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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO

JUEVES 18 DE JULIO 2002

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

SAN ISIDRO: **En período de pruebas**

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	19	42.4	1321.6							
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		3578	868	645	232	79	46	42	63	281	145	240	0	144	7	15	0	314	214	138	0	20	0	358	358	358	358	104	23	0	508	0	320	138	528	0	348	0	2458	2872	1103	442	317	865	18528	733	17795					
DE	A																																																				
00:01	01:00	81.5	15.0	LL	8.0	2.0	1.9	1.5	1.0	11.7	3.0	10.0	LL	6.0	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	103.2	R	18.4	R	30.9	535.9	8.0	527.9	0.04	21.4	21.4	0.0	0.0
01:01	02:00	79.6	15.0	LL	8.0	2.0	1.9	1.5	1.0	11.7	3.0	10.0	LL	6.0	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	20.0	RF	RF	RF	18.0	RF	14.5	IN	60.2	120.4	R	18.4	R	20.6	489.7	-2.0	491.7	0.04	19.6	19.6	0.0	0.0
02:01	03:00	80.6	LL	LL	8.0	2.0	1.9	1.5	1.0	11.7	3.0	10.0	LL	6.0	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	20.0	RF	RF	RF	18.0	RF	14.5	IN	98.3	120.4	R	18.4	R	20.6	513.8	26.0	487.8	0.04	20.6	20.6	0.0	0.0
03:01	04:00	80.8	LL	LL	8.0	2.0	1.9	1.5	1.0	11.7	3.0	10.0	LL	6.0	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	20.0	RF	RF	RF	18.0	RF	14.5	IN	105.2	120.4	R	18.4	R	20.6	520.9	21.0	499.9	0.04	20.8	20.8	0.0	0.0
04:01	05:00	82.5	20.0	LL	8.0	2.0	1.9	1.5	1.0	11.7	3.0	10.0	LL	6.0	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	R	18.4	3.8	30.9	562.9	2.0	560.9	0.04	22.5	22.5	0.0	0.0
05:01	06:00	126.5	45.0	LL	8.0	2.0	1.9	1.5	1.0	11.7	3.0	10.0	LL	6.0	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	R	18.4	18.4	30.9	646.5	8.0	638.5	0.03	19.4	19.4	0.0	0.0
06:01	07:00	195.7	45.0	LL	8.0	3.0	1.9	1.5	1.0	11.7	7.0	10.0	LL	6.0	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	R	18.4	18.4	41.2	731.0	17.0	714.0	0.03	21.9	21.9	0.0	0.0
07:01	08:00	171.0	45.0	LL	8.0	3.0	1.9	1.5	1.0	11.7	7.0	10.0	LL	6.0	R	R	RF	13.1	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	783.9	8.0	775.9	0.03	23.5	23.5	0.0	0.0
08:01	09:00	201.2	45.0	20.0	13.6	3.0	1.9	1.5	1.0	11.7	7.0	10.0	LL	6.0	R	R	RF	13.1	5.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	RF	21.4	RF	6.0	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	845.5	25.0	820.5	0.03	25.4	20.4	0.0	5.0
09:01	10:00	213.9	45.0	25.0	13.6	3.0	1.9	1.5	1.0	11.7	7.0	10.0	LL	6.0	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	RF	21.4	RF	12.0	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	883.7	53.0	830.7	0.03	26.5	21.5	0.0	5.0
10:01	11:00	216.5	45.0	55.2	13.6	3.0	1.9	1.5	1.0	11.7	7.0	10.0	LL	6.0	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	RF	21.4	RF	18.0	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	922.5	55.0	867.5	0.03	27.7	24.7	0.0	3.0
11:01	12:00	190.4	45.0	55.2	13.6	3.0	1.9	1.5	1.0	11.7	7.0	10.0	LL	6.0	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	RF	21.4	RF	22.4	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	900.8	55.0	845.8	0.03	27.0	24.0	0.0	3.0
12:01	13:00	159.4	45.0	55.2	13.6	3.0	1.9	1.5	1.0	11.7	7.0	10.0	LL	6.0	R	R	RF	13.1	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	22.4	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	875.0	55.0	820.0	0.03	26.3	23.3	0.0	3.0
13:01	14:00	185.5	45.0	55.2	8.0	3.0	1.9	1.5	1.0	11.7	7.0	10.0	LL	6.0	R	R	RF	13.1	8.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	22.4	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	884.0	55.0	829.0	0.03	26.5	23.5	0.0	3.0
14:01	15:00	207.3	45.0	45.0	8.0	3.0	1.9	1.5	1.0	11.7	7.0	10.0	LL	6.0	R	R	RF	13.1	8.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	22.4	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	895.6	55.0	840.6	0.03	26.9	21.9	0.0	5.0
15:01	16:00	175.2	45.0	40.0	8.0	3.0	1.9	1.5	1.0	11.7	7.0	10.0	LL	6.0	R	R	RF	13.1	8.0	14.0	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	888.5	55.0	833.5	0.03	26.7	21.7	0.0	5.0
16:01	17:00	140.7	45.0	40.0	8.0	3.0	1.9	1.5	1.0	11.7	7.0	10.0	LL	6.0	R	R	RF	13.1	10.0	14.0	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	856.0	55.0	801.0	0.03	25.7	20.7	0.0	5.0
17:01	18:00	169.3	45.0	30.0	8.0	3.0	1.9	1.5	1.0	11.7	7.0	10.0	LL	6.0	R	R	RF	13.1	10.0	14.0	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	30.0	18.4	18.4	41.2	827.0	23.0	804.0	0.03	24.8	19.8	0.0	5.0
18:01	18:15	97.6	58.2	55.2	13.6	5.8	1.9	3.5	1.0	11.7	12.0	10.0	LL	6.0	R	R	RF	13.1	19.5	14.0	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	866.2	24.0	842.2	0.02	17.3	14.3	0.0	3.0
18:16	18:30	133.1	58.2	55.2	13.6	5.8	1.9	3.5	1.0	11.7	12.0	10.0	LL	6.0	R	R	RF	13.1	19.5	14.0	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	901.7	24.0	877.7	0.02	18.0	15.0	0.0	3.0
18:31	18:45	195.8	58.2	55.2	13.6	5.8	1.9	3.5	9.7	11.7	12.0	10.0	LL	6.0	R	R	RF	13.1	19.5	14.0	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	973.1	24.0	949.1	0.02	19.5	16.5	0.0	3.0
18:46	19:00	230.5	58.2	55.2	13.6	5.8	1.9	3.5	9.7	11.7	12.0	10.0	LL	6.0	R	R	RF	13.1	19.5	23.4	R	14.5	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	1031.7	24.0	1007.7	0.02	20.6	17.6	0.0	3.0
19:01	19:15	229.4	58.2	55.2	13.6	5.8	1.9	3.5	9.7	11.7	12.0	10.0	LL	6.0	12.8	15.5	RF	13.1	19.5	23.4	R	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	1084.2	37.0	1047.2	0.02	21.7	18.7	0.0	3.0
19:16	19:30	228.7	58.2	55.2	13.6	5.8	1.9	3.5	9.7	11.7	12.0	10.0	LL	6.0	8.0	15.5	RF	13.1	19.5	23.4	R	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	1078.7	37.0	1041.7	0.02	21.6	18.6	0.0	3.0
19:31	19:45	219.8	58.2	55.2	13.6	5.8	1.9	3.5	9.7	11.7	12.0	10.0	LL	6.0	8.0	15.5	RF	13.1	19.5	23.4	R	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	1069.8	37.0	1032.8	0.02	21.4	18.4	0.0	3.0
19:46	20:00	229.7	58.2	55.2	13.6	5.8	1.9	3.5	9.7	11.7	12.0	10.0	LL	6.0	R	14.0	RF	13.1	19.5	23.4	R	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	1070.2	37.0	1033.2	0.02	21.4	18.4	0.0	3.0
20:01	20:15	219.2	58.2	55.2	13.6	5.8	1.9	3.5	9.7	11.7	12.0	10.0	LL	6.0	R	R	RF	13.1	19.5	14.0	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	996.5	46.0	950.5	0.02	19.9	16.9	0.0	3.0
20:16	20:30	219.2	58.2	55.2	13.6	5.8	1.9	3.5	9.7	11.7	12.0	10.0	LL	6.0	R	R	RF	13.1	19.5	14.0	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	996.5	46.0	950.5	0.02	19.9	16.9	0.0	3.0
20:31	20:45	217.2	58.2	55.2	13.6	5.8	1.9	3.5	9.7	11.7	12.0	10.0	LL	6.0	R	R	RF	13.1	19.5	14.0	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	994.5	46.0	948.5	0.02	19.9	16.9	0.0	3.0
20:46	21:00	71.7	58.2	55.2	13.6	5.8	1.9	3.5	9.7	11.7	12.0	10.0	LL	6.0	R	R	RF	13.1	19.5	14.0	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	849.0	46.0	803.0	0.02	17.0	14.0	0.0	3.0
21:01	22:00	73.5	58.2	42.1	13.6	5.8	1.9	1.5	9.7	11.7	2.8	10.0	LL	6.0	R	R	RF	13.1	8.6	14.0	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	64.0	18.4	18.4	41.2	802.0	38.0	764.0	0.02	16.0	13.0	0.0	3.0
22:01	23:00	85.5	LL	16.8	3.0	5.8	1.9	1.5	9.7	11.7	2.0	10.0	LL	6.0	R	R	RF	13.1	9.9	14.0	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	21.4	RF	22.4	16.0	22.8	RF	14.5	IN	105.2	120.4	R	18.4	R	30.9	627.7	3.0	624.7	0.04	25.1	25.1	0.0	0.0
23:01	24:00	88.8	LL	LL	3.0	2.0	1.9	1.5	1.0	11.7	2.1	10.0	LL	6.0	R	R	RF	13.1	9.9	14.0	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	20.0	RF	15.0	10.0	18.0	RF	14.5	IN	90.1	120.4	R	18.4	R	20.6	556.8	11.0	545.8	0.04	22.3	22.3	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)	0.0	A	1.0	HORAS	
ENRON 19	0.0	A	24.0	HORAS	
TEXTILES DEL LAGO U3	0.0	A	24.0	HORAS	
PALMAS 5	8.0	A	12.0	HORAS	
.		A		HORAS	

INDISPONIBILIDAD FORZADA:

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

Hora: 10:23

CENTRO DE DESPACHO DE CARGA

OPERACIÓN EN TIEMPO REAL