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ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
DOMINGO 6 DE ENERO DE 2002

GENOR: SOPORTE DE VOLTAJE EN DE PUERTO BARRIOS
MARINALÁ: POR RESTRICCION EN SISTEMA DE TRANSPORTE PRINCIPAL
QUIXAL: ENERGIA MAXIMA SEGÚN PROGRAMA.
SAN JOSE, LA UNION, PANTALEÓN, MAGDALENA, MADRE TIERRA, SANTA ANA: POR COMPROMISOS CONTRACTUALES EN ZAFRA .
REGULACION PRIMARIA: LOS GENERADORES DEBEN MANTENER COMO RESERVA REGULANTE UN 3% DE LA POTENCIA GENERADA

Intercambio

		HIDRO											CT ESCUINTLA			GEO		LAGUNA				LAS PALMAS					
		CHX	AGU	JUR	LES	SMA	POR	M	RBO	SEC	PAS	PVE	G3	G5	EVAP	ORZ	CAL	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	40	24	5	24	10	17	27	15.4	15.4	15.4	15.4	5	24
POT. DISP.		275	60	10	14	6	2	1	10	12.4	12	2.6	22	15	35	17	0	24	10	17	27	15.4	15.4	15.4	15.4	5	24
ENERGIA		2928	437	310	56	82	46	26	153	298	141	58	0	0	0	420	0	0	0	0	0	357	358	358	358	120	0
DE	A																										
00:01	01:00	87.3	LL	LL	LL	3.0	1.9	1.0	5.0	12.4	3.3	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
01:01	02:00	81.5	LL	LL	LL	3.0	1.9	1.0	5.0	12.4	3.3	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
02:01	03:00	80.0	LL	LL	LL	3.0	1.9	1.0	5.0	12.4	3.3	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
03:01	04:00	82.7	LL	LL	LL	3.0	1.9	1.0	5.0	12.4	3.3	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
04:01	05:00	83.7	LL	LL	LL	3.0	1.9	1.0	5.0	12.4	3.3	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
05:01	06:00	80.3	LL	LL	LL	3.0	1.9	1.0	5.0	12.4	3.3	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
06:01	07:00	88.0	LL	LL	LL	3.0	1.9	1.0	5.0	12.4	5.6	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
07:01	08:00	80.8	22.0	LL	LL	3.0	1.9	1.0	5.0	12.4	5.6	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
08:01	09:00	102.1	22.0	15.0	3.0	3.0	1.9	1.0	5.0	12.4	5.6	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
09:01	10:00	94.0	22.0	15.0	3.0	3.0	1.9	1.0	5.0	12.4	5.6	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
10:01	11:00	107.5	22.0	15.0	3.0	3.0	1.9	1.0	9.0	12.4	5.6	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
11:01	12:00	98.3	22.0	15.0	3.0	3.0	1.9	1.0	9.0	12.4	5.6	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
12:01	13:00	90.3	22.0	15.0	3.0	3.0	1.9	1.0	5.0	12.4	5.6	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
13:01	14:00	103.5	22.0	15.0	LL	3.0	1.9	1.0	5.0	12.4	5.6	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
14:01	15:00	87.1	22.0	15.0	LL	3.0	1.9	1.0	5.0	12.4	5.6	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
15:01	16:00	92.9	22.0	15.0	LL	3.0	1.9	1.0	5.0	12.4	5.6	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
16:01	17:00	90.6	22.0	LL	LL	3.0	1.9	1.0	5.0	12.4	5.6	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
17:01	18:00	248.6	51.2	15.0	LL	3.0	1.9	1.0	7.0	12.4	5.6	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
18:01	18:15	237.9	55.2	55.2	13.6	5.5	1.9	2.0	9.7	12.4	11.8	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
18:16	18:30	244.9	55.2	55.2	13.6	5.5	1.9	2.0	9.7	12.4	11.8	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
18:31	18:45	251.0	55.2	55.2	13.6	5.5	1.9	2.0	9.7	12.4	11.8	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
18:46	19:00	249.9	55.2	55.2	13.6	5.5	1.9	2.0	9.7	12.4	11.8	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
19:01	19:15	251.5	55.2	55.2	13.6	5.5	1.9	2.0	9.7	12.4	11.8	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
19:16	19:30	250.7	55.2	55.2	13.6	5.5	1.9	2.0	9.7	12.4	11.8	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
19:31	19:45	246.2	55.2	55.2	13.6	5.5	1.9	2.0	9.7	12.4	11.8	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
19:46	20:00	252.0	55.2	55.2	13.6	5.5	1.9	2.0	9.7	12.4	11.8	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
20:01	20:15	252.5	55.2	55.2	7.0	5.5	1.9	1.0	9.7	12.4	11.8	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
20:16	20:30	252.7	55.2	55.2	7.0	5.5	1.9	1.0	9.7	12.4	11.8	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
20:31	20:45	253.4	55.2	55.2	7.0	5.5	1.9	1.0	9.7	12.4	11.8	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
20:46	21:00	251.2	55.2	55.2	7.0	5.5	1.9	1.0	9.7	12.4	11.8	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
21:01	22:00	206.5	LL	9.0	7.0	5.5	1.9	1.0	9.7	12.4	11.8	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
22:01	23:00	113.7	LL	LL	LL	3.0	1.9	1.0	7.0	12.4	3.3	2.4	R	R	RF	17.5	IN	RF	R	R	R	14.9	14.9	14.9	14.9	5.0	R
23:01	24:00	80.0	LL	LL	LL	3.0	1.9	1.0	7.0	12.4	3.3	2.4	R	R	RF	17.5	IN	RF	R	R	R	13.9	14.9	14.9	14.9	5.0	R

		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
POT. MAX.		35.0	25.0	15.4	30.0	20.0	35.0	12.5	25	127	114	124	80	18	18	42.4	1516.9							
POT. DISP.		38	25	15	28	18	35	10	15	127	114	124	80	18	15	42.4	1367							
ENERGIA		805	573	120	629	234	559	234	0	2959	19	1140	0	0	0	263	14037	1439	12598					
DE	A																					CHX	AGU	JUR
00:01	01:00	34.0	23.0	5.0	26.2	9.0	23.3	10.0	R	123.3	R	R	R	R	R	10.0	462.2	54.0	408.2	0.04	18.5	18.5	0.0	0.0
01:01	02:00	34.0	23.0	5.0	26.2	9.0	23.3	10.0	R	123.3	R	R	R	R	R	10.0	456.4	54.0	402.4	0.04	18.3	18.3	0.0	0.0
02:01	03:00	34.0	23.0	5.0	26.2	9.0	23.3	8.5	R	123.3	R	R	R	R	R	10.0	453.4	54.0	399.4	0.04	18.1	18.1	0.0	0.0
03:01	04:00	34.0	23.0	5.0	26.2	9.0	23.3	10.0	R	123.3	R	R	R	R	R	10.0	457.6	54.0	403.6	0.04	18.3	18.3	0.0	0.0
04:01	05:00	34.0	23.0	5.0	26.2	9.0	23.3	10.0	R	123.3	R	R	R	R	R	10.0	458.6	54.0	404.6	0.04	18.3	18.3	0.0	0.0
05:01	06:00	34.0	23.0	5.0	26.2	9.0	23.3	10.0	R	123.3	R	34.4	R	R	R	10.0	489.6	54.0	435.6	0.04	19.6	19.6	0.0	0.0
06:01	07:00	34.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	34.4	R	R	R	10.3	501.2	54.0	447.2	0.03	15.0	15.0	0.0	0.0
07:01	08:00	34.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	34.4	R	R	R	10.3	516.0	54.0	462.0	0.03	15.5	8.5	7.0	0.0
08:01	09:00	28.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	68.7	R	R	R	10.3	583.6	60.0	523.6	0.03	17.5	10.5	7.0	0.0
09:01	10:00	28.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	68.7	R	R	R	10.3	575.5	60.0	515.5	0.03	17.3	10.3	7.0	0.0
10:01	11:00	28.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	68.7	R	R	R	10.3	593.0	60.0	533.0	0.03	17.8	10.8	7.0	0.0
11:01	12:00	34.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	68.7	R	R	R	10.3	589.8	60.0	529.8	0.03	17.7	10.7	7.0	0.0
12:01	13:00	34.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	68.7	R	R	R	10.3	577.8	60.0	517.8	0.03	17.3	10.3	7.0	0.0
13:01	14:00	34.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	51.6	R	R	R	10.3	570.9	60.0	510.9	0.03	17.1	10.1	7.0	0.0
14:01	15:00	34.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	51.6	R	R	R	10.3	554.5	60.0	494.5	0.03	16.6	9.6	7.0	0.0
15:01	16:00	34.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	34.4	R	R	R	10.3	543.1	60.0	483.1	0.03	16.3	9.3	7.0	0.0
16:01	17:00	34.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	68.7	R	R	R	10.3	560.1	60.0	500.1	0.03	16.8	9.8	7.0	0.0
17:01	18:00	34.0	24.3	5.0	26.2	17.5	23.3	10.0	R	123.3	10.0	120.0	R	R	R	10.3	834.1	60.0	774.1	0.03	25.0	18.0	7.0	0.0
18:01	18:15	37.9	24.3	5.0	26.2	17.5	23.3	10.0	R	123.3	10.0	120.0	R	R	R	20.6	907.8	79.0	828.8	0.02	18.2	12.2	3.0	3.0
18:16	18:30	37.9	24.3	5.0	26.2	17.5	23.3	10.0	R	123.3	10.0	120.0	R	R	R	20.6	914.8	79.0	835.8	0.02	18.3	12.3	3.0	3.0
18:31	18:45	37.9	24.3	5.0	26.2	17.5	23.3	10.0	R	123.3	17.9	120.0	R	R	R	20.6	928.8	79.0	849.8	0.02	18.6	12.6	3.0	3.0
18:46	19:00	37.9	24.3	5.0	26.2	17.5	23.3	10.0	R	123.3	R	120.0	R	R	R	20.6	909.8	79.0	830.8	0.02	18.2	12.2	3.0	3.0
19:01	19:15	37.9	24.3	5.0	26.2	14.6	23.3	10.0	R	123.3	R	120.0	R	R	R	20.6	908.5	79.0	829.5	0.02	18.2	12.2	3.0	3.0
19:16	19:30	37.9	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	120.0	R	R	R	20.6	902.1	79.0	823.1	0.02	18.0	12.0	3.0	3.0
19:31	19:45	37.9	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	120.0	R	R	R	20.3	897.3	79.0	818.3	0.02	17.9	11.9	3.0	3.0
19:46	20:00	34.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	117.9	R	R	R	10.3	887.1	79.0	808.1	0.02	17.7	11.7	3.0	3.0
20:01	20:15	34.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	99.1	R	R	R	10.3	861.2	79.0	782.2	0.02	17.2	11.2	3.0	3.0
20:16	20:30	34.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	88.6	R	R	R	10.3	850.9	79.0	771.9	0.02	17.0	11.0	3.0	3.0
20:31	20:45	34.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	51.5	R	R	R	10.3	814.5	79.0	735.5	0.02	16.3	10.3	3.0	3.0
20:46	21:00	34.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	30.0	R	R	R	10.3	790.8	79.0	711.8	0.02	15.8	9.8	3.0	3.0
21:01	22:00	34.0	24.3	5.0	26.2	9.0	23.3	10.0	R	123.3	R	30.0	R	R	R	10.3	644.7	60.0	584.7	0.02	12.9	9.9	3.0	0.0
22:01	23:00	34.0	23.0	5.0	26.2	9.0	23.3	10.0	R	123.3	R	30.0	R	R	R	10.0	520.6	56.0	464.6	0.04	20.8	20.8	0.0	0.0
23:01	24:00	34.0	23.0	5.0	26.2	9.0	23.3	5.0	R	123.3	R	R	R	R	R	10.0	450.9	54.0	396.9	0.04	18.0	18.0	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 0.0 A 3.0 HORAS
A HORAS
A HORAS
A HORAS

INDISPONIBILIDAD FORZADA:
ESCUINTLA GAS 2,4, 5B, 0.0 A 24.0 HORAS
AGUACAPA 1 0.0 A 24.0 HORAS
SIDEGUA 1 0.0 A 24.0 HORAS

Hora: 08:41

MANUEL MEDINA
OPERACIÓN EN TIEMPO REAL