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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
MIERCOLES 21 DE AGOSTO 2002

QUIXAL: ENERGÍA MÁXIMA SEGÚN PROGRAMA. VERIFICAR QUE SE CUMPLA META.
TAMPA: CON RESTRICCION DE ENERGIA POR BAJA EXISTENCIA DE COMBUSTIBLE. NO EXCEDER PROGRAMA
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 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.		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	15.2	42.4	1317.8							
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		3843	477	478	72	75	46	0	0	322	78	197	41	72	0	0	0	415	176	0	19	83	0	358	358	358	358	125	23	0	491	0	0	0	517	0	388	3002	1977	2856	362	442	224	865	19095	1284	17811					
DE	A																																																				
00:01	01:00	84.7	LL	LL	LL	2.0	1.9	LL	M	13.4	2.0	3.0	1.7	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	R	125.1	R	120.4	R	18.4	R	20.6	513.9	17.0	496.9	0.04	20.6	20.6	0.0	0.0
01:01	02:00	85.0	LL	LL	LL	2.0	1.9	LL	M	13.4	2.0	3.0	1.7	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	R	125.1	R	103.2	R	18.4	R	20.6	497.0	17.0	480.0	0.04	19.9	19.9	0.0	0.0
02:01	03:00	80.5	LL	LL	LL	2.0	1.9	LL	M	13.4	2.0	3.0	1.7	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	R	125.1	R	112.0	R	18.4	R	20.6	501.3	11.0	490.3	0.04	20.1	20.1	0.0	0.0
03:01	04:00	80.3	LL	LL	LL	2.0	1.9	LL	M	13.4	2.0	3.0	1.7	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	R	125.1	R	112.0	R	18.4	R	20.6	501.1	11.0	490.1	0.04	20.0	20.0	0.0	0.0
04:01	05:00	84.0	LL	LL	LL	2.0	1.9	LL	M	13.4	2.0	3.0	1.7	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	50.0	120.4	R	18.4	R	20.6	582.6	14.0	568.6	0.04	23.3	23.3	0.0	0.0
05:01	06:00	80.5	LL	LL	LL	2.0	1.9	LL	M	13.4	2.0	10.0	1.7	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	R	18.4	6.0	41.2	676.6	17.0	659.6	0.03	20.3	20.3	0.0	0.0
06:01	07:00	95.9	LL	LL	LL	3.0	1.9	LL	M	13.4	2.0	10.0	1.7	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	R	18.4	14.8	41.2	701.8	17.0	684.8	0.03	21.1	21.1	0.0	0.0
07:01	08:00	125.1	20.0	10.0	2.0	3.0	1.9	LL	M	13.4	2.0	10.0	1.7	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	R	18.4	14.8	41.2	763.0	28.0	735.0	0.03	22.9	17.9	5.0	0.0
08:01	09:00	224.1	20.0	10.0	2.0	3.0	1.9	LL	M	13.4	2.0	10.0	1.7	3.0	R	R	RF	17.3	6.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	R	18.4	14.8	41.2	868.0	68.0	800.0	0.03	26.0	21.0	5.0	0.0
09:01	10:00	225.1	20.0	10.0	2.0	3.0	1.9	LL	M	13.4	2.0	10.0	1.7	3.0	R	R	RF	17.3	6.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	R	18.4	14.8	41.2	869.0	64.0	805.0	0.03	26.1	21.1	5.0	0.0
10:01	11:00	227.6	25.0	25.0	2.0	3.0	1.9	LL	M	13.4	2.0	10.0	1.7	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	30.0	18.4	14.8	41.2	935.0	95.0	840.0	0.03	28.1	19.1	4.0	5.0
11:01	12:00	222.9	40.0	45.0	2.0	3.0	1.9	LL	M	13.4	2.0	10.0	1.7	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	38.7	18.4	14.8	41.2	974.0	109.0	865.0	0.03	29.2	19.2	3.0	7.0
12:01	13:00	219.1	20.0	40.0	2.0	3.0	1.9	LL	M	13.4	2.0	10.0	1.7	3.0	R	R	RF	17.3	19.5	RF	R	16.5	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	10.0	18.4	14.8	41.2	933.0	99.0	834.0	0.03	28.0	18.0	3.0	7.0
13:01	14:00	225.1	20.0	30.0	2.0	3.0	1.9	LL	M	13.4	2.0	10.0	1.7	3.0	R	R	RF	17.3	19.5	RF	R	16.5	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	20.0	18.4	14.8	41.2	939.0	99.0	840.0	0.03	28.2	18.2	3.0	7.0
14:01	15:00	228.1	20.0	30.0	2.0	3.0	1.9	LL	M	13.4	2.0	10.0	1.7	3.0	R	R	RF	17.3	LL	RF	9.7	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	38.7	18.4	14.8	41.2	974.2	109.0	865.2	0.03	29.2	19.2	3.0	7.0
