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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE REDESPACHO R1
LUNES 23 DE SEPTIEMBRE 2002
REDESPACHO POR AUMENTO DE NIVELES DE EMBALSES DE JURUN Y AGUCAPA E INDIS. DE LA ESPERANZA U3 10:00 HORAS

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	% RESERV. OPERAT.	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	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	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	106.2	80	19	15.2	31.8	1301.6							
	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	3929	1515	1258	301	120	46	0	59	336	110	160	41	79	0	0	0	504	263	0	10	17	0	283	358	268	283	125	0	0	0	0	0	0	0	0	272	2870	556	1676	131	360	24	536	16486	335	16151					
DE	A																																																	CHX	AGU	JUR
00:01	01:00	79.9	45.0	55.2	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	7.0	RF	R	R	R	R	14.9	R	R	5.2	R	RF	M	RF	RF	M	RF	RF	R	96.0	R	R	R	R	R	R	370.6	-34.0	404.6	0.04	14.8	8.8	3.0	3.0
01:01	02:00	74.6	45.0	55.2	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	7.0	RF	R	R	R	R	14.9	R	R	5.2	R	RF	M	RF	RF	M	RF	RF	R	96.0	R	R	R	R	R	R	365.3	-34.0	399.3	0.04	14.6	8.6	3.0	3.0
02:01	03:00	75.2	45.0	55.2	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	7.0	RF	R	R	R	R	14.9	R	R	5.2	R	RF	M	RF	RF	M	RF	RF	R	96.0	R	R	R	R	R	R	365.9	-34.0	399.9	0.04	14.6	8.6	3.0	3.0
03:01	04:00	72.5	69.8	55.2	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	7.0	RF	R	R	R	R	14.9	R	R	5.2	R	RF	M	RF	RF	M	RF	RF	R	80.0	R	R	R	R	R	R	372.0	-34.0	406.0	0.04	14.9	8.9	3.0	3.0
04:01	05:00	75.5	69.8	55.2	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	7.0	RF	R	R	R	R	14.9	R	R	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	R	R	10.0	R	10.3	440.4	-34.0	474.4	0.04	17.6	11.6	3.0	3.0
05:01	06:00	73.2	69.8	55.2	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	34.4	R	18.4	R	20.6	535.9	-34.0	569.9	0.03	16.1	10.1	3.0	3.0
06:01	07:00	121.4	69.8	55.2	10.0	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	34.4	R	18.4	R	20.6	584.1	-34.0	618.1	0.03	17.5	11.5	3.0	3.0
07:01	08:00	208.3	45.0	55.2	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	51.6	R	18.4	R	20.6	667.0	26.0	641.0	0.03	20.0	12.0	5.0	3.0
08:01	09:00	230.2	45.0	55.2	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	7.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	R	103.0	R	18.4	R	30.9	770.0	47.0	723.0	0.03	23.1	15.1	5.0	3.0
09:01	10:00	212.1	50.0	58.3	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	10.0	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	R	120.0	R	18.4	R	30.9	780.0	47.0	733.0	0.03	23.4	18.4	5.0	0.0
10:01	11:00	225.6	72.0	58.3	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	10.0	103.0	R	18.4	R	30.9	818.0	47.0	771.0	0.03	24.5	24.5	0.0	0.0
11:01	12:00	222.7	72.0	58.3	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	22.7	103.2	R	18.4	R	30.9	828.0	47.0	781.0	0.03	24.8	24.8	0.0	0.0
12:01	13:00	206.6	72.0	58.3	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	9.7	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	17.4	103.2	R	18.4	R	30.9	796.8	47.0	749.8	0.03	23.9	23.9	0.0	0.0
13:01	14:00	211.6	72.0	58.3	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	9.7	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	17.5	103.2	R	18.4	R	30.9	801.9	47.0	754.9	0.03	24.1	24.1	0.0	0.0
14:01	15:00	221.2	72.0	58.3	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	9.7	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	27.0	103.2	R	18.4	R	30.9	821.0	47.0	774.0	0.03	24.6	24.6	0.0	0.0
15:01	16:00	214.8	72.0	58.3	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	9.7	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	17.5	103.2	R	18.4	R	30.9	805.1	47.0	758.1	0.03	24.2	24.2	0.0	0.0
16:01	17:00	228.2	55.0	35.0	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	9.7	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	48.3	103.2	R	18.4	R	30.9	809.0	47.0	762.0	0.03	24.3	19.3	5.0	0.0
17:01	18:00	226.8	55.0	35.0	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	9.7	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	80.0	103.2	R	18.4	R	30.9	839.3	29.0	810.3	0.03	25.2	20.2	5.0	0.0
18:01	18:15	164.2	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	103.2	R	18.4	R	30.9	867.8	41.0	826.8	0.02	17.4	11.4	3.0	3.0
18:16	18:30	229.5	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	103.2	20.0	18.4	10.5	30.9	963.6	41.0	922.6	0.02	19.3	13.3	3.0	3.0
18:31	18:45	219.0	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	16.5	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	10.5	30.9	1027.2	41.0	986.2	0.02	20.5	14.5	3.0	3.0
18:46	19:00	224.3	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	9.7	16.5	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	10.5	30.9	1042.2	41.0	1001.2	0.02	20.8	14.8	3.0	3.0
19:01	19:15	222.6	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	9.7	16.5	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	10.5	30.9	1040.5	41.0	999.5	0.02	20.8	14.8	3.0	3.0
19:16	19:30	222.6	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	9.7	16.5	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	103.2	77.6	18.4	10.5	30.9	1040.5	41.0	999.5	0.02	20.8	14.8	3.0	3.0
19:31	19:45	211.9	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	9.7	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.4	77.6	18.4	10.5	30.9	1030.5	41.0	989.5	0.02	20.6	14.6	3.0	3.0
19:46	20:00	223.9	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.4	77.6	18.4	10.5	30.9	1032.8	41.0	991.8	0.02	20.7	14.7	3.0	3.0
20:01	20:15	219.1	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.4	38.8	18.4	10.5	30.9	989.2	41.0	948.2	0.02	19.8	13.8	3.0	3.0
20:16	20:30	232.3	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.4	R	18.4	10.5	30.9	963.6	41.0	922.6	0.02	19.3	13.3	3.0	3.0
20:31	20:45	213.2	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.4	R	18.4	R	30.9	934.0	41.0	893.0	0.02	18.7	12.7	3.0	3.0
20:46	21:00	188.5	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	12.0	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	105.1	120.4	R	18.4	R	30.9	909.3	41.0	868.3	0.02	18.2	12.2	3.0	3.0
21:01	22:00	147.2	69.8	55.2	13.6	5.0	1.9	LL	9.7	14.0	3.5	10.0	1.7	3.3	R	R	M	21.0	19.5	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	19.4	125.1	R	120.4	R	18.4	R	30.9	754.4	40.0	714.4	0.02	15.1	9.1	3.0	3.0
22:01	23:00	77.3	69.8	32.0	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	7.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	51.6	R	18.4	R	20.6	538.0	-34.0	572.0	0.04	21.5	16.5	3.0	2.0
23:01	24:00	81.5	69.8	30.0	13.6	5.0	1.9	LL	1.0	14.0	3.5	6.0	1.7	3.3	R	R	M	21.0	7.4	RF	R	R	R	14.9	14.9	R	14.9	5.2	R	RF	M	RF	RF	M	RF	RF	R	125.1	R	R	R	18.4	R	10.3	463.4	-34.0	497.4	0.04	18.5	15.5	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	ESPERANZA # 7	23.0	A	24.0	HORAS
VAPOR 2 CTE	0.0	A	24.0	HORAS	SIDEGUA 6	0.0	A	24.0	HORAS
ENRON 15	0.0	A	24.0	HORAS					
MADRE TIERRA	0.0	A	24.0	HORAS	LAS PALMAS 1,2,3,5,	22.0	A	23.3	HORAS
CONCEPCIÓN	0.0	A	24.0	HORAS					
GENOR 2	0.0	A	24.0	HORAS					

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4	0.0	A	24.0	HORAS
EL SALTO	0.0	A	24.0	HORAS
SIDEGUA U5	0.0	A	24.0	HORAS
ESCUINTLA GAS 5	0.0	A	24.0	HORAS
SIDEGUA U6	0.0	A	24.0	HORAS

Hora: 09:39

CENTRO DE DESPACHO DE CARGA
OPERACIÓN EN TIEMPO REAL