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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE REDESPACHO # 1
SABADO 11 DE MAYO DE 2002
CAMBIOS EN GENERACIÓN DE PNT, ESPERANZA Y PALMAS 4

LAS VACAS: EN OPERACIÓN COMERCIAL
TAMPA, QUIXAL Y JURÚN: ENERGIA MAXIMA SEGÚN PROGRAMA.
MAGDALENA: POR COMPROMISOS CONTRACTUALES

Intercambio

REGULACION PRIMARIA: LOS GENERADORES DEBEN MANTENER COMO RESERVA REGULANTE UN 3% DE LA POTENCIA GENERADA

		HIDRO										CT ESCUINTLA					LAGUNA				LAS PALMAS						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)		
		CHX	AGU	JUR	LES	SMA	POR	M	RBO	SEC	PAS	PVE	G3	G5	EVAP	ORZ	LVA	LVAP	TG1	TG2	TG4	W1	W2	W3	W4	W5	GAS																							
POT. MAX.		275	80	60	14	6	2	2	10	15	12	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	18	18	42.4	1527.7						
POT. DISP.		230	15	60	14	4	2	4	10	6.7	4	2.2	22	16	24	8	20	12	10	17	27	15.3	15.3	15.3	15.3	5.3	24	39.5	28	10.5	26	16.5	16.5	5	20	128.9	114	106.2	80	15.2	15.2	42.4	1262.3						
POT. POR UNIDAD		55.8	29.1	19.4	6.8	1.9	1.9		9.7	14.6	5.8	3.9	21.3	15.5	23.3		19.4	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		1137	403	251	41	67	36	29	87	161	50	49	0	0	0	228	157	0	56	144	181	358	358	358	283	125	70	310	485	0	0	366	456	0	284	3002	2229	2270	241	442	122	799	15631	385	15246					
DE	A																																													CHX	AGU	JUR
00:01	01:00	39.0	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	8.7	19.0	RF	RF	14.0	15.0	RF	R	125.1	72.0	86.0	R	18.4	R	20.6	507.5	15.0	492.5	0.04	20.3	20.3	0.0	0.0
01:01	02:00	49.8	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	8.7	19.0	RF	RF	14.0	15.0	RF	R	125.1	48.1	86.0	R	18.4	R	20.6	494.4	6.0	488.4	0.04	19.8	19.8	0.0	0.0
02:01	03:00	48.8	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	8.7	19.0	RF	RF	14.0	15.0	RF	R	125.1	24.5	86.0	R	18.4	R	20.6	469.8	7.0	462.8	0.04	18.8	18.8	0.0	0.0
03:01	04:00	49.1	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	8.7	19.0	RF	RF	14.0	15.0	RF	R	125.1	32.1	86.0	R	18.4	R	20.6	477.7	7.0	470.7	0.04	19.1	19.1	0.0	0.0
04:01	05:00	50.0	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	8.7	19.0	RF	RF	14.0	15.0	RF	R	125.1	53.7	86.0	R	18.4	R	20.6	500.2	2.0	498.2	0.04	20.0	20.0	0.0	0.0
05:01	06:00	46.1	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	8.7	19.0	RF	RF	14.0	15.0	RF	R	125.1	92.4	86.0	R	18.4	R	20.6	535.0	6.0	529.0	0.03	16.1	16.1	0.0	0.0
06:01	07:00	47.3	LL	LL	LL	2.0	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	8.7	19.0	RF	RF	14.0	15.0	RF	12.8	125.1	110.7	86.0	R	18.4	R	30.9	577.6	10.0	567.6	0.03	17.3	17.3	0.0	0.0
07:01	08:00	45.1	15.0	LL	LL	2.8	1.4	2.0	1.5	6.7	1.8	2.0	R	R	RF	9.5	15.0	RF	R	11.5	26.2	14.9	14.9	14.9	M	5.2	R	8.7	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	86.0	R	18.4	11.1	41.2	671.4	11.0	660.4	0.03	20.1	15.1	5.0	0.0
08:01	09:00	47.4	24.0	10.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.0	R	R	RF	9.5	19.4	RF	9.7	16.5	26.2	14.9	14.9	14.9	M	5.2	R	8.7	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	86.0	R	18.4	11.1	41.2	714.3	20.0	694.3	0.03	21.4	16.4	5.0	0.0
09:01	10:00	41.3	30.0	25.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.0	R	R	RF	9.5	19.4	RF	9.7	16.5	26.2	14.9	14.9	14.9	M	5.2	R	8.7	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	86.0	R	18.4	11.1	41.2	729.2	18.0	711.2	0.03	21.9	11.9	5.0	5.0
10:01	11:00	42.2	30.0	25.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.0	R	R	RF	9.5	10.0	RF	9.7	16.5	26.2	14.9	14.9	14.9	M	5.2	23.3	8.7	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	86.0	R	18.4	11.1	41.2	744.0	27.0	717.0	0.03	22.3	12.3	5.0	5.0
11:01	12:00	42.6	24.0	25.0	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.0	R	R	RF	9.5	10.0	RF	9.7	16.5	26.2	14.9	14.9	14.9	M	5.2	23.3	8.7	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	86.0	R	18.4	11.1	41.2	738.4	27.0	711.4	0.03	22.2	12.2	5.0	5.0
12:01	13:00	45.4	22.0	LL	LL	2.8	1.4	2.0	4.0	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	13.9	R	14.9	14.9	14.9	14.9	5.2	R	15.0	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	103.2	R	18.4	11.1	41.2	680.8	22.0	658.8	0.03	20.4	15.4	5.0	0.0
13:01	14:00	44.5	15.0	LL	LL	2.8	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	15.0	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	103.2	R	18.4	5.0	41.2	648.4	23.0	625.4	0.03	19.5	14.5	5.0	0.0
14:01	15:00	49.2	LL	LL	LL	2.8	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	15.0	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	103.2	R	18.4	5.9	41.2	639.0	4.0	635.0	0.03	19.2	19.2	0.0	0.0
15:01	16:00	51.3	LL	LL	LL	2.8	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	15.0	19.0	RF	RF	16.0	15.0	RF	R	125.1	110.7	103.2	R	18.4	R	30.9	595.1	9.0	586.1	0.03	17.9	17.9	0.0	0.0
16:01	17:00	49.0	15.0	LL	LL	2.8	1.4	LL	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	15.0	19.0	RF	RF	16.0	15.0	RF	19.4	125.1	110.7	103.2	R	18.4	R	38.2	634.5	22.0	612.5	0.03	19.0	19.0	0.0	0.0
17:01	18:00	45.4	25.0	LL	LL	2.8	1.4	LL	1.5	6.7	1.8	2.2	R	R	RF	9.5	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	15.0	19.0	RF	RF	16.0	15.0	RF	19.4	125.1	110.7	103.2	20.0	18.4	R	40.1	682.4	15.0	667.4	0.03	20.5	15.5	5.0	0.0
18:01	18:15	62.0	20.0	LL	LL	2.8	1.9	LL	1.5	6.7	4.0	2.2	R	R	RF	9.5	12.6	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	21.3	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	103.2	30.0	18.4	11.1	41.2	728.8	12.0	716.8	0.02	14.6	11.6	3.0	0.0
18:16	18:30	44.0	20.0	55.2	LL	4.0	1.9	3.9	9.7	6.7	4.0	2.2	R	R	RF	9.5	19.4	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	21.3	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	833.7	12.0	821.7	0.02	16.7	10.7	3.0	3.0
18:31	18:45	44.6	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.2	R	R	RF	9.5	19.4	RF	R	12.1	26.2	14.9	14.9	14.9	14.9	5.2	R	21.3	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	921.4	12.0	909.4	0.02	18.4	12.4	3.0	3.0
18:46	19:00	48.0	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.2	R	R	RF	9.5	19.4	RF	9.7	16.5	26.2	14.9	14.9	14.9	14.9	5.2	R	21.3	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	938.9	12.0	926.9	0.02	18.8	12.8	3.0	3.0
