ADMINISTRADOR DEL MERCADO MAYORISTA

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PROGRAMA DE DESPACHO
MIERCOLES 20 DE FEBRERO DE 2002

ESCUINTLA GAS Y LAGUNA GAS: RESTRICCION SISTEMA PRINCIPAL TRANSMISION
QUIXAL: ENERGIA MAXIMA SEGÚN PROGRAMA. **GENOR:** OPERANDO EN ISLA DE 7:30 A 16:00 POR MANTENIMIENTO EN LÍNEA PANALUYA-LA RUIDOSA
SAN JOSE, L UNION, PANTALEÓN, MAGDALENA, M TIERRA, SANTA ANA, CONCEPCION: POR COMPROMISOS CONTRACTUALES .
REGULACION PRIMARIA: LOS GENERADORES DEBEN MANTENER COMO RESERVA REGULANTE UN 3% DE LA POTENCIA GENERADA

Intercambio

DE	A	HIDRO CHX	AGU	JUR	LES	SMA	POR	M	RBO	SEC	PAS	PVE	CT ESCUINTLA G3	G5	EVAP	GEO ORZ	CAL
POT. MAX.		275	80	60	14	6	2	2	10	15	12	8	44	30	35	24	5
POT. DISP.		230	60	60	14	6	2	2.3	10	10.6	12	2.4	22	16	24	16.2	0
ENERGIA		3640	463	343	54	77	41	29	146	226	94	55	280	0	0	389	0
00:01	01:00	81.3	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN
01:01	02:00	77.9	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN
02:01	03:00	78.0	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN
03:01	04:00	78.6	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN
04:01	05:00	80.7	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN
05:01	06:00	131.9	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN
06:01	07:00	192.6	LL	LL	LL	3.2	1.6	LL	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN
07:01	08:00	129.9	22.0	10.0	LL	3.2	1.6	2.0	4.0	9.4	1.5	2.3	16.0	R	RF	16.2	IN
08:01	09:00	168.9	22.0	10.0	LL	3.2	1.6	2.0	4.0	9.4	1.5	2.3	20.0	R	RF	16.2	IN
09:01	10:00	171.3	22.0	15.0	LL	3.2	1.6	2.0	6.5	9.4	1.5	2.3	20.0	R	RF	16.2	IN
10:01	11:00	179.2	22.0	25.0	6.8	3.2	1.6	2.0	6.5	9.4	2.4	2.3	20.0	R	RF	16.2	IN
11:01	12:00	185.9	22.0	25.0	6.8	3.2	1.6	2.0	6.5	9.4	2.4	2.3	20.0	R	RF	16.2	IN
12:01	13:00	159.0	22.0	15.0	LL	3.2	1.6	2.0	6.5	9.4	2.4	2.3	20.0	R	RF	16.2	IN
13:01	14:00	191.3	22.0	10.0	LL	3.2	1.6	LL	6.5	9.4	2.4	2.3	20.0	R	RF	16.2	IN
14:01	15:00	200.2	22.0	LL	LL	3.2	1.6	LL	6.5	9.4	2.4	2.3	20.0	R	RF	16.2	IN
15:01	16:00	202.1	22.0	LL	LL	3.2	1.6	LL	6.5	9.4	2.4	2.3	20.0	R	RF	16.2	IN
16:01	17:00	204.6	22.0	LL	LL	3.2	1.6	LL	6.5	9.4	2.4	2.3	20.0	R	RF	16.2	IN
17:01	18:00	157.4	22.0	25.0	LL	3.2	1.9	LL	6.5	9.4	11.9	2.3	20.0	R	RF	16.2	IN
18:01	18:15	199.8	55.2	55.2	6.8	3.2	1.9	LL	6.5	9.4	11.9	2.3	21.3	R	RF	16.2	IN
18:16	18:30	208.8	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN
18:31	18:45	208.2	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN
18:46	19:00	207.8	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN
19:01	19:15	207.8	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN
19:16	19:30	207.8	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN
19:31	19:45	207.9	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN
19:46	20:00	208.1	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN
20:01	20:15	208.6	55.2	55.2	13.6	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN
20:16	20:30	208.7	55.2	55.2	6.8	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN
20:31	20:45	209.5	55.2	55.2	6.8	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN
20:46	21:00	209.6	55.2	55.2	6.8	3.2	1.9	3.9	9.7	9.4	11.9	2.3	21.3	R	RF	16.2	IN
21:01	22:00	135.0	55.2	42.6	6.8	3.2	1.9	2.0	9.7	9.4	11.9	2.3	R	R	RF	16.2	IN
22:01	23:00	128.3	LL	LL	LL	3.2	1.9	2.0	9.7	9.4	1.5	2.3	R	R	RF	16.2	IN
23:01	24:00	82.5	LL	LL	LL	3.2	1.9	2.0	4.0	9.4	1.5	2.3	R	R	RF	16.2	IN

DE	A	LVAP	LAGUNA TG1	TG2	TG4	LAS PALMAS W1	W2	W3	W4	W5	GAS	PNT	CON	MAG	LUN	MTI	SAA	TUL
POT. MAX.		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
POT. DISP.		12	10	17	27	15.4	15.4	15.4	15.4	5	24	39.5	27	21	29	18	35	12
ENERGIA		0	0	124	0	350	358	358	355	118	0	822	571	372	638	259	602	241
00:01	01:00	RF	M	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	26.2	9.0	23.3	5.0
01:01	02:00	RF	M	R	R	7.5	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	26.2	9.0	23.3	5.0
02:01	03:00	RF	M	R	R	14.9	14.9	14.9	11.8	4.9	R	34.0	22.3	15.5	26.2	9.0	23.3	5.0
03:01	04:00	RF	M	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	26.2	9.0	23.3	5.0
04:01	05:00	RF	M	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	26.2	9.0	23.3	5.0
05:01	06:00	RF	M	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7
06:01	07:00	RF	M	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7
07:01	08:00	RF	M	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7
08:01	09:00	RF	M	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7
09:01	10:00	RF	M	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7
10:01	11:00	RF	M	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7
11:01	12:00	RF	M	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7
12:01	13:00	RF	M	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7
13:01	14:00	RF	M	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7
14:01	15:00	RF	M	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7
15:01	16:00	RF	M	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7
16:01	17:00	RF	M	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7
17:01	18:00	RF	M	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	9.0	23.3	11.7
18:01	18:15	RF	M	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7
18:16	18:30	RF	M	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7
18:31	18:45	RF	M	16.5	R	14.9	14.9	14.9	14.9	4.9	R	38.3	24.3	15.5	29.1	17.5	34.0	11.7
18:46	19:00	RF	M	16.5	R	14.9	14.9	14.9	14.9	4.9	R	38.3	24.3	15.5	29.1	17.5	34.0	11.7
19:01	19:15	RF	M	16.5	R	14.9	14.9	14.9	14.9	4.9	R	38.3	24.3	15.5	29.1	17.5	34.0	11.7
19:16	19:30	RF	M	16.5	R	14.9	14.9	14.9	14.9	4.9	R	38.3	24.3	15.5	29.1	17.5	34.0	11.7
19:31	19:45	RF	M	16.5	R	14.9	14.9	14.9	14.9	4.9	R	38.3	24.3	15.5	29.1	17.5	34.0	11.7
19:46	20:00	RF	M	16.5	R	14.9	14.9	14.9	14.9	4.9	R	38.3	24.3	15.5	29.1	17.5	34.0	11.7
20:01	20:15	RF	M	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7
20:16	20:30	RF	M	16.5	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7
20:31	20:45	RF	M	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7
20:46	21:00	RF	M	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	29.1	17.5	34.0	11.7
21:01	22:00	RF	M	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	17.5	34.0	11.7
22:01	23:00	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	24.3	15.5	26.2	17.5	23.3	11.7
23:01	24:00	RF	R	R	R	14.9	14.9	14.9	14.9	4.9	R	34.0	22.3	15.5	26.2	9.0	23.3	5.0

DE	A	TDL	SJO	ENR	610.0 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.		15	127.4	114	124	80	18	18	42.4	1506.3							
POT. DISP.		15	127.4	114	88.5	80	14.4	18	42.4	1325.3							
ENERGIA		13	3072	990	2061	0	22	2	453	17615	938	16677					
00:01	01:00	R	128.0	R	63.7	R	R	R	20.6	531.6	34.0	497.6	0.04	21.3	21.3	0.0	0.0
01:01	02:00	R	128.0	R	R	R	R	R	10.3	446.8	0.0	446.8	0.04	17.9	17.9	0.0	0.0
02:01	03:00	R	128.0	R	R	R	R	R	10.3	451.2	0.0	451.2	0.04	18.0	18.0	0.0	0.0
03:01	04:00	R	128.0	R	R	R	R	R	19.4	464.0	0.0	464.0	0.04	18.6	18.6	0.0	0.0
04:01	05:00	R	128.0	R	50.4	R	R	R	20.6	517.7	-20.0	537.7	0.04	20.7	20.7	0.0	0.0
05:01	06:00	R	128.0	85.0	103.1	R	R	R	20.6	715.3	34.0	681.3	0.04	28.6	28.6	0.0	0.0
06:01	07:00	R	128.0	85.0	103.1	R	R	R	20.6	776.0	43.0	733.0	0.03	23.3	23.3	0.0	0.0
07:01	08:00	R	128.0	50.0	103.1	R	R	R	12.3	720.0	0.0	720.0	0.03	21.6	14.6	7.0	0.0
08:01	09:00	R	128.0	50.0	103.1	R	R	R	12.3	763.0	41.0	722.0	0.03	22.9	15.9	7.0	0.0
09:01	10:00	R	128.0	50.0	103.1	R	R	R	12.3	789.4	59.0	730.4	0.03	23.7	12.3	7.0	4.4
10:01	11:00	R	128.0	50.0	103.1	R	R	R	12.3	815.0	59.0	756.0	0.03	24.5	12.5	7.0	5.0
11:01	12:00	R	128.0	50.0	103.1	R	R	R	12.3	821.7	59.0	762.7	0.03	24.7	12.7	7.0	5.0
12:01	13:00	R	128.0	50.0	103.1	R	R	R	12.3	761.5	59.0	702.5	0.03	22.8	11.4	7.0	4.4
13:01	14:00	R	128.0	50.0	103.1	R	R	R	12.3	786.8	59.0	727.8	0.03	23.6	16.6	7.0	0.0
14:01	15:00	R	128.0	50.0	103.1	R	R	R	12.3	785.7	59.0	726.7	0.03	23.6	16.6	7.0	0.0
15:01	16:00	R	128.0	70.0	103.1	R	R	R	12.3	807.6	59.0	748.6	0.03	24.2	17.2	7.0	0.0
16:01	17:00	R	128.0	40.0	103.1	R	R	R	20.6	804.9	59.0	745.9	0.03	24.1	17.1	7.0	0.0
17:01	18:00	R	128.0	15.0	103.1	R	R	R	20.6	767.4	18.0	749.4	0.03	23.0	11.0	7.0	5.0
18:01	18:15	R	128.0	15.0	103.1	R	R	R	30.9	913.8	56.0	857.8	0.02	18.3	12.3	3.0	3.0
18:16	18:30	R	128.0	103.2	103.1	R	R	R	30.9	1024.9	56.0	968.9	0.02	20.5	14.5	3.0	3.0
18:31	18:45	R	128.0	110.7	103.1	R	14.0	R	35.6	1054.8	56.0	998.8	0.02	21.1	15.1	3.0	3.0
18:46	19:00	14.6	128.0	110.7	103.1	R	14.0	1.4	41.2	1076.0	56.0	1020.0	0.02	21.5	15.5	3.0	3.0
19:01	19:15	14.6	128.0	110.7	103.1	R	14.0	2.6	41.2	1077.2	56.0	1021.2	0.02	21.5	15.5	3.0	3.0
19:16	19:30	14.6	128.0	110.7	103.1	R	14.0	2.6	41.2	1077.2	56.0	1021.2	0.02	21.5	15.5	3.0	3.0
19:31	19:45	8.1	128.0	110.7	103.1	R	14.0	R	41.2	1068.2	56.0	1012.2	0.02	21.4	15.4	3.0	3.0
19:46	20:00	R	128.0	110.7	103.1	R	14.0	R	40.1	1059.2	56.0	1003.2	0.02	21.2	15.2	3.0	3.0
20:01	20:15	R	128.0	110.7	103.1	R	3.7	R	30.9	1035.9	56.0	979.9	0.02	20.7	14.7	3.0	3.0
20:16	20:30	R	128.0	110.7	103.1	R	2.1	R	30.9	1027.6	56.0	971.6	0.02	20.6	14.6	3.0	3.0
20:31	20:45	R	128.0	91.7	103.1	R	R	R	30.9	990.8	56.0	934.8	0.02	19.8	13.8	3.0	3.0
20:46	21:00	R	128.0	85.6	103.1	R	R	R	30.9	984.8	56.0	928.8	0.02	19.7	13.7	3.0	3.0
21:01	22:00	R	128.0	R	103.1	R	R	R	30.9	785.9	48.0	737.9	0.02	15.7	9.7	3.0	3.0
22:01	23:00	R	128.0	R	103.1	R	R	R	20.6	643.2	58.0	585.2	0.04	25.7	25.7	0.0	0.0
23:01	24:00	R	128.0	R	91.4	R	R	R	20.6	562.8	42.0	520.8	0.04	22.5	22.5	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
QUIXAL 5	0.0	A	24.0	HORAS
LAGUNA GAS1	0.0	A	22.0	HORAS

INDISPONIBILIDAD FORZADA:

ESCUINTLA GAS 2,4, 5B, 5A	0.0	A	24.0	HORAS
AGUACAPA 1	0.0	A	24.0	HORAS
SIDEGUA UN. 1	0.0	A	24.0	HORAS
POLIWATT 1	0.0	A	24.0	HORAS

Hora: 9:24

MANUEL MEDINA
OPERACIÓN EN TIEMPO REAL