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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE REDESPACHO # 1
LUNES 11 DE NOVIEMBRE 2002

CONCEPCIÓN, PANTALEON, LA UNIÓN, MADRE TIERRA: EN PERIODO DE ZAFRA
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.		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	24.3	0	23.1	16.5	23.7	5	20	128.9	108.3	124	80	19	15.2	42.4	1323							
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		3864	633	455	182	89	46	42	58	331	118	163	73	120	0	0	0	504	211	0	0	9	0	358	358	358	358	0	0	672	559	0	510	347	0	0	310	3002	1482	2090	197	420	20	537	18475	1519	16956					
DE	A																																																	CHX	AGU	JUR
00:01	01:00	80.0	LL	LL	4.0	3.8	1.9	1.0	0.5	13.8	4.0	5.0	3.0	5.0	R	R	RF	21.0	2.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	R	125.1	R	58.5	R	17.5	R	10.3	501.0	70.0	431.0	0.04	20.0	20.0	0.0	0.0
01:01	02:00	79.3	LL	LL	4.0	3.8	1.9	1.0	0.5	13.8	4.0	5.0	3.0	5.0	R	R	RF	21.0	2.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	R	125.1	R	41.9	R	17.5	R	10.3	483.7	70.0	413.7	0.04	19.3	19.3	0.0	0.0
02:01	03:00	78.6	LL	LL	4.0	3.8	1.9	1.0	0.5	13.8	4.0	5.0	3.0	5.0	R	R	RF	21.0	2.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	R	125.1	R	24.6	R	17.5	R	10.3	465.7	70.0	395.7	0.04	18.6	18.6	0.0	0.0
03:01	04:00	78.7	LL	LL	4.0	3.8	1.9	1.0	0.5	13.8	4.0	5.0	3.0	5.0	R	R	RF	21.0	2.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	R	125.1	R	26.4	R	17.5	R	10.3	467.6	60.0	407.6	0.04	18.7	18.7	0.0	0.0
04:01	05:00	81.0	LL	LL	4.0	3.8	1.9	1.0	0.5	13.8	4.0	5.0	3.0	5.0	R	R	RF	21.0	2.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	R	125.1	R	80.9	R	17.5	R	10.3	524.4	60.0	464.4	0.04	21.0	21.0	0.0	0.0
05:01	06:00	78.7	LL	LL	7.0	3.8	1.9	1.0	0.5	13.8	4.0	5.0	3.0	5.0	R	R	RF	21.0	2.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	R	125.1	64.2	103.2	R	17.5	R	20.6	621.9	65.0	556.9	0.03	18.7	18.7	0.0	0.0
06:01	07:00	76.9	25.0	LL	7.0	3.8	1.9	2.0	0.5	13.8	4.0	8.0	3.0	5.0	R	R	RF	21.0	2.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	92.0	103.2	R	17.5	R	20.6	696.3	85.0	611.3	0.03	20.9	16.9	4.0	0.0
07:01	08:00	109.5	25.0	LL	7.0	3.8	1.9	2.0	0.5	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	99.6	103.2	R	17.5	R	20.6	740.5	50.0	690.5	0.03	22.2	18.2	4.0	0.0
08:01	09:00	177.6	34.0	10.0	7.0	3.8	1.9	2.0	0.5	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	95.0	103.2	R	17.5	R	20.6	823.0	61.0	762.0	0.03	24.7	20.7	4.0	0.0
09:01	10:00	158.1	34.0	35.0	10.0	3.8	1.9	2.0	1.0	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	99.6	103.2	R	17.5	R	20.6	836.6	61.0	775.6	0.03	25.1	17.3	4.0	3.8
10:01	11:00	167.9	34.0	35.0	10.0	3.8	1.9	2.0	1.0	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	99.6	103.2	R	17.5	R	20.6	858.9	61.0	797.9	0.03	25.8	18.0	4.0	3.8
11:01	12:00	177.5	34.0	35.0	10.0	3.8	1.9	2.0	1.0	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	99.6	103.2	R	17.5	R	20.6	868.5	61.0	807.5	0.03	26.1	18.3	4.0	3.8
12:01	13:00	167.5	34.0	35.0	10.0	3.8	1.9	2.0	1.0	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	99.6	103.2	R	17.5	R	30.6	856.0	61.0	795.0	0.03	25.7	17.9	4.0	3.8
13:01	14:00	170.5	34.0	35.0	10.0	3.8	1.9	2.0	1.0	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	99.6	103.2	R	17.5	R	30.6	859.0	61.0	798.0	0.03	25.8	18.0	4.0	3.8
14:01	15:00	196.5	25.0	35.0	7.0	3.8	1.9	2.0	1.0	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	99.6	103.2	R	17.5	R	30.6	873.0	61.0	812.0	0.03	26.2	18.4	4.0	3.8
15:01	16:00	240.8	20.0	25.0	7.0	3.8	1.9	2.0	2.5	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	70.0	103.2	R	17.5	R	20.6	864.2	61.0	803.2	0.03	25.9	18.1	4.0	3.8
16:01	17:00	241.1	20.0	35.0	7.0	3.8	1.9	2.0	2.5	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	70.0	103.2	R	17.5	R	20.6	874.5	61.0	813.5	0.03	26.2	18.4	4.0	3.8
