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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
SABADO 17 DE AGOSTO 2002

QUIXAL: ENERGÍA MÁXIMA SEGÚN PROGRAMA. VERIFICAR QUE SE CUMPLA META.
TAMPA: CON RESTRICCIÓN DE ENERGÍA.
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	3184	542	239	72	75	46	42	48	322	78	197	41	77	0	0	0	314	200	0	8	12	0	358	358	358	358	125	11	0	0	0	0	0	0	0	466	3002	2103	2460	120	258	30	682	16184	555	15629					
DE	A																																																				
00:01	01:00	80.9	LL	LL	LL	2.0	1.9	1.5	LL	13.4	2.0	3.0	1.7	3.2	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	19.4	125.1	45.2	103.2	R	18.4	R	20.6	519.4	15.0	504.4	0.04	20.8	20.8	0.0	0.0
01:01	02:00	80.4	LL	LL	LL	2.0	1.9	1.5	LL	13.4	2.0	3.0	1.7	3.2	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	19.4	125.1	51.3	86.0	R	18.4	R	20.6	507.8	15.0	492.8	0.04	20.3	20.3	0.0	0.0
02:01	03:00	80.1	LL	LL	LL	2.0	1.9	1.5	LL	13.4	2.0	3.0	1.7	3.2	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	19.4	125.1	27.4	103.2	R	18.4	R	20.6	500.8	15.0	485.8	0.04	20.0	20.0	0.0	0.0
03:01	04:00	80.3	LL	LL	LL	2.0	1.9	1.5	LL	13.4	2.0	3.0	1.7	3.2	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	19.4	125.1	16.5	103.2	R	18.4	R	20.6	490.1	15.0	475.1	0.04	19.6	19.6	0.0	0.0
04:01	05:00	81.3	LL	LL	LL	2.0	1.9	1.5	LL	13.4	2.0	3.0	1.7	3.2	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	19.4	125.1	55.9	103.2	R	18.4	R	20.6	530.5	15.0	515.5	0.04	21.2	21.2	0.0	0.0
05:01	06:00	107.1	LL	LL	LL	2.0	1.9	1.5	LL	13.4	2.0	10.0	1.7	3.2	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	19.4	125.1	59.6	103.2	R	18.4	R	20.6	567.0	27.0	540.0	0.03	17.0	17.0	0.0	0.0
06:01	07:00	88.1	20.0	LL	LL	3.0	1.9	1.5	1.0	13.4	2.0	10.0	1.7	3.2	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	19.4	125.1	105.1	103.2	R	M	M	30.9	607.4	27.0	580.4	0.03	18.2	13.2	5.0	0.0
07:01	08:00	158.7	20.0	LL	2.0	3.0	1.9	1.5	1.0	13.4	2.0	10.0	1.7	3.2	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	19.4	125.1	105.1	103.2	R	M	M	30.9	680.0	27.0	653.0	0.03	20.4	15.4	5.0	0.0
08:01	09:00	177.1	49.1	14.0	2.0	3.0	1.9	1.5	1.0	13.4	2.0	10.0	1.7	3.2	R	R	RF	13.1	17.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	R	M	M	30.9	759.0	32.0	727.0	0.03	22.8	13.8	5.0	4.0
09:01	10:00	185.7	41.7	25.0	2.0	3.0	1.9	1.5	1.0	13.4	2.0	10.0	1.7	3.2	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	19.4	125.1	105.1	103.2	R	M	M	30.9	773.2	37.0	736.2	0.03	23.2	13.2	5.0	5.0
10:01	11:00	185.6	45.1	25.0	2.0	3.0	1.9	1.5	1.0	13.4	2.0	10.0	1.7	3.2	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	19.4	125.1	105.1	103.2	R	M	M	30.9	776.5	37.0	739.5	0.03	23.3	13.3	5.0	5.0
11:01	12:00	185.1	42.7	14.0	2.0	3.0	1.9	1.5	1.0	13.4	2.0	10.0	1.7	3.2	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	19.4	125.1	105.1	103.2	R	M	M	30.9	762.6	27.0	735.6	0.03	22.9	13.9	5.0	4.0
12:01	13:00	182.1	28.0	LL	2.0	3.0	1.9	1.5	1.0	13.4	2.0	10.0	1.7	3.2	R	R	RF	13.1	15.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	R	M	M	30.9	726.4	24.0	702.4	0.03	21.8	16.8	5.0	0.0
13:01	14:00	155.8	20.0	LL	2.0	3.0	1.9	1.5	1.0	13.4	2.0	10.0	1.7	3.2	R	R	RF	13.1	15.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	R	M	M	30.9	692.1	12.0	680.1	0.03	20.8	15.8	5.0	0.0
14:01	15:00	158.3	20.0	LL	2.0	3.0	1.9	1.5	1.0	13.4	2.0	10.0	1.7	3.2	R	R	RF	13.1	6.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	R	M	M	30.9	685.6	12.0	673.6	0.03	20.6	15.6	5.0	0.0
15:01	16:00	126.9	20.0	LL	2.0	3.0	1.9	1.5	1.0	13.4	2.0	10.0	1.7	3.2	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	19.4	125.1	105.1	103.2	R	M	M	30.9	648.2	12.0	636.2	0.03	19.4	14.4	5.0	0.0
16:01	17:00	93.0	20.0	LL	LL	3.0	1.9	1.5	1.0	13.4	2.0	10.0	1.7	3.2	R	R	RF	13.1	L	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	R	18.4	R	30.9	630.7	12.0	618.7	0.03	18.9	13.9	5.0	0.0
17:01	18:00	136.4	20.0	LL	LL	3.0	1.9	1.5	1.0	13.4	2.0	10.0	1.7	3.2	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	19.4	125.1	105.1	103.2	R	18.4	R	30.9	674.1	12.0	662.1	0.03	20.2	15.2	5.0	0.0
18:01	18:15	89.8	24.0	14.0	13.6	3.0	1.9	3.5	1.0	13.4	12.0	10.0	1.7	3.2	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	19.4	125.1	105.1	103.2	R	18.4	R	30.9	690.6	39.0	651.6	0.02	13.8	7.8	3.0	3.0
18:16	18:30	153.1	24.0	23.0	13.6	3.0	1.9	3.5	1.0	13.4	12.0	10.0	1.7	3.2	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	19.4	125.1	105.1	103.2	R	18.4	R	30.9	762.9	39.0	723.9	0.02	15.3	9.3	3.0	3.0
18:31	18:45	185.3	55.2	23.0	13.6	5.5	1.9	3.5	9.7	13.4	12.0	10.0	1.7	3.2	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	19.4	125.1	105.1	103.2	R	18.4	R	30.9	837.5	39.0	798.5	0.02	16.8	10.8	3.0	3.0
18:46	19:00	185.6	55.2	55.2	13.6	5.5	1.9	3.5	9.7	13.4	12.0	10.0	1.7	3.2	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	19.4	125.1	105.1	103.2	71.3	18.4	14.8	41.2	966.4	39.0	927.4	0.02	19.3	13.3	3.0	3.0
19:01	19:15	181.8	55.2	55.2	13.6	5.5	1.9	3.5	9.7	13.4	12.0	10.0	1.7	3.2	R	R	RF	13.1	19.5	RF	9.7	10.0	R	14.9	14.9	14.9	14.9	5.2	15.0	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	1003.6	39.0	964.6	0.02	20.1	14.1	3.0	3.0
19:16	19:30	177.7	55.2	55.2	13.6	5.5	1.9	3.5	9.7	13.4	12.0	10.0	1.7	3.2	R	R	RF	13.1	19.5	RF	9.7	10.0	R	14.9	14.9	14.9	14.9	5.2	15.0	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	999.5	39.0	960.5	0.02	20.0	14.0	3.0	3.0
19:31	19:45	179.4	55.2	55.2	13.6	5.5	1.9	3.5	9.7	13.4	12.0	10.0	1.7	3.2	R	R	RF	13.1	19.5	RF	9.7	10.0	R	14.9	14.9	14.9	14.9	5.2	15.0	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	1001.2	39.0	962.2	0.02	20.0	14.0	3.0	3.0
19:46	20:00	185.0	55.2	55.2	13.6	5.5	1.9	3.5	9.7	13.4	12.0	10.0	1.7	3.2	R	R	RF	13.1	19.5	RF	3.2	16.5	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	14.8	41.2	991.8	39.0	952.8	0.02	19.8	13.8	3.0	3.0
20:01	20:15	185.9	55.2	55.2	13.6	5.5	1.9	3.5	9.7	13.4	12.0	10.0	1.7	3.2	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	19.4	125.1	105.1	103.2	56.4	18.4	14.8	41.2	951.8	39.0	912.8	0.02	19.0	13.0	3.0	3.0
20:16	20:30	185.5	55.2	55.2	13.6	5.5	1.9	3.5	9.7	13.4	12.0	10.0	1.7	3.2	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	19.4	125.1	105.1	103.2	21.9	18.4	14.8	41.2	916.9	39.0	877.9	0.02	18.3	12.3	3.0	3.0
20:31	20:45	187.5	55.2	55.2	13.6	5.5	1.9	3.5	9.7	13.4	12.0	10.0	1.7	3.2	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	19.4	125.1	105.1	103.2	21.9	18.4	14.8	41.2	918.9	39.0	879.9	0.02	18.4	11.4	4.0	3.0
20:46	21:00	182.5	55.2	55.2	13.6	5.5	1.9	3.5	9.7	13.4	12.0	10.0	1.7	3.2	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	19.4	125.1	105.1	103.2	R	18.4	R	41.2	877.2	39.0	838.2	0.02	17.5	10.5	4.0	3.0
21:01	22:00	115.6	45.0	22.0	13.6	5.5	1.9	1.5	9.7	13.4	2.0	10.0	1.7	3.2	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	19.4	125.1	105.1	103.2	R	18.4	R	30.9	744.6	35.0	709.6	0.02	14.9	7.9	5.0	2.0
22:01	23:00	124.2	LL	LL	LL	4.0	1.9	1.5	1.0	13.4	2.0	6.0	1.7	3.2	R	R	RF	13.1	5.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	105.1	103.2	R	18.4	R	20.6	633.6	15.0	618.6	0.04	25.3	25.3	0.0	0.0
23:01	24:00	81.9	LL	LL	LL	2.0	1.9	1.5	1.0	13.4	2.0	6.0	1.7	3.2	R	R	RF	13.1	5.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	19.4	125.1	60.2	103.2	R	18.4	R	20.6	544.4	15.0	529.4	0.04	21.8	21.8	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
ESPERANZA 7	0.0	A	24.0	HORAS
QUIXAL 5	7.0	A	24.0	HORAS
SIDEGUA BLOQUES 1 Y 2	7.0	A	16.0	HORAS

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4	0.0	A	24.0	HORAS
AGUACAPA 1	0.0	A	24.0	HORAS
SIDEGUA U8	0.0	A	24.0	HORAS

Hora: 09:14

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL