Eastland Network Schedule of Charges

Effective 1 April 2022

Information for electricity consumers - Disclosure pursuant to Electricity Distribution (Information Disclosure) Requirements 2012

Eastland Network is hereby notifying its new line charges effective 1 April 2022. These charges are made by Eastland Network to electricity retailers for the use of its network in supplying electricity to consumers. These charges are not the same as the electricity retail charges that appear on consumer accounts. Retail charges include other costs, such as energy purchase, that are repackaged by retailers into electricity retail tariffs. Consumers can calculate the changes in their individual pricing positions resulting from line charge changes by comparing the two schedules.

Prices exclude GST. Energised ICPs are billed a fixed daily charge as shown Uncontrolled, Controlled, Peak and Off-peak are variable charges and shown as a per kWh charge as metered at the ICP.

Matt Todd, Group Chief Executive

Line charges effective from 1 Anril 2021

		Lille	liaryes errective	e from 1 April 2022			Line	cilaryes enective	e from 1 April 20
Price category	Tariff category	Distribution	Transmission	Total	Price category	Tariff category	Distribution	Transmission	Total
Domestic Low User	Fixed Daily Charge	\$0.2587	\$0.0413	\$0.3000	Domestic Low User	Fixed Daily Charge	\$0.1125	\$0.0375	\$0.1500
DOMLFC	Uncontrolled	\$0.1137	\$0.0100	\$0.1237	DOMLFC	Uncontrolled	\$0.1327	\$0.0115	\$0.1442
13300 ICPs	Controlled	\$0.0997	\$0.0053	\$0.1050	14310 ICPs	Controlled	\$0.0698	\$0.0061	\$0.0759
	Peak	\$0.1600	\$0.0170	\$0.1770		Peak	\$0.1879	\$0.0195	\$0.2074
	Off Peak+Night	\$0.0889	\$0.0068	\$0.0957		Off Peak+Night	\$0.1079	\$0.0078	\$0.1157
Domestic Standard	Fixed Daily Charge	\$1.2635	\$0.7365	\$2.0000	Domestic Standard	Fixed Daily Charge	\$1.2211	\$0.7365	\$1.9576
DOMSTD	Uncontrolled	\$0.0388	\$0.0081	\$0.0469	DOMSTD	Uncontrolled	\$0.0435	\$0.0093	\$0.0528
7025 ICPs	Controlled	\$0.0208	\$0.0052	\$0.0260	5438 ICPs	Controlled	\$0.0234	\$0.0060	\$0.0294
	Peak	\$0.0640	\$0.0138	\$0.0778		Peak	\$0.0739	\$0.0158	\$0.0897
	Off Peak+Night	\$0.0254	\$0.0055	\$0.0309		Off Peak+Night	\$0.0296	\$0.0063	\$0.0359
Commercial <50kVA	Fixed Daily Charge	\$1.5635	\$0.7365	\$2.3000	Commercial <50kVA	Fixed Daily Charge	\$1.4654	\$0.7365	\$2.2019
COM0050	Uncontrolled	\$0.0320	\$0.0080	\$0.0400	COM0050	Uncontrolled	\$0.0382	\$0.0092	\$0.0474
4596 ICPs	Controlled	\$0.0189	\$0.0052	\$0.0241	5102 ICPs	Controlled	\$0.0224	\$0.0060	\$0.0284
	Peak	\$0.0536	\$0.0138	\$0.0674		Peak	\$0.0649	\$0.0158	\$0.0807
	Off Peak+Night	\$0.0215	\$0.0055	\$0.0270		Off Peak+Night	\$0.0260	\$0.0063	\$0.0323
Commercial 50–100kVA	Fixed Daily Charge	\$5.8585	\$2.4915	\$8.3500	Commercial 50-100kVA	Fixed Daily Charge	\$5.2769	\$2.4915	\$7.7684
COM0100	Uncontrolled	\$0.0467	\$0.0057	\$0.0524	COM0100	Uncontrolled	\$0.0577	\$0.0066	\$0.0643
432 ICPs	Controlled	\$0.0308	\$0.0037	\$0.0345	420 ICPs	Controlled	\$0.0380	\$0.0043	\$0.0423
	Peak	\$0.0829	\$0.0102	\$0.0931		Peak	\$0.1024	\$0.0117	\$0.1141
	Off Peak+Night	\$0.0332	\$0.0041	\$0.0373		Off Peak+Night	\$0.0410	\$0.0047	\$0.0457
Commercial 101–300kVA	Fixed Daily Charge	\$11.3019	\$4.6981	\$16.0000	Commercial 101-300kVA	Fixed Daily Charge	\$10.9308	\$4.6981	\$15.6289
COM0300	Uncontrolled	\$0.0367	\$0.0047	\$0.0414	COM0300	Uncontrolled	\$0.0453	\$0.0054	\$0.0507
112 ICPs	Evening Peak	\$0.0336	\$0.0039	\$0.0375	107 ICPs	Evening Peak	\$0.0415	\$0.0045	\$0.0460
	Morning Peak	\$0.0313	\$0.0037	\$0.0350		Morning Peak	\$0.0387	\$0.0042	\$0.0429
	Off Peak	\$0.0248	\$0.0030	\$0.0278		Off Peak	\$0.0306	\$0.0034	\$0.0340
	Night	\$0.0138	\$0.0016	\$0.0154		Night	\$0.0170	\$0.0018	\$0.0188
Commercial 301–500kVA	Fixed Daily Charge	\$23.1734	\$8.8266	\$32.0000	Commercial 301-500kVA	Fixed Daily Charge	\$20.5370	\$8.8266	\$29.3636
COM0500	Evening Peak	\$0.0336	\$0.0039	\$0.0375	COM0500	Evening Peak	\$0.0415	\$0.0045	\$0.0460
21 ICPs	Morning Peak	\$0.0313	\$0.0037	\$0.0350	22 ICPs	Morning Peak	\$0.0387	\$0.0042	\$0.0429
	Off Peak	\$0.0248	\$0.0030	\$0.0278		Off Peak	\$0.0306	\$0.0034	\$0.0340
	Night	\$0.0138	\$0.0016	\$0.0154		Night	\$0.0170	\$0.0018	\$0.0188
Commercial 501-1000kVA	Fixed Daily Charge	\$36.3329	\$13.6671	\$50.0000	Commercial 501-1000kVA	Fixed Daily Charge	\$31.7989	\$13.6671	\$45.4660
COM1000	Evening Peak	\$0.0336	\$0.0039	\$0.0375	COM1000	Evening Peak	\$0.0415	\$0.0045	\$0.0460
24 ICPs	Morning Peak	\$0.0313	\$0.0037	\$0.0350	25 ICPs	Morning Peak	\$0.0387	\$0.0042	\$0.0429
	Off Peak	\$0.0248	\$0.0030	\$0.0278		Off Peak	\$0.0306	\$0.0034	\$0.0340
	Night	\$0.0138	\$0.0016	\$0.0154		Night	\$0.0170	\$0.0018	\$0.0188
Commercial 1001–4500kVA	Fixed Daily Charge	\$105.8323	\$34.1677	\$140.0000	Commercial 1001–4500kVA	Fixed Daily Charge	\$79.4970	\$34.1677	\$113.6647
COM4500	Evening Peak	\$0.0328	\$0.0038	\$0.0366	COM4500	Evening Peak	\$0.0405	\$0.0044	\$0.0449
3 ICPs	Morning Peak	\$0.0306	\$0.0037	\$0.0343	3 ICPs	Morning Peak	\$0.0378	\$0.0042	\$0.0420
	Off Peak	\$0.0245	\$0.0029	\$0.0274	51015	Off Peak	\$0.0302	\$0.0033	\$0.0335
	Night	\$0.0135	\$0.0015	\$0.0150		Night	\$0.0167	\$0.0017	\$0.0184
Commercial 4501–6500kVA	Fixed Daily Charge	\$148.0008	\$51.9992	\$200.0000	Commercial 4501-6500kVA	Fixed Daily Charge	\$120.9842	\$51.9992	\$172.9834
COM6500	Evening Peak	\$0.0328	\$0.0038	\$0.0366	COM6500	Evening Peak	\$0.0405	\$0.0044	\$0.0449
1 ICP	Morning Peak	\$0.0307	\$0.0036	\$0.0343	1 ICP	Morning Peak	\$0.0378	\$0.0041	\$0.0419
	Off Peak	\$0.0245	\$0.0029	\$0.0274		Off Peak	\$0.0302	\$0.0033	\$0.0335
	Night	\$0.0135	\$0.0015	\$0.0150		Night	\$0.0167	\$0.0017	\$0.0184
Generation <500kVA	Fixed Daily Charge	\$20.2076	\$0.0000	\$20.2076	Generation <500kVA	Fixed Daily Charge	\$20.2074	\$0.0000	\$20.2074
Generation 501-1000kVA	Fixed Daily Charge	\$30.4809	\$0.0000	\$30.4809	Generation 501-1000kVA	Fixed Daily Charge	\$30.4809	\$0.0000	\$30.4809
Generation 1001-4500kVA	Fixed Daily Charge	\$76.6858	\$0.0000	\$76.6858	Generation 1001-4500kVA	Fixed Daily Charge	\$77.4476	\$0.0000	\$77.4477
1 ICP					1 ICP		·		
	Fixed Daily Charge	\$104.9645	\$0.0000	\$104.9645	Generation 4501-6500kVA	Fixed Daily Charge	\$106.0789	\$0.0000	\$106.0789
	Uncontrolled	\$0.0309	\$0.0000	\$0.0309	1 ICP	Uncontrolled	\$0.0382	\$0.0000	\$0.0382
Generation 4501–6500kVA 1 ICP		\$0.3679	\$0.1239	\$0.4918	Low Capacity 0-3kVA	Fixed Daily Charge	\$0.3319	\$0.1422	\$0.4741
1 ICP Low Capacity 0-3kVA	Fixed Daily Charge			CA 40 40	84 ICPs	Uncontrolled	\$0.1141	\$0.0135	\$0.1276
1 ICP Low Capacity O-3kVA 84 ICPs	Uncontrolled	\$0.0924	\$0.0118	\$0.1042					
1 ICP Low Capacity O-3kVA 84 ICPs		\$0.0924 \$0.0454	\$0.0154	\$0.0608	Distributed Unmetered	Fixed Daily Charge	\$0.0432	\$0.0177	\$0.0609
Low Capacity O-3kVA 84 ICPs	Uncontrolled	\$0.0924 \$0.0454 \$0.0410	\$0.0154 \$0.0319	\$0.0608 \$0.0729			\$0.0432 \$0.0506	\$0.0177 \$0.0366	\$0.0609 \$0.0872
1 ICP Low Capacity 0-3kVA 84 ICPs Distributed Unmetered 5171 fixtures	Uncontrolled Fixed Daily Charge	\$0.0924 \$0.0454 \$0.0410 \$0.0511	\$0.0154 \$0.0319 \$0.0154	\$0.0608 \$0.0729 \$0.0665	Distributed Unmetered	Fixed Daily Charge	\$0.0432 \$0.0506 \$0.0443	\$0.0177 \$0.0366 \$0.0177	\$0.0609 \$0.0872 \$0.0620
1 ICP Low Capacity 0-3kVA 84 ICPs Distributed Unmetered	Uncontrolled Fixed Daily Charge Uncontrolled	\$0.0924 \$0.0454 \$0.0410	\$0.0154 \$0.0319	\$0.0608 \$0.0729	Distributed Unmetered 4921 fixtures	Fixed Daily Charge Uncontrolled	\$0.0432 \$0.0506	\$0.0177 \$0.0366	\$0.0609 \$0.0872

