ADMINISTRADOR DEL MERCADO MAYORISTA

PROGRAMA DE DESPACHO
VIERNES 11 DE ENERO DE 2002

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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.
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																					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 MW			
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	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.		275	60	60	7	6	2	1	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	38	25	4.5	28	18	35	0	15	0	114	88.5	80	14.4	14.4	42.4	1154.1							
ENERGIA		3615	447	394	78	82	46	23	153	257	141	58	222	35	0	389	0	192	34	58	96	355	355	355	355	72	68	834	583	103	638	369	602	0	263	30	2445	2010	127	252	210	628	16970	449	16521					
DE	A																																															CHX	AGU	JUR
00:01	01:00	79.8	LL	LL	LL	3.0	1.9	M	5.0	10.7	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	34.0	24.3	4.3	26.2	9.0	23.3	IN	R	30.0	71.7	68.7	R	R	R	10.3	495.7	24.0	471.7	0.04	19.8	19.8	0.0	0.0
01:01	02:00	78.1	LL	LL	LL	3.0	1.9	M	5.0	10.7	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	34.0	24.3	4.3	26.2	9.0	23.3	IN	R	M	61.2	68.7	R	R	R	10.3	453.5	10.0	443.5	0.04	18.1	18.1	0.0	0.0
02:01	03:00	78.1	LL	LL	LL	3.0	1.9	M	5.0	10.7	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	34.0	24.3	4.3	26.2	9.0	23.3	IN	R	M	60.0	68.7	R	R	R	10.3	452.3	10.0	442.3	0.04	18.1	18.1	0.0	0.0
03:01	04:00	78.5	LL	LL	LL	3.0	1.9	M	5.0	10.7	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	34.0	24.3	4.3	26.2	9.0	23.3	IN	R	M	52.2	85.9	R	R	R	10.3	462.1	10.0	452.1	0.04	18.5	18.5	0.0	0.0
04:01	05:00	80.4	LL	LL	LL	3.0	1.9	M	5.0	10.7	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	34.0	24.3	4.3	26.2	9.0	23.3	IN	R	M	98.6	85.9	R	R	R	10.3	510.4	9.0	501.4	0.04	20.4	20.4	0.0	0.0
05:01	06:00	85.9	LL	LL	LL	3.0	1.9	M	5.0	10.7	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	34.0	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	110.6	85.9	R	14.0	14.0	20.6	591.4	7.0	584.4	0.04	23.7	23.7	0.0	0.0
06:01	07:00	128.7	LL	LL	LL	3.0	1.9	M	5.0	10.7	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	34.0	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	110.6	85.9	R	14.0	14.0	20.6	635.2	6.0	629.2	0.03	19.1	19.1	0.0	0.0
07:01	08:00	198.2	22.0	12.0	6.8	3.0	1.9	2.0	5.0	10.7	5.5	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	M	R	34.0	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	110.6	85.9	R	14.0	14.0	20.6	742.6	32.0	710.6	0.03	22.3	15.3	7.0	0.0
08:01	09:00	188.2	22.0	15.0	6.8	3.0	1.9	2.0	5.0	10.7	6.5	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	M	R	34.0	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	110.6	85.9	R	14.0	14.0	20.6	736.6	5.0	731.6	0.03	22.1	10.7	7.0	4.4
09:01	10:00	193.5	22.0	25.0	6.8	3.0	1.9	2.0	5.0	10.7	6.5	2.4	R	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	M	R	34.0	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	110.6	85.9	R	14.0	14.0	30.9	762.2	5.0	757.2	0.03	22.9	11.5	7.0	4.4
10:01	11:00	192.9	22.0	32.0	6.8	3.0	1.9	2.0	9.0	10.7	6.5	2.4	20.0	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	M	R	34.0	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	110.6	85.9	R	14.0	14.0	41.2	802.9	35.0	767.9	0.03	24.1	12.7	7.0	4.4
11:01	12:00	193.9	37.0	34.6	6.8	3.0	1.9	2.0	9.0	10.7	6.5	2.4	20.0	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	M	R	34.0	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	110.6	85.9	R	14.0	14.0	41.2	821.5	35.0	786.5	0.03	24.6	13.2	7.0	4.4
12:01	13:00	152.5	22.0	10.0	6.8	3.0	1.9	2.0	5.0	10.7	5.5	2.4	20.0	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	M	R	34.0	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	110.6	85.9	R	14.0	14.0	30.9	725.2	5.0	720.2	0.03	21.8	14.8	7.0	0.0
13:01	14:00	171.4	22.0	10.0	LL	3.0	1.9	M	5.0	10.7	5.5	2.4	20.0	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	M	R	34.0	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	110.6	85.9	R	14.0	14.0	30.9	735.3	5.0	730.3	0.03	22.1	15.1	7.0	0.0
14:01	15:00	198.5	22.0	LL	LL	3.0	1.9	M	5.0	10.7	5.5	2.4	20.0	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	M	R	34.0	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	110.6	85.9	R	14.0	14.0	30.9	752.4	5.0	747.4	0.03	22.6	15.6	7.0	0.0
15:01	16:00	195.3	22.0	LL	LL	3.0	1.9	M	5.0	10.7	5.5	2.4	20.0	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	M	R	34.0	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	110.6	85.9	R	14.0	R	30.9	735.2	7.0	728.2	0.03	22.1	15.1	7.0	0.0
16:01	17:00	181.2	22.0	LL	LL	3.0	1.9	M	5.0	10.7	5.5	2.4	20.0	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	110.6	85.9	R	14.0	R	30.9	726.0	5.0	721.0	0.03	21.8	14.8	7.0	0.0
17:01	18:00	196.3	51.2	34.5	LL	3.0	1.9	M	7.0	10.7	5.5	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	34.0	24.3	4.3	29.1	17.5	23.3	IN	14.6	M	110.6	85.9	48.1	14.0	14.0	41.2	957.8	0.0	957.8	0.03	28.7	17.3	7.0	4.4
18:01	18:15	198.8	55.2	55.2	LL	5.5	1.9	3.0	9.7	10.7	11.9	2.4	22.2	15.5	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	23.3	38.4	24.3	4.3	29.1	17.5	34.0	IN	14.6	M	110.6	85.9	56.1	14.0	14.0	41.2	1040.4	59.0	981.4	0.02	20.8	14.8	3.0	3.0
18:16	18:30	195.8	55.2	55.2	13.6	5.5	1.9	3.0	9.7	10.7	11.9	2.4	22.2	15.5	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	23.3	38.4	24.3	4.3	29.1	17.5	34.0	IN	14.6	M	110.6	85.9	56.1	14.0	14.0	41.2	1051.0	59.0	992.0	0.02	21.0	15.0	3.0	3.0
18:31	18:45	198.5	55.2	55.2	13.6	5.5	1.9	3.0	9.7	10.7	11.9	2.4	22.2	15.5	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	23.3	38.4	24.3	4.3	29.1	17.5	34.0	IN	14.6	M	110.6	85.9	59.1	14.0	14.0	41.2	1056.7	59.0	997.7	0.02	21.1	15.1	3.0	3.0
18:46	19:00	198.6	55.2	55.2	13.6	5.5	1.9	3.0	9.7	10.7	11.9	2.4	20.0	15.5	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	23.3	38.4	24.3	4.3	29.1	17.5	34.0	IN	14.6	M	110.6	85.9	54.2	14.0	14.0	41.2	1049.7	59.0	990.7	0.02	21.0	15.0	3.0	3.0
19:01	19:15	198.8	55.2	55.2	13.6	5.5	1.9	3.0	9.7	10.7	11.9	2.4	20.0	15.5	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	23.3	38.4	24.3	4.3	29.1	17.5	34.0	IN	14.6	M	110.6	85.9	46.6	14.0	14.0	41.2	1042.3	59.0	983.3	0.02	20.8	14.8	3.0	3.0
19:16	19:30	199.1	55.2	55.2	13.6	5.5	1.9	3.0	9.7	10.7	11.9	2.4	20.0	15.5	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	23.3	38.4	24.3	4.3	29.1	17.5	34.0	IN	14.6	M	110.6	85.9	28.2	14.0	14.0	41.2	1024.2	59.0	965.2	0.02	20.5	14.5	3.0	3.0
19:31	19:45	199.4	55.2	55.2	13.6	5.5	1.9	3.0	9.7	10.7	11.9	2.4	20.0	15.5	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	21.3	38.4	24.3	4.3	29.1	17.5	34.0	IN	14.6	M	110.6	85.9	16.1	14.0	14.0	41.2	1010.4	59.0	951.4	0.02	20.2	14.2	3.0	3.0
19:46	20:00	199.8	55.2	55.2	13.6	5.5	1.9	3.0	9.7	10.7	11.9	2.4	20.0	15.5	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	19.0	38.4	24.3	4.3	29.1	17.5	34.0	IN	14.6	M	110.6	85.9	R	14.0	14.0	41.2	992.4	59.0	933.4	0.02	19.8	13.8	3.0	3.0
20:01	20:15	198.2	55.2	55.2	6.8	5.5	1.9	3.0	9.7	10.7	11.9	2.4	20.0	15.5	IN	16.2	IN	8.0	9.7	16.5	26.2	14.9	14.9	14.9	14.9	4.9	R	38.4	24.3	4.3	26.2	17.5	34.0	IN	14.6	M	110.6	85.9	R	14.0	14.0	41.2	962.1	51.0	911.1	0.02	19.2	13.2	3.0	3.0
20:16	20:30	200.6	55.2	55.2	6.8	5.5	1.9	3.0	9.7	10.7	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	R	38.4	24.3	4.3	26.2	17.5	34.0	IN	14.6	M	110.6	85.9	R	14.0	14.0	41.2	949.0	51.0	898.0	0.02	19.0	13.0	3.0	3.0
20:31	20:45	201.3	55.2	55.2	6.8	5.5	1.9	3.0	9.7	10.7	11.9	2.4	20.0	R	IN	16.2	IN	8.0	R	R	17.5	14.9	14.9	14.9	14.9	4.9	R	38.4	24.3	4.3	26.2	17.5	34.0	IN	14.6	M	110.6	85.9	R	14.0	14.0	41.2	914.8	51.0	863.8	0.02	18.3	12.3	3.0	3.0
20:46	21:00	203.0	37.0	55.2	6.8	5.5	1.9	3.0	9.7	10.7	11.9	2.4	20.0	R	IN	16.2	IN	8.0	R	R	R	14.9	14.9	14.9	14.9	4.9	R	38.4	24.3	4.3	26.2	17.5	34.0	IN	14.6	M	110.6	85.9	R	14.0	14.0	41.2	880.8	51.0	829.8	0.02	17.6	11.6	3.0	3.0
21:01	22:00	124.9	LL	55.2	6.8	5.5	1.9	2.0	9.7	10.7	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	38.4	24.3	4.3	26.2	17.5	34.0	IN	14.6	M	110.6	85.9	R	14.0	14.0	30.9	734.4	30.0	704.4	0.02	14.7	14.7	0.0	0.0
22:01	23:00	138.6	LL	LL	LL	3.0	1.9	M	7.0	10.7	3.3	2.4	R	R	IN	16.2	IN	8.0	R	R	R	12.0	12.0	12.0	12.0	3.0	R	34.0	24.3	4.3	26.2	17.5	23.3	IN	14.6	M	110.6	85.9	R	14.0	R	20.6	617.4	22.0	595.4	0.04	24.7	24.7	0.0	0.0
23:01	24:00	81.8	LL	LL	LL	3.0	1.9	M	7.0	10.7	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	34.0	24.3	4.3	26.2	9.0	23.3	IN	R	M	110.6	85.9	R	R	R	10.3	526.7	13.0	513.7	0.04	21.1	21.1	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
CHIXOY 1	0.0	A	24.0	HORAS
POLIWATT 1	0.0	A	24.0	HORAS
LOS ESCLAVOS 1	0.0	A	24.0	HORAS

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: 07:55

MANUEL MEDINA
OPERACIÓN EN TIEMPO REAL