



ANEXO 3

DESPACHOS
ESCENARIO DE DEMANDA BAJA
(LARGO PLAZO)

PESIN
2022

TOMO III



CASO DE REFERENCIA

AP



CASO 1

4LT 2030KV

CASO 2

SIN 4LT

OFERTA ACP		2025	2026	2027	2028	2029	2030	2032	2034	2036	2039	2039	2032	2034	2036	2039	2039	2032	2034	2036	INST
ACP GAT	GAT01	2,00	2,00	2,00	2,00	2,00	2,00	2,00	2,00	2,00	67%	67%	67%	67%	67%	67%	67%	67%	67%	67%	3,00
	GAT02	2,00	2,00	2,00	2,00	2,00	2,00	2,00	2,00	2,00	67%	67%	67%	67%	67%	67%	67%	67%	67%	67%	3,00
	GAT03	2,00	2,00	2,00	2,00	2,00	2,00	2,00	2,00	2,00	67%	67%	67%	67%	67%	67%	67%	67%	67%	67%	3,00
	GAT04	4,00	4,00	4,00	4,00	4,00	4,00	4,00	4,00	4,00	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	4,50
	GAT05	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4,50
	GAT06	4,00	4,00	4,00	4,00	4,00	4,00	4,00	4,00	4,00	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	4,50
ACP MAD	MAD01	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12,00
	MAD02	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12,00
	MAD03	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12,00
	MAD03	10,00	10,00	10,00	10,00	10,00	10,00	10,00	10,00	10,00	83%	83%	83%	83%	83%	83%	83%	83%	83%	83%	12,00

Despacho de Generación SIN		2025	2026	2027	2028	2029	2030	2032	2034	2036	2039	2039	2032	2034	2036	2039	2039	2032	2034	2036	INST
Nueva Chaparral	NCH01G1	6463	6,13	6,13	6,13	6,13	6,13	6,13	6,13	6,13	111%	111%	111%	111%	111%	111%	111%	111%	111%	111%	55,00
	NCH01G2	6464	6,35	6,35	6,35	6,35	6,35	6,35	6,35	6,35	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	5,00
	ROSA de las Ventas I	ROV01G1	6465	1,68	1,68	1,68	1,68	1,68	1,68	1,68	8%	8%	8%	8%	8%	8%	8%	8%	8%	8%	20,00
Rosario de las Ventas II	ROV02G1	6466	2,53	2,53	2,53	2,53	2,53	2,53	2,53	2,53	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	30,00
	Marafon	MAR01	6468	1,99	1,99	1,99	1,99	1,99	1,99	1,99	11%	11%	11%	11%	11%	11%	11%	11%	11%	11%	17,50
	Paraná	PAR01	6470	3,78	3,78	3,78	3,78	3,78	3,78	3,78	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	3,00
Toluca	TOLO1	6785	6,73	6,73	6,73	11,11	11,11	11,11	11,11	11,11	17%	17%	10%	10%	10%	10%	10%	10%	10%	10%	108,00
	Nuevo Chaparral II	NCH02G1	6467	6,71	6,71	6,71	6,71	6,71	6,71	6,71	11%	11%	11%	11%	11%	11%	11%	11%	11%	11%	62,50
	Tremorones	TRE01G1	6521	6,53	6,53	6,53	6,53	6,53	6,53	6,53	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	64,00
Panabito II	PAN02G1	6474	0,00	0,00	0,00	0,00	0,00	0,00	0,00	201	201	0%	0%	0%	12%	12%	12%	12%	12%	12%	17,25
	Dona Solar	DON01	6502	5,58	5,58	5,58	5,58	5,58	5,58	5,58	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	10,00
	Don Félix	DOP01	6503	9,39	9,39	9,39	9,39	9,39	9,39	9,39	84%	84%	84%	84%	84%	84%	84%	84%	84%	84%	10,00
Solar Chiriquí	SOL01	6504	5,58	5,58	5,58	5,58	5,58	5,58	5,58	5,58	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	10,00
	Solar Paisa	SOP01	6504	5,67	5,67	5,67	5,67	5,67	5,67	5,67	57%	57%	57%	57%	57%	57%	57%	57%	57%	57%	10,00
	Franklin Solar II	FAN04	6501	7,33	7,33	7,33	7,33	7,33	7,33	7,33	74%	74%	74%	74%	74%	74%	74%	74%	74%	74%	9,96
Los Angeles	LAN01	6505	6,42	6,42	6,42	6,42	6,42	6,42	6,42	6,42	64%	64%	64%	64%	64%	64%	64%	64%	64%	64%	10,00
	Cocle	COL01	6506	6,31	6,31	6,31	6,31	6,31	6,31	6,31	63%	63%	63%	63%	63%	63%	63%	63%	63%	63%	10,00
	Solar David	SOD01	6570	4,01	4,01	4,01	4,01	4,01	4,01	4,01	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	10,00
Solar Calaña	SCAL01	6571	2,89	2,89	2,89	2,89	2,89	2,89	2,89	2,89	48%	48%	48%	48%	48%	48%	48%	48%	48%	48%	6,00
	Solar Bugallo	SBU01	6571	1,11	1,11	1,11	1,11	1,11	1,11	1,11	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1,00
	La Estrella Solar	ESOL01	6734	3,62	3,62	3,62	3,62	3,62	3,62	3,62	72%	72%	72%	72%	72%	72%	72%	72%	72%	72%	6,00
Marín Solar	MAR01	6562	2,62	2,62	2,62	2,62	2,62	2,62	2,62	2,62	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%	10,00
	Vista Alegre Solar	VALS01	6739	4,36	4,36	4,36	4,36	4,36	4,36	4,36	53%	53%	53%	53%	53%	53%	53%	53%	53%	53%	8,22
	Sol Real	SREL01	6503	5,40	5,40	5,40	5,40	5,40	5,40	5,40	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%	10,78
El Espinal	EL01	6531	4,53	4,53	4,53	4,53	4,53	4,53	4,53	4,53	53%	53%	53%	53%	53%	53%	53%	53%	53%	53%	8,50
	ECOSOLAR2	ECOS02	6505	11,45	11,45	11,45	11,45	11,45	11,45	11,45	72%	72%	72%	72%	72%	72%	72%	72%	72%	72%	16,00
	Banco Solar	BAN01	6505	0,59	0,59	0,59	0,59	0,59	0,59	0,59	41%	41%	41%	41%	41%	41%	41%	41%	41%	41%	19,00
Panabito	PAN01	6707	5,91	5,91	5,91	5,91	5,91	5,91	5,91	5,91	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%	9,89
	Solar Pacora II	SPIC01	6512	2,12	2,12	2,12	2,12	2,12	2,12	2,12	19%	19%	19%	19%	19%	19%	19%	19%	19%	19%	3,00
	Solar Penonome	SPEN01	6752	72,62	72,62	72,62	72,62	72,62	72,62	72,62	61%	61%	61%	61%	61%	61%	61%	61%	61%	61%	120,00
ECOSOLAR	ECOS01	6505	5,21	5,21	5,21	5,21	5,21	5,21	5,21	5,21	52%	52%	52%	52%	52%	52%	52%	52%	52%	52%	10,00
	Santiago Solar	SAN01	6531	2,39	2,39	2,39	2,39	2,39	2,39	2,39	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	5,00
	ECOSOLAR2	ECOS02	6504	5,06	5,06	5,06	5,06	5,06	5,06	5,06	51%	51%	51%	51%	51%	51%	51%	51%	51%	51%	10,00
La Esperanza Solar	LAES01	6534	7,89	7,89	7,89	7,89	7,89	7,89	7,89	7,89	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	19,00
	Cerro Solar	CER01	6562	3,99	3,99	3,99	3,99	3,99	3,99	3,99	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	9,88
	Cocle Solar	COL01	6501	3,99	3,99	3,99	3,99	3,99	3,99	3,99	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	9,88
Solar La Mercedes	SOL01	6503	2,12	2,12	2,12	2,12	2,12	2,12	2,12	2,12	71%	71%	71%	71%	71%	71%	71%	71%	71%	71%	3,00
	Peña Solar	PEAS01	6509	6,08	6,08	6,08	6,08	6,08	6,08	6,08	61%	61%	61%	61%	61%	61%	61%	61%	61%	61%	9,88
	Mayaca Solar	MAY01	6591	6,08	6,08	6,08	6,08	6,08	6,08	6,08	61%	61%	61%	61%	61%	61%	61%	61%	61%	61%	9,88
Jagabo Solar	JAG01	6514	5,55	5,55	5,55	5,55	5,55	5,55	5,55	5,55	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%	10,00
	DACONAR 2	DAC02	6506	3,13	3,13	3,13	3,13	3,13	3,13	3,13	31%	31%	31%	31%	31%	31%	31%	31%	31%	31%	5,4
	IKAMA	IKAM01	6540	5,87	5,87	5,87	5,87	5,87	5,87	5,87	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%	10,00
IKAMA	IKAM02	6541	6,05	6,05	6,05	6,05	6,05	6,05	6,05	6,05	61%	61%	61%	61%	61%	61%	61%	61%	61%	61%	10,00
	IKAM03	6542	6,03	6,03	6,03	6,03	6,03	6,03	6,03	6,03	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%	10,00
	IKAM04	6543	6,70	6,70	6,70	6,70	6,70	6,70	6,70	6,70	62%	62%	62%	62%	62%	62%	62%	62%	62%	62%	10,00
BACO	6574	9,89	9,89	9,89	9,89	9,89	9,89	9,89	9,89	9,89	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	25,00
	Los Santos Solar	LSOL01	6484	4,81	4,81	4,81	4,81	4,81	4,81	4,81	81%	81%	81%	81%	81%	81%	81%	81%	81%	81%	7,56
	Cerro Vapo Solar	CER01	6506	0,00	0,00	0,00	0,00	0,00	0,00	0,00	141%	141%	141%	141%	141%	141%	141%	141%	141%	141%	20,00
Solar Prudencia	SPRU01	6529	7,58	7,58	7,58	7,58	7,58	7,58	7,58	7,58	54%	54%	54%	54%	54%	54%	54%	54%	54%	54%	14,12
	MAY	6576	9,89	9,89	9,89	9,89	9,89	9,89	9,89	9,89	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	25,00
	LAS LAJAS	LAS01	6202	0,00	0,00	0,00	21,24	21,24	21,24	21,24	71%	71%	71%	71%	71%	71%	71%	71%	71%	71%	36,00
Agua Fria	AFR01	6537	0,00	0,00	0,00	7,68	7,68	7,68	7,68	7,68	76%	76%	76%	76%	76%	76%	76%	76%	76%	76%	10,00
	MASPU1	MSU01	6558	0,39	0,39	0,39	0,39	0,39	0,39	0,39	71%	71%	71%	71%	71%	71%	71%	71%	71%	71%	0,55
	Solar Nari Jesús	SNS01	6548	2,49	2,49	2,49	2,49	2,49	2,49	2,49	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%	5,00
Solar San Juan	SSJ01	6546	2,68	2,68	2,68	2,68	2,68	2,68	2,68	2,68	54%	54%	54%	54%	54%	54%	54%	54%	54%	54%	5,00
	Andrés Bello	AB01	6550	0,53	0,53	0,53	0,53	0,53	0,53	0,53	54%	54%	54%	54%	54%	54%	54%	54%	54%	54%	0,99
	NEOLAR	NEO01	6559	7,58	7,58	7,58	7,58	7,58	7,58	7,58	7,58	54%	54%	54%	54%	54%	54%	54%	54%	54%	14,12
Provincia Solar	PROV01	6553	5,55	5,55	5,55	5,55	5,55	5,55	5,55	5,55	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%	10,00
	SOLAR DE MAYA	SOLM01	6554	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0,00
	SOLAR EL COLO	SECO01	6559	0,00	0,00	0,00	7,68	7,68	7,68	7,68	7,68	71%	71%	71%	71%	71%	71%	71%	71%	71%	10,00
Paisa Solar	PAS01	6562	2,77	2,77	2,77	2,77	2,77	2,77	2,77	2,77	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%	5,00
	PAS02	6563	2,77	2,77	2,77	2,77	2,77	2,77	2,77	2,77	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%	5,00
	PAS03	6564	2,77	2,77	2,77	2,77	2,77	2,77	2,77	2,77	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%	5,00
Luz Solar	LSOL01	6565	0,00	0,00	0,00	3,99	3,99	3,99	3,99	3,99	39%	39%	39%	39%	39%	39%	39%	39%	39%	39%	0,99
	PANABITO	PAN01	6566	0,00	0,00	0,00	3,99	3,99	3,99	3,99	39%	39%	39%	39%	39%	39%	39%	39%	39%	39%	0,99
	PANABITO 2	PAN02	6567	0,00	0,00	0,00	3,99	3,99	3,99	3,99	39%	39%	39%	39%	39%	39%	39%	39%	39%	39%	0,99
Vista Alegre Solar	VALS01	6739	4,36	4,36	4,36	4,36	4,36	4,36	4,36	4,36	53%	53%	53%	53%	53%	53%	53%	53%	53%	53%	8,22
	SOLAR	SOL01	6503	2,12	2,12	2,12	2,12	2,12	2,12	2,12	71%	71%	71%	71%	71%	71%	71%	71%	71%	71%	3,00
	EL ESPINAL	EL01	6531	4,53	4,53	4,53	4,53	4,53	4,53	4,53	53%	53%	53%	53%	53%	53%	53%	53%	53%	5	