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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
LUNES 28 DE OCTUBRE 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	% 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.		263	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	0	15.3	15.3	5.3	24	27.5	24	0	23.1	16.5	23.7	5	20	128.9	108.3	124	80	19	15.2	42.4	1322.7								
POT. POR UNIDAD		55.8	29.1	19.4	6.8	1.9	1.9		9.7	14.6	5.8	9.90	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		4479	713	395	179	93	46	42	59	331	118	179	70	156	39	38	0	511	185	0	6	0	0	358	0	358	358	125	0	211	0	0	0	0	0	0	421	3002	1873	2449	214	420	37	556	18018	1422	16596					
DE	A																																																	CHX	AGU	JUR
00:01	01:00	78.9	LL	LL	4.0	3.0	1.9	1.0	1.0	13.8	4.0	5.0	2.6	6.5	R	R	IN	21.3	LL	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	RF	IN	RF	RF	IN	M	RF	13.5	125.1	R	103.2	R	17.5	R	20.6	472.8	53.0	419.8	0.04	18.9	18.9	0.0	0.0
01:01	02:00	78.4	LL	LL	4.0	3.0	1.9	1.0	1.0	13.8	4.0	5.0	2.6	6.5	R	R	IN	21.3	LL	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	RF	IN	RF	RF	IN	M	RF	19.4	125.1	R	86.0	R	17.5	R	20.6	461.0	53.0	408.0	0.04	18.4	18.4	0.0	0.0
02:01	03:00	77.5	LL	LL	4.0	3.0	1.9	1.0	1.0	13.8	4.0	5.0	2.6	6.5	R	R	IN	21.3	LL	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	RF	IN	RF	RF	IN	M	RF	R	125.1	R	92.2	R	17.5	R	10.3	436.6	53.0	383.6	0.04	17.5	17.5	0.0	0.0
03:01	04:00	78.4	LL	LL	4.0	3.0	1.9	1.0	1.0	13.8	4.0	5.0	2.6	6.5	R	R	IN	21.3	LL	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	RF	IN	RF	RF	IN	M	RF	R	125.1	R	103.2	R	17.5	R	20.6	458.8	53.0	405.8	0.04	18.4	18.4	0.0	0.0
04:01	05:00	80.1	LL	LL	4.0	3.0	1.9	1.0	1.0	13.8	4.0	5.0	2.6	6.5	R	R	IN	21.3	LL	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	RF	IN	RF	RF	IN	M	RF	19.4	125.1	22.0	103.2	R	17.5	R	20.6	501.9	53.0	448.9	0.04	20.1	20.1	0.0	0.0
05:01	06:00	110.0	25.0	LL	7.0	3.0	1.9	1.0	1.0	13.8	4.0	5.0	2.6	6.5	R	R	IN	21.3	LL	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	RF	IN	RF	RF	IN	M	RF	19.4	125.1	90.0	103.2	R	17.5	R	20.6	627.8	53.0	574.8	0.03	18.8	14.8	4.0	0.0
06:01	07:00	151.8	25.0	LL	7.0	3.0	1.9	2.0	1.0	13.8	4.0	8.0	2.6	6.5	R	R	IN	21.3	LL	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	RF	IN	RF	RF	IN	M	RF	19.4	125.1	94.0	103.2	R	17.5	R	20.6	677.6	53.0	624.6	0.03	20.3	16.3	4.0	0.0
07:01	08:00	204.3	25.0	LL	7.0	4.5	1.9	2.0	1.0	13.8	4.0	8.0	3.0	6.5	R	R	IN	21.3	LL	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	RF	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	R	17.5	R	20.6	748.1	53.0	695.1	0.03	22.4	18.4	4.0	0.0
08:01	09:00	245.2	35.0	15.0	10.0	4.5	1.9	2.0	1.0	13.8	4.0	8.0	3.0	6.5	R	R	IN	21.3	9.8	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	RF	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	R	17.5	R	20.6	826.8	78.0	748.8	0.03	24.8	15.8	5.0	4.0
09:01	10:00	249.8	48.6	15.0	10.0	4.5	1.9	2.0	1.0	13.8	4.0	8.0	3.0	6.5	R	R	IN	21.3	9.8	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	RF	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	R	17.5	R	20.6	845.0	78.0	767.0	0.03	25.4	16.4	5.0	4.0
10:01	11:00	249.5	50.6	15.0	10.0	4.5	1.9	2.0	1.0	13.8	4.0	8.0	3.0	6.5	R	R	IN	21.3	19.5	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	RF	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	R	17.5	R	20.6	856.4	59.0	797.4	0.03	25.7	16.7	5.0	4.0
11:01	12:00	249.6	48.7	15.0	10.0	4.5	1.9	2.0	1.0	13.8	4.0	8.0	3.0	6.5	R	R	IN	21.3	19.5	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	RF	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	R	17.5	R	20.6	854.6	59.0	795.6	0.03	25.6	16.6	5.0	4.0
12:01	13:00	248.3	26.0	15.0	7.0	4.5	1.9	2.0	1.0	13.8	4.0	8.0	3.0	6.5	R	R	IN	21.3	5.0	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	17.0	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	R	17.5	R	20.6	830.1	59.0	771.1	0.03	24.9	17.9	3.0	4.0
13:01	14:00	248.9	38.3	15.0	7.0	4.5	1.9	2.0	1.0	13.8	4.0	8.0	3.0	6.5	R	R	IN	21.3	5.0	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	17.0	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	R	17.5	R	20.6	843.0	78.0	765.0	0.03	25.3	17.3	4.0	4.0
14:01	15:00	249.0	35.9	15.0	7.0	4.5	1.9	2.0	1.0	13.8	4.0	8.0	3.0	6.5	R	R	IN	21.3	5.0	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	17.0	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	R	17.5	R	20.6	840.7	78.0	762.7	0.03	25.2	17.2	4.0	4.0
15:01	16:00	247.9	26.3	27.0	7.0	4.5	1.9	2.0	1.0	13.8	4.0	8.0	3.0	6.5	R	R	IN	21.3	5.0	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	17.0	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	R	17.5	R	20.6	842.0	78.0	764.0	0.03	25.3	18.3	3.0	4.0
16:01	17:00	246.2	25.0	27.0	7.0	4.5	1.9	2.0	1.0	13.8	4.0	8.0	3.0	6.5	R	R	IN	21.3	5.0	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	17.0	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	R	17.5	R	20.6	839.0	59.0	780.0	0.03	25.2	17.2	4.0	4.0
17:01	18:00	241.3	46.3	55.2	7.0	4.5	1.9	2.0	1.0	13.8	4.0	8.0	3.0	6.5	16.5	15.0	IN	21.3	15.0	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	19.0	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	71.8	17.5	11.1	41.2	1030.6	42.0	988.6	0.03	30.9	24.9	3.0	3.0
18:01	18:15	243.6	69.8	55.2	13.6	4.5	1.9	2.0	9.7	13.8	12.0	10.0	3.3	6.5	16.5	15.0	IN	21.3	19.5	RF	8.0	R	R	14.9	M	14.9	14.9	5.2	R	19.0	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	71.8	17.5	11.1	41.2	1094.5	68.0	1026.5	0.02	21.9	15.9	3.0	3.0
18:16	18:30	248.1	69.8	55.2	13.6	4.5	1.9	2.0	9.7	13.8	12.0	10.0	3.3	6.5	16.5	15.0	IN	21.3	19.5	RF	8.0	R	R	14.9	M	14.9	14.9	5.2	R	19.0	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	71.8	17.5	11.1	41.2	1099.0	68.0	1031.0	0.02	22.0	16.0	3.0	3.0
18:31	18:45	249.6	69.8	55.2	13.6	4.5	1.9	2.0	9.7	13.8	12.0	10.0	3.3	6.5	16.5	15.0	IN	21.3	19.5	RF	8.0	R	R	14.9	M	14.9	14.9	5.2	R	19.0	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	71.8	17.5	11.1	41.2	1100.5	68.0	1032.5	0.02	22.0	16.0	3.0	3.0
18:46	19:00	249.5	69.8	55.2	13.6	4.5	1.9	2.0	9.7	13.8	12.0	10.0	3.3	6.5	16.5	15.0	IN	21.3	19.5	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	19.0	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	71.8	17.5	11.1	41.2	1092.4	68.0	1024.4	0.02	21.8	15.8	3.0	3.0
19:01	19:15	250.3	69.8	55.2	13.6	4.5	1.9	2.0	9.7	13.8	12.0	10.0	3.3	6.5	16.4	15.0	IN	21.3	19.5	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	19.0	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	71.8	17.5	11.1	41.2	1093.1	68.0	1025.1	0.02	21.9	15.9	3.0	3.0
19:16	19:30	250.5	69.8	55.2	13.6	4.5	1.9	2.0	9.7	13.8	12.0	10.0	3.3	6.5	9.2	15.0	IN	21.3	19.5	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	19.0	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	71.8	17.5	11.1	41.2	1086.1	68.0	1018.1	0.02	21.7	15.7	3.0	3.0
19:31	19:45	251.1	69.8	55.2	13.6	4.5	1.9	2.0	9.7	13.8	12.0	10.0	3.3	6.5	R	R	IN	21.3	19.5	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	19.0	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	64.6	17.5	11.1	41.2	1055.3	68.0	987.3	0.02	21.1	15.1	3.0	3.0
19:46	20:00	251.5	69.8	55.2	13.6	4.5	1.9	2.0	9.7	13.8	12.0	10.0	3.3	6.5	R	R	IN	21.3	19.5	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	19.0	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	44.2	17.5	11.1	41.2	1035.3	68.0	967.3	0.02	20.7	14.7	3.0	3.0
20:01	20:15	251.8	69.8	55.2	13.6	4.5	1.9	2.0	9.7	13.8	10.0	10.0	3.3	6.5	R	R	IN	21.3	19.5	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	19.0	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	28.3	17.5	11.1	41.2	1017.7	68.0	949.7	0.02	20.4	14.4	3.0	3.0
20:16	20:30	252.6	69.8	55.2	13.6	4.5	1.9	2.0	9.7	13.8	10.0	10.0	3.3	6.5	R	R	IN	21.3	19.5	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	17.0	IN	RF	RF	IN	M	RF	19.4	125.1	110.1	103.2	R	17.5	4.8	41.2	981.9	68.0	913.9	0.02	19.6	13.6	3.0	3.0
20:31	20:45	253.1	69.8	55.2	13.6	4.5	1.9	2.0	9.7	13.8	10.0	10.0	3.3	6.5	R	R	IN	21.3	19.5	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	17.0	IN	RF	RF	IN	M	RF	19.4	125.1	109.6	103.2	R	17.5	R	20.6	956.5	68.0	888.5	0.02	19.1	13.1	3.0	3.0
20:46	21:00	253.5	69.8	55.2	13.6	4.5	1.9	2.0	9.7	13.8	10.0	10.0	3.3	6.5	R	R	IN	21.3	19.5	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	17.0	IN	RF	RF	IN	M	RF	19.4	125.1	86.7	103.2	R	17.5	R	20.6	934.0	68.0	866.0	0.02	18.7	12.7	3.0	3.0
21:01	22:00	183.8	47.5	15.0	7.0	3.0	1.9	2.0	9.7	13.8	4.0	10.0	3.3	6.5	R	R	IN	21.3	19.5	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	17.0	IN	RF	RF	IN	M	RF	19.4	125.1	44.0	103.2	R	17.5	R	20.6	745.0	44.0	701.0	0.02	14.9	11.9	3.0	0.0
22:01	23:00	127.1	LL	LL	4.0	3.0	1.9	2.0	1.0	13.8	4.0	8.0	2.6	6.5	R	R	IN	21.3	4.0	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	17.0	IN	RF	RF	IN	M	RF	19.4	125.1	44.0	103.2	R	17.5	R	20.6	595.9	29.0	566.9	0.04	23.8	23.8	0.0	0.0
23:01	24:00	81.5	LL	LL	4.0	3.0	1.9	2.0	1.0	13.8	4.0	5.0	2.6	6.5	R	R	IN	21.3	4.0	RF	R	R	R	14.9	M	14.9	14.9	5.2	R	17.0	IN	RF	RF	IN	M	RF	19.4	125.1	44.0	103.2	R	17.5	R	20.6	547.3	53.0	494.3	0.04	21.9	21.9	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	2.0	HORAS							
LAGUNA GAS 2	0.0	A	18.0	HORAS	SANTA ANA	0.0	A	24.0	HORAS		
PALMAS 2	0.0	A	24.0	HORAS	ESPERANZA 4	0.0	A	24.0	HORAS		
		A		HORAS			A		HORAS		
		A		HORAS			A		HORAS		
		A		HORAS			A		HORAS		

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4	0.0	A	24.0	HORAS
EL SALTO 1	0.0	A	24.0	HORAS
SIDEGUA U5, U8	0.0	A	24.0	HORAS
ESCUINTLA VAPOR 2	0.0	A	24.0	HORAS
CONCEPCIÓN	0.0	A	24.0	HORAS
SANTA MARIA U2	0.0	A	24.0	HORAS

Hora: 09:30

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL