# **Electricity Invercargill Limited**

# DEFAULT PRICE QUALITY PATH COMPLIANCE STATEMENT

# FOR THE ASSESSMENT DATE 31 MARCH 2020

Pursuant to the Electricity Distribution Services Default Price-Quality
Path Determination 2015

28 May 2020

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# **Supporting Information (Clause 11.2(b)-(f))**

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# 1) Compliance with the Price Path (Clause 11.2(a)(i))

Electricity Invercargill Limited complied with the price path during the Assessment Period ending 31 March 2020, as specified in the *Electricity Distribution Services Default Price-Quality Path Determination 2015*.

**Clause 8.3** - The notional revenue (NR) of a Non-exempt EDB in the Assessment Period must not exceed the allowable notional revenue (ANR) for the Assessment Period.

Compliance is demonstrated in the following table, which demonstrates that notional revenue during the Assessment Period does not exceed allowable notional revenue.

Test:  $NR_{2019/20} \le ANR_{2019/20}$ NR<sub>2019/20</sub> \$ 13,686,382

ANR<sub>2019/20</sub> \$ 13,839,033

Result 0.989 < 1

Result Price Path has not been breached

Supporting evidence is presented in Appendices A, B, C and D.

# 2) Compliance with the Quality Standards (Clause 11.2(a)(ii))

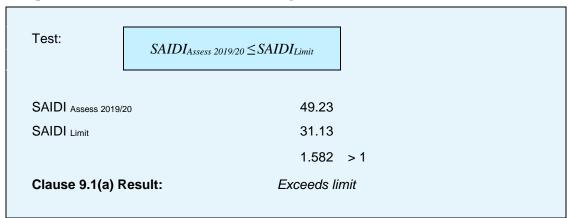
Electricity Invercargill complied with all requirements of the quality standards during the Assessment Period ending 31 March 2020, as specified in the *Electricity Distribution Services Default Price-Quality Path Determination 2015*.

### 2020 Reliability Assessment (9.1(a))

Clause 9.1(a) requires compliance with Clause 9.2: To comply with the annual reliability assessment for the current Assessment Period:

- a Non-exempt EDB's SAIDI Assessed Values for the Assessment Period must not exceed the SAIDI Limit specified in Schedule 4A; and
- a Non-exempt EDB's SAIFI Assessed Values for the Assessment Period must not exceed the SAIFI Limit specified in Schedule 4A.

Compliance is demonstrated in the following tables.



Test:	SAIFI <sub>Assess</sub> 2019	0/20 ≤SAIFI <sub>Limit</sub>	
SAIFI Assess 2019/2	20	0.98	
SAIFI Limit		0.77	
		1.276	> 1
Clause 9.1(a) F	Result:	Exceeds li	mit

Supporting evidence is presented in Appendices E and F.

# Prior Period Reliability Assessment (9.1(b))

Clause 9.1(b) requires that a Non-exempt EDB must have complied with the annual reliability assessments in each of the two preceding Assessment Periods.

Compliance is demonstrated in the following tables.

SAIDI Assess 2018/19	17.98	SAIFI Assess 2018/19	0.31
SAIDI Limit 2018/19	31.13	SAIFI Limit 2018/19	0.77
0.578	< 1	0.403	< 1
	Does not exceed limit		Does not exceed limit

SAIDI Assess 2017/18	27.48	SAIFI Assess 2017/18	0.47
SAIDI Limit 2017/18	31.13	SAIFI Limit 2017/18	0.77
0.883	< 1	0.612	< 1
	Does not exceed limit		Does not exceed limit

### Compliance Summary

Clause 9.1 A Non-exempt EDB must, in respect of each Assessment Period, either:

- (a) comply with the annual reliability assessment specified in clause 9.2 for that Assessment Period; or
- (b) have complied with the annual reliability assessment in each of the two preceding Assessment Periods

	SAIDI	SAIFI	Compliance
Compliance with 9.1(a) 2019/20 Assessment Period	Exceeds limit	Exceeds limit	Does not comply
or			
Compliance with 9.1(b)			Complies
2018/19 Assessment Period	Does not exceed limit	Does not exceed limit	Complies
2017/18 Assessment Period	Does not exceed limit	Does not exceed limit	Complies
Clause 9.1 Result:	Complie	es with Quality Sta	ndard

# 3) Director Certification (Clause 11.3(a))

We, Thomas Campbell and Sarah Jane Brown directors of Electricity Invercargill Limited certify that, having made all reasonable enquiry, to the best of our knowledge and belief, the attached Annual Compliance Statement of Electricity Invercargill Limited, and related information, prepared for the purposes of the Electricity Distribution Services Default Price - Quality Path Determination 2015<sup>(1)</sup> are true and accurate.

Thomas Campbell

Sarah Jane Brown

28 May 2020

The Directors of EIL note the amendment to the Default Price — Quality Path Determination issued by the Commerce Commission on 9 April 2020 that has removed the auditor report requirements relating to the treatment of successive interruptions for reporting SAIDI, SAIFI, and interruptions, because of potential inconsistencies in treatment approaches across the industry. Directors note that they do not appear to have been provided a similar exemption relating to treatment of successive interruptions regarding their certification. EIL has continued to report the treatment of successive interruptions consistent with previous periods, including periods used to establish quality standards by which subsequent performance is measured.

<sup>(1)</sup> Footnote:

#### Assurance Report (Clause 11.3(b)) 4.



#### INDEPENDENT ASSURANCE REPORT TO THE DIRECTORS OF ELECTRICITY INVERCARGILL LIMITED AND THE COMMERCE COMMISSION

The Auditor-General is the auditor of Electricity Invercargill Limited (the company). The Auditor-General has appointed me, Nathan Wylie, using the staff and resources of PricewaterhouseCoopers, to provide an opinion, on his behalf, on whether the Annual Compliance Statement for the year ended on 31 March 2020 on pages 2 to 4 and 9 to 48 has been prepared, in all material respects, in accordance with the Electricity Distribution Services Default Price-Quality Path Determination 2015 as amended by the Electricity Distribution Services Default Price-Quality Path (Compliance Statement Due Date and Auditor's Report) Amendments Determination 2020, issued by the Commerce Commission NZ on 9 April 2020 (the 'Determination as amended').

#### Opinion

#### In our opinion:

- as far as appears from an examination, the information used in the preparation of the Annual Compliance Statement has been properly extracted from the company's accounting and other records, and has been sourced, where appropriate, from its financial and non-financial systems;
- the Annual Compliance Statement of the Company for the year ended on 31 March 2020, has been prepared, in all material respects, in accordance with the Determination, as amended.

In forming our opinion, we have obtained sufficient recorded evidence and all the information and explanations we have required.

#### Basis of opinion

We conducted our engagement in accordance with the International Standard on Assurance Engagements (New Zealand) 3000 (Revised): Assurance Engagements Other Than Audits or Reviews of Historical Financial Information and the Standard on Assurance Engagements 3100: Compliance Engagements issued by the New Zealand Auditing and Assurance Standards Board. Copies of these standards are available on the External Reporting Board's website.

These standards require that we comply with ethical requirements and plan and perform our assurance engagement to provide reasonable assurance about whether the Annual Compliance Statement has been prepared in all material respects in accordance with the Determination, as amended.

We have performed procedures to obtain evidence about the amounts and disclosures in the Annual Compliance Statement. The procedures selected depend on our judgement, including the assessment of the risks of material misstatement of the Annual Compliance Statement, whether due to fraud or error or non-compliance with the Determination, as amended. In making those risk assessments, we considered internal control relevant to the company's preparation of the Annual Compliance Statement in order to design procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the company's internal control.

In assessing the disclosures about compliance with the price path in clause 8 of the Determination, as amended, for the assessment period ended on 31 March 2020, our assurance engagement included examination, on a test basis, of evidence relevant to the amounts and disclosures contained on pages 2 and 9 to 42 of the Annual Compliance Statement.

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In assessing the disclosures about compliance with the quality standards in clause 9 of the Determination, as amended, for the assessment period ended on 31 March 2020, our assurance engagement included examination, on a test basis, of evidence relevant to the amounts and disclosures contained on pages 3 to 4 and 43 to 48 of the Annual Compliance Statement.

Our assurance engagement also included assessment of the significant estimates and judgements, if any, made by the company in the preparation of the Annual Compliance Statement.

We believe that the evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### Scope and inherent limitations

Because of the inherent limitations of a reasonable assurance engagement, and the test basis of the procedures performed, it is possible that fraud, error or non-compliance may occur and not be detected.

We did not examine every transaction, adjustment or event underlying the Annual Compliance Statement nor do we guarantee complete accuracy of the Annual Compliance Statement. Also we did not evaluate the security and controls over the electronic publication of the Annual Compliance Statement.

The opinion expressed in this independent assurance report has been formed on the above basis.

#### Directors' responsibilities for the preparation of the Annual Compliance Statement

The directors of the company are responsible for the preparation of the Annual Compliance Statement in accordance with the Determination, as amended, and for such internal control as the directors determine is necessary to enable the preparation of an Annual Compliance Statement that is free from material misstatement.

#### Our responsibility for the Annual Compliance Statement

Our responsibility is to express an opinion on whether the Annual Compliance Statement has been prepared, in all material respects, in accordance with the Determination, as amended.

#### Independence and quality control

When carrying out the engagement, we complied with the Auditor-General's:

- independence and other ethical requirements, which incorporate the independence and ethical requirements of Professional and Ethical Standard 1 (Revised) issued by the New Zealand Auditing and Assurance Standards Board; and
- quality control requirements, which incorporate the quality control requirements of Professional and Ethical Standard 3 (Amended) issued by the New Zealand Auditing and Assurance Standards Board.

We also complied with the independent auditor requirements specified in the Determination, as amended.

The Auditor-General, and his employees, and PricewaterhouseCoopers and its partners and employees may deal with the Company on normal terms within the ordinary course of trading activities of the Company. Other than any dealings on normal terms within the ordinary course of business, this engagement, and the annual audit of the Company's financial statements, Electricity Distribution (Information Disclosure) Determination 2012, other regulatory requirements of the Commerce Act 1986 and regulatory advisory services, we have no relationship with or interests in the Company.



#### Use of this report

This independent assurance report has been prepared solely for the directors of the Company and for the Commerce Commission for the purpose of providing those parties with reasonable assurance about whether the Annual Compliance Statement has been prepared, in all material respects, in accordance with the Determination, as amended. We disclaim any assumption of responsibility for any reliance on this report to any person other than the directors of the company or the Commerce Commission, or for any other purpose than that for which it was prepared.

Nathan Wylie Pricewater house Coopers On behalf of the Auditor-General Christchurch, New Zealand

28 May 2020

# Appendix A – Price Path Compliance Calculations (Clause 11.4(c))

# Electricity Distribution Services Default Price-Quality Path Determination 2015

# **Price Path Inputs and Calculations** for the Assessment Date 31 March 2020

Allowable Notional Revenue 2019/20				
Term	Term Description			
$\Sigma DP_{2018/19}*Q_{2017/18}$	Distribution Prices between 1 April 2018 and 31 March 2019 multiplied by Quantities for year ending 31 March 2018	13,513,936		
ANR <sub>2018/19</sub> . NR <sub>2018/19</sub>	Revenue differential for year ending 31 March 2019	116,966		
$(1 + \Delta CPI_{2019/20})$	Average change in Consumer Price Index	1.0153		
X	X Factor, as specified in Schedule 1 of the DPP  Determination	0%		
ANR <sub>2019/20</sub>	Allowable Notional Revenue for the year ending 31 March 2020	13,839,033		

	$\Delta  extit{CPI}_{2019/20}$				
Denominator		Numerator			
CPI <sub>Dec2016</sub>	990	CPI <sub>Dec2017</sub>	1006		
CPI <sub>Mar2017</sub>	1000	CPI <sub>Mar2018</sub>	1011		
CPI <sub>Jun2017</sub>	1000	CPI <sub>Jun2018</sub>	1015		
CPI <sub>Sep2017</sub>	1005	CPI <sub>Sep2018</sub>	1024		
ΔCPI <sub>2019/20</sub>	1.53%				

Notional Revenue 2019/20				
Term	Description	Value \$		
$\Sigma DP_{2019/20}*Q_{2017/18}$	Distribution Prices between 1 April 2019 and 31 March 2020 multiplied by Quantities for year ending 31 March 2018	13,686,382		
NR <sub>2019/20</sub>	Notional Revenue for the year ending 31 March 2020	13,686,382		

# Appendix B – Pass-through Balance and Pass-through & Recoverable Costs (Clause 11.4(e) – (k))

Pass-through Balance 2019/20				
Term	Description	Value \$		
$PTP_{2019/20}Q_{2019/20}$	Pass-through Prices during 2019/20 multiplied by 31 March 2020 Quantities	6,852,534		
	Rates on system fixed assets for the year ending 31 March 2020	127,176		
$K_{2019/20}$	Commerce Act levies for the year ending 31 March 2020	40,923		
112019/20	Electricity Authority levies for the year ending 31 March 2020	46,369		
	Utilities Disputes levies for the year ending 31 March 2020	9,791		
	Transpower transmission charges for the year ending 31 March 2020	6,221,200		
	Transpower New Investment Contract charges for the year ending 31 March 2020	383,248		
	System operator services charges for the year ending 31 March 2020			
	Avoided transmission charges resulting from purchase of transmission assets from Transpower for the year ending 31 March 2020			
	Distributed generation allowance for the year ending 31 March 2020			
T/	Claw-back for the year ending 31 March 2020			
V <sub>2019/20</sub>	NPV wash-up allowance for the year ending 31 March 2020			
	Energy efficiency and demand-side management incentive allowance for the year ending 31 March 2020			
	Catastrophic event allowance for the year ending 31 March 2020			
	Extended reserves allowance for the year ending 31 March 2020			
	Quality incentive adjustment for the year ending 31 March 2020	15,063		
	Capex wash-up adjustment for the year ending 31 March 2020	91,550		
	Reconsideration event allowance for the year ending 31 March 2020			
PTB <sub>2018/19</sub>	Pass-through balance from previous Assessment Period	(117,109)		
r	Cost of Debt	6.09%		
PTB <sub>2019/20</sub>	Pass-through balance for the Assessment Period ending 31 March 2020	(207,026)		

Pass-through Balance Reconciliation 2019/20				
Term	Description	Value \$		
$PTP_{2019/20}Q_{2019/20}$	Pass-through Prices during 2019/20 multiplied by 31 March 2020 Quantities	6,852,534		
Total Pass-through and Recoverable Costs	Total Pass-through and Recoverable Costs for the year ending 31 March 2020	6,935,320		
PTB <sub>2019/20</sub>	Pass-through Balance for the Assessment Period ending 31 March 2019	(207,026)		
PTB <sub>2018/19</sub>	Pass-through Balance from previous Assessment Period	(117,109)		
Difference	Reconciliation between Pass-through Balance for the Assessment Period with the Pass-through Balance for the preceding Assessment Period	(89,918)		

### Compliance with clause 11.4 (e)(i)

# Methodology for calculating Distribution Prices and Pass-through Prices.

EIL's pricing model is used to calculate the distribution and pass-through prices for each category of customers. The pricing model clearly defines as separate inputs the distribution costs, the recoverable costs and the total pass-through costs that are to be recovered for the regulatory period. Forecast energy volumes are estimated and inputted into the model as the basis for the recovery of variable line charge revenue. The calculation of all these costs into distribution prices and pass-through prices is completed in the following way:

#### **Pass-through Costs**

The total pass-through costs plus the estimated pass through balance from last year are budgeted at \$182,713 this total is divided by the total number of ICP's on the network to arrive at a per ICP amount of \$10.48 which is then allocated to each ICP. The individual line charge customer group account for \$1,897 and the balance of \$180,816 is recovered by the group customers.

#### **Recoverable Costs**

Recoverable costs of \$6,604,448, which are made up of Transmission charges, Transpower new investment charges are entered into the pricing model as Transpower Charges. Capex wash-up and Quality Incentive charges are also recovered as recoverable costs, these amounted to \$106,613.

The Transpower charges are allocated to the two customer groups in the following way:

#### 1. Individual Line Charge Customers

Each individual line charge customer is entered into the pricing model separately. Transpower connection and new investment charges are allocated to each ICP based on the ICP's capacity, peak demand and consumption. Transpower interconnection charges are allocated to these ICP's based on each ICP's co-incident demand with that of Transpower's 100 peak demand times. These peaks are then averaged and multiplied by the interconnection rate of \$109.38 to allocate the annual interconnection component of the Transpower charges. The sum of these charges makes up the total Transpower charge. Individual line charge customers account for \$1,514,566

### 2. Group Customers

Once the allocation of the Transpower charges has been calculated for the individual line charge customers the balance of \$5,089,882 is allocated over the group customers based on the same quantity inputs as for the individual group.

The Capex wash-up charges are recovered through the pricing model on the same basis as the sub-transmission costs. The individual line charge customers recovered \$16,418 and the group customers \$88,965.

### **Distribution Charges**

The distribution charges of \$13,781,086, are allocated to each ICP in accordance with the line pricing methodology with the combination of the pass-through costs and recoverable costs the total line charge is calculated.

#### **Derivation of the Prices**

### **Individual Line charge customers**

Once the total annual line charge has been calculated for each ICP, the Pass-through Price is calculated by summing the Pass-through Costs and Recoverable Costs together and dividing by the total line charge, this percentage is then multiplied to the fixed charge and the variable charge to arrive at the fixed pass-through price and the variable pass-through price. The distribution price for the fixed charge is the result of the total fixed charge minus the pass-through price. The distribution price for the variable charge is the total variable price minus the pass-through price.

#### **Group Customers**

After the total revenue for the individual line charge customers has been calculated, the remaining total revenue of \$17,256,704 is to be collected by the group customers. Of the \$17,256,704 to be collected, \$5,359,663 is the recoverable and pass-through costs. To calculate the pass-through price we divide the recoverable and pass-through costs by the total revenue to arrive at the pass-through price percentage. This percentage is then multiplied by the total fixed charge and multiplied by the total variable price for each tariff option to calculate the pass-through price.

The distribution price is the total price minus the pass-through price for each tariff component.

# Clause 11.4 (i)

# Electricity Distribution Services Default Price-Quality Path Determination 2015

# Pass-through Costs for the Assessment Period ending 31 March 2020

Pass-through Costs for year ending March 2020						
K 2019/20 Actual (\$) Forecast (\$) Variance (\$) Variance (%)						
Rates on system fixed assets	127,176	129,186	(2,010)	(1.6%)		
Commerce Act levies	40,923	25,444	15,479	60.8%		
Electricity Authority levies	46,369	54,726	(8,357)	(15.3%)		
Utilities Disputes levies	9,791	9,270	521	5.6%		
Total Pass-through Costs	224,259	218,626	5,633	2.6%		

# Electricity Distribution Services Default Price-Quality Path Determination 2015

# Recoverable Costs for the Assessment Period ending 31 March 2020

Recoverable Costs for year ending March 2020					
V 2019/20	Actual (\$)	Forecast (\$)	Variance (\$)	Variance (%)	
Transpower transmission charges	6,221,200	6,221,200	-	0.0%	
New investment contract charges	383,248	383,248	-	0.0%	
System operator services charges	-		-	0.0%	
Avoided transmission charges - purchases from Transpower	-		-	0.0%	
Distributed generation allowance	-		-	0.0%	
Claw-back	-		-	0.0%	
NPV wash-up allowance	-		-	0.0%	
Energy efficiency allowance	-		-	0.0%	
Catastrophic event allowance	-		-	0.0%	
Extended reserves allowance	-		-	0.0%	
Quality incentive adjustment	15,063	13,383	1,680	12.6%	
Capex wash-up adjustment	91,550	91,550	-	0.0%	
Reconsideration event allowance	-		-	0.0%	
Total Recoverable Costs	6,711,061	6,709,381	1,680	0.0%	

### **Clause 11.4(j)**

# **Explanation for variances**

At the time of setting our prices the actual amounts for pass-through costs are unknown, we therefore estimate these based on the 3-year business plan 2019-21.

The variance in the forecast amount and actual amount for the Commerce Act levies is due to a higher recovery on the estimated cost of price and quality regulation of Commerce Commission for 2019-20.

Electricity Authority levies was below forecast due to a refund invoice from the previous period and a lowering of the levy rates.

The variance in the quality incentive adjustment is due to the time value of money not being included in the estimate.

### **Clause 11.4(h)**

### **Disclosure of New Investment Contracts**

EIL did not enter into any New Investment Contracts in the assessment period, therefore there is no disclosure.

# Appendix C – Price and Quantity Schedules (Clause 11.4(c) – (d))

Notional Revenue at the Assessment Date (31 March 2020)

Customer Name	Capacity Code	Numbers		ixed Charge per Day	Annual Fixed Charg		
EIL		<b>Q</b> i2018	DPi	2020			
City Single phase		No of ICP's					
1-7.5 kVA (35 amp)	ND08P	22	\$	0.4836	\$	3,839	
1-7.5 kVA (35 amp)	ND08O	122	\$	0.3364	\$	15,011	
7.5-20 kVA (80 amp)	ND20P	843	\$	0.8937	\$	275,095	
7.5-20 kVA (80 amp)	ND20Q	8987	\$	0.6206	\$	2,035,801	
20kVA (80 amp) Low	NDL20P	624	\$	0.1034	\$	23,550	
20kVA (80 amp) Low	NDL20Q	4622	\$	0.0689	\$	116,247	
1-7.5 kVA (35 amp) Low	NDL08P	14	\$	0.1034	\$	522	
1-7.5 kVA (35 amp) Low	NDL08Q	81	\$	0.0689	\$	2,033	
Non-Domestic Single Phase							
0-1 kVA	NS001L	4712	\$	0.0740	\$	127,280	
0-1 kVA	NS001P	47	\$	0.3470	\$	5,963	
8 kVA 1 Phase - All Peak	NS008P	177	\$	0.4836	\$	31,243	
8 kVA 1 Phase - With Off Peak	NS008Q	10	\$	0.3364	\$	1,268	
20 kVA 1 Phase - All Peak	NS020P	292	\$	0.8937	\$	95,224	
20 kVA 1 Phase - With Off Peak	NS020Q	93	\$	0.6206	\$	21,010	
Three phase					<u> </u>		
0-15kVA (20 amp)	NT015P	63	\$	0.7470	\$	17,087	

0-15kVA	NT015Q	8	\$	0.4836	\$	1,338
15-30 kVA (45 amp)	NT030P	554	\$	1.2514	\$	253,196
15-30 kVA	NT030Q	127	\$	0.8517	\$	39,403
30-50 kVA	NT050P	318	\$	2.5551	\$	296,412
30-50 kVA	NT050Q	72	\$	1.7350	\$	45,545
50-75 kVA	NT075P	118	\$	5.2470	\$	225,356
50-75 kVA	NT075Q	15	\$	3.8170	\$	20,898
75-100 kVA	NT100P	66	\$	6.3825	\$	153,358
75-100 kVA	NT100Q	8	\$	4.6266	\$	14,219
Total Group Customers Fixed Charges					\$	3,820,899
•	Dev/MANA/II	<b>₾ /B.8\A/1.1</b>	Tota		Ψ	3,020,033
Variable Charges	Day/MWH	\$/MWH	Tota			
Domestic & Commercial	115,750.97	\$ 51.85	\$	6,001,687.98		
EIL 20 KVA Low	24,879.08	\$ 80.33	\$	1,998,536.88		
EIL 8 KVA Low	420.81	\$ 65.67	\$	27,634.72		·
Total Distribution Variable Charges					\$	8,027,859.59

Individual Line Charge Customers													
ICP Number Non TOU	Units	Fixed	Units	Variable	Units	DP Fixed	Units	Va	riable	Fixed	Variable		Total
7227954NV-421	No ICPs	1	Annual Day MWh	50.23	\$/annum	\$657.10	\$/MWh	\$	43.00	\$657.10	\$2,160	\$	2,816.85
724187NV-3BD	No ICPs	1	Annual Day MWh	259.81	\$/annum	-\$2,348.60	\$/MWh	\$	38.55	-\$2,348.60	\$10,016	\$	7,667.07
7302304NV-CA2	No ICPs	1	Annual Day MWh	90.00	\$/annum	\$549.66	\$/MWh	\$	46.04	\$549.66	\$4,144	\$	4,693.26
730262NV-92A	No ICPs	1	Annual Day MWh	103.28	\$/annum	-\$390.43	\$/MWh	\$	38.15	-\$390.43	\$3,940	\$	3,549.51
731881NV-4FA	No ICPs	1	Annual Day MWh	118.68	\$/annum	\$2,863.20	\$/MWh	\$	42.75	\$2,863.20	\$5,073	\$	7,936.64
733395NV-F13	No ICPs	1	Annual Day MWh	44.70	\$/annum	\$683.58	\$/MWh	\$	55.87	\$683.58	\$2,497	\$	3,180.97
734325NV-9C1	No ICPs	1	Annual Day MWh	49.02	\$/annum	\$985.76	\$/MWh	\$	57.14	\$985.76	\$2,801	\$	3,786.63
734326NV-501	No ICPs	1	Annual Day MWh	134.46	\$/annum	\$447.45	\$/MWh	\$	44.00	\$447.45	\$5,916	\$	6,363.69
734355NV-C9C	No ICPs	1	Annual Day MWh	37.80	\$/annum	\$4,136.44	\$/MWh	\$	56.54	\$4,136.44	\$2,137	\$	6,273.65
734360NV-62B	No ICPs	1	Annual Day MWh	123.36	\$/annum	-\$1,739.48	\$/MWh	\$	46.05	-\$1,739.48	\$5,681	\$	3,941.32

7344583NV-C71	No ICPs	1	Annual Day MWh	16.05	\$/annum	\$2,599.98	\$/MWh	\$ 65.81	\$2,599.98	\$1,056	\$ 3,656.23
734470NV-384	No ICPs	1	Annual Day MWh	52.10	\$/annum	\$3,531.04	\$/MWh	\$ 61.04	\$3,531.04	\$3,180	\$ 6,711.19
734846NV-9FF	No ICPs	1	Annual Day MWh	69.25	\$/annum	\$2.93	\$/MWh	\$ 47.60	\$2.93	\$3,296	\$ 3,299.00
7350005NV-3D0	No ICPs	1	Annual Day MWh	78.45	\$/annum	\$448.93	\$/MWh	\$ 45.10	\$448.93	\$3,538	\$ 3,987.03
7350693NV-BBE	No ICPs	1	Annual Day MWh	46.85	\$/annum	\$389.67	\$/MWh	\$ 50.41	\$389.67	\$2,362	\$ 2,751.58
735249NV-D8B	No ICPs	1	Annual Day MWh	75.37	\$/annum	\$1,189.75	\$/MWh	\$ 43.50	\$1,189.75	\$3,279	\$ 4,468.33
740340NV-747	No ICPs	1	Annual Day MWh	167.78	\$/annum	-\$2,287.11	\$/MWh	\$ 44.31	-\$2,287.11	\$7,434	\$ 5,147.00
740394NV-B0F	No ICPs	1	Annual Day MWh	153.99	\$/annum	-\$11.43	\$/MWh	\$ 43.58	-\$11.43	\$6,711	\$ 6,699.53
7433294NV-FC6	No ICPs	1	Annual Day MWh	55.10	\$/annum	\$1,768.74	\$/MWh	\$ 44.80	\$1,768.74	\$2,468	\$ 4,237.11
743331NV-CBF	No ICPs	1	Annual Day MWh	104.40	\$/annum	\$334.29	\$/MWh	\$ 42.56	\$334.29	\$4,443	\$ 4,777.46
7433753NV-0E6	No ICPs	1	Annual Day MWh	236.10	\$/annum	-\$2,398.63	\$/MWh	\$ 39.18	-\$2,398.63	\$9,250	\$ 6,851.77
744592NV-A06	No ICPs	1	Annual Day MWh	54.87	\$/annum	\$1,644.62	\$/MWh	\$ 59.97	\$1,644.62	\$3,291	\$ 4,935.26
7447592NV-D72	No ICPs	1	Annual Day MWh	37.15	\$/annum	\$1,270.43	\$/MWh	\$ 62.85	\$1,270.43	\$2,335	\$ 3,605.15
7501257NV-2E9	No ICPs	1	Annual Day MWh	65.36	\$/annum	\$838.96	\$/MWh	\$ 48.00	\$838.96	\$3,137	\$ 3,976.32
750191NV-4A6	No ICPs	1	Annual Day MWh	132.98	\$/annum	\$483.65	\$/MWh	\$ 39.52	\$483.65	\$5,255	\$ 5,738.82
7501996NV-A4D	No ICPs	1	Annual Day MWh	167.54	\$/annum	-\$2,360.14	\$/MWh	\$ 51.81	-\$2,360.14	\$8,680	\$ 6,320.16
755825NV-937	No ICPs	1	Annual Day MWh	22.28	\$/annum	\$4,633.13	\$/MWh	\$ 43.44	\$4,633.13	\$968	\$ 5,600.82
800449NV-3FB	No ICPs	1	Annual Day MWh	75.57	\$/annum	\$44.77	\$/MWh	\$ 45.07	\$44.77	\$3,406	\$ 3,450.71
82029943NV-B5B	No ICPs	1	Annual Day MWh	28.93	\$/annum	\$2,943.63	\$/MWh	\$ 44.80	\$2,943.63	\$1,296	\$ 4,239.85
8305375NV-D2C	No ICPs	1	Annual Day MWh	52.70	\$/annum	-\$11.57	\$/MWh	\$ 46.93	-\$11.57	\$2,473	\$ 2,461.65
836598NV-F14	No ICPs	1	Annual Day MWh	354.25	\$/annum	-\$5,540.09	\$/MWh	\$ 38.51	-\$5,540.09	\$13,642	\$ 8,102.23
8541431NV-DF3	No ICPs	1	Annual Day MWh	58.02	\$/annum	\$2,505.39	\$/MWh	\$ 40.83	\$2,505.39	\$2,369	\$ 4,874.44
8665382NV-F7A	No ICPs	1	Annual Day MWh	239.16	\$/annum	-\$335.46	\$/MWh	\$ 37.14	-\$335.46	\$8,882	\$ 8,546.78
8665408NV-7A3	No ICPs	1	Annual Day MWh	62.83	\$/annum	\$1,731.97	\$/MWh	\$ 42.12	\$1,731.97	\$2,646	\$ 4,378.39
880344NV-C87	No ICPs	1	Annual Day MWh	505.19	\$/annum	-\$7,841.31	\$/MWh	\$ 40.48	-\$7,841.31	\$20,450	\$ 12,608.62
8803601NV-E7B	No ICPs	1	Annual Day MWh	164.30	\$/annum	\$2,895.02	\$/MWh	\$ 70.14	\$2,895.02	\$11,524	\$ 14,418.99
880375NV-73A	No ICPs	1	Annual Day MWh	207.98	\$/annum	-\$403.91	\$/MWh	\$ 41.05	-\$403.91	\$8,538	\$ 8,133.68
8803767NV-900	No ICPs	1	Annual Day MWh	67.07	\$/annum	-\$710.62	\$/MWh	\$ 50.21	-\$710.62	\$3,367	\$ 2,656.83
900319NV-09D	No ICPs	1	Annual Day MWh	94.01	\$/annum	\$1,592.98	\$/MWh	\$ 47.24	\$1,592.98	\$4,441	\$ 6,033.92
900356NV-DE6	No ICPs	1	Annual Day MWh	426.95	\$/annum	-\$712.25	\$/MWh	\$ 44.40	-\$712.25	\$18,957	\$ 18,244.41
9003573NV-568	No ICPs	1	Annual Day MWh	197.96	\$/annum	\$1,141.93	\$/MWh	\$ 38.44	\$1,141.93	\$7,610	\$ 8,751.52

