ADMINISTRADOR DEL MERCADO MAYORISTA

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PROGRAMA DE REDESPACHO # 1
LUNES 27 DE MAYO DE 2002

TAMPA: GENERACIÓN MÁXIMA SEGÚN PROGRAMA
INGENIOS, VAPOR LAGUNA: RESTRICCION ARRANQUE - PARADA
REGULACION PRIMARIA: LOS GENERADORES DEBEN MANTENER COMO RESERVA REGULANTE UN 3% DE LA POTENCIA GENERADA

Intercambio

		HIDRO											CT ESCUINTLA					LAGUNA			
		CHX	AGU	JUR	LES	SMA	POR	M	RBO	SEC	PAS	PVE	G3	G5	EVAP	ORZ	LVA	LVAP	TG1	TG2	TG4
POT. MAX.		275	80	60	14	6	2	2	10	15	12	8	44	30	35	24	20	24	10	17	27
POT. DISP.		230	60	60	14	4	2	4	10	0	4	2.2	17	16	24	9.5	20.1	12	0	17	27
POT. POR UNIDAD		55.8	29.1	19.4	6.8	1.9	1.9		9.7	14.6	5.8	3.9	17	15.5	23.3		20.1	11.7	0	16.5	26.2
ENERGIA		1820	417	670	68	67	36	29	87	156	64	66	0	0	0	228	276	144	0	0	0
DE	A																				
00:01	01:00	45.6	LL	LL	LL	2.0	1.4	LL	1.5	6.5	1.8	2.5	R	R	RF	9.5	LL	6.0	R	R	R
01:01	02:00	50.0	LL	LL	LL	2.0	1.4	LL	1.5	6.5	1.8	2.5	R	R	RF	9.5	LL	6.0	R	R	R
02:01	03:00	50.0	LL	LL	LL	2.0	1.4	LL	1.5	6.5	1.8	2.5	R	R	RF	9.5	LL	6.0	R	R	R
03:01	04:00	50.0	LL	LL	LL	2.0	1.4	LL	1.5	6.5	1.8	2.5	R	R	RF	9.5	LL	6.0	R	R	R
04:01	05:00	45.9	LL	LL	LL	2.0	1.4	LL	1.5	6.5	1.8	2.5	R	R	RF	9.5	LL	6.0	R	R	R
05:01	06:00	50.0	LL	LL	LL	2.0	1.4	LL	1.5	6.5	1.8	2.8	R	R	RF	9.5	LL	6.0	R	R	R
06:01	07:00	51.2	LL	LL	LL	2.0	1.4	LL	1.5	6.5	1.8	2.8	R	R	RF	9.5	LL	6.0	R	R	R
07:01	08:00	71.8	LL	LL	LL	2.8	1.4	2.0	1.5	6.5	1.8	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
08:01	09:00	60.1	22.0	40.0	5.0	2.8	1.4	2.0	4.0	6.5	1.8	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
09:01	10:00	60.3	22.0	55.2	5.0	2.8	1.4	2.0	4.0	6.5	1.8	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
10:01	11:00	79.0	22.0	55.2	5.0	2.8	1.4	2.0	4.0	6.5	1.8	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
11:01	12:00	90.4	22.0	55.2	5.0	2.8	1.4	2.0	4.0	6.5	1.8	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
12:01	13:00	51.9	22.0	55.2	LL	2.8	1.4	2.0	4.0	6.5	1.8	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
13:01	14:00	67.1	22.0	55.2	LL	2.8	1.4	LL	1.5	6.5	1.8	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
14:01	15:00	110.8	22.0	40.0	LL	2.8	1.4	LL	1.5	6.5	1.8	2.8	R	R	RF	9.5	6.0	6.0	R	R	R
15:01	16:00	100.6	22.0	40.0	LL	2.8	1.4	LL	1.5	6.5	1.8	2.8	R	R	RF	9.5	6.0	6.0	R	R	R
16:01	17:00	93.1	22.0	40.0	LL	2.8	1.4	LL	1.5	6.5	1.8	2.8	R	R	RF	9.5	6.0	6.0	R	R	R
17:01	18:00	131.4	22.0	25.0	LL	2.8	1.4	LL	1.5	6.5	1.8	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
18:01	18:15	46.3	22.0	28.3	13.6	2.8	1.9	LL	1.5	6.5	4.0	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
18:16	18:30	44.5	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.5	4.0	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
18:31	18:45	130.3	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.5	12.2	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
18:46	19:00	174.3	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.5	12.2	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
19:01	19:15	185.6	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.5	12.2	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
19:16	19:30	193.5	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.5	12.2	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
19:31	19:45	191.5	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.5	12.2	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
19:46	20:00	172.1	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.5	12.2	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
20:01	20:15	163.2	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.5	12.2	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
20:16	20:30	147.8	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.5	4.0	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
20:31	20:45	122.7	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.5	4.0	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
20:46	21:00	87.9	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.5	4.0	2.8	R	R	RF	9.5	19.4	6.0	R	R	R
21:01	22:00	39.9	40.0	50.0	6.8	4.0	1.9	2.0	9.7	6.5	1.8	2.8	R	R	RF	9.5	14.8	6.0	R	R	R
22:01	23:00	54.3	LL	LL	LL	3.0	1.4	2.0	9.7	6.5	1.8	2.8	R	R	RF	9.5	14.8	6.0	R	R	R
23:01	24:00	52.2	LL	LL	LL	3.0	1.4	2.0	1.5	6.5	1.8	2.8	R	R	RF	9.5	14.8	6.0	R	R	R

		LAS PALMAS																					GEN	DEM	DEM	%	TOTAL	Asignación de la reserva operativa (MW)		
		W1	W2	W3	W4	W5	GAS	PNT	CON	MAG	LUN	MTI	SAA	TUL	TDL	SJO	ENR	ESP	TAM	SID1	SID2	GEN	SNI	INT	SNI	RESERVA OPERATIVA	RESERVA OPERATIVA			
POT. MAX.		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	1528.7							
POT. DISP.		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	15.2	11.4	42.4	1261.2				MW			
POT. POR UNIDAD		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		320	358	358	328	125	0	388	503	0	360	336	380	0	315	3002	2065	2439	608	221	155	776	17163	1007	16156					
DE	A																											CHX	AGU	JUR
00:01	01:00	14.9	14.9	14.9	14.9	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	R	125.1	6.0	86.0	R	R	R	20.6	459.3	46.0	413.3	0.04	18.4	18.4	0.0	0.0
01:01	02:00	6.7	14.9	14.9	14.9	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	R	125.1	R	103.2	R	R	R	10.3	456.4	46.0	410.4	0.04	18.3	18.3	0.0	0.0
02:01	03:00	R	14.9	14.9	R	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	R	125.1	R	88.3	R	R	R	10.3	419.9	16.0	403.9	0.04	16.8	16.8	0.0	0.0
03:01	04:00	R	14.9	14.9	R	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	R	125.1	R	97.5	R	R	R	10.3	429.1	16.0	413.1	0.04	17.2	17.2	0.0	0.0
04:01	05:00	14.9	14.9	14.9	14.9	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	R	125.1	15.5	103.2	R	R	R	20.6	486.3	11.0	475.3	0.04	19.5	15.5	0.0	4.0
05:01	06:00	14.9	14.9	14.9	14.9	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	4.9	125.1	110.7	103.2	R	R	R	20.6	590.8	11.0	579.8	0.03	17.7	12.7	0.0	5.0
06:01	07:00	14.9	14.9	14.9	14.9	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	19.4	125.1	110.7	103.2	R	14.7	R	23.9	624.5	11.0	613.5	0.03	18.7	13.7	0.0	5.0
07:01	08:00	14.9	14.9	14.9	14.9	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	19.4	125.1	110.7	103.2	R	14.7	11.1	41.2	695.7	11.0	684.7	0.03	20.9	15.9	0.0	5.0
08:01	09:00	14.9	14.9	14.9	14.9	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	19.4	125.1	110.7	103.2	25.0	14.7	11.1	41.2	778.5	54.0	724.5	0.03	23.4	13.4	5.0	5.0
09:01	10:00	14.9	14.9	14.9	14.9	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	19.4	125.1	110.7	103.2	38.8	14.7	11.1	41.2	807.7	54.0	753.7	0.03	24.2	14.2	5.0	5.0
10:01	11:00	14.9	14.9	14.9	14.9	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	19.4	125.1	110.7	103.2	38.8	14.7	11.1	41.2	826.4	54.0	772.4	0.03	24.8	14.8	5.0	5.0
11:01	12:00	14.9	14.9	14.9	14.9	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	19.4	125.1	110.7	103.2	38.8	14.7	11.1	41.2	837.8	54.0	783.8	0.03	25.1	15.1	5.0	5.0
12:01	13:00	14.9	14.9	14.9	14.9	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	19.4	125.1	110.7	103.2	38.8	14.7	11.1	41.2	794.3	54.0	740.3	0.03	23.8	13.8	5.0	5.0
13:01	14:00	14.9	14.9	14.9	14.9	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	19.4	125.1	110.7	103.2	38.8	14.7	11.1	41.2	805.0	54.0	751.0	0.03	24.2	14.2	5.0	5.0
14:01	15:00	14.9	14.9	14.9	14.9	5.2	R	16.0	23.3	RF	15.0	14.0	15.0	RF	19.4	125.1	110.7	103.2	38.8	14.7	11.1	41.2	823.4	54.0	769.4	0.03	24.7	14.7	5.0	5.0
15:01	16:00	14.9	14.9	14.9	14.9	5.2	R	16.0	23.3	RF	15.0	14.0	15.0	RF	19.4	125.1	110.7	103.2	38.8	14.7	11.1	41.2	813.2	54.0	759.2	0.03	24.4	14.4	5.0	5.0
