

RONDA 0																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
INDE		Hidraulica	DCCR	60.00	1.00	0	H				117.510	8.90	99.00	0.00	0.00	90.00	0.00	9.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
AER BM		Biomasa	DCCR	2.00	2.00	0	H				127.387	20.00	99.99	0.00	0.00	90.90	0.00	9.09
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	0	H				122.757	25.00	0.00	88.51	0.00	0.00	15.00	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	0	H				101.223	25.00	77.00	57.01	0.00	70.00	6.50	7.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	0	H	X			71.006	4.00	61.97	0.00	0.00	61.96	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
GDO		Hidraulica	DCCR	13.00	0.00	0	H	X			72.996	4.00	63.11	0.00	0.00	63.10	0.00	0.01
	2020							X	13.00	63,118.85								
	2021							X	13.00	63,118.85								
	2022							X	13.00	63,118.85								

	2023							X	13.00	63,254.25								
	2024							X	13.00	63,118.85								
ORAZUL 1		Bunker	OCBK	30.00	0.00	0	H	X			114.621	20.00	0.00	87.22	0.00	0.00	15.00	0.00
	2020							X	0.22	754.51								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
AER H		Hidraulica	DCCR	5.00	5.00	0	H				134.291	10.00	110.00	0.00	0.00	100.00	0.00	10.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
SAN DIEGO 1		Carbon / Biomasa	OCMC2	30.00	0.00	0	H	X			101.223	25.00	77.00	57.01	0.00	70.00	6.50	7.00
	2020							X	0.00	0.00								
	2021							X	0.22	793.01								
	2022							X	0.22	793.01								
	2023							X	0.22	796.90								
	2024							X	0.22	793.01								
Polochic		Hidraulica	DCCR	20.00	0.00	0	H	X			96.255	9.00	80.30	0.00	0.00	73.00	0.00	7.30
	2020							X	20.00	135,384.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	0	H	X			106.129	30.00	44.00	85.72	0.00	40.00	13.50	4.00
	2020							X	3.78	21,334.19								
	2021							X	3.78	21,295.70								
	2022							X	3.78	21,295.70								
	2023							X	3.78	21,386.51								
	2024							X	3.78	21,295.70								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	0	H	X			75.013	4.00	65.86	0.00	0.00	65.85	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								

	2024							X	8.00	41,987.60								
JAGUAR		Carbon	OCC2	35.00	20.00	0	H				94.526	35.00	0.00	46.58	0.00	0.00	12.00	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	0	H	X			84.154	27.00	0.00	47.17	0.00	0.00	12.00	0.00
	2020							X	60.00	377,197.47								
	2021							X	60.00	377,197.47								
	2022							X	60.00	377,197.47								
	2023							X	60.00	378,549.62								
	2024							X	60.00	377,197.47								

RONDA 1																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MW h	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	1	H				112.427	20.00	85.03	0.00	0.00	77.30	0.00	7.73
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
AER H		Hidraulica	DCCR	5.00	5.00	1	H				112.291	10.00	88.00	0.00	0.00	80.00	0.00	8.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	1	H	X			84.154	27.00	0.00	47.17	0.00	0.00	12.00	0.00
	2020							X	60.00	442,916.11								
	2021							X	60.00	382,722.11								
	2022							X	60.00	382,722.11								
	2023							X	60.00	384,081.82								
	2024							X	60.00	382,722.11								
GDO		Hidraulica	DCCR	13.00	0.00	1	H	X			72.996	4.00	63.11	0.00	0.00	63.10	0.00	0.01
	2020							X	13.00	63,118.85								
	2021							X	13.00	63,118.85								
	2022							X	13.00	63,118.85								
	2023							X	13.00	63,254.25								
	2024							X	13.00	63,118.85								
INDE		Hidraulica	DCCR	60.00	1.00	1	H				109.930	7.90	93.50	0.00	0.00	85.00	0.00	8.50
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	1	H				106.129	30.00	44.00	85.72	0.00	40.00	13.50	4.00
	2020								0.00	0.00								
	2021								0.00	0.00								

	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
JAGUAR		Carbon	OCC2	35.00	20.00	1	H				88.841	30.85	0.00	46.58	0.00	0.00	12.00	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	1	H				114.621	20.00	0.00	87.22	0.00	0.00	15.00	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	1	H				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	1	H	X			96.255	9.00	80.30	0.00	0.00	73.00	0.00	7.30
	2020							X	0.00	0.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	1	H	X			71.006	4.00	61.97	0.00	0.00	61.96	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCMC2	30.00	0.00	1	H				95.741	23.00	71.50	57.01	0.00	65.00	6.50	6.50
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								

	2024								0.00	0.00								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	1	H	X			94.644	23.00	69.30	57.01	0.00	63.00	6.50	6.30
	2020							X	24.00	100,124.06								
	2021							X	4.00	16,564.06								
	2022							X	4.00	16,564.06								
	2023							X	4.00	16,651.20								
	2024							X	4.00	16,564.06								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	1	H	X			75.013	4.00	65.86	0.00	0.00	65.85	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 2																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	2	H				100.518	15.00	79.97	0.00	0.00	72.70	0.00	7.27
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
AER H		Hidraulica	DCCR	5.00	5.00	2	H				101.291	10.00	77.00	0.00	0.00	70.00	0.00	7.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	2	H	X			84.154	27.00	0.00	47.17	0.00	0.00	12.00	0.00
	2020							X	48.78	238,017.73								
	2021							X	48.78	238,017.73								
	2022							X	22.34	127,513.81								
	2023							X	22.15	127,211.00								
	2024							X	48.78	238,017.73								
GDO		Hidraulica	DCCR	13.00	0.00	2	H	X			72.996	4.00	63.11	0.00	0.00	63.10	0.00	0.01
	2020							X	13.00	63,118.85								
	2021							X	13.00	63,118.85								
	2022							X	13.00	63,118.85								
	2023							X	13.00	63,254.25								
	2024							X	13.00	63,118.85								
INDE		Hidraulica	DCCR	60.00	1.00	2	H				103.268	7.50	87.67	0.00	0.00	79.70	0.00	7.97
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	2	H				99.583	30.00	30.80	85.72	0.00	28.00	13.50	2.80
	2020								0.00	0.00								
	2021								0.00	0.00								

	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
JAGUAR		Carbon	OCC2	35.00	20.00	2	H	X			83.509	28.42	0.00	44.58	0.00	0.00	10.00	0.00
	2020							X	35.00	304,267.94								
	2021							X	35.00	304,267.94								
	2022							X	35.00	304,267.94								
	2023							X	35.00	305,107.94								
	2024							X	35.00	304,267.94								
ORAZUL 1		Bunker	OCBK	30.00	0.00	2	H				107.713	16.60	0.00	84.97	0.00	0.00	12.75	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	2	NHUR				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	2	H				96.255	9.00	80.30	0.00	0.00	73.00	0.00	7.30
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	2	H	X			71.006	4.00	61.97	0.00	0.00	61.96	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCMC2	30.00	0.00	2	H	X			89.957	23.00	59.90	57.01	0.00	55.00	6.50	4.90
	2020							X	0.22	754.51								
	2021							X	0.22	754.51								
	2022							X	26.67	111,258.43								
	2023							X	26.86	112,648.09								

	2024							X	0.22	754.51								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	2	H				94.644	23.00	69.30	57.01	0.00	63.00	6.50	6.30
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	2	H	X			75.013	4.00	65.86	0.00	0.00	65.85	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 3																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	3	H				94.441	14.90	74.03	0.00	0.00	67.30	0.00	6.73
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
AER H		Hidraulica	DCCR	5.00	5.00	3	H				94.462	9.00	72.60	0.00	0.00	66.00	0.00	6.60
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	3	H	X			84.154	27.00	0.00	47.17	0.00	0.00	12.00	0.00
	2020							X	13.51	77,744.17								
	2021							X	11.96	70,135.43								
	2022							X	10.43	60,384.36								
	2023							X	10.00	56,921.87								
	2024							X	11.96	70,135.43								
GDO		Hidraulica	DCCR	13.00	0.00	3	H	X			72.996	4.00	63.11	0.00	0.00	63.10	0.00	0.01
	2020							X	13.00	63,118.85								
	2021							X	13.00	63,118.85								
	2022							X	13.00	63,118.85								
	2023							X	13.00	63,254.25								
	2024							X	13.00	63,118.85								
INDE		Hidraulica	DCCR	60.00	1.00	3	H				93.758	7.00	79.20	0.00	0.00	72.00	0.00	7.20
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	3	H	X			93.226	30.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,255.50								
	2021							X	13.00	73,255.50								

	2022							X	13.00	73,255.50								
	2023							X	13.00	73,567.50								
	2024							X	13.00	73,255.50								
JAGUAR		Carbon	OCC2	35.00	20.00	3	H	X			83.509	28.42	0.00	44.58	0.00	0.00	10.00	0.00
	2020							X	35.00	295,581.58								
	2021							X	35.00	295,581.58								
	2022							X	35.00	292,192.04								
	2023							X	34.65	284,633.60								
	2024							X	35.00	295,581.58								
ORAZUL 1		Bunker	OCBK	30.00	0.00	3	H	X			101.216	13.53	0.00	82.68	0.00	0.00	10.46	0.00
	2020							X	16.10	67,470.27								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	3	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	3	H	X			90.304	9.00	74.35	0.00	0.00	67.59	0.00	6.76
	2020							X	0.00	0.00								
	2021							X	0.00	0.00								
	2022							X	2.08	14,046.09								
	2023							X	5.17	35,134.43								
	2024							X	0.00	0.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	3	H	X			71.006	4.00	61.97	0.00	0.00	61.96	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCMC2	30.00	0.00	3	H				89.957	23.00	59.90	57.01	0.00	55.00	6.50	4.90
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								

	2024								0.00	0.00								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	3	H	X			88.611	23.00	57.20	57.01	0.00	52.00	6.50	5.20
	2020							X	6.40	28,988.66								
	2021							X	24.04	104,067.67								
	2022							X	23.50	102,293.80								
	2023							X	21.18	92,545.14								
	2024							X	24.04	104,067.67								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	3	H	X			75.013	4.00	65.86	0.00	0.00	65.85	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 4																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	4	H				88.488	12.00	72.05	0.00	0.00	65.50	0.00	6.55
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
AER H		Hidraulica	DCCR	5.00	5.00	4	H				87.862	9.00	66.00	0.00	0.00	60.00	0.00	6.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	4	H	X			82.154	27.00	0.00	45.17	0.00	0.00	10.00	0.00
	2020							X	40.95	333,084.08								
	2021							X	41.00	333,367.21								
	2022							X	41.00	333,367.21								
	2023							X	41.00	334,322.92								
	2024							X	42.14	341,635.50								
GDO		Hidraulica	DCCR	13.00	0.00	4	H	X			72.996	4.00	63.11	0.00	0.00	63.10	0.00	0.01
	2020							X	13.00	63,118.85								
	2021							X	13.00	63,118.85								
	2022							X	13.00	63,118.85								
	2023							X	13.00	63,254.25								
	2024							X	13.00	63,118.85								
INDE		Hidraulica	DCCR	60.00	1.00	4	H				86.058	7.00	71.50	0.00	0.00	65.00	0.00	6.50
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	4	H	X			93.226	30.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,255.50								
	2021							X	13.00	73,255.50								

	2022							X	13.00	73,255.50								
	2023							X	13.00	73,567.50								
	2024							X	11.86	66,850.74								
JAGUAR		Carbon	OCC2	35.00	20.00	4	H				83.509	28.42	0.00	44.58	0.00	0.00	10.00	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	4	H	X			101.216	13.53	0.00	82.68	0.00	0.00	10.46	0.00
	2020							X	0.05	171.74								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	4	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	4	H				89.985	8.82	74.35	0.00	0.00	67.59	0.00	6.76
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	4	H	X			71.006	4.00	61.97	0.00	0.00	61.96	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCMC2	30.00	0.00	4	H	X			84.039	20.50	54.90	57.01	0.00	50.00	6.50	4.90
	2020							X	30.00	136,528.85								
	2021							X	30.00	136,417.46								
	2022							X	30.00	136,417.46								
	2023							X	30.00	137,076.60								

	2024							X	30.00	134,553.94								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	4	H				88.611	23.00	57.20	57.01	0.00	52.00	6.50	5.20
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	4	H	X			75.013	4.00	65.86	0.00	0.00	65.85	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 5																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	5	H				82.999	10.00	69.30	0.00	0.00	63.00	0.00	6.30
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
AER H		Hidraulica	DCCR	5.00	5.00	5	H				82.362	9.00	60.50	0.00	0.00	55.00	0.00	5.50
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	5	H				82.154	27.00	0.00	45.17	0.00	0.00	10.00	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
GDO		Hidraulica	DCCR	13.00	0.00	5	H	X			72.996	4.00	63.11	0.00	0.00	63.10	0.00	0.01
	2020							X	13.00	63,118.85								
	2021							X	13.00	63,118.85								
	2022							X	13.00	63,118.85								
	2023							X	13.00	63,254.25								
	2024							X	13.00	63,118.85								
INDE		Hidraulica	DCCR	60.00	1.00	5	H	X			79.578	6.00	67.10	0.00	0.00	61.00	0.00	6.10
	2020							X	3.74	21,563.31								
	2021							X	4.44	25,624.10								
	2022							X	7.12	41,105.48								
	2023							X	5.41	31,273.77								
	2024							X	4.44	25,624.10								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	5	H	X			91.856	29.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,282.29								
	2021							X	0.05	258.91								

	2022							X	0.05	258.91								
	2023							X	0.05	260.06								
	2024							X	0.05	258.91								
JAGUAR		Carbon	OCC2	35.00	20.00	5	H	X			78.498	26.04	0.00	42.83	0.00	0.00	8.25	0.00
	2020							X	35.00	290,544.71								
	2021							X	35.00	283,871.83								
	2022							X	35.00	280,837.03								
	2023							X	35.00	282,192.06								
	2024							X	35.00	283,871.83								
ORAZUL 1		Bunker	OCBK	30.00	0.00	5	H				101.216	13.53	0.00	82.68	0.00	0.00	10.46	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	5	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	5	H	X			84.378	8.40	69.49	0.00	0.00	63.17	0.00	6.32
	2020							X	0.00	0.00								
	2021							X	10.81	73,191.63								
	2022							X	9.80	66,346.28								
	2023							X	11.08	75,293.53								
	2024							X	10.81	73,191.63								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	5	H	X			71.006	4.00	61.97	0.00	0.00	61.96	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	5	H	X			84.039	20.50	54.90	57.01	0.00	50.00	6.50	4.90
	2020							X	2.26	10,361.62								
	2021							X	3.70	16,924.02								
	2022							X	2.03	9,155.76								
	2023							X	2.46	11,190.95								

	2024							X	3.70	16,924.02								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	5	H	X			83.267	19.90	55.00	57.01	0.00	50.00	6.50	5.00
	2020							X	30.00	142,341.42								
	2021							X	30.00	132,741.71								
	2022							X	30.00	131,686.71								
	2023							X	30.00	132,858.11								
	2024							X	30.00	132,741.71								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	5	H	X			75.013	4.00	65.86	0.00	0.00	65.85	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 6																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	6	H				77.939	10.00	64.24	0.00	0.00	58.40	0.00	5.84
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
AER H		Hidraulica	DCCR	5.00	5.00	6	H				76.890	7.20	59.40	0.00	0.00	54.00	0.00	5.40
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	6	H	X			76.730	24.50	0.00	43.17	0.00	0.00	8.00	0.00
	2020							X	60.00	457,598.40								
	2021							X	50.04	380,549.12								
	2022							X	49.69	378,959.18								
	2023							X	49.69	380,106.14								
	2024							X	50.04	380,549.12								
GDO		Hidraulica	DCCR	13.00	0.00	6	H	X			72.996	4.00	63.11	0.00	0.00	63.10	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	13.00	63,118.85								
	2022							X	13.00	63,118.85								
	2023							X	13.00	63,254.25								
	2024							X	13.00	63,118.85								
INDE		Hidraulica	DCCR	60.00	1.00	6	H				79.578	6.00	67.10	0.00	0.00	61.00	0.00	6.10
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	6	H	X			88.432	26.50	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,255.50								
	2021							X	13.00	73,255.50								

	2022							X	13.00	73,255.50								
	2023							X	13.00	73,567.50								
	2024							X	13.00	73,255.50								
JAGUAR		Carbon	OCC2	35.00	20.00	6	H				78.498	26.04	0.00	42.83	0.00	0.00	8.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	6	H	X			95.132	10.54	0.00	80.69	0.00	0.00	8.47	0.00
	2020							X	22.79	95,232.92								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	6	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	6	H				84.378	8.40	69.49	0.00	0.00	63.17	0.00	6.32
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	6	H	X			71.006	4.00	61.97	0.00	0.00	61.96	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCMC2	30.00	0.00	6	H				84.039	20.50	54.90	57.01	0.00	50.00	6.50	4.90
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								

	2024								0.00	0.00								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	6	H	X			83.267	19.90	55.00	57.01	0.00	50.00	6.50	5.00
	2020							X	1.22	5,430.86								
	2021							X	20.97	89,235.55								
	2022							X	21.31	90,825.49								
	2023							X	21.31	91,293.38								
	2024							X	20.97	89,235.55								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	6	H	X			75.013	4.00	65.86	0.00	0.00	65.85	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 7																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	7	H	X			73.462	8.90	61.27	0.00	0.00	55.70	0.00	5.57
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	7	H				72.539	5.45	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	7	H	X			76.730	24.50	0.00	43.17	0.00	0.00	8.00	0.00
	2020							X	10.00	64,511.21								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
GDO		Hidraulica	DCCR	13.00	0.00	7	H				71.996	4.00	62.11	0.00	0.00	62.10	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	7	H	X			74.078	6.00	61.60	0.00	0.00	56.00	0.00	5.60
	2020							X	9.00	51,930.00								
	2021							X	22.44	129,469.18								
	2022							X	22.08	127,401.60								
	2023							X	22.08	127,728.38								
	2024							X	19.74	113,885.37								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	7	H	X			87.747	26.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,282.29								
	2021							X	7.56	42,620.96								

	2022							X	7.92	44,641.25								
	2023							X	7.92	44,831.33								
	2024							X	0.16	876.27								
JAGUAR		Carbon	OCC2	35.00	20.00	7	H	X			74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020							X	35.00	296,174.04								
	2021							X	35.00	278,655.70								
	2022							X	35.00	278,888.19								
	2023							X	35.00	279,698.84								
	2024							X	35.00	270,571.03								
ORAZUL 1		Bunker	OCBK	30.00	0.00	7	H				95.132	10.54	0.00	80.69	0.00	0.00	8.47	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	7	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	7	H	X			79.728	8.00	65.55	0.00	0.00	59.59	0.00	5.96
	2020							X	0.00	0.00								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	10.11	68,402.77								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	7	H	X			71.006	4.00	61.97	0.00	0.00	61.96	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	7	H	X			79.792	17.40	54.90	57.01	0.00	50.00	6.50	4.90
	2020							X	30.00	133,523.20								
	2021							X	30.00	132,897.57								
	2022							X	30.00	133,199.21								
	2023							X	30.00	133,859.21								

	2024							X	30.00	129,348.39								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	7	H				83.267	19.90	55.00	57.01	0.00	50.00	6.50	5.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	7	H	X			75.013	4.00	65.86	0.00	0.00	65.85	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

		RONDA 8																
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	8	H	X			73.462	8.90	61.27	0.00	0.00	55.70	0.00	5.57
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	8	H				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	8	H	X			74.730	24.50	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	16.19	130,060.88								
	2021							X	11.33	83,032.66								
	2022							X	11.33	83,032.66								
	2023							X	11.32	83,186.64								
	2024							X	11.54	87,620.90								
GDO		Hidraulica	DCCR	13.00	0.00	8	H	X			64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020							X	13.00	63,118.85								
	2021							X	13.00	63,118.85								
	2022							X	13.00	63,118.85								
	2023							X	13.00	63,254.25								
	2024							X	13.00	63,118.85								
INDE		Hidraulica	DCCR	60.00	1.00	8	H				74.078	6.00	61.60	0.00	0.00	56.00	0.00	5.60
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	8	H	X			86.377	25.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,255.50								
	2021							X	13.00	73,255.50								

	2022							X	13.00	73,255.50								
	2023							X	13.00	73,567.50								
	2024							X	10.01	56,392.25								
JAGUAR		Carbon	OCC2	35.00	20.00	8	H	X			74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020							X	35.00	306,600.00								
	2021							X	35.00	305,693.59								
	2022							X	35.00	305,693.59								
	2023							X	35.00	306,521.26								
	2024							X	35.00	306,600.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	8	H	X			90.366	8.36	0.00	78.91	0.00	0.00	6.69	0.00
	2020							X	29.62	123,668.84								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	8	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	8	H				79.728	8.00	65.55	0.00	0.00	59.59	0.00	5.96
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	8	H	X			71.006	4.00	61.97	0.00	0.00	61.96	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.03	133.74								
	2024							X	0.00	0.00								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	8	H	X			79.792	17.40	54.90	57.01	0.00	50.00	6.50	4.90
	2020							X	0.00	0.00								
	2021							X	7.67	34,003.64								
	2022							X	7.67	34,003.64								
	2023							X	7.66	34,110.57								

	2024							X	10.46	45,591.14								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	8	H	X			79.020	16.80	55.00	57.01	0.00	50.00	6.50	5.00
	2020							X	13.20	65,871.41								
	2021							X	30.00	133,748.07								
	2022							X	30.00	133,748.07								
	2023							X	30.00	134,404.34								
	2024							X	30.00	133,529.18								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	8	H	X			75.013	4.00	65.86	0.00	0.00	65.85	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 9																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	9	H	X			73.462	8.90	61.27	0.00	0.00	55.70	0.00	5.57
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	9	NHUR				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	9	H	X			74.045	24.00	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	27.34	200,395.55								
	2021							X	26.64	208,316.41								
	2022							X	25.77	189,064.39								
	2023							X	25.77	189,638.15								
	2024							X	28.40	221,192.41								
GDO		Hidraulica	DCCR	13.00	0.00	9	H	X			64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020							X	13.00	63,118.85								
	2021							X	13.00	63,118.85								
	2022							X	13.00	63,118.85								
	2023							X	13.00	63,254.25								
	2024							X	13.00	63,118.85								
INDE		Hidraulica	DCCR	60.00	1.00	9	H	X			70.228	6.00	57.75	0.00	0.00	52.50	0.00	5.25
	2020							X	4.00	23,080.00								
	2021							X	2.00	11,540.00								
	2022							X	2.00	11,540.00								
	2023							X	2.00	11,569.60								
	2024							X	2.00	11,540.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	9	H	X			85.692	24.50	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,282.29								
	2021							X	3.36	18,954.52								

	2022							X	13.00	73,282.29								
	2023							X	13.00	73,594.29								
	2024							X	1.60	8,992.17								
JAGUAR		Carbon	OCC2	35.00	20.00	9	H				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	9	H	X			90.366	8.36	0.00	78.91	0.00	0.00	6.69	0.00
	2020							X	3.26	13,731.82								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	9	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	9	H	X			75.452	8.00	61.27	0.00	0.00	55.70	0.00	5.57
	2020							X	20.00	135,384.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	9	H	X			66.556	4.00	57.52	0.00	0.00	57.51	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCMC2	30.00	0.00	9	H				79.792	17.40	54.90	57.01	0.00	50.00	6.50	4.90
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								

	2024								0.00	0.00								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	9	H	X			79.020	16.80	55.00	57.01	0.00	50.00	6.50	5.00
	2020							X	16.40	83,492.58								
	2021							X	30.00	140,368.51								
	2022							X	21.23	105,292.76								
	2023							X	21.23	105,759.91								
	2024							X	30.00	137,454.85								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	9	H	X			66.673	4.00	57.52	0.00	0.00	57.51	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 10																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	10	H	X			73.462	8.90	61.27	0.00	0.00	55.70	0.00	5.57
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	10	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	10	H	X			73.839	23.85	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	20.00	159,139.79								
	2021							X	23.39	183,927.91								
	2022							X	21.39	168,441.23								
	2023							X	22.22	175,409.71								
	2024							X	25.16	197,325.19								
GDO		Hidraulica	DCCR	13.00	0.00	10	H	X			64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020							X	13.00	63,118.85								
	2021							X	13.00	63,118.85								
	2022							X	13.00	63,118.85								
	2023							X	13.00	63,254.25								
	2024							X	13.00	63,118.85								
INDE		Hidraulica	DCCR	60.00	1.00	10	H	X			70.228	6.00	57.75	0.00	0.00	52.50	0.00	5.25
	2020							X	1.00	5,770.00								
	2021							X	2.00	11,540.00								
	2022							X	2.00	11,540.00								
	2023							X	2.00	11,569.60								
	2024							X	2.00	11,540.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	10	H	X			85.007	24.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,282.29								
	2021							X	6.61	37,278.02								

	2022							X	8.61	48,554.02								
	2023							X	7.78	44,061.30								
	2024							X	4.84	27,293.12								
JAGUAR		Carbon	OCC2	35.00	20.00	10	NHUR				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	10	H				90.366	8.36	0.00	78.91	0.00	0.00	6.69	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	10	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	10	H	X			75.452	8.00	61.27	0.00	0.00	55.70	0.00	5.57
	2020							X	20.00	135,384.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	10	H	X			66.556	4.00	57.52	0.00	0.00	57.51	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCMC2	30.00	0.00	10	H	X			75.751	14.45	54.90	57.01	0.00	50.00	6.50	4.90
	2020							X	30.00	159,865.96								
	2021							X	30.00	146,433.51								
	2022							X	30.00	150,644.19								
	2023							X	30.00	149,521.35								

	2024							X	30.00	143,021.13								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	10	H				79.020	16.80	55.00	57.01	0.00	50.00	6.50	5.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	10	H	X			66.673	4.00	57.52	0.00	0.00	57.51	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 11																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	11	H	X			73.462	8.90	61.27	0.00	0.00	55.70	0.00	5.57
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	11	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	11	H	X			73.360	23.50	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	55.89	487,375.32								
	2021							X	27.49	238,187.25								
	2022							X	18.72	159,341.70								
	2023							X	18.72	159,787.67								
	2024							X	24.86	215,156.28								
GDO		Hidraulica	DCCR	13.00	0.00	11	H	X			64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	13.00	63,118.85								
	2022							X	13.00	63,118.85								
	2023							X	13.00	63,254.25								
	2024							X	13.00	63,118.85								
INDE		Hidraulica	DCCR	60.00	1.00	11	H	X			70.228	6.00	57.75	0.00	0.00	52.50	0.00	5.25
	2020							X	0.00	0.00								
	2021							X	1.00	5,770.00								
	2022							X	1.00	5,770.00								
	2023							X	1.00	5,784.80								
	2024							X	1.00	5,770.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	11	H	X			84.322	23.50	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	0.00	0.00								
	2021							X	0.05	258.91								

	2022							X	0.05	258.91								
	2023							X	0.05	260.06								
	2024							X	0.05	258.91								
JAGUAR		Carbon	OCC2	35.00	20.00	11	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	11	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	26.11	108,956.36								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	11	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	11	H	X			75.452	8.00	61.27	0.00	0.00	55.70	0.00	5.57
	2020							X	0.00	0.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	11	H	X			66.556	4.00	57.52	0.00	0.00	57.51	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	2.44	12,974.20								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	5.67	30,115.51								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	11	H	X			75.751	14.45	54.90	57.01	0.00	50.00	6.50	4.90
	2020							X	0.00	0.00								
	2021							X	16.02	69,264.12								
	2022							X	12.24	52,569.04								
	2023							X	12.24	52,838.23								

	2024							X	15.42	66,469.93								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	11	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	30.00	139,399.30								
	2021							X	30.00	154,302.99								
	2022							X	30.00	162,598.39								
	2023							X	30.00	163,258.39								
	2024							X	30.00	157,710.20								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	11	H	X			66.673	4.00	57.52	0.00	0.00	57.51	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 12																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	12	H	X			73.462	8.90	61.27	0.00	0.00	55.70	0.00	5.57
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	12	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	12	H	X			73.360	23.50	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	43.23	376,152.53								
	2021							X	13.47	110,631.26								
	2022							X	13.46	110,495.43								
	2023							X	13.47	110,917.95								
	2024							X	15.27	127,758.73								
GDO		Hidraulica	DCCR	13.00	0.00	12	H	X			64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	13.00	63,118.85								
	2022							X	13.00	63,118.85								
	2023							X	13.00	63,254.25								
	2024							X	13.00	63,118.85								
INDE		Hidraulica	DCCR	60.00	1.00	12	H	X			70.228	6.00	57.75	0.00	0.00	52.50	0.00	5.25
	2020							X	0.00	0.00								
	2021							X	1.00	5,770.00								
	2022							X	1.00	5,770.00								
	2023							X	1.00	5,784.80								
	2024							X	1.00	5,770.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	12	H	X			82.952	22.50	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,255.50								
	2021							X	12.98	73,192.08								

	2022							X	13.00	73,282.29								
	2023							X	13.00	73,594.29								
	2024							X	9.11	51,333.55								
JAGUAR		Carbon	OCC2	35.00	20.00	12	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	12	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	25.77	107,574.33								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	12	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	12	H	X			75.452	8.00	61.27	0.00	0.00	55.70	0.00	5.57
	2020							X	0.00	0.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	12	H	X			66.556	4.00	57.52	0.00	0.00	57.51	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	12	H	X			75.751	14.45	54.90	57.01	0.00	50.00	6.50	4.90
	2020							X	0.00	0.00								
	2021							X	4.54	20,209.03								
	2022							X	4.54	20,218.86								
	2023							X	4.53	20,113.73								

	2024							X	6.63	28,786.02								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	12	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	30.00	178,748.60								
	2021							X	30.00	170,735.67								
	2022							X	30.00	170,771.46								
	2023							X	30.00	171,518.38								
	2024							X	30.00	166,889.74								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	12	H	X			66.673	4.00	57.52	0.00	0.00	57.51	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 13																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	13	H	X			73.462	8.90	61.27	0.00	0.00	55.70	0.00	5.57
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	13	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	13	H	X			73.360	23.50	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	43.23	376,152.53								
	2021							X	13.47	110,631.26								
	2022							X	13.46	110,495.43								
	2023							X	13.47	110,917.95								
	2024							X	15.27	127,758.73								
GDO		Hidraulica	DCCR	13.00	0.00	13	H	X			64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	13.00	63,118.85								
	2022							X	13.00	63,118.85								
	2023							X	13.00	63,254.25								
	2024							X	13.00	63,118.85								
INDE		Hidraulica	DCCR	60.00	1.00	13	H	X			70.228	6.00	57.75	0.00	0.00	52.50	0.00	5.25
	2020							X	0.00	0.00								
	2021							X	1.00	5,770.00								
	2022							X	1.00	5,770.00								
	2023							X	1.00	5,784.80								
	2024							X	1.00	5,770.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	13	H	X			82.952	22.50	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,255.50								
	2021							X	12.98	73,192.08								

	2022							X	13.00	73,282.29								
	2023							X	13.00	73,594.29								
	2024							X	9.11	51,333.55								
JAGUAR		Carbon	OCC2	35.00	20.00	13	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	13	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	25.77	107,574.33								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	13	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	13	H	X			75.452	8.00	61.27	0.00	0.00	55.70	0.00	5.57
	2020							X	0.00	0.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	13	H	X			66.556	4.00	57.52	0.00	0.00	57.51	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	13	H	X			75.751	14.45	54.90	57.01	0.00	50.00	6.50	4.90
	2020							X	0.00	0.00								
	2021							X	4.54	20,209.03								
	2022							X	4.54	20,218.86								
	2023							X	4.53	20,113.73								

	2024							X	6.63	28,786.02								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	13	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	30.00	178,748.60								
	2021							X	30.00	170,735.67								
	2022							X	30.00	170,771.46								
	2023							X	30.00	171,518.38								
	2024							X	30.00	166,889.74								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	13	H	X			66.673	4.00	57.52	0.00	0.00	57.51	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 14																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	14	H				73.462	8.90	61.27	0.00	0.00	55.70	0.00	5.57
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
AER H		Hidraulica	DCCR	5.00	5.00	14	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	14	H	X			73.360	23.50	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	83,956.86								
	2021							X	19.79	170,752.78								
	2022							X	17.98	146,614.73								
	2023							X	17.98	147,026.91								
	2024							X	19.86	171,357.75								
GDO		Hidraulica	DCCR	13.00	0.00	14	H				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	14	H	X			65.399	5.00	55.00	0.00	0.00	50.00	0.00	5.00
	2020							X	52.00	300,040.00								
	2021							X	52.00	300,040.00								
	2022							X	60.00	346,200.00								
	2023							X	60.00	347,088.00								
	2024							X	52.00	300,040.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	14	H	X			82.952	22.50	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,282.29								
	2021							X	2.20	12,391.89								

	2022							X	12.02	67,779.60								
	2023							X	12.02	68,068.18								
	2024							X	2.11	11,884.47								
JAGUAR		Carbon	OCC2	35.00	20.00	14	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	14	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	7.00	29,240.24								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	14	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	14	H				75.452	8.00	61.27	0.00	0.00	55.70	0.00	5.57
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	14	H				66.556	4.00	57.52	0.00	0.00	57.51	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
SAN DIEGO 1		Carbon / Biomasa	OCMC2	30.00	0.00	14	H	X			75.751	14.45	54.90	57.01	0.00	50.00	6.50	4.90
	2020							X	0.00	0.00								
	2021							X	8.01	34,387.90								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								

	2024							X	8.03	34,715.24								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	14	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	30.00	178,694.85								
	2021							X	30.00	147,641.66								
	2022							X	30.00	145,954.27								
	2023							X	30.00	146,614.27								
	2024							X	30.00	147,216.78								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	14	H	X			66.673	4.00	57.52	0.00	0.00	57.51	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	8.00	41,987.60								

RONDA 15																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	15	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	15	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	15	H	X			73.360	23.50	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	79,826.09								
	2021							X	10.00	81,494.07								
	2022							X	10.00	81,494.07								
	2023							X	11.77	95,408.15								
	2024							X	17.29	147,844.60								
GDO		Hidraulica	DCCR	13.00	0.00	15	NHUR				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	15	H	X			65.399	5.00	55.00	0.00	0.00	50.00	0.00	5.00
	2020							X	29.35	169,323.90								
	2021							X	38.00	219,260.00								
	2022							X	38.00	219,260.00								
	2023							X	38.00	219,822.40								
	2024							X	30.00	173,100.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	15	H	X			82.267	22.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,176.41								
	2021							X	11.40	64,278.40								

	2022							X	11.40	64,278.40								
	2023							X	11.40	64,552.07								
	2024							X	0.97	5,451.51								
JAGUAR		Carbon	OCC2	35.00	20.00	15	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	15	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	0.05	194.78								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	15	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	15	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	20.00	135,384.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	15	H	X			63.226	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	2.65	14,101.08								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	15	H	X			74.954	14.45	53.30	57.01	0.00	50.00	6.50	3.30
	2020							X	17.22	91,826.76								
	2021							X	13.18	78,813.27								
	2022							X	13.48	57,570.44								
	2023							X	16.43	89,193.31								

	2024							X	11.74	62,083.18								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	15	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	19.73	119,448.76								
	2021							X	25.42	131,318.06								
	2022							X	25.12	152,560.89								
	2023							X	20.39	108,097.82								
	2024							X	30.00	145,350.15								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	15	H	X			66.673	4.00	57.52	0.00	0.00	57.51	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	8.00	41,987.60								

RONDA 16																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	16	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	16	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	16	H	X			73.223	23.40	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	80,497.48								
	2021							X	10.00	79,988.41								
	2022							X	10.00	79,949.21								
	2023							X	10.00	80,171.09								
	2024							X	10.00	80,387.80								
GDO		Hidraulica	DCCR	13.00	0.00	16	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	16	H	X			65.399	5.00	55.00	0.00	0.00	50.00	0.00	5.00
	2020							X	17.00	98,090.00								
	2021							X	15.00	86,550.00								
	2022							X	15.00	86,550.00								
	2023							X	15.00	86,772.00								
	2024							X	15.00	86,550.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	16	H	X			81.582	21.50	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,225.31								
	2021							X	12.80	72,025.95								

	2022							X	12.84	72,242.47								
	2023							X	12.84	72,549.38								
	2024							X	12.42	69,937.36								
JAGUAR		Carbon	OCC2	35.00	20.00	16	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	16	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	0.05	194.78								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	16	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	16	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	20.00	135,384.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	16	H	X			62.226	4.00	53.19	0.00	0.00	53.18	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	16	H	X			74.954	14.45	53.30	57.01	0.00	50.00	6.50	3.30
	2020							X	28.87	165,823.29								
	2021							X	8.96	39,251.09								
	2022							X	8.70	38,230.17								
	2023							X	8.92	39,112.60								

	2024							X	8.97	39,088.58								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	16	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	8.09	46,967.08								
	2021							X	28.25	172,179.69								
	2022							X	28.47	173,023.29								
	2023							X	28.25	172,958.47								
	2024							X	28.62	174,031.41								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	16	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 17																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	17	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	17	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	17	H	X			73.223	23.40	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	80,497.48								
	2021							X	10.00	79,800.39								
	2022							X	10.00	79,800.39								
	2023							X	10.00	80,022.10								
	2024							X	10.00	79,875.65								
GDO		Hidraulica	DCCR	13.00	0.00	17	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	17	H	X			65.399	5.00	55.00	0.00	0.00	50.00	0.00	5.00
	2020							X	17.00	98,090.00								
	2021							X	15.00	86,550.00								
	2022							X	15.00	86,550.00								
	2023							X	15.00	86,772.00								
	2024							X	15.00	86,550.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	17	H	X			80.897	21.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,225.31								
	2021							X	13.00	73,114.83								

	2022							X	13.00	73,114.83								
	2023							X	13.00	73,425.52								
	2024							X	12.92	72,670.11								
JAGUAR		Carbon	OCC2	35.00	20.00	17	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	17	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	0.05	194.78								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	17	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	17	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	20.00	135,384.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	17	H	X			62.226	4.00	53.19	0.00	0.00	53.18	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	17	H	X			74.954	14.45	53.30	57.01	0.00	50.00	6.50	3.30
	2020							X	28.87	168,946.10								
	2021							X	8.75	38,198.60								
	2022							X	8.75	38,198.60								
	2023							X	8.75	38,542.84								

	2024							X	8.62	37,554.52								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	17	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	8.09	43,844.27								
	2021							X	28.25	172,331.32								
	2022							X	28.25	172,331.32								
	2023							X	28.25	172,801.08								
	2024							X	28.47	173,344.86								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	17	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

		RONDA 18																
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	18	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	18	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	18	H	X			73.223	23.40	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	80,497.48								
	2021							X	10.00	79,800.39								
	2022							X	10.00	79,800.39								
	2023							X	10.00	80,022.10								
	2024							X	10.00	79,875.65								
GDO		Hidraulica	DCCR	13.00	0.00	18	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	18	H	X			65.399	5.00	55.00	0.00	0.00	50.00	0.00	5.00
	2020							X	17.00	98,090.00								
	2021							X	15.00	86,550.00								
	2022							X	15.00	86,550.00								
	2023							X	15.00	86,772.00								
	2024							X	15.00	86,550.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	18	H	X			80.897	21.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,225.31								
	2021							X	13.00	73,114.83								

	2022							X	13.00	73,114.83								
	2023							X	13.00	73,425.52								
	2024							X	12.92	72,670.11								
JAGUAR		Carbon	OCC2	35.00	20.00	18	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	18	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	0.05	194.78								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	18	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	18	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	20.00	135,384.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	18	H	X			62.226	4.00	53.19	0.00	0.00	53.18	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	18	H	X			74.954	14.45	53.30	57.01	0.00	50.00	6.50	3.30
	2020							X	28.87	168,946.10								
	2021							X	8.75	38,198.60								
	2022							X	8.75	38,198.60								
	2023							X	8.75	38,542.84								

	2024							X	8.62	37,554.52								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	18	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	8.09	43,844.27								
	2021							X	28.25	172,331.32								
	2022							X	28.25	172,331.32								
	2023							X	28.25	172,801.08								
	2024							X	28.47	173,344.86								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	18	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

		RONDA 19																
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	19	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	19	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	19	H	X			73.223	23.40	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	80,497.48								
	2021							X	10.00	79,800.39								
	2022							X	10.00	79,800.39								
	2023							X	10.00	80,022.10								
	2024							X	10.00	79,875.65								
GDO		Hidraulica	DCCR	13.00	0.00	19	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	19	H	X			65.399	5.00	55.00	0.00	0.00	50.00	0.00	5.00
	2020							X	17.00	98,090.00								
	2021							X	15.00	86,550.00								
	2022							X	15.00	86,550.00								
	2023							X	15.00	86,772.00								
	2024							X	15.00	86,550.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	19	H	X			80.897	21.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,225.31								
	2021							X	13.00	73,114.83								

	2022							X	13.00	73,114.83								
	2023							X	13.00	73,425.52								
	2024							X	12.92	72,670.11								
JAGUAR		Carbon	OCC2	35.00	20.00	19	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	19	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	0.05	194.78								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	19	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	19	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	20.00	135,384.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	19	H	X			62.226	4.00	53.19	0.00	0.00	53.18	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	19	H	X			74.954	14.45	53.30	57.01	0.00	50.00	6.50	3.30
	2020							X	28.87	168,946.10								
	2021							X	8.75	38,198.60								
	2022							X	8.75	38,198.60								
	2023							X	8.75	38,542.84								

	2024							X	8.62	37,554.52								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	19	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	8.09	43,844.27								
	2021							X	28.25	172,331.32								
	2022							X	28.25	172,331.32								
	2023							X	28.25	172,801.08								
	2024							X	28.47	173,344.86								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	19	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

		RONDA 20																
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	20	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	20	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	20	H	X			73.223	23.40	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	80,497.48								
	2021							X	10.00	79,800.39								
	2022							X	10.00	79,800.39								
	2023							X	10.00	80,022.10								
	2024							X	10.00	79,875.65								
GDO		Hidraulica	DCCR	13.00	0.00	20	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	20	H	X			65.399	5.00	55.00	0.00	0.00	50.00	0.00	5.00
	2020							X	17.00	98,090.00								
	2021							X	15.00	86,550.00								
	2022							X	15.00	86,550.00								
	2023							X	15.00	86,772.00								
	2024							X	15.00	86,550.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	20	H	X			80.897	21.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,225.31								
	2021							X	13.00	73,114.83								

	2022							X	13.00	73,114.83								
	2023							X	13.00	73,425.52								
	2024							X	12.92	72,670.11								
JAGUAR		Carbon	OCC2	35.00	20.00	20	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	20	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	0.05	194.78								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	20	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	20	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	20.00	135,384.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	20	H	X			62.226	4.00	53.19	0.00	0.00	53.18	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	20	H	X			74.954	14.45	53.30	57.01	0.00	50.00	6.50	3.30
	2020							X	28.87	168,946.10								
	2021							X	8.75	38,198.60								
	2022							X	8.75	38,198.60								
	2023							X	8.75	38,542.84								

	2024							X	8.62	37,554.52								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	20	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	8.09	43,844.27								
	2021							X	28.25	172,331.32								
	2022							X	28.25	172,331.32								
	2023							X	28.25	172,801.08								
	2024							X	28.47	173,344.86								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	20	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 21																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	21	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	21	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	21	H	X			73.223	23.40	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	80,497.48								
	2021							X	10.00	79,800.39								
	2022							X	10.00	79,800.39								
	2023							X	10.00	80,022.10								
	2024							X	10.00	79,833.02								
GDO		Hidraulica	DCCR	13.00	0.00	21	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	21	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	17.00	98,090.00								
	2021							X	15.00	86,550.00								
	2022							X	15.00	86,550.00								
	2023							X	15.00	86,772.00								
	2024							X	15.00	86,550.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	21	H	X			80.760	20.90	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,225.31								
	2021							X	13.00	73,114.83								

	2022							X	13.00	73,114.83								
	2023							X	13.00	73,425.52								
	2024							X	12.96	72,919.58								
JAGUAR		Carbon	OCC2	35.00	20.00	21	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	21	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	0.05	194.78								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	21	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	21	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	20.00	135,384.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	21	H	X			62.226	4.00	53.19	0.00	0.00	53.18	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	21	H	X			74.954	14.45	53.30	57.01	0.00	50.00	6.50	3.30
	2020							X	28.87	169,453.16								
	2021							X	8.75	38,743.74								
	2022							X	8.75	38,743.74								
	2023							X	8.75	38,742.75								

	2024							X	8.57	38,088.21								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	21	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	8.09	43,337.20								
	2021							X	28.25	171,786.18								
	2022							X	28.25	171,786.18								
	2023							X	28.25	172,601.17								
	2024							X	28.47	172,604.33								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	21	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

		RONDA 22																
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	22	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	22	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	22	H	X			73.223	23.40	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	80,497.48								
	2021							X	10.00	79,800.39								
	2022							X	10.00	79,800.39								
	2023							X	10.00	80,022.10								
	2024							X	10.00	79,800.39								
GDO		Hidraulica	DCCR	13.00	0.00	22	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	22	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	17.00	98,090.00								
	2021							X	15.00	86,550.00								
	2022							X	15.00	86,550.00								
	2023							X	15.00	86,772.00								
	2024							X	15.00	86,550.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	22	H	X			80.212	20.50	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,225.31								
	2021							X	13.00	73,114.83								

	2022							X	13.00	73,114.83								
	2023							X	13.00	73,425.52								
	2024							X	13.00	73,114.83								
JAGUAR		Carbon	OCC2	35.00	20.00	22	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	22	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	0.05	194.78								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	22	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	22	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	20.00	135,384.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	22	H	X			62.226	4.00	53.19	0.00	0.00	53.18	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	22	H	X			74.954	14.45	53.30	57.01	0.00	50.00	6.50	3.30
	2020							X	28.87	167,801.58								
	2021							X	8.53	37,185.06								
	2022							X	8.75	38,198.60								
	2023							X	8.75	38,391.21								

	2024							X	8.75	38,198.60								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	22	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	8.09	44,988.79								
	2021							X	28.47	173,344.86								
	2022							X	28.25	172,331.32								
	2023							X	28.25	172,952.71								
	2024							X	28.25	172,331.32								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	22	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

		RONDA 23																
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	23	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	23	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	23	H	X			73.223	23.40	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	80,497.48								
	2021							X	10.00	79,800.39								
	2022							X	10.00	79,800.39								
	2023							X	10.00	80,022.10								
	2024							X	10.00	79,800.39								
GDO		Hidraulica	DCCR	13.00	0.00	23	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	23	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	17.00	98,090.00								
	2021							X	15.00	86,550.00								
	2022							X	15.00	86,550.00								
	2023							X	15.00	86,772.00								
	2024							X	15.00	86,550.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	23	H	X			79.527	20.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,225.31								
	2021							X	13.00	73,114.83								

	2022							X	13.00	73,114.83								
	2023							X	13.00	73,425.52								
	2024							X	13.00	73,114.83								
JAGUAR		Carbon	OCC2	35.00	20.00	23	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	23	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	0.05	194.78								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	23	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	23	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	20.00	135,384.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	23	H	X			62.226	4.00	53.19	0.00	0.00	53.18	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	23	H	X			74.954	14.45	53.30	57.01	0.00	50.00	6.50	3.30
	2020							X	28.87	166,980.28								
	2021							X	8.75	38,198.60								
	2022							X	8.75	38,198.60								
	2023							X	8.75	38,385.45								

	2024							X	8.53	37,185.06								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	23	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	8.09	45,810.09								
	2021							X	28.25	172,331.32								
	2022							X	28.25	172,331.32								
	2023							X	28.25	172,958.47								
	2024							X	28.47	173,344.86								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	23	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 24																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	24	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	24	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	24	H	X			73.223	23.40	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	80,497.48								
	2021							X	10.00	79,800.39								
	2022							X	10.00	79,800.39								
	2023							X	10.00	80,022.10								
	2024							X	10.00	79,800.39								
GDO		Hidraulica	DCCR	13.00	0.00	24	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	24	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	17.00	98,090.00								
	2021							X	15.00	86,550.00								
	2022							X	15.00	86,550.00								
	2023							X	15.00	86,772.00								
	2024							X	15.00	86,550.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	24	H	X			79.527	20.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,225.31								
	2021							X	13.00	73,114.83								

	2022							X	13.00	73,114.83								
	2023							X	13.00	73,425.52								
	2024							X	13.00	73,114.83								
JAGUAR		Carbon	OCC2	35.00	20.00	24	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	24	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	0.05	194.78								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	24	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	24	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	20.00	135,384.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	24	H	X			62.226	4.00	53.19	0.00	0.00	53.18	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	24	H	X			74.954	14.45	53.30	57.01	0.00	50.00	6.50	3.30
	2020							X	28.87	166,980.28								
	2021							X	8.75	38,198.60								
	2022							X	8.75	38,198.60								
	2023							X	8.75	38,385.45								

	2024							X	8.53	37,185.06								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	24	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	8.09	45,810.09								
	2021							X	28.25	172,331.32								
	2022							X	28.25	172,331.32								
	2023							X	28.25	172,958.47								
	2024							X	28.47	173,344.86								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	24	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

		RONDA 25																
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	25	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	25	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	25	H	X			73.223	23.40	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	80,497.48								
	2021							X	10.00	79,800.39								
	2022							X	10.00	79,800.39								
	2023							X	10.00	80,022.10								
	2024							X	10.00	79,800.39								
GDO		Hidraulica	DCCR	13.00	0.00	25	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	25	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	17.00	98,090.00								
	2021							X	15.00	86,550.00								
	2022							X	15.00	86,550.00								
	2023							X	15.00	86,772.00								
	2024							X	15.00	86,550.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	25	H	X			78.842	19.50	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,225.31								
	2021							X	13.00	73,114.83								

	2022							X	13.00	73,114.83								
	2023							X	13.00	73,425.52								
	2024							X	13.00	73,114.83								
JAGUAR		Carbon	OCC2	35.00	20.00	25	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	25	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	0.05	194.78								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	25	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	25	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	20.00	135,384.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	25	H	X			62.226	4.00	53.19	0.00	0.00	53.18	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	25	H	X			74.954	14.45	53.30	57.01	0.00	50.00	6.50	3.30
	2020							X	28.87	168,474.38								
	2021							X	8.53	37,179.30								
	2022							X	8.75	38,192.84								
	2023							X	8.75	38,391.21								

	2024							X	8.75	38,192.84								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	25	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	8.09	44,315.99								
	2021							X	28.47	173,350.62								
	2022							X	28.25	172,337.08								
	2023							X	28.25	172,952.71								
	2024							X	28.25	172,337.08								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	25	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

		RONDA 26																
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	26	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	26	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	26	H	X			72.675	23.00	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	13.79	108,448.22								
	2021							X	13.13	102,888.81								
	2022							X	13.15	103,055.55								
	2023							X	13.12	103,042.86								
	2024							X	13.13	102,888.81								
GDO		Hidraulica	DCCR	13.00	0.00	26	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	26	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	17.00	98,090.00								
	2021							X	15.58	89,873.52								
	2022							X	15.66	90,335.12								
	2023							X	15.34	88,715.69								
	2024							X	15.58	89,873.52								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	26	H	X			78.500	19.25	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,225.31								
	2021							X	13.00	73,164.29								

	2022							X	13.00	73,170.05								
	2023							X	13.00	73,456.00								
	2024							X	13.00	73,164.29								
JAGUAR		Carbon	OCC2	35.00	20.00	26	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	26	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	0.05	194.78								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	26	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	26	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	20.00	135,384.00								
	2021							X	19.42	131,484.94								
	2022							X	19.34	130,943.40								
	2023							X	19.66	133,581.48								
	2024							X	19.42	131,484.94								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	26	H	X			62.226	4.00	53.19	0.00	0.00	53.18	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	26	H	X			74.954	14.45	53.30	57.01	0.00	50.00	6.50	3.30
	2020							X	30.00	167,369.08								
	2021							X	4.92	21,689.59								
	2022							X	4.90	21,603.26								
	2023							X	3.88	17,259.72								

	2024							X	5.55	24,111.31								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	26	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	3.17	17,470.54								
	2021							X	28.95	165,736.48								
	2022							X	28.95	165,655.05								
	2023							X	30.00	171,053.02								
	2024							X	28.32	163,314.77								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	26	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 27																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	27	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	27	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	27	H	X			72.675	23.00	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	13.79	108,448.22								
	2021							X	13.13	102,888.81								
	2022							X	13.15	103,055.55								
	2023							X	13.12	103,042.86								
	2024							X	13.13	102,888.81								
GDO		Hidraulica	DCCR	13.00	0.00	27	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	27	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	17.00	98,090.00								
	2021							X	15.58	89,873.52								
	2022							X	15.66	90,335.12								
	2023							X	15.34	88,715.69								
	2024							X	15.58	89,873.52								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	27	H	X			78.500	19.25	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,225.31								
	2021							X	13.00	73,164.29								

	2022							X	13.00	73,170.05								
	2023							X	13.00	73,456.00								
	2024							X	13.00	73,164.29								
JAGUAR		Carbon	OCC2	35.00	20.00	27	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	27	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	0.05	194.78								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	27	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	27	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	20.00	135,384.00								
	2021							X	19.42	131,484.94								
	2022							X	19.34	130,943.40								
	2023							X	19.66	133,581.48								
	2024							X	19.42	131,484.94								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	27	H	X			62.226	4.00	53.19	0.00	0.00	53.18	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	27	H	X			74.954	14.45	53.30	57.01	0.00	50.00	6.50	3.30
	2020							X	30.00	167,369.08								
	2021							X	4.92	21,689.59								
	2022							X	4.90	21,603.26								
	2023							X	3.88	17,259.72								

	2024							X	5.55	24,111.31								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	27	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	3.17	17,470.54								
	2021							X	28.95	165,736.48								
	2022							X	28.95	165,655.05								
	2023							X	30.00	171,053.02								
	2024							X	28.32	163,314.77								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	27	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

		RONDA 28																
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	28	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	28	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	28	H	X			71.990	22.50	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	16.44	127,117.29								
	2021							X	16.30	126,005.07								
	2022							X	16.30	126,005.07								
	2023							X	16.17	125,149.79								
	2024							X	16.30	126,005.07								
GDO		Hidraulica	DCCR	13.00	0.00	28	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	28	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	17.00	98,090.00								
	2021							X	17.67	101,980.63								
	2022							X	17.67	101,980.63								
	2023							X	16.94	98,013.79								
	2024							X	17.67	101,980.63								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	28	H	X			78.158	19.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,225.31								
	2021							X	13.00	73,237.25								

	2022							X	13.00	73,237.25								
	2023							X	13.00	73,535.58								
	2024							X	13.00	73,237.25								
JAGUAR		Carbon	OCC2	35.00	20.00	28	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	28	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	0.05	194.78								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	28	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	28	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	20.00	135,384.00								
	2021							X	17.33	117,281.23								
	2022							X	17.33	117,281.23								
	2023							X	18.06	122,662.55								
	2024							X	17.33	117,281.23								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	28	H	X			62.226	4.00	53.19	0.00	0.00	53.18	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	28	H	X			74.954	14.45	53.30	57.01	0.00	50.00	6.50	3.30
	2020							X	30.00	163,045.44								
	2021							X	2.27	10,188.18								
	2022							X	2.27	10,617.86								
	2023							X	0.83	3,802.72								

	2024							X	2.27	10,188.18								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	28	H	X			74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020							X	0.52	3,125.11								
	2021							X	28.42	154,172.69								
	2022							X	28.42	153,743.01								
	2023							X	30.00	162,419.47								
	2024							X	28.42	154,172.69								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	28	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

		RONDA 29																
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	29	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	29	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	29	H	X			71.305	22.00	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	20.69	158,299.42								
	2021							X	20.06	154,821.97								
	2022							X	20.46	157,350.74								
	2023							X	20.44	157,343.16								
	2024							X	20.41	157,043.73								
GDO		Hidraulica	DCCR	13.00	0.00	29	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	29	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	28.16	162,481.28								
	2021							X	33.78	194,894.57								
	2022							X	35.73	206,190.55								
	2023							X	35.53	205,512.69								
	2024							X	35.46	204,610.82								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	29	H	X			78.158	19.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,282.29								
	2021							X	13.00	73,282.29								

	2022							X	13.00	73,282.29								
	2023							X	13.00	73,594.29								
	2024							X	13.00	73,282.29								
JAGUAR		Carbon	OCC2	35.00	20.00	29	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	29	H	X			85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020							X	0.05	194.78								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	29	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	29	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	16.17	109,457.46								
	2021							X	12.33	83,471.08								
	2022							X	13.10	88,702.10								
	2023							X	13.95	94,741.57								
	2024							X	13.05	88,327.28								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	29	H	X			62.226	4.00	53.19	0.00	0.00	53.18	0.00	0.01
	2020							X	7.67	40,747.27								
	2021							X	3.89	20,674.11								
	2022							X	1.16	6,169.09								
	2023							X	0.53	2,809.14								
	2024							X	1.49	7,917.65								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	29	H	X			74.954	14.45	53.30	57.01	0.00	50.00	6.50	3.30
	2020							X	26.26	133,830.81								
	2021							X	26.94	133,783.00								
	2022							X	26.54	130,714.22								
	2023							X	26.56	131,597.10								

	2024							X	26.59	131,084.09								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	29	H				74.954	14.45	53.30	57.01	0.00	48.50	6.50	4.80
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	29	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 30																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	30	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	30	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	30	H	X			71.305	22.00	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	17.00	131,778.58								
	2021							X	17.00	131,741.52								
	2022							X	17.00	131,809.35								
	2023							X	17.00	131,807.32								
	2024							X	17.00	131,741.52								
GDO		Hidraulica	DCCR	13.00	0.00	30	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	30	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	18.90	109,029.92								
	2021							X	20.10	115,953.92								
	2022							X	20.26	116,877.12								
	2023							X	19.38	112,109.42								
	2024							X	20.10	115,953.92								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	30	H	X			78.158	19.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,258.87								
	2021							X	13.00	73,274.10								

	2022							X	13.00	73,275.59								
	2023							X	13.00	73,579.44								
	2024							X	13.00	73,274.10								
JAGUAR		Carbon	OCC2	35.00	20.00	30	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	30	H				85.845	6.44	0.00	77.02	0.00	0.00	4.80	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	30	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	30	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	18.10	122,549.60								
	2021							X	14.90	100,888.16								
	2022							X	14.74	99,805.08								
	2023							X	15.62	106,109.78								
	2024							X	14.90	100,888.16								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	30	H	X			61.726	4.00	52.69	0.00	0.00	52.68	0.00	0.01
	2020							X	15.00	79,684.04								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCMC2	30.00	0.00	30	H				74.954	14.45	53.30	57.01	0.00	50.00	6.50	3.30
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								

	2024								0.00	0.00								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	30	H	X			71.198	12.00	52.50	57.01	0.00	48.50	6.50	4.00
	2020							X	30.00	161,782.55								
	2021							X	30.00	158,730.69								
	2022							X	30.00	158,670.83								
	2023							X	30.00	159,666.27								
	2024							X	30.00	158,730.69								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	30	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 31																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	31	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	31	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	31	H	X			71.305	22.00	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	38.78	339,747.84								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
GDO		Hidraulica	DCCR	13.00	0.00	31	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	31	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	0.00	0.00								
	2021							X	2.00	11,540.00								
	2022							X	13.12	75,718.89								
	2023							X	14.17	81,954.09								
	2024							X	2.00	11,540.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	31	H	X			78.158	19.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,255.50								
	2021							X	13.00	73,282.29								

	2022							X	13.00	73,267.44								
	2023							X	13.00	73,535.58								
	2024							X	13.00	73,282.29								
JAGUAR		Carbon	OCC2	35.00	20.00	31	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	31	H	X			81.544	4.57	0.00	75.28	0.00	0.00	3.06	0.00
	2020							X	0.22	793.01								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	31	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	31	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	0.00	0.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	31	H	X			61.726	4.00	52.69	0.00	0.00	52.68	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	31	H	X			71.149	12.00	52.40	57.01	0.00	49.10	6.50	3.30
	2020							X	30.00	156,939.45								
	2021							X	30.00	162,563.39								
	2022							X	30.00	166,135.42								
	2023							X	30.00	167,115.56								

	2024							X	30.00	162,563.39								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	31	H	X			71.198	12.00	52.50	57.01	0.00	48.50	6.50	4.00
	2020							X	30.00	164,995.17								
	2021							X	30.00	220,271.27								
	2022							X	18.88	137,423.68								
	2023							X	17.83	130,097.00								
	2024							X	30.00	220,271.27								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	31	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

		RONDA 32																
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	32	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	32	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	32	H	X			71.305	22.00	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	38.78	339,747.84								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
GDO		Hidraulica	DCCR	13.00	0.00	32	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	32	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	0.00	0.00								
	2021							X	2.00	11,540.00								
	2022							X	13.12	75,718.89								
	2023							X	14.17	81,954.09								
	2024							X	2.00	11,540.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	32	H	X			78.158	19.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,255.50								
	2021							X	13.00	73,282.29								

	2022							X	13.00	73,267.44								
	2023							X	13.00	73,535.58								
	2024							X	13.00	73,282.29								
JAGUAR		Carbon	OCC2	35.00	20.00	32	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	32	H	X			81.544	4.57	0.00	75.28	0.00	0.00	3.06	0.00
	2020							X	0.22	793.01								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	32	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	32	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	0.00	0.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	32	H	X			61.726	4.00	52.69	0.00	0.00	52.68	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	32	H	X			71.149	12.00	52.40	57.01	0.00	49.10	6.50	3.30
	2020							X	30.00	156,939.45								
	2021							X	30.00	162,563.39								
	2022							X	30.00	166,135.42								
	2023							X	30.00	167,115.56								

	2024							X	30.00	162,563.39								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	32	H	X			71.198	12.00	52.50	57.01	0.00	48.50	6.50	4.00
	2020							X	30.00	164,995.17								
	2021							X	30.00	220,271.27								
	2022							X	18.88	137,423.68								
	2023							X	17.83	130,097.00								
	2024							X	30.00	220,271.27								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	32	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

		RONDA 33																
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	33	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	33	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	33	H	X			71.305	22.00	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	87,600.00								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
GDO		Hidraulica	DCCR	13.00	0.00	33	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	33	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	0.00	0.00								
	2021							X	2.00	11,540.00								
	2022							X	13.12	75,718.89								
	2023							X	14.17	81,954.09								
	2024							X	2.00	11,540.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	33	H	X			78.158	19.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,255.50								
	2021							X	13.00	73,282.29								

	2022							X	13.00	73,267.44								
	2023							X	13.00	73,535.58								
	2024							X	13.00	73,282.29								
JAGUAR		Carbon	OCC2	35.00	20.00	33	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	33	H	X			78.261	4.40	0.00	72.23	0.00	0.00	0.01	0.00
	2020							X	30.00	125,230.56								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	33	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	33	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	0.00	0.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	33	H	X			61.626	4.00	52.59	0.00	0.00	52.58	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	33	H	X			71.149	12.00	52.40	57.01	0.00	49.10	6.50	3.30
	2020							X	30.00	232,725.36								
	2021							X	30.00	162,557.63								
	2022							X	30.00	166,135.42								
	2023							X	30.00	166,943.19								

	2024							X	30.00	162,557.63								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	33	H	X			71.198	12.00	52.50	57.01	0.00	48.50	6.50	4.00
	2020							X	29.00	216,919.54								
	2021							X	30.00	220,277.03								
	2022							X	18.88	137,423.68								
	2023							X	17.83	130,269.37								
	2024							X	30.00	220,277.03								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	33	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

		RONDA 34																
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	34	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	34	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	34	H	X			71.305	22.00	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	87,600.00								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
GDO		Hidraulica	DCCR	13.00	0.00	34	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	34	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	0.00	0.00								
	2021							X	2.00	11,540.00								
	2022							X	13.12	75,718.89								
	2023							X	14.17	81,954.09								
	2024							X	2.00	11,540.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	34	H	X			78.158	19.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,255.50								
	2021							X	13.00	73,282.29								

	2022							X	13.00	73,267.44								
	2023							X	13.00	73,535.58								
	2024							X	13.00	73,282.29								
JAGUAR		Carbon	OCC2	35.00	20.00	34	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	34	H	X			78.261	4.40	0.00	72.23	0.00	0.00	0.01	0.00
	2020							X	30.00	125,230.56								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	34	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	34	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	0.00	0.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	34	H	X			61.626	4.00	52.59	0.00	0.00	52.58	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	34	H	X			71.149	12.00	52.40	57.01	0.00	49.10	6.50	3.30
	2020							X	30.00	232,725.36								
	2021							X	30.00	162,557.63								
	2022							X	30.00	166,135.42								
	2023							X	30.00	166,943.19								

	2024							X	30.00	162,557.63								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	34	H	X			71.198	12.00	52.50	57.01	0.00	48.50	6.50	4.00
	2020							X	29.00	216,919.54								
	2021							X	30.00	220,277.03								
	2022							X	18.88	137,423.68								
	2023							X	17.83	130,269.37								
	2024							X	30.00	220,277.03								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	34	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

		RONDA 35																
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	35	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	35	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	35	H	X			71.305	22.00	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	87,600.00								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
GDO		Hidraulica	DCCR	13.00	0.00	35	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	35	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	0.00	0.00								
	2021							X	2.00	11,540.00								
	2022							X	13.12	75,718.89								
	2023							X	14.17	81,954.09								
	2024							X	2.00	11,540.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	35	H	X			78.158	19.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,255.50								
	2021							X	13.00	73,282.29								

	2022							X	13.00	73,267.44								
	2023							X	13.00	73,535.58								
	2024							X	13.00	73,282.29								
JAGUAR		Carbon	OCC2	35.00	20.00	35	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	35	H	X			78.261	4.40	0.00	72.23	0.00	0.00	0.01	0.00
	2020							X	30.00	125,230.56								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	35	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	35	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	0.00	0.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	35	H	X			61.626	4.00	52.59	0.00	0.00	52.58	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	35	H	X			71.149	12.00	52.40	57.01	0.00	49.10	6.50	3.30
	2020							X	30.00	232,725.36								
	2021							X	30.00	162,557.63								
	2022							X	30.00	166,135.42								
	2023							X	30.00	166,943.19								

	2024							X	30.00	162,557.63								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	35	H	X			71.198	12.00	52.50	57.01	0.00	48.50	6.50	4.00
	2020							X	29.00	216,919.54								
	2021							X	30.00	220,277.03								
	2022							X	18.88	137,423.68								
	2023							X	17.83	130,269.37								
	2024							X	30.00	220,277.03								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	35	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

		RONDA 36																
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	36	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	36	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	36	H	X			71.305	22.00	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	87,600.00								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
GDO		Hidraulica	DCCR	13.00	0.00	36	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	36	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	0.00	0.00								
	2021							X	2.00	11,540.00								
	2022							X	13.12	75,718.89								
	2023							X	14.17	81,954.09								
	2024							X	2.00	11,540.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	36	H	X			78.158	19.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,255.50								
	2021							X	13.00	73,282.29								

	2022							X	13.00	73,267.44								
	2023							X	13.00	73,535.58								
	2024							X	13.00	73,282.29								
JAGUAR		Carbon	OCC2	35.00	20.00	36	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	36	H	X			78.261	4.40	0.00	72.23	0.00	0.00	0.01	0.00
	2020							X	30.00	125,230.56								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	36	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	36	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	0.00	0.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	36	H	X			61.626	4.00	52.59	0.00	0.00	52.58	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	36	H	X			71.149	12.00	52.40	57.01	0.00	49.10	6.50	3.30
	2020							X	30.00	232,725.36								
	2021							X	30.00	162,557.63								
	2022							X	30.00	166,135.42								
	2023							X	30.00	166,943.19								

	2024							X	30.00	162,557.63								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	36	H	X			71.198	12.00	52.50	57.01	0.00	48.50	6.50	4.00
	2020							X	29.00	216,919.54								
	2021							X	30.00	220,277.03								
	2022							X	18.88	137,423.68								
	2023							X	17.83	130,269.37								
	2024							X	30.00	220,277.03								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	36	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 37																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	37	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	37	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	37	H	X			71.305	22.00	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	87,600.00								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
GDO		Hidraulica	DCCR	13.00	0.00	37	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	37	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	0.00	0.00								
	2021							X	2.00	11,540.00								
	2022							X	13.12	75,718.89								
	2023							X	14.17	81,954.09								
	2024							X	2.00	11,540.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	37	H	X			78.158	19.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,255.50								
	2021							X	13.00	73,282.29								

	2022							X	13.00	73,267.44								
	2023							X	13.00	73,535.58								
	2024							X	13.00	73,282.29								
JAGUAR		Carbon	OCC2	35.00	20.00	37	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	37	H	X			78.261	4.40	0.00	72.23	0.00	0.00	0.01	0.00
	2020							X	30.00	125,230.56								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	37	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	37	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	0.00	0.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	37	H	X			61.626	4.00	52.59	0.00	0.00	52.58	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	37	H	X			71.149	12.00	52.40	57.01	0.00	49.10	6.50	3.30
	2020							X	30.00	232,725.36								
	2021							X	30.00	162,557.63								
	2022							X	30.00	166,135.42								
	2023							X	30.00	166,943.19								

	2024							X	30.00	162,557.63								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	37	H	X			71.198	12.00	52.50	57.01	0.00	48.50	6.50	4.00
	2020							X	29.00	216,919.54								
	2021							X	30.00	220,277.03								
	2022							X	18.88	137,423.68								
	2023							X	17.83	130,269.37								
	2024							X	30.00	220,277.03								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	37	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

		RONDA 38																
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	38	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	38	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	38	H	X			71.305	22.00	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	87,600.00								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
GDO		Hidraulica	DCCR	13.00	0.00	38	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	38	H	X			65.179	5.00	54.78	0.00	0.00	49.80	0.00	4.98
	2020							X	0.00	0.00								
	2021							X	2.00	11,540.00								
	2022							X	13.12	75,718.89								
	2023							X	14.17	81,954.09								
	2024							X	2.00	11,540.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	38	H	X			78.158	19.00	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,255.50								
	2021							X	13.00	73,282.29								

	2022							X	13.00	73,267.44								
	2023							X	13.00	73,535.58								
	2024							X	13.00	73,282.29								
JAGUAR		Carbon	OCC2	35.00	20.00	38	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	38	H	X			78.261	4.40	0.00	72.23	0.00	0.00	0.01	0.00
	2020							X	30.00	125,230.56								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	38	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	38	H	X			71.650	7.70	58.00	0.00	0.00	53.00	0.00	5.00
	2020							X	0.00	0.00								
	2021							X	20.00	135,384.00								
	2022							X	20.00	135,384.00								
	2023							X	20.00	135,864.00								
	2024							X	20.00	135,384.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	38	H	X			61.626	4.00	52.59	0.00	0.00	52.58	0.00	0.01
	2020							X	0.00	0.00								
	2021							X	15.00	79,684.04								
	2022							X	15.00	79,684.04								
	2023							X	15.00	79,934.96								
	2024							X	15.00	79,684.04								
SAN DIEGO 1		Carbon / Biomasa	OCCM2	30.00	0.00	38	H	X			71.149	12.00	52.40	57.01	0.00	49.10	6.50	3.30
	2020							X	30.00	232,725.36								
	2021							X	30.00	162,557.63								
	2022							X	30.00	166,135.42								
	2023							X	30.00	166,943.19								

	2024							X	30.00	162,557.63								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	38	H	X			71.198	12.00	52.50	57.01	0.00	48.50	6.50	4.00
	2020							X	29.00	216,919.54								
	2021							X	30.00	220,277.03								
	2022							X	18.88	137,423.68								
	2023							X	17.83	130,269.37								
	2024							X	30.00	220,277.03								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	38	H	X			63.343	4.00	54.19	0.00	0.00	54.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								

RONDA 39																		
Planta	Año	Combustible	Contrato	PGMx MW	PGMn MW	Nro	Estado	Sel	Potencia a contratar MW	Energía MWh	Monómico US\$/MWh	PPG USD/kW/mes	PEOr US\$/MWh	PEOnr US\$/MWh	CITT US\$/MWh	PEOr* US\$/MWh	O&Mnr US\$/MWh	O&Mr US\$/MWh
AER BM		Biomasa	DCCR	2.00	2.00	39	H	X			69.784	7.50	59.51	0.00	0.00	54.10	0.00	5.41
	2020							X	0.00	0.00								
	2021							X	2.00	17,520.00								
	2022							X	2.00	17,520.00								
	2023							X	2.00	17,568.00								
	2024							X	2.00	17,520.00								
AER H		Hidraulica	DCCR	5.00	5.00	39	NH				68.531	3.80	59.30	0.00	0.00	53.91	0.00	5.39
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ESJ		Carbon	OCC2	60.00	10.00	39	H	X			69.935	21.00	0.00	41.17	0.00	0.00	6.00	0.00
	2020							X	10.00	87,600.00								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
GDO		Hidraulica	DCCR	13.00	0.00	39	NH				64.006	4.00	54.12	0.00	0.00	54.11	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
INDE		Hidraulica	DCCR	60.00	1.00	39	H	X			62.419	5.00	52.02	0.00	0.00	47.30	0.00	4.72
	2020							X	1.00	5,770.00								
	2021							X	50.00	288,500.00								
	2022							X	50.00	288,500.00								
	2023							X	50.00	289,240.00								
	2024							X	50.00	288,500.00								
ING LA UNION		Bunker / Biomasa	OCMBK	13.00	0.00	39	H	X			76.103	17.50	17.98	85.72	0.00	16.35	13.50	1.63
	2020							X	13.00	73,282.29								
	2021							X	13.00	73,282.29								

	2022							X	13.00	73,282.29								
	2023							X	13.00	73,594.29								
	2024							X	13.00	73,282.29								
JAGUAR		Carbon	OCC2	35.00	20.00	39	NH				74.572	24.63	0.00	40.83	0.00	0.00	6.25	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
ORAZUL 1		Bunker	OCBK	30.00	0.00	39	H	X			77.713	4.00	0.00	72.23	0.00	0.00	0.01	0.00
	2020							X	30.00	125,334.24								
	2021							X	0.00	0.00								
	2022							X	0.00	0.00								
	2023							X	0.00	0.00								
	2024							X	0.00	0.00								
ORAZUL 2		Bunker	OCBK	30.00	0.00	39	NH				115.297	21.00	0.00	86.53	0.00	0.00	13.02	0.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
Polochic		Hidraulica	DCCR	20.00	0.00	39	H				71.296	7.50	58.00	0.00	0.00	53.00	0.00	5.00
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
RENOV GUAT		Hidraulica	DCCR	15.00	0.00	39	H				61.426	4.00	52.39	0.00	0.00	52.38	0.00	0.01
	2020								0.00	0.00								
	2021								0.00	0.00								
	2022								0.00	0.00								
	2023								0.00	0.00								
	2024								0.00	0.00								
SAN DIEGO 1		Carbon / Biomasa	OCMC2	30.00	0.00	39	H	X			69.779	11.00	52.40	57.01	0.00	49.10	6.50	3.30
	2020							X	28.00	216,629.26								
	2021							X	17.00	85,586.27								
	2022							X	17.00	85,586.27								
	2023							X	17.00	85,974.62								

	2024							X	17.00	85,586.27								
SAN DIEGO 2		Carbon / Biomasa	OCMC2	30.00	0.00	39	H	X			66.404	8.50	52.50	57.01	0.00	48.50	6.50	4.00
	2020							X	30.00	225,887.05								
	2021							X	30.00	203,042.87								
	2022							X	30.00	203,042.87								
	2023							X	30.00	203,702.87								
	2024							X	30.00	203,042.87								
TECNOGUAT		Hidraulica	DCCR	8.00	0.00	39	H	X			62.343	4.00	53.19	0.00	0.00	53.18	0.00	0.01
	2020							X	8.00	41,987.60								
	2021							X	8.00	41,987.60								
	2022							X	8.00	41,987.60								
	2023							X	8.00	42,124.46								
	2024							X	8.00	41,987.60								