

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 Julio 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 julio 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)	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283
BT3 Cargo fijo (\$/cliente)	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296
Cargo por potencia (\$/kw/mes)										
Consumo parcialmente presente en punta	18.660,113	18.673,163	15.709,372	15.709,372	15.709,372	15.696,322	15.709,372	15.709,372	15.696,322	15.709,372
Consumo presente en punta	25.080,797	25.100,239	21.126,065	21.126,065	21.126,065	21.106,623	21.126,065	21.126,065	21.106,623	21.126,065
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	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283
Cargo fijo (\$/cliente) BT4.2	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296
Cargo fijo (\$/cliente) BT4.3	2.441,424	2.441,424	2.441,424	2.441,424	2.441,424	2.441,424	2.441,424	2.441,424	2.441,424	2.441,424
Cargo por potencia contratada o demanda máxima leída en horas de punta de invierno (\$/kw/mes)	17.225,528	17.247,276	15.292,218	15.292,218	15.292,218	15.268,262	15.291,854	15.291,854	15.270,470	15.292,218
Cargo por potencia contratada o suministrada (\$/kw/mes)	7.246,824	7.246,824	5.229,915	5.229,915	5.229,915	5.229,915	5.229,915	5.229,915	5.229,915	5.229,915
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)	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283
AT3 Cargo fijo (\$/cliente)	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296
Cargo por potencia (\$/kw/mes)										
Consumo parcialmente presente en punta	11.596,248	11.596,591	11.659,818	11.659,818	11.659,818	11.678,258	11.662,920	11.662,920	11.659,474	11.659,818
Consumo presente en punta	14.740,450	14.740,817	14.839,696	14.839,696	14.839,696	14.859,366	14.843,005	14.843,005	14.839,329	14.839,696
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	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283	1.463,283
Cargo fijo (\$/cliente) AT4.2	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296	2.289,296
Cargo fijo (\$/cliente) AT4.3	2.441,424	2.441,424	2.441,424	2.441,424	2.441,424	2.441,424	2.441,424	2.441,424	2.441,424	2.441,424
Cargo por potencia contratada o demanda máxima leída en horas de punta de invierno (\$/kw/mes)	5.042,579	5.063,885	5.127,443	5.127,443	5.127,443	5.106,138	5.127,443	5.127,443	5.106,138	5.127,443
Cargo por potencia contratada o suministrada (\$/kw/mes)	4.175,232	4.175,232	4.230,590	4.230,590	4.230,590	4.230,590	4.230,590	4.230,590	4.230,590	4.230,590
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	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
1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.301,737 2.289,296	1.301,737 2.289,296	1.301,737 2.289,296
15.696,322 21.106,623 8,241	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	16.598,512 22.318,321 9,687	16.598,512 22.318,321 9,687	16.598,512 22.318,321 9,687	15.326,653 20.610,931 9,229	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,114	15.709,372 21.126,065 9,114	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	13.728,034 18.469,271 7,278	13.728,034 18.469,271 7,278	13.728,034 18.469,271 7,278
1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.301,737 2.289,296 2.441,424	1.301,737 2.289,296 2.441,424	1.301,737 2.289,296 2.441,424
15.269,842 5.229,915 8,241	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.868,322 5.846,068 9,687	15.868,322 5.846,068 9,687	15.868,322 5.846,068 9,687	15.186,291 4.818,402 9,229	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.291,854 5.229,915 9,114	15.291,854 5.229,915 9,114	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	13.926,334 3.937,476 7,278	13.926,334 3.937,476 7,278	13.926,334 3.937,476 7,278
1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.301,737 2.289,296	1.301,737 2.289,296	1.301,737 2.289,296
11.664,815 14.845,026 2,943	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.620,907 14.783,276 3,783	11.620,907 14.783,276 3,783	11.620,907 14.783,276 3,783	11.876,274 15.153,690 3,325	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.662,920 14.843,005 3,561	11.662,920 14.843,005 3,561	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.655,481 14.828,415 2,851	11.655,481 14.828,415 2,851	11.655,481 14.828,415 2,851
1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.301,737 2.289,296 2.441,424	1.301,737 2.289,296 2.441,424	1.301,737 2.289,296 2.441,424
5.106,138 4.230,590 2,943	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.097,288 4.204,325 3,783	5.097,288 4.204,325 3,783	5.097,288 4.204,325 3,783	5.274,158 4.376,930 3,325	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,561	5.127,443 4.230,590 3,561	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.113,989 4.218,872 2,851	5.113,989 4.218,872 2,851	5.113,989 4.218,872 2,851

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
1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296
15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.696,322 21.106,623 9,229	15.709,372 21.126,065 9,687	18.673,163 25.100,239 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	16.050,671 21.581,774 9,229	18.995,517 25.532,487 9,687
1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424
15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.270,470 5.229,915 9,229	15.292,218 5.229,915 9,687	17.249,484 7.246,824 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.479,162 5.496,373 9,229	17.546,677 7.381,878 9,687
1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296
11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,474 14.839,329 3,325	11.659,818 14.839,696 3,783	11.577,807 14.720,780 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.616,972 14.777,701 3,325	11.677,776 14.865,736 3,783
1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424
5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.106,138 4.230,590 3,325	5.127,443 4.230,590 3,783	5.063,885 4.175,232 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.073,199 4.201,901 3,325	5.141,361 4.242,712 3,783

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
1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296
18.995,517 25.532,487 9,687	18.995,517 25.532,487 9,687	18.995,517 25.532,487 9,687	18.995,517 25.532,487 9,687	18.995,517 25.532,487 9,687	18.995,517 25.532,487 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.696,322 21.106,623 9,229	15.696,322 21.106,623 8,655	15.906,626 21.390,565 9,114	15.906,626 21.390,565 9,114	15.709,372 21.126,065 9,114	15.709,372 21.126,065 7,871	15.709,372 21.126,065 7,871	15.709,372 21.126,065 9,687
1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424
17.546,677 7.381,878 9,687	17.546,677 7.381,878 9,687	17.546,677 7.381,878 9,687	17.546,677 7.381,878 9,687	17.546,677 7.381,878 9,687	17.546,677 7.381,878 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.270,470 5.229,915 9,229	15.270,105 5.229,915 8,655	15.488,919 5.297,350 9,114	15.488,919 5.297,350 9,114	15.291,854 5.229,915 9,114	15.291,064 5.229,915 7,871	15.291,064 5.229,915 7,871	15.292,218 5.229,915 9,687
1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296
11.677,776 14.865,736 3,783	11.677,776 14.865,736 3,783	11.677,776 14.865,736 3,783	11.677,776 14.865,736 3,783	11.677,776 14.865,736 3,783	11.677,776 14.865,736 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,474 14.839,329 3,325	11.662,576 14.842,638 3,103	11.743,733 14.960,185 3,561	11.743,733 14.960,185 3,561	11.662,920 14.843,005 3,561	11.669,639 14.850,173 3,080	11.669,639 14.850,173 3,080	11.659,818 14.839,696 3,783
1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424
5.141,361 4.242,712 3,783	5.141,361 4.242,712 3,783	5.141,361 4.242,712 3,783	5.141,361 4.242,712 3,783	5.141,361 4.242,712 3,783	5.141,361 4.242,712 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.106,138 4.230,590 3,325	5.106,138 4.230,590 3,103	5.190,074 4.285,139 3,561	5.190,074 4.285,139 3,561	5.127,443 4.230,590 3,561	5.127,443 4.230,590 3,080	5.127,443 4.230,590 3,080	5.127,443 4.230,590 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
1.463,283 2.289,296	1.463,283 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296
15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.893,576 21.371,123 9,229	15.893,576 21.371,123 9,229	15.893,576 21.371,123 9,229	15.906,626 21.390,565 9,687	15.906,626 21.390,565 9,687	15.906,626 21.390,565 9,687	15.906,626 21.390,565 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	13.559,533 18.243,326 9,687	13.559,533 18.243,326 9,687
1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424
15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.467,535 5.297,350 9,229	15.467,535 5.297,350 9,229	15.467,535 5.297,350 9,229	15.489,284 5.297,350 9,687	15.489,284 5.297,350 9,687	15.489,284 5.297,350 9,687	15.489,284 5.297,350 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	13.827,346 3.812,049 9,687	13.827,346 3.812,049 9,687
1.463,283 2.289,296	1.463,283 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296
11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.740,287 14.956,509 3,325	11.740,287 14.956,509 3,325	11.740,287 14.956,509 3,325	11.740,631 14.956,875 3,783	11.740,631 14.956,875 3,783	11.740,631 14.956,875 3,783	11.740,631 14.956,875 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.661,015 14.841,432 3,783	11.661,015 14.841,432 3,783
1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424
