

**COMPRAS MAYORISTAS DE DISNORTE - DISSUR
DICIEMBRE 2018**

Liquidación																				
TIPO DE MERCADO	POTENCIA kW	CARGO POR POTENCIA US\$/kW - MES	FACTURACION POR POTENCIA US\$	ENERGIA kWh	CARGO POR ENERGIA US\$/kWh	FACTURACION POR ENERGIA US\$	TOTAL FACTURACION US\$	PRECIO MONOMICO US\$/kWh												
MERCADO DE CONTRATOS																				
Tipitapa Power Company	50,900	11.50	585,350.00	19,335,488	0.0960	1,855,517.42	2,440,867.42	0.1262												
CENSA	57,000	12.01	684,616.70	3,856,384	0.1039	400,607.86	1,085,224.56	0.2814												
EEC (Corinto)	50,000	11.50	575,000.00	15,130,989	0.0981	1,483,749.14	2,058,749.14	0.1361												
EEC (Corinto - 10)	16,800	14.00	235,200.00	1,455,780	0.0975	141,881.82	377,081.82	0.2590												
ALBANISA	200,000	14.74	2,947,040.00	9,383,820	0.0965	905,434.68	3,852,474.68	0.4105												
GEOSA	93,000	6.73	625,917.88	17,714,920	0.1218	2,158,211.60	2,784,129.48	0.1572												
AGSA	109,884	14.96	1,643,851.86	46,814,880	0.1222	5,721,235.14	7,365,087.00	0.1573												
MPC				14,970,964	0.1007	1,508,070.14	1,508,070.14	0.1007												
PENSA	65,478	79.33	5,194,523.70	48,715,520	0.0179	873,055.62	6,067,579.32	0.1246												
SER				19,050,368	0.1254	2,388,449.26	2,388,449.26	0.1254												
MONTEROSA				20,422,435	0.1156	2,361,412.04	2,361,412.04	0.1156												
GREEN POWER				19,267,597	0.1220	2,350,714.24	2,350,714.24	0.1220												
EGERSA				8,609,040	0.1063	915,357.11	915,357.11	0.1063												
AMAYO				20,044,422	0.0932	1,867,723.22	1,867,723.22	0.0932												
AMAYO II				12,757,852	0.1165	1,486,836.42	1,486,836.42	0.1165												
BLUE POWER				18,046,710	0.1244	2,244,453.06	2,244,453.06	0.1244												
EOLO DE NICARAGUA				17,187,840	0.1248	2,144,672.89	2,144,672.89	0.1248												
ALBARIVAS				13,606,800	0.1123	1,528,413.68	1,528,413.68	0.1123												
HIDROPANTASMA S.A				4,980,441	0.1073	534,401.28	534,401.28	0.1073												
ISHA				2,315,238	0.1220	282,467.12	282,467.12	0.1220												
HIDROELECTRICA ATDER				76,165	0.1050	7,997.35	7,997.35	0.1050												
TICHANA WATER S.A				147,443	0.1001	14,756.09	14,756.09	0.1001												
HIDRALIA ENERGIA (El Sardinal)																				
HIDRALIA ENERGIA (Wawule)				291,032	0.1070	31,140.40	31,140.40	0.1070												
ENERGIA TROPICAL CERRO FRIO																				
LA TRINIDAD				182,340	0.1100	20,057.40	20,057.40	0.1100												
TECNOLOGIA Y SISTEMAS																				
SOLARIS				1,931,141	0.1140	220,150.10	220,150.10	0.1140												
SUB-TOTAL CONTRATOS	643,062	19.43	12,491,500.14	336,295,608	0.0995	33,446,765.08	45,938,265.22	0.1366												
DISNORTE	321,531	19.43	6,245,750.07	168,147,804	0.0995	16,723,382.54	22,969,132.61	0.1366												
DISSUR	321,531	19.43	6,245,750.07	168,147,804	0.0995	16,723,382.54	22,969,132.61	0.1366												
MERCADO DE OCASIÓN																				
Compras de DISNORTE				9,907,130	0.0974	965,263.71	965,263.71	0.0974												
Generación Obligada DISNORTE						2,440.79	2,440.79													
Compras de DISSUR				3,536,450	0.0971	343,513.07	343,513.07	0.0971												
Generación Obligada DISSUR						2,322.73	2,322.73													
SUB - TOTAL COMPRAS	-	-	-	13,443,580	0.0977	1,313,540.30	1,313,540.30	0.0977												
Ventas de DISNORTE	3,495	6.94	24,245.13	134,770	0.1105	14,896.76	39,141.89	0.2904												
Generación Obligada DISNORTE																				
Ventas de DISSUR	6,554	6.93	45,445.25	519,580	0.1093	56,765.89	102,211.14	0.1967												
Generación Obligada DISSUR																				
SUB - TOTAL VENTAS	10,049	6.94	69,690.38	654,350	0.1095	71,662.65	141,353.03	0.2160												
CONSUMOS PPA'S (VENTAS)																				
DISNORTE																				
DISSUR																				
MERCADO REGIONAL																				
DISNORTE				1,367,170	0.4052	553,915.37	553,915.37	0.4052												
DISSUR				803,299	0.3567	286,521.84	286,521.84	0.3567												
DISSUR				563,871	0.4742	267,393.53	267,393.53	0.4742												
Compras Netas DISNORTE	-	3.495	(24,245.13)	10,575,659	0.1172	1,239,329.58	1,215,084.45	0.1149												
Compras Netas DISSUR	-	6.554	(45,445.25)	3,580,741	0.1554	556,463.44	511,018.19	0.1427												
SUB - TOTAL COMPRAS NETAS	-	10,049	(69,690.38)	14,156,400	0.1269	1,795,793.02	1,726,102.64	0.1219												
SISTEMAS AISLADOS																				
DISSUR (EGOMSA)	1,800	9.09	16,368.27	2,730,5700	0.1892	516.56	16,884.83	6.1836												
DISSUR (EGOMSA)	1,800	9.09	16,368.27	2,730,5700	0.1892	516.56	16,884.83	6.1836												
TOTAL COMPRAS	634,813	19.59	12,438,178.03	350,454,739	0.1006	35,243,074.66	47,681,252.69	0.1361												
DISNORTE	318,036	19.56	6,221,504.94	178,723,463	0.1005	17,962,712.12	24,184,217.06	0.1353												
DISSUR	316,777	19.62	6,216,673.09	171,731,276	0.1006	17,280,362.54	23,497,035.63	0.1368												
TRANSPORTE Y SERVICIOS CNDC																				
DISNORTE						3,009,096.27	3,009,096.27													
DISSUR						1,528,684.65	1,528,684.65													
DISSUR						1,480,411.62	1,480,411.62													
SERVICIOS AUXILIARES																				
DISNORTE						57,331.73	57,331.73													
DISSUR						29,562.77	29,562.77													
DISSUR						27,768.96	27,768.96													
TOTAL COMPRAS NETAS	634,813	19.59	12,438,178.03	350,454,739	0.1093	38,309,502.66	50,747,680.69	0.1448												
DISNORTE	318,036	19.56	6,221,504.94	178,723,463	0.1092	19,520,959.54	25,742,464.48	0.1440												
DISSUR	316,777	19.62	6,216,673.09	171,731,276	0.1094	18,788,543.12	25,005,216.21	0.1456												
<table border="1"> <thead> <tr> <th colspan="4">Costo Mayorista Diciembre 2018</th> </tr> <tr> <th>item</th> <th>Extracción (KWh)</th> <th>Facturación (US\$)</th> <th>US\$/KWh</th> </tr> </thead> <tbody> <tr> <td>cantidad</td> <td>341,003,133.05</td> <td>50,747,680.69</td> <td>0.148819</td> </tr> </tbody> </table>									Costo Mayorista Diciembre 2018				item	Extracción (KWh)	Facturación (US\$)	US\$/KWh	cantidad	341,003,133.05	50,747,680.69	0.148819
Costo Mayorista Diciembre 2018																				
item	Extracción (KWh)	Facturación (US\$)	US\$/KWh																	
cantidad	341,003,133.05	50,747,680.69	0.148819																	