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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
SABADO 05 DE OCTUBRE DE 2002

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

GENERACION FORZADA

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	80	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	124	80	19	15.2	31.8	1332.4							
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		5984	1629	501	326	120	46	42	74	350	204	200	89	187	0	0	0	504	468	0	0	0	0	224	338	89	224	125	0	531	0	0	0	0	0	0	77	2881	290	960	10	331	6	505	17315	1651	15664					
DE	A																																																	CHX	AGU	JUR
00:01	01:00	246.4	69.8	LL	13.6	5.0	1.9	1.0	2.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	R	14.9	R	R	5.2	R	22.0	M	RF	RF	M	RF	RF	R	115.4	R	R	R	R	R	10.3	590.1	90.0	500.1	0.04	23.6	20.6	3.0	0.0
01:01	02:00	247.1	69.8	LL	13.6	5.0	1.9	1.0	2.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	R	14.9	R	R	5.2	R	22.0	M	RF	RF	M	RF	RF	R	96.0	R	R	R	R	R	10.3	571.4	90.0	481.4	0.04	22.9	19.9	3.0	0.0
02:01	03:00	247.7	69.8	LL	13.6	5.0	1.9	1.0	2.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	R	R	R	R	5.2	R	22.0	M	RF	RF	M	RF	RF	R	96.0	R	R	R	R	R	10.3	557.1	84.0	473.1	0.04	22.3	19.3	3.0	0.0
03:01	04:00	247.3	69.8	LL	13.6	5.0	1.9	1.0	2.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	R	10.0	R	R	5.2	R	22.0	M	RF	RF	M	RF	RF	R	96.0	R	R	R	R	R	10.3	566.7	84.0	482.7	0.04	22.7	19.7	3.0	0.0
04:01	05:00	246.2	69.8	LL	13.6	5.0	1.9	1.0	2.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	R	14.9	R	R	5.2	R	22.0	M	RF	RF	M	RF	RF	R	120.5	R	R	R	R	R	10.3	595.0	87.0	508.0	0.04	23.8	20.8	3.0	0.0
05:01	06:00	251.3	69.8	LL	13.6	5.0	1.9	1.0	2.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	R	14.9	R	R	5.2	R	22.0	M	RF	RF	M	RF	RF	R	125.1	R	R	R	18.4	R	10.5	623.3	50.0	573.3	0.03	18.7	15.7	3.0	0.0
06:01	07:00	251.5	51.6	LL	13.6	5.0	1.9	2.0	1.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	R	14.9	R	R	5.2	R	22.0	M	RF	RF	M	RF	RF	R	125.1	R	R	R	18.4	R	20.6	615.4	30.0	585.4	0.03	18.5	15.5	3.0	0.0
07:01	08:00	247.7	56.4	10.0	13.6	5.0	1.9	2.0	1.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	R	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	R	125.1	R	85.9	R	18.4	R	20.6	742.1	70.0	672.1	0.03	22.3	19.3	3.0	0.0
08:01	09:00	251.1	69.8	15.0	13.6	5.0	1.9	2.0	1.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	R	125.1	R	85.9	R	18.4	R	20.6	763.9	56.0	707.9	0.03	22.9	15.9	3.0	4.0
09:01	10:00	250.8	69.8	25.4	13.6	5.0	1.9	2.0	1.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	R	125.1	R	85.9	R	18.4	R	20.6	774.0	69.0	705.0	0.03	23.2	16.2	3.0	4.0
10:01	11:00	250.3	69.8	40.2	13.6	5.0	1.9	2.0	1.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	R	125.1	R	85.9	R	18.4	R	20.6	788.3	71.0	717.3	0.03	23.6	16.6	3.0	4.0
11:01	12:00	250.0	69.8	52.0	13.6	5.0	1.9	2.0	1.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	R	125.1	R	85.9	R	18.4	R	20.6	799.8	71.0	728.8	0.03	24.0	17.0	3.0	4.0
12:01	13:00	251.8	65.0	24.0	13.6	5.0	1.9	2.0	1.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	R	125.1	R	58.0	R	18.4	R	20.6	740.9	71.0	669.9	0.03	22.2	15.2	3.0	4.0
13:01	14:00	252.7	60.0	24.0	13.6	5.0	1.9	2.0	1.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	R	125.1	R	30.0	R	18.4	R	20.6	708.8	56.0	652.8	0.03	21.3	14.3	3.0	4.0
14:01	15:00	252.4	69.8	24.0	13.6	5.0	1.9	2.0	1.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	R	125.1	R	30.0	R	18.4	R	20.6	718.3	56.0	662.3	0.03	21.5	14.5	3.0	4.0
15:01	16:00	253.3	69.8	24.0	13.6	5.0	1.9	2.0	1.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	M	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	R	125.1	R	R	R	18.4	R	20.6	689.2	51.0	638.2	0.03	20.7	13.7	3.0	4.0
16:01	17:00	252.9	69.8	24.0	13.6	5.0	1.9	2.0	1.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	R	125.1	R	R	R	18.4	R	20.6	703.7	51.0	652.7	0.03	21.1	14.1	3.0	4.0
17:01	18:00	223.6	69.8	24.0	13.6	5.0	1.9	2.0	1.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	19.4	125.1	30.0	103.2	R	18.4	R	30.9	837.3	51.0	786.3	0.03	25.1	18.1	3.0	4.0
18:01	18:15	253.7	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.6	12.0	10.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	19.4	125.1	90.0	103.2	R	18.4	R	41.2	983.6	84.0	899.6	0.02	19.7	13.7	3.0	3.0
18:16	18:30	253.0	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.6	12.0	10.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	19.4	125.1	109.3	103.2	R	18.4	R	41.2	1002.2	84.0	918.2	0.02	20.0	14.0	3.0	3.0
18:31	18:45	252.9	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.6	12.0	10.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	19.4	125.1	110.7	103.2	R	18.4	3.4	41.2	1006.9	84.0	922.9	0.02	20.1	14.1	3.0	3.0
18:46	19:00	252.3	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.6	12.0	10.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	26.7	M	RF	RF	M	RF	RF	19.4	125.1	110.7	103.2	20.0	18.4	7.4	41.2	1035.0	84.0	951.0	0.02	20.7	14.7	3.0	3.0
19:01	19:15	252.3	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.6	12.0	10.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	26.7	M	RF	RF	M	RF	RF	19.4	125.1	110.7	103.2	20.0	18.4	7.4	41.2	1035.0	86.0	949.0	0.02	20.7	14.7	3.0	3.0
19:16	19:30	252.7	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.6	12.0	10.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	25.0	M	RF	RF	M	RF	RF	19.4	125.1	110.7	103.2	R	18.4	7.4	41.2	1013.7	86.0	927.7	0.02	20.3	14.3	3.0	3.0
19:31	19:45	253.0	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.6	12.0	10.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	19.4	125.1	108.8	103.2	R	18.4	R	41.2	1001.7	86.0	915.7	0.02	20.0	14.0	3.0	3.0
19:46	20:00	253.3	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.6	12.0	10.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	19.4	125.1	92.5	103.2	R	18.4	R	41.2	985.7	86.0	899.7	0.02	19.7	13.7	3.0	3.0
20:01	20:15	253.5	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.6	12.0	10.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	19.4	125.1	81.4	103.2	R	18.4	R	41.2	974.8	82.0	892.8	0.02	19.5	13.5	3.0	3.0
20:16	20:30	253.6	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.6	12.0	10.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	19.4	125.1	74.5	103.2	R	18.4	R	41.2	968.0	82.0	886.0	0.02	19.4	13.4	3.0	3.0
20:31	20:45	254.3	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.6	12.0	10.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	19.4	125.1	39.4	103.2	R	18.4	R	41.2	933.6	82.0	851.6	0.02	18.7	12.7	3.0	3.0
20:46	21:00	255.2	69.8	55.2	13.6	5.0	1.9	2.0	9.7	14.6	12.0	10.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	15.4	125.1	R	103.2	R	18.4	R	41.2	891.1	82.0	809.1	0.02	17.8	11.8	3.0	3.0
21:01	22:00	258.9	69.8	48.7	13.6	5.0	1.9	2.0	9.7	14.6	8.0	10.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	22.0	M	RF	RF	M	RF	RF	R	125.1	R	R	R	18.4	R	30.9	755.4	51.0	704.4	0.02	15.1	8.1	3.0	4.0
22:01	23:00	244.6	69.8	LL	13.6	5.0	1.9	2.0	9.7	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	R	14.9	R	R	5.2	R	22.0	M	RF	RF	M	RF	RF	R	125.1	R	R	R	18.4	R	20.6	635.4	70.0	565.4	0.04	25.4	22.4	3.0	0.0
23:01	24:00	246.8	69.8	LL	13.6	5.0	1.9	2.0	1.0	14.6	8.0	8.0	3.7	7.8	R	R	M	21.0	19.5	RF	R	R	R	R	14.9	R	R	5.2	R	22.0	M	RF	RF	M	RF	RF	R	105.6	R	R	R	R	R	10.3	580.7	90.0	490.7	0.04	23.2	20.2	3.0	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	AGUACAPA 2	8.0	A	12.0	HORAS
VAPOR 2 CTE	0.0	A	24.0	HORAS	STA. ANA	0.0	A	24.0	HORAS
AGUACAPA U3	8.0	A	12.0	HORAS	ESPERANZA U6	0.0	A	24.0	HORAS
MADRE TIERRA	0.0	A	24.0	HORAS	LAS PALMAS U3	7.0	A	16.0	HORAS
CONCEPCIÓN	0.0	A	24.0	HORAS	ESPERANZA U2	0.0	A	6.0	HORAS
SIDEGUA 6	0.0	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	0.0	A	24.0	HORAS
SIDEGUA U8	0.0	A	24.0	HORAS

Hora: 10:00

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL