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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
DOMINGO 22 DE SEPTIEMBRE 2002

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

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	75	60	14	5	2	4	10	15	12	10.2	3.8	3.3	17	0	0	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	108.3	106.2	80	19	15.2	31.8	1301.6							
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		2538	549	618	273	120	46	0	59	336	110	160	41	79	0	0	0	504	204	0	0	0	0	358	358	358	358	125	0	0	0	0	0	0	0	0	78	3002	64	2260	0	442	0	577	13614	526	13088						
DE	A																																																	CHX	AGU	JUR
00:01	01:00	80.0	LL	LL	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	87.7	R	18.4	R	20.6	464.0	24.0	440.0	0.04	18.6	18.6	0.0	0.0
01:01	02:00	80.0	LL	LL	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	83.9	R	18.4	R	20.6	460.2	24.0	436.2	0.04	18.4	18.4	0.0	0.0
02:01	03:00	84.5	LL	LL	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	66.8	R	18.4	R	20.6	447.6	24.0	423.6	0.04	17.9	17.9	0.0	0.0
03:01	04:00	80.0	LL	LL	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	66.8	R	18.4	R	20.6	443.1	24.0	419.1	0.04	17.7	17.7	0.0	0.0
04:01	05:00	80.0	LL	LL	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	94.9	R	18.4	R	20.6	471.2	24.0	447.2	0.04	18.8	18.8	0.0	0.0
05:01	06:00	93.1	LL	LL	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	103.2	R	18.4	R	20.6	492.6	24.0	468.6	0.03	14.8	14.8	0.0	0.0
06:01	07:00	71.9	35.0	LL	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	103.2	R	18.4	R	20.6	506.4	24.0	482.4	0.03	15.2	10.2	5.0	0.0
07:01	08:00	118.4	35.0	LL	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	103.2	R	18.4	R	20.6	553.9	24.0	529.9	0.03	16.6	11.6	5.0	0.0
08:01	09:00	77.5	35.0	30.0	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	103.2	R	18.4	R	20.6	562.5	29.0	533.5	0.03	16.9	6.9	5.0	5.0
09:01	10:00	94.3	35.0	35.0	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	103.2	R	18.4	R	20.6	584.3	29.0	555.3	0.03	17.5	7.5	5.0	5.0
10:01	11:00	75.9	35.0	55.2	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	103.2	R	18.4	R	20.6	586.1	29.0	557.1	0.03	17.6	7.6	5.0	5.0
11:01	12:00	101.8	35.0	55.2	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	86.0	R	18.4	R	20.6	594.8	29.0	565.8	0.03	17.8	7.8	5.0	5.0
12:01	13:00	81.0	35.0	55.2	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	86.0	R	18.4	R	20.6	574.0	29.0	545.0	0.03	17.2	7.2	5.0	5.0
13:01	14:00	109.4	35.0	30.0	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	103.2	R	18.4	R	20.6	574.9	29.0	545.9	0.03	17.2	7.2	5.0	5.0
14:01	15:00	73.9	30.0	30.0	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	103.2	R	18.4	R	30.9	544.7	29.0	515.7	0.03	16.3	6.3	5.0	5.0
15:01	16:00	91.9	30.0	30.0	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	103.2	R	18.4	R	30.9	562.7	29.0	533.7	0.03	16.9	6.9	5.0	5.0
16:01	17:00	134.7	LL	30.0	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	103.2	R	18.4	R	30.9	575.5	29.0	546.5	0.03	17.3	7.3	5.0	5.0
17:01	18:00	155.3	LL	50.0	11.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	13.8	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	103.2	R	18.4	R	30.9	629.9	29.0	600.9	0.03	18.9	8.9	5.0	5.0
18:01	18:15	77.3	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	R	120.4	R	18.4	R	30.9	693.0	29.0	664.0	0.02	13.9	7.9	3.0	3.0
18:16	18:30	171.7	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	R	120.4	R	18.4	R	30.9	787.4	29.0	758.4	0.02	15.7	9.7	3.0	3.0
18:31	18:45	230.0	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	28.2	120.4	R	18.4	R	30.9	873.9	29.0	844.9	0.02	17.5	11.5	3.0	3.0
18:46	19:00	230.0	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	35.1	120.4	R	18.4	R	30.9	880.8	29.0	851.8	0.02	17.6	11.6	3.0	3.0
19:01	19:15	230.0	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	33.2	120.4	R	18.4	R	30.9	878.9	29.0	849.9	0.02	17.6	11.6	3.0	3.0
19:16	19:30	230.0	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	56.5	120.4	R	18.4	R	30.9	902.2	29.0	873.2	0.02	18.0	12.0	3.0	3.0
19:31	19:45	230.0	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	47.8	120.4	R	18.4	R	30.9	893.5	29.0	864.5	0.02	17.9	11.9	3.0	3.0
19:46	20:00	230.0	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	46.8	120.4	R	18.4	R	30.9	892.5	29.0	863.5	0.02	17.9	11.9	3.0	3.0
20:01	20:15	230.0	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	6.9	120.4	R	18.4	R	30.9	852.6	29.0	823.6	0.02	17.1	11.1	3.0	3.0
20:16	20:30	225.4	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	R	120.4	R	18.4	R	30.9	841.1	29.0	812.1	0.02	16.8	10.8	3.0	3.0
20:31	20:45	216.7	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	R	120.4	R	18.4	R	30.9	832.4	29.0	803.4	0.02	16.6	10.6	3.0	3.0
20:46	21:00	157.0	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	R	120.4	R	18.4	R	30.9	772.7	29.0	743.7	0.02	15.5	9.5	3.0	3.0
21:01	22:00	80.0	LL	51.9	13.6	5.0	1.9	LL	9.7	14.0	3.5	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	R	120.4	R	18.4	R	30.9	614.1	29.0	585.1	0.02	12.3	12.3	0.0	0.0
22:01	23:00	80.0	LL	LL	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	7.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	60.7	R	18.4	R	20.6	448.1	-36.0	484.1	0.04	17.9	17.9	0.0	0.0
23:01	24:00	80.0	LL	LL	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	7.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	10.8	R	18.4	R	20.6	398.1	-36.0	434.1	0.04	15.9	15.9	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	JURUN MARINALA 1,2,3	0.0	A	17.0	HORAS
VAPOR 2 CTE	0.0	A	24.0	HORAS	SIDEGUA 6	0.0	A	24.0	HORAS
ENRON 15	0.0	A	24.0	HORAS					
MADRE TIERRA	0.0	A	24.0	HORAS	LAS PALMAS 1,2,3,5,	22.0	A	23.3	HORAS
CONCEPCIÓN	0.0	A	24.0	HORAS					
GENOR 2	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
SIDEGUA U5	0.0	A	24.0	HORAS
ESCUINTLA GAS 5	0.0	A	24.0	HORAS
SIDEGUA U6	0.0	A	24.0	HORAS

Hora: 08:43

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL