

# Waipa Networks Ltd

## Electricity delivery prices effective from 1 April 2018

(GST exclusive)

The prices in this schedule are used to invoice electricity retailers for the delivery of electricity on our electricity network. Electricity retailers determine how to allocate this cost together with energy, metering and other retail costs when setting the retail prices that appear in your power account.

	Code	Total Est. No. Customers	1 April 2017 Cents/unit	Distribution	NEW PRICES Transmission	Cents/unit Total
<b>RESIDENTIAL</b>						
All Inclusive *	WA01	6,530	9.00	6.18	2.75	8.93
Uncontrolled (on 24 hours/day)*	WA02	15,420	10.02	6.93	3.01	9.94
Controlled #	WA03	8,880	2.10	1.64	0.46	2.10
Night only – (on 8 hours/day)	WA05	380	1.43	0.97	0.46	1.43
Daily Fixed Price	WARF	20,030	15.00c/d	15.00c/d	-	15.00c/d
<b>RESIDENTIAL ADVANCED</b>						
Advanced Uncontrolled ^						
Peak	WA14	570	14.63	10.42	4.21	14.63
Off Peak	WA17	570	1.43	0.97	0.46	1.43
Shoulder	WA18	570	9.35	7.01	2.34	9.35
Controlled #	WA03	190	2.10	1.64	0.46	2.10
Night only – (on 8 hours/day)	WA05	0	1.31	0.97	0.46	1.43
Generation export	WADG	350	0.10	0.10	-	0.10
Builders Temporary	WABT	0	11.11	8.02	3.09	11.11
Daily Fixed Price	WARF	570	15.00c/d	15.00c/d	-	15.00c/d
<b>GENERAL</b>						
Uncontrolled (on 24 hours/day)*	WA22	4,890	10.02	6.93	3.01	9.94
Controlled #	WA23	1,080	2.10	1.64	0.46	2.10
Night only – (on 8 hours/day)	WA25	70	1.43	0.97	0.46	1.43
Daily Fixed Price (Standard)	WAGF	4,970	30.00c/d	30.00c/d	-	30.00c/d
<b>GENERAL ADVANCED</b>						
Advanced Uncontrolled ^						
Peak	WA34	55	14.63	10.42	4.21	14.63
Off Peak	WA37	55	1.43	0.97	0.46	1.43
Shoulder	WA38	55	9.35	7.01	2.34	9.35
Controlled #	WA23	10	2.10	1.64	0.46	2.10
Generation export	WADG		0.10	0.10	-	0.10
Builders Temporary	WABT	0	11.11	8.02	3.09	11.11
Street lights	WA32	15	9.02	6.34	2.60	8.94
Daily Fixed Price (Standard)	WAGF	55	30.00c/d	30.00c/d	-	30.00c/d
<b>UNMETERED SUPPLY</b>						
Daily Fixed Price	WAUM	90	105.00c/d	105.00c/d	-	105.00c/d
<b>400V CAPACITY CONTRACT</b>						
All customers on Time-of-Use meter (HHR metering).						
Minimum price for 70kVA	WAKV		\$469.70 per mth	\$326.20	\$143.50	\$469.70 per mth
Each additional kVA of capacity	WAKV		\$6.71 per mth	\$4.66	\$2.05	\$6.71 per mth
<b>Unit prices</b>						
Advanced Uncontrolled ^						
Peak	WA54	60	7.87	4.76	2.23	6.99
Off Peak	WA57	60	1.43	0.97	0.46	1.43
Shoulder	WA58	60	5.29	3.42	1.35	4.77
Controlled #	WA53	0	2.10	1.64	0.46	2.10
Generation export	WADG		0.10	0.10	-	0.10
Capacity prices are reset automatically in any month where the actual demand exceeds the total capacity invoiced in the previous month.						
The minimum capacity of 70kVA is applied to 400V and 11kV capacity prices.						
No reduction in kVA charges will occur for a full 12 month period. Reductions in total capacity will need to be 10% or 10kVA whichever is the smaller. This tariff is designed to cater for seasonal loads and allows for the maximum capacity to be reduced following a permanent reduction in the load when demonstrated by 12 months of continuous consumption at reduced levels.						
<b>POSTED DISCOUNT</b>						
Discount for tariff WA01	WA81		(1.34)	(1.39)	-	(1.39)
Discount for tariff WA02 and WA22	WA82		(1.50)	(1.56)	-	(1.56)
Discount for tariff WA03 and WA23	WA83		(0.36)	(0.37)	-	(0.37)
Discount for tariff WA05 and WA25	WA85		(0.21)	(0.22)	-	(0.22)
Discount for tariff WA14 and WA34	WA74		(2.28)	(2.34)	-	(2.34)
Discount for tariff WA17 and WA37	WA77		(0.21)	(0.22)	-	(0.22)
Discount for tariff WA18 and WA38	WA78		(1.54)	(1.58)	-	(1.58)
Discount for tariff WA53	WA93		(0.36)	(0.37)	-	(0.37)
Discount for tariff WA54	WA94		(1.16)	(1.07)	-	(1.07)
Discount for tariff WA57	WA97		(0.21)	(0.22)	-	(0.22)
Discount for tariff WA58	WA98		(0.83)	(0.77)	-	(0.77)
The posted discounts will be credited 6 monthly in arrears to all consumers (defined to be an ICP).						
The posted discount will not be applied to ICP's that are disconnected, at a vacant address or use unmetered load.						
Additional information regarding a particular discount distribution will be published on our website at the time.						

**NOTES**

\* Closed contracts – no new contracts entered into.

# No maximum hours of control.

^ Available only where Advanced Metering is installed.

All customers on Time-of-Use meter (HHR metering) must be on an Advanced Uncontrolled price plan.

All customers on Time-of-Use meter (HHR metering) with a maximum demand of 70kVa must be on a capacity price plan.

**Advanced Hours**

Peak (0700 – 1000 and 1600 – 2100)

Off Peak (2300 – 0700)

Shoulder (1000 – 1600 and 2100 – 2300)

For more information see our website

**[www.waipanetworks.co.nz](http://www.waipanetworks.co.nz)**

**Waipa Networks Ltd**  
**Standard 11kV Contract**  
**Line Services Only**

(Effective from 1 April 2018)  
(Prices exclude GST)

<b>11kV Contract</b>	<b>Network</b>	<b>Transmission</b>	<b>Cents/unit Total</b>
Service charge (\$/mth)	\$43.00	-	\$43.00
Demand charge (\$/kVA/mth)	\$4.71	\$2.81	\$7.52
Excess demand charge (\$/kVA/mth)	\$7.52	\$3.22	\$10.74
Transformer rental (c/kVA/mth)	54.50c	-	54.50c

<b>Unit Prices</b>				
Peak	(0700 – 1000 and 1600 – 2100)	3.22	2.46	5.68
Off Peak	(2300 – 0700)	0.97	0.46	1.43
Shoulder	(1000 – 1600 and 2100 – 2300)	2.52	1.46	3.98

**Services charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Capacity** is charged for on the agreed maximum demand for the customer's site (usually the previous year's MD) and is reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month. The new capacity charge applies from that month forward.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

## Waipa Networks Ltd 11kV Fixed Demand Contract

**Line Services Only**  
(Effective from 1 April 2018)  
(Prices exclude GST)

11kV Contract	Network	Transmission	Cents/unit Total
Service charge (\$/mth)	\$43.00	-	\$43.00
Demand charge (\$/kVA/mth)	\$4.71	\$2.81	\$7.52
Excess demand charge (\$/kVA/mth)	\$7.52	\$3.22	\$10.74
Transformer rental (c/kVA/mth)	54.50c	-	54.50c

Unit Prices				
Peak	(0700 – 1000 and 1600 – 2100)	3.22	2.46	5.68
Off Peak	(2300 – 0700)	0.97	0.46	1.43
Shoulder	(1000 – 1600 and 2100 – 2300)	2.52	1.46	3.98

**Service Charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Fixed Demand Charge** is the charge made for the contracted level of demand for the duration of the contract.

**Excess Demand Charge** is the charge made for each kVA of demand in excess of the agreed fixed demand. This charge commences in the month in which the fixed demand is exceeded and continues to the end of the contract.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Term of Contract** - This contract is only available for a minimum of 18 months, contracts for shorter periods will not qualify for these terms and conditions.

**End of Contract** - At the end of this contract the customer may seek to renew it by negotiating for a new level of fixed demand or enter into a Standard 11kV Contract, where the Capacity Charge applied on the Standard Contract shall be:

- the previous maximum demand charged for the customer under the standard contract at that site, or;
- the new maximum demand as set by the Fixed Demand Contract;

whichever is the highest.

**Waipa Networks Ltd**  
**Non-Standard Contracts as at 1 April 2018**

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	4,500 kVA

Line Function Services

Fixed line charge	\$38,101.50 per month
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The transmission component of the above is approximately 45%.

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	10,000 kVA

Line Function Services

Fixed line charge	\$70,106.43 per month
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The transmission component of the above is approximately 60%.

# Waipa Networks Ltd

## Electricity delivery prices effective from 1 April 2017

(GST exclusive)

The prices in this schedule are used to invoice electricity retailers for the delivery of electricity on our electricity network. Electricity retailers determine how to allocate this cost together with energy, metering and other retail costs when setting the retail prices that appear in your power account.

	Code	Total Est. No. Customers	1 April 2016 Cents/unit	Distribution	NEW PRICES Transmission	Cents/unit Total
<b>RESIDENTIAL</b>						
All Inclusive *	WA01	6,530	8.67	5.95	3.05	9.00
Uncontrolled (on 24 hours/day)*	WA02	15,600	9.65	6.68	3.34	10.02
Controlled #	WA03	9,000	1.97	1.62	0.48	2.10
Night only – (on 8 hours/day)	WA05	430	1.31	0.95	0.48	1.43
Day *	WA06	90	13.15	9.97	4.66	14.63
Night *	WA07	90	1.31	0.95	0.48	1.43
Daily Fixed Price	WARF	20,232	15.00c/d	15.00c/d	-	15.00c/d
<b>RESIDENTIAL ADVANCED</b>						
Advanced Uncontrolled ^						
Peak	WA14	0	14.17	9.97	4.66	14.63
Off Peak	WA17	0	1.31	0.95	0.48	1.43
Shoulder	WA18	0	9.02	6.78	2.57	9.35
Controlled #	WA03	0	1.97	1.62	0.48	2.10
Night only – (on 8 hours/day)	WA05	0	1.31	0.95	0.48	1.43
Generation export	WADG	0	0.10	0.10	-	0.10
Builders Temporary	WABT	0		7.70	3.41	11.11
Daily Fixed Price	WARF	0	15.00c/d	15.00c/d	-	15.00c/d
<b>GENERAL</b>						
Uncontrolled (on 24 hours/day)*	WA22	5,030	9.65	6.68	3.34	10.02
Controlled #	WA23	1,160	1.97	1.62	0.48	2.10
Night only – (on 8 hours/day)	WA25	70	1.31	0.95	0.48	1.43
Day *	WA26	70	13.15	9.97	4.66	14.63
Night *	WA27	70	1.31	0.95	0.48	1.43
Daily Fixed Price (Standard)	WAGF	5,030	30.00c/d	30.00c/d	-	30.00c/d
<b>GENERAL ADVANCED</b>						
Advanced Uncontrolled ^						
Peak	WA34	5	14.17	9.97	4.66	14.63
Off Peak	WA37	5	1.31	0.95	0.48	1.43
Shoulder	WA38	5	9.02	6.78	2.57	9.35
Controlled #	WA23	0	1.97	1.62	0.48	2.10
Generation export	WADG		0.10	0.10	-	0.10
Builders Temporary	WABT	0		7.70	3.41	11.11
Street lights	WA32	15	8.65	6.13	2.89	9.02
Daily Fixed Price (Standard)	WAGF	5	30.00c/d	30.00c/d	-	30.00c/d
<b>UNMETERED SUPPLY</b>						
Daily Fixed Price	WAUM	90	105.00c/d	105.00c/d	-	105.00c/d
<b>400V CAPACITY CONTRACT</b>						
All customers on Time-of-Use meter (HHR metering).						
Minimum price for 70kVA	WAKV		\$434.00 per mth	\$311.60	\$156.10	\$469.70 per mth
Each additional kVA of capacity	WAKV		\$6.20 per mth	\$4.48	\$2.23	\$6.71 per mth
<b>Unit prices</b>						
Advanced Uncontrolled ^						
Peak	WA54	60	6.63	5.14	2.72	7.87
Off Peak	WA57	60	1.31	0.95	0.48	1.43
Shoulder	WA58	60	4.50	3.69	1.60	5.29
Generation export	WADG		0.10	0.10	-	0.10
Capacity prices are reset automatically in any month where the actual demand exceeds the total capacity invoiced in the previous month.						
The minimum capacity of 70kVA is applied to 400V and 11kV capacity prices.						
No reduction in kVA charges will occur for a full 12 month period. Reductions in total capacity will need to be 10% or 10kVA whichever is the smaller. This tariff is designed to cater for seasonal loads and allows for the maximum capacity to be reduced following a permanent reduction in the load when demonstrated by 12 months of continuous consumption at reduced levels.						
<b>POSTED DISCOUNT</b>						
Discount for tariff WA01	WA81		(0.82)	(1.34)	-	(1.34)
Discount for tariff WA02 and WA22	WA82		(0.92)	(1.50)	-	(1.50)
Discount for tariff WA03 and WA23	WA83		(0.19)	(0.36)	-	(0.36)
Discount for tariff WA05 and WA25	WA85		(0.09)	(0.21)	-	(0.21)
Discount for tariff WA06 and WA26	WA86		(1.30)	(2.13)	-	(2.13)
Discount for tariff WA07 and WA27	WA87		(0.09)	(0.21)	-	(0.21)
Discount for tariff WA14 and WA34	WA74		(1.45)	(2.28)	-	(2.28)
Discount for tariff WA17 and WA37	WA77		(0.09)	(0.21)	-	(0.21)
Discount for tariff WA18 and WA38	WA78		(0.96)	(1.54)	-	(1.54)
Discount for tariff WA54	WA94		(0.58)	(1.16)	-	(1.16)
Discount for tariff WA57	WA97		(0.09)	(0.21)	-	(0.21)
Discount for tariff WA58	WA98		(0.42)	(0.83)	-	(0.83)
The posted discounts will be credited 6 monthly in arrears to all consumers (defined to be an ICP).						
The posted discount will not be applied to ICP's that are disconnected, at a vacant address or use unmetered load.						
Additional information regarding a particular discount distribution will be published on our website at the time.						

**NOTES**

\* Closed contracts – no new contracts entered into.

# No maximum hours of control.

^ Available only where Advanced Metering is installed.

All customers on Time-of-Use meter (HHR metering) must be on an Advanced Uncontrolled price plan.

All customers on Time-of-Use meter (HHR metering) with a maximum demand of 70kVa must be on a capacity price plan.

Day (0700 – 2300 hours)

Night (2300 – 0700 hours)

**Advanced Hours**

Peak (0700 – 1000 and 1600 – 2100)

Off Peak (2300 – 0700)

Shoulder (1000 – 1600 and 2100 – 2300)

For more information see our website

**[www.waipanetworks.co.nz](http://www.waipanetworks.co.nz)**

**Waipa Networks Ltd**  
**Standard 11kV Contract**  
**Line Services Only**

(Effective from 1 April 2017)  
(Prices exclude GST)

11kV Contract	Network	Transmission	Cents/unit Total
Service charge (\$/mth)	\$42.00	-	\$42.00
Demand charge (\$/kVA/mth)	\$4.42	\$3.10	\$7.52
Excess demand charge (\$/kVA/mth)	\$7.52	\$3.22	\$10.74
Transformer rental (c/kVA/mth)	52.50c	-	52.50c

Unit Prices				
Peak	(0700 – 1000 and 1600 – 2100)	3.08	2.82	5.90
Off Peak	(2300 – 0700)	0.95	0.48	1.43
Shoulder	(1000 – 1600 and 2100 – 2300)	2.46	1.65	4.11

**Services charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Capacity** is charged for on the agreed maximum demand for the customer's site (usually the previous year's MD) and is reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month. The new capacity charge applies from that month forward.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.



**Waipa Networks Ltd**  
**11kV Fixed Demand Contract**

**Line Services Only**  
(Effective from 1 April 2017)  
(Prices exclude GST)

<b>11kV Contract</b>	<b>Network</b>	<b>Transmission</b>	<b>Cents/unit Total</b>
Service charge (\$/mth)	\$42.00	-	\$42.00
Demand charge (\$/kVA/mth)	\$4.42	\$3.10	\$7.52
Excess demand charge (\$/kVA/mth)	\$7.52	\$3.22	\$10.74
Transformer rental (c/kVA/mth)	52.50c	-	52.50c

<b>Unit Prices</b>				
Peak	(0700 – 1000 and 1600 – 2100)	3.08	2.82	5.90
Off Peak	(2300 – 0700)	0.95	0.48	1.43
Shoulder	(1000 – 1600 and 2100 – 2300)	2.46	1.65	4.11

**Service Charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Fixed Demand Charge** is the charge made for the contracted level of demand for the duration of the contract.

**Excess Demand Charge** is the charge made for each kVA of demand in excess of the agreed fixed demand. This charge commences in the month in which the fixed demand is exceeded and continues to the end of the contract.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Term of Contract** - This contract is only available for a minimum of 18 months, contracts for shorter periods will not qualify for these terms and conditions.

**End of Contract** - At the end of this contract the customer may seek to renew it by negotiating for a new level of fixed demand or enter into a Standard 11kV Contract, where the Capacity Charge applied on the Standard Contract shall be:

- the previous maximum demand charged for the customer under the standard contract at that site, or;
- the new maximum demand as set by the Fixed Demand Contract;

whichever is the highest.

**Waipa Networks Ltd**  
**Non-Standard Contracts as at 1 April 2017**

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	4,500 kVA

Line Function Services

Fixed line charge	\$43,390.37 per month
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The transmission component of the above is approximately 47%.

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	10,000 kVA

Line Function Services

Fixed line charge	\$82,958.03 per month
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The transmission component of the above is approximately 68%.

# Waipa Networks Ltd

## Electricity delivery prices effective from 1 April 2016

(GST exclusive)

The prices in this schedule are used to invoice electricity retailers for the delivery of electricity on our electricity network. Electricity retailers determine how to allocate this cost together with energy, metering and other retail costs when setting the retail prices that appear in your power account.

	Code	Total Est.		NEW PRICES		
		No. Customers	1 April 2014 Cents/unit	Distribution	Transmission	Cents/unit Total
<b>RESIDENTIAL</b>						
All Inclusive *	WA01	6,930	8.03	5.46	3.21	8.67
Uncontrolled (on 24 hours/day)	WA02	14,600	8.94	6.16	3.49	9.65
Controlled #	WA03	8,830	1.75	1.25	0.72	1.97
Night only – (on 8 hours/day)	WA05	470	1.10	0.59	0.72	1.31
Day *	WA06	90	12.85	8.65	4.50	13.15
Night *	WA07	90	1.10	0.59	0.72	1.31
Generation export	WADG			0.10	-	0.10
Advanced Uncontrolled ^						
Peak	WA14			9.67	4.50	14.17
Off Peak	WA17			0.59	0.72	1.31
Shoulder	WA18			6.41	2.61	9.02
Daily Fixed Price (Standard)	D	19,550	15.00c/d	15.00c/d	-	15.00c/d
<b>GENERAL</b>						
Uncontrolled (on 24 hours/day)	WA22	5,030	8.94	6.16	3.49	9.65
Controlled #	WA23	1,240	1.75	1.25	0.72	1.97
Night only – (on 8 hours/day)	WA25	70	1.10	0.59	0.72	1.31
Day *	WA26	70	12.85	8.65	4.50	13.15
Night *	WA27	70	1.10	0.59	0.72	1.31
Generation export	WADG			0.10	-	0.10
Advanced Uncontrolled ^						
Peak	WA34			9.67	4.50	14.17
Off Peak	WA37			0.59	0.72	1.31
Shoulder	WA38			6.41	2.61	9.02
Street lights	WA32	15	7.94	5.64	3.01	8.65
Daily Fixed Price (Standard)	N	5,110	30.00c/d	30.00c/d	-	30.00c/d
<b>UNMETERED SUPPLY</b>						
Daily Fixed Price	U	90	100.00c/d	105.00c/d	-	105.00c/d
<b>400V CAPACITY CONTRACT</b>						
All customers on Time-of-Use meter (HHR metering).						
Minimum price for 70kVA			\$433.30 per mth	\$249.90	\$184.10	\$434.00 per mth
Each additional kVA of capacity			\$6.19 per mth	\$3.57	\$2.63	\$6.20 per mth
<b>Unit prices</b>						
Uncontrolled	WA42	24	4.02	Closed prices transferred to Advanced Uncontrolled		
Day	WA46	1	5.48			
Night	WA47	1	1.10			
Advanced Uncontrolled						
Peak	WA54	25		3.88	2.75	6.63
Off Peak	WA57	25		0.59	0.72	1.31
Shoulder	WA58	25		2.77	1.74	4.50
Generation export	WADG			0.10	-	0.10
Capacity prices are reset automatically in any month where the actual demand exceeds the total capacity invoiced in the previous month. The minimum capacity of 70kVA is applied to 400V and 11kV capacity prices. No reduction in kVA charges will occur for a full 12 month period. Reductions in total capacity will need to be 10% or 10kVA whichever is the smaller. This tariff is designed to cater for seasonal loads and allows for the maximum capacity to be reduced following a permanent reduction in the load when demonstrated by 12 months of continuous consumption at reduced levels.						
<b>POSTED DISCOUNT</b>						
Discount for tariff WA01	WA81		(0.788)	(0.82)	-	(0.82)
Discount for tariff WA02 and WA22	WA82		(0.884)	(0.92)	-	(0.92)
Discount for tariff WA03 and WA23	WA83		(0.185)	(0.19)	-	(0.19)
Discount for tariff WA05 and WA25	WA85		(0.087)	(0.09)	-	(0.09)
Discount for tariff WA06 and WA26	WA86		(1.307)	(1.30)	-	(1.30)
Discount for tariff WA07 and WA27	WA87		(0.087)	(0.09)	-	(0.09)
Discount for tariff WA14 and WA34	WA74			(1.45)		(1.45)
Discount for tariff WA17 and WA37	WA77			(0.09)		(0.09)
Discount for tariff WA18 and WA38	WA78			(0.96)		(0.96)
Discount for tariff WA42	WA92		(0.372)	Closed prices		
Discount for tariff WA46	WA96		(0.525)	Closed prices		
Discount for tariff WA47	WA97		(0.087)	Closed prices		
Discount for tariff WA54	WA94			(0.58)		(0.58)
Discount for tariff WA57	WA97			(0.09)		(0.09)
Discount for tariff WA58	WA98			(0.42)		(0.42)

The posted discounts will be credited 6 monthly in arrears to all consumers (defined to be an ICP).

The posted discount will not be applied to ICP's that are disconnected, at a vacant address or use unmetered load.

Additional information regarding a particular discount distribution will be published on our website at the time.

# Waipa Networks Ltd

## Electricity delivery prices effective from 1 April 2018

(GST exclusive)

The prices in this schedule are used to invoice electricity retailers for the delivery of electricity on our electricity network. Electricity retailers determine how to allocate this cost together with energy, metering and other retail costs when setting the retail prices that appear in your power account.

	Code	Total Est. No. Customers	1 April 2017 Cents/unit	Distribution	NEW PRICES Transmission	Cents/unit Total
<b>RESIDENTIAL</b>						
All Inclusive *	WA01	6,530	9.00	6.18	2.75	8.93
Uncontrolled (on 24 hours/day)*	WA02	15,420	10.02	6.93	3.01	9.94
Controlled #	WA03	8,880	2.10	1.64	0.46	2.10
Night only – (on 8 hours/day)	WA05	380	1.43	0.97	0.46	1.43
Daily Fixed Price	WARF	20,030	15.00c/d	15.00c/d	-	15.00c/d
<b>RESIDENTIAL ADVANCED</b>						
Advanced Uncontrolled ^						
Peak	WA14	570	14.63	10.42	4.21	14.63
Off Peak	WA17	570	1.43	0.97	0.46	1.43
Shoulder	WA18	570	9.35	7.01	2.34	9.35
Controlled #	WA03	190	2.10	1.64	0.46	2.10
Night only – (on 8 hours/day)	WA05	0	1.31	0.97	0.46	1.43
Generation export	WADG	350	0.10	0.10	-	0.10
Builders Temporary	WABT	0	11.11	8.02	3.09	11.11
Daily Fixed Price	WARF	570	15.00c/d	15.00c/d	-	15.00c/d
<b>GENERAL</b>						
Uncontrolled (on 24 hours/day)*	WA22	4,890	10.02	6.93	3.01	9.94
Controlled #	WA23	1,080	2.10	1.64	0.46	2.10
Night only – (on 8 hours/day)	WA25	70	1.43	0.97	0.46	1.43
Daily Fixed Price (Standard)	WAGF	4,970	30.00c/d	30.00c/d	-	30.00c/d
<b>GENERAL ADVANCED</b>						
Advanced Uncontrolled ^						
Peak	WA34	55	14.63	10.42	4.21	14.63
Off Peak	WA37	55	1.43	0.97	0.46	1.43
Shoulder	WA38	55	9.35	7.01	2.34	9.35
Controlled #	WA23	10	2.10	1.64	0.46	2.10
Generation export	WADG		0.10	0.10	-	0.10
Builders Temporary	WABT	0	11.11	8.02	3.09	11.11
Street lights	WA32	15	9.02	6.34	2.60	8.94
Daily Fixed Price (Standard)	WAGF	55	30.00c/d	30.00c/d	-	30.00c/d
<b>UNMETERED SUPPLY</b>						
Daily Fixed Price	WAUM	90	105.00c/d	105.00c/d	-	105.00c/d
<b>400V CAPACITY CONTRACT</b>						
All customers on Time-of-Use meter (HHR metering).						
Minimum price for 70kVA	WAKV		\$469.70 per mth	\$326.20	\$143.50	\$469.70 per mth
Each additional kVA of capacity	WAKV		\$6.71 per mth	\$4.66	\$2.05	\$6.71 per mth
<b>Unit prices</b>						
Advanced Uncontrolled ^						
Peak	WA54	60	7.87	4.76	2.23	6.99
Off Peak	WA57	60	1.43	0.97	0.46	1.43
Shoulder	WA58	60	5.29	3.42	1.35	4.77
Controlled #	WA53	0	2.10	1.64	0.46	2.10
Generation export	WADG		0.10	0.10	-	0.10
Capacity prices are reset automatically in any month where the actual demand exceeds the total capacity invoiced in the previous month.						
The minimum capacity of 70kVA is applied to 400V and 11kV capacity prices.						
No reduction in kVA charges will occur for a full 12 month period. Reductions in total capacity will need to be 10% or 10kVA whichever is the smaller. This tariff is designed to cater for seasonal loads and allows for the maximum capacity to be reduced following a permanent reduction in the load when demonstrated by 12 months of continuous consumption at reduced levels.						
<b>POSTED DISCOUNT</b>						
Discount for tariff WA01	WA81		(1.34)	(1.39)	-	(1.39)
Discount for tariff WA02 and WA22	WA82		(0.50)	(0.56)	-	(0.56)
Discount for tariff WA03 and WA23	WA83		(0.36)	(0.37)	-	(0.37)
Discount for tariff WA05 and WA25	WA85		(0.21)	(0.22)	-	(0.22)
Discount for tariff WA14 and WA34	WA74		(2.28)	(2.34)	-	(2.34)
Discount for tariff WA17 and WA37	WA77		(0.21)	(0.22)	-	(0.22)
Discount for tariff WA18 and WA38	WA78		(1.54)	(1.58)	-	(1.58)
Discount for tariff WA53	WA93		(0.36)	(0.37)	-	(0.37)
Discount for tariff WA54	WA94		(1.16)	(1.07)	-	(1.07)
Discount for tariff WA57	WA97		(0.21)	(0.22)	-	(0.22)
Discount for tariff WA58	WA98		(0.83)	(0.77)	-	(0.77)
The posted discounts will be credited 6 monthly in arrears to all consumers (defined to be an ICP).						
The posted discount will not be applied to ICP's that are disconnected, at a vacant address or use unmetered load.						
Additional information regarding a particular discount distribution will be published on our website at the time.						

**NOTES**

\* Closed contracts – no new contracts entered into.

# No maximum hours of control.

^ Available only where Advanced Metering is installed.

All customers on Time-of-Use meter (HHR metering) must be on an Advanced Uncontrolled price plan.

All customers on Time-of-Use meter (HHR metering) with a maximum demand of 70kVa must be on a capacity price plan.

**Advanced Hours**

Peak (0700 – 1000 and 1600 – 2100)

Off Peak (2300 – 0700)

Shoulder (1000 – 1600 and 2100 – 2300)

For more information see our website

**[www.waipanetworks.co.nz](http://www.waipanetworks.co.nz)**

**Waipa Networks Ltd**  
**Standard 11kV Contract**  
**Line Services Only**

(Effective from 1 April 2018)  
(Prices exclude GST)

11kV Contract	Network	Transmission	Cents/unit Total
Service charge (\$/mth)	\$43.00	-	\$43.00
Demand charge (\$/kVA/mth)	\$4.71	\$2.81	\$7.52
Excess demand charge (\$/kVA/mth)	\$7.52	\$3.22	\$10.74
Transformer rental (c/kVA/mth)	54.50c	-	54.50c

Unit Prices				
Peak	(0700 – 1000 and 1600 – 2100)	3.22	2.46	5.68
Off Peak	(2300 – 0700)	0.97	0.46	1.43
Shoulder	(1000 – 1600 and 2100 – 2300)	2.52	1.46	3.98

**Services charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Capacity** is charged for on the agreed maximum demand for the customer's site (usually the previous year's MD) and is reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month. The new capacity charge applies from that month forward.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

## Waipa Networks Ltd 11kV Fixed Demand Contract

**Line Services Only**  
(Effective from 1 April 2018)  
(Prices exclude GST)

<b>11kV Contract</b>	<b>Network</b>	<b>Transmission</b>	<b>Cents/unit Total</b>
Service charge (\$/mth)	\$43.00	-	\$43.00
Demand charge (\$/kVA/mth)	\$4.71	\$2.81	\$7.52
Excess demand charge (\$/kVA/mth)	\$7.52	\$3.22	\$10.74
Transformer rental (c/kVA/mth)	54.50c	-	54.50c

<b>Unit Prices</b>				
Peak	(0700 – 1000 and 1600 – 2100)	3.22	2.46	5.68
Off Peak	(2300 – 0700)	0.97	0.46	1.43
Shoulder	(1000 – 1600 and 2100 – 2300)	2.52	1.46	3.98

**Service Charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Fixed Demand Charge** is the charge made for the contracted level of demand for the duration of the contract.

**Excess Demand Charge** is the charge made for each kVA of demand in excess of the agreed fixed demand. This charge commences in the month in which the fixed demand is exceeded and continues to the end of the contract.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Term of Contract** - This contract is only available for a minimum of 18 months, contracts for shorter periods will not qualify for these terms and conditions.

**End of Contract** - At the end of this contract the customer may seek to renew it by negotiating for a new level of fixed demand or enter into a Standard 11kV Contract, where the Capacity Charge applied on the Standard Contract shall be:

- the previous maximum demand charged for the customer under the standard contract at that site, or;
- the new maximum demand as set by the Fixed Demand Contract;

whichever is the highest.

**Waipa Networks Ltd**  
**Non-Standard Contracts as at 1 April 2018**

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	4,500 kVA

Line Function Services

Fixed line charge	\$38,101.50 per month
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The transmission component of the above is approximately 45%.

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	10,000 kVA

Line Function Services

Fixed line charge	\$70,106.43 per month
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The transmission component of the above is approximately 60%.



<b>NOTES</b>	For more information see our website
<p>* Closed contracts – no new contracts entered into. # No maximum hours of control. ^ Available only where Advanced Metering is installed. All customers on Time-of-Use meter (HHR metering) must be on an Advanced Uncontrolled price plan Day (0700 – 2300 hours) Night (2300 – 0700 hours) <b>Advanced Hours</b> Peak (0700 – 1000 and 1600 – 2100) Off Peak (2300 – 0700) Shoulder (1000 – 1600 and 2100 – 2300)</p>	<p><b><a href="http://www.waipanetworks.co.nz">www.waipanetworks.co.nz</a></b></p>

**Waipa Networks Ltd**  
**Standard 11kV Contract**  
**Line Services Only**

(Effective from 1 April 2016)  
(Prices exclude GST)

11kV Contract	Network	Transmission	Cents/unit Total
Service charge (\$/mth)	\$42.00	-	\$42.00
Demand charge (\$/kVA/mth)	\$3.91	\$3.04	\$6.95
Excess demand charge (\$/kVA/mth)	\$6.96	\$2.98	\$9.94
Transformer rental (c/kVA/mth)	52.50c	-	52.50c

Unit Prices				
Peak	(0700 – 1000 and 1600 – 2100)	3.06	2.78	5.84
Off Peak	(2300 – 0700)	0.59	0.72	1.31
Shoulder	(1000 – 1600 and 2100 – 2300)	2.28	1.75	4.03

**Services charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Capacity** is charged for on the agreed maximum demand for the customer's site (usually the previous year's MD) and is reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month. The new capacity charge applies from that month forward.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Waipa Networks Ltd**  
**11kV Fixed Demand Contract**

**Line Services Only**  
(Effective from 1 April 2016)  
(Prices exclude GST)

11kV Contract	Network	Transmission	Cents/unit Total
Service charge (\$/mth)	\$42.00	-	\$42.00
Demand charge (\$/kVA/mth)	\$3.91	\$3.04	\$6.95
Excess demand charge (\$/kVA/mth)	\$6.96	\$2.98	\$9.94
Transformer rental (c/kVA/mth)	52.50c	-	52.50c

Unit Prices				
Peak	(0700 – 1000 and 1600 – 2100)	3.06	2.78	5.84
Off Peak	(2300 – 0700)	0.59	0.72	1.31
Shoulder	(1000 – 1600 and 2100 – 2300)	2.28	1.75	4.03

**Service Charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Fixed Demand Charge** is the charge made for the contracted level of demand for the duration of the contract.

**Excess Demand Charge** is the charge made for each kVA of demand in excess of the agreed fixed demand. This charge commences in the month in which the fixed demand is exceeded and continues to the end of the contract.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Term of Contract** - This contract is only available for a minimum of 18 months, contracts for shorter periods will not qualify for these terms and conditions.

**End of Contract** - At the end of this contract the customer may seek to renew it by negotiating for a new level of fixed demand or enter into a Standard 11kV Contract, where the Capacity Charge applied on the Standard Contract shall be:

- the previous maximum demand charged for the customer under the standard contract at that site, or;
- the new maximum demand as set by the Fixed Demand Contract;

whichever is the highest.

**Waipa Networks Ltd**  
**Non-Standard Contracts as at 1 April 2016**

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	4,500 kVA

Line Function Services

Fixed line charge	\$37,729.25 per month
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The transmission component of the above is approximately 75%.

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	10,000 kVA

Line Function Services

Fixed line charge	\$71,162.11 per month
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The transmission component of the above is approximately 61%.

# Waipa Networks Ltd

## Line charges effective from 1 April 2014

(GST exclusive)

	Code	Total Est. No. Customers	1 April 2013 Cents/unit	Network	NEW PRICES Transmission	Cents/unit Total
<b>DOMESTIC</b>						
Combined *	WA01	6,970	7.63	5.25	2.78	8.03
Uncontrolled (on 24 hrs/day)	WA02	13,510	8.49	5.90	3.04	8.94
Controlled #	WA03	8,485	1.70	1.23	0.52	1.75
Controlled 8 – (on 8 hrs/day)	WA05	450	1.05	0.58	0.52	1.10
Day	WA06	80	12.21	8.71	4.14	12.85
Night	WA07	80	1.05	0.58	0.52	1.10
Fixed Daily Charge (All Standard Customers)	D	18,800	15.00c/d	15.00c/d	-	15.00c/d
<b>NON DOMESTIC</b>						
Uncontrolled (on 24 hrs/day)	WA22	5,090	8.49	5.90	3.04	8.94
Controlled #	WA23	1,270	1.70	1.23	0.52	1.75
Controlled 8 – (on 8 hrs/day)	WA25	80	1.05	0.58	0.52	1.10
Day	WA26	80	12.21	8.71	4.14	12.85
Night	WA27	80	1.05	0.58	0.52	1.10
Street lights	WA32	15	7.49	5.26	2.68	7.94
Fixed Daily Charge (All Standard Customers)	N	5,130	30.00c/d	30.00c/d	-	30.00c/d
<b>UNMETERED SUPPLY</b>						
Fixed Daily Charge	U	90	100.00c/d	100.00c/d	-	100.00c/d
<b>400V CAPACITY CONTRACT</b>						
All customers must have Time of Use metering.						
<b>Capacity charges</b>		25				
Minimum charge for 70kVA			\$315.70 per mth	\$267.40	\$165.90	\$433.30 per mth
Each additional kVA of capacity			\$4.51 per mth	\$3.82	\$2.37	\$6.19 per mth
<b>Unit charges</b>						
Anytime	WA42	24	5.13	2.48	1.54	4.02
Day (0700 – 2300 hours)	WA46	1	7.17	3.50	1.98	5.48
Night (2300 – 0700 hours)	WA47	1	1.05	0.58	0.52	1.10
Capacity charges are reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month.						
The minimum capacity charge of 70kVA is applied to 400V and 11kV capacity charges.						
No reduction in kVA charges will occur for a full 12 month period. Reductions in total capacity will need to be 10% or 10kVA whichever is the smaller. This tariff is designed to cater for seasonal loads and allows for the maximum capacity to be reduced following a permanent reduction in the load when demonstrated by 12 months of continuous consumption at reduced levels.						
<b>11kV CONTRACT</b>						
Day (0700 – 2300 hours)		5	4.54	2.22	1.85	4.07
Night (2300 – 0700 hours)		5	1.05	0.58	0.52	1.10
Service charge (\$/mth)		5	\$40.00	\$40.00	-	\$40.00
Demand charge (\$/kVA/mth)		5	\$5.26	\$3.97	\$2.97	\$6.94
Excess demand charge (\$/kVA/mth)			\$8.29	\$6.94	\$2.98	\$9.92
Transformer rental (c/kVA/mth)			50.00	50.00	-	50.00
<b>POSTED DISCOUNT</b>						
Discount for tariff WA01	WA81		(0.51)	(0.788)	-	(0.788)
Discount for tariff WA02 and WA22	WA82		(0.57)	(0.884)	-	(0.884)
Discount for tariff WA03 and WA23	WA83		(0.12)	(0.185)	-	(0.185)
Discount for tariff WA05 and WA25	WA85		(0.06)	(0.087)	-	(0.087)
Discount for tariff WA06 and WA26	WA86		(0.84)	(1.307)	-	(1.307)
Discount for tariff WA07 and WA27	WA87		(0.06)	(0.087)	-	(0.087)
Discount for tariff WA42	WA92		(0.34)	(0.372)	-	(0.372)
Discount for tariff WA46	WA96		(0.48)	(0.525)	-	(0.525)
Discount for tariff WA47	WA97		(0.06)	(0.087)	-	(0.087)
The posted discounts will be credited 6 monthly in arrears to all consumers (defined to be an ICP).						
The posted discount will not be applied to ICP's that are disconnected, at a vacant address or use unmetered load.						
Additional information regarding a particular discount distribution will be published on our website at the time.						
<b>NOTES</b>				For more information see our website		
* Closed contracts – no new contracts entered into.				<b>www.waipanetworks.co.nz</b>		
# No maximum hours of control.						

**Waipa Networks Ltd**  
**Standard 11kV Contract**  
**Line Services Only**

(Effective from 1 April 2014)  
(Prices exclude GST)

11kV Contract	Network	Transmission	Cents/unit Total
Service charge (\$/mth)	\$40.00	-	\$40.00
Demand charge (\$/kVA/mth)	\$3.97	\$2.97	\$6.94
Excess demand charge (\$/kVA/mth)	\$6.94	\$2.98	\$9.92
Transformer rental (c/kVA/mth)	50.00c	-	50.00c
<b>Variable charges</b>			
Day (0700 – 2300 hours)	2.22	1.85	4.07
Night (2300 – 0700 hours)	0.58	0.52	1.10

**Services charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Capacity** is charged for on the agreed maximum demand for the customer's site (usually the previous year's MD) and is reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month. The new capacity charge applies from that month forward.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Waipa Networks Ltd**  
**11kV Fixed Demand Contract**

**Line Services Only**  
(Effective from 1 April 2014)  
(Prices exclude GST)

<b>11kV Contract</b>	<b>Network</b>	<b>Transmission</b>	<b>Cents/unit Total</b>
Service charge (\$/mth)	\$40.00	-	\$40.00
Demand charge (\$/kVA/mth)	\$3.97	\$2.97	\$6.94
Excess demand charge (\$/kVA/mth)	\$6.94	\$2.98	\$9.92
Transformer rental (c/kVA/mth)	50.00c	-	50.00c
<b>Variable charges</b>			
Day (0700 – 2300 hours)	2.22	1.85	4.07
Night (2300 – 0700 hours)	0.58	0.52	1.10

**Service Charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Fixed Demand Charge** is the charge made for the contracted level of demand for the duration of the contract.

**Excess Demand Charge** is the charge made for each kVA of demand in excess of the agreed fixed demand. This charge commences in the month in which the fixed demand is exceeded and continues to the end of the contract.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Term of Contract** - This contract is only available for a minimum of 18 months, contracts for shorter periods will not qualify for these terms and conditions.

**End of Contract** - At the end of this contract the customer may seek to renew it by negotiating for a new level of fixed demand or enter into a Standard 11kV Contract, where the Capacity Charge applied on the Standard Contract shall be:

- the previous maximum demand charged for the customer under the standard contract at that site, or;
- the new maximum demand as set by the Fixed Demand Contract;

whichever is the highest.

**Waipa Networks Ltd**  
**Non-Standard Contracts as at 1 April 2014**

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	4,500 kVA

Line Function Services

Fixed line charge	\$31,053.19 per month
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The transmission component of the above is approximately 67%.

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	10,000 kVA

Line Function Services

Fixed line charge	\$58,320.38 per month
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The transmission component of the above is approximately 54%.



# Waipa Networks Ltd

## Line charges effective from 1 April 2013

(GST exclusive)

	Code	Total Est.		NEW PRICES		
		No. Customers	1 April 2012 Cents/unit	Network	Transmission	Cents/unit Total
<b>DOMESTIC</b>						
Combined *	WA01	7,115	7.39	5.05	2.58	7.63
Uncontrolled (on 24 hrs/day)	WA02	13,280	8.22	5.68	2.81	8.49
Controlled #	WA03	8,430	1.59	1.21	0.49	1.70
Controlled 8 – (on 8 hrs/day)	WA05	485	0.95	0.56	0.49	1.05
Day	WA06	80	11.85	8.38	3.83	12.21
Night	WA07	80	0.95	0.56	0.49	1.05
Fixed Daily Charge (All Standard Customers)	D	18,600	15.00c/d	15.00c/d	-	15.00c/d
<b>NON DOMESTIC</b>						
Uncontrolled (on 24 hrs/day)	WA22	5,045	8.22	5.68	2.81	8.49
Controlled #	WA23	1,300	1.59	1.21	0.49	1.70
Controlled 8 – (on 8 hrs/day)	WA25	80	0.95	0.56	0.49	1.05
Day	WA26	65	11.85	8.38	3.83	12.21
Night	WA27	65	0.95	0.56	0.49	1.05
Street lights	WA32	45	7.22	4.95	2.54	7.49
Fixed Daily Charge (All Standard Customers)	N	5,110	30.00c/d	30.00c/d	-	30.00c/d
<b>UNMETERED SUPPLY</b>						
Fixed Daily Charge	U	90	100.00c/d	100.00c/d	-	100.00c/d
<b>400V CAPACITY CONTRACT</b>						
All customers must have Time of Use metering.						
<b>Capacity charges</b>		25				
Minimum charge for 70kVA			\$287.70 per mth	\$206.50	\$109.20	\$315.70 per mth
Each additional kVA of capacity			\$4.11 per mth	\$2.95	\$1.56	\$4.51 per mth
<b>Unit charges</b>						
Anytime	WA42	24	4.87	3.35	1.78	5.13
Day (0700 – 2300 hours)	WA46	1	6.83	4.83	2.34	7.17
Night (2300 – 0700 hours)	WA47	1	0.95	0.56	0.49	1.05
Capacity charges are reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month.						
The minimum capacity charge of 70kVA is applied to 400V and 11kV capacity charges.						
No reduction in kVA charges will occur for a full 12 month period. Reductions in total capacity will need to be 10% or 10kVA whichever is the smaller. This tariff is designed to cater for seasonal loads and allows for the maximum capacity to be reduced following a permanent reduction in the load when demonstrated by 12 months of continuous consumption at reduced levels.						
<b>POSTED DISCOUNT</b>						
Discount for tariff WA01	WA81		(0.50)	(0.51)	-	(0.51)
Discount for tariff WA02 and WA22	WA82		(0.56)	(0.57)	-	(0.57)
Discount for tariff WA03 and WA23	WA83		(0.12)	(0.12)	-	(0.12)
Discount for tariff WA05 and WA25	WA85		(0.06)	(0.06)	-	(0.06)
Discount for tariff WA06 and WA26	WA86		(0.82)	(0.84)	-	(0.84)
Discount for tariff WA07 and WA27	WA87		(0.06)	(0.06)	-	(0.06)
Discount for tariff WA42	WA92		(0.31)	(0.34)	-	(0.34)
Discount for tariff WA46	WA96		(0.44)	(0.48)	-	(0.48)
Discount for tariff WA47	WA97		(0.06)	(0.06)	-	(0.06)
The posted discounts will be credited 6 monthly in arrears to all consumers (defined to be an ICP).						
The posted discount will not be applied to ICP's that are disconnected, at a vacant address or use unmetered load.						
Additional information regarding a particular discount distribution will be published on our website at the time.						
<b>NOTES</b>				For more information see our website		
* Closed contracts – no new contracts entered into.				<b>www.waipanetworks.co.nz</b>		
# No maximum hours of control.						

**Waipa Networks Ltd**  
**Standard 11kV Contract**  
**Line Services Only**

(Effective from 1 April 2013)  
(Prices exclude GST)

11kV Contract	Network	Transmission	Cents/unit Total
Service charge (\$/mth)	\$40.00	-	\$40.00
Demand charge (\$/kVA/mth)	\$3.09	\$2.17	\$5.26
Excess demand charge (\$/kVA/mth)	\$5.80	\$2.49	\$8.29
Transformer rental (c/kVA/mth)	50.00c	-	50.00c
<b>Variable charges</b>			
Day (0700 – 2300 hours)	2.56	1.98	4.54
Night (2300 – 0700 hours)	0.56	0.49	1.05

**Services charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Capacity** is charged for on the agreed maximum demand for the customer's site (usually the previous year's MD) and is reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month. The new capacity charge applies from that month forward.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Waipa Networks Ltd**  
**11kV Fixed Demand Contract**

**Line Services Only**  
(Effective from 1 April 2013)  
(Prices exclude GST)

<b>11kV Contract</b>	<b>Network</b>	<b>Transmission</b>	<b>Cents/unit Total</b>
Service charge (\$/mth)	\$40.00	-	\$40.00
Demand charge (\$/kVA/mth)	\$3.09	\$2.17	\$5.26
Excess demand charge (\$/kVA/mth)	\$5.80	\$2.49	\$8.29
Transformer rental (c/kVA/mth)	50.00c	-	50.00c
<b>Variable charges</b>			
Day (0700 – 2300 hours)	2.56	1.98	4.54
Night (2300 – 0700 hours)	0.56	0.49	1.05

**Service Charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Fixed Demand Charge** is the charge made for the contracted level of demand for the duration of the contract.

**Excess Demand Charge** is the charge made for each kVA of demand in excess of the agreed fixed demand. This charge commences in the month in which the fixed demand is exceeded and continues to the end of the contract.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Term of Contract** - This contract is only available for a minimum of 18 months, contracts for shorter periods will not qualify for these terms and conditions.

**End of Contract** - At the end of this contract the customer may seek to renew it by negotiating for a new level of fixed demand or enter into a Standard 11kV Contract, where the Capacity Charge applied on the Standard Contract shall be:

- the previous maximum demand charged for the customer under the standard contract at that site, or;
- the new maximum demand as set by the Fixed Demand Contract;

whichever is the highest.

**Waipa Networks Ltd**  
**Non-Standard Contracts as at 1 April 2013**

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	4,500 kVA

Line Function Services

Fixed line charge	\$28,068.35 per month
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The transmission component of the above is approximately 65%.

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	10,000 kVA

Line Function Services

Fixed line charge	\$54,844.29 per month
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The transmission component of the above is approximately 52%.

# Waipa Networks Ltd

## Line charges effective from 1 April 2012

(GST exclusive)

	Code	Total Est.		NEW PRICES		
		No. Customers	1 April 2011 Cents/unit	Network	Transmission	Cents/unit Total
<b>DOMESTIC</b>						
Combined *	WA01	7,120	6.87	4.99	2.40	7.39
Uncontrolled (on 24 hrs/day)	WA02	12,620	7.65	5.59	2.63	8.22
Controlled #	WA03	8,235	1.59	1.19	0.40	1.59
Controlled 8 – (on 8 hrs/day)	WA05	585	0.95	0.55	0.40	0.95
Day	WA06	45	11.00	8.23	3.62	11.85
Night	WA07	45	0.95	0.55	0.40	0.95
Fixed Daily Charge (All Standard Customers)	D	18,300	15.00c/d	15.00c/d	-	15.00c/d
<b>NON DOMESTIC</b>						
Uncontrolled (on 24 hrs/day)	WA22	5,065	7.65	5.59	2.63	8.22
Controlled #	WA23	1,330	1.59	1.19	0.40	1.59
Controlled 8 – (on 8 hrs/day)	WA25	90	0.95	0.55	0.40	0.95
Day	WA26	60	11.00	8.23	3.62	11.85
Night	WA27	60	0.95	0.55	0.40	0.95
Street lights	WA32	45	6.65	4.88	2.34	7.22
Fixed Daily Charge (All Standard Customers)	N	5,160	30.00c/d	30.00c/d	-	30.00c/d
<b>UNMETERED SUPPLY</b>						
Fixed Daily Charge	U	90	100.00c/d	100.00c/d	-	100.00c/d
<b>400V CAPACITY CONTRACT</b>						
All customers must have Time of Use metering.						
<b>Capacity charges</b>		25				
Minimum charge for 70kVA			\$241.50 per mth	\$192.50	\$95.20	\$287.70 per mth
Each additional kVA of capacity			\$3.45 per mth	\$2.75	\$1.36	\$4.11 per mth
<b>Unit charges</b>						
Anytime	WA42	24	4.34	3.24	1.63	4.87
Day (0700 – 2300 hours)	WA46	1	6.04	4.65	2.18	6.83
Night (2300 – 0700 hours)	WA47	1	0.95	0.55	0.40	0.95
Capacity charges are reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month.						
The minimum capacity charge of 70kVA is applied to 400V and 11kV capacity charges.						
No reduction in kVA charges will occur for a full 12 month period. Reductions in total capacity will need to be 10% or 10kVA whichever is the smaller. This tariff is designed to cater for seasonal loads and allows for the maximum capacity to be reduced following a permanent reduction in the load when demonstrated by 12 months of continuous consumption at reduced levels.						
<b>POSTED DISCOUNT</b>						
Discount for tariff WA01	WA81		(0.48)	(0.50)	-	(0.50)
Discount for tariff WA02 and WA22	WA82		(0.54)	(0.56)	-	(0.56)
Discount for tariff WA03 and WA23	WA83		(0.11)	(0.12)	-	(0.12)
Discount for tariff WA05 and WA25	WA85		(0.05)	(0.06)	-	(0.06)
Discount for tariff WA06 and WA26	WA86		(0.80)	(0.82)	-	(0.82)
Discount for tariff WA07 and WA27	WA87		(0.05)	(0.06)	-	(0.06)
Discount for tariff WA42	WA92		(0.28)	(0.31)	-	(0.31)
Discount for tariff WA46	WA96		(0.40)	(0.44)	-	(0.44)
Discount for tariff WA47	WA97		(0.05)	(0.06)	-	(0.06)
The posted discounts will be credited 6 monthly in arrears to all consumers (defined to be an ICP).						
The posted discount will not be applied to ICP's that are disconnected, at a vacant address or use unmetered load.						
Additional information regarding a particular discount distribution will be published on our website at the time.						
<b>NOTES</b>						
* Closed contracts – no new contracts entered into.						
# No maximum hours of control.						

**Waipa Networks Ltd**  
**Standard 11kV Contract**  
**Line Services Only**

(Effective from 1 April 2012)  
(Prices exclude GST)

11kV Contract	Network	Transmission	Cents/unit Total
Service charge (\$/mth)	\$40.00	-	\$40.00
Demand charge (\$/kVA/mth)	\$2.90	\$1.90	\$4.80
Excess demand charge (\$/kVA/mth)	\$5.29	\$2.27	\$7.56
Transformer rental (c/kVA/mth)	50.00c	-	50.00c
<b>Variable charges</b>			
Day (0700 – 2300 hours)	2.60	1.90	4.50
Night (2300 – 0700 hours)	0.55	0.40	0.95

**Services charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Capacity** is charged for on the agreed maximum demand for the customer's site (usually the previous year's MD) and is reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month. The new capacity charge applies from that month forward.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Waipa Networks Ltd**  
**11kV Fixed Demand Contract**

**Line Services Only**  
 (Effective from 1 April 2012)  
 (Prices exclude GST)

<b>11kV Contract</b>	<b>Network</b>	<b>Transmission</b>	<b>Cents/unit Total</b>
Service charge (\$/mth)	\$40.00	-	\$40.00
Demand charge (\$/kVA/mth)	\$2.90	\$1.90	\$4.80
Excess demand charge (\$/kVA/mth)	\$5.29	\$2.27	\$7.56
Transformer rental (c/kVA/mth)	50.00c	-	50.00c
<b>Variable charges</b>			
Day (0700 – 2300 hours)	2.60	1.90	4.50
Night (2300 – 0700 hours)	0.55	0.40	0.95

**Service Charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Fixed Demand Charge** is the charge made for the contracted level of demand for the duration of the contract.

**Excess Demand Charge** is the charge made for each kVA of demand in excess of the agreed fixed demand. This charge commences in the month in which the fixed demand is exceeded and continues to the end of the contract.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Term of Contract** - This contract is only available for a minimum of 18 months, contracts for shorter periods will not qualify for these terms and conditions.

**End of Contract** - At the end of this contract the customer may seek to renew it by negotiating for a new level of fixed demand or enter into a Standard 11kV Contract, where the Capacity Charge applied on the Standard Contract shall be:

- the previous maximum demand charged for the customer under the standard contract at that site, or;
- the new maximum demand as set by the Fixed Demand Contract;

whichever is the highest.

**Waipa Networks Ltd**  
**Non-Standard Contracts as at 1 April 2012**

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	4,500 kVA

Line Function Services

Fixed line charge	\$22,605.03 per month
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The transmission component of the above is approximately 55%.

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	10,000 kVA

Line Function Services

Fixed line charge	\$70,625.13 per month
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The transmission component of the above is approximately 65%.



# Waipa Networks Ltd

## Line charges effective from 1 April 2011

(GST exclusive)

	Code	Total Est. No. Customers	1 April 2010 Cents/unit	Network	NEW PRICES Transmission	Cents/unit Total
<b>DOMESTIC</b>						
Combined *	WA01	7,250	6.64	4.84	2.03	6.87
Uncontrolled (on 24 hrs/day)	WA02	12,215	7.39	5.44	2.21	7.65
Controlled #	WA03	8,040	1.59	1.15	0.44	1.59
Controlled 8 – (on 8 hrs/day)	WA05	610	0.95	0.51	0.44	0.95
Day	WA06	30	10.61	8.01	2.99	11.00
Night	WA07	30	0.95	0.51	0.44	0.95
Fixed Daily Charge (All Standard Customers)	D	18,020	15.00c/d	15.00c/d	-	15.00c/d
<b>NON DOMESTIC</b>						
Uncontrolled (on 24 hrs/day)	WA22	5,050	7.39	5.44	2.21	7.65
Controlled #	WA23	1,370	1.59	1.15	0.44	1.59
Controlled 8 – (on 8 hrs/day)	WA25	90	0.95	0.51	0.44	0.95
Day	WA26	60	10.61	8.01	2.99	11.00
Night	WA27	60	0.95	0.51	0.44	0.95
Street lights	WA32	45	6.39	4.65	2.00	6.65
Fixed Daily Charge (All Standard Customers)	N	5,160	30.00c/d	30.00c/d	-	30.00c/d
<b>UNMETERED SUPPLY</b>						
Fixed Daily Charge	U	90	100.00c/d	100.00c/d	-	100.00c/d
<b>400V CAPACITY CONTRACT</b>						
All customers must have Time of Use metering.						
<b>Capacity charges</b>		25				
Minimum charge for 70kVA			\$225.40 per mth	\$181.30	\$60.20	\$241.50 per mth
Each additional kVA of capacity			\$3.22 per mth	\$2.59	\$0.86	\$3.45 per mth
<b>Unit charges</b>						
Anytime	WA42	17	4.22	2.85	1.49	4.34
Day (0700 – 2300 hours)	WA46	8	5.86	4.09	1.95	6.04
Night (2300 – 0700 hours)	WA47	8	0.95	0.51	0.44	0.95
Capacity charges are reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month.						
The minimum capacity charge of 70kVA is applied to 400V and 11kV capacity charges.						
No reduction in kVA charges will occur for a full 12 month period. Reductions in total capacity will need to be 10% or 10kVA whichever is the smaller. This tariff is designed to cater for seasonal loads and allows for the maximum capacity to be reduced following a permanent reduction in the load when demonstrated by 12 months of continuous consumption at reduced levels.						
<b>POSTED DISCOUNT</b>						
Discount for tariff WA01	WA81			(0.48)	-	(0.48)
Discount for tariff WA02 and WA22	WA82			(0.54)	-	(0.54)
Discount for tariff WA03 and WA23	WA83			(0.11)	-	(0.11)
Discount for tariff WA05 and WA25	WA85			(0.05)	-	(0.05)
Discount for tariff WA06 and WA26	WA86			(0.80)	-	(0.80)
Discount for tariff WA07 and WA27	WA87			(0.05)	-	(0.05)
Discount for tariff WA42	WA92			(0.28)	-	(0.28)
Discount for tariff WA46	WA96			(0.40)	-	(0.40)
Discount for tariff WA47	WA97			(0.05)	-	(0.05)
The posted discounts will be credited 6 monthly in arrears to all consumers (defined to be an ICP).						
The posted discount will not be applied to ICP's that are disconnected, at a vacant address or use unmetered load.						
Additional information regarding a particular discount distribution will be published on our website at the time.						
<b>NOTES</b>						
* Closed contracts – no new contracts entered into.						
# No maximum hours of control.						

**Waipa Networks Ltd**  
**Standard 11kV Contract**  
**Line Services Only**

(Effective from 1 April 2011)  
(Prices exclude GST)

<b>11kV Contract</b>	<b>Network</b>	<b>Transmission</b>	<b>Cents/unit Total</b>
Service charge (\$/mth)	\$40.00	-	\$40.00
Demand charge (\$/kVA/mth)	\$2.82	\$1.21	\$4.03
Excess demand charge (\$/kVA/mth)	\$4.45	\$1.90	\$6.35
Transformer rental (c/kVA/mth)	50.00c	-	50.00c
<b>Variable charges</b>			
Day (0700 – 2300 hours)	2.43	1.75	4.18
Night (2300 – 0700 hours)	0.51	0.44	0.95

**Services charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Capacity** is charged for on the agreed maximum demand for the customer's site (usually the previous year's MD) and is reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month. The new capacity charge applies from that month forward.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Waipa Networks Ltd**  
**11kV Fixed Demand Contract**

**Line Services Only**  
(Effective from 1 April 2011)  
(Prices exclude GST)

<b>11kV Contract</b>	<b>Network</b>	<b>Transmission</b>	<b>Cents/unit Total</b>
Service charge (\$/mth)	\$40.00	-	\$40.00
Demand charge (\$/kVA/mth)	\$2.82	\$1.21	\$4.03
Excess demand charge (\$/kVA/mth)	\$4.45	\$1.90	\$6.35
Transformer rental (c/kVA/mth)	50.00c	-	50.00c
<b>Variable charges</b>			
Day (0700 – 2300 hours)	2.43	1.75	4.18
Night (2300 – 0700 hours)	0.51	0.44	0.95

**Service Charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Fixed Demand Charge** is the charge made for the contracted level of demand for the duration of the contract.

**Excess Demand Charge** is the charge made for each kVA of demand in excess of the agreed fixed demand. This charge commences in the month in which the fixed demand is exceeded and continues to the end of the contract.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Term of Contract** - This contract is only available for a minimum of 18 months, contracts for shorter periods will not qualify for these terms and conditions.

**End of Contract** - At the end of this contract the customer may seek to renew it by negotiating for a new level of fixed demand or enter into a Standard 11kV Contract, where the Capacity Charge applied on the Standard Contract shall be:

- the previous maximum demand charged for the customer under the standard contract at that site, or;
- the new maximum demand as set by the Fixed Demand Contract;

whichever is the highest.

**Waipa Networks Ltd**  
**Non-Standard Contracts as at 1 April 2011**

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	4,500 kVA

Line Function Services

Fixed line charge	\$25,174.03 per month
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The transmission component of the above is approximately 58%.

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	10,000 kVA

Line Function Services

Fixed line charge	\$51,033.23 per month
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The transmission component of the above is approximately 51%.

# Waipa Networks Ltd

## Line charges from 1 April 2010 as required by the Electricity (Information Disclosure) Regulations 2004 (GST exclusive)

	Code	Total Est. No. Customers	1 April 2009 Cents/unit	Network	NEW PRICES Transmission	Cents/unit Total
<b>DOMESTIC</b>						
Combined *	WA01	7,380	6.49	4.59	2.05	6.64
Uncontrolled (on 24 hrs/day)	WA02	11,765	7.22	5.17	2.22	7.39
Controlled #	WA03	7,855	1.51	1.04	0.55	1.59
Controlled 8 – (on 8 hrs/day)	WA05	610	0.89	0.40	0.55	0.95
Day	WA06	30	10.39	7.66	2.95	10.61
Night	WA07	30	0.89	0.40	0.55	0.95
Fixed Daily Charge (All Standard Customers)	D	17,780	15.00c/d	15.00c/d	-	15.00c/d
<b>NON DOMESTIC</b>						
Uncontrolled (on 24 hrs/day)	WA22	5,035	7.22	5.17	2.22	7.39
Controlled #	WA23	1,395	1.51	1.04	0.55	1.59
Controlled 8 – (on 8 hrs/day)	WA25	95	0.89	0.40	0.55	0.95
Day	WA26	60	10.39	7.66	2.95	10.61
Night	WA27	60	0.89	0.40	0.55	0.95
Street lights	WA32	45	6.22	4.29	2.10	6.39
Fixed Daily Charge (All Standard Customers)	N	5,160	30.00c/d	30.00c/d	-	30.00c/d
<b>UNMETERED SUPPLY</b>						
Fixed Daily Charge	U	90	100.00c/d	100.00c/d	-	100.00c/d
<b>400V CAPACITY CONTRACT</b>						
All customers must have Time of Use metering.						
<b>Capacity charges</b>		23				
Minimum charge for 70kVA			\$225.40 per mth	\$168.70	\$56.70	\$225.40 per mth
Each additional kVA of capacity			\$3.22 per mth	\$2.41	\$0.81	\$3.22 per mth
<b>Unit charges</b>						
Anytime		16	3.87	2.68	1.54	4.22
Day (0700 – 2300 hours)		7	5.36	3.89	1.97	5.86
Night (2300 – 0700 hours)		7	0.89	0.40	0.55	0.95
Capacity charges are reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month.						
The minimum capacity charge of 70kVA is applied to 400V and 11kV capacity charges.						
No reduction in kVA charges will occur for a full 12 month period. Reductions in total capacity will need to be 10% or 10kVA whichever is the smaller. This tariff is designed to cater for seasonal loads and allows for the maximum capacity to be reduced following a permanent reduction in the load when demonstrated by 12 months of continuous consumption at reduced levels.						
<b>NOTES</b>						
* Closed contracts – no new contracts entered into.						
# No maximum hours of control.						

**Waipa Networks Ltd**  
**Standard 11kV Contract**  
**Line Services Only**

(Effective from 1 April 2010)  
(Prices exclude GST)

11kV Contract	Network	Transmission	Cents/unit Total
Service charge (\$/mth)	\$40.00	-	\$40.00
Demand charge (\$/kVA/mth)	\$2.62	\$1.13	\$3.75
Excess demand charge (\$/kVA/mth)	\$4.03	\$1.73	\$5.76
Transformer rental (c/kVA/mth)	50.00c	-	50.00c
<b>Variable charges</b>			
Day (0700 – 2300 hours)	2.17	1.76	3.93
Night (2300 – 0700 hours)	0.40	0.55	0.95

**Services charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Capacity** is charged for on the agreed maximum demand for the customer's site (usually the previous year's MD) and is reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month. The new capacity charge applies from that month forward.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Waipa Networks Ltd**  
**11kV Fixed Demand Contract**

**Line Services Only**  
(Effective from 1 April 2010)  
(Prices exclude GST)

<b>11kV Contract</b>	<b>Network</b>	<b>Transmission</b>	<b>Cents/unit Total</b>
Service charge (\$/mth)	\$40.00	-	\$40.00
Demand charge (\$/kVA/mth)	\$2.62	\$1.13	\$3.75
Excess demand charge (\$/kVA/mth)	\$4.03	\$1.73	\$5.76
Transformer rental (c/kVA/mth)	50.00c	-	50.00c
<b>Variable charges</b>			
Day (0700 – 2300 hours)	2.17	1.76	3.93
Night (2300 – 0700 hours)	0.40	0.55	0.95

**Service Charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Fixed Demand Charge** is the charge made for the contracted level of demand for the duration of the contract.

**Excess Demand Charge** is the charge made for each kVA of demand in excess of the agreed fixed demand. This charge commences in the month in which the fixed demand is exceeded and continues to the end of the contract.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Term of Contract** - This contract is only available for a minimum of 18 months, contracts for shorter periods will not qualify for these terms and conditions.

**End of Contract** - At the end of this contract the customer may seek to renew it by negotiating for a new level of fixed demand or enter into a Standard 11kV Contract, where the Capacity Charge applied on the Standard Contract shall be:

- the previous maximum demand charged for the customer under the standard contract at that site, or;
- the new maximum demand as set by the Fixed Demand Contract;

whichever is the highest.

**Waipa Networks Ltd**  
**Non-Standard Contracts as at 1 April 2010**

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	4,500 kVA

Line Function Services

Fixed line charge	\$24,060.64 per month
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The transmission component of the above is approximately 53%.

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	10,000 kVA

Line Function Services

Fixed line charge	\$48,127.55 per month
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The transmission component of the above is approximately 44%.



# Waipa Networks Ltd

## Line charges from 1 April 2009 as required by the Electricity (Information Disclosure) Regulations 2004 (GST exclusive)

	Code	Total Est. No. Customers	1 April 2008 Cents/unit	Network	NEW PRICES Transmission	Cents/unit Total
<b>DOMESTIC</b>						
Combined *	WA01	7,690	6.14	4.47	2.02	6.49
Uncontrolled (on 24 hrs/day)	WA02	10,800	6.83	5.03	2.19	7.22
Controlled #	WA03	7,735	1.48	1.01	0.50	1.51
Controlled 8 – (on 8 hrs/day)	WA05	1,000	0.88	0.39	0.50	0.89
Day	WA06	30	9.81	7.46	2.93	10.39
Night	WA07	30	0.88	0.39	0.50	0.89
Fixed Daily Charge (All Standard Customers)	D	17,475	15.00c/d	15.00c/d	-	15.00c/d
<b>NON DOMESTIC</b>						
Uncontrolled (on 24 hrs/day)	WA22	5,025	6.83	5.03	2.19	7.22
Controlled #	WA23	1,455	1.48	1.01	0.50	1.51
Controlled 8 – (on 8 hrs/day)	WA25	80	0.88	0.39	0.50	0.89
Day	WA26	65	9.81	7.46	2.93	10.39
Night	WA27	65	0.88	0.39	0.50	0.89
Street lights	WA32	45	5.83	4.26	1.96	6.22
Fixed Daily Charge (All Standard Customers)	N	5,320	30.00c/d	30.00c/d	-	30.00c/d
<b>UNMETERED SUPPLY</b>						
Fixed Daily Charge	U	93	100.00c/d	100.00c/d	-	100.00c/d
<b>400V CAPACITY CONTRACT</b>						
All customers must have Time of Use metering.						
<b>Capacity charges</b>		21				
Minimum charge for 70kVA			\$202.30 per mth	\$168.70	\$56.70	\$225.40 per mth
Each additional kVA of capacity			\$2.89 per mth	\$2.41	\$0.81	\$3.22 per mth
<b>Unit charges</b>						
Anytime		14	3.75	2.44	1.43	3.87
Day (0700 – 2300 hours)		7	5.19	3.52	1.84	5.36
Night (2300 – 0700 hours)		7	0.88	0.39	0.50	0.89
Capacity charges are reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month.						
The minimum capacity charge of 70kVA is applied to 400V and 11kV capacity charges.						
No reduction in kVA charges will occur for a full 12 month period. Reductions in total capacity will need to be 10% or 10kVA whichever is the smaller. This tariff is designed to cater for seasonal loads and allows for the maximum capacity to be reduced following a permanent reduction in the load when demonstrated by 12 months of continuous consumption at reduced levels.						
<b>NOTES</b>						
* Closed contracts – no new contracts entered into.						
# No maximum hours of control.						

**Waipa Networks Ltd**  
**Standard 11kV Contract**  
**Line Services Only**

(Effective from 1 April 2009)  
(Prices exclude GST)

11kV Contract	Network	Transmission	Cents/unit Total
Service charge (\$/mth)	\$40.00	-	\$40.00
Demand charge (\$/kVA/mth)	\$2.62	\$1.13	\$3.75
Excess demand charge (\$/kVA/mth)	\$4.14	\$1.77	\$5.91
Transformer rental (c/kVA/mth)	49.00c	-	49.00c
<b>Variable charges</b>			
Day (0700 – 2300 hours)	2.07	1.67	3.74
Night (2300 – 0700 hours)	0.39	0.50	0.89

**Services charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Capacity** is charged for on the agreed maximum demand for the customer's site (usually the previous year's MD) and is reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month. The new capacity charge applies from that month forward.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Waipa Networks Ltd**  
**11kV Fixed Demand Contract**

**Line Services Only**  
(Effective from 1 April 2009)  
(Prices exclude GST)

<b>11kV Contract</b>	<b>Network</b>	<b>Transmission</b>	<b>Cents/unit Total</b>
Service charge (\$/mth)	\$40.00	-	\$40.00
Demand charge (\$/kVA/mth)	\$2.62	\$1.13	\$3.75
Excess demand charge (\$/kVA/mth)	\$4.14	\$1.77	\$5.91
Transformer rental (c/kVA/mth)	49.00c	-	49.00c
<b>Variable charges</b>			
Day (0700 – 2300 hours)	2.07	1.67	3.74
Night (2300 – 0700 hours)	0.39	0.50	0.89

**Service Charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Fixed Demand Charge** is the charge made for the contracted level of demand for the duration of the contract.

**Excess Demand Charge** is the charge made for each kVA of demand in excess of the agreed fixed demand. This charge commences in the month in which the fixed demand is exceeded and continues to the end of the contract.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Term of Contract** - This contract is only available for a minimum of 18 months, contracts for shorter periods will not qualify for these terms and conditions.

**End of Contract** - At the end of this contract the customer may seek to renew it by negotiating for a new level of fixed demand or enter into a Standard 11kV Contract, where the Capacity Charge applied on the Standard Contract shall be:

- the previous maximum demand charged for the customer under the standard contract at that site, or;
- the new maximum demand as set by the Fixed Demand Contract;

whichever is the highest.

**Waipa Networks Ltd**  
**Non-Standard Contracts as at 1 April 2009**

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	4,500 kVA

Line Function Services

Fixed line charge	\$20,387.83 per month
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The transmission component of the above is approximately 48%.

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	10,000 kVA

Line Function Services

Fixed line charge	\$57,148.80 per month
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The transmission component of the above is approximately 58%.

**Waipa Networks Ltd**  
**400V Tariffs**  
**Line charges from 1 April 2008 as required by the**  
**Electricity (Information Disclosure) Regulations 2004**  
(GST exclusive)

	Code	Total Est. No. Customers	1 April 2007 Cents/unit	Network	NEW PRICES Transmission	Cents/unit Total
<b>DOMESTIC</b>						
Combined *	WA01	7930	5.29	4.22	1.92	6.14
Continuous (on 24 hrs/day)	WA02	9060	5.88	4.75	2.08	6.83
Controlled #	WA03	6880	1.20	0.95	0.53	1.48
Controlled 8 – (on 8 hrs/day)	WA05	615	0.60	0.35	0.53	0.88
Day	WA06	30	8.52	7.05	2.76	9.81
Night	WA07	30	0.60	0.35	0.53	0.88
Fixed Daily Charge (All Standard Customers)	D	17095	15.00c/d	15.00c/d	-	15.00c/d
<b>NON DOMESTIC</b>						
Continuous (on 24 hrs/day)	WA22	4905	5.88	4.75	2.08	6.83
Controlled #	WA23	1445	1.20	0.95	0.53	1.48
Controlled 8 – (on 8 hrs/day)	WA25	80	0.60	0.35	0.53	0.88
Day	WA26	60	8.52	7.05	2.76	9.81
Night	WA27	60	0.60	0.35	0.53	0.88
Street lights	WA32	45	4.88	4.03	1.80	5.83
Fixed Daily Charge (All Standard Customers)	N	5150	30.00c/d	30.00c/d	-	30.00c/d
<b>UNMETERED SUPPLY</b>						
Fixed Daily Charge	U	45	100.00c/d	100.00c/d	-	100.00c/d
<b>400V CAPACITY CONTRACT</b>						
All customers must have Time of Use metering.						
<b>Capacity charges</b>		22				
Minimum charge for 70kVA			\$191.80 per mth	\$151.90	\$50.40	\$202.30 per mth
Each additional kVA of capacity			\$2.74 per mth	\$2.17	\$0.72	\$2.89 per mth
<b>Unit charges</b>						
Anytime		14	3.24	2.39	1.36	3.75
Day (0700 – 2300 hours)		8	4.56	3.47	1.72	5.19
Night (2300 – 0700 hours)		8	0.60	0.35	0.53	0.88
Capacity charges are reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month.						
The minimum capacity charge of 70kVA is applied to 400V and 11kV capacity charges.						
No reduction in kVA charges will occur for a full 12 month period. Reductions in total capacity will need to be 10% or 10kVA whichever is the smaller. This tariff is designed to cater for seasonal loads and allows for the maximum capacity to be reduced following a permanent reduction in the load when demonstrated by 12 months of continuous consumption at reduced levels.						
<b>11kV CONTRACT</b>						
Day (0700 – 2300 hours)		6	3.14	2.07	1.62	3.69
Night (2300 – 0700 hours)		6	0.60	0.35	0.53	0.88
Service charge (\$/mth)		6	\$38.00	\$38.00	-	\$38.00
Demand charge (\$/kVA/mth)		6	\$3.20	\$2.36	\$1.01	\$3.37
Excess demand charge (\$/kVA/mth)			\$5.04	\$3.72	\$1.59	\$5.31
Transformer rental (c/kVA/mth)			46.00	47.00	-	47.00
<b>NOTES</b>						
* Closed contracts – no new contracts entered into.						
# No maximum hours of control.						

**Standard 11kV Contract  
Line Services Only**

(Effective from 1 April 2008)  
(Prices exclude GST)

<b>11kV Contract</b>	<b>Network</b>	<b>Transmission</b>	<b>Cents/unit Total</b>
Service charge (\$/mth)	\$38.00	-	\$38.00
Demand charge (\$/kVA/mth)	\$2.36	\$1.01	\$3.37
Excess demand charge (\$/kVA/mth)	\$3.77	\$1.59	\$5.31
Transformer rental (c/kVA/mth)	47.00c	-	47.00c
<b>Variable charges</b>			
Day (0700 – 2300 hours)	2.07	1.62	3.69
Night (2300 – 0700 hours)	0.35	0.53	0.88

**Services charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Capacity** is charged for on the agreed maximum demand for the customer's site (usually the previous year's MD) and is reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month. The new capacity charge applies from that month forward.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Waipa Networks Ltd**  
**11kV Fixed Demand Contract**

**Line Services Only**  
(Effective from 1 April 2008)  
(Prices exclude GST)

<b>11kV Contract</b>	<b>Network</b>	<b>Transmission</b>	<b>Cents/unit Total</b>
Service charge (\$/mth)	\$38.00	-	\$38.00
Demand charge (\$/kVA/mth)	\$2.36	\$1.01	\$3.37
Excess demand charge (\$/kVA/mth)	\$3.72	\$1.59	\$5.31
Transformer rental (c/kVA/mth)	47.00c	-	47.00c
<b>Variable charges (cents/unit)</b>			
Day (0700 – 2300 hours)	2.07	1.62	3.69
Night (2300 – 0700 hours)	0.35	0.53	0.88

**Service Charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Fixed Demand Charge** is the charge made for the contracted level of demand for the duration of the contract.

**Excess Demand Charge** is the charge made for each kVA of demand in excess of the agreed fixed demand. This charge commences in the month in which the fixed demand is exceeded and continues to the end of the contract.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Term of Contract** - This contract is only available for a minimum of 18 months, contracts for shorter periods will not qualify for these terms and conditions.

**End of Contract** - At the end of this contract the customer may seek to renew it by negotiating for a new level of fixed demand or enter into a Standard 11kV Contract, where the Capacity Charge applied on the Standard Contract shall be:

- the previous maximum demand charged for the customer under the standard contract at that site, or;
- the new maximum demand as set by the Fixed Demand Contract;

whichever is the highest.

**Waipa Networks Ltd**  
**Non-Standard Contracts as at 1 April 2008**

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	4,500 kVA

Line Function Services

Fixed line charge	\$24,291.90 per month
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The transmission component of the above is approximately 57%.

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	10,000 kVA

Line Function Services

Fixed line charge	\$41,467.16 per month
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The transmission component of the above is approximately 40%.



# Waipa Networks Ltd

## 400V Tariffs

### Line charges from 1 April 2007 as required by the Electricity (Information Disclosure) Regulations 2004

(GST exclusive)

	Total Est.		NEW PRICES		
	No. Customers	1 April 2006 Cents/Unit	Network	Transmission	Cents/Unit Total
<b>DOMESTIC</b>					
Combined *	8070	5.30	3.97	1.32	5.29
Continuous (on 24 hrs/day)	8970	5.91	4.44	1.44	5.88
Controlled #	6900	1.20	0.95	0.25	1.20
Controlled 8 – (on 8 hrs/day)	710	0.60	0.35	0.25	0.60
Day	30	8.57	6.54	1.98	8.52
Night	30	0.60	0.35	0.25	0.60
Fixed Daily Charge (All Standard Customers)	16670	15.00c/d	15.00c/d	-	15.00c/d
<b>NON DOMESTIC</b>					
Continuous (on 24 hrs/day)	4940	5.91	4.44	1.44	5.88
Controlled #	1480	1.20	0.95	0.25	1.20
Controlled 8 – (on 8 hrs/day)	130	0.60	0.35	0.25	0.60
Day	60	8.57	6.54	1.98	8.52
Night	60	0.60	0.35	0.25	0.60
Street lights	45	4.91	3.31	1.57	4.88
Fixed Daily Charge (All Standard Customers)	5140	30.00c/d	30.00c/d	-	30.00c/d
<b>UNMETERED SUPPLY</b>					
Fixed Daily Charge	45	100.00c/d	100.00c/d	-	100.00c/d
<b>400V CAPACITY CONTRACT</b>					
All customers must have Time of Use metering.					
<b>Capacity charges</b>					
Minimum charge for 70kVA	19	\$207.20 per mth	\$143.50	\$48.30	\$191.80 per mth
Each additional kVA of capacity		\$2.96 per mth	\$2.05	\$0.69	\$2.74 per mth
<b>Unit charges</b>					
Anytime	11	3.25	2.30	0.94	3.24
Day (0700 – 2300 hours)	8	4.58	3.30	1.26	4.56
Night (2300 – 0700 hours)	8	0.60	0.35	0.25	0.60
Capacity charges are reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month.					
The minimum capacity charge of 70kVA is applied to 400V and 11kV capacity charges.					
No reduction in kVA charges will occur for a full 12 month period. Reductions in total capacity will need to be 10% or 10kVA whichever is the smaller. This tariff is designed to cater for seasonal loads and allows for the maximum capacity to be reduced following a permanent reduction in the load when demonstrated by 12 months of continuous consumption at reduced levels.					
<b>NOTES</b>					
* Closed contracts – no new contracts entered into.					
# No maximum hours of control.					

**Waipa Networks Ltd**  
**Standard 11kV Contract**  
**Line Services Only**

(Effective from 1 April 2007)  
(Prices exclude GST)

<b>11kV Contract</b>	<b>Network</b>	<b>Transmission</b>	<b>Cents/unit Total</b>
Service charge (\$/mth)	\$38.00	-	\$38.00
Demand charge (\$/kVA/mth)	\$2.24	\$0.96	\$3.20
Excess demand charge (\$/kVA/mth)	\$3.53	\$1.51	\$5.04
Transformer rental (c/kVA/mth)	\$46.00	-	\$46.00
<b>Variable charges</b>			
Day (0700 – 2300 hours)	2.11	1.03	3.14
Night (2300 – 0700 hours)	0.35	0.25	0.60

**Services charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Capacity** is charged for on the agreed maximum demand for the customer's site (usually the previous year's MD) and is reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month. The new capacity charge applies from that month forward.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Waipa Networks Ltd**  
**11kV Fixed Demand Contract**

**Line Services Only**  
(Effective from 1 April 2007)  
(Prices exclude GST)

<b>11kV Contract</b>	<b>Network</b>	<b>Transmission</b>	<b>Cents/unit Total</b>
Service charge (\$/mth)	\$38.00	-	\$38.00
Demand charge (\$/kVA/mth)	\$2.24	\$0.96	\$3.20
Excess demand charge (\$/kVA/mth)	\$3.53	\$1.51	\$5.04
Transformer rental (c/kVA/mth)	\$46.00	-	\$46.00
<b>Variable charges (cents/unit)</b>			
Day (0700 – 2300 hours)	2.11	1.03	3.14
Night (2300 – 0700 hours)	0.35	0.25	0.60

**Service Charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Fixed Demand Charge** is the charge made for the contracted level of demand for the duration of the contract.

**Excess Demand Charge** is the charge made for each kVA of demand in excess of the agreed fixed demand. This charge commences in the month in which the fixed demand is exceeded and continues to the end of the contract.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Term of Contract** - This contract is only available for a minimum of 18 months, contracts for shorter periods will not qualify for these terms and conditions.

**End of Contract** - At the end of this contract the customer may seek to renew it by negotiating for a new level of fixed demand or enter into a Standard 11kV Contract, where the Capacity Charge applied on the Standard Contract shall be:

- the previous maximum demand charged for the customer under the standard contract at that site, or;
- the new maximum demand as set by the Fixed Demand Contract;

whichever is the highest.

**Waipa Networks Ltd**  
**Non-Standard Contracts as at 1 April 2007**

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	4,500 kVA

Line Function Services

Fixed line charge	\$18,573.80 per month
Demand	5.0375 /kW/mth
Diversity	(5.0375) /kW/mth

Demand Charges

Demand Charges at the start of the contract are based on maximum demand of the previous season (unless otherwise agreed), and increased from the month in which a new maximum demand is established.

The transmission component of the above is approximately 66%.

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	10,000 kVA

Line Function Services

Fixed line charge	\$26,165.80 per month
Demand	5.0375 /kW/mth
Diversity	(5.0375) /kW/mth

Demand Charges

Demand Charges at the start of the contract are based on maximum demand of the previous season (unless otherwise agreed), and increased from the month in which a new maximum demand is established.

The transmission component of the above is approximately 66%.

# Waipa Networks Ltd

## 400V Tariffs

### Line charges from 1 April 2006 as required by the Electricity (Information Disclosure) Regulations 2004

(GST exclusive)

	Total Est. No. Customers	1 April 2005 Cents/unit	Network	NEW PRICES Transmission	Cents/unit Total
<b>DOMESTIC</b>					
Combined *	8120	4.97	3.80	1.50	5.30
Continuous (on 24 hrs/day)	9260	5.54	4.27	1.64	5.91
Controlled #	6940	1.00	0.92	0.28	1.20
Controlled 8 – (on 8 hrs/day)	770	0.32	0.32	0.28	0.60
Day	20	8.15	6.32	2.25	8.57
Night	20	0.32	0.32	0.28	0.60
Fixed Daily Charge (All Standard Customers)	16350	15.00c/d	15.00c/d	-	15.00c/d
<b>NON DOMESTIC</b>					
Continuous (on 24 hrs/day)	4890	5.54	4.27	1.64	5.91
Controlled #	1510	1.00	0.92	0.28	1.20
Controlled 8 – (on 8 hrs/day)	75	0.32	0.32	0.28	0.60
Day	125	8.15	6.32	2.25	8.57
Night	125	0.32	0.32	0.28	0.60
Street lights	45	4.50	3.32	1.59	4.91
Fixed Daily Charge (All Standard Customers)	5150	30.00c/d	30.00c/d	-	30.00c/d
<b>UNMETERED SUPPLY</b>					
Fixed Daily Charge	45	100.00c/d	100.00c/d	-	100.00c/d
<b>400V CAPACITY CONTRACT</b>					
All customers must have Time of Use metering.					
<b>Capacity charges</b>	19				
Minimum charge for 70kVA		\$177.10 per mth	\$155.40	\$51.80	\$207.20 per mth
Each additional kVA of capacity		\$2.53 per mth	\$2.22	\$0.74	\$2.96 per mth
<b>Unit charges</b>					
Anytime	11	3.10	2.32	0.93	3.25
Day (0700 – 2300 hours)	8	4.49	3.36	1.22	4.58
Night (2300 – 0700 hours)	8	0.32	0.32	0.28	0.60
Capacity charges are reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month.					
The minimum capacity charge of 70kVA is applied to 400V and 11kV capacity charges.					
No reduction in kVA charges will occur for a full 12 month period. Reductions in total capacity will need to be 10% or 10kVA whichever is the smaller. This tariff is designed to cater for seasonal loads and allows for the maximum capacity to be reduced following a permanent reduction in the load when demonstrated by 12 months of continuous consumption at reduced levels.					
<b>NOTES</b>					
* Closed contracts – no new contracts entered into.					
# No maximum hours of control.					

**Waipa Networks Ltd**  
**Standard 11kV Contract**

**Line Services Only**  
(Effective from 1 April 2006)  
(Prices exclude GST)

11kV Contract	Network	Transmission	Cents/unit Total
Service charge (\$/mth)	\$38.00	-	\$38.00
Demand charge (\$/kVA/mth)	\$2.41	\$1.04	\$3.45
Excess demand charge (\$/kVA/mth)	\$3.80	\$1.63	\$5.43
Transformer rental (c/kVA/mth)	44.00	-	44.00
<b>Variable charges (cents/unit)</b>			
Day (0700 – 2300 hours)	2.08	1.07	3.15
Night (2300 – 0700 hours)	0.32	0.28	0.60

**Services charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Capacity** is charged for on the agreed maximum demand for the customer's site (usually the previous year's MD) and is reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month. The new capacity charge applies from that month forward.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Waipa Networks Ltd**  
**11kV Fixed Demand Contract**

**Line Services Only**  
(Effective from 1 April 2006)  
(Prices exclude GST)

<b>11kV Contract</b>	<b>Network</b>	<b>Transmission</b>	<b>Cents/unit Total</b>
Service charge (\$/mth)	\$38.00	-	\$38.00
Demand charge (\$/kVA/mth)	\$2.41	\$1.04	\$3.45
Excess demand charge (\$/kVA/mth)	\$3.80	\$1.63	\$5.43
Transformer rental (c/kVA/mth)	44.00	-	44.00
<b>Variable charges (cents/unit)</b>			
Day (0700 – 2300 hours)	2.08	1.07	3.15
Night (2300 – 0700 hours)	0.32	0.28	0.60

**Service Charge** applies to each Network Connection Point.

**Minimum Demand Charge** shall be 70kVA.

**Fixed Demand Charge** is the charge made for the contracted level of demand for the duration of the contract.

**Excess Demand Charge** is the charge made for each kVA of demand in excess of the agreed fixed demand. This charge commences in the month in which the fixed demand is exceeded and continues to the end of the contract.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Term of Contract** - This contract is only available for a minimum of 18 months, contracts for shorter periods will not qualify for these terms and conditions.

**End of Contract** - At the end of this contract the customer may seek to renew it by negotiating for a new level of fixed demand or enter into a Standard 11kV Contract, where the Capacity Charge applied on the Standard Contract shall be:

- the previous maximum demand charged for the customer under the standard contract at that site, or;
- the new maximum demand as set by the Fixed Demand Contract;

whichever is the highest.

**Waipa Networks Ltd**  
**Non-Standard Contracts as at 1 April 2006**

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	4,500 kVA

Line Function Services

Fixed line charge	\$5,611.98 per month
Demand	5.4333 /kW/mth
Diversity	(5.4333) /kW/mth

Demand Charges

Demand Charges at the start of the contract are based on maximum demand of the previous season (unless otherwise agreed), and increased from the month in which a new maximum demand is established.

The transmission component of the above is approximately 86%.

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	10,000 kVA

Line Function Services

Fixed line charge	\$26,070.95 per month
Demand	5.4333 /kW/mth
Diversity	(5.4333) /kW/mth

Demand Charges

Demand Charges at the start of the contract are based on maximum demand of the previous season (unless otherwise agreed), and increased from the month in which a new maximum demand is established.

The transmission component of the above is approximately 70%.



## Waipa Networks Ltd

### 400V Tariffs

**Line charges from 1 April 2005 as required by the  
Electricity (Information Disclosure) Regulations 2004.**

(GST exclusive)

	Total Est. No. Customers	1 Jul 2004 cents/unit	NEW PRICES cents/unit
<b>DOMESTIC</b>			
Combined *	8540	4.51	<b>4.97</b>
Continuous (on 24 hrs/day)	8330	5.03	<b>5.54</b>
Controlled #	6660	1.00	<b>1.00</b>
Controlled (on 8 hrs/day)	768	0.32	<b>0.32</b>
Day	20	7.39	<b>8.15</b>
Night	20	0.32	<b>0.32</b>
Fixed Daily Charge (All Standard Customers)	15550	15.00c/d	<b>15.00c/d</b>
<b>NON DOMESTIC</b>			
Continuous (on 24 hrs/day)	4880	5.03	<b>5.54</b>
Controlled #	1530	1.00	<b>1.00</b>
Controlled (on 8 hrs/day)	80	0.32	<b>0.32</b>
Day	56	7.39	<b>8.15</b>
Night	114	0.32	<b>0.32</b>
Lighting	45	3.61	<b>4.50</b>
Fixed Daily Charge (All Standard Customers)	5275	30.00c/d	<b>30.00c/d</b>
<b>UNMETERED SUPPLY</b>			
Fixed Daily Charge	70	100.00c/d	<b>100.00c/d</b>
<b>POWER FACTOR CHARGE</b>			
The Power Factor Charge applies to all installations whose power factor is less than 0.95 lagging.		\$20/kVAr/mth	<b>\$20/kVAr/mth</b>
<b>400V CAPACITY CONTRACT</b>			
All customers must have Time of Use metering.			
<b>Capacity charges</b>			
Minimum charge for 70kVA	16	\$126.50 per mth	<b>\$177.10 per mth</b>
Each additional kVA of capacity		\$2.53 per mth	<b>\$2.53 per mth</b>
<b>Unit charges</b>			
Day (0700 – 2300 hours)	8	3.98 c/kWh	<b>4.49 c/kWh</b>
Night (2300 – 0700 hours)	8	0.32 c/kWh	<b>0.32 c/kWh</b>
Anytime	8	2.76 c/kWh	<b>3.10 c/kWh</b>
Capacity charges are reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month.			
The minimum capacity charge of 70kVA is applied to 400V and 11kV capacity charges.			
No reduction in kVA charges will occur for a full 12 month period. Reductions in total capacity will need to be 10% or 10kVA whichever is the smaller. This tariff is designed to cater for seasonal loads and allows for the maximum capacity to be reduced following a permanent reduction in the load when demonstrated by 12 months of continuous consumption at reduced levels.			
<b>NOTES</b>			
* Closed contracts – no new contracts entered into.			
# No maximum hours of control.			
The transmission component of the above line charges is approximately \$24%.			

**Waipa Networks Ltd**  
**Standard 11kV Contract**  
**Line Services Only**

(Effective from 1 April 2005)  
(Prices exclude GST)

Service Charge	\$ 38.00 per month
Fixed Demand	\$ 2.95 /kVA/month
Transformer Rental Charge	\$ 0.42 /kVA/month
<b>Variable charges</b>	
Day (0700-2300 hours)	3.05 cents/kWh
Night (2300-0700 hours)	0.32 cents/kWh
<b>Services charge</b> applies to each Network Connection Point.	
<b>Minimum Demand Charge</b> shall be 70kVA.	
<b>Capacity</b> is charged for on the agreed maximum demand for the customer's site (usually the previous year's MD) and is reset automatically in any month where the actual demand exceeds the total capacity charged in the previous month. The new capacity charge applies from that month forward.	
<b>Transformer Rental</b> applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.	
<b>Variable Charges</b> recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.	

The Transmission component of the above is approximately 33%.

**Waipa Networks Ltd**  
**11kV Fixed Demand Contract**

**Line Services Only**  
(Effective from 1 April 2005)  
(Prices exclude GST)

Service Charge	\$ 38.00 per month
Fixed Demand	\$ 2.95/kVA/month
Excess Demand Charge	\$ 4.65/kVA/month
Transformer Rental Charge	\$ 0.42/kVA/month
<b>Variable charges</b>	
Day (0700-2300 hours)	3.05 cents/kWh
Night (2300-0700 hours)	0.32 cents/kWh
<b>Service Charge</b> applies to each Network Connection Point.	
<b>Minimum Demand Charge</b> shall be 70kVA.	
<b>Fixed Demand Charge</b> is the charge made for the contracted level of demand for the duration of the contract.	
<b>Excess Demand Charge</b> is the charge made for each kVA of demand in excess of the agreed fixed demand. This charge commences in the month in which the fixed demand is exceeded and continues to the end of the contract.	
<b>Transformer Rental</b> applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.	
<b>Variable Charges</b> recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.	
<b>Term of Contract</b> - This contract is only available for a minimum of 18 months, contracts for shorter periods will not qualify for these terms and conditions.	
<b>End of Contract</b> - At the end of this contract the customer may seek to renew it by negotiating for a new level of fixed demand or enter into a Standard 11kV Contract, where the Capacity Charge applied on the Standard Contract shall be:	
<ul style="list-style-type: none"><li>• the previous maximum demand charged for the customer under the standard contract at that site, or;</li><li>• the new maximum demand as set by the Fixed Demand Contract;</li></ul>	
whichever is the highest.	

The Transmission component of the above is approximately 33%.

**Waipa Networks Ltd**  
**Non-Standard Contracts as at 1 April 2005**

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	4,400 kVA

Line Function Services

Fixed line charge	\$5,661.19 per month
Demand	4.65 /kW/mth
Diversity	(4.65) /kW/mth

Demand Charges

Demand Charges at the start of the contract are based on maximum demand of the previous season (unless otherwise agreed), and increased from the month in which a new maximum demand is established.

The transmission component of the above is approximately 84%.

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	10,000 kVA

Line Function Services

Fixed line charge	\$25,620.54 per month
Demand	4.65 /kW/mth
Diversity	(4.65) /kW/mth

Demand Charges

Demand Charges at the start of the contract are based on maximum demand of the previous season (unless otherwise agreed), and increased from the month in which a new maximum demand is established.

The transmission component of the above is approximately 66%.

## Waipa Networks Ltd

### 400V Tariffs

**Line charges from 1 July 2004 as required by the  
Electricity (Information Disclosure) Regulations 1999.**

(GST exclusive)

	Total Est. No. Customers	1 Oct 2001 cents/unit	NEW PRICES cents/unit
<b>DOMESTIC</b>			
Combined *	10400	4.37	4.51
Continuous (on 24 hrs/day)	5300	4.87	5.03
Controlled	4600	1.00 #	1.00 #
Controlled (on 8 hrs/day)	850	0.32	0.32
Day	10	7.15	7.39
Night	10	0.32	0.32
Fixed Daily Charge (All Standard Customers)	14700	15.00c/d	15.00c/d
<b>NON DOMESTIC</b>			
Continuous (on 24 hrs/day)	4900	4.87	5.03
Controlled	1650	1.00 #	1.00 #
Controlled (on 8 hrs/day)	50	0.32	0.32
Day	30	7.15	7.39
Night	110	0.32	0.32
Lighting	45	3.50	3.61
Fixed Daily Charge (All Standard Customers)	5055	30.00c/d	30.00c/d
<b>UNMETERED SUPPLY</b>			
Fixed Daily Charge		100.00c/d	100.00c/d
<b>POWER FACTOR CHARGE</b>			
The Power Factor Charge applies to all installations whose power factor is less than 0.95 lagging.		\$20/kVAr/mth	No change
<b>400V CAPACITY CONTRACT</b>			
All customers must have Time of Use metering.			
<b>Capacity charges</b>			
Minimum charge for 50kVA		\$100 per mth	\$126.50 per mth
Each additional kVA of capacity		\$2 per mth	\$2.53 per mth
<b>Unit charges</b>			
Day (0700 – 2300 hours)		3.24 c/kWh	3.98 c/kWh
Night (2300 – 0700 hours)		0.32 c/kWh	0.32 c/kWh
Anytime		2.56 c/kWh	2.76 c/kWh
The additional capacity charge is reset automatically in any month where the actual demand exceeds the total capacity charged for in the previous month by 10% or 10kVA whichever is the smaller.			
No reduction in kVA charges will occur for a full 12 month period. Reductions in total capacity will need to be 10% or 10kVA whichever is the smaller. This tariff is designed to cater for seasonal loads and allows for the maximum capacity to be reduced following a permanent reduction in the load when demonstrated by 12 months of continuous consumption at reduced levels.			
<b>STANDARD 11 kV CONTRACTS</b>			
Service Charge		\$ 38.00	\$ 38.00
Fixed Demand		2.30	2.95
Excess Demand Charge		3.50	4.22
Transformer Rental		0.25	0.36
Day		2.5 c/kWh	2.70 c/kWh
Night		0.5 c/kWh	0.32 c/kWh
<b>NOTES</b>			
* Closed contracts – no new contracts entered into.			
# No minimum hours now specified.			

**Waipa Networks Ltd**  
**Standard 11kV Contract**  
**Line Services Only**

(Effective from 1 July 2004)  
(Prices exclude GST)

Service Charge	\$ 38.00 per month
Fixed Demand	\$ 2.95 /kVA/month
Transformer Rental Charge	\$ 0.36 /kVA/month
<b>Variable charges</b>	
Day (0700-2300 hours)	2.70 cents/kWh
Night (2300-0700 hours)	0.32 cents/kWh
<b>Services charge</b> applies to each Network Connection Point.	
<b>Capacity</b> is charged for on the agreed maximum demand for the customer's site (usually the previous year's MD) and is reset automatically in any month where the actual demand exceeds the agreed demand by more than 10% or 10kVA whichever is the smaller. The new capacity charge applies from that month forward.	
<b>Transformer Rental</b> applies to the installed transformer capacity. This is usually installed upon the advice of the customer on their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.	
<b>Variable Charges</b> recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.	
<b>Losses</b> are calculated on an individual basis and are to be purchased from the Energy Trader at the same time as other energy.	

All charges exclude GST and may be reviewed at Waipa Networks discretion from time to time and amended upon giving customers 30 days notice in writing. Subject to Waipa Networks Use of System Agreement.

**Waipa Networks Ltd**  
**11kV Fixed Demand Contract**

**Line Services Only**  
(Effective from 1 July 2004)

Service Charge	\$ 38.00 per month
Fixed Demand	\$ 2.95/kVA/month
Excess Demand Charge	\$ 4.22/kVA/month
Transformer Rental Charge	\$ 0.36/kVA/month

**Variable charges**

Day (0700-2300 hours)	2.70 cents/kWh
Night (2300-0700 hours)	0.32 cents/kWh

**Service Charge** applies to each Network Connection Point.

**Fixed Demand Charge** is the charge made for the contracted level of demand for the duration of the contract.

**Excess Demand Charge** is the charge made for each kVA of demand in excess of the agreed fixed demand. This charge commences in the month in which the fixed demand is exceeded and continues to the end of the contract.

**Transformer Rental** applies to the installed transformer capacity. This is usually installed upon the advice of the customer or their consultant. There may be an additional charge for the cost of installation or removal of transformers as a one off fee at the time of any changes to the installation.

**Variable Charges** recover those operational, maintenance and capital costs which are not recovered via the fixed and capacity related charges.

**Losses** are calculated on an individual basis and are to be purchased from the Energy Trader at the same time as other energy.

**Term of Contract** - This contract is only available for a minimum of 18 months, contracts for shorter periods will not qualify for these terms and conditions.

**End of Contract** - At the end of this contract the customer may seek to renew it by negotiating for a new level of fixed demand or enter into a Standard 11kV Contract, where the Capacity Charge applied on the Standard Contract shall be:

- the previous maximum demand charged for the customer under the standard contract at that site, or;
- the new maximum demand as set by the Fixed Demand Contract;

whichever is the highest.

All charges exclude GST and may be reviewed at Waipa Networks's discretion from time to time and amended upon giving customers 30 days notice in writing. Subject to Waipa Networks's Standard Terms and Conditions.

**Waipa Networks Ltd**  
**Non-Standard Contracts as at 1 July 2004**

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	4,400 kVA

Line Function Services

Fixed line charge	\$6,995.11 per month
Demand	4.22 /kW/mth
Diversity	(4.22) /kW/mth

Demand Charges

Demand Charges at the start of the contract are based on maximum demand of the previous season (unless otherwise agreed), and increased from the month in which a new maximum demand is established.

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	10,000 kVA

Line Function Services

Fixed line charge	\$29,267.81 per month
Demand	4.22 /kW/mth
Diversity	(4.22) /kW/mth

Demand Charges

Demand Charges at the start of the contract are based on maximum demand of the previous season (unless otherwise agreed), and increased from the month in which a new maximum demand is established.



**Waipa Networks Ltd**  
**Non-Standard Contracts as at 1 April 2004**

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	4,400 kVA

Line Function Services

Fixed line charge	\$6,582.77 per month
Demand	4.22 /kW/mth
Diversity	(4.22) /kW/mth

Demand Charges

Demand Charges at the start of the contract are based on maximum demand of the previous season (unless otherwise agreed), and increased from the month in which a new maximum demand is established.

ANZSIC Code:	25
Supply voltage	11,000 volts
Supply capacity	10,000 kVA

Line Function Services

Fixed line charge	\$29,267.81 per month
Demand	4.22 /kW/mth
Diversity	(4.22) /kW/mth

Demand Charges

Demand Charges at the start of the contract are based on maximum demand of the previous season (unless otherwise agreed), and increased from the month in which a new maximum demand is established.

# Waipa Networks Ltd

## 400V Tariffs

**Line charges from 1 October 2001 as required by the  
Electricity (Information Disclosure) Regulations 1999.**

(GST exclusive)

	Total Est. No. Customers	1 Mar 2000 cents/unit	NEW PRICES cents/unit
<b>DOMESTIC</b>			
Combined *	10400	1.74	4.37
Continuous (on 24 hrs/day)	5300	2.17	4.87
Controlled (on 20 hrs/day)	4600	1.08	1.00 #
Controlled (on 16 hrs/day)	50	0.87	1.00 #
Controlled (on 8 hrs/day)	850	0.32	0.32
Two Rate – Peak *	980	2.49	4.87
Two Rate - Off Peak *	980	0.53	4.87
Day	10	3.10	7.15
Night	10	0.32	0.32
Fixed Daily Charge (All Standard Customers)	14700	65.00c/d	15.00c/d
<b>NON DOMESTIC</b>			
Continuous (on 24 hrs/day)	4900	3.20	4.87
Controlled (on 20 hrs/day)	1650	1.60	1.00 #
Controlled (on 16 hrs/day)	20	1.28	1.00 #
Controlled (on 8 hrs/day)	50	0.32	0.32
Two Rate – Peak *	175	5.37	4.87
Two Rate - Off Peak *	175	2.47	4.87
Day	30	4.55	7.15
Night	110	0.32	0.32
Lighting	45	2.50	3.50
Fixed Daily Charge (All Standard Customers)	5055	65.00c/d	30.00c/d
<b>KVA CAPACITY CONTRACT</b>			
Continuous (on 24 hrs/day)	3	2.56	<b>Replaced by new contract (see below)</b>
Controlled (on 20 hrs/day)	-	1.28	
Controlled (on 16 hrs/day)	-	1.03	
Controlled (on 8 hrs/day)	-	0.32	
Day	6	3.24	
Night	6	0.32	
Fixed Daily Charge (All Standard Customers)	9	6.50c/kVA/d	
<b>POWER FACTOR CHARGE</b>			
The Power Factor Charge applies to all installations whose power factor is less than 0.95 lagging.		\$20/kVA/mth	<b>No change</b>
<b>400V CAPACITY CONTRACT</b>			
All customers must have Time of Use metering.			
<b>Capacity charges</b>			
Minimum charge for 50kVA		\$100 per month	
Each additional kVA of capacity		\$2 per month	
<b>Unit charges</b>			
Day (0700 – 2300 hours)		3.24 c/kWh	
Night (2300 – 0700 hours)		0.32 c/kWh	OR
Anytime		2.56 c/kWh	
The additional capacity charge is reset automatically in any month where the actual demand exceeds the total capacity charged for in the previous month by 10% or 10kVA whichever is the smaller.			
No reduction in kVA charges will occur for a full 12 month period. Reductions in total capacity will need to be 10% or 10kVA whichever is the smaller. This tariff is designed to cater for seasonal loads and allows for the maximum capacity to be reduced following a permanent reduction in the load when demonstrated by 12 months of continuous consumption at reduced levels.			
<b>STANDARD 11 KV CONTRACTS</b>			
No change.			
Have remained unchanged since 1 October 1997.			
<b>NOTES</b>			
* Closed contracts - no new contracts to be entered into.			
# No minimum hours now specified.			