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900358NV-E7D	No ICPs	1	Annual Day MWh	135.09	\$/annum	\$1,436.67	\$/MWh	\$	46.63	\$1,436.67	\$6,299	\$	7,735.85
900390NV-B86	No ICPs	1	Annual Day MWh	119.59	\$/annum	\$4,092.74	\$/MWh	\$	39.08	\$4,092.74	\$4,674	\$	8,766.31
930505NV-E04	No ICPs	1	Annual Day MWh	131.01	\$/annum	\$2,313.77	\$/MWh	\$	49.18	\$2,313.77	\$6,443	\$	8,757.06
930921NV-E57	No ICPs	1	Annual Day MWh	109.76	\$/annum	\$4,702.09	\$/MWh	\$	50.83	\$4,702.09	\$5,579	\$	10,280.94
931326NV-837	No ICPs	1	Annual Day MWh	66.75	\$/annum	\$2,733.19	\$/MWh	\$	50.96	\$2,733.19	\$3,402	\$	6,134.73
931746NV-BC6	No ICPs	1	Annual Day MWh	127.57	\$/annum	\$3,992.78	\$/MWh	\$	50.17	\$3,992.78	\$6,400	\$	10,393.02
931760NV-71C	No ICPs	1	Annual Day MWh	79.76	\$/annum	\$4,106.67	\$/MWh	\$	50.79	\$4,106.67	\$4,051	\$	8,157.54
931775NV-0FE	No ICPs	0.82	Annual Day MWh	13.06	\$/annum	\$4,591.77	\$/MWh	\$	50.59	\$3,786.64	\$165	\$	3,951.79
931776NV-C3E	No ICPs	1	Annual Day MWh	55.53	\$/annum	\$5,208.21	\$/MWh	\$	50.14	\$5,208.21	\$2,784	\$	7,992.67
934525NV-5D1	No ICPs	1	Annual Day MWh	84.30	\$/annum	\$1,030.25	\$/MWh	\$	55.20	\$1,030.25	\$4,654	\$	5,683.82
												<b></b>	
Total												\$	317,728
												<u></u>	
Half Hour Metered Individual	Units	Fixed	Units	Variable	Units	DP Fixed	Units	Va	ariable	Fixed	Variable	l	Total
7205085NV-6A2	No ICPs	1	Annual Day MWh	126.96	\$/annum	\$1,838.13	\$/MWh	\$	14.79	\$1,838.13	\$1,878	\$	3,715.84
721862NV-A61	No ICPs	1	Annual Day MWh	225.15	\$/annum	\$285.06	\$/MWh	\$	57.01	\$285.06	\$12,836	\$	13,120.99
721876NV-1C6	No ICPs	1	Annual Day MWh	103.48	\$/annum	\$2,774.34	\$/MWh	\$	27.82	\$2,774.34	\$2,879	\$	5,653.15
7227011NV-2C2	No ICPs	1	Annual Day MWh	105.47	\$/annum	\$3,523.67	\$/MWh	\$	35.66	\$3,523.67	\$3,761	\$	7,284.67
722703NV-43B	No ICPs	1	Annual Day MWh	272.66	\$/annum	\$3,757.85	\$/MWh	\$	13.81	\$3,757.85	\$3,765	\$	7,523.23
7229001NV-0AF	No ICPs	1	Annual Day MWh	97.62	\$/annum	\$1,802.62	\$/MWh	\$	17.00	\$1,802.62	\$1,660	\$	3,462.20
724179NV-031	No ICPs	1	Annual Day MWh	32.56	\$/annum	\$1,306.21	\$/MWh	\$	33.24	\$1,306.21	\$1,082	\$	2,388.36
73015753NV-A0E	No ICPs	1	Annual Day MWh	185.80	\$/annum	\$2,779.04	\$/MWh	\$	14.98	\$2,779.04	\$2,783	\$	5,562.31
7301908NV-756	No ICPs	1	Annual Day MWh	150.98	\$/annum	\$1,916.26	\$/MWh	\$	12.17	\$1,916.26	\$1,837	\$	3,753.71
7301973NV-CDF	No ICPs	1	Annual Day MWh	190.58	\$/annum	\$2,452.14	\$/MWh	\$	12.73	\$2,452.14	\$2,426	\$	4,878.26
7302313NV-BC5	No ICPs	1	Annual Day MWh	34.05	\$/annum	\$1,260.62	\$/MWh	\$	36.58	\$1,260.62	\$1,245	\$	2,506.07
7302953NV-36A	No ICPs	1	Annual Day MWh	190.74	\$/annum	\$4,040.23	\$/MWh	\$	21.45	\$4,040.23	\$4,091	\$	8,131.56
7317032NV-617	No ICPs	1	Annual Day MWh	209.26	\$/annum	\$4,078.01	\$/MWh	\$	16.77	\$4,078.01	\$3,509	\$	7,587.26
733399NV-C0D	No ICPs	0.50	Annual Day MWh	7.01	\$/annum	\$2,139.31	\$/MWh	\$	11.76	\$1,069.66	\$82	\$	1,152.05
733399NV-C0D	No ICPs	0.50	Annual Day MWh	12.39	\$/annum	\$1,646.02	\$/MWh	\$	158.00	\$820.76	\$1,958	\$	2,778.38
734110NV-971	No ICPs	1	Annual Day MWh	241.31	\$/annum	\$4,459.63	\$/MWh	\$	20.37	\$4,459.63	\$4,916	\$	9,375.15
7341272NV-801	No ICPs	1	Annual Day MWh	69.84	\$/annum	\$2,190.29	\$/MWh	\$	25.81	\$2,190.29	\$1,803	\$	3,992.84

7341276NV-90B	No ICPs	1	Annual Day MWh	163.13	\$/annum	\$3,036.48	\$/MWh	\$ 18.08	\$3,036.48	\$2,949	\$ 5,985.91
734165NV-163	No ICPs	1	Annual Day MWh	527.57	\$/annum	\$10,823.38	\$/MWh	\$ 20.29	\$10,823.38	\$10,704	\$ 21,527.85
7341792NV-7BE	No ICPs	1	Annual Day MWh	218.19	\$/annum	\$3,415.21	\$/MWh	\$ 14.97	\$3,415.21	\$3,266	\$ 6,681.57
7341793NV-BFB	No ICPs	1	Annual Day MWh	162.20	\$/annum	\$1,965.03	\$/MWh	\$ 12.34	\$1,965.03	\$2,002	\$ 3,966.60
734188NV-482	No ICPs	1	Annual Day MWh	833.34	\$/annum	\$7,653.48	\$/MWh	\$ 9.15	\$7,653.48	\$7,625	\$ 15,278.57
734318NV-162	No ICPs	1	Annual Day MWh	139.48	\$/annum	\$3,752.66	\$/MWh	\$ 26.48	\$3,752.66	\$3,693	\$ 7,446.06
734424NV-A86	No ICPs	1	Annual Day MWh	59.35	\$/annum	\$1,450.12	\$/MWh	\$ 22.72	\$1,450.12	\$1,349	\$ 2,798.63
734460NV-929	No ICPs	1	Annual Day MWh	156.05	\$/annum	\$2,501.33	\$/MWh	\$ 44.14	\$2,501.33	\$6,888	\$ 9,389.52
734802NV-A50	No ICPs	1	Annual Day MWh	184.48	\$/annum	\$3,108.15	\$/MWh	\$ 15.86	\$3,108.15	\$2,926	\$ 6,033.96
740373NV-C7F	No ICPs	1	Annual Day MWh	147.25	\$/annum	\$3,554.51	\$/MWh	\$ 21.65	\$3,554.51	\$3,188	\$ 6,742.48
740385NV-DE7	No ICPs	1	Annual Day MWh	341.21	\$/annum	\$3,783.71	\$/MWh	\$ 12.54	\$3,783.71	\$4,279	\$ 8,062.49
7403555NV-A42	No ICPs	0.359	Annual Day MWh	17.72	\$/annum	\$4,341.44	\$/MWh	\$ 14.97	\$1,558.16	\$265	\$ 1,823.45
740630NV-71F	No ICPs	1	Annual Day MWh	214.71	\$/annum	\$3,188.48	\$/MWh	\$ 17.01	\$3,188.48	\$3,652	\$ 6,840.70
7406951NV-064	No ICPs	0.83	Annual Day MWh	56.53	\$/annum	\$720.86	\$/MWh	\$ 37.22	\$594.81	\$2,104	\$ 2,698.68
7433292NV-E49	No ICPs	1	Annual Day MWh	382.24	\$/annum	\$8,559.43	\$/MWh	\$ 22.10	\$8,559.43	\$8,447	\$ 17,006.89
7433014NV-08B	No ICPs	0.56	Annual Day MWh	151.65	\$/annum	\$7,684.08	\$/MWh	\$ 20.32	\$4,315.72	\$3,082	\$ 7,397.28
744103NV-5A5	No ICPs	1	Annual Day MWh	817.69	\$/annum	\$12,168.70	\$/MWh	\$ 15.00	\$12,168.70	\$12,265	\$ 24,434.06
744608NV-473	No ICPs	1	Annual Day MWh	291.33	\$/annum	\$5,079.52	\$/MWh	\$ 16.90	\$5,079.52	\$4,923	\$ 10,003.00
744611NV-08F	No ICPs	1	Annual Day MWh	222.70	\$/annum	\$5,042.35	\$/MWh	\$ 19.55	\$5,042.35	\$4,354	\$ 9,396.18
744655NV-320	No ICPs	1	Annual Day MWh	200.89	\$/annum	\$3,353.17	\$/MWh	\$ 16.46	\$3,353.17	\$3,307	\$ 6,659.84
7447181NV-71E	No ICPs	1	Annual Day MWh	68.17	\$/annum	\$1,429.49	\$/MWh	\$ 21.91	\$1,429.49	\$1,494	\$ 2,923.13
7447142NV-C31	No ICPs	1	Annual Day MWh	177.24	\$/annum	\$3,241.73	\$/MWh	\$ 18.29	\$3,241.73	\$3,242	\$ 6,483.40
754696NV-0EE	No ICPs	1	Annual Day MWh	267.00	\$/annum	\$4,985.77	\$/MWh	\$ 17.46	\$4,985.77	\$4,662	\$ 9,647.64
7551948NV-7E0	No ICPs	1	Annual Day MWh	300.49	\$/annum	\$5,462.14	\$/MWh	\$ 17.25	\$5,462.14	\$5,184	\$ 10,645.65
755884NV-D6D	No ICPs	0.75	Annual Day MWh	0.00	\$/annum	\$3,043.91	\$/MWh	\$ 33.82	\$2,285.02	\$0	\$ 2,285.02
760735NV-A99	No ICPs	1	Annual Day MWh	115.39	\$/annum	\$2,663.63	\$/MWh	\$ 22.37	\$2,663.63	\$2,581	\$ 5,245.00
760737NV-A1C	No ICPs	1	Annual Day MWh	344.17	\$/annum	\$8,547.39	\$/MWh	\$ 23.73	\$8,547.39	\$8,167	\$ 16,714.45
7757907NV-783	No ICPs	1	Annual Day MWh	447.79	\$/annum	\$8,570.55	\$/MWh	\$ 20.01	\$8,570.55	\$8,960	\$ 17,530.75
7757994NV-4A4	No ICPs	1	Annual Day MWh	157.60	\$/annum	\$3,906.59	\$/MWh	\$ 22.96	\$3,906.59	\$3,618	\$ 7,525.06
810201NV-DAD	No ICPs	1	Annual Day MWh	94.67	\$/annum	\$2,310.59	\$/MWh	\$ 24.41	\$2,310.59	\$2,311	\$ 4,621.58
8102959NV-5D5	No ICPs	1	Annual Day MWh	372.22	\$/annum	\$6,044.86	\$/MWh	\$ 15.78	\$6,044.86	\$5,874	\$ 11,918.55

8144266NV-0A8	No ICPs	1	Annual Day MWh	270.67	\$/annum	\$3,993.42	\$/MWh	\$ 14.81	\$3,993.42	\$4,009	\$ 8,001.97
825292NV-886	No ICPs	1	Annual Day MWh	942.37	\$/annum	\$11,887.53	\$/MWh	\$ 12.69	\$11,887.53	\$11,959	\$ 23,846.20
8305967NV-D0E	No ICPs	1	Annual Day MWh	100.56	\$/annum	\$7,178.34	\$/MWh	\$ 74.68	\$7,178.34	\$7,510	\$ 14,688.01
8305981NV-63B	No ICPs	1	Annual Day MWh	558.67	\$/annum	\$10,110.44	\$/MWh	\$ 18.86	\$10,110.44	\$10,537	\$ 20,647.01
831121NV-B96	No ICPs	1	Annual Day MWh	88.81	\$/annum	\$3,867.93	\$/MWh	\$ 35.09	\$3,867.93	\$3,116	\$ 6,984.32
832431NV-6DE	No ICPs	1	Annual Day MWh	214.37	\$/annum	\$13,264.68	\$/MWh	\$ 41.18	\$13,264.68	\$8,828	\$ 22,092.57
835871NV-C17	No ICPs	1	Annual Day MWh	297.63	\$/annum	\$7,085.79	\$/MWh	\$ 23.03	\$7,085.79	\$6,854	\$ 13,940.27
835083NV-C88	No ICPs	1	Annual Day MWh	28.35	\$/annum	\$3,724.62	\$/MWh	\$ 116.81	\$3,724.62	\$3,311	\$ 7,035.86
8365737NV-155	No ICPs	1	Annual Day MWh	424.32	\$/annum	\$5,978.92	\$/MWh	\$ 15.10	\$5,978.92	\$6,407	\$ 12,386.08
8425758NV-FE5	No ICPs	1	Annual Day MWh	295.12	\$/annum	\$3,580.79	\$/MWh	\$ 13.05	\$3,580.79	\$3,851	\$ 7,432.09
8509006NV-D55	No ICPs	1	Annual Day MWh	239.46	\$/annum	\$2,657.78	\$/MWh	\$ 9.85	\$2,657.78	\$2,359	\$ 5,016.43
8509025NV-CC0	No ICPs	1	Annual Day MWh	442.72	\$/annum	\$5,608.30	\$/MWh	\$ 12.04	\$5,608.30	\$5,330	\$ 10,938.68
8509026NV-000	No ICPs	1	Annual Day MWh	377.55	\$/annum	\$6,901.31	\$/MWh	\$ 19.66	\$6,901.31	\$7,423	\$ 14,323.96
850908NV-B67	No ICPs	1	Annual Day MWh	1481.04	\$/annum	\$16,447.57	\$/MWh	\$ 10.92	\$16,447.57	\$16,173	\$ 32,620.49
850948NV-9C2	No ICPs	1	Annual Day MWh	53.91	\$/annum	\$780.38	\$/MWh	\$ 14.99	\$780.38	\$808	\$ 1,588.46
8509962NV-AA6	No ICPs	1	Annual Day MWh	58.11	\$/annum	\$1,373.08	\$/MWh	\$ 23.81	\$1,373.08	\$1,384	\$ 2,756.66
8548111NV-903	No ICPs	1	Annual Day MWh	112.81	\$/annum	\$2,089.29	\$/MWh	\$ 18.78	\$2,089.29	\$2,119	\$ 4,207.81
8665558NV-6AF	No ICPs	1	Annual Day MWh	97.74	\$/annum	\$2,938.58	\$/MWh	\$ 29.51	\$2,938.58	\$2,884	\$ 5,822.94
880302NV-FAD	No ICPs	1	Annual Day MWh	274.99	\$/annum	\$3,125.41	\$/MWh	\$ 11.34	\$3,125.41	\$3,118	\$ 6,243.78
8803031NV-F85	No ICPs	1	Annual Day MWh	433.55	\$/annum	\$4,237.74	\$/MWh	\$ 11.39	\$4,237.74	\$4,938	\$ 9,175.83
8803032NV-345	No ICPs	1	Annual Day MWh	136.69	\$/annum	\$2,498.95	\$/MWh	\$ 17.60	\$2,498.95	\$2,406	\$ 4,904.67
8803047NV-B57	No ICPs	1	Annual Day MWh	66.83	\$/annum	\$2,072.62	\$/MWh	\$ 31.67	\$2,072.62	\$2,117	\$ 4,189.27
880308NV-D3C	No ICPs	1	Annual Day MWh	209.40	\$/annum	\$2,662.99	\$/MWh	\$ 12.59	\$2,662.99	\$2,636	\$ 5,299.38
880309NV-179	No ICPs	1	Annual Day MWh	329.45	\$/annum	\$4,894.97	\$/MWh	\$ 14.82	\$4,894.97	\$4,882	\$ 9,777.41
8803164NV-3C6	No ICPs	1	Annual Day MWh	169.90	\$/annum	\$2,493.24	\$/MWh	\$ 14.82	\$2,493.24	\$2,518	\$ 5,011.16
8803165NV-F83	No ICPs	1	Annual Day MWh	99.71	\$/annum	\$1,435.72	\$/MWh	\$ 15.20	\$1,435.72	\$1,516	\$ 2,951.26
880317NV-84F	No ICPs	1	Annual Day MWh	56.00	\$/annum	\$3,142.28	\$/MWh	\$ 65.83	\$3,142.28	\$3,686	\$ 6,828.63
880321NV-E38	No ICPs	1	Annual Day MWh	335.30	\$/annum	\$4,070.30	\$/MWh	\$ 12.04	\$4,070.30	\$4,037	\$ 8,107.34
880323NV-EBD	No ICPs	1	Annual Day MWh	374.14	\$/annum	\$4,477.51	\$/MWh	\$ 11.20	\$4,477.51	\$4,190	\$ 8,667.91
880327NV-FB7	No ICPs	1	Annual Day MWh	747.13	\$/annum	\$7,827.16	\$/MWh	\$ 10.04	\$7,827.16	\$7,501	\$ 15,328.38
8803283NV-7B5	No ICPs	1	Annual Day MWh	389.66	\$/annum	\$4,082.50	\$/MWh	\$ 10.26	\$4,082.50	\$3,998	\$ 8,080.39

880329NV-C2C	No ICPs	1	Annual Day MWh	2023.25	\$/annum	\$27,867.04	\$/MWh	\$ 13.18	\$27,867.04	\$26,666	\$ 54,533.43
8803298NV-3CC	No ICPs	1	Annual Day MWh	584.15	\$/annum	\$9,248.43	\$/MWh	\$ 15.11	\$9,248.43	\$8,827	\$ 18,074.95
880336NV-95F	No ICPs	1	Annual Day MWh	831.81	\$/annum	\$11,342.26	\$/MWh	\$ 13.52	\$11,342.26	\$11,246	\$ 22,588.39
880361NV-C9D	No ICPs	1	Annual Day MWh	1237.09	\$/annum	\$12,710.00	\$/MWh	\$ 10.06	\$12,710.00	\$12,445	\$ 25,155.14
8803625NV-224	No ICPs	1	Annual Day MWh	376.03	\$/annum	\$4,699.94	\$/MWh	\$ 11.67	\$4,699.94	\$4,388	\$ 9,088.27
880363NV-C18	No ICPs	1	Annual Day MWh	147.89	\$/annum	\$3,066.37	\$/MWh	\$ 21.00	\$3,066.37	\$3,106	\$ 6,172.04
880397NV-D05	No ICPs	1	Annual Day MWh	840.69	\$/annum	\$10,780.58	\$/MWh	\$ 13.98	\$10,780.58	\$11,753	\$ 22,533.49
880398NV-2DB	No ICPs	0.21	Annual Day MWh	21.58	\$/annum	\$2,432.08	\$/MWh	\$ 34.00	\$499.74	\$734	\$ 1,233.38
900305NV-92E	No ICPs	1	Annual Day MWh	334.79	\$/annum	\$10,909.35	\$/MWh	\$ 32.84	\$10,909.35	\$10,994	\$ 21,903.74
9003051NV-DBD	No ICPs	1	Annual Day MWh	572.56	\$/annum	\$6,768.63	\$/MWh	\$ 12.16	\$6,768.63	\$6,962	\$ 13,731.01
900306NV-5EE	No ICPs	1	Annual Day MWh	277.04	\$/annum	\$10,181.07	\$/MWh	\$ 39.24	\$10,181.07	\$10,871	\$ 21,052.15
9003071NV-0E8	No ICPs	1	Annual Day MWh	1042.26	\$/annum	\$10,900.92	\$/MWh	\$ 11.38	\$10,900.92	\$11,861	\$ 22,761.88
900308NV-675	No ICPs	1	Annual Day MWh	723.18	\$/annum	\$14,375.06	\$/MWh	\$ 21.37	\$14,375.06	\$15,454	\$ 29,829.34
9003081NV-0FF	No ICPs	1	Annual Day MWh	189.65	\$/annum	\$3,553.28	\$/MWh	\$ 16.05	\$3,553.28	\$3,044	\$ 6,597.17
90030815NV-060	No ICPs	1	Annual Day MWh	118.59	\$/annum	\$5,719.23	\$/MWh	\$ 46.85	\$5,719.23	\$5,556	\$ 11,275.08
9003082NV-C3F	No ICPs	0.92	Annual Day MWh	151.18	\$/annum	\$2,297.28	\$/MWh	\$ 15.19	\$2,102.70	\$2,296	\$ 4,399.07
9003083NV-07A	No ICPs	1	Annual Day MWh	631.92	\$/annum	\$9,276.74	\$/MWh	\$ 14.52	\$9,276.74	\$9,175	\$ 18,452.22
9003114NV-B53	No ICPs	0.68	Annual Day MWh	50.24	\$/annum	\$951.32	\$/MWh	\$ 21.14	\$647.21	\$1,062	\$ 1,709.28
9003117NV-793	No ICPs	1	Annual Day MWh	801.26	\$/annum	\$7,595.04	\$/MWh	\$ 10.55	\$7,595.04	\$8,453	\$ 16,048.35
900313NV-20C	No ICPs	1	Annual Day MWh	131.51	\$/annum	\$3,919.42	\$/MWh	\$ 27.79	\$3,919.42	\$3,655	\$ 7,574.14
9003212NV-9DF	No ICPs	1	Annual Day MWh	143.45	\$/annum	\$1,818.47	\$/MWh	\$ 12.99	\$1,818.47	\$1,863	\$ 3,681.83
9003235NV-940	No ICPs	1	Annual Day MWh	940.57	\$/annum	\$12,232.73	\$/MWh	\$ 12.26	\$12,232.73	\$11,531	\$ 23,764.17
9003244NV-058	No ICPs	1	Annual Day MWh	540.75	\$/annum	\$5,830.86	\$/MWh	\$ 11.09	\$5,830.86	\$5,997	\$ 11,827.74
900325NV-47B	No ICPs	1	Annual Day MWh	1884.11	\$/annum	\$16,213.24	\$/MWh	\$ 8.65	\$16,213.24	\$16,298	\$ 32,510.77
900327NV-4FE	No ICPs	1	Annual Day MWh	150.45	\$/annum	\$1,679.18	\$/MWh	\$ 11.81	\$1,679.18	\$1,777	\$ 3,456.01
900330NV-399	No ICPs	1	Annual Day MWh	1505.35	\$/annum	\$14,700.85	\$/MWh	\$ 9.39	\$14,700.85	\$14,135	\$ 28,836.12
9003385NV-2F6	No ICPs	1	Annual Day MWh	262.77	\$/annum	\$3,359.88	\$/MWh	\$ 12.45	\$3,359.88	\$3,271	\$ 6,631.36
900342NV-641	No ICPs	1	Annual Day MWh	194.94	\$/annum	\$2,440.25	\$/MWh	\$ 12.81	\$2,440.25	\$2,497	\$ 4,937.42
900350NV-C69	No ICPs	1	Annual Day MWh	112.53	\$/annum	\$1,793.59	\$/MWh	\$ 17.35	\$1,793.59	\$1,952	\$ 3,746.02
9003503NV-035	No ICPs	1	Annual Day MWh	162.02	\$/annum	\$3,722.97	\$/MWh	\$ 22.62	\$3,722.97	\$3,665	\$ 7,387.82
9003243NV-D92	No ICPs	1	Annual Day MWh	392.09	\$/annum	\$3,850.05	\$/MWh	\$ 12.04	\$3,850.05	\$4,721	\$ 8,570.82

8509245NV-937	No ICPs	1	Annual Day MWh	369.22	\$/annum	\$4,431.54	\$/MWh	\$ 11.43	\$4,431.54	\$4,220	\$	8,651.75
900351NV-02C	No ICPs	1	Annual Day MWh	606.15	\$/annum	\$5,476.11	\$/MWh	\$ 9.09	\$5,476.11	\$5,510	\$	10,986.01
9003603NV-336	No ICPs	1	Annual Day MWh	766.16	\$/annum	\$9,924.95	\$/MWh	\$ 12.41	\$9,924.95	\$9,508	\$	19,433.04
900383NV-DEB	No ICPs	1	Annual Day MWh	194.40	\$/annum	\$6,472.70	\$/MWh	\$ 34.66	\$6,472.70	\$6,738	\$	13,210.56
900384NV-021	No ICPs	1	Annual Day MWh	1012.29	\$/annum	\$13,128.81	\$/MWh	\$ 12.68	\$13,128.81	\$12,836	\$	25,964.59
9003995NV-251	No ICPs	1	Annual Day MWh	284.53	\$/annum	\$4,989.91	\$/MWh	\$ 16.80	\$4,989.91	\$4,780	\$	9,770.08
920755NV-4EA	No ICPs	1	Annual Day MWh	305.88	\$/annum	\$5,506.51	\$/MWh	\$ 18.03	\$5,506.51	\$5,515	\$	11,021.46
930503NV-F8B	No ICPs	1	Annual Day MWh	54.15	\$/annum	\$2,128.47	\$/MWh	\$ 39.44	\$2,128.47	\$2,136	\$	4,264.08
931704NV-9E6	No ICPs	1	Annual Day MWh	121.28	\$/annum	\$3,440.00	\$/MWh	\$ 29.07	\$3,440.00	\$3,525	\$	6,965.48
931741NV-60C	No ICPs	1	Annual Day MWh	632.76	\$/annum	\$11,809.45	\$/MWh	\$ 18.74	\$11,809.45	\$11,858	\$	23,667.31
931749NV-418	No ICPs	1	Annual Day MWh	245.74	\$/annum	\$5,941.50	\$/MWh	\$ 22.17	\$5,941.50	\$5,448	\$	11,389.63
931777NV-07B	No ICPs	0.58	Annual Day MWh	1480.21	\$/annum	\$16,997.49	\$/MWh	\$ -	\$9,872.51	\$0	\$	9,872.51
933534NV-759	No ICPs	1	Annual Day MWh	244.90	\$/annum	\$4,968.41	\$/MWh	\$ 23.80	\$4,968.41	\$5,829	\$	10,797.04
9406011NV-187	No ICPs	1	Annual Day MWh	990.35	\$/annum	\$14,788.50	\$/MWh	\$ 17.77	\$14,788.50	\$17,599	\$	32,387.02
9406013NV-102	No ICPs	1	Annual Day MWh	270.80	\$/annum	\$9,585.67	\$/MWh	\$ 36.23	\$9,585.67	\$9,811	\$	19,396.64
9408016NV-48D	No ICPs	1	Annual Day MWh	3912.72	\$/annum	\$77,695.36	\$/MWh	\$ 19.65	\$77,695.36	\$76,885	\$	154,580.27
Total Half Hour Metered Individual											\$	1,519,895.27
DP2020*Q2018											\$ 13	3,686,382.06

# Allowable Notional Revenue at the Assessment Date (31 March 2020)

Customer Name	Capacity Code	Numbers		ixed Charge per Day	F	Annual ixed Charge
EIL		Qi2018	DPi2019			
City						
Single phase		No of ICP's				
1-7.5 kVA (35 amp)	ND08P	22	\$	0.4753	\$	3,773
1-7.5 kVA (35 amp)	ND08Q	122	\$	0.3306	\$	14,752
7.5-20 kVA (80 amp)	ND20P	843	\$	0.8783	\$	270,354
7.5-20 kVA (80 amp)	ND20Q	8987	\$	0.6099	\$	2,000,701
20kVA (80 amp) Low	NDL20P	624	\$	0.1033	\$	23,528
20kVA (80 amp) Low	NDL20Q	4622	\$	0.0688	\$	116,078
1-7.5 kVA (35 amp) Low	NDL08P	14	\$	0.1033	\$	521
1-7.5 kVA (35 amp) Low	NDL08Q	81	\$	0.0688	\$	2,030
Non-Domestic Single Phase						
0-1 kVA	NS001L	4712	\$	0.0728	\$	125,216
0-1 kVA	NS001P	47	\$	0.3410	\$	5,860
8 kVA 1 Phase - All Peak	NS008P	177	\$	0.4753	\$	30,707
8 kVA 1 Phase - With Off Peak	NS008Q	10	\$	0.3306	\$	1,247
20 kVA 1 Phase - All Peak	NS020P	292	\$	0.8783	\$	93,584
20 kVA 1 Phase - With Off Peak	NS020Q	93	\$	0.6099	\$	20,647
Three phase						
0-15kVA (20 amp)	NT015P	63	\$	0.7342	\$	16,794
0-15kVA	NT015Q	8	\$	0.4753	\$	1,315
15-30 kVA (45 amp)	NT030P	554	\$	1.2299	\$	248,846
15-30 kVA	NT030Q	127	\$	0.8370	\$	38,723

30-50 kVA	NT050P			318	\$	2.5112	\$	291,319
30-50 kVA	NT050Q			72	\$	1.7052	\$	44,763
50-75 kVA	NT075P			118	\$	5.1568	\$	221,482
50-75 kVA	NT075Q			15	\$	3.7514	\$	20,539
75-100 kVA	NT100P			66	\$	6.2728	\$	150,723
75-100 kVA	NT100Q			8	\$	4.5472	\$	13,975
					1		1	
<b>Total Group Customers Fixed Charges</b>							\$	3,757,477
Variable Charges	Day/MWH		\$/MWH		Total			
Domestic & Commercial		115,750.97	\$	50.96	\$	5,898,669.62		
EIL 20 KVA Low		24,879.08	\$	78.89	\$	1,962,711.00		·
EIL 8 KVA Low		420.81	\$	64.48	\$	27,133.95		·
<b>Total Distribution Variable Charges</b>							\$	7,888,514.57

Individual Line Charge Customers											
ICP Number Non TOU	Units	Fixed	Units	Variable	Units	DP Fixed	Units	Variable	Fixed	Variable	Total
7227954NV-421	No ICPs	1	Annual Day MWh	50.23	\$/annum	\$629.34	\$/MWh	\$43.59	\$629.34	\$2,189	\$ 2,818.72
724187NV-3BD	No ICPs	1	Annual Day MWh	259.81	\$/annum	-\$1,952.88	\$/MWh	\$38.59	-\$1,952.88	\$10,026	\$ 8,073.18
730158NV-F40	No ICPs	1	Annual Day MWh	3.53	\$/annum	\$1,068.66	\$/MWh	\$62.64	\$1,068.66	\$221	\$ 1,289.56
7302304NV-CA2	No ICPs	1	Annual Day MWh	90.00	\$/annum	\$436.91	\$/MWh	\$45.07	\$436.91	\$4,056	\$ 4,493.21
730262NV-92A	No ICPs	1	Annual Day MWh	103.28	\$/annum	-\$477.26	\$/MWh	\$38.37	-\$477.26	\$3,963	\$ 3,485.40
731881NV-4FA	No ICPs	1	Annual Day MWh	118.68	\$/annum	\$2,836.92	\$/MWh	\$42.87	\$2,836.92	\$5,088	\$ 7,924.60
733395NV-F13	No ICPs	1	Annual Day MWh	44.70	\$/annum	\$672.01	\$/MWh	\$55.76	\$672.01	\$2,492	\$ 3,164.48
734325NV-9C1	No ICPs	1	Annual Day MWh	49.02	\$/annum	\$988.40	\$/MWh	\$55.12	\$988.40	\$2,702	\$ 3,690.26
734326NV-501	No ICPs	1	Annual Day MWh	134.46	\$/annum	\$1,447.97	\$/MWh	\$45.37	\$1,447.97	\$6,100	\$ 7,548.42
734355NV-C9C	No ICPs	1	Annual Day MWh	37.80	\$/annum	\$4,338.02	\$/MWh	\$56.42	\$4,338.02	\$2,133	\$ 6,470.70
734360NV-62B	No ICPs	1	Annual Day MWh	123.36	\$/annum	-\$1,448.05	\$/MWh	\$46.55	-\$1,448.05	\$5,742	\$ 4,294.43
7344583NV-C71	No ICPs	1	Annual Day MWh	16.05	\$/annum	\$2,327.02	\$/MWh	\$64.83	\$2,327.02	\$1,041	\$ 3,367.54
734470NV-384	No ICPs	1	Annual Day MWh	52.10	\$/annum	\$3,943.20	\$/MWh	\$61.12	\$3,943.20	\$3,184	\$ 7,127.52
734846NV-9FF	No ICPs	1	Annual Day MWh	69.25	\$/annum	\$81.91	\$/MWh	\$48.48	\$81.91	\$3,357	\$ 3,438.92

