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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE ESPACHO
LUNES 02 DE SEPTIEMBRE 2002

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

TAMPA: ENERGIA 310 MWH

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.	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	3328	480	253	82	58	46	0	50	372	201	0	79	96	0	0	0	415	200	0	0	0	0	358	358	358	358	125	0	0	0	0	0	0	432	0	353	3002	1766	2577	293	442	46	649	16776	427	16349					
DE	A																																																	CHX	AGU	JUR
00:01	01:00	76.3	LL	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	R	125.1	R	39.0	R	18.4	R	10.3	404.4	4.0	400.4	0.04	16.2	16.2	0.0	0.0
01:01	02:00	76.5	LL	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	R	125.1	R	43.9	R	18.4	R	10.3	409.5	4.0	405.5	0.04	16.4	16.4	0.0	0.0
02:01	03:00	76.4	LL	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	R	125.1	R	42.8	R	18.4	R	10.3	408.3	4.0	404.3	0.04	16.3	16.3	0.0	0.0
03:01	04:00	76.9	LL	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	R	125.1	R	53.4	R	18.4	R	10.3	419.4	4.0	415.4	0.04	16.8	16.8	0.0	0.0
04:01	05:00	79.3	LL	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	R	125.1	R	110.6	R	18.4	R	10.3	479.0	4.0	475.0	0.04	19.2	19.2	0.0	0.0
05:01	06:00	78.3	LL	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	89.3	120.4	R	18.4	R	20.6	606.8	4.0	602.8	0.03	18.2	18.2	0.0	0.0
06:01	07:00	90.6	LL	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	99.5	120.4	R	18.4	R	30.9	639.6	4.0	635.6	0.03	19.2	19.2	0.0	0.0
07:01	08:00	93.1	24.0	LL	LL	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	99.5	120.4	R	18.4	R	30.9	666.1	-1.0	667.1	0.03	20.0	15.0	5.0	0.0
08:01	09:00	182.5	24.0	10.0	3.0	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	99.5	120.4	R	18.4	R	30.9	768.5	29.0	739.5	0.03	23.1	18.1	5.0	0.0
09:01	10:00	181.5	24.0	14.0	4.0	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	99.5	120.4	R	18.4	R	30.9	792.0	29.0	763.0	0.03	23.8	14.8	5.0	4.0
10:01	11:00	189.5	35.0	14.0	4.0	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	99.5	120.4	R	18.4	R	30.9	811.0	29.0	782.0	0.03	24.3	15.3	5.0	4.0
11:01	12:00	204.9	24.0	14.0	4.0	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	99.5	120.4	R	18.4	R	30.9	815.4	29.0	786.4	0.03	24.5	15.5	5.0	4.0
12:01	13:00	182.5	20.0	10.0	4.0	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	99.5	120.4	R	18.4	R	30.9	785.0	29.0	756.0	0.03	23.6	18.6	5.0	0.0
13:01	14:00	195.2	20.0	10.0	3.0	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	99.5	120.4	R	18.4	R	30.9	796.7	29.0	767.7	0.03	23.9	18.9	5.0	0.0
14:01	15:00	208.7	20.0	10.0	3.0	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	99.5	120.4	R	18.4	R	30.9	800.7	29.0	771.7	0.03	24.0	19.0	5.0	0.0
15:01	16:00	219.8	20.0	10.0	3.0	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	99.5	120.4	R	18.4	R	30.9	801.8	29.0	772.8	0.03	24.1	19.1	5.0	0.0
16:01	17:00	208.8	20.0	10.0	LL	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	99.5	120.4	R	18.4	R	30.9	787.8	29.0	758.8	0.03	23.6	18.6	5.0	0.0
17:01	18:00	188.6	20.0	10.0	LL	2.0	1.9	LL	0.5	15.5	8.0	LL	3.3	4.0	R	R	RF	17.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	99.5	120.4	38.8	18.4	R	30.9	806.4	11.0	795.4	0.03	24.2	19.2	5.0	0.0
18:01	18:15	79.0	69.8	13.0	13.6	4.0	1.9	LL	9.7	15.5	12.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	105.1	120.4	77.6	18.4	R	41.2	852.6	29.0	823.6	0.02	17.1	14.1	3.0	0.0
18:16	18:30	156.1	69.8	13.0	13.6	4.0	1.9	LL	9.7	15.5	12.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	105.1	120.4	77.6	18.4	18.4	41.2	948.1	29.0	919.1	0.02	19.0	16.0	3.0	0.0
18:31	18:45	182.5	69.8	50.0	13.6	4.0	1.9	LL	9.7	15.5	12.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	105.1	120.4	77.6	18.4	18.4	41.2	1011.5	29.0	982.5	0.02	20.2	14.2	3.0	3.0
18:46	19:00	197.4	69.8	50.0	13.6	4.0	1.9	LL	9.7	15.5	12.0	LL	3.3	4.0	R	0.0	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	105.1	120.4	77.6	18.4	18.4	41.2	1026.4	29.0	997.4	0.02	20.5	14.5	3.0	3.0
19:01	19:15	194.3	69.8	55.2	13.6	4.0	1.9	LL	9.7	15.5	12.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	105.1	120.4	77.6	18.4	18.4	41.2	1028.5	29.0	999.5	0.02	20.6	14.6	3.0	3.0
19:16	19:30	194.3	69.8	55.2	13.6	4.0	1.9	LL	9.7	15.5	12.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	105.1	120.4	77.6	18.4	18.4	41.2	1028.5	29.0	999.5	0.02	20.6	14.6	3.0	3.0
19:31	19:45	184.3	69.8	55.2	13.6	4.0	1.9	LL	9.7	15.5	12.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	105.1	120.4	77.6	18.4	18.4	41.2	1018.5	29.0	989.5	0.02	20.4	14.4	3.0	3.0
19:46	20:00	186.6	69.8	55.2	13.6	4.0	1.9	LL	9.7	15.5	12.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	105.1	120.4	77.6	18.4	18.4	41.2	1020.8	29.0	991.8	0.02	20.4	14.4	3.0	3.0
20:01	20:15	143.1	69.8	55.2	13.6	4.0	1.9	LL	9.7	15.5	12.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	105.1	120.4	77.6	18.4	18.4	41.2	977.3	29.0	948.3	0.02	19.5	13.5	3.0	3.0
20:16	20:30	127.7	69.8	45.0	13.6	4.0	1.9	LL	9.7	15.5	12.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	105.1	120.4	77.6	18.4	18.4	41.2	951.7	29.0	922.7	0.02	19.0	13.0	3.0	3.0
20:31	20:45	98.1	69.8	45.0	13.6	4.0	1.9	LL	9.7	15.5	12.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	105.1	120.4	77.6	18.4	18.4	41.2	922.1	29.0	893.1	0.02	18.4	12.4	3.0	3.0
20:46	21:00	106.8	69.8	30.0	13.6	4.0	1.9	LL	9.7	15.5	12.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	105.1	120.4	77.6	18.4	R	41.2	897.4	29.0	868.4	0.02	17.9	11.9	3.0	3.0
21:01	22:00	96.3	20.0	10.0	13.6	4.0	1.9	LL	9.7	15.5	7.0	LL	3.3	4.0	R	R	RF	17.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	105.1	120.4	21.0	18.4	R	41.2	755.5	29.0	726.5	0.02	15.1	15.1	0.0	0.0
22:01	23:00	80.0	LL	LL	LL	4.0	1.9	LL	1.0	15.5	7.0	LL	3.3	4.0	R	R	RF	17.3	7.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	19.4	125.1	62.4	120.4	R	18.4	R	20.6	590.5	6.0	584.5	0.04	23.6	23.6	0.0	0.0
23:01	24:00	80.0	LL	LL	LL	2.0	1.9	LL	1.0	15.5	7.0	LL	3.3	4.0	R	R	RF	17.3	7.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	18.0	RF	4.1	125.1	R	120.4	R	18.4	R	20.6	510.8	6.0	504.8	0.04	20.4	20.4	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	VAPOR 2 CTE	0.0	A	24.0	HORAS
MATANZAS	0.0	A	24.0	HORAS	ENRON 1	0.0	A	24.0	HORAS
LA UNION	0.0	A	24.0	HORAS					
ENRON 6	6.0	A	18.0	HORAS					
MADRE TIERRA	0.0	A	24.0	HORAS					
CONSEPCIÓN	0.0	A	24.0	HORAS					

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4	0.0	A	24.0	HORAS
EL SALTO	0.0	A	24.0	HORAS
	0.0	A	24.0	HORAS
	7.0	A	22.0	HORAS

Hora: 11:54

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL