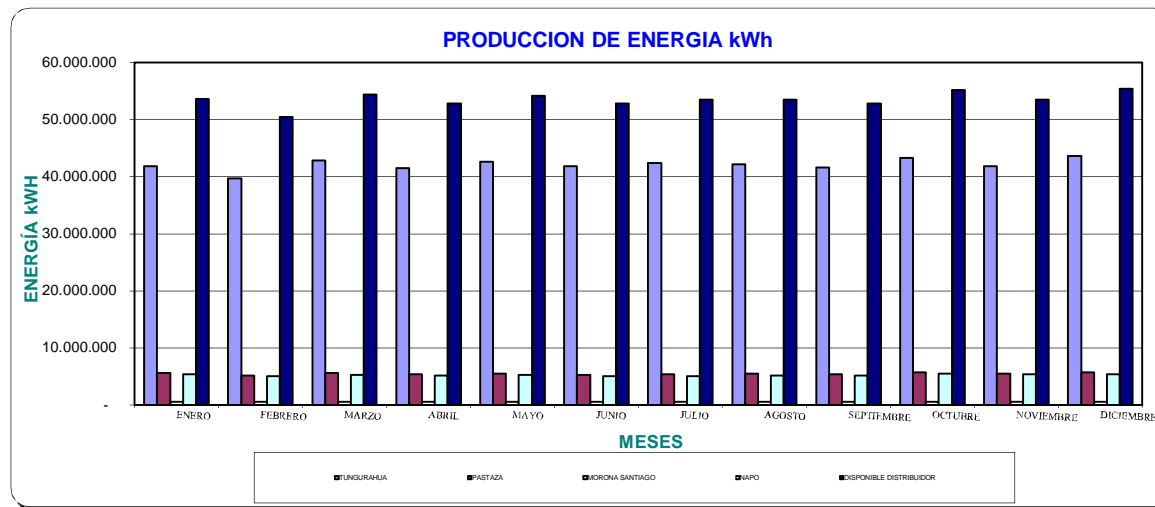




**PRODUCCION DE ENERGIA AÑO 2016 (kWh)**

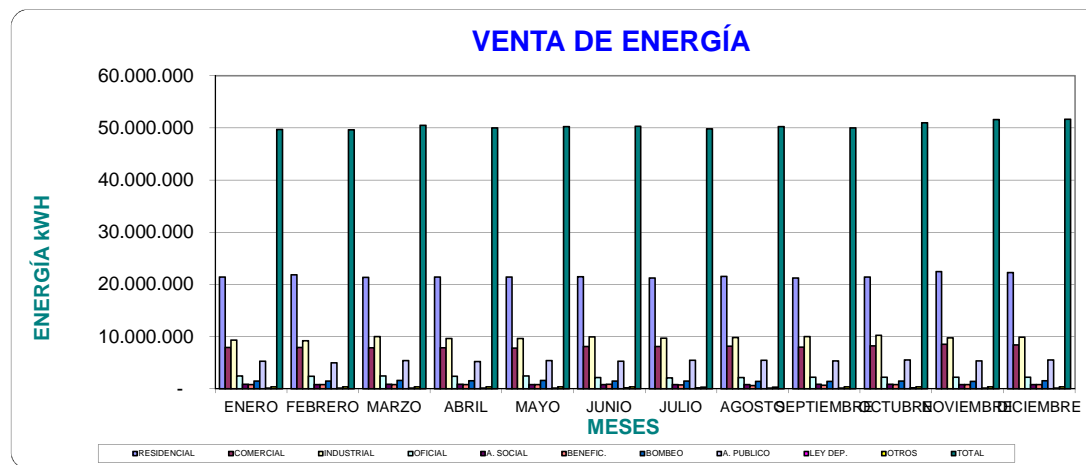
MESES	TUNGURAHUA	PASTAZA	MORONA SANTIAGO	NAPO	DISPONIBLE DISTRIBUIDOR	ENTREGADA PARA TERCEROS (INCLUYE PEAJES)	DISPONIBLE SISTEMA
ENERO	41.839.127	5.641.970	626.886	5.439.860	53.547.843	211.810	53.759.653
FEBRERO	39.696.972	5.178.652	575.406	5.040.893	50.491.923	196.404	50.688.327
MARZO	42.860.243	5.610.142	623.349	5.333.372	54.427.106	212.112	54.639.219
ABRIL	41.542.986	5.458.224	606.469	5.230.575	52.838.254	202.689	53.040.943
MAYO	42.631.054	5.557.906	617.545	5.323.133	54.129.637	207.897	54.337.535
JUNIO	41.824.218	5.314.638	590.515	5.039.975	52.769.346	194.630	52.963.976
JULIO	42.335.130	5.397.757	599.751	5.111.845	53.444.483	199.004	53.643.487
AGOSTO	42.162.116	5.497.191	610.799	5.163.637	53.433.743	194.971	53.628.714
SEPTIEMBRE	41.607.889	5.429.578	603.286	5.193.540	52.834.294	195.355	53.029.648
OCTUBRE	43.256.009	5.748.582	638.731	5.490.932	55.134.254	203.833	55.338.087
NOVIEMBRE	41.839.676	5.564.563	618.285	5.403.144	53.425.668	203.266	53.628.934
DICIEMBRE	43.581.632	5.712.367	634.707	5.471.562	55.400.268	215.346	55.615.614
<b>SUBTOTAL</b>	<b>505.177.052</b>	<b>66.111.570</b>	<b>7.345.730</b>	<b>63.242.467</b>	<b>641.876.819</b>	<b>2.437.318</b>	<b>644.314.137</b>





**VENTA DE ENERGIA AÑO 2016 (kWh)**

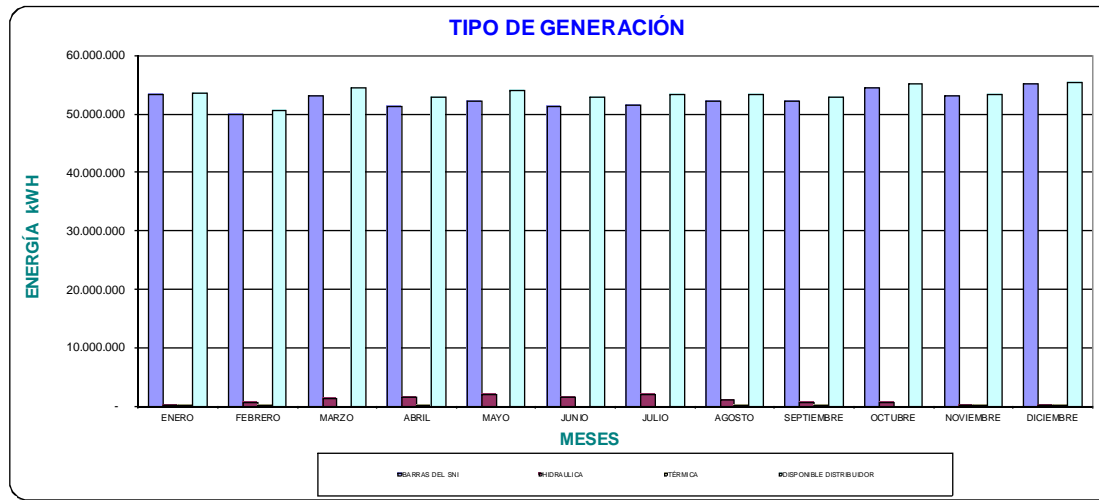
CLIENTES REGULADOS											
MESES	RESIDENCIAL	COMERCIAL	INDUSTRIAL	OFICIAL	A. SOCIAL	BENEFIC.	BOMBEO	A. PUBLICO	LEY DEP.	OTROS	TOTAL
ENERO	21.360.519	7.866.368	9.303.091	2.439.540	841.239	757.406	1.452.729	5.249.472	101.717	325.776	49.697.857
FEBRERO	21.809.842	7.905.002	9.204.951	2.346.025	763.541	749.939	1.421.134	4.966.161	108.757	348.680	49.624.032
MARZO	21.335.977	7.810.329	9.975.877	2.457.262	809.798	761.567	1.558.595	5.349.284	103.556	328.818	50.491.063
ABRIL	21.372.147	7.851.642	9.633.569	2.393.950	809.937	785.260	1.497.275	5.215.098	108.011	330.802	49.997.691
MAYO	21.359.079	7.750.085	9.623.887	2.421.488	774.803	801.547	1.590.762	5.407.063	128.317	354.782	50.211.813
JUNIO	21.449.399	8.079.993	9.893.722	2.097.918	779.962	837.667	1.429.461	5.239.575	139.105	352.789	50.299.591
JULIO	21.179.976	8.063.830	9.693.025	2.060.857	774.355	740.861	1.428.246	5.414.335	139.593	308.874	49.803.951
AGOSTO	21.492.618	8.148.868	9.801.634	2.108.065	785.409	613.404	1.419.118	5.441.837	132.088	284.283	50.227.324
SEPTIEMBRE	21.206.419	7.981.802	10.008.666	2.183.064	822.677	630.462	1.376.886	5.293.928	126.741	317.832	49.948.476
OCTUBRE	21.366.670	8.172.613	10.227.605	2.207.762	824.240	761.508	1.478.212	5.486.315	133.899	317.350	50.976.174
NOVIEMBRE	22.441.259	8.478.513	9.716.041	2.184.590	784.722	777.917	1.392.345	5.326.807	119.310	348.876	51.570.380
DICIEMBRE	22.225.204	8.368.481	9.832.594	2.175.446	792.030	751.167	1.524.654	5.521.119	112.930	358.505	51.662.130
<b>TOTAL</b>	<b>258.599.109</b>	<b>96.477.526</b>	<b>116.914.662</b>	<b>27.075.967</b>	<b>9.562.713</b>	<b>8.968.705</b>	<b>17.569.417</b>	<b>63.910.994</b>	<b>1.454.024</b>	<b>3.977.366</b>	<b>604.510.483</b>





**TIPO DE GENERACION AÑO 2016 (kWh)**

MESES	BARRAS DEL SNI	HIDRAULICA	TÉRMICA	DISPONIBLE DISTRIBUIDOR	ENTREGADA PARA TERCEROS (INCLUYE PEAJES A.PROD.)	DISPONIBLE SISTEMA
ENERO	53.377.020	76.347	94.476	53.547.843	211.810	53.759.653
FEBRERO	49.952.018	532.628	7.278	50.491.923	196.404	50.688.327
MARZO	53.148.799	1.278.307	-	54.427.106	212.112	54.639.219
ABRIL	51.270.942	1.559.137	8.176	52.838.254	202.689	53.040.943
MAYO	52.186.855	1.942.782	-	54.129.637	207.897	54.337.535
JUNIO	51.200.459	1.568.886	-	52.769.346	194.630	52.963.976
JULIO	51.417.582	2.026.901	-	53.444.483	199.004	53.643.487
AGOSTO	52.264.364	1.135.644	33.736	53.433.743	194.971	53.628.714
SEPTIEMBRE	52.186.717	632.977	14.600	52.834.294	195.355	53.029.648
OCTUBRE	54.590.573	543.681	-	55.134.254	203.833	55.338.087
NOVIEMBRE	53.191.605	84.218	149.844	53.425.668	203.266	53.628.934
DICIEMBRE	55.133.814	199.509	66.944	55.400.268	215.346	55.615.614
<b>TOTAL</b>	<b>629.920.747</b>	<b>11.581.018</b>	<b>375.054</b>	<b>641.876.819</b>	<b>2.437.318</b>	<b>644.314.137</b>

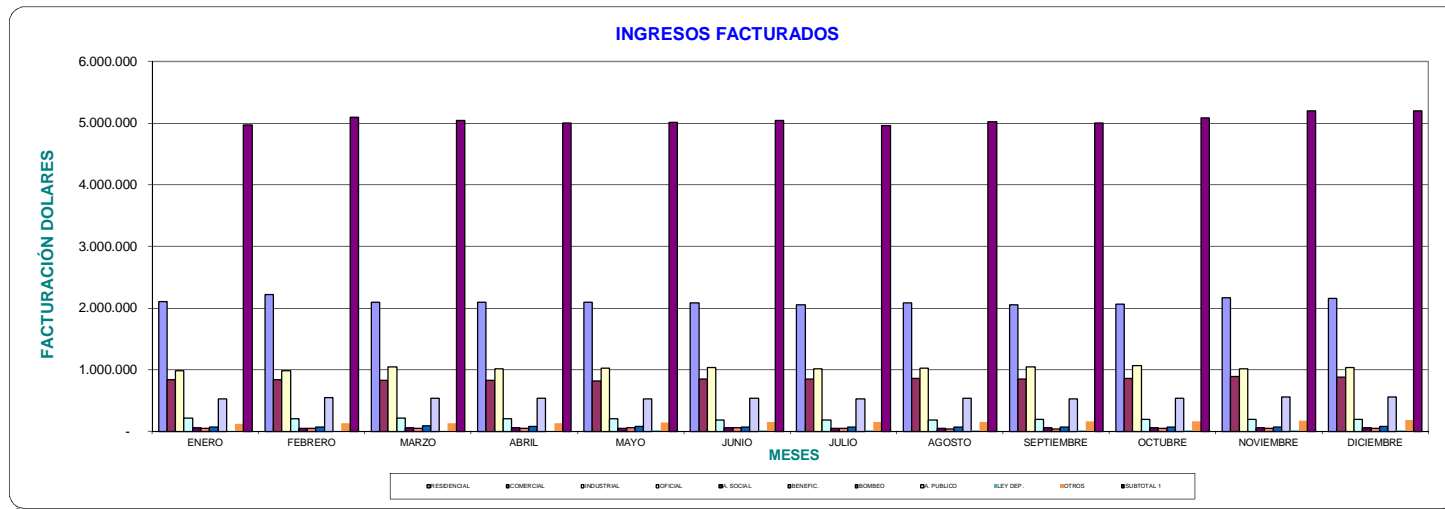




**INGRESOS FACTURADOS AÑO 2016 ( DOLARES )**

MESES	CLIENTES REGULADOS											CLIENTES NO REGULADOS		TOTAL	DESCUENTO POR TARIFA DE LA DIGNIDAD	TOTAL 2 (INCLUYE EFECTO DE LA TARIFA DE LA DIGNIDAD)
	RESIDENCIAL	COMERCIAL	INDUSTRIAL	OFICIAL	A. SOCIAL	BENEFIC.	BOMBEO	A. PUBLICO	LEY DEP.	OTROS	SUBTOTAL 1	PEAJES	SUBTOTAL 2			
ENERO	2.104.286	832.594	979.496	209.578	57.834	51.550	72.050	531.145	9.987	121.735	4.970.255	2.361	2.361	4.972.616	(256.618)	4.715.998
FEBRERO	2.221.801	835.150	977.817	203.518	52.834	50.735	71.840	541.756	10.436	126.632	5.092.517	2.205	2.205	5.094.723	(252.259)	4.842.464
MARZO	2.092.964	824.531	1.043.190	210.207	55.403	50.779	86.743	534.807	11.457	129.439	5.039.521	2.247	2.247	5.041.768	(249.787)	4.791.981
ABRIL	2.094.653	829.118	1.012.069	206.638	55.510	53.339	76.294	533.080	11.095	133.363	5.005.158	2.222	2.222	5.007.380	(253.343)	4.754.037
MAYO	2.093.766	820.217	1.020.417	208.146	53.021	54.409	80.646	531.006	12.193	139.464	5.013.286	2.232	2.232	5.015.518	(265.325)	4.750.193
JUNIO	2.085.888	852.166	1.038.804	181.800	54.082	56.627	72.726	534.411	13.843	149.349	5.039.697	2.230	2.230	5.041.927	(261.704)	4.780.223
JULIO	2.051.829	850.610	1.015.222	179.190	53.607	50.279	71.895	527.388	14.072	149.365	4.963.457	2.190	2.190	4.965.647	(258.129)	4.707.518
AGOSTO	2.082.293	859.486	1.024.517	183.096	53.564	42.207	70.657	534.896	12.977	155.400	5.019.092	2.200	2.200	5.021.292	(268.405)	4.752.888
SEPTIEMBRE	2.047.595	843.245	1.046.004	190.913	57.043	42.688	69.238	528.167	13.370	159.522	4.997.785	2.201	2.201	4.999.986	(269.926)	4.730.060
OCTUBRE	2.065.103	861.836	1.067.614	191.817	56.361	51.763	74.247	532.512	13.135	163.701	5.078.087	2.201	2.201	5.080.288	(271.926)	4.808.362
NOVIEMBRE	2.169.067	894.187	1.018.469	191.489	53.914	52.994	71.894	559.088	12.381	173.315	5.196.799	2.342	2.342	5.199.141	(274.615)	4.924.526
DICIEMBRE	2.156.054	882.490	1.039.728	190.057	57.568	51.005	76.112	553.956	12.147	179.131	5.198.246	2.383	2.383	5.200.629	(272.231)	4.928.398
<b>TOTAL</b>	<b>25.265.300</b>	<b>10.185.630</b>	<b>12.283.347</b>	<b>2.346.450</b>	<b>660.741</b>	<b>608.374</b>	<b>894.341</b>	<b>6.442.211</b>	<b>147.092</b>	<b>1.780.416</b>	<b>60.613.901</b>	<b>27.014</b>	<b>27.014</b>	<b>60.640.915</b>	<b>(3.154.266)</b>	<b>57.486.649</b>

\* No se considera los valores de estacionales, ocasionales, otros





EMPRESA ELECTRICA AMBATO REGIONAL CENTRO NORTE S.A.

DEPARTAMENTO DE PLANIFICACION

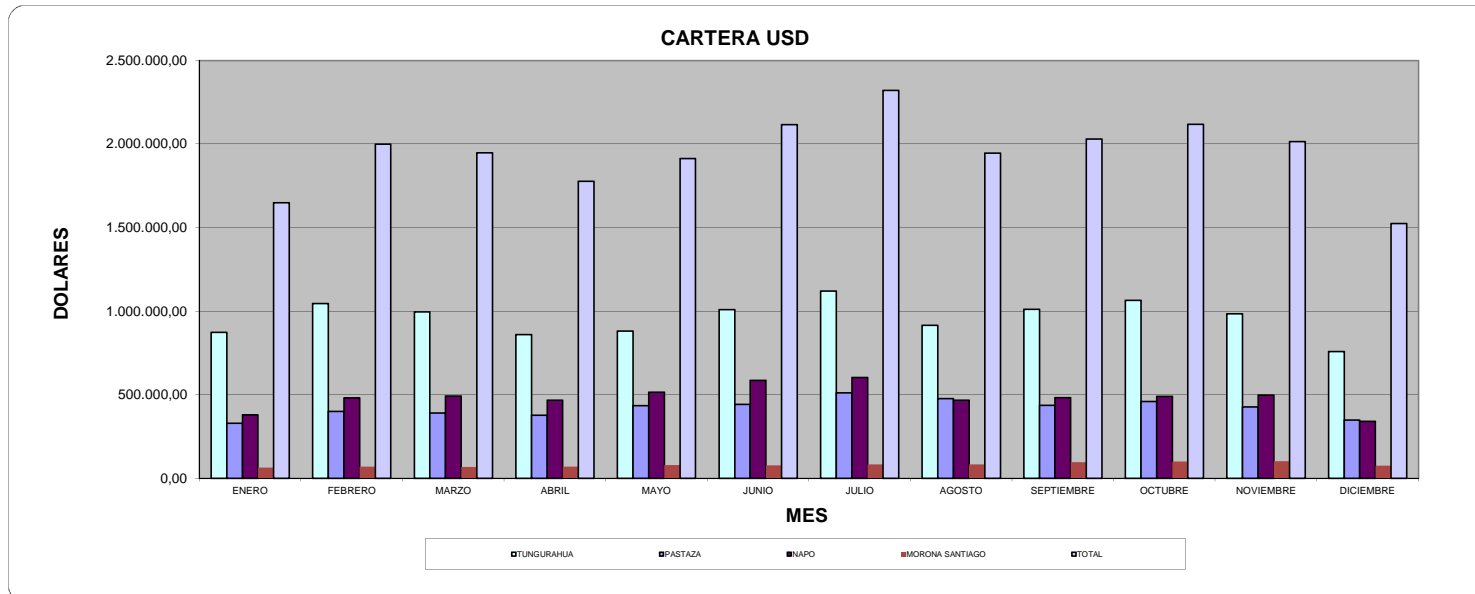
AREA ESTUDIOS ECONOMICOS

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**CARTERA AÑO 2016 ( DOLARES )**

MES	TUNGURAHUA	PASTAZA	MORONA SANTIAGO	NAPO	TOTAL	FACTURACIÓN	CARTERA/ FACTURACIÓN
	USD/.	USD/.	USD/.	USD/.	USD/.	USD/.	
ENERO	874.458,97	329.552,70	64.665,35	380.242,29	1.648.919,31	5.949.675,14	0,28
FEBRERO	1.045.606,51	401.495,46	70.044,00	481.920,79	1.999.066,76	6.096.932,60	0,33
MARZO	995.511,55	391.600,70	67.953,58	492.772,31	1.947.838,14	6.045.702,15	0,32
ABRIL	860.452,91	377.737,55	71.345,74	467.583,17	1.777.119,37	6.014.001,92	0,30
MAYO	881.099,30	435.968,92	81.033,17	515.640,23	1.913.741,62	6.012.210,22	0,32
JUNIO	1.009.422,86	442.115,01	78.886,40	587.142,54	2.117.566,81	6.047.618,06	0,35
JULIO	1.120.208,50	512.319,60	84.552,17	603.593,29	2.320.673,56	5.995.719,83	0,39
AGOSTO	915.551,44	476.828,43	84.732,06	468.762,27	1.945.874,20	6.055.090,98	0,32
SEPTIEMBRE	1.011.448,21	436.381,39	98.228,62	483.662,74	2.029.720,96	6.040.637,12	0,34
OCTUBRE	1.065.875,99	459.573,80	101.527,47	491.258,18	2.118.235,44	6.131.303,25	0,35
NOVIEMBRE	985.714,07	427.032,19	102.406,85	499.538,65	2.014.691,76	6.253.637,91	0,32
DICIEMBRE	758.714,55	349.263,02	75.664,35	341.717,22	1.525.359,14	6.253.032,57	0,24

1.-Los datos de Morona Santiago, se incluyen en Pastaza.

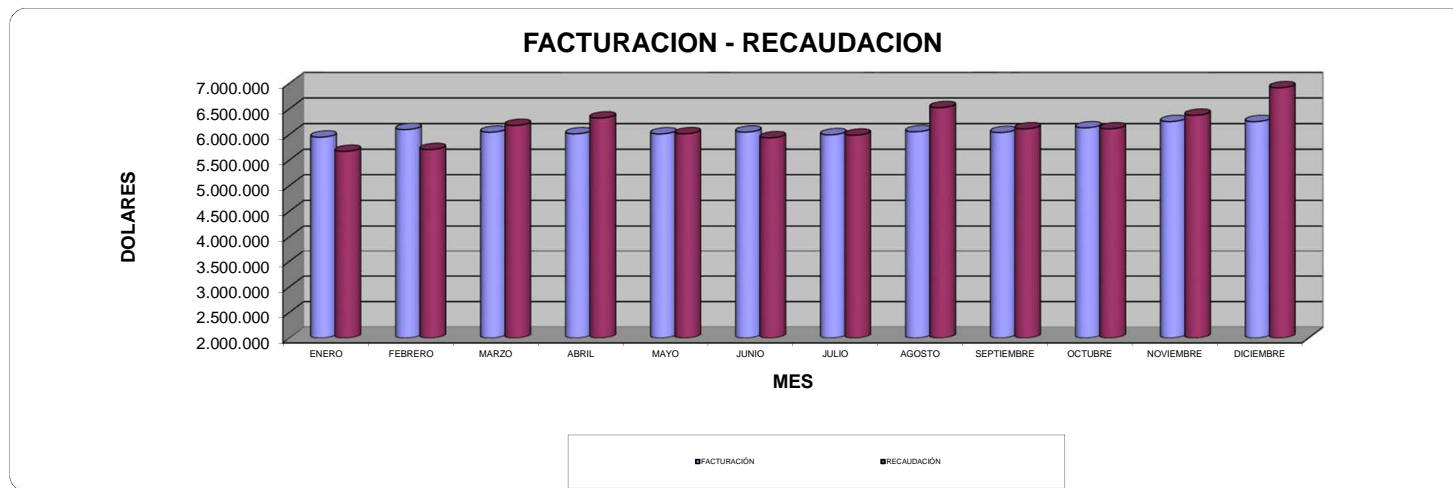




**FACTURACION - RECAUDACION DE TODOS LOS RUBROS 2016 (DOLARES)  
 INCLUYE TARIFA DE LA DIGNIDAD**

1.FACTURACION-RECAUDACION (US \$)	TUNGURAHUA			PASTAZA (1)			NAPO			TOTAL		
	FACTURACIÓN	RECAUDACIÓN	%	FACTURACIÓN	RECAUDACIÓN	%	FACTURACIÓN	RECAUDACIÓN*	%	FACTURACIÓN	RECAUDACIÓN	%
ENERO	4.787.571	4.685.442	98	632.375	585.556	93	529.729	401.119	76	5.949.675	5.672.117	95
FEBRERO	4.965.352	4.639.099	93	623.856	600.673	96	507.725	467.995	92	6.096.933	5.707.767	94
MARZO	4.917.516	4.971.647	101	628.604	674.482	107	499.582	532.152	107	6.045.702	6.178.281	102
ABRIL	4.867.091	5.087.677	105	636.302	670.157	105	510.609	565.108	111	6.014.002	6.322.941	105
MAYO	4.892.737	4.895.454	100	617.798	615.546	100	501.674	504.622	101	6.012.210	6.015.622	100
JUNIO	4.925.783	4.805.863	98	630.771	657.852	104	491.064	471.778	96	6.047.618	5.935.494	98
JULIO	4.914.249	4.853.372	99	610.801	606.262	99	470.670	528.122	112	5.995.720	5.987.756	100
AGOSTO	4.974.565	5.137.060	103	594.398	704.772	119	486.128	683.853	141	6.055.091	6.525.685	108
SEPTIEMBRE	4.913.992	4.889.133	99	627.088	684.851	109	499.557	537.713	108	6.040.637	6.111.696	101
OCTUBRE	4.997.731	4.889.133	98	626.621	684.851	109	506.952	537.713	106	6.131.303	6.111.696	100
NOVIEMBRE	5.097.638	5.082.592	100	638.465	724.751	114	517.536	568.877	110	6.253.638	6.376.219	102
DICIEMBRE	5.094.574	5.338.272	105	647.913	817.244	126	510.546	756.958	148	6.253.033	6.912.475	111
<b>TOTAL</b>	<b>59.348.796</b>	<b>59.274.744</b>	<b>100</b>	<b>7.514.991</b>	<b>8.026.997</b>	<b>107</b>	<b>6.031.772</b>	<b>6.556.009</b>	<b>109</b>	<b>72.895.562</b>	<b>73.857.750</b>	<b>101</b>

\*En la recaudación se incluyen valores de recargo por mora e intereses de la empresa

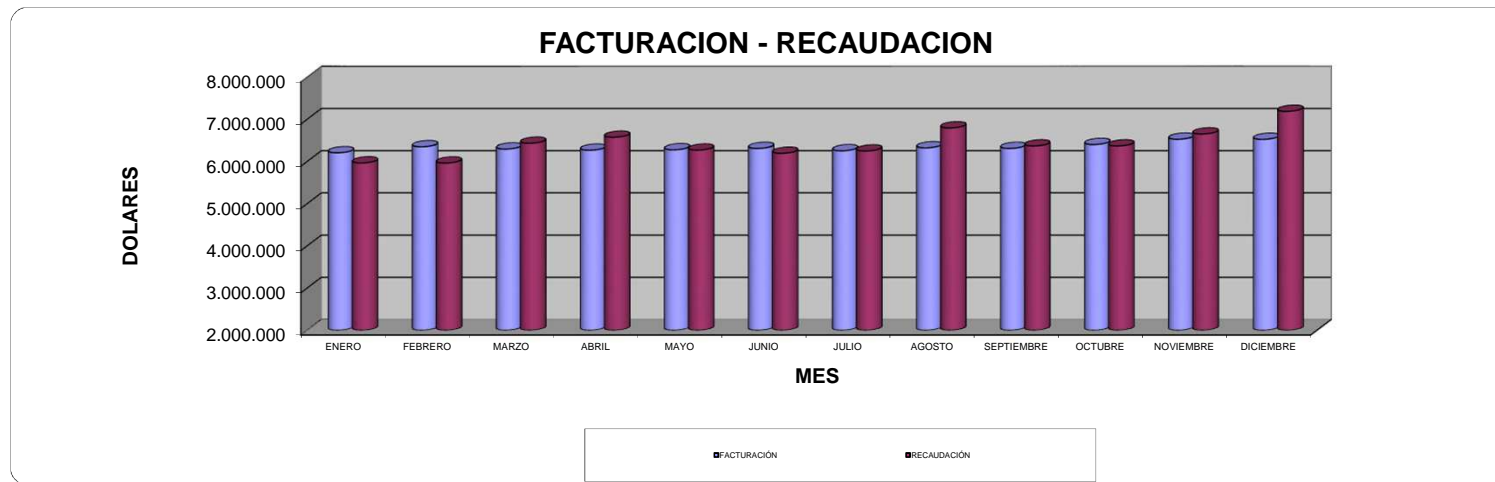




**FACTURACION - RECAUDACION DE TODOS LOS RUBROS 2016 (DOLARES)  
 SIN TARIFA DE LA DIGNIDAD**

1.FACTURACION-RECAUDACION (US \$)	TUNGURAHUA			PASTAZA (1)			NAPO			TOTAL		
	FACTURACIÓN	RECAUDACIÓN	%	FACTURACIÓN	RECAUDACIÓN	%	FACTURACIÓN	RECAUDACIÓN*	%	FACTURACIÓN	RECAUDACIÓN	%
ENERO	4.996.889	4.926.288	99	657.220	614.987	94	552.184	424.812	77	6.206.293	5.966.087	96
FEBRERO	5.169.253	4.848.559	94	648.902	625.143	96	531.036	489.671	92	6.349.192	5.963.373	94
MARZO	5.120.741	5.177.946	101	653.210	700.610	107	521.537	553.965	106	6.295.489	6.432.520	102
ABRIL	5.073.016	5.293.218	104	661.536	694.818	105	532.793	587.294	110	6.267.345	6.575.330	105
MAYO	5.108.543	5.103.893	100	644.370	639.776	99	524.622	526.162	100	6.277.535	6.269.831	100
JUNIO	5.136.879	5.017.317	98	657.773	684.005	104	514.670	493.262	96	6.309.322	6.194.584	98
JULIO	5.124.436	5.065.907	99	636.268	631.398	99	493.145	551.344	112	6.253.849	6.248.649	100
AGOSTO	5.194.203	5.351.546	103	619.942	731.760	118	509.350	712.670	140	6.323.496	6.795.976	107
SEPTIEMBRE	5.133.659	5.100.432	99	653.612	708.824	108	523.293	559.537	107	6.310.563	6.368.794	101
OCTUBRE	5.219.083	5.100.432	98	653.560	708.824	108	530.587	559.537	105	6.403.230	6.368.794	99
NOVIEMBRE	5.320.429	5.309.065	100	665.751	751.289	113	542.073	592.752	109	6.528.253	6.653.106	102
DICIEMBRE	5.315.940	5.559.122	105	675.060	846.458	125	534.264	783.883	147	6.525.263	7.189.463	110
<b>TOTAL</b>	<b>61.913.070</b>	<b>61.853.725</b>	<b>100</b>	<b>7.827.204</b>	<b>8.337.893</b>	<b>107</b>	<b>6.309.554</b>	<b>6.834.890</b>	<b>108</b>	<b>76.049.828</b>	<b>77.026.507</b>	<b>101</b>

\*En la recaudación se incluyen valores de recargo por mora e intereses de la empresa, sin el efecto de la tarifa de la dignidad





EMPRESA ELÉCTRICA AMBATO REGIONAL CENTRO NORTE S.A.  
 DEPARTAMENTO DE PLANIFICACION  
 ÁREA ESTUDIOS ECONOMICOS

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**FACTURACION - RECAUDACION POR VENTA DE ENERGIA 2016 (DOLARES)  
 INCLUYE TARIFA DE LA DIGNIDAD**

1.FACTURACION-RECAUDACION (US \$)	TUNGURAHUA			PASTAZA (1)			NAPO			TOTAL		
	FACTURACIÓN	RECAUDACIÓN	%	FACTURACIÓN	RECAUDACIÓN	%	FACTURACIÓN	RECAUDACIÓN*	%	FACTURACIÓN	RECAUDACIÓN	%
ENERO	3.711.943	3.568.914	96	538.092	450.397	84	465.963	312.214	67	4.715.998	4.331.525	91,85
FEBRERO	3.866.974	3.555.572	92	528.969	465.495	88	446.521	376.437	84	4.842.464	4.397.504	90,81
MARZO	3.823.610	3.819.622	100	533.208	528.170	99	435.163	439.130	101	4.791.981	4.786.922	99,89
ABRIL	3.766.540	3.914.622	104	541.090	526.967	97	446.408	459.736	103	4.754.037	4.901.325	103,10
MAYO	3.790.958	3.721.572	98	522.662	476.066	91	436.574	404.407	93	4.750.193	4.602.045	96,88
JUNIO	3.816.762	3.653.377	96	535.177	517.432	97	428.284	373.984	87	4.780.223	4.544.793	95,07
JULIO	3.782.872	3.700.303	98	515.600	468.637	91	409.046	413.118	101	4.707.518	4.582.058	97,33
AGOSTO	3.829.777	3.928.908	103	500.257	547.129	109	422.854	527.244	125	4.752.888	5.003.280	105,27
SEPTIEMBRE	3.764.685	3.752.322	100	531.269	535.187	101	434.106	413.354	95	4.730.060	4.700.863	99,38
OCTUBRE	3.837.339	3.752.322	98	530.662	535.187	101	440.361	413.354	94	4.808.362	4.700.863	97,76
NOVIEMBRE	3.930.348	3.877.195	99	541.619	558.247	103	452.559	436.542	96	4.924.526	4.871.984	98,93
DICIEMBRE	3.933.242	4.111.372	105	551.861	633.914	115	443.295	588.271	133	4.928.398	5.333.556	108,22
<b>TOTAL</b>	<b>45.855.049</b>	<b>45.356.101</b>	<b>99</b>	<b>6.370.466</b>	<b>6.242.828</b>	<b>98</b>	<b>5.261.134</b>	<b>5.157.789</b>	<b>98</b>	<b>57.486.649</b>	<b>56.756.717</b>	<b>98,73</b>

\*Contempla valores por energía

TOTAL GENERAL

57.486.649	56.756.717	98,73
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EMPRESA ELECTRICA AMBATO REGIONAL CENTRO NORTE S.A.

DEPARTAMENTO DE PLANIFICACION  
ÁREA ESTUDIOS ECONOMICOS

-9 / 21-

**FACTURACION - RECAUDACION POR VENTA DE ENERGIA 2016 (DOLARES)  
SIN TARIFA DE LA DIGNIDAD**

1.FACTURACION-RECAUDACION (US \$)	TUNGURAHUA			PASTAZA (1)			NAPO			TOTAL		
	FACTURACIÓN	RECAUDACIÓN	%	FACTURACIÓN	RECAUDACIÓN	%	FACTURACIÓN	RECAUDACIÓN*	%	FACTURACIÓN	RECAUDACIÓN	%
ENERO	3.921.261	3.809.760	97	562.936	479.829	85	488.418	335.907	69	4.972.616	4.625.495	93,02
FEBRERO	4.070.875	3.765.032	92	554.015	489.965	88	469.833	398.114	85	5.094.723	4.653.111	91,33
MARZO	4.026.835	4.025.921	100	557.815	554.298	99	457.118	460.942	101	5.041.768	5.041.161	99,99
ABRIL	3.972.464	4.120.163	104	566.324	551.628	97	468.591	481.922	103	5.007.380	5.153.713	102,92
MAYO	4.006.763	3.930.010	98	549.233	500.297	91	459.522	425.947	93	5.015.518	4.856.254	96,82
JUNIO	4.027.858	3.864.831	96	562.180	543.585	97	451.889	395.468	88	5.041.927	4.803.883	95,28
JULIO	3.993.060	3.912.838	98	541.067	493.773	91	431.521	436.340	101	4.965.647	4.842.951	97,53
AGOSTO	4.049.415	4.143.394	102	525.802	574.117	109	446.076	556.061	125	5.021.292	5.273.571	105,02
SEPTIEMBRE	3.984.352	3.963.621	99	557.793	559.161	100	457.842	435.178	95	4.999.986	4.957.960	99,16
OCTUBRE	4.058.691	3.963.621	98	557.601	559.161	100	463.996	435.178	94	5.080.288	4.957.960	97,59
NOVIEMBRE	4.153.139	4.103.668	99	568.905	584.785	103	477.096	460.417	97	5.199.141	5.148.871	99,03
DICIEMBRE	4.154.608	4.332.222	104	579.008	663.127	115	467.014	615.196	132	5.200.629	5.610.544	107,88
<b>TOTAL</b>	<b>48.419.321</b>	<b>47.935.082</b>	<b>99</b>	<b>6.682.679</b>	<b>6.553.724</b>	<b>98</b>	<b>5.538.916</b>	<b>5.436.670</b>	<b>98</b>	<b>60.640.915</b>	<b>59.925.475</b>	<b>98,82</b>

TOTAL GENERAL

60.640.915	59.925.475	99
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**EMPRESA ELECTRICA AMBATO REGIONAL CENTRO NORTE S.A.** -10 / 21-

DEPARTAMENTO DE PLANIFICACIÓN

ÁREA ESTUDIOS ECONOMICOS

**POR VENTA DE ENERGÍA (DÓLARES)  
FACTURACION - RECAUDACION 2016  
INCLUYE TARIFA DE LA DIGNIDAD**

	TOTAL		
1.FACTURACION-RECAUDACION (US \$)	FACTURACIÓN	RECAUDACIÓN	%
ENERO	4.715.998	4.331.525	91,85
FEBRERO	4.842.464	4.397.504	90,81
MARZO	4.791.981	4.786.922	99,89
ABRIL	4.754.037	4.901.325	103,10
MAYO	4.750.193	4.602.045	96,88
JUNIO	4.780.223	4.544.793	95,07
JULIO	4.707.518	4.582.058	97,33
AGOSTO	4.752.888	5.003.280	105,27
SEPTIEMBRE	4.730.060	4.700.863	99,38
OCTUBRE	4.808.362	4.700.863	97,76
NOVIEMBRE	4.924.526	4.871.984	98,93
DICIEMBRE	4.928.398	5.333.556	108,22
<b>TOTAL</b>	<b>57.486.648,91</b>	<b>56.756.717,48</b>	<b>98,73</b>

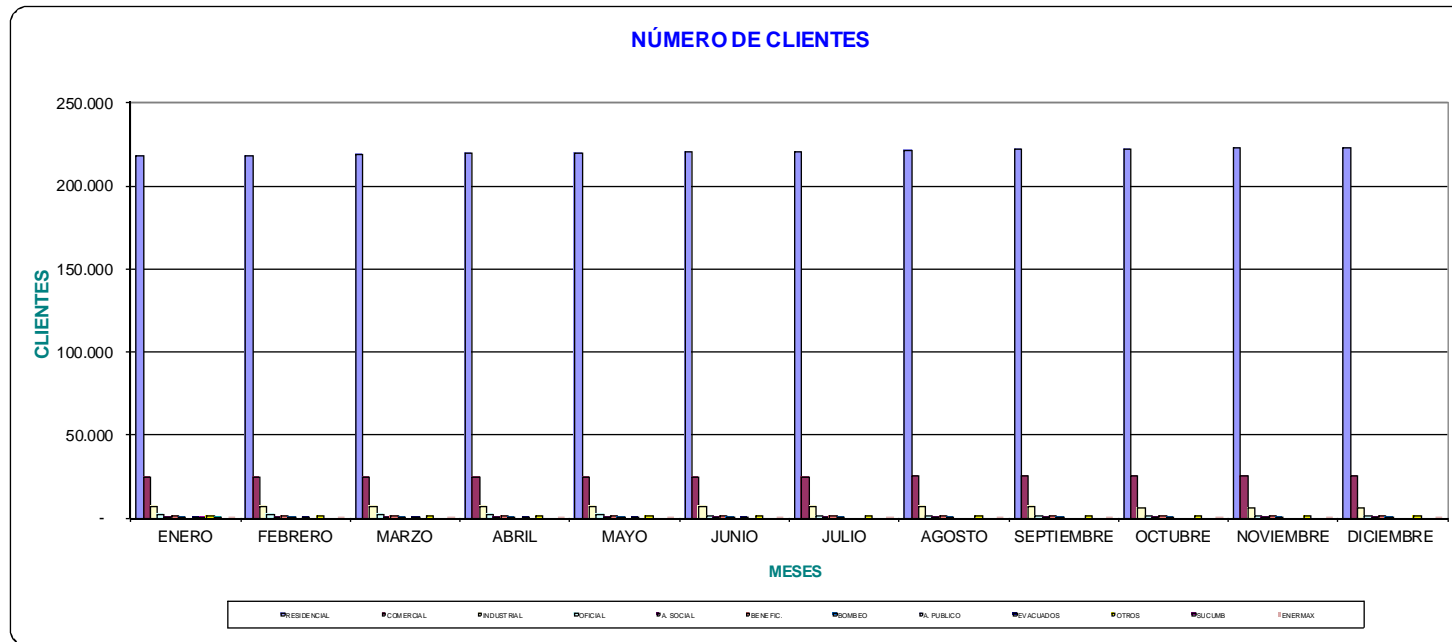
\* Incluye todas las tarifas

\*Incluye los rubros= Por energía de ocasionales, valor de consumo, valor de comercialización, demanda facturable, factor de potencia, por energía de AP



**NUMERO DE CLIENTES AÑO 2016**

MESES	CLIENTES REGULADOS											CLIENTES NO REGULADOS	
	RESIDENCIAL	COMERCIAL	INDUSTRIAL	OFICIAL	A. SOCIAL	BENERC.	BOMBEO	A. PUBLICO	EVACUADOS	OTROS	SUBTOTAL 1	ENERMAX	TOTAL
ENERO	217.790	24.538	6.785	1.932	324	1.403	232	-	1	1.137	254.142	5	254.147
FEBRERO	218.336	24.678	6.761	1.937	324	1.405	231	-	1	1.139	254.812	5	254.817
MARZO	218.898	24.603	6.722	1.932	323	1.406	234	-	1	1.142	255.261	5	255.266
ABRIL	219.430	24.834	6.690	1.817	316	1.351	238	-	1	1.164	255.841	5	255.846
MAYO	219.982	24.911	6.686	1.808	314	1.353	239	-	1	1.168	256.462	5	256.467
JUNIO	220.495	25.016	6.672	1.690	314	1.326	239	-	1	1.175	256.928	5	256.933
JULIO	220.745	25.030	6.629	1.712	315	1.322	242	-	-	1.181	257.176	5	257.181
AGOSTO	221.348	25.068	6.609	1.715	313	1.327	244	-	-	1.185	257.809	5	257.814
SEPTIEMBRE	221.933	25.153	6.605	1.712	304	1.329	244	-	-	1.190	258.470	5	258.475
OCTUBRE	222.314	25.204	6.579	1.698	305	1.329	242	-	-	1.191	258.862	5	258.867
NOVIEMBRE	222.690	25.245	6.574	1.708	306	1.332	245	-	-	1.195	259.295	5	259.300
DICIEMBRE	223.171	25.278	6.558	1.703	311	1.330	246	-	-	1.202	259.799	5	259.804





**VENTA DE ENERGIA AÑO 2016 (k W h)**

PROVINCIA	ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE	TOTAL	PROMEDIO
<b>CLIENTES REGULADOS</b>														
<b>RESIDENCIAL</b>														
TUNGURAHUA	16.785.467	17.387.475	16.889.519	16.826.485	16.950.261	16.986.259	16.870.920	17.210.712	16.697.826	16.885.885	17.841.337	17.576.153	204.908.299	17.075.692
PASTAZA	2.133.116	2.022.023	2.142.710	2.156.268	2.069.617	2.123.826	2.051.837	1.980.711	2.141.008	2.096.840	2.172.457	2.205.477	25.295.890	2.107.991
MORONA SANTIAGO	242.026	254.818	222.735	255.772	256.598	263.483	247.897	247.694	248.777	247.851	230.969	273.126	2.991.746	249.312
NAPO	2.199.910	2.145.526	2.081.013	2.133.622	2.082.603	2.075.831	2.009.322	2.053.501	2.118.808	2.136.094	2.196.496	2.170.448	25.403.174	3.629.025
<b>TOTAL</b>	<b>21.360.519</b>	<b>21.809.842</b>	<b>21.335.977</b>	<b>21.372.147</b>	<b>21.359.079</b>	<b>21.449.399</b>	<b>21.179.976</b>	<b>21.492.618</b>	<b>21.206.419</b>	<b>21.366.670</b>	<b>22.441.259</b>	<b>22.225.204</b>	<b>258.599.109</b>	<b>23.062.019</b>
<b>COMERCIAL</b>														
TUNGURAHUA	5.620.640	5.737.463	5.641.826	5.654.741	5.576.437	5.852.849	5.906.580	5.938.368	5.708.287	5.902.476	6.112.017	6.044.429	69.696.113	5.808.009
PASTAZA	1.145.889	1.101.113	1.125.691	1.129.997	1.123.841	1.189.717	1.135.022	1.124.112	1.190.895	1.182.232	1.231.116	1.200.133	13.879.758	1.156.647
MORONA SANTIAGO	60.203	66.933	56.849	66.171	62.031	74.621	72.065	67.251	77.398	73.811	74.343	84.934	836.610	69.718
NAPO	1.039.636	999.493	985.963	1.000.733	987.776	962.806	950.163	1.019.137	1.005.222	1.014.094	1.061.037	1.038.985	12.065.045	1.723.578
<b>TOTAL</b>	<b>7.866.368</b>	<b>7.905.002</b>	<b>7.810.329</b>	<b>7.851.642</b>	<b>7.750.085</b>	<b>8.079.993</b>	<b>8.063.830</b>	<b>8.148.868</b>	<b>7.981.802</b>	<b>8.172.613</b>	<b>8.478.513</b>	<b>8.368.481</b>	<b>96.477.526</b>	<b>8.757.951</b>
<b>INDUSTRIAL</b>														
TUNGURAHUA	8.675.270	8.519.197	9.364.553	9.010.752	9.012.705	9.261.656	9.084.600	9.193.452	9.412.716	9.616.393	9.139.129	9.198.391	109.488.814	9.124.068
PASTAZA	446.483	507.649	431.211	438.824	428.046	446.791	430.822	430.215	416.896	449.653	417.674	478.284	5.322.548	443.546
MORONA SANTIAGO	17.302	22.000	15.068	17.552	20.580	27.052	27.412	26.212	25.844	24.192	24.177	25.304	272.695	22.725
NAPO	164.036	156.105	165.045	166.441	162.556	158.223	150.191	151.755	153.210	137.367	135.061	130.615	1.830.605	261.515
<b>TOTAL</b>	<b>9.303.091</b>	<b>9.204.951</b>	<b>9.975.877</b>	<b>9.633.569</b>	<b>9.623.887</b>	<b>9.893.722</b>	<b>9.693.025</b>	<b>9.801.634</b>	<b>10.008.666</b>	<b>10.227.605</b>	<b>9.716.041</b>	<b>9.832.594</b>	<b>116.914.662</b>	<b>9.851.853</b>
<b>OFICIAL</b>														
TUNGURAHUA	1.427.102	1.384.125	1.486.319	1.400.775	1.457.384	1.231.780	1.231.783	1.284.265	1.297.869	1.270.065	1.240.474	1.258.241	15.970.182	1.330.849
PASTAZA	434.415	430.474	458.418	442.938	423.730	343.398	339.908	334.372	359.145	366.866	379.711	374.360	4.687.735	390.645
MORONA SANTIAGO	38.138	36.330	33.661	38.887	37.810	26.905	27.890	27.370	26.952	28.525	27.408	25.478	375.354	31.280
NAPO	539.885	495.096	478.864	511.350	502.564	495.835	461.276	462.058	499.098	542.306	536.997	517.367	6.042.696	863.242
<b>TOTAL</b>	<b>2.439.540</b>	<b>2.346.025</b>	<b>2.457.262</b>	<b>2.393.950</b>	<b>2.421.488</b>	<b>2.097.918</b>	<b>2.060.857</b>	<b>2.108.065</b>	<b>2.183.064</b>	<b>2.207.762</b>	<b>2.184.590</b>	<b>2.175.446</b>	<b>27.075.967</b>	<b>2.616.015</b>
<b>AISTENCIA SOCIAL</b>														
TUNGURAHUA	427.504	414.161	445.133	423.234	419.344	424.150	430.189	418.584	448.809	418.161	404.103	419.532	5.092.904	424.409
PASTAZA	221.548	198.066	213.976	218.531	209.459	202.283	210.771	227.598	236.668	255.772	234.340	229.234	2.658.246	221.521
MORONA SANTIAGO	11.363	9.527	3.556	8.994	5.139	19.293	11.057	8.202	7.865	9.154	7.929	7.767	109.846	9.154
NAPO	180.824	141.787	147.133	159.178	140.861	134.236	122.338	131.025	129.335	141.153	138.350	135.497	1.701.717	243.102
<b>TOTAL</b>	<b>841.239</b>	<b>763.541</b>	<b>809.798</b>	<b>809.937</b>	<b>774.803</b>	<b>779.962</b>	<b>774.355</b>	<b>785.409</b>	<b>822.677</b>	<b>824.240</b>	<b>784.722</b>	<b>792.030</b>	<b>9.562.713</b>	<b>898.185</b>
<b>BENEFICENCIA</b>														
TUNGURAHUA	470.390	483.322	484.687	508.620	517.045	552.209	503.670	423.676	409.710	493.934	501.380	478.679	5.827.322	485.610
PASTAZA	150.541	142.881	156.442	150.285	160.239	167.814	135.837	106.135	116.201	146.448	148.867	146.635	1.728.325	144.027
MORONA SANTIAGO	11.557	10.135	9.363	9.373	7.896	6.420	6.923	3.949	4.785	6.081	6.332	7.294	90.108	7.509
NAPO	124.918	113.601	111.075	116.982	116.367	111.224	94.431	79.644	99.766	115.045	121.338	118.559	1.322.950	188.993
<b>TOTAL</b>	<b>757.406</b>	<b>749.939</b>	<b>761.567</b>	<b>785.260</b>	<b>801.547</b>	<b>837.667</b>	<b>740.861</b>	<b>613.404</b>	<b>630.462</b>	<b>761.508</b>	<b>777.917</b>	<b>751.167</b>	<b>8.968.705</b>	<b>826.139</b>
<b>BOMBEO</b>														
TUNGURAHUA	1.422.180	1.386.908	1.518.943	1.464.368	1.562.193	1.376.699	1.385.918	1.376.094	1.337.730	1.436.659	1.354.748	1.484.006	17.106.446	1.425.537
PASTAZA	17.873	18.585	26.900	18.854	14.808	39.082	29.610	30.479	28.316	29.820	25.973	28.457	308.757	25.730
MORONA SANTIAGO	1.304	3.238	1.201	773	1.883	1.407	1.362	1.587	1.132	1.258	1.097	1.337	17.579	1.465
NAPO	11.372	12.403	11.551	13.280	11.878	12.273	11.356	10.958	9.708	10.475	10.527	10.854	136.635	19.519
<b>TOTAL</b>	<b>1.452.729</b>	<b>1.421.134</b>	<b>1.558.595</b>	<b>1.497.275</b>	<b>1.590.762</b>	<b>1.429.461</b>	<b>1.428.246</b>	<b>1.419.118</b>	<b>1.376.886</b>	<b>1.478.212</b>	<b>1.392.345</b>	<b>1.524.654</b>	<b>17.569.417</b>	<b>1.472.251</b>



**VENTA DE ENERGIA AÑO 2016 (kWh)**

PROVINCIA	ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE	TOTAL	PROMEDIO
<b>ALUMBRADO PUBLICO</b>														
TUNGURAHUA	4.040.559	3.825.785	4.098.574	4.014.065	4.150.919	4.020.963	4.142.663	4.169.140	4.049.906	4.194.141	4.074.738	4.227.125	49.008.579	4.084.048
PASTAZA	458.661	430.471	459.391	444.730	461.898	449.821	476.611	477.889	473.216	490.477	475.870	491.508	5.590.542	465.879
MORONA SANTIAGO	96.029	89.834	96.010	93.435	96.549	93.517	96.761	96.761	93.640	96.867	93.742	96.867	1.140.014	95.001
NAPO	654.222	620.071	695.310	662.869	697.696	675.273	698.299	698.047	677.165	704.829	682.457	705.619	8.171.858	1.167.408
<b>TOTAL</b>	<b>5.249.472</b>	<b>4.966.161</b>	<b>5.349.284</b>	<b>5.215.098</b>	<b>5.407.063</b>	<b>5.239.575</b>	<b>5.414.335</b>	<b>5.441.837</b>	<b>5.293.928</b>	<b>5.486.315</b>	<b>5.326.807</b>	<b>5.521.119</b>	<b>63.910.994</b>	<b>5.812.336</b>
<b>EVACUADOS</b>														
TUNGURAHUA	154	166	166	156	141	140	-	-	-	-	-	-	923	77
PASTAZA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORONA SANTIAGO	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAPO	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>154</b>	<b>166</b>	<b>166</b>	<b>156</b>	<b>141</b>	<b>140</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>923</b>	<b>77</b>
<b>LEY DEL DEPORTE</b>														
TUNGURAHUA	36.865	50.992	39.929	43.414	62.115	69.269	71.191	63.706	57.467	58.779	52.235	40.390	646.352	53.863
PASTAZA	33.988	31.292	37.307	36.058	36.647	39.702	36.377	36.124	36.334	41.236	39.280	44.663	449.008	37.417
MORONA SANTIAGO	4.199	3.311	2.297	1.743	1.524	1.638	5.971	6.162	7.084	7.983	1.657	2.997	46.566	3.881
NAPO	26.665	23.162	24.023	26.796	28.031	28.496	26.054	26.096	25.856	25.901	26.138	24.880	312.098	26.008
<b>TOTAL</b>	<b>101.717</b>	<b>108.757</b>	<b>103.556</b>	<b>108.011</b>	<b>128.317</b>	<b>139.105</b>	<b>139.593</b>	<b>132.088</b>	<b>126.741</b>	<b>133.899</b>	<b>119.310</b>	<b>112.930</b>	<b>1.454.024</b>	<b>121.169</b>
<b>OTROS</b>														
TUNGURAHUA	246.838	238.234	227.762	233.852	232.398	248.185	223.353	202.580	233.538	240.688	240.408	280.989	2.848.825	237.402
PASTAZA	35.933	58.953	37.361	41.844	44.969	50.396	38.208	40.030	39.118	41.244	49.565	48.616	526.236	43.853
MORONA SANTIAGO	7.834	1.853	9.662	1.467	1.765	1.793	1.719	1.520	1.804	2.563	4.515	5.431	41.925	3.494
NAPO	35.018	49.474	53.868	53.482	75.509	52.275	45.594	40.152	43.372	32.855	54.388	23.470	559.457	79.922
<b>TOTAL</b>	<b>325.622</b>	<b>348.514</b>	<b>328.652</b>	<b>330.646</b>	<b>354.641</b>	<b>352.649</b>	<b>308.874</b>	<b>284.283</b>	<b>317.832</b>	<b>317.350</b>	<b>348.876</b>	<b>358.505</b>	<b>3.976.443</b>	<b>364.671</b>
<b>SUBTOTAL 1</b>	<b>49.697.857</b>	<b>49.624.032</b>	<b>50.491.063</b>	<b>49.997.691</b>	<b>50.211.813</b>	<b>50.299.591</b>	<b>49.803.951</b>	<b>50.227.324</b>	<b>49.948.476</b>	<b>50.976.174</b>	<b>51.570.380</b>	<b>51.662.130</b>	<b>604.510.483</b>	<b>50.375.874</b>
	<b>49.697.857</b>	<b>49.624.032</b>	<b>50.491.063</b>	<b>49.997.691</b>	<b>50.211.813</b>	<b>50.299.591</b>	<b>49.803.951</b>	<b>50.227.324</b>	<b>49.948.476</b>	<b>50.976.174</b>	<b>51.570.380</b>	<b>51.662.130</b>	<b>604.510.483</b>	
<b>TOTAL</b>	<b>49.697.857</b>	<b>49.624.032</b>	<b>50.491.063</b>	<b>49.997.691</b>	<b>50.211.813</b>	<b>50.299.591</b>	<b>49.803.951</b>	<b>50.227.324</b>	<b>49.948.476</b>	<b>50.976.174</b>	<b>51.570.380</b>	<b>51.662.130</b>	<b>604.510.483</b>	<b>50.375.874</b>



**INGRESOS FACTURADOS AÑO 2016 ( D O L A R E S )**

PROVINCIA	ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE	TOTAL	PROMEDIO
<b>CLIENTES REGULADOS</b>														
<b>RESIDENCIAL</b>														
TUNGURAHUA	1.658.228	1.785.979	1.661.303	1.657.640	1.674.626	1.669.216	1.654.566	1.689.612	1.635.427	1.657.143	1.751.184	1.735.648	20.230.572	1.685.881
PASTAZA	204.177	197.778	205.026	205.468	194.588	197.701	191.158	181.145	195.791	191.001	197.717	200.747	2.362.297	196.858
MORONA SANTIAGO	23.602	24.853	21.551	24.305	24.283	24.829	22.026	22.776	22.317	21.742	20.333	24.248	276.865	23.072
NAPO	218.279	213.191	205.084	207.241	200.269	194.142	184.080	188.759	194.059	195.216	199.833	195.411	2.395.565	342.224
TOTAL	2.104.286	2.221.801	2.092.964	2.094.653	2.093.766	2.085.888	2.051.829	2.082.293	2.047.595	2.065.103	2.169.067	2.156.054	25.265.300	2.248.035
<b>COMERCIAL</b>														
TUNGURAHUA	597.796	608.242	597.513	598.989	591.095	618.506	624.465	627.407	604.572	624.024	645.923	639.225	7.377.756	614.813
PASTAZA	119.616	115.221	117.666	118.135	117.604	124.973	119.189	118.568	125.292	124.207	129.800	126.285	1.456.555	121.380
MORONA SANTIAGO	6.586	6.954	5.953	6.871	6.463	7.724	7.452	6.994	8.014	7.703	7.749	8.810	87.273	7.273
NAPO	108.596	104.733	103.399	105.124	105.054	100.963	99.504	106.517	105.367	105.902	110.716	108.170	1.264.045	105.337
TOTAL	832.594	835.150	824.531	829.118	820.217	852.166	850.610	859.486	843.245	861.836	894.187	882.490	10.185.630	848.802
<b>INDUSTRIAL</b>														
TUNGURAHUA	914.206	906.131	979.878	946.937	956.114	972.187	950.779	960.013	982.457	1.001.670	956.859	972.882	11.500.113	958.343
PASTAZA	46.935	53.135	45.094	46.480	45.519	47.578	46.477	46.126	45.301	49.698	45.643	51.026	569.013	47.418
MORONA SANTIAGO	2.043	2.534	1.710	2.071	2.326	3.022	2.790	2.968	2.756	2.542	2.642	2.727	30.131	2.511
NAPO	16.313	16.016	16.508	16.581	16.458	16.017	15.176	15.410	15.489	13.704	13.326	13.092	184.091	26.299
TOTAL	979.496	977.817	1.043.190	1.012.069	1.020.417	1.038.804	1.015.222	1.024.517	1.046.004	1.067.614	1.018.469	1.039.728	12.283.347	1.034.570
<b>OFICIAL</b>														
TUNGURAHUA	121.297	118.160	125.221	118.549	123.365	105.246	105.550	110.209	112.857	110.102	107.864	109.340	1.367.761	113.980
PASTAZA	37.833	37.648	40.118	39.870	37.264	30.174	29.852	29.157	31.550	31.495	33.167	32.226	410.354	34.196
MORONA SANTIAGO	3.497	3.346	3.086	3.550	3.439	2.512	2.601	2.611	2.520	2.616	2.643	2.471	34.893	2.908
NAPO	46.950	44.365	41.782	44.670	44.077	43.868	41.187	41.119	43.986	47.603	47.815	46.020	533.442	76.206
TOTAL	209.578	203.518	210.207	206.638	208.146	181.800	179.190	183.096	190.913	191.817	191.489	190.057	2.346.450	227.290
<b>AISTENCIA SOCIAL</b>														
TUNGURAHUA	29.762	28.758	30.606	29.286	29.032	29.401	29.925	28.845	31.282	28.948	28.026	32.294	356.165	29.680
PASTAZA	15.238	13.757	14.507	14.862	14.167	14.245	14.646	15.297	16.392	17.226	15.975	15.525	181.838	15.153
MORONA SANTIAGO	614	612	247	567	294	1.265	709	529	523	587	515	498	6.960	580
NAPO	12.220	9.706	10.042	10.795	9.528	9.171	8.326	8.893	8.846	9.601	9.398	9.251	115.778	16.540
TOTAL	57.834	52.834	55.403	55.510	53.021	54.082	53.607	53.564	57.043	56.361	53.914	57.568	660.741	61.953
<b>OFICIAL</b>														
TUNGURAHUA	32.272	33.255	32.668	34.899	35.641	37.755	34.715	29.720	27.960	34.154	34.703	33.199	400.940	33.412
PASTAZA	10.475	9.413	10.119	10.125	10.598	11.186	8.926	6.918	7.806	9.583	9.782	9.551	114.483	9.540
MORONA SANTIAGO	775	680	643	600	530	396	421	265	325	392	390	447	5.865	489
NAPO	8.029	7.387	7.349	7.714	7.640	7.290	6.217	5.304	6.596	7.633	8.119	7.807	87.086	12.441
TOTAL	51.550	50.735	50.779	53.339	54.409	56.627	50.279	42.207	42.688	51.763	52.994	51.005	608.374	55.882



**INGRESOS FACTURADOS AÑO 2016 ( D O L A R E S )**

PROVINCIA	ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE	TOTAL	PROMEDIO
<b>BOMBEO</b>														
TUNGURAHUA	70.223	69.749	84.311	73.826	78.364	70.467	69.228	68.294	66.801	72.099	68.719	73.369	865.450	72.121
PASTAZA	1.087	1.174	1.668	1.636	1.484	1.514	1.976	1.630	1.819	1.502	2.317	2.068	19.876	1.656
MORONA SANTIAGO	104	244	101	86	131	112	110	121	105	104	303	103	1.626	135
NAPO	635	672	662	745	667	633	581	612	513	543	556	571	7.390	1.056
<b>TOTAL</b>	<b>72.050</b>	<b>71.840</b>	<b>86.743</b>	<b>76.294</b>	<b>80.646</b>	<b>72.726</b>	<b>71.895</b>	<b>70.657</b>	<b>69.238</b>	<b>74.247</b>	<b>71.894</b>	<b>76.112</b>	<b>894.341</b>	<b>74.968</b>
<b>ALUMBRADO PUBLICO</b>														
TUNGURAHUA	405.330	421.553	414.239	409.824	411.685	414.568	412.657	420.812	408.090	412.456	435.235	429.592	4.996.041	416.337
PASTAZA	61.506	58.604	61.372	61.530	59.338	60.306	58.005	55.533	59.963	59.456	61.527	62.078	719.219	59.935
MORONA SANTIAGO	5.188	5.556	4.549	5.497	5.316	5.684	5.214	5.286	5.335	5.204	4.917	5.809	63.555	5.296
NAPO	59.121	56.042	54.648	56.228	54.666	53.853	51.512	53.264	54.779	55.395	57.409	56.477	663.396	94.771
<b>TOTAL</b>	<b>531.145</b>	<b>541.756</b>	<b>534.807</b>	<b>533.080</b>	<b>531.006</b>	<b>534.411</b>	<b>527.388</b>	<b>534.896</b>	<b>528.167</b>	<b>532.512</b>	<b>559.088</b>	<b>553.956</b>	<b>6.442.211</b>	<b>576.339</b>
<b>LEY DEL DEPORTE</b>														
TUNGURAHUA	3.914	4.867	5.441	5.077	5.960	7.063	7.055	6.213	6.438	5.752	5.378	4.840	67.999	5.667
PASTAZA	3.148	2.999	3.427	3.287	3.379	3.633	3.783	3.411	3.477	3.869	3.918	4.207	42.540	3.545
MORONA SANTIAGO	353	277	198	155	138	336	681	723	767	824	365	459	5.276	440
NAPO	2.571	2.292	2.392	2.575	2.716	2.811	2.552	2.630	2.688	2.689	2.721	2.640	31.278	4.468
<b>TOTAL</b>	<b>9.987</b>	<b>10.436</b>	<b>11.457</b>	<b>11.095</b>	<b>12.193</b>	<b>13.843</b>	<b>14.072</b>	<b>12.977</b>	<b>13.370</b>	<b>13.135</b>	<b>12.381</b>	<b>12.147</b>	<b>147.092</b>	<b>14.119</b>
<b>OTROS</b>														
TUNGURAHUA	85.871	91.976	93.409	95.216	98.649	101.220	101.929	106.090	106.265	110.141	116.907	121.835	1.229.509	102.459
PASTAZA	18.652	17.636	19.192	19.187	20.256	22.612	22.310	22.619	24.920	24.775	26.269	26.281	264.708	22.059
MORONA SANTIAGO	1.508	1.592	1.587	2.043	2.113	2.378	2.740	3.123	2.819	3.076	2.935	3.441	29.354	2.446
NAPO	15.703	15.428	15.251	16.917	18.446	23.140	22.386	23.568	25.519	25.710	27.204	27.574	256.845	36.692
<b>TOTAL</b>	<b>121.735</b>	<b>126.632</b>	<b>129.439</b>	<b>133.363</b>	<b>139.464</b>	<b>149.349</b>	<b>149.365</b>	<b>155.400</b>	<b>159.522</b>	<b>163.701</b>	<b>173.315</b>	<b>179.131</b>	<b>1.780.416</b>	<b>163.656</b>
<b>SUBTOTAL 1</b>	<b>4.970.255</b>	<b>5.092.517</b>	<b>5.039.521</b>	<b>5.005.158</b>	<b>5.013.286</b>	<b>5.039.697</b>	<b>4.963.457</b>	<b>5.019.092</b>	<b>4.997.785</b>	<b>5.078.087</b>	<b>5.196.799</b>	<b>5.198.246</b>	<b>60.613.901</b>	<b>5.051.158</b>
<b>CLIENTES NO REGULADOS</b>														
<b>PEAJES Y C1</b>														
TUNGURAHUA	2.361	2.205	2.247	2.222	2.232	2.230	2.190	2.200	2.201	2.201	2.342	2.383	27.014	2.251
<b>TOTAL</b>	<b>2.361</b>	<b>2.205</b>	<b>2.247</b>	<b>2.222</b>	<b>2.232</b>	<b>2.230</b>	<b>2.190</b>	<b>2.200</b>	<b>2.201</b>	<b>2.201</b>	<b>2.342</b>	<b>2.383</b>	<b>27.014</b>	<b>2.251</b>
<b>SUBTOTAL 2</b>	<b>2.361</b>	<b>2.205</b>	<b>2.247</b>	<b>2.222</b>	<b>2.232</b>	<b>2.230</b>	<b>2.190</b>	<b>2.200</b>	<b>2.201</b>	<b>2.201</b>	<b>2.342</b>	<b>2.383</b>	<b>27.014</b>	<b>2.251</b>
<b>TOTAL</b>	<b>4.972.616</b>	<b>5.094.723</b>	<b>5.041.768</b>	<b>5.007.380</b>	<b>5.015.518</b>	<b>5.041.927</b>	<b>4.965.647</b>	<b>5.021.292</b>	<b>4.999.986</b>	<b>5.080.288</b>	<b>5.199.141</b>	<b>5.200.629</b>	<b>60.640.915</b>	<b>5.053.410</b>