7350005NV-3D0	No ICPs	1	Annual Day MWh	78.45	\$/annum	\$390.84	\$/MWh	\$45.88	\$390.84	\$3,599	\$ 3,990.13
7350693NV-BBE	No ICPs	1	Annual Day MWh	46.85	\$/annum	\$184.75	\$/MWh	\$49.82	\$184.75	\$2,334	\$ 2,519.02
735249NV-D8B	No ICPs	1	Annual Day MWh	75.37	\$/annum	\$988.67	\$/MWh	\$44.11	\$988.67	\$3,325	\$ 4,313.23
740340NV-747	No ICPs	1	Annual Day MWh	167.78	\$/annum	-\$2,314.79	\$/MWh	\$44.42	-\$2,314.79	\$7,453	\$ 5,137.78
740394NV-B0F	No ICPs	1	Annual Day MWh	153.99	\$/annum	\$56.86	\$/MWh	\$43.54	\$56.86	\$6,705	\$ 6,761.66
7433294NV-FC6	No ICPs	1	Annual Day MWh	55.10	\$/annum	\$2,073.36	\$/MWh	\$44.95	\$2,073.36	\$2,477	\$ 4,549.99
743331NV-CBF	No ICPs	1	Annual Day MWh	104.40	\$/annum	-\$14.26	\$/MWh	\$42.84	-\$14.26	\$4,472	\$ 4,458.14
7433753NV-0E6	No ICPs	1	Annual Day MWh	236.10	\$/annum	-\$4,000.69	\$/MWh	\$39.81	-\$4,000.69	\$9,399	\$ 5,398.45
744592NV-A06	No ICPs	1	Annual Day MWh	54.87	\$/annum	\$1,268.16	\$/MWh	\$58.13	\$1,268.16	\$3,190	\$ 4,457.84
7447592NV-D72	No ICPs	1	Annual Day MWh	37.15	\$/annum	\$1,093.11	\$/MWh	\$61.25	\$1,093.11	\$2,275	\$ 3,368.39
7501257NV-2E9	No ICPs	1	Annual Day MWh	65.36	\$/annum	\$852.87	\$/MWh	\$48.15	\$852.87	\$3,147	\$ 4,000.04
750191NV-4A6	No ICPs	1	Annual Day MWh	132.98	\$/annum	-\$170.31	\$/MWh	\$39.70	-\$170.31	\$5,279	\$ 5,108.80
7501996NV-A4D	No ICPs	1	Annual Day MWh	167.54	\$/annum	-\$2,731.95	\$/MWh	\$51.37	-\$2,731.95	\$8,607	\$ 5,874.63
755825NV-937	No ICPs	1	Annual Day MWh	22.28	\$/annum	\$4,614.51	\$/MWh	\$43.52	\$4,614.51	\$969	\$ 5,583.98
800449NV-3FB	No ICPs	1	Annual Day MWh	75.57	\$/annum	\$136.19	\$/MWh	\$45.15	\$136.19	\$3,412	\$ 3,548.18
82029943NV-B5B	No ICPs	1	Annual Day MWh	28.93	\$/annum	\$3,016.34	\$/MWh	\$43.45	\$3,016.34	\$1,257	\$ 4,273.50
8305375NV-D2C	No ICPs	1	Annual Day MWh	52.70	\$/annum	-\$101.52	\$/MWh	\$46.27	-\$101.52	\$2,438	\$ 2,336.92
836598NV-F14	No ICPs	1	Annual Day MWh	354.25	\$/annum	-\$6,800.03	\$/MWh	\$39.76	-\$6,800.03	\$14,085	\$ 7,285.10
8541431NV-DF3	No ICPs	1	Annual Day MWh	58.02	\$/annum	\$1,871.27	\$/MWh	\$40.65	\$1,871.27	\$2,359	\$ 4,229.87
8665382NV-F7A	No ICPs	1	Annual Day MWh	239.16	\$/annum	-\$1,165.28	\$/MWh	\$38.03	-\$1,165.28	\$9,095	\$ 7,929.80
8665408NV-7A3	No ICPs	1	Annual Day MWh	62.83	\$/annum	\$2,225.57	\$/MWh	\$42.43	\$2,225.57	\$2,666	\$ 4,891.47
880344NV-C87	No ICPs	1	Annual Day MWh	505.19	\$/annum	-\$4,502.37	\$/MWh	\$39.53	-\$4,502.37	\$19,970	\$ 15,467.63
8803601NV-E7B	No ICPs	1	Annual Day MWh	164.30	\$/annum	\$2,894.37	\$/MWh	\$68.83	\$2,894.37	\$11,309	\$ 14,203.10
880375NV-73A	No ICPs	1	Annual Day MWh	207.98	\$/annum	\$1,303.28	\$/MWh	\$39.74	\$1,303.28	\$8,265	\$ 9,568.42
8803767NV-900	No ICPs	1	Annual Day MWh	67.07	\$/annum	-\$749.23	\$/MWh	\$48.20	-\$749.23	\$3,233	\$ 2,483.41
900319NV-09D	No ICPs	1	Annual Day MWh	94.01	\$/annum	\$724.31	\$/MWh	\$46.48	\$724.31	\$4,369	\$ 5,093.80
900356NV-DE6	No ICPs	1	Annual Day MWh	426.95	\$/annum	\$948.32	\$/MWh	\$41.11	\$948.32	\$17,552	\$ 18,500.31
9003573NV-568	No ICPs	1	Annual Day MWh	197.96	\$/annum	-\$1,090.71	\$/MWh	\$37.93	-\$1,090.71	\$7,509	\$ 6,417.92
900358NV-E7D	No ICPs	1	Annual Day MWh	135.09	\$/annum	\$1,420.38	\$/MWh	\$46.64	\$1,420.38	\$6,301	\$ 7,720.91
900390NV-B86	No ICPs	1	Annual Day MWh	119.59	\$/annum	\$4,161.31	\$/MWh	\$39.39	\$4,161.31	\$4,711	\$ 8,871.95
930505NV-E04	No ICPs	1	Annual Day MWh	131.01	\$/annum	\$2,132.49	\$/MWh	\$48.83	\$2,132.49	\$6,397	\$ 8,529.93

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930921NV-E57	No ICPs	1	Annual Day MWh	109.76	\$/annum	\$2,811.82	\$/MWh	\$49.72	\$2,811.82	\$5,457	\$	8,268.84
931326NV-837	No ICPs	1	Annual Day MWh	66.75	\$/annum	\$2,562.18	\$/MWh	\$51.41	\$2,562.18	\$3,432	\$	5,993.76
931746NV-BC6	No ICPs	1	Annual Day MWh	127.57	\$/annum	\$4,238.38	\$/MWh	\$49.89	\$4,238.38	\$6,365	\$	10,602.90
931760NV-71C	No ICPs	1	Annual Day MWh	79.76	\$/annum	\$3,650.30	\$/MWh	\$48.61	\$3,650.30	\$3,877	\$	7,527.30
931775NV-0FE	No ICPs	0.25	Annual Day MWh	13.06	\$/annum	\$4,401.83	\$/MWh	\$50.28	\$1,097.44	\$164	\$	1,261.59
931776NV-C3E	No ICPs	1	Annual Day MWh	55.53	\$/annum	\$4,571.56	\$/MWh	\$48.92	\$4,571.56	\$2,717	\$	7,288.27
934525NV-5D1	No ICPs	1	Annual Day MWh	84.30	\$/annum	\$1,204.57	\$/MWh	\$54.11	\$1,204.57	\$4,562	\$	5,766.25
											<u> </u>	
Total											<u> </u>	\$310,770.15
											<u> </u>	
Half Hour Metered Individual	Units	Fixed	Units	Variable	Units	DP Fixed	Units	Variable	Fixed	Variable		Total
7205085NV-6A2	No ICPs	1	Annual Day MWh	126.96	\$/annum	\$1,873.17	\$/MWh	\$14.54	\$1,873	\$1,846	\$	3,719.14
721862NV-A61	No ICPs	1	Annual Day MWh	225.15	\$/annum	\$332.53	\$/MWh	\$20.78	\$333	\$4,679	\$	5,011.20
721876NV-1C6	No ICPs	1	Annual Day MWh	103.48	\$/annum	\$2,833.81	\$/MWh	\$26.64	\$2,834	\$2,757	\$	5,590.51
7227011NV-2C2	No ICPs	1	Annual Day MWh	105.47	\$/annum	\$3,595.76	\$/MWh	\$33.74	\$3,596	\$3,558	\$	7,154.26
722703NV-43B	No ICPs	1	Annual Day MWh	272.66	\$/annum	\$3,707.48	\$/MWh	\$13.67	\$3,707	\$3,727	\$	7,434.69
7229001NV-0AF	No ICPs	1	Annual Day MWh	97.62	\$/annum	\$1,710.44	\$/MWh	\$18.33	\$1,710	\$1,789	\$	3,499.86
724179NV-031	No ICPs	1	Annual Day MWh	32.56	\$/annum	\$1,242.55	\$/MWh	\$36.80	\$1,243	\$1,198	\$	2,440.60
7301164NV-BB5	No ICPs	1	Annual Day MWh	180.88	\$/annum	\$2,692.84	\$/MWh	\$14.40	\$2,693	\$2,605	\$	5,297.45
73015753NV-A0E	No ICPs	1	Annual Day MWh	185.80	\$/annum	\$2,807.09	\$/MWh	\$15.18	\$2,807	\$2,820	\$	5,627.52
7301908NV-756	No ICPs	1	Annual Day MWh	150.98	\$/annum	\$2,136.50	\$/MWh	\$14.00	\$2,137	\$2,114	\$	4,250.24
7301973NV-CDF	No ICPs	1	Annual Day MWh	190.58	\$/annum	\$2,482.67	\$/MWh	\$13.16	\$2,483	\$2,508	\$	4,990.74
7302313NV-BC5	No ICPs	1	Annual Day MWh	34.05	\$/annum	\$1,262.70	\$/MWh	\$37.74	\$1,263	\$1,285	\$	2,547.64
7302953NV-36A	No ICPs	1	Annual Day MWh	190.74	\$/annum	\$4,065.35	\$/MWh	\$20.80	\$4,065	\$3,967	\$	8,032.70
7317032NV-617	No ICPs	1	Annual Day MWh	209.26	\$/annum	\$3,878.10	\$/MWh	\$17.64	\$3,878	\$3,691	\$	7,569.41
733399NV-C0D	No ICPs	1	Annual Day MWh	19.84	\$/annum	\$1,853.44	\$/MWh	\$70.14	\$1,853	\$1,392	\$	3,245.07
734110NV-971	No ICPs	1	Annual Day MWh	241.31	\$/annum	\$4,544.68	\$/MWh	\$18.84	\$4,545	\$4,546	\$	9,090.99
7341272NV-801	No ICPs	1	Annual Day MWh	69.84	\$/annum	\$2,046.62	\$/MWh	\$27.33	\$2,047	\$1,909	\$	3,955.32
7341276NV-90B	No ICPs	1	Annual Day MWh	163.13	\$/annum	\$3,029.57	\$/MWh	\$18.85	\$3,030	\$3,075	\$	6,104.61
734165NV-163	No ICPs	1	Annual Day MWh	527.57	\$/annum	\$10,861.89	\$/MWh	\$20.32	\$10,862	\$10,720	\$	21,582.18
7341792NV-7BE	No ICPs	1	Annual Day MWh	218.19	\$/annum	\$3,356.18	\$/MWh	\$15.42	\$3,356	\$3,365	\$	6,720.72

7341793NV-BFB	No ICPs	1	Annual Day MWh	162.20	\$/annum	\$2,005.62	\$/MWh	\$13.09	\$2,006	\$2,123	\$ 4,128.84
734188NV-482	No ICPs	1	Annual Day MWh	833.34	\$/annum	\$7,731.74	\$/MWh	\$9.13	\$7,732	\$7,608	\$ 15,340.16
734318NV-162	No ICPs	1	Annual Day MWh	139.48	\$/annum	\$3,776.37	\$/MWh	\$26.09	\$3,776	\$3,639	\$ 7,415.37
734424NV-A86	No ICPs	1	Annual Day MWh	59.35	\$/annum	\$1,410.52	\$/MWh	\$23.68	\$1,411	\$1,405	\$ 2,816.01
734460NV-929	No ICPs	1	Annual Day MWh	156.05	\$/annum	\$3,628.79	\$/MWh	\$16.32	\$3,629	\$2,547	\$ 6,175.58
734802NV-A50	No ICPs	1	Annual Day MWh	184.48	\$/annum	\$3,294.28	\$/MWh	\$16.42	\$3,294	\$3,029	\$ 6,323.40
740373NV-C7F	No ICPs	1	Annual Day MWh	147.25	\$/annum	\$3,382.35	\$/MWh	\$22.54	\$3,382	\$3,319	\$ 6,701.37
740385NV-DE7	No ICPs	1	Annual Day MWh	341.21	\$/annum	\$4,358.02	\$/MWh	\$12.49	\$4,358	\$4,262	\$ 8,619.74
7403555NV-A42	No ICPs	0.359	Annual Day MWh	17.72	\$/annum	\$4,331.68	\$/MWh	\$14.94	\$1,555	\$265	\$ 1,819.41
740630NV-71F	No ICPs	1	Annual Day MWh	214.71	\$/annum	\$3,440.22	\$/MWh	\$15.18	\$3,440	\$3,259	\$ 6,699.52
7406951NV-064	No ICPs	1	Annual Day MWh	56.53	\$/annum	\$1,175.97	\$/MWh	\$19.03	\$1,176	\$1,076	\$ 2,251.65
7433292NV-E49	No ICPs	1	Annual Day MWh	382.24	\$/annum	\$8,493.61	\$/MWh	\$21.65	\$8,494	\$8,275	\$ 16,769.07
7433014NV-08B	No ICPs	0.56	Annual Day MWh	151.65	\$/annum	\$7,385.16	\$/MWh	\$19.47	\$4,148	\$2,953	\$ 7,100.49
744103NV-5A5	No ICPs	1	Annual Day MWh	817.69	\$/annum	\$12,444.49	\$/MWh	\$15.15	\$12,444	\$12,388	\$ 24,832.51
744608NV-473	No ICPs	1	Annual Day MWh	291.33	\$/annum	\$5,049.91	\$/MWh	\$16.99	\$5,050	\$4,950	\$ 9,999.61
744611NV-08F	No ICPs	1	Annual Day MWh	222.70	\$/annum	\$4,711.56	\$/MWh	\$20.49	\$4,712	\$4,563	\$ 9,274.73
744655NV-320	No ICPs	1	Annual Day MWh	200.89	\$/annum	\$3,396.20	\$/MWh	\$16.66	\$3,396	\$3,347	\$ 6,743.05
7447181NV-71E	No ICPs	1	Annual Day MWh	68.17	\$/annum	\$1,447.96	\$/MWh	\$21.31	\$1,448	\$1,453	\$ 2,900.70
7447142NV-C31	No ICPs	1	Annual Day MWh	177.24	\$/annum	\$3,233.87	\$/MWh	\$18.08	\$3,234	\$3,204	\$ 6,438.32
754696NV-0EE	No ICPs	1	Annual Day MWh	267.00	\$/annum	\$5,041.65	\$/MWh	\$17.02	\$5,042	\$4,544	\$ 9,586.04
7551948NV-7E0	No ICPs	1	Annual Day MWh	300.49	\$/annum	\$5,515.43	\$/MWh	\$17.38	\$5,515	\$5,223	\$ 10,738.00
755884NV-D6D	No ICPs	0.75	Annual Day MWh	0.00	\$/annum	\$3,036.27	\$/MWh	\$33.74	\$2,279	\$0	\$ 2,279.28
760735NV-A99	No ICPs	1	Annual Day MWh	115.39	\$/annum	\$2,610.98	\$/MWh	\$22.20	\$2,611	\$2,562	\$ 5,172.73
760737NV-A1C	No ICPs	1	Annual Day MWh	344.17	\$/annum	\$8,584.01	\$/MWh	\$23.86	\$8,584	\$8,212	\$ 16,795.81
7757907NV-783	No ICPs	1	Annual Day MWh	447.79	\$/annum	\$8,895.40	\$/MWh	\$19.12	\$8,895	\$8,562	\$ 17,457.07
7757994NV-4A4	No ICPs	1	Annual Day MWh	157.60	\$/annum	\$3,882.73	\$/MWh	\$23.69	\$3,883	\$3,734	\$ 7,616.25
810201NV-DAD	No ICPs	1	Annual Day MWh	94.67	\$/annum	\$2,309.93	\$/MWh	\$23.43	\$2,310	\$2,218	\$ 4,528.14
8102959NV-5D5	No ICPs	1	Annual Day MWh	372.22	\$/annum	\$6,060.47	\$/MWh	\$15.24	\$6,060	\$5,673	\$ 11,733.16
8144266NV-0A8	No ICPs	1	Annual Day MWh	270.67	\$/annum	\$4,083.28	\$/MWh	\$14.25	\$4,083	\$3,857	\$ 7,940.26
825292NV-886	No ICPs	1	Annual Day MWh	942.37	\$/annum	\$12,100.50	\$/MWh	\$12.22	\$12,101	\$11,516	\$ 23,616.26
8305967NV-D0E	No ICPs	1	Annual Day MWh	100.56	\$/annum	\$7,049.87	\$/MWh	\$69.00	\$7,050	\$6,939	\$ 13,988.37

