MAINPOWER ELECTRICITY NETWORK CHARGES



MainPower New Zealand Limited (MainPower) provides distribution line services to a population of over 65,000 people in the North Canterbury region. We provide the network to deliver electricity to our region's homes, businesses, schools and communities.

MainPower Rebate

Qualifying Customers are entitled to the MainPower rebate and this is applied as a percentage discount off the fixed charge. The rebate is passed through as a discount on the power bill that you receive from your retailer (though some retailers choose not to show this discount separately on their invoices). Once a customer is connected to the MainPower network, they are a Qualifying Customer (this excludes temporary supplies). Customers connected to the former Kaiapoi Electricity network will have a discount applied to their fixed charge equivalent to the MainPower rebate.

Charge from 1 April 2022 (Excluding GST)

At 1 April 2022, the Qualifying Customer rebate and Kaiapoi Electricity discount, paid as a percentage discount of the fixed charge will be 24.2% for residential customers and 9.9% for non-residential customers.

Fixed line charges are shown as dollars per day, regardless of how much electricity you use. Variable line charges are shown as dollars per kWh (kilowatt hour). This is applied to the amount of electricity you use.

(Excluding GST)				Fixed				Variable	
Customer Price Categories	Approximate Customer Estimate 1 Feb 2022	Gross Dollars/day	Rebate Dollars/day	Net Dollars/day	Transmission =	Total Dollars/day	Gross Dollars/kWh +	Transmission Dollars/kWh	Total Dollars/kWh
Residential Customers									
All Inclusive Standard User	17,367	1.9750	-0.4777	1.4973	0.5342	2.0315	0.0154	0.0048	0.0202
All Inclusive Low User	12,354	0.3000	-0.0726	0.2274	0.0000	0.2274	0.0911	0.0113	0.1024
Uncontrolled Standard User	2,016	1.9750	-0.4777	1.4973	0.5342	2.0315	0.0397	0.0052	0.0449
Uncontrolled Low User	885	0.3000	-0.0726	0.2274	0.0000	0.2274	0.1154	0.0117	0.1271
All Inclusive with Night Only Standard User	1,593	1.9750	-0.4777	1.4973	0.5342	2.0315	0.0154	0.0048	0.0202
Night Only Portion			_	_	_	_	0.0058	0.0042	0.0100
All Inclusive with Night Only Low User	988	0.3000	-0.0726	0.2274	0.0000	0.2274	0.0911	0.0113	0.1024
Night Only Portion	_		_	_	_	_	0.0508	0.0113	0.0621
Other Customers									
Non-Residential	5,954	2.8100	-0.2770	2.5331	0.7114	3.2444	0.0355	0.0053	0.0408
Temporary Supply	418	2.4900	0.0000	2.4900	0.5692	3.0592	0.1020	0.0052	0.1073
Irrigation (per kW connected)	1,461	0.1354	-0.0062	0.1292	0.0685	0.1977	0.0291	0.0126	0.0416
Council Pumping	207	4.0500	-0.4172	3.6328	1.2434	4.8763	0.0228	0.0036	0.0265
Streetlighting (per fitting connected)	113	0.0910	-0.0060	0.0850	0.0180	0.1030	0.0000	0.0000	0.0000
Non-Residential-Large Users (weighted average)	44	29.0000	-0.5095	28.4905	46.6985	75.1890	0.0356	0.0049	0.0405
Distributed Generation		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Distributed defleration		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Optional Additions									
Right of Way Lighting							0.0437	0.0249	0.0686
Under Verandah Lighting							0.0437	0.0249	0.0686
Electric Vehicle Distributed Generation							0.0000	0.0000	0.0000
(Excluding GST) Customer Price Categories				Fixed				Variable	
		Gross Dollars/day	Rebate - Dollars/day =	Net Dollars/day	Transmission + Dollars/day =	Total Dollars/day	Gross Dollars/kWh +	Transmission Dollars/kWh	Total = Dollars/kWh
Residential Customers			Rebate - Dollars/day =						_
Residential Customers All Inclusive Standard User			Rebate = Dollars/day =						_
		Dollars/day		Dollars/day	+ Dollars/day =	Dollars/day	Dollars/kWh +	Dollars/kWh	= Dollars/kWh
All Inclusive Standard User		Dollars/day	-0.6947	Dollars/day	+ Dollars/day = 0.5792	Dollars/day	0.0165	Dollars/kWh 0.0037	Dollars/kWh
All Inclusive Standard User All Inclusive Low User		1.9160 0.1500	-0.6947 -0.0565	1.2213 0.0935	+ Dollars/day = 0.5792 0.0000	1.8005 0.0935	0.0165 0.0878	0.0037 0.0102	0.0202 0.0980
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User		1.9160 0.1500 1.9060	-0.6947 -0.0565 -0.6947	1.2213 0.0935 1.2113	+ Dollars/day = 0.5792 0.0000 0.5792	1.8005 0.0935 1.7905	0.0165 0.0878 0.0395	0.0037 0.0102 0.0037	0.0202 0.0980 0.0432
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User		1.9160 0.1500 1.9060 0.1500	-0.6947 -0.0565 -0.6947 -0.0565	1.2213 0.0935 1.2113 0.0935	+ Dollars/day = 0.5792 0.0000 0.5792 0.0000	1.8005 0.0935 1.7905 0.0935	0.0165 0.0878 0.0395 0.1103	0.0037 0.0102 0.0037 0.0102	0.0202 0.0980 0.0432 0.1205
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User All Inclusive with Night Only Standard User		1.9160 0.1500 1.9060 0.1500	-0.6947 -0.0565 -0.6947 -0.0565	1.2213 0.0935 1.2113 0.0935	+ Dollars/day = 0.5792 0.0000 0.5792 0.0000	1.8005 0.0935 1.7905 0.0935	0.0165 0.0878 0.0395 0.1103 0.0165	0.0037 0.0102 0.0037 0.0102 0.0037	0.0202 0.0980 0.0432 0.1205 0.0202
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User All Inclusive with Night Only Standard User Night Only Portion		1.9160 0.1500 1.9060 0.1500 1.9160	-0.6947 -0.0565 -0.6947 -0.0565 -0.6947	1.2213 0.0935 1.2113 0.0935 1.2213	+ Dollars/day = 0.5792 0.0000 0.5792 0.0000 0.5792 -	1.8005 0.0935 1.7905 0.0935 1.8005	0.0165 0.0878 0.0395 0.1103 0.0165 0.0072	0.0037 0.0102 0.0037 0.0102 0.0037 0.0037	0.0202 0.0980 0.0432 0.1205 0.0202 0.0109
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User All Inclusive with Night Only Standard User Night Only Portion All Inclusive with Night Only Low User		1.9160 0.1500 1.9060 0.1500 1.9160	-0.6947 -0.0565 -0.6947 -0.0565 -0.6947 	1.2213 0.0935 1.2113 0.0935 1.2213	+ Dollars/day = 0.5792 0.0000 0.5792 0.0000 0.5792 -	1.8005 0.0935 1.7905 0.0935 1.8005 - 0.0935	0.0165 0.0878 0.0395 0.1103 0.0165 0.0072	0.0037 0.0102 0.0037 0.0102 0.0037 0.0037 0.0037	0.0202 0.0980 0.0432 0.1205 0.0202 0.0109 0.0980
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User All Inclusive with Night Only Standard User Night Only Portion All Inclusive with Night Only Low User Night Only Portion		1.9160 0.1500 1.9060 0.1500 1.9160	-0.6947 -0.0565 -0.6947 -0.0565 -0.6947 	1.2213 0.0935 1.2113 0.0935 1.2213	+ Dollars/day = 0.5792 0.0000 0.5792 0.0000 0.5792 -	1.8005 0.0935 1.7905 0.0935 1.8005 - 0.0935	0.0165 0.0878 0.0395 0.1103 0.0165 0.0072	0.0037 0.0102 0.0037 0.0102 0.0037 0.0037 0.0037	0.0202 0.0980 0.0432 0.1205 0.0202 0.0109 0.0980
