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 2023 (Excluding GST)

At 1 April 2023, the Qualifying Customer rebate and Kaiapoi Electricity discount, paid as a percentage discount of the fixed charge will be 19.9% for residential customers and 7.4% 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 2023	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	1105 2020	Donarday	Donais/ day	Donais/day	Donais/day	Donar 37 day	Donars/RVIII	Donars/RVIII	Donars/RVVII
All Inclusive Standard User	17,229	2.4060	-0.4777	1.9283	0.5855	2.5139	0.0112	0.0000	0.0112
All Inclusive Low User	13,098	0.4500	-0.0893	0.3607	0.0000	0.3607	0.0980	0.0114	0.1094
Uncontrolled Standard User	2,170	2.4060	-0.4777	1.9283	0.5855	2.5139	0.0387	0.0000	0.0387
Uncontrolled Low User	1,097	0.4500	-0.0893	0.3607	0.0000	0.3607	0.1252	0.0117	0.1369
All Inclusive with Night Only Standard User	1,570	2.4060	-0.4777	1.9283	0.5855	2.5139	0.0112	0.0000	0.0112
Night Only Portion			_	_	_		0.0000	0.0000	0.0000
All Inclusive with Night Only Low User	999	0.4500	-0.0893	0.3607	0.0000	0.3607	0.0980	0.0114	0.1094
Night Only Portion	_		_	_	_	_	0.0869	0.0114	0.0982
Other Customers									
Non-Residential	5,952	3.9950	-0.2970	3.6981	0.9587	4.6567	0.0289	0.0000	0.0289
Temporary Supply	425	3.0210	0.0000	3.0210	0.7192	3.7402	0.0000	0.0000	0.0000
Irrigation (per kW connected)	1,466	0.1652	-0.0062	0.1589	0.0913	0.2502	0.0291	0.0000	0.0291
Council Pumping	208	4.4100	-0.1627	4.2473	2.4490	6.6963	0.0223	0.0000	0.0223
Streetlighting (per fitting connected)	110	0.0984	-0.0037	0.0947	0.0276	0.1223	0.0000	0.0000	0.0000
Non-Residential-Large Users (weighted average)	42	74.1175	-2.2095	71.9080	48.2920	120.2000	0.0286	0.0000	0.0286
Distributed Generation	_	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Optional Additions									
Right of Way Lighting	70						0.0686	0.0000	0.0686
Under Verandah Lighting	26		_	_			0.0686	0.0000	0.0686
Electric Vehicle	0						0.0000	0.0000	0.0000
Distributed Generation	1,563						0.0000	0.0000	0.0000
Charge Before 31 March 2023 (Excluding GST)				Fixed				Variable	
Customer Price Categories	Approximate Customer Estimate	Gross	Rebate	Net	Tourselesten	T	0	Tomondodon	Total
	1 Feb 2022	Dollars/day	- Dollars/day =		Transmission + Dollars/day =	Total Dollars/day	Gross Dollars/kWh	Transmission Dollars/kWh	= Total = Dollars/kWh
Residential Customers			- Dollars/day =						
Residential Customers All Inclusive Standard User			- Dollars/day =						
	1 Feb 2022	Dollars/day	- Dollars/day =	Dollars/day	+ Dollars/day =	Dollars/day	Dollars/kWh ¹	[†] Dollars/kWh	= Dollars/kWh
All Inclusive Standard User	1 Feb 2022	1.9750	- Dollars/day =	Dollars/day	+ Dollars/day = 0.5342	Dollars/day 2.0315	Dollars/kWh 1	Dollars/kWh 0.0048	= Dollars/kWh
All Inclusive Standard User All Inclusive Low User	1 Feb 2022 17,367 12,354	1.9750 0.3000	- Dollars/day = -0.4777 -0.0726	1.4973 0.2274	+ Dollars/day = 0.5342 0.0000	2.0315 0.2274	0.0154 0.0911	0.0048 0.0113	= Dollars/kWh 0.0202 0.1024