8305981NV-63B	No ICPs	1	Annual Day MWh	558.67	\$/annum	\$10,593.30	\$/MWh	\$17.65	\$10,593	\$9,861	\$ 20,453.87
831121NV-B96	No ICPs	1	Annual Day MWh	88.81	\$/annum	\$3,529.80	\$/MWh	\$39.56	\$3,530	\$3,513	\$ 7,043.17
832431NV-6DE	No ICPs	1	Annual Day MWh	214.37	\$/annum	\$12,626.54	\$/MWh	\$57.11	\$12,627	\$12,243	\$ 24,869.39
835871NV-C17	No ICPs	1	Annual Day MWh	297.63	\$/annum	\$6,958.09	\$/MWh	\$23.86	\$6,958	\$7,102	\$ 14,059.61
835083NV-C88	No ICPs	1	Annual Day MWh	28.35	\$/annum	\$3,640.08	\$/MWh	\$115.30	\$3,640	\$3,268	\$ 6,908.52
8365737NV-155	No ICPs	1	Annual Day MWh	424.32	\$/annum	\$6,197.15	\$/MWh	\$14.10	\$6,197	\$5,983	\$ 12,180.00
8425758NV-FE5	No ICPs	1	Annual Day MWh	295.12	\$/annum	\$3,934.70	\$/MWh	\$12.39	\$3,935	\$3,657	\$ 7,591.22
8509006NV-D55	No ICPs	1	Annual Day MWh	239.46	\$/annum	\$2,483.66	\$/MWh	\$10.91	\$2,484	\$2,612	\$ 5,096.14
8509025NV-CC0	No ICPs	1	Annual Day MWh	442.72	\$/annum	\$5,469.85	\$/MWh	\$12.64	\$5,470	\$5,596	\$ 11,065.86
8509026NV-000	No ICPs	1	Annual Day MWh	377.55	\$/annum	\$7,113.56	\$/MWh	\$18.26	\$7,114	\$6,894	\$ 14,007.64
850908NV-B67	No ICPs	1	Annual Day MWh	1481.04	\$/annum	\$16,197.53	\$/MWh	\$11.01	\$16,198	\$16,306	\$ 32,503.74
850948NV-9C2	No ICPs	1	Annual Day MWh	53.91	\$/annum	\$806.97	\$/MWh	\$14.79	\$807	\$797	\$ 1,604.27
8509962NV-AA6	No ICPs	1	Annual Day MWh	58.11	\$/annum	\$1,376.80	\$/MWh	\$23.19	\$1,377	\$1,348	\$ 2,724.36
8548111NV-903	No ICPs	1	Annual Day MWh	112.81	\$/annum	\$2,137.09	\$/MWh	\$18.01	\$2,137	\$2,032	\$ 4,168.75
8665558NV-6AF	No ICPs	1	Annual Day MWh	97.74	\$/annum	\$2,958.38	\$/MWh	\$28.53	\$2,958	\$2,789	\$ 5,746.95
880302NV-FAD	No ICPs	1	Annual Day MWh	274.99	\$/annum	\$3,156.50	\$/MWh	\$11.54	\$3,157	\$3,173	\$ 6,329.87
8803031NV-F85	No ICPs	1	Annual Day MWh	433.55	\$/annum	\$4,890.88	\$/MWh	\$10.90	\$4,891	\$4,726	\$ 9,616.53
8803032NV-345	No ICPs	1	Annual Day MWh	136.69	\$/annum	\$2,537.87	\$/MWh	\$17.76	\$2,538	\$2,428	\$ 4,965.46
8803047NV-B57	No ICPs	1	Annual Day MWh	66.83	\$/annum	\$2,138.88	\$/MWh	\$29.91	\$2,139	\$1,999	\$ 4,137.90
880308NV-D3C	No ICPs	1	Annual Day MWh	209.40	\$/annum	\$2,677.09	\$/MWh	\$12.67	\$2,677	\$2,653	\$ 5,330.24
880309NV-179	No ICPs	1	Annual Day MWh	329.45	\$/annum	\$4,962.94	\$/MWh	\$15.04	\$4,963	\$4,955	\$ 9,917.86
8803164NV-3C6	No ICPs	1	Annual Day MWh	169.90	\$/annum	\$2,511.56	\$/MWh	\$14.20	\$2,512	\$2,413	\$ 4,924.14
8803165NV-F83	No ICPs	1	Annual Day MWh	99.71	\$/annum	\$1,492.22	\$/MWh	\$14.82	\$1,492	\$1,478	\$ 2,969.87
880317NV-84F	No ICPs	1	Annual Day MWh	56.00	\$/annum	\$3,255.16	\$/MWh	\$59.41	\$3,255	\$3,327	\$ 6,582.00
880321NV-E38	No ICPs	1	Annual Day MWh	335.30	\$/annum	\$4,127.83	\$/MWh	\$12.19	\$4,128	\$4,087	\$ 8,215.16
880323NV-EBD	No ICPs	1	Annual Day MWh	374.14	\$/annum	\$4,224.94	\$/MWh	\$11.10	\$4,225	\$4,153	\$ 8,377.93
880327NV-FB7	No ICPs	1	Annual Day MWh	747.13	\$/annum	\$7,665.41	\$/MWh	\$10.29	\$7,665	\$7,688	\$ 15,353.41
8803283NV-7B5	No ICPs	1	Annual Day MWh	389.66	\$/annum	\$3,928.86	\$/MWh	\$10.48	\$3,929	\$4,084	\$ 8,012.47
880329NV-C2C	No ICPs	1	Annual Day MWh	2023.25	\$/annum	\$27,502.83	\$/MWh	\$13.83	\$27,503	\$27,982	\$ 55,484.34
8803298NV-3CC	No ICPs	1	Annual Day MWh	584.15	\$/annum	\$9,165.16	\$/MWh	\$15.96	\$9,165	\$9,323	\$ 18,488.20
880336NV-95F	No ICPs	1	Annual Day MWh	831.81	\$/annum	\$11,205.19	\$/MWh	\$13.02	\$11,205	\$10,830	\$ 22,035.41

880361NV-C9D	No ICPs	1	Annual Day MWh	1237.09	\$/annum	\$12,382.07	\$/MWh	\$9.97	\$12,382	\$12,334	\$ 24,715.87
8803625NV-224	No ICPs	1	Annual Day MWh	376.03	\$/annum	\$4,558.54	\$/MWh	\$11.91	\$4,559	\$4,479	\$ 9,037.12
880363NV-C18	No ICPs	1	Annual Day MWh	147.89	\$/annum	\$3,094.73	\$/MWh	\$20.42	\$3,095	\$3,020	\$ 6,114.62
880397NV-D05	No ICPs	1	Annual Day MWh	840.69	\$/annum	\$11,180.86	\$/MWh	\$13.75	\$11,181	\$11,560	\$ 22,740.41
880398NV-2DB	No ICPs	1	Annual Day MWh	90.53	\$/annum	\$2,549.63	\$/MWh	\$29.55	\$2,550	\$2,675	\$ 5,224.68
900305NV-92E	No ICPs	1	Annual Day MWh	334.79	\$/annum	\$10,526.05	\$/MWh	\$30.71	\$10,526	\$10,281	\$ 20,807.34
9003051NV-DBD	No ICPs	1	Annual Day MWh	572.56	\$/annum	\$7,184.38	\$/MWh	\$12.47	\$7,184	\$7,140	\$ 14,324.26
900306NV-5EE	No ICPs	1	Annual Day MWh	277.04	\$/annum	\$10,522.22	\$/MWh	\$37.35	\$10,522	\$10,347	\$ 20,869.69
9003071NV-0E8	No ICPs	1	Annual Day MWh	1042.26	\$/annum	\$11,416.75	\$/MWh	\$10.74	\$11,417	\$11,194	\$ 22,610.66
900308NV-675	No ICPs	1	Annual Day MWh	723.18	\$/annum	\$15,003.08	\$/MWh	\$20.24	\$15,003	\$14,637	\$ 29,640.17
9003081NV-0FF	No ICPs	1	Annual Day MWh	189.65	\$/annum	\$3,416.93	\$/MWh	\$17.22	\$3,417	\$3,266	\$ 6,682.72
90030815NV-060	No ICPs	1	Annual Day MWh	118.59	\$/annum	\$5,570.32	\$/MWh	\$49.12	\$5,570	\$5,825	\$ 11,395.37
9003082NV-C3F	No ICPs	1	Annual Day MWh	151.18	\$/annum	\$2,369.54	\$/MWh	\$15.16	\$2,370	\$2,292	\$ 4,661.38
9003083NV-07A	No ICPs	1	Annual Day MWh	631.92	\$/annum	\$9,304.48	\$/MWh	\$15.04	\$9,304	\$9,504	\$ 18,808.56
9003114NV-B53	No ICPs	1	Annual Day MWh	50.24	\$/annum	\$967.08	\$/MWh	\$19.16	\$967	\$963	\$ 1,929.68
9003117NV-793	No ICPs	1	Annual Day MWh	801.26	\$/annum	\$8,269.43	\$/MWh	\$10.80	\$8,269	\$8,654	\$ 16,923.06
900313NV-20C	No ICPs	1	Annual Day MWh	131.51	\$/annum	\$3,842.47	\$/MWh	\$27.23	\$3,842	\$3,581	\$ 7,423.55
9003143NV-E91	No ICPs	1	Annual Day MWh	84.40	\$/annum	\$2,613.94	\$/MWh	\$30.54	\$2,614	\$2,577	\$ 5,191.37
9003212NV-9DF	No ICPs	1	Annual Day MWh	143.45	\$/annum	\$1,824.86	\$/MWh	\$12.84	\$1,825	\$1,842	\$ 3,666.71
9003235NV-940	No ICPs	1	Annual Day MWh	940.57	\$/annum	\$11,871.93	\$/MWh	\$12.41	\$11,872	\$11,673	\$ 23,544.46
9003244NV-058	No ICPs	1	Annual Day MWh	540.75	\$/annum	\$6,015.10	\$/MWh	\$11.18	\$6,015	\$6,046	\$ 12,060.65
900325NV-47B	No ICPs	1	Annual Day MWh	1884.11	\$/annum	\$16,412.22	\$/MWh	\$8.72	\$16,412	\$16,429	\$ 32,841.64
900327NV-4FE	No ICPs	1	Annual Day MWh	150.45	\$/annum	\$1,725.56	\$/MWh	\$11.55	\$1,726	\$1,738	\$ 3,463.27
900330NV-399	No ICPs	1	Annual Day MWh	1505.35	\$/annum	\$14,485.68	\$/MWh	\$9.47	\$14,486	\$14,256	\$ 28,741.38
9003385NV-2F6	No ICPs	1	Annual Day MWh	262.77	\$/annum	\$3,371.15	\$/MWh	\$12.73	\$3,371	\$3,345	\$ 6,716.21
900342NV-641	No ICPs	1	Annual Day MWh	194.94	\$/annum	\$2,526.12	\$/MWh	\$12.67	\$2,526	\$2,470	\$ 4,996.00
900350NV-C69	No ICPs	1	Annual Day MWh	112.53	\$/annum	\$1,871.71	\$/MWh	\$16.07	\$1,872	\$1,808	\$ 3,680.10
9003503NV-035	No ICPs	1	Annual Day MWh	162.02	\$/annum	\$3,772.87	\$/MWh	\$21.77	\$3,773	\$3,527	\$ 7,300.00
9003243NV-D92	No ICPs	1	Annual Day MWh	392.09	\$/annum	\$4,643.00	\$/MWh	\$11.38	\$4,643	\$4,462	\$ 9,104.99
8509245NV-937	No ICPs	1	Annual Day MWh	369.22	\$/annum	\$4,282.20	\$/MWh	\$11.74	\$4,282	\$4,335	\$ 8,616.87
900351NV-02C	No ICPs	1	Annual Day MWh	606.15	\$/annum	\$5,534.34	\$/MWh	\$9.19	\$5,534	\$5,571	\$ 11,104.85

9003603NV-336	No ICPs	1	Annual Day MWh	766.16	\$/annum	\$9,622.13	\$/MWh	\$12.43	\$9,622	\$9,523	\$ 19,145.54
900383NV-DEB	No ICPs	1	Annual Day MWh	194.40	\$/annum	\$6,463.15	\$/MWh	\$32.48	\$6,463	\$6,314	\$ 12,777.22
900384NV-021	No ICPs	1	Annual Day MWh	1012.29	\$/annum	\$13,088.30	\$/MWh	\$12.77	\$13,088	\$12,927	\$ 26,015.19
9003995NV-251	No ICPs	1	Annual Day MWh	284.53	\$/annum	\$4,994.11	\$/MWh	\$17.27	\$4,994	\$4,914	\$ 9,908.02
920755NV-4EA	No ICPs	1	Annual Day MWh	305.88	\$/annum	\$5,417.92	\$/MWh	\$19.65	\$5,418	\$6,010	\$ 11,428.39
930503NV-F8B	No ICPs	1	Annual Day MWh	54.15	\$/annum	\$1,802.37	\$/MWh	\$31.34	\$1,802	\$1,697	\$ 3,499.38
931704NV-9E6	No ICPs	1	Annual Day MWh	121.28	\$/annum	\$3,477.59	\$/MWh	\$31.21	\$3,478	\$3,785	\$ 7,262.60
931741NV-60C	No ICPs	1	Annual Day MWh	632.76	\$/annum	\$11,921.65	\$/MWh	\$20.12	\$11,922	\$12,731	\$ 24,652.71
931749NV-418	No ICPs	1	Annual Day MWh	245.74	\$/annum	\$4,806.05	\$/MWh	\$21.96	\$4,806	\$5,397	\$ 10,202.57
931777NV-07B	No ICPs	1	Annual Day MWh	1480.21	\$/annum	\$21,792.39	\$/MWh	\$15.10	\$21,792	\$22,351	\$ 44,143.56
933534NV-759	No ICPs	1	Annual Day MWh	244.90	\$/annum	\$3,157.33	\$/MWh	\$11.14	\$3,157	\$2,728	\$ 5,885.52
9406011NV-187	No ICPs	1	Annual Day MWh	990.35	\$/annum	\$17,972.36	\$/MWh	\$17.40	\$17,972	\$17,232	\$ 35,204.45
9406013NV-102	No ICPs	1	Annual Day MWh	270.80	\$/annum	\$9,350.72	\$/MWh	\$31.38	\$9,351	\$8,498	\$ 17,848.33
9408016NV-48D	No ICPs	1	Annual Day MWh	3912.72	\$/annum	\$78,557.40	\$/MWh	\$19.75	\$78,557	\$77,276	\$ 155,833.58
Total Half Hour Metered Individual											\$ 1,557,174.71
DP2019*Q2018											\$ 13,513,936.15

$\Delta CPI_{2020}$			
Numerator		Denominato	or
CPI Dec 2017	1006	CPI Dec 2016	990
CPI Mar 2018	1011	CPI Mar 2017	1000
CPI Jun 2018	1015	CPI Jun 2017	1000
CPI Sep,2018	1024	CPI Sep,2017	1005
Total	4056	Total	3995
ΔCPI <sub>2019/20</sub>		1.53%	
ANRt-1			
NRt-1			
ANRt-1 - NRt-1			
Pi,t-1Qi,t-2 + (ANRt-1 - NRt-1)			
I + ΔCPI t			
DPi,t-1Qi,t-2 + (ANRt-1 - NRt-1), 1 + ΔCPI t			
1-X			
DPi,t-1Qi,t-2 + (ANRt-1 - NRt-1), 1 + ΔCPI t, 1-X			

Clause 11.4 (g) Demonstration of recovery of Pass-through Balance

Customer Name	Capacity Code	Numbers	РТВ	Fixed Charge per Day	Fix	Annual ced Charge
EIL		Qi2020	PTPi202	20		
City Single phase		No of ICP's				
1-7.5 kVA (35 amp)	ND08P	24.00	\$	0.2179	\$	1,914
1-7.5 kVA (35 amp)	ND08Q	93.25	\$	0.1516	\$	5,174
7.5-20 kVA (80 amp)	ND20P	992.00	\$	0.4026	\$	146,173
7.5-20 kVA (80 amp)	ND20Q	7,771.83	\$	0.2796	\$	795,320
20kVA (80 amp) Low	NDL20P	1,009.25	\$	0.0466	\$	17,213
20kVA (80 amp) Low	NDL20Q	5,322.33	\$	0.0311	\$	60,582
1-7.5 kVA (35 amp) Low	NDL08P	20.33	\$	0.0466	\$	347
1-7.5 kVA (35 amp) Low	NDL08Q	100.42	\$	0.0311	\$	1,143
Non-Domestic Single Phase						
0-1 kVA	NS001L	5,455.67	\$	0.0334	\$	66,692
0-1 kVA	NS001P	48.00	\$	0.1563	\$	2,746
8 kVA 1 Phase - All Peak	NS008P	180.92	\$	0.2179	\$	14,428
8 kVA 1 Phase - With Off Peak	NS008Q	9.33	\$	0.1516	\$	518
20 kVA 1 Phase - All Peak	NS020P	284.00	\$	0.4026	\$	41,848
20 kVA 1 Phase - With Off Peak	NS020Q	86.17	\$	0.2796	\$	8,818
Three phase						
0-15kVA (20 amp)	NT015P	66.42	\$	0.3366	\$	8,182
0-15kVA	NT015Q	8.58	\$	0.2179	\$	685
15-30 kVA (45 amp)	NT030P	549.17	\$	0.5638	\$	113,321

15-30 kVA	NT030Q	117.50	\$ 0.3837	\$ 16,501
30-50 kVA	NT050P	317.75	\$ 1.1512	\$ 133,881
30-50 kVA	NT050Q	66.83	\$ 0.7817	\$ 19,121
50-75 kVA	NT075P	116.33	\$ 2.3639	\$ 100,650
50-75 kVA	NT075Q	15.42	\$ 1.7197	\$ 9,703
75-100 kVA	NT100P	64.25	\$ 2.8755	\$ 67,619
75-100 kVA	NT100Q	7.00	\$ 2.0845	\$ 5,340
<b>Total Group Customers Fixed Charges</b>				\$ 1,637,919
Variable Charges	Day/MWH	\$/Day MWH	Total	
Domestic & Commercial	112,254.61	\$ 22.88	\$ 2,568,385.56	
EIL 20 KVA Low	31,461.40	\$ 35.45	\$ 1,115,306.78	
EIL 8 KVA Low	563.70	\$ 28.98	\$ 16,336.07	
Total Variable Charges				\$ 3,700,028.41

Individual Line Charge Customers											
ICP Number Non TOU	Units	Fixed	Units	Variable	Units	PTP Fixed	Units	PTP Variable	Fixed	Variable	Total
7227954NV-421	No ICPs	1	Annual Day MWh	59.55		\$484.96	\$/MWh	\$31.73	\$484.96	\$1,889	\$ 2,374.43
724187NV-3BD	No ICPs	1	Annual Day MWh	220.34		-\$2,203.98	\$/MWh	\$36.18	-\$2,203.98	\$7,972	\$ 5,767.82
7302304NV-CA2	No ICPs	1	Annual Day MWh	85.58		\$342.43	\$/MWh	\$28.69	\$342.43	\$2,455	\$ 2,797.58
730262NV-92A	No ICPs	1	Annual Day MWh	115.70		-\$374.46	\$/MWh	\$36.58	-\$374.46	\$4,232	\$ 3,857.85
731881NV-4FA	No ICPs	1	Annual Day MWh	53.45		\$2,142.13	\$/MWh	\$31.98	\$2,142.13	\$1,709	\$ 3,851.47
733395NV-F13	No ICPs	1	Annual Day MWh	88.00		\$230.77	\$/MWh	\$18.86	\$230.77	\$1,660	\$ 1,890.45
734325NV-9C1	No ICPs	1	Annual Day MWh	43.56		\$303.56	\$/MWh	\$17.59	\$303.56	\$766	\$ 1,069.78
734326NV-501	No ICPs	1	Annual Day MWh	64.92		\$312.56	\$/MWh	\$30.73	\$312.56	\$1,995	\$ 2,307.55
734355NV-C9C	No ICPs	1	Annual Day MWh	39.86		\$1,331.16	\$/MWh	\$18.19	\$1,331.16	\$725	\$ 2,056.12
734360NV-62B	No ICPs	1	Annual Day MWh	111.30		-\$1,083.50	\$/MWh	\$28.68	-\$1,083.50	\$3,192	\$ 2,108.70
7344583NV-C71	No ICPs	1	Annual Day MWh	15.80		\$352.45	\$/MWh	\$8.92	\$352.45	\$141	\$ 493.39
734470NV-384	No ICPs	1	Annual Day MWh	-9.39		\$792.22	\$/MWh	\$13.69	\$792.22	-\$129	\$ 663.66

734846NV-9FF	No ICPs	1	Annual Day MWh	27.93	\$1.67	\$/MWh	\$27.13	\$1.67	\$758	\$ 759.47
7350005NV-3D0	No ICPs	1	Annual Day MWh	69.80	\$294.88	\$/MWh	\$29.63	\$294.88	\$2,068	\$ 2,363.05
7350693NV-BBE	No ICPs	1	Annual Day MWh	49.39	\$188.02	\$/MWh	\$24.32	\$188.02	\$1,201	\$ 1,389.22
735249NV-D8B	No ICPs	1	Annual Day MWh	132.37	\$854.12	\$/MWh	\$31.23	\$854.12	\$4,134	\$ 4,987.91
740340NV-747	No ICPs	1	Annual Day MWh	177.60	-\$1,570.02	\$/MWh	\$30.42	-\$1,570.02	\$5,403	\$ 3,832.57
740394NV-B0F	No ICPs	1	Annual Day MWh	150.55	-\$8.17	\$/MWh	\$31.15	-\$8.17	\$4,690	\$ 4,681.38
7433294NV-FC6	No ICPs	1	Annual Day MWh	48.38	\$1,181.67	\$/MWh	\$29.93	\$1,181.67	\$1,448	\$ 2,629.83
743331NV-CBF	No ICPs	1	Annual Day MWh	102.19	\$252.62	\$/MWh	\$32.17	\$252.62	\$3,287	\$ 3,539.92
7433753NV-0E6	No ICPs	1	Annual Day MWh	197.10	-\$2,176.25	\$/MWh	\$35.55	-\$2,176.25	\$7,007	\$ 4,830.66
744592NV-A06	No ICPs	1	Annual Day MWh	53.43	\$404.78	\$/MWh	\$14.76	\$404.78	\$789	\$ 1,193.47
7447592NV-D72	No ICPs	1	Annual Day MWh	29.81	\$240.06	\$/MWh	\$11.88	\$240.06	\$354	\$ 594.20
7501257NV-2E9	No ICPs	1	Annual Day MWh	65.71	\$467.16	\$/MWh	\$26.73	\$467.16	\$1,756	\$ 2,223.48
750191NV-4A6	No ICPs	1	Annual Day MWh	131.93	\$430.80	\$/MWh	\$35.21	\$430.80	\$4,645	\$ 5,075.88
7501996NV-A4D	No ICPs	1	Annual Day MWh	113.84	-\$1,044.18	\$/MWh	\$22.92	-\$1,044.18	\$2,609	\$ 1,564.94
755825NV-937	No ICPs	1	Annual Day MWh	29.11	\$3,338.04	\$/MWh	\$31.29	\$3,338.04	\$911	\$ 4,248.77
800449NV-3FB	No ICPs	1	Annual Day MWh	80.55	\$29.46	\$/MWh	\$29.66	\$29.46	\$2,389	\$ 2,418.66
82029943NV-B5B	No ICPs	1	Annual Day MWh	21.37	\$1,966.51	\$/MWh	\$29.93	\$1,966.51	\$640	\$ 2,606.22
8305375NV-D2C	No ICPs	1	Annual Day MWh	47.39	-\$6.85	\$/MWh	\$27.80	-\$6.85	\$1,318	\$ 1,310.72
836598NV-F14	No ICPs	1	Annual Day MWh	335.99	-\$5,210.98	\$/MWh	\$36.22	-\$5,210.98	\$12,170	\$ 6,958.75
8541431NV-DF3	No ICPs	1	Annual Day MWh	50.55	\$2,080.27	\$/MWh	\$33.90	\$2,080.27	\$1,714	\$ 3,794.04
8665382NV-F7A	No ICPs	1	Annual Day MWh	247.93	-\$339.45	\$/MWh	\$37.59	-\$339.45	\$9,320	\$ 8,980.28
8665408NV-7A3	No ICPs	1	Annual Day MWh	82.39	\$1,340.58	\$/MWh	\$32.61	\$1,340.58	\$2,687	\$ 4,027.43
880344NV-C87	No ICPs	1	Annual Day MWh	616.20	-\$6,634.13	\$/MWh	\$34.25	-\$6,634.13	\$21,105	\$ 14,470.67
8803601NV-E7B	No ICPs	1	Annual Day MWh	61.04	\$189.31	\$/MWh	\$4.59	\$189.31	\$280	\$ 469.48
880375NV-73A	No ICPs	1	Annual Day MWh	78.39	-\$331.43	\$/MWh	\$33.68	-\$331.43	\$2,640	\$ 2,308.61
8803767NV-900	No ICPs	1	Annual Day MWh	55.69	-\$346.98	\$/MWh	\$24.52	-\$346.98	\$1,365	\$ 1,018.44
900319NV-09D	No ICPs	1	Annual Day MWh	90.41	\$926.93	\$/MWh	\$27.49	\$926.93	\$2,485	\$ 3,412.18
900356NV-DE6	No ICPs	1	Annual Day MWh	449.72	-\$486.45	\$/MWh	\$30.33	-\$486.45	\$13,640	\$ 13,153.45
9003573NV-568	No ICPs	1	Annual Day MWh	183.51	\$1,077.86	\$/MWh	\$36.29	\$1,077.86	\$6,660	\$ 7,737.49
900358NV-E7D	No ICPs	0.92	Annual Day MWh	79.35	\$865.66	\$/MWh	\$28.10	\$792.34	\$2,230	\$ 3,022.12
900390NV-B86	No ICPs	1	Annual Day MWh	127.20	\$3,732.70	\$/MWh	\$35.65	\$3,732.70	\$4,535	\$ 8,267.27

930505NV-E04	No ICPs	1	Annual Day MWh	118.80		\$1,202.29	\$/MWh	\$25.55	\$1,202.29	\$3,035	\$ 4,237.73
930921NV-E57	No ICPs	1	Annual Day MWh	107.30		\$2,211.52	\$/MWh	\$23.90	\$2,211.52	\$2,564	\$ 4,775.92
931326NV-837	No ICPs	1	Annual Day MWh	70.99		\$1,274.81	\$/MWh	\$23.77	\$1,274.81	\$1,687	\$ 2,962.24
931746NV-BC6	No ICPs	1	Annual Day MWh	136.88		\$1,954.75	\$/MWh	\$24.56	\$1,954.75	\$3,362	\$ 5,316.46
931760NV-71C	No ICPs	1	Annual Day MWh	79.02		\$1,935.58	\$/MWh	\$23.94	\$1,935.58	\$1,892	\$ 3,827.32
931775NV-0FE	No ICPs	0.60	Annual Day MWh	-3.36		\$2,191.45	\$/MWh	\$24.14	\$1,320.87	-\$81	\$ 1,239.75
931776NV-C3E	No ICPs	1	Annual Day MWh	45.95		\$2,554.51	\$/MWh	\$24.59	\$2,554.51	\$1,130	\$ 3,684.33
934525NV-5D1	No ICPs	1	Annual Day MWh	87.00		\$364.55	\$/MWh	\$19.53	\$364.55	\$1,699	\$ 2,063.69
Total											\$ 185,216.79
Half Hour Metered Individual	Units	Fixed	Units	Variable	Units	PTP Fixed	Units	PTP Variable	Fixed	Variable	Total
7205085NV-6A2	No ICPs	1	Annual Day MWh	129.10	\$/annum	\$1,533.00	\$/MWh	\$12.34	\$1,533.00	\$1,593	\$ 3,126.04
721862NV-A61	No ICPs	1	Annual Day MWh	35.43	\$/annum	\$124.92	\$/MWh	\$24.99	\$124.92	\$885	\$ 1,010.37
721876NV-1C6	No ICPs	1	Annual Day MWh	92.31	\$/annum	\$1,628.11	\$/MWh	\$16.33	\$1,628.11	\$1,507	\$ 3,135.53
7227011NV-2C2	No ICPs	1	Annual Day MWh	94.46	\$/annum	\$1,608.77	\$/MWh	\$16.28	\$1,608.77	\$1,538	\$ 3,146.50
722703NV-43B	No ICPs	1	Annual Day MWh	256.55	\$/annum	\$3,356.90	\$/MWh	\$12.33	\$3,356.90	\$3,163	\$ 6,520.21
7229001NV-0AF	No ICPs	1	Annual Day MWh	103.81	\$/annum	\$1,623.55	\$/MWh	\$15.31	\$1,623.55	\$1,589	\$ 3,212.87
724179NV-031	No ICPs	1	Annual Day MWh	36.73	\$/annum	\$585.31	\$/MWh	\$14.89	\$585.31	\$547	\$ 1,132.22
73015753NV-A0E	No ICPs	1	Annual Day MWh	193.33	\$/annum	\$2,068.87	\$/MWh	\$11.15	\$2,068.87	\$2,156	\$ 4,224.54
7301908NV-756	No ICPs	1	Annual Day MWh	185.85	\$/annum	\$1,618.97	\$/MWh	\$10.28	\$1,618.97	\$1,910	\$ 3,529.46
7301973NV-CDF	No ICPs	1	Annual Day MWh	205.18	\$/annum	\$2,079.78	\$/MWh	\$10.79	\$2,079.78	\$2,214	\$ 4,293.62
7302313NV-BC5	No ICPs	1	Annual Day MWh	35.14	\$/annum	\$616.63	\$/MWh	\$17.89	\$616.63	\$629	\$ 1,245.23
7302953NV-36A	No ICPs	1	Annual Day MWh	184.35	\$/annum	\$2,639.55	\$/MWh	\$14.01	\$2,639.55	\$2,583	\$ 5,222.27
7317032NV-617	No ICPs	1	Annual Day MWh	275.92	\$/annum	\$4,144.15	\$/MWh	\$17.04	\$4,144.15	\$4,702	\$ 8,845.83
733399NV-C0D	No ICPs	0.50	Annual Day MWh	50.96	\$/annum	\$2,075.13	\$/MWh	\$11.40	\$1,037.57	\$581	\$ 1,618.46
733399NV-C0D	No ICPs	0.50	Annual Day MWh	84.84	\$/annum	\$90.32	\$/MWh	\$8.67	\$45.16	\$736	\$ 780.69
734110NV-971	No ICPs	1	Annual Day MWh	149.10	\$/annum	\$4,000.25	\$/MWh	\$18.27	\$4,000.25	\$2,724	\$ 6,724.37
7341272NV-801	No ICPs	1	Annual Day MWh	81.30	\$/annum	\$1,347.94	\$/MWh	\$15.88	\$1,347.94	\$1,291	\$ 2,639.02
7341276NV-90B	No ICPs	1	Annual Day MWh	166.44	\$/annum	\$1,775.71	\$/MWh	\$10.57	\$1,775.71	\$1,759	\$ 3,535.02
734165NV-163	No ICPs	1	Annual Day MWh	477.89	\$/annum	\$6,568.52	\$/MWh	\$12.31	\$6,568.52	\$5,883	\$ 12,451.39