5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.168,768 4.285,139 3,325	5.168,768 4.285,139 3,325	5.168,768 4.285,139 3,325	5.190,074 4.285,139 3,783	5.190,074 4.285,139 3,783	5.190,074 4.285,139 3,783	5.190,074 4.285,139 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.128,371 4.231,398 3,783	5.128,371 4.231,398 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
1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296
13.559,533 18.243,326 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 8,700	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.696,322 21.106,623 8,655	15.709,372 21.126,065 9,114	15.709,372 21.126,065 9,114	15.709,372 21.126,065 9,114	15.709,372 21.126,065 9,114	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687
1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424
13.827,346 3.812,049 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.291,591 5.229,915 8,700	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.270,105 5.229,915 8,655	15.291,854 5.229,915 9,114	15.291,854 5.229,915 9,114	15.291,854 5.229,915 9,114	15.291,854 5.229,915 9,114	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687
1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296
11.661,015 14.841,432 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.665,158 14.845,393 3,401	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.662,576 14.842,638 3,103	11.662,920 14.843,005 3,561	11.662,920 14.843,005 3,561	11.662,920 14.843,005 3,561	11.662,920 14.843,005 3,561	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783
1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424
5.128,371 4.231,398 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,401	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.106,138 4.230,590 3,103	5.127,443 4.230,590 3,561	5.127,443 4.230,590 3,561	5.127,443 4.230,590 3,561	5.127,443 4.230,590 3,561	5.127,443 4.230,590 3,783	5.127,443 4.230,590 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
1.463,283 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.436,798 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296
15.709,372 21.126,065 9,687	15.906,626 21.390,565 9,687	15.906,626 21.390,565 9,687	15.906,626 21.390,565 9,687	19.263,131 25.889,390 9,229	19.276,181 25.908,832 9,687	18.995,517 25.532,487 9,687	18.995,517 25.532,487 9,687	15.709,372 21.126,065 9,687	15.906,626 21.390,565 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.339,703 20.630,373 9,687	15.709,372 21.126,065 6,213
1.463,283 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424
15.292,218 5.229,915 9,687	15.489,284 5.297,350 9,687	15.489,284 5.297,350 9,687	15.489,284 5.297,350 9,687	17.645,837 7.637,315 9,229	17.667,585 7.637,315 9,687	17.546,677 7.381,878 9,687	17.546,677 7.381,878 9,687	15.292,218 5.229,915 9,687	15.489,284 5.297,350 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.208,040 4.818,402 9,687	15.290,011 5.229,915 6,213
1.463,283 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.436,798 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296
11.659,818 14.839,696 3,783	11.740,631 14.956,875 3,783	11.740,631 14.956,875 3,783	11.740,631 14.956,875 3,783	11.586,442 14.733,434 3,325	11.586,786 14.733,800 3,783	11.677,776 14.865,736 3,783	11.677,776 14.865,736 3,783	11.659,818 14.839,696 3,783	11.740,631 14.956,875 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.876,618 15.154,056 3,783	11.678,602 14.859,733 2,438
1.463,283 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424
5.127,443 4.230,590 3,783	5.190,074 4.285,139 3,783	5.190,074 4.285,139 3,783	5.190,074 4.285,139 3,783	5.049,538 4.181,293 3,325	5.070,844 4.181,293 3,783	5.141,361 4.242,712 3,783	5.141,361 4.242,712 3,783	5.127,443 4.230,590 3,783	5.190,074 4.285,139 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.295,464 4.376,930 3,783	5.127,443 4.230,590 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
1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296
15.696,322 21.106,623 8,241	15.709,372 21.126,065 8,700	19.263,131 25.889,390 9,229	15.696,322 21.106,623 8,241	15.709,372 21.126,065 8,700	15.709,372 21.126,065 8,700	15.709,372 21.126,065 8,700	15.709,372 21.126,065 8,700	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	18.673,163 25.100,239 9,687	15.696,322 21.106,623 9,229	15.696,322 21.106,623 9,229	15.696,322 21.106,623 9,229	15.696,322 21.106,623 7,412
1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424
15.269,842 5.229,915 8,241	15.291,591 5.229,915 8,700	17.645,837 7.637,315 9,229	15.269,842 5.229,915 8,241	15.291,591 5.229,915 8,700	15.291,591 5.229,915 8,700	15.291,591 5.229,915 8,700	15.291,591 5.229,915 8,700	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	17.249,484 7.246,824 9,687	15.270,470 5.229,915 9,229	15.270,470 5.229,915 9,229	15.270,470 5.229,915 9,229	15.269,316 5.229,915 7,412
1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296
11.664,815 14.845,026 2,943	11.665,158 14.845,393 3,401	11.586,442 14.733,434 3,325	11.664,815 14.845,026 2,943	11.665,158 14.845,393 3,401	11.665,158 14.845,393 3,401	11.665,158 14.845,393 3,401	11.665,158 14.845,393 3,401	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.577,807 14.720,780 3,783	11.659,474 14.839,329 3,325	11.659,474 14.839,329 3,325	11.659,474 14.839,329 3,325	11.669,296 14.849,806 2,622
1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424
5.106,138 4.230,590 2,943	5.127,443 4.230,590 3,401	5.049,538 4.181,293 3,325	5.106,138 4.230,590 2,943	5.127,443 4.230,590 3,401	5.127,443 4.230,590 3,401	5.127,443 4.230,590 3,401	5.127,443 4.230,590 3,401	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.063,885 4.175,232 3,783	5.106,138 4.230,590 3,325	5.106,138 4.230,590 3,325	5.106,138 4.230,590 3,325	5.106,138 4.230,590 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
1.463,283 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296
15.709,372 21.126,065 7,871	15.906,626 21.390,565 9,687	15.906,626 21.390,565 9,687	15.906,626 21.390,565 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.696,322 21.106,623 9,229	18.995,517 25.532,487 9,687	18.995,517 25.532,487 9,687	18.995,517 25.532,487 9,687	18.995,517 25.532,487 9,687	18.995,517 25.532,487 9,687
1.463,283 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424
15.291,064 5.229,915 7,871	15.489,284 5.297,350 9,687	15.489,284 5.297,350 9,687	15.489,284 5.297,350 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.270,470 5.229,915 9,229	17.546,677 7.381,878 9,687	17.546,677 7.381,878 9,687	17.546,677 7.381,878 9,687	17.546,677 7.381,878 9,687	17.546,677 7.381,878 9,687
1.463,283 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.436,798 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296
11.669,639 14.850,173 3,080	11.740,631 14.956,875 3,783	11.740,631 14.956,875 3,783	11.740,631 14.956,875 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,474 14.839,329 3,325	11.677,776 14.865,736 3,783	11.677,776 14.865,736 3,783	11.677,776 14.865,736 3,783	11.677,776 14.865,736 3,783	11.677,776 14.865,736 3,783
1.463,283 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.436,798 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424
5.127,443 4.230,590 3,080	5.190,074 4.285,139 3,783	5.190,074 4.285,139 3,783	5.190,074 4.285,139 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.106,138 4.230,590 3,325	5.141,361 4.242,712 3,783	5.141,361 4.242,712 3,783	5.141,361 4.242,712 3,783	5.141,361 4.242,712 3,783	5.141,361 4.242,712 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
1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.401,825 2.289,296	1.401,825 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296
15.696,322 21.106,623 9,229	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	15.709,372 21.126,065 9,687	18.995,517 25.532,487 9,687	18.995,517 25.532,487 9,687	18.995,517 25.532,487 9,687	15.797,040 21.243,620 9,687	15.797,040 21.243,620 9,687	15.696,322 21.106,623 9,229	15.696,322 21.106,623 9,229	15.696,322 21.106,623 8,655	15.709,372 21.126,065 9,114
1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.401,825 2.289,296 2.441,424	1.401,825 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424
15.270,470 5.229,915 9,229	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	15.292,218 5.229,915 9,687	17.546,677 7.381,878 9,687	17.546,677 7.381,878 9,687	17.546,677 7.381,878 9,687	15.379,803 5.259,886 9,687	15.379,803 5.259,886 9,687	15.270,470 5.229,915 9,229	15.270,470 5.229,915 9,229	15.270,105 5.229,915 8,655	15.291,854 5.229,915 9,114
1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.401,825 2.289,296	1.401,825 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296	1.463,283 2.289,296
11.659,474 14.839,329 3,325	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.659,818 14.839,696 3,783	11.677,776 14.865,736 3,783	11.677,776 14.865,736 3,783	11.677,776 14.865,736 3,783	11.695,735 14.891,776 3,783	11.695,735 14.891,776 3,783	11.659,474 14.839,329 3,325	11.659,474 14.839,329 3,325	11.662,576 14.842,638 3,103	11.662,920 14.843,005 3,561
1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.401,825 2.289,296 2.441,424	1.401,825 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424	1.463,283 2.289,296 2.441,424
5.106,138 4.230,590 3,325	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.127,443 4.230,590 3,783	5.141,361 4.242,712 3,783	5.141,361 4.242,712 3,783	5.141,361 4.242,712 3,783	5.155,279 4.254,834 3,783	5.155,279 4.254,834 3,783	5.106,138 4.230,590 3,325	5.106,138 4.230,590 3,325	5.106,138 4.230,590 3,103	5.127,443 4.230,590 3,561