19:01	19:15	71.5	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.2	R	R	RF	9.5	19.4	RF	9.7	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	21.3	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	985.7	38.0	947.7	0.02	19.7	13.7	3.0	3.0
19:16	19:30	72.5	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.2	R	R	RF	9.5	19.4	RF	9.7	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	21.3	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	986.7	38.0	948.7	0.02	19.7	13.7	3.0	3.0
19:31	19:45	68.6	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.2	R	R	RF	9.5	19.4	RF	9.7	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	21.3	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	982.8	38.0	944.8	0.02	19.7	13.7	3.0	3.0
19:46	20:00	46.7	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.2	R	R	RF	9.5	19.4	RF	9.7	16.5	26.2	14.9	14.9	14.9	14.9	5.2	23.3	21.3	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	960.9	38.0	922.9	0.02	19.2	13.2	3.0	3.0
20:01	20:15	53.6	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.2	R	R	RF	9.5	19.4	RF	9.7	16.5	26.2	14.9	14.9	14.9	14.9	5.2	R	21.3	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	944.5	32.0	912.5	0.02	18.9	12.9	3.0	3.0
20:16	20:30	42.4	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.2	R	R	RF	9.5	19.4	RF	9.7	16.5	15.2	14.9	14.9	14.9	14.9	5.2	R	21.3	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	922.3	32.0	890.3	0.02	18.4	12.4	3.0	3.0
20:31	20:45	45.0	55.2	55.2	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.2	R	R	RF	9.5	19.4	RF	R	16.5	R	14.9	14.9	14.9	14.9	5.2	R	21.3	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	900.0	32.0	868.0	0.02	18.0	12.0	3.0	3.0
20:46	21:00	40.3	55.2	48.0	13.6	4.0	1.9	3.9	9.7	6.7	4.0	2.2	R	R	RF	9.5	15.0	RF	R	16.5	R	14.9	14.9	14.9	14.9	5.2	R	21.3	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	103.2	77.6	18.4	11.1	41.2	883.7	32.0	851.7	0.02	17.7	9.7	3.0	5.0
21:01	22:00	40.0	55.2	15.5	6.8	4.0	1.9	2.0	9.7	6.7	1.8	2.2	R	R	RF	9.5	7.9	RF	R	12.0	R	14.9	14.9	14.9	14.9	5.2	R	21.3	21.4	RF	RF	16.0	23.0	RF	19.4	125.1	110.7	103.2	R	18.4	11.1	41.2	750.8	32.0	718.8	0.02	15.0	10.0	3.0	2.0
22:01	23:00	53.2	LL	LL	LL	3.0	1.4	2.0	9.7	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	15.0	19.0	RF	RF	14.0	15.0	RF	R	125.1	95.6	103.2	R	18.4	R	20.6	580.0	9.0	571.0	0.04	23.2	23.2	0.0	0.0
23:01	24:00	50.5	LL	LL	LL	3.0	1.4	2.0	1.5	6.7	1.8	2.0	R	R	RF	9.5	LL	RF	R	R	R	14.9	14.9	14.9	14.9	5.2	R	15.0	19.0	RF	RF	14.0	15.0	RF	R	125.1	39.8	103.2	R	18.4	R	20.6	513.3	11.0	502.3	0.04	20.5	20.5	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
ESPERANZA 5	0.0	A	24.0	HORAS
CHIXOY 3	0.0	A	24.0	HORAS
ESPERANZA 6	0.0	A	18.0	HORAS
ENRON 20	0.0	A	6.0	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	0.0	A	24.0	HORAS
EL SALTO 2	0.0	A	24.0	HORAS
		A		HORAS

Hora: 15:38

MANUEL MEDINA
OPERACIÓN EN TIEMPO REAL