8	40.0	982.8	0.02	20.5	17.5	0.0	3.0
20:01	20:15	229.8	55.2	55.2	13.6	5.8	1.9	3.5	9.7	13.1	12.0	10.0	1.7	4.5	R	R	RF	13.1	19.5	RF	R	6.0	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	77.6	18.4	18.4	41.2	1040.2	51.0	989.2	0.02	20.8	17.8	0.0	3.0
20:16	20:30	230.4	55.2	55.2	13.6	5.8	1.9	3.5	9.7	13.1	12.0	10.0	1.7	4.5	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	51.8	18.4	18.4	41.2	1009.0	51.0	958.0	0.02	20.2	17.2	0.0	3.0
20:31	20:45	230.7	55.2	55.2	13.6	5.8	1.9	3.5	9.7	13.1	12.0	10.0	1.7	4.5	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	36.9	18.4	18.4	41.2	994.4	51.0	943.4	0.02	19.9	16.9	0.0	3.0
20:46	21:00	231.3	55.2	55.2	13.6	5.8	1.9	3.5	9.7	13.1	12.0	10.0	1.7	4.5	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	6.1	18.4	18.4	41.2	964.2	51.0	913.2	0.02	19.3	16.3	0.0	3.0
21:01	22:00	94.2	55.2	45.0	13.6	5.8	1.9	1.5	9.7	13.1	2.8	10.0	1.7	4.5	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	105.2	120.4	R	18.4	3.7	41.2	784.9	18.0	766.9	0.02	15.7	12.7	0.0	3.0
22:01	23:00	85.2	LL	LL	7.0	5.8	1.9	1.5	9.7	13.1	2.0	10.0	1.7	4.5	R	R	RF	13.1	9.9	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	99.7	120.4	R	18.4	R	20.6	628.9	-10.0	638.9	0.04	25.2	25.2	0.0	0.0
23:01	24:00	81.0	LL	LL	7.0	2.0	1.9	1.5	1.0	13.1	2.1	10.0	1.7	4.5	R	R	RF	13.1	9.9	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	125.1	12.6	120.4	R	18.4	R	20.6	525.2	-10.0	535.2	0.04	21.0	21.0	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 12	0.0	A	24.0	HORAS	
TEXTILES DEL LAGO U3	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

Hora: 14:22

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL