

## TARIFAS DE PEAJE DE DISTRIBUCIÓN

En conformidad con lo dispuesto en el D.F.L. 4 de 2006, en los D.S. N° 14 de 2012, D.S. N° 11T de 2016, D.S. N° 2T de 2013 y D.S. N° 3T de 2017 todos del Ministerio de Energía; teniendo presente lo establecido en la R.E. N° 573 de 2017 de la CNE, las empresas concesionarias de servicio público eléctrico de distribución que suscriben informan que a contar del 01 de Enero de 2018 inclusive, las tarifas de Peajes de Distribución serán los valores que a continuación se indican.

Vigencia desde	Alto Bío Bío	Alto Bío Bío	Angol	Angol	Angol	Antuco	Arauco	Arauco	Bulnes	Bulnes
01 de enero de 2018	Pangué 066	Picoltue 023	Angol 13.2	Los Sauces 023	Nahuelbuta 023	Abanico 154	Carampangue 13.2	Curanilahue 13.2	Cabrero 023	Cholguan STS 13.8
<b>BT2 y BT3</b>										
BT2 Cargo fijo (\$/cliente)	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200
BT3 Cargo fijo (\$/cliente)	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312
Cargo por potencia (\$/kw/mes)										
Consumo parcialmente presente en punta	18.643,569	18.657,225	15.647,230	15.647,230	15.647,230	15.608,377	15.647,230	15.647,230	15.608,377	15.622,033
Consumo presente en punta	25.063,384	25.083,729	21.045,320	21.045,320	21.045,320	20.993,467	21.045,320	21.045,320	20.993,467	21.013,812
Cargo por energía (\$/kwh)	7,324	9,203	11,176	11,176	11,176	7,324	10,525	10,525	11,440	13,319
<b>BT4.1, 2 y 3</b>										
Cargo fijo (\$/cliente) BT4.1	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200
Cargo fijo (\$/cliente) BT4.2	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312
Cargo fijo (\$/cliente) BT4.3	2.406,248	2.406,248	2.406,248	2.406,248	2.406,248	2.406,248	2.406,248	2.406,248	2.406,248	2.406,248
Cargo por potencia contratada o demanda máxima leída en horas de punta de invierno (\$/kw/mes)	17.203,036	17.225,672	15.214,155	15.214,155	15.214,155	15.171,237	15.213,742	15.213,742	15.173,852	15.196,488
Cargo por potencia contratada o suministrada (\$/kw/mes)	7.224,080	7.224,080	5.199,801	5.199,801	5.199,801	5.185,963	5.199,801	5.199,801	5.185,963	5.185,963
Cargo por energía (\$/kwh)	7,324	9,203	11,176	11,176	11,176	7,324	10,525	10,525	11,440	13,319
<b>AT2 y AT3</b>										
AT2 Cargo fijo (\$/cliente)	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200
AT3 Cargo fijo (\$/cliente)	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312
Cargo por potencia (\$/kw/mes)										
Consumo parcialmente presente en punta	11.851,186	11.852,595	11.873,679	11.873,679	11.873,679	11.899,810	11.877,198	11.877,198	11.877,557	11.878,966
Consumo presente en punta	15.007,793	15.009,296	15.056,790	15.056,790	15.056,790	15.078,299	15.060,544	15.060,544	15.054,562	15.056,065
Cargo por energía (\$/kwh)	2,835	4,714	4,326	4,326	4,326	2,835	4,074	4,074	4,428	6,307
<b>AT4.1, 2 y 3</b>										
Cargo fijo (\$/cliente) AT4.1	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200	1.442,200
Cargo fijo (\$/cliente) AT4.2	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312	2.256,312
Cargo fijo (\$/cliente) AT4.3	2.406,248	2.406,248	2.406,248	2.406,248	2.406,248	2.406,248	2.406,248	2.406,248	2.406,248	2.406,248
Cargo por potencia contratada o demanda máxima leída en horas de punta de invierno (\$/kw/mes)	5.065,483	5.087,779	5.114,958	5.114,958	5.114,958	5.103,167	5.114,958	5.114,958	5.103,167	5.125,463
Cargo por potencia contratada o suministrada (\$/kw/mes)	4.167,148	4.167,148	4.211,177	4.211,177	4.211,177	4.199,969	4.211,177	4.211,177	4.199,969	4.199,969
Cargo por energía (\$/kwh)	2,835	4,714	4,326	4,326	4,326	2,835	4,074	4,074	4,428	6,307

**Los valores indicados incluyen el Impuesto al Valor Agregado (I.V.A.).**

\*En el caso que la aplicación de los cargos señalados origine una facturación total negativa, el monto a facturar en el período correspondiente será igual a cero.

Cabrero	Cañete	Cañete	Carahue	Carahue	Carahue	Chillán Viejo	Cholchol	Cholchol	Collipulli	Collipulli	Contulmo	Contulmo	Coronel	Coronel	Coronel
Cabrero 023	Cañete 023	Tres Pinos 13.2	Cañete 023	Imperial 023	Pitrufulquen 13.2	Cabrero 023	Imperial 023	Licanco 023	Angol 13.2	Collipulli 13.2	Cañete 023	Los Sauces 023	Coronel 13.2	Enacar 13.8	San Pedro CGET 015
1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.282,981 2.256,312	1.282,981 2.256,312	1.282,981 2.256,312
15.608,377 20.993,467 10,282	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	16.453,040 22.125,837 11,176	16.453,040 22.125,837 11,176	16.453,040 22.125,837 11,176	15.239,518 20.498,861 11,440	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 10,525	15.647,230 21.045,320 10,525	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	13.574,107 18.265,450 8,393	13.574,107 18.265,450 8,393	13.574,107 18.265,450 8,393
1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.282,981 2.256,312 2.406,248	1.282,981 2.256,312 2.406,248	1.282,981 2.256,312 2.406,248
15.173,116 5.185,963 10,282	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.710,310 5.784,164 11,176	15.710,310 5.784,164 11,176	15.710,310 5.784,164 11,176	15.087,886 4.777,323 11,440	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.213,742 5.199,801 10,525	15.213,742 5.199,801 10,525	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	13.747,929 3.884,390 8,393	13.747,929 3.884,390 8,393	13.747,929 3.884,390 8,393
1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.282,981 2.256,312	1.282,981 2.256,312	1.282,981 2.256,312
11.883,821 15.061,244 3,980	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.804,893 14.957,050 4,326	11.804,893 14.957,050 4,326	11.804,893 14.957,050 4,326	12.091,335 15.364,540 4,428	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.877,198 15.060,544 4,074	11.877,198 15.060,544 4,074	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.822,903 14.977,397 3,249	11.822,903 14.977,397 3,249	11.822,903 14.977,397 3,249
1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.282,981 2.256,312 2.406,248	1.282,981 2.256,312 2.406,248	1.282,981 2.256,312 2.406,248
5.103,167 4.199,969 3,980	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.061,649 4.164,746 4,326	5.061,649 4.164,746 4,326	5.061,649 4.164,746 4,326	5.268,845 4.344,270 4,428	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,074	5.114,958 4.211,177 4,074	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.063,947 4.166,747 3,249	5.063,947 4.166,747 3,249	5.063,947 4.166,747 3,249

Cunco	Cunco	Curacautín	Curacautín	Curanilahue	Curanilahue	Curanilahue	Curanilahue	El Carmen	Ercilla	Ercilla	Ercilla	Ercilla	Florida	Freire
Licanco 023	Pitrufquen 13.2	Collipulli 13.2	Curacautin 13.2	Carampangue 13.2	Curanilahue 13.2	Laja 13.8	Tres Pinos 13.2	Cholguan STS 13.8	Angol 13.2	Collipulli 13.2	Traiguén 13.2	Victoria 13.2	Cabrero 023	Imperial 023
1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312
15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.633,574 21.024,975 9,297	15.647,230 21.045,320 11,176	18.657,225 25.083,729 13,319	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.903,252 21.388,868 11,440	18.850,818 25.341,039 11,176
1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248
15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.191,520 5.199,801 9,297	15.214,155 5.199,801 11,176	17.228,287 7.224,080 13,319	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.324,857 5.430,359 11,440	17.395,665 7.314,011 11,176
1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312
11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.872,270 15.055,287 2,447	11.873,679 15.056,790 4,326	11.830,341 14.985,559 6,307	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.812,922 14.960,841 4,428	11.870,121 15.051,631 4,326
1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248
5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.092,662 4.211,177 2,447	5.114,958 4.211,177 4,326	5.087,779 4.167,148 6,307	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.053,075 4.156,341 4,428	5.112,201 4.208,775 4,326