15:01	16:00	225.2	20.0	25.0	2.0	3.0	1.9	LL	M	13.4	2.0	10.0	1.7	3.0	R	R	RF	17.3	LL	RF	9.7	16.5	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	38.7	18.4	14.8	41.2	943.0	109.0	834.0	0.03	28.3	18.3	5.0	5.0
16:01	17:00	226.6	20.0	25.0	LL	3.0	1.9	LL	M	13.4	2.0	10.0	1.7	3.0	R	R	RF	17.3	LL	RF	R	16.5	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	30.0	18.4	14.8	41.2	924.0	109.0	815.0	0.03	27.7	17.7	5.0	5.0
17:01	18:00	221.2	15.0	20.0	LL	3.0	1.9	LL	M	13.4	2.0	10.0	1.7	3.0	R	R	RF	17.3	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	20.0	18.4	14.8	41.2	892.1	80.0	812.1	0.03	26.8	21.8	5.0	0.0
18:01	18:15	114.8	20.0	40.0	13.6	3.0	1.9	LL	M	13.4	12.0	10.0	1.7	3.0	R	R	RF	17.3	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	38.7	18.4	14.8	41.2	853.0	33.0	820.0	0.02	17.1	14.1	0.0	3.0
18:16	18:30	195.3	20.0	40.0	13.6	3.0	1.9	LL	M	13.4	12.0	10.0	1.7	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	38.7	18.4	14.8	41.2	943.0	33.0	910.0	0.02	18.9	15.9	0.0	3.0
18:31	18:45	226.3	20.0	55.2	13.6	5.5	1.9	LL	M	13.4	12.0	10.0	1.7	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	75.0	18.4	14.8	41.2	1028.0	33.0	995.0	0.02	20.6	17.6	0.0	3.0
18:46	19:00	206.5	69.8	55.2	13.6	5.5	1.9	LL	M	13.4	12.0	10.0	1.7	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	75.0	18.4	14.8	41.2	1058.0	33.0	1025.0	0.02	21.2	15.2	3.0	3.0
19:01	19:15	230.9	69.8	55.2	13.6	5.5	1.9	LL	M	13.4	12.0	10.0	1.7	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	77.6	18.4	14.8	41.2	1085.0	40.0	1045.0	0.02	21.7	15.7	3.0	3.0
19:16	19:30	225.9	69.8	55.2	13.6	5.5	1.9	LL	M	13.4	12.0	10.0	1.7	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	77.6	18.4	14.8	41.2	1080.0	40.0	1040.0	0.02	21.6	15.6	3.0	3.0
19:31	19:45	228.5	69.8	55.2	13.6	5.5	1.9	LL	M	13.4	12.0	10.0	1.7	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	65.0	18.4	14.8	41.2	1070.0	40.0	1030.0	0.02	21.4	15.4	3.0	3.0
19:46	20:00	228.5	69.8	55.2	13.6	5.5	1.9	LL	M	13.4	12.0	10.0	1.7	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	55.0	18.4	14.8	41.2	1060.0	40.0	1020.0	0.02	21.2	15.2	3.0	3.0
20:01	20:15	226.5	69.8	55.2	13.6	5.5	1.9	LL	M	13.4	12.0	10.0	1.7	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	25.0	18.4	14.8	41.2	1028.0	33.0	995.0	0.02	20.6	14.6	3.0	3.0
20:16	20:30	226.5	69.8	55.2	13.6	5.5	1.9	LL	M	13.4	12.0	10.0	1.7	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	15.0	18.4	14.8	41.2	1018.0	33.0	985.0	0.02	20.4	14.4	3.0	3.0
20:31	20:45	206.5	69.8	55.2	13.6	5.5	1.9	LL	M	13.4	12.0	10.0	1.7	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	R	18.4	14.8	41.2	983.0	33.0	950.0	0.02	19.7	13.7	3.0	3.0
20:46	21:00	196.3	69.8	55.2	13.6	5.5	1.9	LL	M	13.4	12.0	10.0	1.7	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	R	18.4	R	41.2	958.0	33.0	925.0	0.02	19.2	13.2	3.0	3.0
21:01	22:00	77.3	65.0	50.0	13.6	5.5	1.9	LL	M	13.4	2.0	10.0	1.7	3.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	23.0	RF	19.4	125.1	105.1	120.4	R	18.4	R	41.2	819.0	29.0	790.0	0.02	16.4	6.4	5.0	5.0
22:01	23:00	89.9	LL	LL	LL	4.0	1.9	LL	M	13.4	2.0	6.0	1.7	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	18.0	RF	19.4	125.1	105.1	120.4	R	18.4	R	41.2	673.0	43.0	630.0	0.04	26.9	26.9	0.0	0.0
23:01	24:00	86.4	LL	LL	LL	2.0	1.9	LL	M	13.4	2.0	6.0	1.7	3.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	17.6	RF	RF	RF	18.0	RF	19.4	125.1	35.0	120.4	R	18.4	R	20.6	573.0	33.0	540.0	0.04	22.9	22.9	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)	1.0	A	2.3	HORAS
ENRON 19	0.0	A	24.0	HORAS
LA UNION	0.0	A	24.0	HORAS
RIO BOBOS	0.0	A	24.0	HORAS

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4	0.0	A	24.0	HORAS
SIDEGUA U8	0.0	A	24.0	HORAS

Hora: 07:34

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL