

**COMPRAS MAYORISTAS DE DISNORTE - DISSUR
NOVIEMBRE 2017**

Liquidación

TIPO DE MERCADO	POTENCIA KW	CARGO POR POTENCIA US\$ / KW - MES	FACTURACIÓN POR POTENCIA US\$	ENERGÍA kWh	CARGO POR ENERGÍA US\$ / kWh	FACTURACIÓN POR ENERGÍA US\$	TOTAL FACTURACIÓN US\$	PRECIO MONÓMICO US\$/kWh
MERCADO DE CONTRATOS								
Tipitapa Power Company	50,900	11.50	585,350.00	28,322,213	0.0983	2,785,198.64	3,370,548.64	0.1190
CENSA	57,000	11.42	650,792.78	15,914,432	0.1052	1,674,229.76	2,325,022.54	0.1461
EEC (Corinto)	50,000	11.50	575,000.00	30,552,022	0.1003	3,063,526.48	3,638,526.48	0.1191
EEC (Corinto - 10)	16,800	14.00	235,200.00	3,756,780	0.1007	378,187.16	613,387.16	-
ALBANISA	200,000	14.74	2,947,040.00	44,257,320	0.1056	4,672,500.44	7,619,540.44	0.1722
GEOSA	93,000	7.89	733,736.46	17,413,072	0.1210	2,106,909.80	2,840,646.26	0.1631
AGSA	70,000	14.96	1,047,193.00	21,839,420	0.1193	2,606,456.12	3,653,649.12	0.1673
MPC				17,798,350	0.0978	1,740,660.84	1,740,660.84	0.0978
PENSA	57,058	77.00	4,393,293.52	41,081,984	0.0174	714,571.96	5,107,865.48	0.1243
SER				10,015,224	0.1217	1,219,090.90	1,219,090.90	0.1217
MONTEROSA				10,005,064	0.1121	1,121,227.82	1,121,227.82	0.1121
GREEN POWER				4,998,048	0.1185	592,018.80	592,018.80	0.1185
AMAYO				7,721,372	0.0910	702,395.22	702,395.22	0.0910
AMAYO II				5,333,807	0.1131	603,511.70	603,511.70	0.1131
BLUE POWER				7,313,752	0.1184	865,886.28	865,886.28	0.1184
EOLO DE NICARAGUA				11,225,408	0.1176	1,320,284.22	1,320,284.22	0.1176
ALBARIVAS				7,280,520	0.1083	788,770.54	788,770.54	0.1083
HIDROPANTASMA S.A				5,214,247	0.1073	559,488.74	559,488.74	0.1073
IHSA				2,366,363	0.1185	280,295.74	280,295.74	0.1185
HIDROELECTRICA ATDER				125,420	0.1050	13,169.10	13,169.10	0.1050
TICHANA WATER S.A				173,424	0.0997	17,290.38	17,290.38	0.0997
HIDRALIA ENERGIA (El Sardinial)				86,035	0.0917	7,887.50	7,887.50	0.0917
HIDRALIA ENERGIA (Wawule)				203,001	0.0650	13,195.04	13,195.04	0.0650
ENERGIA TROPICAL CERRO FRIO							-	
LA TRINIDAD				168,525	0.1100	18,537.75	18,537.75	0.1100
TECNOLOGIA Y SISTEMAS (TECNOSA)				4,036	0.1076	434.40	434.40	0.1076
SOLARIS				1,792,940	0.1140	204,395.16	204,395.16	0.1140
SUB-TOTAL CONTRATOS	594,758	18.78	11,167,605.76	294,962,779	0.0952	28,070,120.49	39,237,726.25	0.1330
DISNORTE	297,379	18.78	5,583,802.88	147,481,390	0.0952	14,035,060.24	19,618,863.12	0.1330
DISSUR	297,379	18.78	5,583,802.88	147,481,390	0.0952	14,035,060.24	19,618,863.12	0.1330
MERCADO DE OCASIÓN								
Compras de DISNORTE	1,102	7.167	7,898.93	23,676,580	0.0966	2,288,270.55	2,296,169.48	0.0970
Generación Obligada DISNORTE						5,738.32	5,738.32	
Compras de DISSUR				9,793,970	0.0963	943,383.43	943,383.43	0.0963
Generación Obligada DISSUR						5,289.14	5,289.14	
SUB - TOTAL COMPRAS	1,102	7.167	7,898.93	33,470,550	0.0969	3,242,681.44	3,250,580.37	0.0971
Ventas de DISNORTE	629	7.172	4,514.13	1,572,970	0.1034	162,642.41	167,156.54	0.1063
Generación Obligada DISNORTE								
Ventas de DISSUR	6,300	7.166	45,142.81	1,507,630	0.1054	158,866.72	204,009.53	0.1353
Generación Obligada DISSUR								
SUB - TOTAL VENTAS	6,929	7.166	49,656.94	3,080,600	0.1044	321,509.13	371,166.07	0.1205
CONSUMOS PPA'S (VENTAS)								
DISNORTE								
DISSUR								
MERCADO REGIONAL								
DISNORTE				25,784,036	0.096	2,474,949.27	2,474,949.27	0.0960
DISSUR				11,797,213	0.097	1,147,573.61	1,147,573.61	0.0973
DISSUR				13,986,823	0.095	1,327,375.66	1,327,375.66	0.0949
Compras Netas DISNORTE	473	7.159	3,385	33,900,823	0.097	3,278,940	3,282,325	0.0968
Compras Netas DISSUR	6,300	7.166	45,143	22,273,163	0.095	2,117,182	2,072,039	0.0930
SUB - TOTAL COMPRAS NETAS	5,827	7.17	41,758.01	56,173,986	0.0961	5,396,121.58	5,354,363.57	0.0953
SISTEMAS AISLADOS	1,800	7.75	13,957.42	723	0.1972	142.63	14,100.06	19.4916
DISSUR (EGOMSA)	1,800	7.75	13,957.42	723	0.1972	142.63	14,100.06	19.4916
TOTAL COMPRAS	590,731	18.86	11,139,805.17	351,137,489	0.0953	33,466,384.70	44,606,189.87	0.1270
DISNORTE	297,852	18.76	5,587,187.68	181,382,213	0.0955	17,314,000.31	22,901,187.99	0.1263
DISSUR	292,879	18.96	5,552,617.49	169,755,276	0.0952	16,152,384.38	21,705,001.88	0.1279
TRANSPORTE Y SERVICIOS CNDC						2,707,075.61	2,707,075.61	
DISNORTE						1,374,169.41	1,374,169.41	
DISSUR						1,332,906.20	1,332,906.20	
SERVICIOS AUXILIARES						53,586.86	53,586.86	
DISNORTE						27,701.23	27,701.23	
DISSUR						25,885.63	25,885.63	
TOTAL COMPRAS NETAS	590,731	18.86	11,139,805.17	351,137,489	0.1032	36,227,047.17	47,366,852.34	0.1349
DISNORTE	297,852	18.76	5,587,187.68	181,382,213	0.1032	18,715,870.95	24,303,058.63	0.1340
DISSUR	292,879	18.96	5,552,617.49	169,755,276	0.1032	17,511,176.21	23,063,793.71	0.1359

Costo Mayorista Noviembre 2017			
Item	Extracción (kWh)	Facturación Total US\$	US\$/kWh
Cantidad	343,858,891	47,366,852.34	0.1378