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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
SABADO 09 DE NOVIEMBRE 2002

SANTA ANA: EN PERÍODO DE PRUEBAS **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	3271	636	247	182	89	46	42	54	331	118	163	73	120	0	0	0	511	214	0	0	0	0	358	358	358	358	125	0	519	559	0	502	347	0	0	400	3002	857	2460	70	420	0	540	17329	1547	15782					
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	21.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	R	125.1	R	103.2	R	17.5	R	19.6	549.5	60.0	489.5	0.04	22.0	22.0	0.0	0.0
01:01	02:00	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	21.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	11.7	125.1	R	86.0	R	17.5	R	20.6	545.0	60.0	485.0	0.04	21.8	21.8	0.0	0.0
02:01	03:00	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	21.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	R	125.1	R	103.2	R	17.5	R	13.8	543.7	60.0	483.7	0.04	21.7	21.7	0.0	0.0
03:01	04:00	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	21.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	7.2	125.1	R	103.2	R	17.5	R	20.6	557.7	60.0	497.7	0.04	22.3	22.3	0.0	0.0
04:01	05:00	83.3	15.0	LL	4.0	3.8	1.9	1.0	0.5	13.8	4.0	5.0	3.0	5.0	R	R	RF	21.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	12.6	125.1	R	103.2	R	17.5	R	20.6	581.4	60.0	521.4	0.04	23.3	23.3	0.0	0.0
05:01	06:00	130.4	15.0	LL	7.0	3.8	1.9	1.0	0.5	13.8	4.0	5.0	3.0	5.0	R	R	RF	21.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	R	103.2	R	17.5	R	20.6	638.3	75.0	563.3	0.03	19.1	19.1	0.0	0.0
06:01	07:00	130.3	15.0	LL	7.0	3.8	1.9	2.0	0.5	13.8	4.0	8.0	3.0	5.0	R	R	RF	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	R	103.2	R	17.5	R	20.6	661.7	65.0	596.7	0.03	19.9	19.9	0.0	0.0
07:01	08:00	180.3	15.0	LL	7.0	3.8	1.9	2.0	0.5	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	10.0	103.2	R	17.5	R	20.6	720.7	75.0	645.7	0.03	21.6	21.6	0.0	0.0
08:01	09:00	188.5	27.1	LL	7.0	3.8	1.9	2.0	0.5	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	50.0	103.2	R	17.5	R	20.6	761.5	75.0	686.5	0.03	22.8	20.8	2.0	0.0
09:01	10:00	131.3	27.1	LL	10.0	3.8	1.9	2.0	1.0	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	105.2	103.2	R	17.5	R	20.6	782.5	75.0	707.5	0.03	23.5	21.5	2.0	0.0
10:01	11:00	139.9	27.1	10.0	10.0	3.8	1.9	2.0	1.0	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	105.2	103.2	R	17.5	R	20.6	781.6	75.0	706.6	0.03	23.4	21.4	2.0	0.0
11:01	12:00	149.0	27.1	10.0	10.0	3.8	1.9	2.0	1.0	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.3	12.9	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	50.0	103.2	R	17.5	R	20.6	748.4	50.0	698.4	0.03	22.5	20.5	2.0	0.0
12:01	13:00	151.6	27.1	10.0	10.0	3.8	1.9	2.0	1.0	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	40.0	103.2	R	17.5	R	20.6	728.1	75.0	653.1	0.03	21.8	19.8	2.0	0.0
13:01	14:00	143.6	27.1	10.0	10.0	3.8	1.9	2.0	1.0	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	12.0	103.2	R	17.5	R	20.6	692.1	50.0	642.1	0.03	20.8	18.8	2.0	0.0
14:01	15:00	154.2	27.1	10.0	7.0	3.8	1.9	2.0	1.0	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.3	3.3	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	R	103.2	R	17.5	R	20.6	691.0	50.0	641.0	0.03	20.7	18.7	2.0	0.0
15:01	16:00	130.6	27.1	10.0	7.0	3.8	1.9	2.0	1.0	13.8	4.0	7.0	3.0	5.0	R	R	RF	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	R	103.2	R	17.5	R	20.6	683.6	50.0	633.6	0.03	20.5	18.5	2.0	0.0
16:01	17:00	120.5	35.0	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	21.3	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	19.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	R	103.2	R	17.5	R	20.6	686.9	50.0	636.9	0.03	20.6	12.6	5.0	3.0