17:01	18:00	242.4	50.0	35.0	7.0	3.8	1.9	2.0	2.5	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	99.6	103.2	71.8	17.5	11.1	41.2	1065.3	43.0	1022.3	0.03	32.0	24.2	4.0	3.8
18:01	18:15	236.1	69.8	35.0	13.6	3.8	1.9	2.0	9.7	13.8	12.0	10.0	3.4	5.0	R	R	RF	21.0	19.5	RF	R	12.0	R	14.9	14.9	14.9	14.9	M	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	99.6	103.2	71.8	17.5	11.1	41.2	1116.0	74.0	1042.0	0.02	22.3	15.5	3.0	3.8
18:16	18:30	235.1	69.8	35.0	13.6	3.8	1.9	2.0	9.7	13.8	12.0	10.0	3.4	5.0	R	R	RF	21.0	19.5	RF	R	12.0	R	14.9	14.9	14.9	14.9	M	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	99.6	103.2	71.8	17.5	11.1	41.2	1115.0	74.0	1041.0	0.02	22.3	15.5	3.0	3.8
18:31	18:45	244.4	69.8	35.0	13.6	3.8	1.9	2.0	9.7	13.8	12.0	10.0	3.4	5.0	R	R	RF	21.0	19.5	RF	R	12.0	R	14.9	14.9	14.9	14.9	M	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	99.6	103.2	71.8	17.5	11.1	41.2	1124.3	74.0	1050.3	0.02	22.5	15.7	3.0	3.8
18:46	19:00	251.6	69.8	35.0	13.6	3.8	1.9	2.0	9.7	13.8	12.0	10.0	3.4	5.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	99.6	103.2	71.8	17.5	3.1	41.2	1111.5	74.0	1037.5	0.02	22.2	15.4	3.0	3.8
19:01	19:15	251.6	69.8	35.0	13.6	3.8	1.9	2.0	9.7	13.8	12.0	10.0	3.4	5.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	99.6	103.2	71.8	17.5	R	41.2	1108.4	74.0	1034.4	0.02	22.2	15.4	3.0	3.8
19:16	19:30	251.8	69.8	35.0	13.6	3.8	1.9	2.0	9.7	13.8	12.0	10.0	3.4	5.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	99.6	103.2	62.4	17.5	R	41.2	1099.2	74.0	1025.2	0.02	22.0	15.2	3.0	3.8
19:31	19:45	252.0	69.8	35.0	13.6	3.8	1.9	2.0	9.7	13.8	12.0	10.0	3.4	5.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	99.6	103.2	51.1	17.5	R	41.2	1088.1	74.0	1014.1	0.02	21.8	15.0	3.0	3.8
19:46	20:00	252.5	69.8	35.0	13.6	3.8	1.9	2.0	9.7	13.8	12.0	10.0	3.4	5.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	99.6	103.2	28.4	17.5	R	41.2	1065.9	74.0	991.9	0.02	21.3	14.5	3.0	3.8
20:01	20:15	253.3	69.8	35.0	13.6	3.8	1.9	2.0	9.7	13.8	10.0	10.0	3.4	5.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	99.6	103.2	R	17.5	R	30.9	1026.0	64.0	962.0	0.02	20.5	13.7	3.0	3.8
20:16	20:30	254.0	69.8	35.0	13.6	3.8	1.9	2.0	9.7	13.8	10.0	10.0	3.4	5.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	24.3	RF	20.0	14.0	RF	RF	19.4	125.1	88.1	103.2	R	17.5	R	20.6	992.3	64.0	928.3	0.02	19.8	13.0	3.0	3.8
20:31	20:45	254.5	69.8	35.0	13.6	3.8	1.9	2.0	9.7	13.8	10.0	10.0	3.4	5.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	24.3	RF	20.0	14.0	RF	RF	19.4	125.1	60.5	103.2	R	17.5	R	20.6	965.2	64.0	901.2	0.02	19.3	12.5	3.0	3.8
20:46	21:00	255.1	69.8	35.0	13.6	3.8	1.9	2.0	9.7	13.8	10.0	10.0	3.4	5.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	24.3	RF	20.0	14.0	RF	RF	19.4	125.1	31.4	103.2	R	17.5	R	20.6	936.7	64.0	872.7	0.02	18.7	11.9	3.0	3.8
21:01	22:00	133.9	55.0	35.0	7.0	3.0	1.9	2.0	9.7	13.8	4.0	6.0	3.0	5.0	R	R	RF	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	24.3	RF	20.0	14.0	RF	RF	19.4	125.1	25.0	103.2	R	17.5	R	20.6	776.5	55.0	721.5	0.02	15.5	5.7	6.0	3.8
22:01	23:00	183.9	LL	LL	4.0	3.0	1.9	2.0	1.0	13.8	4.0	6.0	3.0	5.0	R	R	RF	21.0	2.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	R	125.1	R	103.2	R	17.5	R	20.6	661.6	65.0	596.6	0.04	26.5	26.5	0.0	0.0
23:01	24:00	195.9	LL	LL	4.0	3.0	1.9	2.0	0.5	13.8	4.0	6.0	3.0	5.0	R	R	RF	21.0	2.0	RF	R	R	R	14.9	14.9	14.9	14.9	M	R	28.0	23.0	RF	20.0	14.0	RF	RF	R	125.1	M	M	R	17.5	R	20.6	569.9	65.0	504.9	0.04	22.8	22.8	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	2.0	HORAS	ENRON U16	0.0	A	24.0	HORAS
JURUN MARINALA	6.0	A	8.0	HORAS	JURUN MARINALA U1	0.0	A	24.0	HORAS
ESPERANZA 5	0.0	A	24.0	HORAS	STA. MARIA 2	0.0	A	24.0	HORAS
ORZUNIL	0.0	A	18.0	HORAS	PALMAS 5	0.0	A	24.0	HORAS
CHIXOY U1	0.0	A	17.0	HORAS	ENRON BARCAZA 1 Y 2	23.0	A	24.0	HORAS
ENRON U18	0.0	A	24.0	HORAS	LA ESPERANZA	23.0	A	24.0	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

Hora: 07:57

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL