ADMINISTRADOR DEL MERCADO MAYORISTA

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PROGRAMA DE DESPACHO
SABADO 12 DE ENERO DE 2002

GENOR: SOPORTE DE VOLTAJE EN DE PUERTO BARRIOS **LAGUNA VAPOR:** RESTRICCION ARRANQUE PARADA
ESCUINTLA GAS, LAGUNA GAS, MARINALÁ: POR RESTRICCION EN SISTEMA DE TRANSPORTE PRINCIPAL
QUIXAL: ENERGIA MAXIMA SEGÚN PROGRAMA.
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																				GEN	DEM	DEM	%	TOTAL	Asignación de la reserva operativa (MW)		
		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	PNT	CON	MAG	LUN	MTI	SAA	TUL	TDL	SJO	ENR	ESP	TAM	SID1	SID2	GEN	SNI	INT	SNI	RESERVA OPERATIVA	RESERVA OPERATIVA			
	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	39.0	25.0	15.4	30.0	20.0	35.0	12.5	15	127	114	124	80	18	18	42.4	1510.9				MW			
	POT. DISP.	275	60	60	14	6	2	4	10	10.7	12	2.6	22	0	0	17	0	12	10	17	27	15.4	15.4	15.4	15.4	0	24	30	25	4.5	28	18	24	0	15	0	108.3	88.5	80	14.4	14.4	42.4	1139.4						
	ENERGIA	3495	441	271	80	82	46	24	153	254	141	58	54	0	0	389	0	192	32	54	98	358	358	358	358	118	68	698	583	103	629	369	473	0	120	0	2221	2010	101	252	91	474	15601	825	14776					
DE	A																																														CHX	AGU	JUR
00:01	01:00	78.0	LL	LL	LL	3.0	1.9	M	5.0	10.6	2.4	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	9.0	23.3	IN	R	M	62.0	68.7	R	R	R	10.3	449.2	25.0	424.2	0.04	18.0	18.0	0.0	0.0
01:01	02:00	77.3	LL	LL	LL	3.0	1.9	M	5.0	10.6	2.4	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	9.0	23.3	IN	R	M	45.1	68.7	R	R	R	10.3	431.6	25.0	406.6	0.04	17.3	17.3	0.0	0.0
02:01	03:00	77.3	LL	LL	LL	3.0	1.9	M	5.0	10.6	2.4	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	9.0	23.3	IN	R	M	46.0	68.7	R	R	R	10.3	432.5	25.0	407.5	0.04	17.3	17.3	0.0	0.0
03:01	04:00	77.8	LL	LL	LL	3.0	1.9	M	5.0	10.6	2.4	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	9.0	23.3	IN	R	M	40.6	85.9	R	R	R	10.3	444.8	21.0	423.8	0.04	17.8	17.8	0.0	0.0
04:01	05:00	78.0	LL	LL	LL	3.0	1.9	M	5.0	10.6	2.4	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	9.0	23.3	IN	R	M	45.7	85.9	R	R	R	10.3	450.1	11.0	439.1	0.04	18.0	18.0	0.0	0.0
05:01	06:00	79.9	LL	LL	LL	3.0	1.9	M	5.0	10.6	4.5	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	9.0	23.3	IN	R	M	89.6	85.9	R	R	R	10.3	498.0	20.0	478.0	0.04	19.9	19.9	0.0	0.0
06:01	07:00	80.8	LL	LL	LL	3.0	1.9	M	5.0	10.6	5.5	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	23.3	IN	R	M	105.1	85.9	R	14.0	R	10.3	537.9	0.0	537.9	0.03	16.1	16.1	0.0	0.0
07:01	08:00	118.1	24.0	LL	6.8	3.0	1.9	2.0	5.0	10.6	5.5	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	15.5	IN	R	M	105.1	85.9	R	14.0	R	10.3	600.2	0.0	600.2	0.03	18.0	13.0	5.0	0.0
08:01	09:00	200.4	22.0	15.0	6.8	3.0	1.9	2.0	5.0	10.6	6.5	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	15.5	IN	3.1	M	105.1	85.9	R	14.0	4.5	20.6	714.4	47.0	667.4	0.03	21.4	10.0	7.0	4.4
09:01	10:00	200.3	37.0	15.0	6.8	3.0	1.9	2.0	5.0	10.6	6.5	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	15.5	IN	14.6	M	105.1	85.9	R	14.0	14.0	20.6	750.3	60.0	690.3	0.03	22.5	11.1	7.0	4.4
10:01	11:00	193.9	37.0	25.0	6.8	3.0	1.9	2.0	9.0	10.6	6.5	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	15.5	IN	14.6	M	105.1	85.9	R	14.0	R	20.6	743.9	47.0	696.9	0.03	22.3	12.9	5.0	4.4
11:01	12:00	203.0	22.0	25.0	6.8	3.0	1.9	2.0	9.0	10.6	6.5	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	15.5	IN	10.0	M	105.1	85.9	R	14.0	R	20.6	733.4	39.0	694.4	0.03	22.0	10.6	7.0	4.4
12:01	13:00	199.8	22.0	LL	6.8	3.0	1.9	2.0	5.0	10.6	5.5	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	15.5	IN	4.4	M	105.1	85.9	R	14.0	R	20.6	694.6	52.0	642.6	0.03	20.8	13.8	7.0	0.0
13:01	14:00	149.6	15.0	LL	LL	3.0	1.9	M	5.0	10.6	5.5	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	15.5	IN	R	M	105.1	85.9	R	14.0	R	20.6	624.2	22.0	602.2	0.03	18.7	18.7	0.0	0.0
14:01	15:00	168.7	15.0	LL	LL	3.0	1.9	M	5.0	10.6	5.5	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	15.5	IN	R	M	105.1	85.9	R	14.0	R	20.6	643.3	34.0	609.3	0.03	19.3	19.3	0.0	0.0
15:01	16:00	155.6	15.0	LL	LL	3.0	1.9	M	5.0	10.6	5.5	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	15.5	IN	R	M	105.1	85.9	R	14.0	R	20.6	630.2	9.0	621.2	0.03	18.9	18.9	0.0	0.0
16:01	17:00	138.0	15.0	LL	LL	3.0	1.9	M	5.0	10.6	5.5	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	15.5	IN	R	M	105.1	85.9	R	14.0	R	10.3	602.3	0.0	602.3	0.03	18.1	18.1	0.0	0.0
17:01	18:00	194.6	51.2	10.0	LL	3.0	1.9	M	7.0	10.6	5.5	2.4	R	R	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	23.3	29.1	24.3	4.3	26.2	17.5	15.5	IN	14.6	M	105.1	85.9	21.5	14.0	17.5	41.2	867.3	11.0	856.3	0.03	26.0	19.0	7.0	0.0
18:01	18:15	199.7	55.2	55.2	LL	5.5	1.9	M	9.7	10.6	11.9	2.4	20.0	R	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	23.3	29.1	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	105.1	85.9	53.5	14.0	17.5	41.2	993.0	69.0	924.0	0.02	19.9	13.9	3.0	3.0
18:16	18:30	192.2	55.2	55.2	13.6	5.5	1.9	3.9	9.7	10.6	11.9	2.4	20.0	R	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	23.3	29.1	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	105.1	85.9	53.5	14.0	17.5	41.2	1003.0	69.0	934.0	0.02	20.1	14.1	3.0	3.0
18:31	18:45	199.4	55.2	55.2	13.6	5.5	1.9	3.9	9.7	10.6	11.9	2.4	20.0	R	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	23.3	29.1	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	105.1	85.9	55.3	14.0	17.5	41.2	1012.0	69.0	943.0	0.02	20.2	14.2	3.0	3.0
18:46	19:00	199.3	55.2	55.2	13.6	5.5	1.9	3.9	9.7	10.6	11.9	2.4	20.0	R	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	23.3	29.1	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	105.1	85.9	56.4	14.0	17.5	41.2	1013.0	69.0	944.0	0.02	20.3	14.3	3.0	3.0
19:01	19:15	199.6	55.2	55.2	13.6	5.5	1.9	3.9	9.7	10.6	11.9	2.4	20.0	R	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	23.3	29.1	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	105.1	85.9	41.7	14.0	17.5	41.2	998.6	73.0	925.6	0.02	20.0	14.0	3.0	3.0
19:16	19:30	199.6	55.2	55.2	13.6	5.5	1.9	3.9	9.7	10.6	11.9	2.4	20.0	R	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	23.3	29.1	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	105.1	85.9	41.7	14.0	17.5	41.2	998.6	73.0	925.6	0.02	20.0	14.0	3.0	3.0
19:31	19:45	200.1	55.2	55.2	13.6	5.5	1.9	3.9	9.7	10.6	11.9	2.4	20.0	R	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	23.3	29.1	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	105.1	85.9	15.7	14.0	17.5	41.2	973.1	73.0	900.1	0.02	19.5	13.5	3.0	3.0
19:46	20:00	199.7	55.2	55.2	13.6	5.5	1.9	3.9	9.7	10.6	11.9	2.4	20.0	R	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	7.4	29.1	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	105.1	85.9	R	14.0	17.5	41.2	941.1	73.0	868.1	0.02	18.8	12.8	3.0	3.0
20:01	20:15	200.8	55.2	55.2	13.6	5.5	1.9	3.9	9.7	10.6	11.9	2.4	20.0	R	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	7.4	29.1	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	105.1	85.9	R	14.0	17.5	41.2	942.2	75.0	867.2	0.02	18.8	12.8	3.0	3.0
20:16	20:30	201.6	55.2	55.2	6.8	5.5	1.9	3.9	9.7	10.6	11.9	2.4	20.0	R	IN	16.2	IN	8.0	R	R	22.5	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	105.1	85.9	R	14.0	17.5	41.2	898.9	75.0	823.9	0.02	18.0	12.0	3.0	3.0
20:31	20:45	201.8	55.2	55.2	6.8	5.5	1.9	2.0	9.7	10.6	11.9	2.4	16.0	R	IN	16.2	IN	8.0	R	R	17.2	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	105.1	85.9	R	14.0	17.5	41.2	887.9	75.0	812.9	0.02	17.8	11.8	3.0	3.0
20:46	21:00	201.6	55.2	55.2	6.8	5.5	1.9	2.0	9.7	10.6	11.9	2.4	R	R	IN	16.2	IN	8.0	R	R	10.0	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	105.1	85.9	R	14.0	17.5	41.2	864.5	75.0	789.5	0.02	17.3	11.3	3.0	3.0
21:01	22:00	199.0	LL	15.0	6.8	5.5	1.9	2.0	9.7	10.6	11.9	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	105.1	85.9	R	14.0	2.2	30.9	730.9	60.0	670.9	0.02	14.6	14.6	0.0	0.0
22:01	23:00	144.4	LL	LL	LL	3.0	1.9	M	7.0	10.6	3.3	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	23.3	IN	R	M	105.1	85.9	R	14.0	R	10.3	601.3	50.0	551.3	0.04	24.1	24.1	0.0	0.0
23:01	24:00	81.8	LL	LL	LL	3.0	1.9	M	7.0	10.6	3.3	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	29.1	24.3	4.3	26.2	17.5	23.3	IN	R	M	105.1	85.9	R	14.0	R	10.3	538.7	50.0	488.7	0.04	21.5	21.5	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	0.0	A	3.0	HORAS				0.0	A	0.0	HORAS
SAN JOSE	0.0	A	24.0	HORAS					A		
CHIXOY 1	0.0	A	24.0	HORAS					A		
POLIWATT 1	0.0	A	24.0	HORAS					A		
LOS ESCLAVOS 1	0.0	A	24.0	HORAS					A		
ENRON 6	6.0	A	24.0	HORAS					A		

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4, 5B, VAPOR 2	0.0	A	24.0	HORAS
AGUACAPA 1	0.0	A	24.0	HORAS
SIDEGUA 1	0.0	A	24.0	HORAS
LAGUNA VAPOR 4	0.0	A	24.0	HORAS
TULULA	0.0	A	24.0	HORAS
POLIWATT 4				

Hora: 17:25

MANUEL MEDINA
OPERACIÓN EN TIEMPO REAL