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User All Inclusive with Night Only Standard User Night Only Portion All Inclusive with Night Only Low User Night Only Portion Other Customers		1.9160 0.1500 1.9060 0.1500 1.9160 - 0.1500	-0.6947 -0.0565 -0.6947 -0.0565 -0.6947 - - -0.0565	1.2213 0.0935 1.2113 0.0935 1.2213 - 0.0935	+ Dollars/day = 0.5792 0.0000 0.5792 0.0000 0.5792 - 0.0000	1.8005 0.0935 1.7905 0.0935 1.8005 - 0.0935	0.0165 0.0878 0.0395 0.1103 0.0165 0.0072 0.0878 0.0465	0.0037 0.0102 0.0037 0.0102 0.0037 0.0037 0.0102 0.0102	0.0202 0.0980 0.0432 0.1205 0.0202 0.0109 0.0980 0.0568
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User All Inclusive with Night Only Standard User Night Only Portion All Inclusive with Night Only Low User Night Only Portion Other Customers Non-Residential		1.9160 0.1500 1.9060 0.1500 1.9160 0.1500 2.6550	-0.6947 -0.0565 -0.6947 -0.0565 -0.6947 - -0.0565 -	1.2213 0.0935 1.2113 0.0935 1.2213 - 0.0935 - 2.2451	+ Dollars/day = 0.5792 0.0000 0.5792 0.0000 0.5792 - 0.0000 - 0.7514	1.8005 0.0935 1.7905 0.0935 1.8005 - 0.0935 - 2.9964	0.0165 0.0878 0.0395 0.1103 0.0165 0.0072 0.0878 0.0465	0.0037 0.0102 0.0037 0.0102 0.0037 0.0037 0.0102 0.0102	0.0202 0.0980 0.0432 0.1205 0.0202 0.0109 0.0980 0.0568
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User All Inclusive with Night Only Standard User Night Only Portion All Inclusive with Night Only Low User Night Only Portion Other Customers Non-Residential Temporary Supply		1.9160 0.1500 1.9060 0.1500 1.9160 - 0.1500 - 2.6550 2.4800	-0.6947 -0.0565 -0.6947 -0.0565 -0.6947 - -0.0565 - -	1.2213 0.0935 1.2113 0.0935 1.2213 - 0.0935 - 2.2451 2.4800	+ Dollars/day = 0.5792 0.0000 0.5792 0.0000 0.5792 - 0.0000 - 0.7514 0.5792	1.8005 0.0935 1.7905 0.0935 1.8005 - 0.0935 - 2.9964 3.0592	0.0165 0.0878 0.0395 0.1103 0.0165 0.0072 0.0878 0.0465	0.0037 0.0102 0.0037 0.0102 0.0037 0.0037 0.0102 0.0102	0.0202 0.0980 0.0432 0.1205 0.0202 0.0109 0.0980 0.0568
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User All Inclusive with Night Only Standard User Night Only Portion All Inclusive with Night Only Low User Night Only Portion Other Customers Non-Residential Temporary Supply Irrigation (per kW connected)		1.9160 0.1500 1.9060 0.1500 1.9160 - 0.1500 - 2.6550 2.4800 0.1474	-0.6947 -0.0565 -0.6947 -0.0565 -0.6947 - -0.0565 - - - -0.4100 0.0000 -0.0062	1.2213 0.0935 1.2113 0.0935 1.2213 - 0.0935 - 2.2451 2.4800 0.1412	0.5792 0.0000 0.5792 0.0000 0.5792 - 0.0000 - 0.7514 0.5792 0.0445	1.8005 0.0935 1.7905 0.0935 1.8005 - 0.0935 - 2.9964 3.0592 0.1857	0.0165 0.0878 0.0395 0.1103 0.0165 0.0072 0.0878 0.0465 0.0370 0.1019 0.0341	0.0037 0.0102 0.0037 0.0102 0.0037 0.0037 0.0102 0.0102 0.0057 0.0037	0.0202 0.0980 0.0432 0.1205 0.0202 0.0109 0.0980 0.0568
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User All Inclusive with Night Only Standard User Night Only Portion All Inclusive with Night Only Low User Night Only Portion Other Customers Non-Residential Temporary Supply Irrigation (per kW connected) Council Pumping		1.9160 0.1500 1.9060 0.1500 1.9160 - 0.1500 - 2.6550 2.4800 0.1474 4.0500	-0.6947 -0.0565 -0.6947 -0.0565 -0.69470.05650.05650.4100 -0.0000 -0.0062 -0.5502	1.2213 0.0935 1.2113 0.0935 1.2213 - 0.0935 - 2.2451 2.4800 0.1412 3.4998	0.5792 0.0000 0.5792 0.0000 0.5792 0.0000 0.0000 0.7514 0.5792 0.0445 1.0634	1.8005 0.0935 1.7905 0.0935 1.8005 - 0.0935 - 2.9964 3.0592 0.1857 4.5633	0.0165 0.0878 0.0395 0.1103 0.0165 0.0072 0.0878 0.0465 0.0370 0.1019 0.0341 0.0228	0.0037 0.0102 0.0037 0.0102 0.0037 0.0037 0.0102 0.0102 0.0057 0.0037 0.0037	0.0202 0.0980 0.0432 0.1205 0.0202 0.0109 0.0980 0.0568
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User All Inclusive with Night Only Standard User Night Only Portion All Inclusive with Night Only Low User Night Only Portion Other Customers Non-Residential Temporary Supply Irrigation (per kW connected) Council Pumping Streetlighting (per fitting connected)		1.9160 0.1500 1.9060 0.1500 1.9160 - 0.1500 - 2.6550 2.4800 0.1474 4.0500 0.0910	-0.6947 -0.0565 -0.6947 -0.0565 -0.6947 -0.0565 -0.0565 -0.00565 -0.0060	1.2213 0.0935 1.2113 0.0935 1.2213 - 0.0935 - 2.2451 2.4800 0.1412 3.4998 0.0850	0.5792 0.0000 0.5792 0.0000 0.5792 0.0000 0.5792 - 0.0000 - - 0.7514 0.5792 0.0445 1.0634 0.0180	1.8005 0.0935 1.7905 0.0935 1.8005 - 0.0935 - 2.9964 3.0592 0.1857 4.5633 0.1030	0.0165 0.0878 0.0395 0.1103 0.0165 0.0072 0.0878 0.0465 0.0370 0.1019 0.0341 0.0228 0.0000	0.0037 0.0102 0.0037 0.0102 0.0037 0.0037 0.0102 0.0102 0.0057 0.0037 0.0084 0.0026	0.0202 0.0980 0.0432 0.1205 0.0202 0.0109 0.0980 0.0568 0.0427 0.1057 0.0424 0.0255 0.0000
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User All Inclusive with Night Only Standard User Night Only Portion All Inclusive with Night Only Low User Night Only Portion Other Customers Non-Residential Temporary Supply Irrigation (per kW connected) Council Pumping Streetlighting (per fitting connected) Non-Residential-Large Users (weighted average)		1.9160 0.1500 1.9060 0.1500 1.9160 - 0.1500 - 2.6550 2.4800 0.1474 4.0500 0.0910 29.0000	-0.6947 -0.0565 -0.6947 -0.0565 -0.69470.05650.05650.4100 0.0000 -0.0062 -0.5502 -0.0060 -4.0095	1.2213 0.0935 1.2113 0.0935 1.2213 - 0.0935 - 2.2451 2.4800 0.1412 3.4998 0.0850 24.9905	0.5792 0.0000 0.5792 0.0000 0.5792 0.0000 0.5792 - 0.0000 - 0.7514 0.5792 0.0445 1.0634 0.0180 50.1985	1.8005 0.0935 1.7905 0.0935 1.8005 - 0.0935 - 2.9964 3.0592 0.1857 4.5633 0.1030 75.1890	0.0165 0.0878 0.0395 0.1103 0.0165 0.0072 0.0878 0.0465 0.0370 0.1019 0.0341 0.0228 0.0000 0.0386	0.0037 0.0102 0.0037 0.0102 0.0037 0.0037 0.0102 0.0102 0.0057 0.0037 0.0084 0.0026 0.0000	0.0202 0.0980 0.0432 0.1205 0.0202 0.0109 0.0980 0.0568 0.0427 0.1057 0.0424 0.0255 0.0000 0.0413
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User All Inclusive with Night Only Standard User Night Only Portion All Inclusive with Night Only Low User Night Only Portion Other Customers Non-Residential Temporary Supply Irrigation (per kW connected) Council Pumping Streetlighting (per fitting connected) Non-Residential-Large Users (weighted average) Distributed Generation		1.9160 0.1500 1.9060 0.1500 1.9160 - 0.1500 - 2.6550 2.4800 0.1474 4.0500 0.0910 29.0000	-0.6947 -0.0565 -0.6947 -0.0565 -0.69470.05650.05650.4100 0.0000 -0.0062 -0.5502 -0.0060 -4.0095	1.2213 0.0935 1.2113 0.0935 1.2213 - 0.0935 - 2.2451 2.4800 0.1412 3.4998 0.0850 24.9905	0.5792 0.0000 0.5792 0.0000 0.5792 0.0000 0.5792 - 0.0000 - 0.7514 0.5792 0.0445 1.0634 0.0180 50.1985	1.8005 0.0935 1.7905 0.0935 1.8005 - 0.0935 - 2.9964 3.0592 0.1857 4.5633 0.1030 75.1890	0.0165 0.0878 0.0395 0.1103 0.0165 0.0072 0.0878 0.0465 0.0370 0.1019 0.0341 0.0228 0.0000 0.0386	0.0037 0.0102 0.0037 0.0102 0.0037 0.0037 0.0102 0.0102 0.0057 0.0037 0.0084 0.0026 0.0000	0.0202 0.0980 0.0432 0.1205 0.0202 0.0109 0.0980 0.0568 0.0427 0.1057 0.0424 0.0255 0.0000 0.0413
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User All Inclusive with Night Only Standard User Night Only Portion All Inclusive with Night Only Low User Night Only Portion Other Customers Non-Residential Temporary Supply Irrigation (per kW connected) Council Pumping Streetlighting (per fitting connected) Non-Residential-Large Users (weighted average) Distributed Generation Optional Additions		1.9160 0.1500 1.9060 0.1500 1.9160 - 0.1500 - 0.1500 - 2.6550 2.4800 0.1474 4.0500 0.0910 29.0000 0.0000	-0.6947 -0.0565 -0.6947 -0.0565 -0.6947 -0.0565 -0.0565 -0.00565 -0.0000 -0.0062 -0.5502 -0.0060 -4.0095 0.0000	1.2213 0.0935 1.2113 0.0935 1.2213 - 0.0935 - 2.2451 2.4800 0.1412 3.4998 0.0850 24.9905 0.0000	0.5792 0.0000 0.5792 0.0000 0.5792 0.0000 0.0000 0.7514 0.5792 0.0445 1.0634 0.0180 50.1985 0.0000	1.8005 0.0935 1.7905 0.0935 1.8005 - 0.0935 - 2.9964 3.0592 0.1857 4.5633 0.1030 75.1890 0.0000	0.0165 0.0878 0.0395 0.1103 0.0165 0.0072 0.0878 0.0465 0.0370 0.1019 0.0341 0.0228 0.0000 0.0386 0.0000	0.0037 0.0102 0.0037 0.0102 0.0037 0.0102 0.0102 0.0102 0.0102 0.0057 0.0037 0.0037 0.0037 0.0026 0.0000 0.0027 0.0000	0.0202 0.0980 0.0432 0.1205 0.0202 0.0109 0.0980 0.0568 0.0427 0.1057 0.0424 0.0255 0.0000 0.0413 0.0000
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User All Inclusive with Night Only Standard User Night Only Portion All Inclusive with Night Only Low User Night Only Portion Other Customers Non-Residential Temporary Supply Irrigation (per kW connected) Council Pumping Streetlighting (per fitting connected) Non-Residential-Large Users (weighted average) Distributed Generation Optional Additions Right of Way Lighting		1.9160 0.1500 1.9060 0.1500 1.9160 - 0.1500 - 2.6550 2.4800 0.1474 4.0500 0.0910 29.0000	-0.6947 -0.0565 -0.6947 -0.0565 -0.6947 -0.0565 -0.09565 -0.0000 -0.0062 -0.5502 -0.0060 -4.0095 0.0000	1.2213 0.0935 1.2113 0.0935 1.2213 - 0.0935 - 2.2451 2.4800 0.1412 3.4998 0.0850 24.9905 0.0000	0.5792 0.0000 0.5792 0.0000 0.5792 0.0000 0.5792 0.0000 0.5792 0.0445 1.0634 0.0180 50.1985 0.0000	1.8005 0.0935 1.7905 0.0935 1.8005 - 0.0935 - 0.0935 - 2.9964 3.0592 0.1857 4.5633 0.1030 75.1890 0.0000	0.0165 0.0878 0.0395 0.1103 0.0165 0.0072 0.0878 0.0465 0.0370 0.1019 0.0341 0.0228 0.0000 0.0386 0.0000	0.0037 0.0102 0.0037 0.0102 0.0037 0.0037 0.0102 0.0102 0.0102 0.0057 0.0037 0.0084 0.0026 0.0000 0.0027	0.0202 0.0980 0.0432 0.1205 0.0202 0.0109 0.0980 0.0568 0.0427 0.1057 0.0424 0.0255 0.0000 0.0413 0.0000

For more detailed information on our pricing methodology, which describes the approach MainPower has adopted to determine prices for customers connected to the electricity distribution network, visit mainpower.co.nz/pricing.