17:01	18:00	191.3	69.8	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	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	28.0	24.3	RF	23.0	17.5	RF	RF	19.4	125.1	105.2	103.2	R	17.5	R	30.9	944.3	50.0	894.3	0.03	28.3	22.3	3.0	3.0
18:01	18:15	198.9	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	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	105.2	103.2	42.4	17.5	R	41.2	1037.4	94.0	943.4	0.02	20.7	14.7	3.0	3.0
18:16	18:30	198.7	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	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	105.2	103.2	50.8	17.5	R	41.2	1045.6	94.0	951.6	0.02	20.9	14.9	3.0	3.0
18:31	18:45	198.3	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	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	105.2	103.2	69.0	17.5	R	41.2	1063.4	94.0	969.4	0.02	21.3	15.3	3.0	3.0
18:46	19:00	198.4	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	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	105.2	103.2	65.9	17.5	R	41.2	1060.4	94.0	966.4	0.02	21.2	15.2	3.0	3.0
19:01	19:15	198.9	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	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	105.2	103.2	40.9	17.5	R	41.2	1035.9	79.0	956.9	0.02	20.7	14.7	3.0	3.0
19:16	19:30	198.4	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	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	105.2	103.2	10.0	17.5	0.0	41.2	1004.5	79.0	925.5	0.02	20.1	14.1	3.0	3.0
19:31	19:45	199.7	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	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	105.2	103.2	R	17.5	R	41.2	995.8	79.0	916.8	0.02	19.9	13.9	3.0	3.0
19:46	20:00	199.7	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	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	28.0	24.3	RF	29.1	17.5	RF	RF	19.4	125.1	105.2	103.2	R	17.5	R	37.9	992.5	79.0	913.5	0.02	19.9	13.9	3.0	3.0
20:01	20:15	200.0	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	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	28.0	24.3	RF	24.9	17.5	RF	RF	19.4	125.1	105.2	103.2	R	17.5	R	30.9	979.6	79.0	900.6	0.02	19.6	13.6	3.0	3.0
20:16	20:30	200.0	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	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	28.0	24.3	RF	20.0	14.0	RF	RF	19.4	125.1	105.2	103.2	R	17.5	R	22.3	962.6	79.0	883.6	0.02	19.3	13.3	3.0	3.0
20:31	20:45	198.0	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	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	28.0	24.3	RF	20.0	14.0	RF	RF	19.4	125.1	73.4	103.2	R	17.5	R	20.6	927.1	79.0	848.1	0.02	18.5	12.5	3.0	3.0
20:46	21:00	201.0	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	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	28.0	24.3	RF	20.0	14.0	RF	RF	19.4	125.1	73.4	103.2	R	17.5	R	20.6	930.1	79.0	851.1	0.02	18.6	12.6	3.0	3.0
21:01	22:00	132.0	45.0	12.0	7.0	3.0	1.9	2.0	9.7	13.8	4.0	6.0	3.0	5.0	R	R	RF	21.3	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	28.0	24.3	RF	20.0	14.0	RF	RF	19.4	125.1	50.0	103.2	R	17.5	R	20.6	772.1	60.0	712.1	0.02	15.4	7.4	6.0	2.0
22:01	23:00	109.2	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	21.3	11.1	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	28.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	30.0	103.2	R	17.5	R	20.6	650.9	60.0	590.9	0.04	26.0	26.0	0.0	0.0
23:01	24:00	87.7	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	21.3	11.1	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	28.0	23.0	RF	20.0	14.0	RF	RF	19.4	125.1	R	103.2	R	17.5	R	20.6	598.9	60.0	538.9	0.04	24.0	24.0	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	CHIXOY U4	0.0	A	1.0	HORAS.
LAS PALMAS 4	22.0	A	24.0	HORAS	LAS PALMAS 1,2,3,5	22.0	A	23.3	HORAS
ESPERANZA 5	0.0	A	24.0	HORAS					
SANTA MARIA U1	0.0	A	24.0	HORAS					
CHIXOY U5	22.0	A	24.0	HORAS					
ENRON U18	22.0	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: 09:06

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL