

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° 12T de 2017 todos del Ministerio de Energía; teniendo presente lo establecido en la R.E. N° 236 de 2017 de la CNE, las empresas concesionarias de servicio público eléctrico de distribución que suscriben informan que a contar del 01 de Abril 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 abril 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
BT2 y BT3										
BT2 Cargo fijo (\$/cliente)	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625
BT3 Cargo fijo (\$/cliente)	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058
Cargo por potencia (\$/kw/mes)										
Consumo parcialmente presente en punta	18.222,808	18.235,858	15.345,340	15.345,340	15.345,340	15.332,291	15.345,340	15.345,340	15.332,291	15.345,340
Consumo presente en punta	24.494,411	24.513,853	20.637,932	20.637,932	20.637,932	20.618,490	20.637,932	20.637,932	20.618,490	20.637,932
Cargo por energía (\$/kwh)	5,755	6,213	9,687	9,687	9,687	5,755	9,114	9,114	9,229	9,687
BT4.1, 2 y 3										
Cargo fijo (\$/cliente) BT4.1	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625
Cargo fijo (\$/cliente) BT4.2	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058
Cargo fijo (\$/cliente) BT4.3	2.421,974	2.421,974	2.421,974	2.421,974	2.421,974	2.421,974	2.421,974	2.421,974	2.421,974	2.421,974
Cargo por potencia contratada o demanda máxima leída en horas de punta de invierno (\$/kw/mes)	16.822,830	16.844,579	14.938,094	14.938,094	14.938,094	14.914,138	14.937,729	14.937,729	14.916,346	14.938,094
Cargo por potencia contratada o suministrada (\$/kw/mes)	7.063,135	7.063,135	5.095,907	5.095,907	5.095,907	5.095,907	5.095,907	5.095,907	5.095,907	5.095,907
Cargo por energía (\$/kwh)	5,755	6,213	9,687	9,687	9,687	5,755	9,114	9,114	9,229	9,687
AT2 y AT3										
AT2 Cargo fijo (\$/cliente)	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625
AT3 Cargo fijo (\$/cliente)	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058
Cargo por potencia (\$/kw/mes)										
Consumo parcialmente presente en punta	11.461,242	11.461,585	11.523,022	11.523,022	11.523,022	11.541,463	11.526,124	11.526,124	11.522,678	11.523,022
Consumo presente en punta	14.544,692	14.545,059	14.641,342	14.641,342	14.641,342	14.661,012	14.644,651	14.644,651	14.640,976	14.641,342
Cargo por energía (\$/kwh)	1,980	2,438	3,783	3,783	3,783	1,980	3,561	3,561	3,325	3,783
AT4.1, 2 y 3										
Cargo fijo (\$/cliente) AT4.1	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625	1.451,625
Cargo fijo (\$/cliente) AT4.2	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058	2.271,058
Cargo fijo (\$/cliente) AT4.3	2.421,974	2.421,974	2.421,974	2.421,974	2.421,974	2.421,974	2.421,974	2.421,974	2.421,974	2.421,974
Cargo por potencia contratada o demanda máxima leída en horas de punta de invierno (\$/kw/mes)	4.937,950	4.959,256	5.021,427	5.021,427	5.021,427	5.000,121	5.021,427	5.021,427	5.000,121	5.021,427
Cargo por potencia contratada o suministrada (\$/kw/mes)	4.084,104	4.084,104	4.138,253	4.138,253	4.138,253	4.138,253	4.138,253	4.138,253	4.138,253	4.138,253
Cargo por energía (\$/kwh)	1,980	2,438	3,783	3,783	3,783	1,980	3,561	3,561	3,325	3,783

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	Pitrufquen 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
1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.291,366 2.271,058	1.291,366 2.271,058	1.291,366 2.271,058
15.332,291 20.618,490 8,241	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	16.212,468 21.800,671 9,687	16.212,468 21.800,671 9,687	16.212,468 21.800,671 9,687	14.971,418 20.134,593 9,229	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,114	15.345,340 20.637,932 9,114	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	13.412,834 18.046,617 7,278	13.412,834 18.046,617 7,278	13.412,834 18.046,617 7,278
1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.291,366 2.271,058 2.421,974	1.291,366 2.271,058 2.421,974	1.291,366 2.271,058 2.421,974
14.915,718 5.095,907 8,241	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	15.499,847 5.696,893 9,687	15.499,847 5.696,893 9,687	15.499,847 5.696,893 9,687	14.833,960 4.694,395 9,229	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.937,729 5.095,907 9,114	14.937,729 5.095,907 9,114	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	13.605,797 3.835,358 7,278	13.605,797 3.835,358 7,278	13.605,797 3.835,358 7,278
1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.291,366 2.271,058	1.291,366 2.271,058	1.291,366 2.271,058
11.528,019 14.646,672 2,943	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.484,961 14.586,154 3,783	11.484,961 14.586,154 3,783	11.484,961 14.586,154 3,783	11.734,048 14.947,462 3,325	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.526,124 14.644,651 3,561	11.526,124 14.644,651 3,561	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.519,064 14.630,611 2,851	11.519,064 14.630,611 2,851	11.519,064 14.630,611 2,851
1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.291,366 2.271,058 2.421,974	1.291,366 2.271,058 2.421,974	1.291,366 2.271,058 2.421,974
5.000,121 4.138,253 2,943	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	4.991,930 4.112,561 3,783	4.991,930 4.112,561 3,783	4.991,930 4.112,561 3,783	5.163,933 4.280,927 3,325	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,561	5.021,427 4.138,253 3,561	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.008,266 4.126,790 2,851	5.008,266 4.126,790 2,851	5.008,266 4.126,790 2,851

Cunco	Cunco	Curacautín	Curacautín	Curanilahue	Curanilahue	Curanilahue	Curanilahue	El Carmen	Ercilla	Ercilla	Ercilla	Ercilla	Florida	Freire
Licanco 023	Pitrufulquen 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
1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058
15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.332,291 20.618,490 9,229	15.345,340 20.637,932 9,687	18.235,858 24.513,853 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.677,810 21.081,800 9,229	18.550,473 24.935,724 9,687
1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974
14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.916,346 5.095,907 9,229	14.938,094 5.095,907 9,687	16.846,786 7.063,135 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	15.119,736 5.355,826 9,229	17.137,014 7.194,779 9,687
1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058
11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.522,678 14.640,976 3,325	11.523,022 14.641,342 3,783	11.442,801 14.525,022 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.481,104 14.580,693 3,325	11.540,588 14.666,814 3,783
1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974
5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.000,121 4.138,253 3,325	5.021,427 4.138,253 3,783	4.959,256 4.084,104 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	4.967,901 4.110,190 3,325	5.035,041 4.150,110 3,783

Freire	Freire	Galvarino	Galvarino	Galvarino	Galvarino	Gorbea	Gorbea	Hualqui	Laja	Lautaro	Lautaro	Lebu	Lonquimay	Lonquimay	Los Álamos
Licanco 023	Pitrufulquen 13.2	Imperial 023	Lautaro 13.2	Licanco 023	Traiguén 13.2	Pitrufulquen 13.2	Gorbea 023	Cabrero 023	Laja 13.8	Lautaro 13.2	Pillanlelbun 023	Lebu 13.2	Curacautín 13.2	Licanco 023	Cañete 023
1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058
18.550,473 24.935,724 9,687	18.550,473 24.935,724 9,687	18.550,473 24.935,724 9,687	18.550,473 24.935,724 9,687	18.550,473 24.935,724 9,687	18.550,473 24.935,724 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.332,291 20.618,490 9,229	15.332,291 20.618,490 8,655	15.537,901 20.896,138 9,114	15.537,901 20.896,138 9,114	15.345,340 20.637,932 9,114	15.345,340 20.637,932 7,871	15.345,340 20.637,932 7,871	15.345,340 20.637,932 9,687
1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974
17.137,014 7.194,779 9,687	17.137,014 7.194,779 9,687	17.137,014 7.194,779 9,687	17.137,014 7.194,779 9,687	17.137,014 7.194,779 9,687	17.137,014 7.194,779 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.916,346 5.095,907 9,229	14.915,981 5.095,907 8,655	15.130,229 5.161,613 9,114	15.130,229 5.161,613 9,114	14.937,729 5.095,907 9,114	14.936,940 5.095,907 7,871	14.936,940 5.095,907 7,871	14.938,094 5.095,907 9,687
1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058
11.540,588 14.666,814 3,783	11.540,588 14.666,814 3,783	11.540,588 14.666,814 3,783	11.540,588 14.666,814 3,783	11.540,588 14.666,814 3,783	11.540,588 14.666,814 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.522,678 14.640,976 3,325	11.525,781 14.644,285 3,103	11.605,174 14.759,273 3,561	11.605,174 14.759,273 3,561	11.526,124 14.644,651 3,561	11.532,844 14.651,819 3,080	11.532,844 14.651,819 3,080	11.523,022 14.641,342 3,783
1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974
5.035,041 4.150,110 3,783	5.035,041 4.150,110 3,783	5.035,041 4.150,110 3,783	5.035,041 4.150,110 3,783	5.035,041 4.150,110 3,783	5.035,041 4.150,110 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.000,121 4.138,253 3,325	5.000,121 4.138,253 3,103	5.082,690 4.191,611 3,561	5.082,690 4.191,611 3,561	5.021,427 4.138,253 3,561	5.021,427 4.138,253 3,080	5.021,427 4.138,253 3,080	5.021,427 4.138,253 3,783

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	Los Angeles
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
1.451,625 2.271,058	1.451,625 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058
15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.524,851 20.876,696 9,229	15.524,851 20.876,696 9,229	15.524,851 20.876,696 9,229	15.537,901 20.896,138 9,687	15.537,901 20.896,138 9,687	15.537,901 20.896,138 9,687	15.537,901 20.896,138 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	13.248,528 17.826,297 9,687	13.248,528 17.826,297 9,687
1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974
14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	15.108,845 5.161,613 9,229	15.108,845 5.161,613 9,229	15.108,845 5.161,613 9,229	15.130,593 5.161,613 9,687	15.130,593 5.161,613 9,687	15.130,593 5.161,613 9,687	15.130,593 5.161,613 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	13.509,356 3.713,010 9,687	13.509,356 3.713,010 9,687
1.451,625 2.271,058	1.451,625 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058
11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.601,728 14.755,598 3,325	11.601,728 14.755,598 3,325	11.601,728 14.755,598 3,325	11.602,072 14.755,964 3,783	11.602,072 14.755,964 3,783	11.602,072 14.755,964 3,783	11.602,072 14.755,964 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.524,193 14.643,040 3,783	11.524,193 14.643,040 3,783
1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974
5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.061,385 4.191,611 3,325	5.061,385 4.191,611 3,325	5.061,385 4.191,611 3,325	5.082,690 4.191,611 3,783	5.082,690 4.191,611 3,783	5.082,690 4.191,611 3,783	5.082,690 4.191,611 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.022,334 4.139,043 3,783	5.022,334 4.139,043 3,783

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
1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058
13.248,528 17.826,297 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 8,700	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.332,291 20.618,490 8,655	15.345,340 20.637,932 9,114	15.345,340 20.637,932 9,114	15.345,340 20.637,932 9,114	15.345,340 20.637,932 9,114	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687
1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974
13.509,356 3.713,010 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.937,466 5.095,907 8,700	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.915,981 5.095,907 8,655	14.937,729 5.095,907 9,114	14.937,729 5.095,907 9,114	14.937,729 5.095,907 9,114	14.937,729 5.095,907 9,114	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687
1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058
11.524,193 14.643,040 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.528,363 14.647,039 3,401	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.525,781 14.644,285 3,103	11.526,124 14.644,651 3,561	11.526,124 14.644,651 3,561	11.526,124 14.644,651 3,561	11.526,124 14.644,651 3,561	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783
1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974
5.022,334 4.139,043 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,401	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.000,121 4.138,253 3,103	5.021,427 4.138,253 3,561	5.021,427 4.138,253 3,561	5.021,427 4.138,253 3,561	5.021,427 4.138,253 3,561	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783

Nueva Imperial Pitrufulquen 13.2	Padre Las Casas Imperial 023	Padre Las Casas Licanco 023	Padre Las Casas Pillanlelun 023	Pemuco Cabrero 023	Pemuco Cholguan STS 13.8	Perquenco Lautaro 13.2	Perquenco Victoria 13.2	Pinto Cholguan STS 13.8	Pitrufulquén Pitrufulquen 13.2	Purén Los Sauces 023	Purén Traiguén 13.2	Pucón Pitrufulquen 13.2	Quilaco Picoltue 023
1.451,625 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.425,351 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058
15.345,340 20.637,932 9,687	15.537,901 20.896,138 9,687	15.537,901 20.896,138 9,687	15.537,901 20.896,138 9,687	18.810,972 25.283,086 9,229	18.824,022 25.302,528 9,687	18.550,473 24.935,724 9,687	18.550,473 24.935,724 9,687	15.345,340 20.637,932 9,687	15.537,901 20.896,138 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	14.984,468 20.154,035 9,687	15.345,340 20.637,932 6,213
1.451,625 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974
14.938,094 5.095,907 9,687	15.130,593 5.161,613 9,687	15.130,593 5.161,613 9,687	15.130,593 5.161,613 9,687	17.232,860 7.443,988 9,229	17.254,608 7.443,988 9,687	17.137,014 7.194,779 9,687	17.137,014 7.194,779 9,687	14.938,094 5.095,907 9,687	15.130,593 5.161,613 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.855,709 4.694,395 9,687	14.935,887 5.095,907 6,213
1.451,625 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.425,351 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058
11.523,022 14.641,342 3,783	11.602,072 14.755,964 3,783	11.602,072 14.755,964 3,783	11.602,072 14.755,964 3,783	11.451,241 14.537,391 3,325	11.451,584 14.537,758 3,783	11.540,588 14.666,814 3,783	11.540,588 14.666,814 3,783	11.523,022 14.641,342 3,783	11.602,072 14.755,964 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.734,392 14.947,829 3,783	11.541,806 14.661,379 2,438
1.451,625 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974
5.021,427 4.138,253 3,783	5.082,690 4.191,611 3,783	5.082,690 4.191,611 3,783	5.082,690 4.191,611 3,783	4.944,757 4.090,032 3,325	4.966,063 4.090,032 3,783	5.035,041 4.150,110 3,783	5.035,041 4.150,110 3,783	5.021,427 4.138,253 3,783	5.082,690 4.191,611 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.185,239 4.280,927 3,783	5.021,427 4.138,253 2,438

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
1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058
15.332,291 20.618,490 8,241	15.345,340 20.637,932 8,700	18.810,972 25.283,086 9,229	15.332,291 20.618,490 8,241	15.345,340 20.637,932 8,700	15.345,340 20.637,932 8,700	15.345,340 20.637,932 8,700	15.345,340 20.637,932 8,700	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	18.235,858 24.513,853 9,687	15.332,291 20.618,490 9,229	15.332,291 20.618,490 9,229	15.332,291 20.618,490 9,229	15.332,291 20.618,490 7,412
1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974
14.915,718 5.095,907 8,241	14.937,466 5.095,907 8,700	17.232,860 7.443,988 9,229	14.915,718 5.095,907 8,241	14.937,466 5.095,907 8,700	14.937,466 5.095,907 8,700	14.937,466 5.095,907 8,700	14.937,466 5.095,907 8,700	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	16.846,786 7.063,135 9,687	14.916,346 5.095,907 9,229	14.916,346 5.095,907 9,229	14.916,346 5.095,907 9,229	14.915,191 5.095,907 7,412
1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058
11.528,019 14.646,672 2,943	11.528,363 14.647,039 3,401	11.451,241 14.537,391 3,325	11.528,019 14.646,672 2,943	11.528,363 14.647,039 3,401	11.528,363 14.647,039 3,401	11.528,363 14.647,039 3,401	11.528,363 14.647,039 3,401	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.442,801 14.525,022 3,783	11.522,678 14.640,976 3,325	11.522,678 14.640,976 3,325	11.522,678 14.640,976 3,325	11.532,500 14.651,452 2,622
1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974
5.000,121 4.138,253 2,943	5.021,427 4.138,253 3,401	4.944,757 4.090,032 3,325	5.000,121 4.138,253 2,943	5.021,427 4.138,253 3,401	5.021,427 4.138,253 3,401	5.021,427 4.138,253 3,401	5.021,427 4.138,253 3,401	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	4.959,256 4.084,104 3,783	5.000,121 4.138,253 3,325	5.000,121 4.138,253 3,325	5.000,121 4.138,253 3,325	5.000,121 4.138,253 2,622

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
1.451,625 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058
15.345,340 20.637,932 7,871	15.537,901 20.896,138 9,687	15.537,901 20.896,138 9,687	15.537,901 20.896,138 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.332,291 20.618,490 9,229	18.550,473 24.935,724 9,687	18.550,473 24.935,724 9,687	18.550,473 24.935,724 9,687	18.550,473 24.935,724 9,687	18.550,473 24.935,724 9,687
1.451,625 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974
14.936,940 5.095,907 7,871	15.130,593 5.161,613 9,687	15.130,593 5.161,613 9,687	15.130,593 5.161,613 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.916,346 5.095,907 9,229	17.137,014 7.194,779 9,687	17.137,014 7.194,779 9,687	17.137,014 7.194,779 9,687	17.137,014 7.194,779 9,687	17.137,014 7.194,779 9,687
1.451,625 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.425,351 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058
11.532,844 14.651,819 3,080	11.602,072 14.755,964 3,783	11.602,072 14.755,964 3,783	11.602,072 14.755,964 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.522,678 14.640,976 3,325	11.540,588 14.666,814 3,783	11.540,588 14.666,814 3,783	11.540,588 14.666,814 3,783	11.540,588 14.666,814 3,783	11.540,588 14.666,814 3,783
1.451,625 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.425,351 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974
5.021,427 4.138,253 3,080	5.082,690 4.191,611 3,783	5.082,690 4.191,611 3,783	5.082,690 4.191,611 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.000,121 4.138,253 3,325	5.035,041 4.150,110 3,783	5.035,041 4.150,110 3,783	5.035,041 4.150,110 3,783	5.035,041 4.150,110 3,783	5.035,041 4.150,110 3,783

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
1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.390,657 2.271,058	1.390,657 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058
15.332,291 20.618,490 9,229	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	15.345,340 20.637,932 9,687	18.550,473 24.935,724 9,687	18.550,473 24.935,724 9,687	18.550,473 24.935,724 9,687	15.430,923 20.752,690 9,687	15.430,923 20.752,690 9,687	15.332,291 20.618,490 9,229	15.332,291 20.618,490 9,229	15.332,291 20.618,490 8,655	15.345,340 20.637,932 9,114
1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.390,657 2.271,058 2.421,974	1.390,657 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974
14.916,346 5.095,907 9,229	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	14.938,094 5.095,907 9,687	17.137,014 7.194,779 9,687	17.137,014 7.194,779 9,687	17.137,014 7.194,779 9,687	15.023,649 5.125,109 9,687	15.023,649 5.125,109 9,687	14.916,346 5.095,907 9,229	14.916,346 5.095,907 9,229	14.915,981 5.095,907 8,655	14.937,729 5.095,907 9,114
1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.390,657 2.271,058	1.390,657 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058	1.451,625 2.271,058
11.522,678 14.640,976 3,325	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.523,022 14.641,342 3,783	11.540,588 14.666,814 3,783	11.540,588 14.666,814 3,783	11.540,588 14.666,814 3,783	11.558,155 14.692,285 3,783	11.558,155 14.692,285 3,783	11.522,678 14.640,976 3,325	11.522,678 14.640,976 3,325	11.525,781 14.644,285 3,103	11.526,124 14.644,651 3,561
1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.390,657 2.271,058 2.421,974	1.390,657 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974	1.451,625 2.271,058 2.421,974
5.000,121 4.138,253 3,325	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.021,427 4.138,253 3,783	5.035,041 4.150,110 3,783	5.035,041 4.150,110 3,783	5.035,041 4.150,110 3,783	5.048,655 4.161,968 3,783	5.048,655 4.161,968 3,783	5.000,121 4.138,253 3,325	5.000,121 4.138,253 3,325	5.000,121 4.138,253 3,103	5.021,427 4.138,253 3,561