EMPRESA ELECTRICA AMBATO REGIONAL CENTRO NORTE S.A.

DEPARTAMENTO DE PLANIFICACION  
AREA ESTUDIOS ECONOMICOS

-14 / 21-

**NUMERO DE CLIENTES 2016**

PROVINCIA	ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
<b>CLIENTES REGULADOS</b>												
<b>RESIDENCIAL</b>												
TUNGURAHUA	173.875	174.243	174.633	175.038	175.409	175.771	175.886	176.305	176.715	177.023	177.307	177.658
PASTAZA	19.568	19.677	19.772	19.810	19.906	19.972	20.030	20.115	20.163	20.152	20.207	20.275
MORONA SANTIAGO	3.414	3.416	3.419	3.419	3.447	3.465	3.471	3.473	3.473	3.491	3.493	3.499
NAPO	20.933	21.000	21.074	21.163	21.220	21.287	21.358	21.455	21.582	21.648	21.683	21.739
<b>TOTAL</b>	<b>217.790</b>	<b>218.336</b>	<b>218.898</b>	<b>219.430</b>	<b>219.982</b>	<b>220.495</b>	<b>220.745</b>	<b>221.348</b>	<b>221.933</b>	<b>222.314</b>	<b>222.690</b>	<b>223.171</b>
<b>COMERCIAL</b>												
TUNGURAHUA	17.512	17.650	17.531	17.744	17.780	17.848	17.855	17.910	17.979	18.014	18.045	18.073
PASTAZA	4.044	4.040	4.051	4.058	4.092	4.121	4.124	4.116	4.129	4.130	4.137	4.144
MORONA SANTIAGO	274	274	276	276	279	295	296	296	300	307	308	309
NAPO	2.708	2.714	2.745	2.756	2.760	2.752	2.755	2.746	2.745	2.753	2.755	2.752
<b>TOTAL</b>	<b>24.538</b>	<b>24.678</b>	<b>24.603</b>	<b>24.834</b>	<b>24.911</b>	<b>25.016</b>	<b>25.030</b>	<b>25.068</b>	<b>25.153</b>	<b>25.204</b>	<b>25.245</b>	<b>25.278</b>
<b>INDUSTRIAL</b>												
TUNGURAHUA	5.765	5.740	5.708	5.690	5.687	5.678	5.640	5.630	5.623	5.605	5.603	5.592
PASTAZA	605	605	602	590	590	585	581	573	580	573	573	569
MORONA SANTIAGO	80	80	79	79	76	76	76	76	75	73	73	73
NAPO	335	336	333	331	333	333	332	330	327	328	325	324
<b>TOTAL</b>	<b>6.785</b>	<b>6.761</b>	<b>6.722</b>	<b>6.690</b>	<b>6.686</b>	<b>6.672</b>	<b>6.629</b>	<b>6.609</b>	<b>6.605</b>	<b>6.579</b>	<b>6.574</b>	<b>6.558</b>
<b>OFICIAL</b>												
TUNGURAHUA	1.247	1.240	1.232	1.092	1.104	1.030	1.050	1.048	1.047	1.029	1.032	1.032
PASTAZA	260	269	271	283	257	227	227	230	225	225	229	229
MORONA SANTIAGO	106	106	106	109	109	94	94	94	94	94	95	86
NAPO	319	322	323	333	338	339	341	343	346	350	352	356
<b>TOTAL</b>	<b>1.932</b>	<b>1.937</b>	<b>1.932</b>	<b>1.817</b>	<b>1.808</b>	<b>1.690</b>	<b>1.712</b>	<b>1.715</b>	<b>1.712</b>	<b>1.698</b>	<b>1.708</b>	<b>1.703</b>
<b>AISTENCIA SOCIAL</b>												
TUNGURAHUA	178	178	177	176	175	177	177	175	166	166	167	172
PASTAZA	69	69	69	63	63	64	65	65	65	65	65	65
MORONA SANTIAGO	26	26	26	25	25	22	22	22	22	22	22	22
NAPO	51	51	51	52	51	51	51	51	51	51	52	52
<b>TOTAL</b>	<b>324</b>	<b>324</b>	<b>323</b>	<b>316</b>	<b>314</b>	<b>314</b>	<b>315</b>	<b>313</b>	<b>304</b>	<b>305</b>	<b>306</b>	<b>311</b>
<b>BENEFICENCIA</b>												
TUNGURAHUA	621	623	624	597	599	597	594	596	597	595	597	597
PASTAZA	280	280	281	267	267	260	259	261	262	263	264	264
MORONA SANTIAGO	84	84	84	81	81	63	63	63	63	63	63	63
NAPO	418	418	417	406	406	406	406	407	407	408	408	406
<b>TOTAL</b>	<b>1.403</b>	<b>1.405</b>	<b>1.406</b>	<b>1.351</b>	<b>1.353</b>	<b>1.326</b>	<b>1.322</b>	<b>1.327</b>	<b>1.329</b>	<b>1.329</b>	<b>1.332</b>	<b>1.330</b>





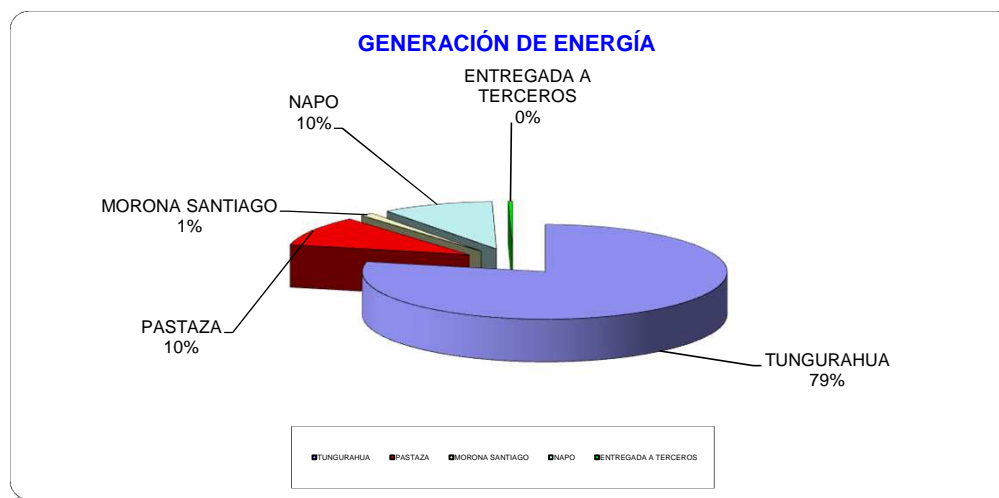
**NUMERO DE CLIENTES 2016**

PROVINCIA	ENERO	FEBRERO	MARZO	ABRIL	MAYO	JUNIO	JULIO	AGOSTO	SEPTIEMBRE	OCTUBRE	NOVIEMBRE	DICIEMBRE
<b>BOMBEO</b>												
TUNGURAHUA	182	181	184	188	189	187	190	191	191	191	195	196
PASTAZA	27	27	27	27	27	29	29	30	30	28	28	28
MORONA SANTIAGO	8	8	8	8	8	8	8	8	8	8	8	8
NAPO	15	15	15	15	15	15	15	15	15	15	14	14
<b>TOTAL</b>	<b>232</b>	<b>231</b>	<b>234</b>	<b>238</b>	<b>239</b>	<b>239</b>	<b>242</b>	<b>244</b>	<b>244</b>	<b>242</b>	<b>245</b>	<b>246</b>
<b>EVACUADOS</b>												
TUNGURAHUA	1	1	1	1	1	1	-	-	-	-	-	-
PASTAZA	-	-	-	-	-	-	-	-	-	-	-	-
MORONA SANTIAGO	-	-	-	-	-	-	-	-	-	-	-	-
NAPO	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>OTROS</b>												
TUNGURAHUA	751	753	755	764	767	773	776	780	783	784	787	789
PASTAZA	174	175	176	182	182	181	183	182	183	183	185	186
MORONA SANTIAGO	45	45	45	46	46	47	47	48	48	48	47	47
NAPO	167	166	166	172	173	174	175	175	176	176	176	180
<b>TOTAL</b>	<b>1.137</b>	<b>1.139</b>	<b>1.142</b>	<b>1.164</b>	<b>1.168</b>	<b>1.175</b>	<b>1.181</b>	<b>1.185</b>	<b>1.190</b>	<b>1.191</b>	<b>1.195</b>	<b>1.202</b>
<b>SUBTOTAL 1</b>	<b>254.142</b>	<b>254.812</b>	<b>255.261</b>	<b>255.841</b>	<b>256.462</b>	<b>256.928</b>	<b>257.176</b>	<b>257.809</b>	<b>258.470</b>	<b>258.862</b>	<b>259.295</b>	<b>259.799</b>
<b>CLIENTES NO REGULADOS</b>												
<b>GRAN CONSUMIDORES Y AUTOPRODUCTOR</b>												
TUNGURAHUA	5	5	5	5	5	5	5	5	5	5	5	5
<b>TOTAL</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>
<b>SUBTOTAL 2</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>
<b>TOTAL</b>	<b>254.147</b>	<b>254.817</b>	<b>255.266</b>	<b>255.846</b>	<b>256.467</b>	<b>256.933</b>	<b>257.181</b>	<b>257.814</b>	<b>258.475</b>	<b>258.867</b>	<b>259.300</b>	<b>259.804</b>



**INFORME ESTADISTICO**  
**ACUMULADO DE PRODUCCION DE ENERGIA AÑO 2016 (kWh)**

TIPO DE GENERACION	TUNGURAHUA	PASTAZA	MORONA SANTIAGO	NAPO	TOTAL
HIDRAULICA					
- MIRAFLORES	-				11.581.018
- PENINSULA	11.581.018				
TERMICA					
- BATAN	-				375.054
- LLIGUA	375.054				
BARRAS SNI	493.220.980	66.111.570	7.345.730	63.242.467	629.920.747
<b>TOTAL (1)</b>	<b>505.177.052</b>	<b>66.111.570</b>	<b>7.345.730</b>	<b>63.242.467</b>	<b>641.876.819</b>
<b>ENERGÍA ENTREGADA A TERCEROS ( ENERMAX)</b>					<b>2.437.318</b>
<b>GENERACION NO INCORPORADA</b>					<b>-</b>
<b>DISPONIBLE SISTEMA ( E E A.S.A. )</b>					<b>644.314.137</b>
<b>DISPONIBLE DISTRIBUIDOR ( E E A.S.A. )</b>					<b>641.876.819</b>

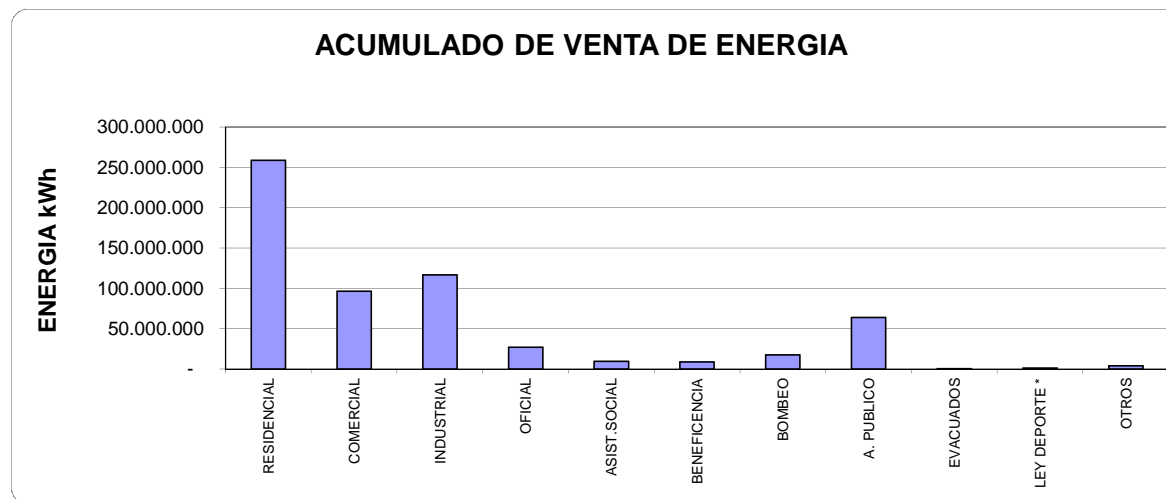




**INFORME ESTADISTICO  
 ACUMULADO DE VENTA DE ENERGIA AÑO 2016 (kWh)**

TIPO DE SERVICIO	TUNGURAHUA			PASTAZA			MORONA SANTIAGO	NAPO			TOTAL SISTEMA
	URBANO	RURAL	TOTAL	URBANO	RURAL	TOTAL		TENA	ARCHIDONA	TOTAL	
RESIDENCIAL	69.568.788	135.339.511	204.908.299	17.220.598	8.075.292	25.295.890	2.991.746	19.768.028	5.635.146	25.403.174	258.599.109
COMERCIAL	34.746.806	34.949.307	69.696.113	10.716.855	3.162.903	13.879.758	836.610	10.449.003	1.616.042	12.065.045	96.477.526
INDUSTRIAL	15.331.426	94.157.388	109.488.814	2.251.106	3.071.442	5.322.548	272.695	1.500.394	330.211	1.830.605	116.914.662
OFICIAL	9.544.413	6.425.769	15.970.182	2.654.107	2.033.628	4.687.735	375.354	5.517.609	525.087	6.042.696	27.075.967
ASIST.SOCIAL	2.996.310	2.096.594	5.092.904	2.490.674	167.572	2.658.246	109.846	1.581.598	120.119	1.701.717	9.562.713
BENEFICENCIA	1.698.772	4.128.550	5.827.322	557.769	1.170.556	1.728.325	90.108	1.133.464	189.486	1.322.950	8.968.705
BOMBEO	2.737.879	14.368.567	17.106.446	43.963	264.794	308.757	17.579	110.936	25.699	136.635	17.569.417
A. PUBLICO	32.967.789	16.040.790	49.008.579	4.142.744	1.447.798	5.590.542	1.140.014	5.807.173	2.364.686	8.171.858	63.910.994
EVACUADOS	-	923	923	-	-	-	-	-	-	-	923
LEY DEPORTE *	282.563	363.789	646.352	269.777	179.231	449.008	46.566	257.122	54.976	312.098	1.454.024
OTROS	1.255.918	1.592.907	2.848.825	299.441	226.795	526.236	41.925	412.610	146.847	559.457	3.976.443
<b>TOTAL</b>	<b>171.130.664</b>	<b>309.464.096</b>	<b>480.594.759</b>	<b>40.647.034</b>	<b>19.800.011</b>	<b>60.447.045</b>	<b>5.922.444</b>	<b>46.537.937</b>	<b>11.008.299</b>	<b>57.546.235</b>	<b>604.510.483</b>
<b>TOTAL ENERGÍA FACTURADA</b>											<b>604.510.483</b>

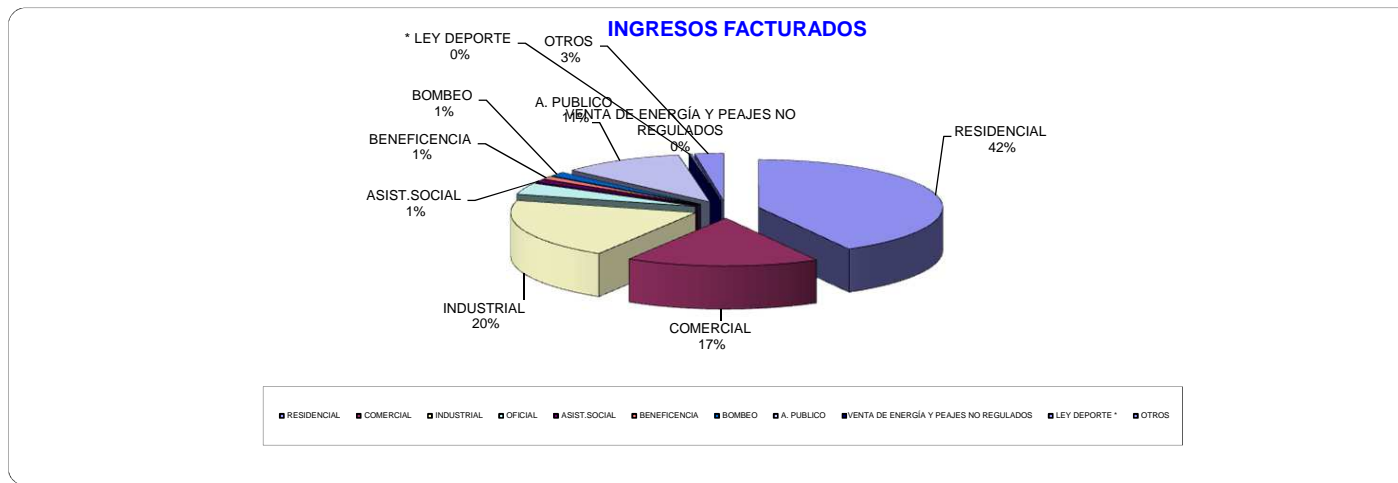
NOTA: \*Canchas Deportivas sin facturar





**INFORME ESTADISTICO**  
**ACUMULADO DE INGRESOS FACTURADOS AÑO 2016 (DOLARES)**

TIPO DE SERVICIO	TUNGURAHUA			PASTAZA			MORONA SANTIAGO	NAPO			TOTAL SISTEMA
	URBANO	RURAL	TOTAL	URBANO	RURAL	TOTAL	TENA	ARCHIDONA	TOTAL		
RESIDENCIAL	7.087.368	13.143.204	20.230.572	1.627.262	735.035	2.362.297	276.865	1.883.501	512.064	2.395.565	25.265.300
COMERCIAL	3.665.904	3.711.852	7.377.756	1.122.281	334.274	1.456.555	87.273	1.096.167	167.878	1.264.045	10.185.630
INDUSTRIAL	1.597.359	9.902.754	11.500.113	228.308	340.705	569.013	30.131	150.198	33.893	184.091	12.283.347
OFICIAL	810.737	557.025	1.367.761	235.905	174.449	410.354	34.893	487.423	46.019	533.442	2.346.450
ASIST.SOCIAL	206.723	149.443	356.165	171.787	10.050	181.838	6.960	107.854	7.924	115.778	660.741
BENEFICENCIA	120.280	280.660	400.940	36.631	77.852	114.483	5.865	76.415	10.671	87.086	608.374
BOMBEO	153.389	712.062	865.450	2.813	17.063	19.876	1.626	5.380	2.010	7.390	894.341
A. PUBLICO	1.870.416	3.125.625	4.996.041	487.538	231.681	719.219	63.555	549.555	113.841	663.396	6.442.211
VENTA DE ENERGÍA Y PEAJES NO REGULADOS	-	27.014	27.014	-	-	-	-	-	-	-	27.014
LEY DEPORTE *	32.475	35.524	67.999	25.619	16.921	42.540	5.276	26.506	4.772	31.278	115.814
OTROS	338.846	890.663	1.229.509	174.726	89.982	264.708	29.354	196.153	60.692	256.845	1.523.571
<b>TOTAL</b>	<b>15.883.496</b>	<b>32.535.825</b>	<b>48.419.321</b>	<b>4.112.871</b>	<b>2.028.012</b>	<b>6.140.883</b>	<b>541.796</b>	<b>4.579.152</b>	<b>959.763</b>	<b>5.538.916</b>	<b>60.640.915</b>
<b>TOTAL</b>											<b>60.640.915</b>

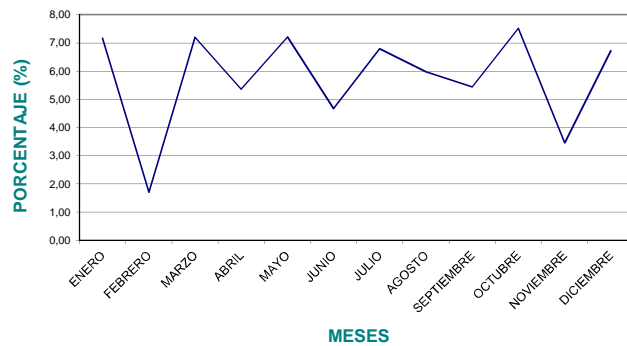




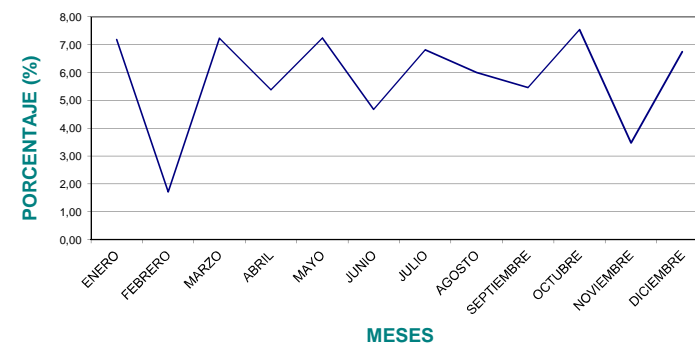
**INFORME ESTADISTICO  
 PÉRDIDAS AÑO 2016**

AÑO	ENERGÍA EEASA SISTEMA	ENERGÍA FACTURADA SISTEMA	PÉRDIDAS SISTEMA EEASA	PÉRDIDAS SISTEMA EEASA	ENERGÍA EEASA DISTRIBUIDOR	ENERGÍA FACTURADA EEASA DISTRIBUIDOR	PÉRDIDAS EEASA DISTRIBUIDOR	PÉRDIDAS EEASA DISTRIBUIDOR
2006	kWh	kWh	kWh	%	kWh	kWh	kWh	%
ENERO	53.759.653	49.909.667	3.849.985	7,16	53.547.843	49.697.857	3.849.985	7,19
FEBRERO	50.688.327	49.820.436	867.891	1,71	50.491.923	49.624.032	867.891	1,72
MARZO	54.639.219	50.703.175	3.936.043	7,20	54.427.106	50.491.063	3.936.043	7,23
ABRIL	53.040.943	50.200.380	2.840.563	5,36	52.838.254	49.997.691	2.840.563	5,38
MAYO	54.337.535	50.419.710	3.917.825	7,21	54.129.637	50.211.813	3.917.825	7,24
JUNIO	52.963.976	50.494.221	2.469.755	4,66	52.769.346	50.299.591	2.469.755	4,68
JULIO	53.643.487	50.002.956	3.640.531	6,79	53.444.483	49.803.951	3.640.531	6,81
AGOSTO	53.628.714	50.422.295	3.206.419	5,98	53.433.743	50.227.324	3.206.419	6,00
SEPTIEMBRE	53.029.648	50.143.831	2.885.817	5,44	52.834.294	49.948.476	2.885.817	5,46
OCTUBRE	55.338.087	51.180.007	4.158.080	7,51	55.134.254	50.976.174	4.158.080	7,54
NOVIEMBRE	53.628.934	51.773.646	1.855.288	3,46	53.425.668	51.570.380	1.855.288	3,47
DICIEMBRE	55.615.614	51.877.476	3.738.138	6,72	55.400.268	51.662.130	3.738.138	6,75
<b>TOTAL</b>	<b>644.314.137</b>	<b>606.947.801</b>	<b>37.366.336</b>	<b>5,80</b>	<b>641.876.819</b>	<b>604.510.483</b>	<b>37.366.336</b>	<b>5,82</b>

**PERDIDAS EEASA SISTEMA**



**PERDIDAS EEASA DISTRIBUIDOR**





**INFORME ESTADISTICO  
PÉRDIDAS AÑO 2016**

-19 / 21-  
ENERO - DICIEMBRE 2016

ÁREA ESTUDIOS ECONOMICOS

**TOTAL SISTEMA EEASA**

	ENERGÍA DISPONIBLE [kWh]	ENERGÍA FACTURADA [kWh]	PÉRDIDAS DE ENERGÍA [kWh]	PORCENTAJE
Enero	53.759.652,64	49.909.667,40	3.849.985,24	7,16%
Febrero	50.688.327,00	49.820.435,65	867.891,36	1,71%
Marzo	54.639.218,72	50.703.175,49	3.936.043,23	7,20%
Abril	53.040.943,40	50.200.380,13	2.840.563,27	5,36%
Mayo	54.337.534,71	50.419.710,12	3.917.824,58	7,21%
Junio	52.963.976,03	50.494.221,05	2.469.754,98	4,66%
Julio	53.643.486,99	50.002.955,65	3.640.531,34	6,79%
Agosto	53.628.714,32	50.422.295,28	3.206.419,04	5,98%
Septiembre	53.029.648,35	50.143.831,21	2.885.817,13	5,44%
Octubre	55.338.087,07	51.180.006,77	4.158.080,30	7,51%
Noviembre	53.628.933,72	51.773.646,21	1.855.287,51	3,46%
Diciembre	55.615.614,08	51.877.476,16	3.738.137,92	6,72%
<b>Total</b>	<b>644.314.137,04</b>	<b>606.947.801,13</b>	<b>37.366.335,91</b>	<b>5,80%</b>

**TOTAL DISTRIBUIDOR EEASA**

	ENERGÍA DISPONIBLE [kWh]	ENERGÍA FACTURADA [kWh]	PÉRDIDAS DE ENERGÍA [kWh]	PORCENTAJE
Enero	53.547.842,64	49.697.857,40	3.849.985,24	7,19%
Febrero	50.491.923,04	49.624.031,68	867.891,36	1,72%
Marzo	54.427.106,25	50.491.063,02	3.936.043,23	7,23%
Abril	52.838.254,31	49.997.691,04	2.840.563,27	5,38%
Mayo	54.129.637,45	50.211.812,86	3.917.824,58	7,24%
Junio	52.769.345,87	50.299.590,89	2.469.754,98	4,68%
Julio	53.444.482,83	49.803.951,49	3.640.531,34	6,81%
Agosto	53.433.743,29	50.227.324,26	3.206.419,04	6,00%
Septiembre	52.834.293,61	49.948.476,47	2.885.817,13	5,46%
Octubre	55.134.254,07	50.976.173,77	4.158.080,30	7,54%
Noviembre	53.425.667,72	51.570.380,21	1.855.287,51	3,47%
Diciembre	55.400.268,22	51.662.130,30	3.738.137,92	6,75%
<b>Total</b>	<b>641.876.819,30</b>	<b>604.510.483,38</b>	<b>37.366.335,91</b>	<b>5,82%</b>

**TUNGURAHUA**

	ENERGÍA DISPONIBLE [kWh]	ENERGÍA FACTURADA [kWh]	PÉRDIDAS DE ENERGÍA [kWh]	PÉRDIDAS TOTALES %
Enero	42.050.936,60	39.364.779,34	2.686.157,26	6,39%
Febrero	39.893.376,04	39.624.232,05	269.143,99	0,67%
Marzo	43.072.355,67	40.409.522,85	2.662.832,82	6,18%
Abril	41.745.675,18	39.783.151,73	1.962.523,45	4,70%
Mayo	42.838.950,81	40.148.839,06	2.690.111,76	6,28%
Junio	42.018.848,18	40.218.789,68	1.800.058,50	4,28%
Julio	42.534.134,40	40.049.871,52	2.484.262,88	5,84%
Agosto	42.357.087,00	40.475.548,87	1.881.538,12	4,44%
Septiembre	41.803.243,88	39.849.212,92	1.954.030,96	4,67%
Octubre	43.459.841,71	40.721.014,08	2.738.827,63	6,30%
Noviembre	42.042.942,47	41.163.834,72	879.107,75	2,09%
Diciembre	43.796.977,84	41.223.280,24	2.573.697,59	5,88%
<b>Total</b>	<b>507.614.369,79</b>	<b>483.032.077,07</b>	<b>24.582.292,72</b>	<b>4,84%</b>



**INFORME ESTADISTICO  
PÉRDIDAS AÑO 2016**

**Zona Oriental – Pastaza**

	ENERGÍA EN S/E PUYO [kWh]	ENERGÍA DISPONIBLE S/E SNI [kWh]	ENERGÍA FACTURADA [kWh]	PÉRDIDAS DE ENERGÍA [kWh]	PÉRDIDAS TOTALES %	PÉRDIDAS NIVEL DISTRIBUCIÓN	PÉRDIDAS NIVEL DISTRIBUCIÓN %
Enero	6.268.855,79	6.268.855,79	5.568.402,22	700.453,58	11,17%	700.453,58	11,17%
Febrero	5.754.057,89	5.754.057,89	5.439.485,66	314.572,23	5,47%	314.572,23	5,47%
Marzo	6.233.490,65	6.233.490,65	5.539.807,98	693.682,67	11,13%	693.682,67	11,13%
Abril	6.064.693,62	6.064.693,62	5.572.495,83	492.197,78	8,12%	492.197,78	8,12%
Mayo	6.175.450,66	6.175.450,66	5.465.029,41	710.421,24	11,50%	710.421,24	11,50%
Junio	5.905.153,30	5.905.153,30	5.568.959,29	336.194,01	5,69%	336.194,01	5,69%
Julio	5.997.507,37	5.997.507,37	5.384.060,25	613.447,12	10,23%	613.447,12	10,23%
Agosto	6.107.990,41	6.107.990,41	5.274.373,26	833.617,15	13,65%	833.617,15	13,65%
Septiembre	6.032.864,38	6.032.864,38	5.533.078,06	499.786,32	8,28%	499.786,32	8,28%
Octubre	6.387.313,85	6.387.313,85	5.598.872,90	788.440,95	12,34%	788.440,95	12,34%
Noviembre	6.182.847,73	6.182.847,73	5.647.022,47	535.825,27	8,67%	535.825,27	8,67%
Diciembre	6.347.074,31	6.347.074,31	5.777.901,58	569.172,73	8,97%	569.172,73	8,97%
<b>Total</b>	<b>73.457.299,95</b>	<b>73.457.299,95</b>	<b>66.369.488,92</b>	<b>7.087.811,03</b>	<b>9,65%</b>	<b>7.087.811,03</b>	<b>9,65%</b>

**Zona Oriental - Napo**

	ENERGÍA EN S/E TENA [kWh]	ENERGÍA DISPONIBLE S/E SNI [kWh]	ENERGÍA FACTURADA [kWh]	PÉRDIDAS DE ENERGÍA [kWh]	PÉRDIDAS TOTALES %	PÉRDIDAS NIVEL DISTRIBUCIÓN	PÉRDIDAS NIVEL DISTRIBUCIÓN %
Enero	5.439.860,25	5.439.860,25	4.976.485,84	463.374,41	8,52%	463.374,41	8,52%
Febrero	5.040.893,07	5.040.893,07	4.756.717,94	284.175,13	5,64%	284.175,13	5,64%
Marzo	5.333.372,40	5.333.372,40	4.753.844,66	579.527,74	10,87%	579.527,74	10,87%
Abril	5.230.574,61	5.230.574,61	4.844.732,57	385.842,04	7,38%	385.842,04	7,38%
Mayo	5.323.133,24	5.323.133,24	4.805.841,65	517.291,59	9,72%	517.291,59	9,72%
Junio	5.039.974,56	5.039.974,56	4.706.472,08	333.502,48	6,62%	333.502,48	6,62%
Julio	5.111.845,22	5.111.845,22	4.569.023,87	542.821,34	10,62%	542.821,34	10,62%
Agosto	5.163.636,92	5.163.636,92	4.672.373,15	491.263,77	9,51%	491.263,77	9,51%
Septiembre	5.193.540,09	5.193.540,09	4.761.540,24	431.999,85	8,32%	431.999,85	8,32%
Octubre	5.490.931,50	5.490.931,50	4.860.119,78	630.811,72	11,49%	630.811,72	11,49%
Noviembre	5.403.143,52	5.403.143,52	4.962.789,02	440.354,50	8,15%	440.354,50	8,15%
Diciembre	5.471.561,93	5.471.561,93	4.876.294,33	595.267,60	10,88%	595.267,60	10,88%
<b>Total</b>	<b>63.242.467,30</b>	<b>63.242.467,30</b>	<b>57.546.235,14</b>	<b>5.696.232,16</b>	<b>9,01%</b>	<b>5.696.232,16</b>	<b>9,01%</b>

COSTO MEDIO Costo medio de compra de energía 5,02 US\$ cen/kWh

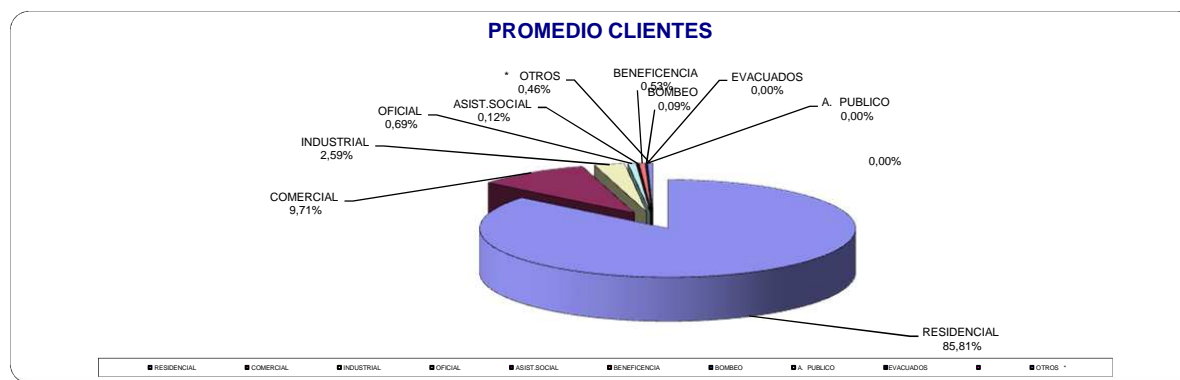
COSTO ANUAL POR PÉRDIDAS	Pérdidas [kWh]	US\$
EEASA	37.366.335,91	1.875.790,06
Tungurahua	24.582.292,72	1.234.031,09
Pastaza	7.087.811,03	355.808,11
Napo	5.696.232,16	285.950,85



**PROMEDIO NUMERO DE CLIENTES AÑO 2016**

TIPO DE SERVICIO	TUNGURAHUA			PASTAZA			MORONA SANTIAGO	NAPO			TOTAL SISTEMA
	URBANO	RURAL	TOTAL	URBANO	RURAL	TOTAL	TENA	ARCHIDON	TOTAL		
RESIDENCIAL	46.549	129.273	175.822	12.174	7.796	19.971	3.457	15.712	5.633	21.345	220.594
COMERCIAL	8.864	8.965	17.828	3.184	915	4.099	291	2.317	428	2.745	24.963
INDUSTRIAL	1.351	4.313	5.663	347	238	586	76	260	71	331	6.656
OFICIAL	358	741	1.099	119	125	244	99	275	64	339	1.780
ASIST.SOCIAL	52	122	174	22	44	66	24	37	14	51	314
BENEFICENCIA	92	511	603	76	192	267	71	291	119	409	1.351
BOMBEO	28	160	189	3	25	28	8	13	2	15	240
A. PUBLICO	0	0	-	0	0	-	0	0	0	-	-
EVACUADOS	0	1	1	0	0	-	0	0	0	-	1
OTROS *	99	673	772	72	110	181	47	135	38	173	1.172
<b>T O T A L</b>	<b>57.393</b>	<b>144.758</b>	<b>202.150</b>	<b>15.997</b>	<b>9.445</b>	<b>25.441</b>	<b>4.072</b>	<b>19.039</b>	<b>6.369</b>	<b>25.408</b>	<b>257.071</b>

NOTA: 1.- \* Incluye Canchas Deportivas no Facturadas







**DEMANDA MAXIMA AÑO 2016(kW)  
NO COINCIDENTE**

MESES	TUNGURAHUA kW	PASTAZA kW	NAPO kW	TOTAL SISTEMA MAXIMA kW
ENERO	89.834	13.240	11.334	115.471
FEBRERO	89.663	12.835	11.275	115.301
MARZO	89.926	13.047	11.156	115.346
ABRIL	89.972	13.176	11.211	115.657
MAYO	91.337	13.114	11.158	116.765
JUNIO	89.415	12.918	11.010	114.909
JULIO	88.952	12.745	10.747	113.717
AGOSTO	87.705	12.638	10.926	112.406
SEPTIEMBRE	91.334	13.186	11.281	116.697
OCTUBRE	92.084	13.753	11.662	118.222
NOVIEMBRE	92.754	13.502	11.782	119.103
DICIEMBRE	93.188	13.286	11.423	119.191
<b>TOTAL</b>	<b>93.188</b>	<b>13.753</b>	<b>11.782</b>	<b>119.191</b>

