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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
LUNES 15 DE JULIO 2002

QUIXAL: ENERGÍA MÁXIMA SEGÚN PROGRAMA. VERIFICAR QUE SE CUMPLA META.
TAMPA: ENERGÍA MÁXIMA SEGÚN PROGRAMA.
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		3574	866	626	305	79	46	42	63	245	148	181	0	187	248	54	0	329	201	0	0	297	124	355	355	338	355	123	411	0	285	0	0	0	242	0	348	0	2406	2872	252	442	331	865	17594	1034	16560					
DE	A																																																					CHX	AGU	JUR
00:01	01:00	78.3	LL	LL	13.6	2.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	R	R	RF	13.7	LL	RF	IN	R	R	14.9	14.9	10.0	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	IN	98.4	103.2	R	18.4	R	20.6	457.1	37.0	420.1	0.04	18.3	18.3	0.0	0.0
01:01	02:00	77.6	LL	LL	13.6	2.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	R	R	RF	13.7	LL	RF	IN	R	R	14.9	14.9	10.0	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	IN	65.2	120.4	R	18.4	R	20.6	440.4	37.0	403.4	0.04	17.6	17.6	0.0	0.0
02:01	03:00	77.9	LL	LL	13.6	2.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	R	R	RF	13.7	LL	RF	IN	R	R	14.9	14.9	10.0	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	IN	73.1	120.4	R	18.4	R	20.6	448.6	37.0	411.6	0.04	17.9	17.9	0.0	0.0
03:01	04:00	78.6	15.0	LL	13.6	2.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	R	R	RF	13.7	LL	RF	IN	R	R	14.9	14.9	10.0	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	IN	73.1	120.4	R	18.4	R	20.6	464.3	37.0	427.3	0.04	18.6	18.6	0.0	0.0
04:01	05:00	80.2	25.0	LL	13.6	2.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	R	R	RF	13.7	LL	RF	IN	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	RF	RF	RF	RF	RF	RF	14.5	IN	97.4	120.4	R	18.4	R	20.6	505.1	37.0	468.1	0.04	20.2	20.2	0.0	0.0
05:01	06:00	77.7	35.0	LL	13.6	2.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	R	R	RF	13.7	LL	RF	IN	16.5	R	14.9	14.9	14.9	14.9	5.2	15.1	RF	RF	RF	RF	RF	RF	RF	14.5	IN	105.2	120.4	R	18.4	18.4	41.2	591.0	28.0	563.0	0.03	17.7	17.7	0.0	0.0
06:01	07:00	84.2	38.8	10.0	13.6	3.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	16.5	R	RF	13.7	LL	RF	IN	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	RF	RF	RF	RF	RF	RF	14.5	IN	105.2	120.4	R	18.4	18.4	41.2	637.0	28.0	609.0	0.03	19.1	19.1	0.0	0.0
07:01	08:00	173.7	38.8	10.0	13.6	3.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	16.5	R	RF	13.7	7.0	RF	IN	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	RF	RF	RF	RF	RF	RF	14.5	IN	105.2	120.4	R	18.4	18.4	41.2	733.5	28.0	705.5	0.03	22.0	22.0	0.0	0.0
08:01	09:00	223.7	50.0	30.0	13.6	3.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	16.5	R	RF	13.7	19.5	RF	IN	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	RF	RF	RF	RF	RF	RF	14.5	IN	105.2	120.4	R	18.4	18.4	41.2	827.2	52.0	775.2	0.03	24.8	18.8	0.0	6.0
09:01	10:00	219.7	58.2	50.0	13.6	3.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	16.5	R	RF	13.7	19.5	RF	IN	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	8.0	RF	RF	RF	RF	RF	14.5	IN	105.2	120.4	R	18.4	18.4	41.2	859.4	52.0	807.4	0.03	25.8	22.8	0.0	3.0
10:01	11:00	190.3	58.2	55.2	13.6	3.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	16.5	R	RF	13.7	19.5	RF	IN	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	RF	10.0	RF	RF	RF	RF	RF	14.5	IN	105.2	120.4	R	18.4	18.4	41.2	863.4	52.0	811.4	0.03	25.9	22.9	0.0	3.0
11:01	12:00	197.4	58.2	55.2	13.6	3.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	16.5	R	RF	13.7	19.5	RF	IN	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	RF	16.0	RF	RF	RF	RF	RF	14.5	IN	105.2	120.4	R	18.4	18.4	41.2	876.5	52.0	824.5	0.03	26.3	23.3	0.0	3.0
12:01	13:00	221.9	38.8	30.0	13.6	3.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	16.5	R	RF	13.7	19.5	RF	IN	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	18.0	RF	RF	RF	10.0	RF	14.5	IN	105.2	120.4	R	18.4	18.4	41.2	842.2	52.0	790.2	0.03	25.3	20.3	0.0	5.0
13:01	14:00	219.9	45.0	30.0	13.6	3.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	16.5	R	RF	13.7	LL	RF	IN	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	20.0	RF	RF	RF	14.0	RF	14.5	IN	105.2	120.4	R	18.4	18.4	41.2	832.9	52.0	780.9	0.03	25.0	20.0	0.0	5.0
14:01	15:00	223.0	45.0	30.0	13.6	3.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	16.5	R	RF	13.7	LL	RF	IN	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	18.0	RF	14.5	IN	105.2	120.4	R	18.4	18.4	41.2	841.4	52.0	789.4	0.03	25.2	20.2	0.0	5.0
15:01	16:00	214.7	45.0	25.0	13.6	3.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	16.5	R	RF	13.7	LL	RF	IN	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	R	18.4	18.4	41.2	832.9	52.0	780.9	0.03	25.0	20.0	0.0	5.0
16:01	17:00	185.4	45.0	40.0	13.6	3.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	16.5	R	RF	13.7	LL	RF	IN	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	R	18.4	18.4	41.2	818.6	52.0	766.6	0.03	24.6	19.6	0.0	5.0
17:01	18:00	177.3	45.0	45.0	13.6	3.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	16.5	R	RF	13.7	10.0	RF	IN	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	R	18.4	18.4	41.2	825.5	52.0	773.5	0.03	24.8	19.8	0.0	5.0
18:01	18:15	105.9	58.2	55.2	13.6	5.8	1.9	3.5	1.0	10.2	12.0	9.7	LL	7.8	16.5	14.6	RF	13.7	19.5	RF	IN	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	893.6	54.0	839.6	0.02	17.9	14.9	0.0	3.0
18:16	18:30	148.7	58.2	55.2	13.6	5.8	1.9	3.5	1.0	10.2	12.0	9.7	LL	7.8	16.5	14.6	RF	13.7	19.5	RF	IN	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	962.6	54.0	908.6	0.02	19.3	16.3	0.0	3.0
18:31	18:45	175.2	58.2	55.2	13.6	5.8	1.9	3.5	9.7	10.2	12.0	9.7	LL	7.8	16.5	14.6	RF	13.7	19.5	RF	IN	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	997.8	54.0	943.8	0.02	20.0	17.0	0.0	3.0
18:46	19:00	210.3	58.2	55.2	13.6	5.8	1.9	3.5	9.7	10.2	12.0	9.7	LL	7.8	16.5	14.6	RF	13.7	19.5	RF	IN	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	1032.9	54.0	978.9	0.02	20.7	17.7	0.0	3.0
19:01	19:15	223.7	58.2	55.2	13.6	5.8	1.9	3.5	9.7	10.2	12.0	9.7	LL	7.8	16.5	14.6	RF	13.7	19.5	RF	IN	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	1046.3	54.0	992.3	0.02	20.9	17.9	0.0	3.0
19:16	19:30	226.2	58.2	55.2	13.6	5.8	1.9	3.5	9.7	10.2	12.0	9.7	LL	7.8	16.5	14.6	RF	13.7	19.5	RF	IN	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	1048.8	54.0	994.8	0.02	21.0	18.0	0.0	3.0
19:31	19:45	236.4	58.2	55.2	13.6	5.8	1.9	3.5	9.7	10.2	12.0	9.7	LL	7.8	16.5	14.6	RF	13.7	19.5	RF	IN	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	1059.0	54.0	1005.0	0.02	21.2	18.2	0.0	3.0
19:46	20:00	206.9	58.2	55.2	13.6	5.8	1.9	3.5	9.7	10.2	12.0	9.7	LL	7.8	16.5	14.6	RF	13.7	19.5	RF	IN	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	1029.5	54.0	975.5	0.02	20.6	17.6	0.0	3.0
20:01	20:15	170.5	58.2	55.2	13.6	5.8	1.9	3.5	9.7	10.2	12.0	9.7	LL	7.8	16.5	14.6	RF	13.7	19.5	RF	IN	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	993.1	54.0	939.1	0.02	19.9	16.9	0.0	3.0
20:16	20:30	135.7	58.2	55.2	13.6	5.8	1.9	3.5	9.7	10.2	12.0	9.7	LL	7.8	16.5	14.6	RF	13.7	19.5	RF	IN	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	77.6	18.4	18.4	41.2	958.3	54.0	904.3	0.02	19.2	16.2	0.0	3.0
20:31	20:45	153.1	58.2	55.2	13.6	5.8	1.9	3.5	9.7	10.2	12.0	9.7	LL	7.8	16.5	14.6	RF	13.7	19.5	RF	IN	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	38.7	18.4	18.4	41.2	936.8	54.0	882.8	0.02	18.7	15.7	0.0	3.0
20:46	21:00	111.9	58.2	55.2	13.6	5.8	1.9	3.5	9.7	10.2	12.0	9.7	LL	7.8	16.5	14.6	RF	13.7	19.5	RF	IN	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	38.7	18.4	18.4	41.2	895.6	54.0	841.6	0.02	17.9	14.9	0.0	3.0
21:01	22:00	70.8	50.0	50.0	13.6	5.8	1.9	1.5	9.7	10.2	12.0	9.7	LL	7.8	R	10.0	RF	13.7	8.6	RF	IN	16.5	R	14.9	14.9	14.9	14.9	5.2	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	38.7	18.4	18.4	41.2	780.9	39.0	741.9	0.02	15.6	10.6	0.0	5.0
22:01	23:00	93.8	LL	LL	3.0	5.8	1.9	1.5	9.7	10.2	5.0	7.1	LL	7.8	R	R	RF	13.7	9.9	RF	IN	16.5	R	12.0	12.0	14.9	12.0	3.0	23.3	RF	21.4	RF	RF	RF	22.8	RF	14.5	IN	105.2	120.4	R	18.4	18.4	41.2	625.4	22.0	603.4	0.04	25.0	25.0	0.0	0.0
23:01	24:00	82.0	LL	LL	3.0	2.0	1.9	1.5	1.0	10.2	5.0	7.1	LL	7.8	R	R	RF	13.7	9.9	RF	IN	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	527.0	22.0	505.0	0.04	21.1	21.1	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	. A HORAS
ENRON 19	0.0	A	24.0	HORAS	
TEXTILES DEL LAGO U3	0.0	A	24.0	HORAS	
PALMAS 3	0.0	A	24.0	HORAS	
LOS ESCLAVOS	7.0	A	17.0	HORAS	
		A		HORAS	

INDISPONIBILIDAD FORZADA:

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

Hora: 08:52

MANUEL MEDINA
OPERACIÓN EN TIEMPO REAL