16:01	17:00	14.9	14.9	14.9	14.9	5.2	R	16.0	23.3	RF	15.0	14.0	15.0	RF	19.4	125.1	110.7	103.2	25.0	14.7	11.1	41.2	791.9	54.0	737.9	0.03	23.8	13.8	5.0	5.0
17:01	18:00	14.9	14.9	14.9	14.9	5.2	R	16.0	23.3	RF	15.0	14.0	15.0	RF	19.4	125.1	110.7	103.2	R	14.7	11.1	41.2	803.6	55.0	748.6	0.03	24.1	14.1	5.0	5.0
18:01	18:15	14.9	14.9	14.9	14.9	5.2	R	16.0	23.3	RF	15.0	14.0	15.0	RF	19.4	125.1	110.7	103.2	77.6	14.7	11.1	41.2	815.7	54.0	761.7	0.02	16.3	16.3	0.0	0.0
18:16	18:30	14.9	14.9	14.9	14.9	5.2	R	16.0	23.3	RF	15.0	14.0	15.0	RF	19.4	125.1	110.7	103.2	77.6	14.7	11.1	41.2	887.3	54.0	833.3	0.02	17.7	14.7	0.0	3.0
18:31	18:45	14.9	14.9	14.9	14.9	5.2	R	17.5	23.3	RF	15.0	14.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	14.7	11.1	41.2	990.8	54.0	936.8	0.02	19.8	13.8	3.0	3.0
18:46	19:00	14.9	14.9	14.9	14.9	5.2	R	17.5	23.3	RF	15.0	14.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	14.7	11.1	41.2	1034.8	54.0	980.8	0.02	20.7	14.7	3.0	3.0
19:01	19:15	14.9	14.9	14.9	14.9	5.2	R	17.5	23.3	RF	15.0	14.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	14.7	11.1	41.2	1046.1	54.0	992.1	0.02	20.9	14.9	3.0	3.0
19:16	19:30	14.9	14.9	14.9	14.9	5.2	R	17.5	23.3	RF	15.0	14.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	14.7	11.1	41.2	1054.0	54.0	1000.0	0.02	21.1	15.1	3.0	3.0
19:31	19:45	14.9	14.9	14.9	14.9	5.2	R	17.5	23.3	RF	15.0	14.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	14.7	11.1	41.2	1052.0	54.0	998.0	0.02	21.0	15.0	3.0	3.0
19:46	20:00	14.9	14.9	14.9	14.9	5.2	R	17.5	23.3	RF	15.0	14.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	14.7	11.1	41.2	1032.6	54.0	978.6	0.02	20.7	14.7	3.0	3.0
20:01	20:15	14.9	14.9	14.9	14.9	5.2	R	17.5	23.3	RF	15.0	14.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	14.7	11.1	41.2	1023.7	54.0	969.7	0.02	20.5	14.5	3.0	3.0
20:16	20:30	14.9	14.9	14.9	14.9	5.2	R	17.5	23.3	RF	15.0	14.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	14.7	11.1	41.2	1000.1	54.0	946.1	0.02	20.0	14.0	3.0	3.0
20:31	20:45	14.9	14.9	14.9	14.9	5.2	R	17.5	23.3	RF	15.0	14.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	14.7	11.1	41.2	975.0	54.0	921.0	0.02	19.5	13.5	3.0	3.0
20:46	21:00	14.9	14.9	14.9	14.9	5.2	R	17.5	23.3	RF	15.0	14.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	14.7	11.1	41.2	940.2	54.0	886.2	0.02	18.8	12.8	3.0	3.0
21:01	22:00	14.9	14.9	14.9	14.9	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	19.4	125.1	110.7	103.2	53.7	R	R	41.2	793.8	54.0	739.8	0.02	15.9	9.9	3.0	3.0
22:01	23:00	14.9	14.9	14.9	14.9	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	R	125.1	101.2	103.2	R	R	R	20.6	606.7	41.0	565.7	0.04	24.3	24.3	0.0	0.0
23:01	24:00	14.9	14.9	14.9	14.9	5.2	R	16.0	20.0	RF	15.0	14.0	15.0	RF	R	125.1	60.5	103.2	R	R	R	20.6	555.7	41.0	514.7	0.04	22.2	22.2	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				
SIEGUA B1 Y B2	0.0	A	6.0	HORAS	Y DE	22.0	A	24.0 HORAS
CHIXOY 2	0.0	A	24.0	HORAS				
PQP UNA UNIDAD	22.0	A	0.0	HORAS				

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4, 5B,	0.0	A	24.0	HORAS
AGUACAPA 1	0.0	A	24.0	HORAS
SIDEGUA UN. 1,3, 8	0.0	A	24.0	HORAS
EL SALTO 2	0.0	A	24.0	HORAS

Hora: 10:16

MANUEL MEDINA
OPERACIÓN EN TIEMPO REAL