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User	17,367 12,354 2,016	1.9750 0.3000 1.9750	- Dollars/day = -0.4777 -0.0726 -0.4777	1.4973 0.2274 1.4973	+ Dollars/day = 0.5342 0.0000 0.5342	2.0315 0.2274 2.0315	0.0154 0.0397	0.0048 0.0113 0.0052	0.0202 0.1024 0.0449
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User	17,367 12,354 2,016 885	1.9750 0.3000 1.9750 0.3000	- Dollars/day = -0.4777 -0.0726 -0.4777 -0.0726	1.4973 0.2274 1.4973 0.2274	+ Dollars/day = 0.5342	2.0315 0.2274 2.0315 0.2274	0.0154 0.0911 0.0397 0.1154	0.0048 0.0113 0.0052 0.0117	Dollars/kWh 0.0202 0.1024 0.0449 0.1271
All Inclusive Standard User All Inclusive Low User Uncontrolled Standard User Uncontrolled Low User All Inclusive with Night Only Standard User	17,367 12,354 2,016 885 1,593	1.9750 0.3000 1.9750 0.3000	- Dollars/day = -0.4777 -0.0726 -0.4777 -0.0726 -0.4777	1.4973 0.2274 1.4973 0.2274	+ Dollars/day = 0.5342	2.0315 0.2274 2.0315 0.2274	0.0154 0.0911 0.0397 0.1154 0.0154	0.0048 0.0113 0.0052 0.0117 0.0048	0.0202 0.1024 0.0449 0.1271 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	17,367 12,354 2,016 885 1,593	1.9750 0.3000 1.9750 0.3000 1.9750	- Dollars/day = -0.4777	1.4973 0.2274 1.4973 0.2274 1.4973	+ Dollars/day = 0.5342	2.0315 0.2274 2.0315 0.2274 2.0315	0.0154 0.0911 0.0397 0.1154 0.0058	0.0048 0.0113 0.0052 0.0117 0.0048 0.0042	0.0202 0.1024 0.0449 0.1271 0.0202 0.0100
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	17,367 12,354 2,016 885 1,593	1.9750 0.3000 1.9750 0.3000 1.9750 - 0.3000	- Dollars/day = -0.4777 -0.0726 -0.4777 -0.0726 -0.4777 -0.0726	1.4973 0.2274 1.4973 0.2274 1.4973 - 0.2274	+ Dollars/day = 0.5342	2.0315 0.2274 2.0315 0.2274 2.0315 - 0.2274	0.0154 0.0911 0.0397 0.1154 0.0058 0.0911	0.0048 0.0113 0.0052 0.0117 0.0048 0.0042 0.0113	0.0202 0.1024 0.0449 0.1271 0.0202 0.0100 0.1024
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	17,367 12,354 2,016 885 1,593	1.9750 0.3000 1.9750 0.3000 1.9750 - 0.3000	- Dollars/day = -0.4777 -0.0726 -0.4777 -0.0726 -0.4777 -0.0726	1.4973 0.2274 1.4973 0.2274 1.4973 - 0.2274	+ Dollars/day = 0.5342	2.0315 0.2274 2.0315 0.2274 2.0315 - 0.2274	0.0154 0.0911 0.0397 0.1154 0.0058 0.0911	0.0048 0.0113 0.0052 0.0117 0.0048 0.0042 0.0113	0.0202 0.1024 0.0449 0.1271 0.0202 0.0100 0.1024
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 Feb 2022 17,367 12,354 2,016 885 1,593 - 988	1.9750 0.3000 1.9750 0.3000 1.9750 - 0.3000	- Dollars/day = -0.4777 -0.0726 -0.4777 -0.0726 -0.47770.0726 -0.0726	1.4973 0.2274 1.4973 0.2274 1.4973 - 0.2274	+ Dollars/day = 0.5342	2.0315 0.2274 2.0315 0.2274 2.0315 - 0.2274	0.0154 0.0911 0.0397 0.1154 0.0154 0.0058 0.0911 0.0508	0.0048 0.0113 0.0052 0.0117 0.0048 0.0042 0.0113	0.0202 0.1024 0.0449 0.1271 0.0202 0.0100 0.1024 0.0621
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 Feb 2022 17,367 12,354 2,016 885 1,593 - 988 -	1.9750 0.3000 1.9750 0.3000 1.9750 - 0.3000 - 2.8100	- Dollars/day = -0.4777	1.4973 0.2274 1.4973 0.2274 1.4973 - 0.2274 - 2.5331	+ Dollars/day = 0.5342	2.0315 0.2274 2.0315 0.2274 2.0315 - 0.2274 - 3.2444	0.0154 0.0911 0.0397 0.1154 0.0058 0.0911 0.0508	0.0048 0.0113 0.0052 0.0117 0.0048 0.0042 0.0113	Dollars/kWh 0.0202 0.1024 0.0449 0.1271 0.0202 0.0100 0.1024 0.0621
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 Feb 2022 17,367 12,354 2,016 885 1,593 - 988 - 5,954 418	1.9750 0.3000 1.9750 0.3000 1.9750 - 0.3000 - 2.8100 2.4900	- Dollars/day = -0.4777	1.4973 0.2274 1.4973 0.2274 1.4973 - 0.2274 - 2.5331 2.4900	+ Dollars/day = 0.5342	2.0315 0.2274 2.0315 0.2274 2.0315 - 0.2274 - 3.2444 3.0592	0.0154 0.0911 0.0397 0.1154 0.0154 0.0058 0.0911 0.0508	0.0048 0.0113 0.0052 0.0117 0.0048 0.0042 0.0113 0.0113	0.0202 0.1024 0.0449 0.1271 0.0202 0.0100 0.1024 0.0621
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 Feb 2022 17,367 12,354 2,016 885 1,593 - 988 - 5,954 418 1,461	1.9750 0.3000 1.9750 0.3000 1.9750 - 0.3000 - 2.8100 2.4900 0.1354	- Dollars/day = -0.4777	1.4973 0.2274 1.4973 0.2274 1.4973 - 0.2274 - 2.5331 2.4900 0.1292	+ Dollars/day = 0.5342	2.0315 0.2274 2.0315 0.2274 2.0315 - 0.2274 - 3.2444 3.0592 0.1977	0.0154 0.0911 0.0397 0.1154 0.0154 0.0058 0.0911 0.0508	0.0048 0.0113 0.0052 0.0117 0.0048 0.0042 0.0113 0.0113 0.0053 0.0052 0.0126	0.0202 0.1024 0.0449 0.1271 0.0202 0.0100 0.1024 0.0621 0.0408 0.1073 0.0416
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 Feb 2022 17,367 12,354 2,016 885 1,593 - 988 - 5,954 418 1,461 207	1.9750 0.3000 1.9750 0.3000 1.9750 - 0.3000 - 2.8100 2.4900 0.1354 4.0500	- Dollars/day = -0.4777	1.4973 0.2274 1.4973 0.2274 1.4973 - 0.2274 - 2.5331 2.4900 0.1292 3.6328	+ Dollars/day = 0.5342	2.0315 0.2274 2.0315 0.2274 2.0315 - 0.2274 - 3.2444 3.0592 0.1977 4.8763	0.0154 0.0911 0.0397 0.1154 0.0058 0.0911 0.0508 0.0355 0.1020 0.0228	0.0048 0.0113 0.0052 0.0117 0.0048 0.0042 0.0113 0.0113 0.0052 0.0116 0.0052	0.0202 0.1024 0.0449 0.1271 0.0202 0.0100 0.1024 0.0621 0.0408 0.1073 0.0416 0.0265
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 Feb 2022 17,367 12,354 2,016 885 1,593 - 988 - 5,954 418 1,461 207 113	1.9750 0.3000 1.9750 0.3000 1.9750 - 0.3000 - 2.8100 2.4900 0.1354 4.0500 0.0910	- Dollars/day = -0.4777	1.4973 0.2274 1.4973 0.2274 1.4973 - 0.2274 - 2.5331 2.4900 0.1292 3.6328 0.0850	+ Dollars/day = 0.5342	2.0315 0.2274 2.0315 0.2274 2.0315 - 0.2274 - 3.2444 3.0592 0.1977 4.8763 0.1030	0.0154 0.0911 0.0397 0.1154 0.0154 0.0058 0.0911 0.0508 0.0355 0.1020 0.0291 0.0228 0.0000	0.0048 0.0113 0.0052 0.0117 0.0048 0.0042 0.0113 0.0013 0.0053 0.0052 0.0126 0.0036 0.0000	0.0202 0.1024 0.0449 0.1271 0.0202 0.0100 0.1024 0.0621 0.0408 0.1073 0.0416 0.0265 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 Feb 2022 17,367 12,354 2,016 885 1,593 - 988 - 5,954 418 1,461 207 113 44	1.9750 0.3000 1.9750 0.3000 1.9750 - 0.3000 - 2.8100 2.4900 0.1354 4.0500 0.0910 29.0000	- Dollars/day = -0.4777	1.4973 0.2274 1.4973 0.2274 1.4973 - 0.2274 - 2.5331 2.4900 0.1292 3.6328 0.0850 28.4905	+ Dollars/day = 0.5342	2.0315 0.2274 2.0315 0.2274 2.0315 - 0.2274 2.0315 - 0.2274 - 3.2444 3.0592 0.1977 4.8763 0.1030 75.1890	0.0154 0.0911 0.0397 0.1154 0.0154 0.0058 0.0911 0.0508 0.0355 0.1020 0.0291 0.0228 0.0000 0.0356	0.0048 0.0113 0.0052 0.0117 0.0048 0.0042 0.0113 0.0013 0.0053 0.0052 0.0126 0.0036 0.0000 0.0049	0.0202 0.1024 0.0449 0.1271 0.0202 0.0100 0.1024 0.0621 0.0408 0.1073 0.0416 0.0265 0.0000 0.0405
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 Feb 2022 17,367 12,354 2,016 885 1,593 - 988 - 5,954 418 1,461 207 113 44	1.9750 0.3000 1.9750 0.3000 1.9750 - 0.3000 - 2.8100 2.4900 0.1354 4.0500 0.0910 29.0000	- Dollars/day = -0.4777	1.4973 0.2274 1.4973 0.2274 1.4973 - 0.2274 - 2.5331 2.4900 0.1292 3.6328 0.0850 28.4905	+ Dollars/day = 0.5342	2.0315 0.2274 2.0315 0.2274 2.0315 - 0.2274 2.0315 - 0.2274 - 3.2444 3.0592 0.1977 4.8763 0.1030 75.1890	0.0154 0.0911 0.0397 0.1154 0.0154 0.0058 0.0911 0.0508 0.0355 0.1020 0.0291 0.0228 0.0000 0.0356	0.0048 0.0113 0.0052 0.0117 0.0048 0.0042 0.0113 0.0013 0.0053 0.0052 0.0126 0.0036 0.0000 0.0049	0.0202 0.1024 0.0449 0.1271 0.0202 0.0100 0.1024 0.0621 0.0408 0.1073 0.0416 0.0265 0.0000 0.0405
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 Feb 2022 17,367 12,354 2,016 885 1,593 - 988 - 5,954 418 1,461 207 113 44	1.9750 0.3000 1.9750 0.3000 1.9750 - 0.3000 2.8100 2.4900 0.1354 4.0500 0.0910 29.0000 0.0000	- Dollars/day =	1.4973 0.2274 1.4973 0.2274 1.4973 - 0.2274 - 2.5331 2.4900 0.1292 3.6328 0.0850 28.4905 0.0000	+ Dollars/day = 0.5342	2.0315 0.2274 2.0315 0.2274 2.0315 - 0.2274 - 3.2444 3.0592 0.1977 4.8763 0.1030 75.1890 0.0000	0.0154 0.0911 0.0397 0.1154 0.0058 0.0911 0.0508 0.0355 0.1020 0.0291 0.0228 0.0000 0.0356 0.0000	0.0048 0.0113 0.0052 0.0117 0.0048 0.0042 0.0113 0.0013 0.0013 0.0052 0.0126 0.0036 0.0000 0.0049 0.0000	0.0202 0.1024 0.0449 0.1271 0.0202 0.0100 0.1024 0.0621 0.0408 0.1073 0.0416 0.0265 0.0000 0.0405
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 Feb 2022 17,367 12,354 2,016 885 1,593 - 988 - 5,954 418 1,461 207 113 44 - 71	1.9750 0.3000 1.9750 0.3000 1.9750 - 0.3000 2.8100 2.4900 0.1354 4.0500 0.0910 29.0000	- Dollars/day =	1.4973 0.2274 1.4973 0.2274 1.4973 - 0.2274 - 2.5331 2.4900 0.1292 3.6328 0.0850 28.4905 0.0000	+ Dollars/day = 0.5342	2.0315 0.2274 2.0315 0.2274 2.0315 - 0.2274 - 3.2444 3.0592 0.1977 4.8763 0.1030 75.1890 0.0000	0.0154 0.0911 0.0397 0.1154 0.0154 0.0058 0.0911 0.0508 0.0355 0.1020 0.0291 0.0228 0.0000 0.0356 0.0000	0.0048 0.0113 0.0052 0.0117 0.0048 0.0042 0.0113 0.0113 0.0113 0.0113 0.0053 0.0052 0.0126 0.0036 0.0000 0.0049 0.0000	- Dollars/kWh
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 Under Verandah Lighting	1 Feb 2022 17,367 12,354 2,016 885 1,593 - 988 - 5,954 418 1,461 207 113 44 - 71 26	1.9750 0.3000 1.9750 0.3000 1.9750 - 0.3000 0.3000 - 2.8100 2.4900 0.1354 4.0500 0.0910 29.0000	- Dollars/day =	1.4973 0.2274 1.4973 0.2274 1.4973 - 0.2274 2.5331 2.4900 0.1292 3.6328 0.0850 28.4905 0.0000	+ Dollars/day = 0.5342	2.0315 0.2274 2.0315 0.2274 2.0315 - 0.2274 2.0315 - 0.2274 - 3.2444 3.0592 0.1977 4.8763 0.1030 75.1890 0.0000	0.0154 0.0911 0.0397 0.1154 0.0154 0.0058 0.0911 0.0508 0.0355 0.1020 0.0291 0.0228 0.0000 0.0356 0.0000	0.0048 0.0113 0.0052 0.0117 0.0048 0.0042 0.0113 0.0013 0.0013 0.0153 0.0052 0.0126 0.0036 0.0000 0.0049 0.0000	- Dollars/kWh