Tariff definitions, terms and conditions of supply

Customer classification

Low Fixed Charge Connection Definition (Price Category DOMLFC) An installed connection will gualify for the Low Fixed Charge tariff if it meets the following criteria:

- single ICP.
- home based business) or commercial activity.
- The connection uses less than 8,000 kWh of electricity per annum.

1 Phase	2 Phase	3 Phase	
Up to 62 amps	Up to 42 amps	Up to 32 amps	

- the following information for each active ICP monthly
- ICP number

- Full name

The required format for provision of this information as described in the Electricity Information Exchange Protocols is EIEP4 Please note: Eastland Network checks eligibility for the Domestic Low Fixed Charge tariff. Where the connection fails the eligibility test, the connection will be moved to the Domestic Standard tariff. All persons wishing to change tariff classification to the Low Fixed Charge tariff must meet the criteria outlined above and will be moved upon completion of a review and receiving confirmation from their retailer. The consumer may also be required to complete a 'declaration for domestic supply' form to be sent by and approved by Eastland Network.

Domestic Standard Definition (Price Category DOMSTD) All domestic connections that do not meet the criteria to be eligible for the Low Fixed Charge tariff will be moved to the Domestic Standard tariff. Domestic connections with annual consumption over 20,000 kWh will benefit from being moved onto the low capacity commercial tariff COM0050. Mixed connections - Where an ICP is both a commercial and residential

Supply categories

Controlled supply 18 hour continuous supply: Supply in normal circumstances is available for a minimum of 18 hours each day, 7 days each week Uncontrolled supply

24 hour continuous supply: Supply is in normal circumstances continuously available 24 hours each day, 7 days each week Special purpose tariffs

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streetlights only. Fixed daily charge is per fixture (lamp).
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daily charge is per fixture.
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Time of Use (TOU) connection definition
purpose tariffs: OTH0003, STLGM and DUML
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connections up to and including 100kVA:
                07:00 to 11:00, 17:00 to 21:00
Peak
Off Peak
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OTTICAR	11.00 to 17.00, 2				
TOU periods applicable to com					
Morning Peak	07:00 to 12:00				
Off Peak	12:00 to 17:00				
Evening Peak	17:00 to 21:00				
Demand assess	ment				
kVA demand cap the following bas	bacity will be revi sis:				
- For multi-phas	se installations de				

- one phase.

All prices as shown exclude GST

• The connection is the consumer's primary and permanent place of

residence. This excludes holiday homes, separately connected outbuildings, premises that constitute any part of premises described in the Residential Tenancies Act 1986. For clarification, the following do not meet the LFC criteria: boarding houses, hostels or multi-rental units on a

• No other person residing in these premises is claiming the Low Fixed Charge tariff at another location, whether on Eastland Network supply or elsewhere in New Zealand. For the avoidance of doubt - a person cannot have multiple primary places of residence eligible for the Electricity (Low Fixed Charge Tariff Option for Domestic Consumers) Regulations 2004.

• The connection does not supply electricity for any business (including

The connection does not exceed the following current limits

· For Eastland Network to determine the correct tariff, retailers must provide

- Phone contacts
- Postal address

- Email address (if available)

connection, commercial tariff COM0050 will apply.

Low Capacity (Tariff OTH0003): ICPs are 3 kVA connections, protected with a miniature circuit breaker of approved size and installation standard. Streetlights Metered (Tariff STLGM): Tariff is designated for metered

Distributed Unmetered (Tariff DUML): Tariff is designated for unmetered connections. No new unmetered supply point will be permitted connection to Eastland Network unless explicitly exempted by Eastland Network. Fixed

Only connections with a consistently communicating and compliant AMI (smart) meter and on relevant retailer tariff will be eligible for a TOU tariff. TOU tariffs are applicable to all tariffs on Eastland Network except for special

Connections with analogue meters or non-communicating AMI meters will be exempt from TOU pricing and Uncontrolled tariff becomes the default.

- TOU periods applicable to domestic connections and commercial

11:00 to 17:00, 21:00 to 7:00. Weekends

nmercial connection over 100kVA: Off Peak 21:00 to 23:00 23:00 to 07:00 Niaht

viewed at least annually and is assessed on

tions demand is taken as the maximum of any

- The minimum fuse size needed by the installation will determine demand.



Change of retailer

Commercial consumers with capacity over 100 kVA who wish to change retailers are strongly encouraged to do so at the beginning or end of their billing cycle (i.e. end of month) to avoid delay and complexity in processing the change

Network connection requirements

Each new ICP must be able to be de-energised without the de-energisation of any other ICP. Pricing assumes the following connection standards are maintained at all times

- Compliance with Eastland Network Connection Standards and the **Electricity Regulations**
- Service main voltage drop and condition is kept compliant with the **Electricity Regulations**
- All trees under the control of the consumer are maintained clear of all Eastland Network equipment

Where connections do not meet these requirements, after written notice, the connection may be isolated or disconnected until compliance is achieved. This action may result in costs to be borne by the consumer

Permanent disconnections from the Network

When an installation is vacated and its ICP status is changed to 'Inactive ready for decommissioning' by the energy retailer, Eastland Network will permanently disconnect the installation and update the registry status to 'Decommissioned'

Power factor

Connections to the Network are required to maintain a power factor of 0.95 lag or better. Failure by the consumer to remedy poor power factor following a written notice of non-conformance, may result in the application of an additional fixed daily charge to the ICP as follows:

Price category and additional fixed daily charge (excl GST)

DOMLFC	DOMSTD	OTH0003	СОМ0050	COM0100
\$0.3000	\$2.0000	\$0.4918	\$2.3000	\$8.3500
COM0300	COM0500	COM1000	COM4500	COM6500
\$16.0000	\$32.0000	\$50.0000	\$140.0000	\$200.0000

Other items

Time of use (TOU) zone period times refer to the half-hour ending Timing of data: As per regulations, any information required for billing processing needs to be submitted by the retailer to Eastland Network before the end of the fifth business day of the month.

Loss factors applicable to Eastland Network:

400 V connections: 11023 11 kV connections: 10803

Wairoa multiple connections on single invoice (1999 Wairoa legacy issue)

- All connections must be supplied from the same single transformer
- If the property is subdivided or if the consumer wishes to switch retailers, they will be required to establish separate connections to the Network for each installation at their cost. This will ensure that each ICP is able to be de-energised without the de-energisation of any other ICP.
- All multiple connections must be on a Domestic Standard tariff and are not eligible for the Low Fixed Charge

Distributed generation connections

All distributed generation connections must comply with the **Eastland** Network Distributed Generation Connection Standards ('Connection Standards'). These Connection Standards are available on our website or by contacting Eastland Network. Failure to comply with these Connection Standards will result in disconnection of the distributed generation from Eastland's electricity network.

In accordance with the Connection Standards, all distributed generation connections must apply to Eastland Network for approval prior to connection to Eastland's network

Definitions

Domestic Consumer: Means any person who purchases or uses electricity in respect of his or her home

Home: Means the premises that are used or intended for occupation principally as a place of residence.

Person: The term 'Person' as used in the Electricity Industry Act 2010, will include any entity: Limited companies, Trusts, in addition to natural persons. The term 'consumer' as defined in the Electricity Industry Act 2010, means any person who is supplied, or applies to be supplied, with electricity other than for resupply.

Multi-rental units on a single ICP: Means premises that are divided into multiple separately rented units and there is only one connection point to that property.

Connection Standards: Eastland Network Limited Distributed Generation Connection Standards which are available from the Eastland Network website or by contacting Eastland Network Limited.

Low Fixed Charge Tariff: The pricing tariff that complies with the Electricity (Low Fixed Charge Tariff Option for Domestic Consumers) Regulations 2004 and Electricity Amendment Regulations 2021.

⁻ Current consumer