Freire Licanco 023	Freire Pitrufulquen 13.2	Galvarino Imperial 023	Galvarino Lautaro 13.2	Galvarino Licanco 023	Galvarino Traiguén 13.2	Gorbea Pitrufulquen 13.2	Gorbea Gorbea 023	Hualqui Cabrero 023	Laja Laja 13.8	Lautaro Lautaro 13.2	Lautaro Pillanlelbun 023	Lebu Lebu 13.2	Lonquimay Curacautín 13.2	Lonquimay Licanco 023	Los Álamos Cañete 023
1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312
18.850,818 25.341,039 11,176	18.850,818 25.341,039 11,176	18.850,818 25.341,039 11,176	18.850,818 25.341,039 11,176	18.850,818 25.341,039 11,176	18.850,818 25.341,039 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.608,377 20.993,467 11,440	15.608,377 20.993,467 10,774	16.144,828 21.712,553 10,525	16.144,828 21.712,553 10,525	15.647,230 21.045,320 10,525	15.647,230 21.045,320 9,081	15.647,230 21.045,320 9,081	15.647,230 21.045,320 11,176
1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248
17.395,665 7.314,011 11,176	17.395,665 7.314,011 11,176	17.395,665 7.314,011 11,176	17.395,665 7.314,011 11,176	17.395,665 7.314,011 11,176	17.395,665 7.314,011 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.173,852 5.185,963 11,440	15.173,429 5.185,963 10,774	15.710,959 5.369,816 10,525	15.710,959 5.369,816 10,525	15.213,742 5.199,801 10,525	15.212,824 5.199,801 9,081	15.212,824 5.199,801 9,081	15.214,155 5.199,801 11,176
1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312
11.870,121 15.051,631 4,326	11.870,121 15.051,631 4,326	11.870,121 15.051,631 4,326	11.870,121 15.051,631 4,326	11.870,121 15.051,631 4,326	11.870,121 15.051,631 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.877,557 15.054,562 4,428	11.881,159 15.058,404 4,170	12.081,185 15.356,324 4,074	12.081,185 15.356,324 4,074	11.877,198 15.060,544 4,074	11.885,005 15.068,871 3,515	11.885,005 15.068,871 3,515	11.873,679 15.056,790 4,326
1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248
5.112,201 4.208,775 4,326	5.112,201 4.208,775 4,326	5.112,201 4.208,775 4,326	5.112,201 4.208,775 4,326	5.112,201 4.208,775 4,326	5.112,201 4.208,775 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.103,167 4.199,969 4,428	5.103,167 4.199,969 4,170	5.273,047 4.348,867 4,074	5.273,047 4.348,867 4,074	5.114,958 4.211,177 4,074	5.114,958 4.211,177 3,515	5.114,958 4.211,177 3,515	5.114,958 4.211,177 4,326

Los Álamos	Los Álamos	Los Angeles	Los Angeles	Los Angeles	Los Angeles	Los Angeles	Los Angeles	Los Angeles	Los Angeles	Los Angeles	Los Angeles	Los Angeles	Lota	Lota
Lebu 13.2	Tres Pinos 13.2	Abanico 154	Cabrero 023	Laja 13.8	Los Angeles 015	Negrete 13.8	Picoltue 023	Duqueco 023	Angol 13.2	Los Sauces 023	Traiguén 13.2	Carampangue 13.2	Enacar 13.8	
1.442,200 2.256,312	1.442,200 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	
15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	16.131,172 21.692,208 9,297	16.131,172 21.692,208 9,297	16.131,172 21.692,208 9,297	16.144,828 21.712,553 11,176	16.144,828 21.712,553 11,176	16.144,828 21.712,553 11,176	16.144,828 21.712,553 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	13.696,449 18.429,500 11,176	13.696,449 18.429,500 11,176	
1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	
15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.688,737 5.369,816 9,297	15.688,737 5.369,816 9,297	15.688,737 5.369,816 9,297	15.711,373 5.369,816 11,176	15.711,373 5.369,816 11,176	15.711,373 5.369,816 11,176	15.711,373 5.369,816 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	13.953,868 3.844,269 11,176	13.953,868 3.844,269 11,176	
1.442,200 2.256,312	1.442,200 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	
11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	12.076,256 15.351,067 2,447	12.076,256 15.351,067 2,447	12.076,256 15.351,067 2,447	12.077,665 15.352,570 4,326	12.077,665 15.352,570 4,326	12.077,665 15.352,570 4,326	12.077,665 15.352,570 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.963,813 15.187,484 4,326	11.963,813 15.187,484 4,326	
1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	
5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.250,752 4.348,867 2,447	5.250,752 4.348,867 2,447	5.250,752 4.348,867 2,447	5.273,047 4.348,867 4,326	5.273,047 4.348,867 4,326	5.273,047 4.348,867 4,326	5.273,047 4.348,867 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.184,812 4.272,017 4,326	5.184,812 4.272,017 4,326	

Lota	Lumaco	Lumaco	Lumaco	Lumaco	Melipeuco	Mulchén	Mulchén	Mulchén	Nacimiento	Nacimiento	Nacimiento	Negrete	Negrete	Nueva Imperial	Nueva Imperial
Lota 13.8	Cañete 023	Imperial 023	Los Sauces 023	Traiguén 13.2	Licanco 023	Collipulli 13.2	Negrete 13.8	Picoltue 023	Laja 13.8	Los Sauces 023	Negrete 13.8	Negrete 13.8	Nahuelbuta 023	Imperial 023	Licanco 023
1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312
13.696,449 18.429,500 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 10,044	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.633,574 21.024,975 8,646	15.647,230 21.045,320 10,525	15.647,230 21.045,320 10,525	15.647,230 21.045,320 10,525	15.647,230 21.045,320 10,525	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176
1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248
13.953,868 3.844,269 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.213,436 5.199,801 10,044	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.191,106 5.199,801 8,646	15.213,742 5.199,801 10,525	15.213,742 5.199,801 10,525	15.213,742 5.199,801 10,525	15.213,742 5.199,801 10,525	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176
1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312
11.963,813 15.187,484 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.879,799 15.063,318 3,888	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.875,789 15.059,041 2,195	11.877,198 15.060,544 4,074	11.877,198 15.060,544 4,074	11.877,198 15.060,544 4,074	11.877,198 15.060,544 4,074	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326
1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248
5.184,812 4.272,017 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 3,888	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.092,662 4.211,177 2,195	5.114,958 4.211,177 4,074	5.114,958 4.211,177 4,074	5.114,958 4.211,177 4,074	5.114,958 4.211,177 4,074	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326

<b>Nueva Imperial</b> Pitrufulquen 13.2	<b>Padre Las Casas</b> Imperial 023	<b>Padre Las Casas</b> Licanco 023	<b>Padre Las Casas</b> Pillanlelun 023	<b>Pemuco</b> Cabrero 023	<b>Pemuco</b> Cholguan STS 13.8	<b>Perquenco</b> Lautaro 13.2	<b>Perquenco</b> Victoria 13.2	<b>Pinto</b> Cholguan STS 13.8	<b>Pitrufulquén</b> Pitrufulquen 13.2	<b>Purén</b> Los Sauces 023	<b>Purén</b> Traiguén 13.2	<b>Pucón</b> Pitrufulquen 13.2	<b>Quilaco</b> Picoltue 023
1.442,200 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.416,096 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312
15.647,230 21.045,320 11,176	16.144,828 21.712,553 11,176	16.144,828 21.712,553 11,176	16.144,828 21.712,553 11,176	19.109,120 25.687,645 11,440	19.122,776 25.707,989 13,319	18.850,818 25.341,039 11,176	18.850,818 25.341,039 11,176	15.622,033 21.013,812 13,319	16.144,828 21.712,553 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.237,870 20.496,404 11,176	15.647,230 21.045,320 6,329
1.442,200 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248
15.214,155 5.199,801 11,176	15.711,373 5.369,816 11,176	15.711,373 5.369,816 11,176	15.711,373 5.369,816 11,176	17.495,523 7.558,469 11,440	17.518,159 7.558,469 13,319	17.395,665 7.314,011 11,176	17.395,665 7.314,011 11,176	15.196,488 5.185,963 13,319	15.711,373 5.369,816 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.087,718 4.777,323 11,176	15.211,076 5.199,801 6,329
1.442,200 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.416,096 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312
11.873,679 15.056,790 4,326	12.077,665 15.352,570 4,326	12.077,665 15.352,570 4,326	12.077,665 15.352,570 4,326	11.793,353 14.932,466 4,428	11.794,762 14.933,970 6,307	11.870,121 15.051,631 4,326	11.870,121 15.051,631 4,326	11.878,966 15.056,065 6,307	12.077,665 15.352,570 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	12.070,854 15.342,694 4,326	11.899,881 15.084,739 2,450
1.442,200 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248
5.114,958 4.211,177 4,326	5.273,047 4.348,867 4,326	5.273,047 4.348,867 4,326	5.273,047 4.348,867 4,326	5.037,909 4.143,132 4,428	5.060,205 4.143,132 6,307	5.112,201 4.208,775 4,326	5.112,201 4.208,775 4,326	5.125,463 4.199,969 6,307	5.273,047 4.348,867 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.267,769 4.344,270 4,326	5.114,958 4.211,177 2,450

Quilleco	Quilleco	Quillón	Ránquil	Renaico	Renaico	Renaico	Renaico	Saavedra	Saavedra	San Ignacio	San Rosendo	San Rosendo	Santa Juana	Sta. Bárbara
Abanico 154	Cholguan STS 13.8	Cabrero 023	Cabrero 023	Angol 13.2	Collipulli 13.2	Negrete 13.8	Nahuelbuta 023	Imperial 023	Pitrufquen 13.2	Cholguan STS 13.8	Cabrero 023	Laja 13.8	Laja 13.8	Abanico 154
1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312
15.608,377 20.993,467 10,282	15.622,033 21.013,812 12,161	19.109,120 25.687,645 11,440	15.608,377 20.993,467 10,282	15.647,230 21.045,320 10,044	15.647,230 21.045,320 10,044	15.647,230 21.045,320 10,044	15.647,230 21.045,320 10,044	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	18.657,225 25.083,729 13,319	15.608,377 20.993,467 11,440	15.608,377 20.993,467 11,440	15.608,377 20.993,467 11,440	15.633,574 21.024,975 7,202
1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248
15.173,116 5.185,963 10,282	15.195,752 5.185,963 12,161	17.495,523 7.558,469 11,440	15.173,116 5.185,963 10,282	15.213,436 5.199,801 10,044	15.213,436 5.199,801 10,044	15.213,436 5.199,801 10,044	15.213,436 5.199,801 10,044	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	17.228,287 7.224,080 13,319	15.173,852 5.185,963 11,440	15.173,852 5.185,963 11,440	15.173,852 5.185,963 11,440	15.190,189 5.199,801 7,202
1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312
11.883,821 15.061,244 3,980	11.885,231 15.062,747 5,859	11.793,353 14.932,466 4,428	11.883,821 15.061,244 3,980	11.879,799 15.063,318 3,888	11.879,799 15.063,318 3,888	11.879,799 15.063,318 3,888	11.879,799 15.063,318 3,888	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.830,341 14.985,559 6,307	11.877,557 15.054,562 4,428	11.877,557 15.054,562 4,428	11.877,557 15.054,562 4,428	11.883,596 15.067,368 1,636
1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248
5.103,167 4.199,969 3,980	5.125,463 4.199,969 5,859	5.037,909 4.143,132 4,428	5.103,167 4.199,969 3,980	5.114,958 4.211,177 3,888	5.114,958 4.211,177 3,888	5.114,958 4.211,177 3,888	5.114,958 4.211,177 3,888	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.087,779 4.167,148 6,307	5.103,167 4.199,969 4,428	5.103,167 4.199,969 4,428	5.103,167 4.199,969 4,428	5.092,662 4.211,177 1,636



Sta. Bárbara	Temuco	Temuco	Temuco	Teodoro Schmidt	Teodoro Schmidt	Tirúa	Tirúa	Tirúa	Toltén	Tomé	Traiguén	Traiguén	Traiguén	Traiguén	Traiguén
Picoltue 023	Imperial 023	Licanco 023	Pillanlelbun 023	Imperial 023	Pitrufulquen 13.2	Cañete 023	Imperial 023	Los Sauces 023	Pitrufulquen 13.2	Cabrero 023	Imperial 023	Lautaro 13.2	Los Sauces 023	Traiguén 13.2	Victoria 13.2
1.442,200 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312
15.647,230 21.045,320 9,081	16.144,828 21.712,553 11,176	16.144,828 21.712,553 11,176	16.144,828 21.712,553 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.608,377 20.993,467 11,440	18.850,818 25.341,039 11,176	18.850,818 25.341,039 11,176	18.850,818 25.341,039 11,176	18.850,818 25.341,039 11,176	18.850,818 25.341,039 11,176
1.442,200 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248
15.212,824 5.199,801 9,081	15.711,373 5.369,816 11,176	15.711,373 5.369,816 11,176	15.711,373 5.369,816 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.173,852 5.185,963 11,440	17.395,665 7.314,011 11,176	17.395,665 7.314,011 11,176	17.395,665 7.314,011 11,176	17.395,665 7.314,011 11,176	17.395,665 7.314,011 11,176
1.442,200 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.416,096 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312
11.885,005 15.068,871 3,515	12.077,665 15.352,570 4,326	12.077,665 15.352,570 4,326	12.077,665 15.352,570 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.877,557 15.054,562 4,428	11.870,121 15.051,631 4,326	11.870,121 15.051,631 4,326	11.870,121 15.051,631 4,326	11.870,121 15.051,631 4,326	11.870,121 15.051,631 4,326
1.442,200 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.416,096 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248
5.114,958 4.211,177 3,515	5.273,047 4.348,867 4,326	5.273,047 4.348,867 4,326	5.273,047 4.348,867 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.103,167 4.199,969 4,428	5.112,201 4.208,775 4,326	5.112,201 4.208,775 4,326	5.112,201 4.208,775 4,326	5.112,201 4.208,775 4,326	5.112,201 4.208,775 4,326

Tucapel	Tucapel	Victoria	Victoria	Victoria	Victoria	Vilcún	Vilcún	Vilcún	Villarrica	Villarrica	Yumbel	Yumbel	Yungay	Yungay
Abanico 154	Cholguan STS 13.8	Collipulli 13.2	Lautaro 13.2	Traiguén 13.2	Victoria 13.2	Lautaro 13.2	Licanco 023	Pillanlelbun 023	Pitrufquén 13.2	Villarica 023	Cabrero 023	Laja 13.8	Charrúa 13.2	Cholguan STS 13.8
1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.381,628 2.256,312	1.381,628 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312
15.608,377 20.993,467 11,440	15.622,033 21.013,812 13,319	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	15.647,230 21.045,320 11,176	18.850,818 25.341,039 11,176	18.850,818 25.341,039 11,176	18.850,818 25.341,039 11,176	15.933,638 21.429,367 11,176	15.933,638 21.429,367 11,176	15.608,377 20.993,467 11,440	15.608,377 20.993,467 11,440	15.608,377 20.993,467 10,774	15.622,033 21.013,812 12,653
1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.381,628 2.256,312 2.406,248	1.381,628 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248
15.173,852 5.185,963 11,440	15.196,488 5.185,963 13,319	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	15.214,155 5.199,801 11,176	17.395,665 7.314,011 11,176	17.395,665 7.314,011 11,176	17.395,665 7.314,011 11,176	15.500,345 5.297,659 11,176	15.500,345 5.297,659 11,176	15.173,852 5.185,963 11,440	15.173,852 5.185,963 11,440	15.173,429 5.185,963 10,774	15.196,065 5.185,963 12,653
1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.381,628 2.256,312	1.381,628 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312	1.442,200 2.256,312
11.877,557 15.054,562 4,428	11.878,966 15.056,065 6,307	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.873,679 15.056,790 4,326	11.870,121 15.051,631 4,326	11.870,121 15.051,631 4,326	11.870,121 15.051,631 4,326	11.991,090 15.227,036 4,326	11.991,090 15.227,036 4,326	11.877,557 15.054,562 4,428	11.877,557 15.054,562 4,428	11.881,159 15.058,404 4,170	11.882,568 15.059,907 6,049
1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.381,628 2.256,312 2.406,248	1.381,628 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248	1.442,200 2.256,312 2.406,248
5.103,167 4.199,969 4,428	5.125,463 4.199,969 6,307	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.114,958 4.211,177 4,326	5.112,201 4.208,775 4,326	5.112,201 4.208,775 4,326	5.112,201 4.208,775 4,326	5.205,951 4.290,429 4,326	5.205,951 4.290,429 4,326	5.103,167 4.199,969 4,428	5.103,167 4.199,969 4,428	5.103,167 4.199,969 4,170	5.125,463 4.199,969 6,049