7341792NV-7BE	No ICPs	1	Annual Day MWh	225.98	\$/annum	\$2,755.63	\$/MWh	\$12.08	\$2,755.63	\$2,730	\$ 5,485.50
7341793NV-BFB	No ICPs	1	Annual Day MWh	147.36	\$/annum	\$2,274.03	\$/MWh	\$14.28	\$2,274.03	\$2,104	\$ 4,378.30
734188NV-482	No ICPs	1	Annual Day MWh	817.42	\$/annum	\$9,621.03	\$/MWh	\$11.50	\$9,621.03	\$9,400	\$ 19,021.41
734318NV-162	No ICPs	1	Annual Day MWh	164.26	\$/annum	\$1,521.94	\$/MWh	\$10.74	\$1,521.94	\$1,764	\$ 3,286.08
734424NV-A86	No ICPs	1	Annual Day MWh	64.50	\$/annum	\$1,031.97	\$/MWh	\$16.16	\$1,031.97	\$1,042	\$ 2,074.30
734460NV-929	No ICPs	1	Annual Day MWh	53.48	\$/annum	\$1,134.16	\$/MWh	\$20.02	\$1,134.16	\$1,071	\$ 2,204.90
734802NV-A50	No ICPs	1	Annual Day MWh	215.82	\$/annum	\$3,348.11	\$/MWh	\$17.09	\$3,348.11	\$3,688	\$ 7,036.56
7403555NV-A42	No ICPs	1	Annual Day MWh	199.00	\$/annum	\$4,761.05	\$/MWh	\$16.42	\$4,761.05	\$3,268	\$ 8,028.64
740373NV-C7F	No ICPs	1	Annual Day MWh	169.53	\$/annum	\$3,447.44	\$/MWh	\$20.99	\$3,447.44	\$3,558	\$ 7,005.90
740385NV-DE7	No ICPs	1	Annual Day MWh	312.18	\$/annum	\$3,213.77	\$/MWh	\$10.65	\$3,213.77	\$3,325	\$ 6,538.45
740630NV-71F	No ICPs	1	Annual Day MWh	196.82	\$/annum	\$4,018.73	\$/MWh	\$21.44	\$4,018.73	\$4,220	\$ 8,238.55
740649NV-C13	No ICPs	1	Annual Day MWh	16.51	\$/annum	\$311.88	\$/MWh	\$26.44	\$311.88	\$436	\$ 748.28
7406951NV-064	No ICPs	0.83	Annual Day MWh	1.99	\$/annum	\$153.55	\$/MWh	\$7.93	\$126.70	\$16	\$ 142.46
7433014NV-08B	No ICPs	1	Annual Day MWh	491.78	\$/annum	\$6,405.73	\$/MWh	\$16.94	\$6,405.73	\$8,331	\$ 14,736.43
7433292NV-E49	No ICPs	1	Annual Day MWh	346.82	\$/annum	\$7,154.05	\$/MWh	\$18.47	\$7,154.05	\$6,406	\$ 13,559.75
744103NV-5A5	No ICPs	1	Annual Day MWh	795.86	\$/annum	\$8,596.74	\$/MWh	\$10.59	\$8,596.74	\$8,428	\$ 17,024.93
744608NV-473	No ICPs	1	Annual Day MWh	316.30	\$/annum	\$4,532.86	\$/MWh	\$15.08	\$4,532.86	\$4,770	\$ 9,302.65
744611NV-08F	No ICPs	1	Annual Day MWh	262.01	\$/annum	\$4,585.61	\$/MWh	\$17.78	\$4,585.61	\$4,659	\$ 9,244.15
744655NV-320	No ICPs	1	Annual Day MWh	191.59	\$/annum	\$2,572.09	\$/MWh	\$12.63	\$2,572.09	\$2,420	\$ 4,991.93
7447142NV-C31	No ICPs	1	Annual Day MWh	176.87	\$/annum	\$2,417.33	\$/MWh	\$13.64	\$2,417.33	\$2,412	\$ 4,829.80
7447181NV-71E	No ICPs	0.42	Annual Day MWh	18.81	\$/annum	\$771.88	\$/MWh	\$11.83	\$320.56	\$223	\$ 543.10
754696NV-0EE	No ICPs	1	Annual Day MWh	305.71	\$/annum	\$6,046.21	\$/MWh	\$21.18	\$6,046.21	\$6,475	\$ 12,521.15
7551948NV-7E0	No ICPs	1	Annual Day MWh	341.59	\$/annum	\$5,171.56	\$/MWh	\$16.33	\$5,171.56	\$5,578	\$ 10,749.64
755884NV-D6D	No ICPs	1	Annual Day MWh	83.82	\$/annum	\$2,975.19	\$/MWh	\$33.06	\$2,975.19	\$2,771	\$ 5,746.44
760735NV-A99	No ICPs	1	Annual Day MWh	115.88	\$/annum	\$2,259.95	\$/MWh	\$18.98	\$2,259.95	\$2,199	\$ 4,459.34
760737NV-A1C	No ICPs	1	Annual Day MWh	351.44	\$/annum	\$7,717.20	\$/MWh	\$21.42	\$7,717.20	\$7,528	\$ 15,244.98
7757907NV-783	No ICPs	1	Annual Day MWh	435.25	\$/annum	\$8,814.65	\$/MWh	\$20.57	\$8,814.65	\$8,953	\$ 17,767.72
7757994NV-4A4	No ICPs	1	Annual Day MWh	163.76	\$/annum	\$4,153.14	\$/MWh	\$24.41	\$4,153.14	\$3,997	\$ 8,150.47
810201NV-DAD	No ICPs	1	Annual Day MWh	96.09	\$/annum	\$1,657.27	\$/MWh	\$17.50	\$1,657.27	\$1,682	\$ 3,338.85
8102959NV-5D5	No ICPs	1	Annual Day MWh	388.18	\$/annum	\$7,252.16	\$/MWh	\$18.93	\$7,252.16	\$7,348	\$ 14,600.44
8144266NV-0A8	No ICPs	1	Annual Day MWh	308.18	\$/annum	\$4,089.50	\$/MWh	\$15.16	\$4,089.50	\$4,672	\$ 8,761.45

825292NV-886	No ICPs	1	Annual Day MWh	829.24	\$/annum	\$13,370.10	\$/MWh	\$14.27	\$13,370.10	\$11,833	\$ 25,203.38
8305967NV-D0E	No ICPs	1	Annual Day MWh	69.84	\$/annum	\$2,002.49	\$/MWh	\$20.83	\$2,002.49	\$1,455	\$ 3,457.36
8305981NV-63B	No ICPs	1	Annual Day MWh	488.48	\$/annum	\$12,534.94	\$/MWh	\$23.38	\$12,534.94	\$11,421	\$ 23,955.58
831121NV-B96	No ICPs	1	Annual Day MWh	122.58	\$/annum	\$1,482.20	\$/MWh	\$13.44	\$1,482.20	\$1,648	\$ 3,129.74
832431NV-6DE	No ICPs	1	Annual Day MWh	306.35	\$/annum	\$5,043.31	\$/MWh	\$15.66	\$5,043.31	\$4,797	\$ 9,840.79
835083NV-C88	No ICPs	1	Annual Day MWh	30.86	\$/annum	\$1,449.39	\$/MWh	\$45.46	\$1,449.39	\$1,403	\$ 2,852.15
835871NV-C17	No ICPs	1	Annual Day MWh	294.20	\$/annum	\$4,621.85	\$/MWh	\$15.03	\$4,621.85	\$4,422	\$ 9,043.73
8365737NV-155	No ICPs	1	Annual Day MWh	417.98	\$/annum	\$7,413.77	\$/MWh	\$18.72	\$7,413.77	\$7,825	\$ 15,238.37
8425758NV-FE5	No ICPs	1	Annual Day MWh	65.68	\$/annum	\$3,926.90	\$/MWh	\$14.31	\$3,926.90	\$940	\$ 4,866.80
8509006NV-D55	No ICPs	1	Annual Day MWh	264.46	\$/annum	\$2,925.27	\$/MWh	\$10.84	\$2,925.27	\$2,867	\$ 5,792.03
8509025NV-CC0	No ICPs	1	Annual Day MWh	446.86	\$/annum	\$5,827.76	\$/MWh	\$12.52	\$5,827.76	\$5,595	\$ 11,422.43
8509026NV-000	No ICPs	1	Annual Day MWh	361.49	\$/annum	\$4,387.22	\$/MWh	\$12.49	\$4,387.22	\$4,515	\$ 8,902.29
850908NV-B67	No ICPs	1	Annual Day MWh	1478.20	\$/annum	\$16,494.01	\$/MWh	\$10.96	\$16,494.01	\$16,201	\$ 32,695.10
8509245NV-937	No ICPs	1	Annual Day MWh	398.14	\$/annum	\$4,331.91	\$/MWh	\$11.17	\$4,331.91	\$4,447	\$ 8,779.09
850948NV-9C2	No ICPs	1	Annual Day MWh	43.16	\$/annum	\$590.27	\$/MWh	\$11.34	\$590.27	\$489	\$ 1,079.74
8509962NV-AA6	No ICPs	1	Annual Day MWh	53.16	\$/annum	\$508.51	\$/MWh	\$8.82	\$508.51	\$469	\$ 977.40
8548111NV-903	No ICPs	0.18	Annual Day MWh	19.62	\$/annum	\$1,822.34	\$/MWh	\$16.38	\$323.64	\$321	\$ 645.09
8665558NV-6AF	No ICPs	1	Annual Day MWh	96.33	\$/annum	\$2,102.98	\$/MWh	\$21.12	\$2,102.98	\$2,035	\$ 4,137.48
880302NV-FAD	No ICPs	1	Annual Day MWh	145.80	\$/annum	\$2,725.38	\$/MWh	\$9.88	\$2,725.38	\$1,440	\$ 4,165.84
8803031NV-F85	No ICPs	1	Annual Day MWh	350.89	\$/annum	\$3,732.17	\$/MWh	\$10.03	\$3,732.17	\$3,519	\$ 7,251.62
8803032NV-345	No ICPs	1	Annual Day MWh	136.85	\$/annum	\$2,418.74	\$/MWh	\$17.03	\$2,418.74	\$2,331	\$ 4,749.34
8803047NV-B57	No ICPs	1	Annual Day MWh	63.30	\$/annum	\$950.66	\$/MWh	\$14.52	\$950.66	\$919	\$ 1,869.75
880308NV-D3C	No ICPs	1	Annual Day MWh	227.82	\$/annum	\$2,150.51	\$/MWh	\$10.17	\$2,150.51	\$2,317	\$ 4,467.45
880309NV-179	No ICPs	1	Annual Day MWh	327.27	\$/annum	\$4,205.56	\$/MWh	\$12.73	\$4,205.56	\$4,166	\$ 8,371.75
8803164NV-3C6	No ICPs	1	Annual Day MWh	148.00	\$/annum	\$2,553.27	\$/MWh	\$15.18	\$2,553.27	\$2,247	\$ 4,799.93
8803165NV-F83	No ICPs	1	Annual Day MWh	91.84	\$/annum	\$1,414.15	\$/MWh	\$14.98	\$1,414.15	\$1,376	\$ 2,789.89
880317NV-84F	No ICPs	1	Annual Day MWh	40.31	\$/annum	\$750.85	\$/MWh	\$15.73	\$750.85	\$634	\$ 1,384.86
880321NV-E38	No ICPs	1	Annual Day MWh	327.08	\$/annum	\$3,567.06	\$/MWh	\$10.56	\$3,567.06	\$3,454	\$ 7,020.98
880323NV-EBD	No ICPs	1	Annual Day MWh	417.85	\$/annum	\$6,299.86	\$/MWh	\$15.76	\$6,299.86	\$6,585	\$ 12,885.24
880327NV-FB7	No ICPs	1	Annual Day MWh	802.35	\$/annum	\$9,702.28	\$/MWh	\$12.44	\$9,702.28	\$9,981	\$ 19,683.54
8803283NV-7B5	No ICPs	1	Annual Day MWh	384.73	\$/annum	\$4,466.59	\$/MWh	\$11.22	\$4,466.59	\$4,317	\$ 8,783.23

8803298NV-3CC	No ICPs	1	Annual Day MWh	615.92	\$/annum	\$9,337.92	\$/MWh	\$15.26	\$9,337.92	\$9,399	\$ 18,736.88
880329NV-C2C	No ICPs	1	Annual Day MWh	2015.23	\$/annum	\$25,133.80	\$/MWh	\$11.88	\$25,133.80	\$23,941	\$ 49,074.73
880336NV-95F	No ICPs	1	Annual Day MWh	782.74	\$/annum	\$12,497.87	\$/MWh	\$14.89	\$12,497.87	\$11,655	\$ 24,152.90
880361NV-C9D	No ICPs	1	Annual Day MWh	1266.45	\$/annum	\$15,636.52	\$/MWh	\$12.38	\$15,636.52	\$15,679	\$ 31,315.19
8803625NV-224	No ICPs	1	Annual Day MWh	410.03	\$/annum	\$4,679.87	\$/MWh	\$11.62	\$4,679.87	\$4,765	\$ 9,444.42
880363NV-C18	No ICPs	1	Annual Day MWh	144.48	\$/annum	\$1,827.69	\$/MWh	\$12.51	\$1,827.69	\$1,808	\$ 3,635.19
880397NV-D05	No ICPs	1	Annual Day MWh	562.22	\$/annum	\$9,305.50	\$/MWh	\$12.07	\$9,305.50	\$6,786	\$ 16,091.53
880398NV-2DB	No ICPs	0.20	Annual Day MWh	7.34	\$/annum	\$521.24	\$/MWh	\$7.29	\$106.81	\$54	\$ 160.31
9003051NV-DBD	No ICPs	1	Annual Day MWh	487.17	\$/annum	\$7,989.77	\$/MWh	\$14.35	\$7,989.77	\$6,991	\$ 14,980.67
900305NV-92E	No ICPs	1	Annual Day MWh	317.70	\$/annum	\$5,171.82	\$/MWh	\$15.57	\$5,171.82	\$4,947	\$ 10,118.33
900306NV-5EE	No ICPs	1	Annual Day MWh	251.12	\$/annum	\$4,495.31	\$/MWh	\$17.32	\$4,495.31	\$4,349	\$ 8,844.66
9003071NV-0E8	No ICPs	1	Annual Day MWh	1043.27	\$/annum	\$11,748.77	\$/MWh	\$12.26	\$11,748.77	\$12,790	\$ 24,539.27
90030815NV-060	No ICPs	1	Annual Day MWh	158.44	\$/annum	\$1,117.64	\$/MWh	\$9.16	\$1,117.64	\$1,451	\$ 2,568.95
9003081NV-0FF	No ICPs	1	Annual Day MWh	242.34	\$/annum	\$3,023.20	\$/MWh	\$13.65	\$3,023.20	\$3,308	\$ 6,331.16
9003082NV-C3F	No ICPs	0.92	Annual Day MWh	139.59	\$/annum	\$2,174.02	\$/MWh	\$14.37	\$1,989.88	\$2,006	\$ 3,995.75
9003083NV-07A	No ICPs	1	Annual Day MWh	608.75	\$/annum	\$8,557.37	\$/MWh	\$13.40	\$8,557.37	\$8,157	\$ 16,714.65
900308NV-675	No ICPs	1	Annual Day MWh	691.86	\$/annum	\$7,624.24	\$/MWh	\$11.33	\$7,624.24	\$7,839	\$ 15,462.98
9003114NV-B53	No ICPs	0.68	Annual Day MWh	27.54	\$/annum	\$357.12	\$/MWh	\$7.93	\$242.96	\$218	\$ 461.35
9003117NV-793	No ICPs	1	Annual Day MWh	672.59	\$/annum	\$10,595.52	\$/MWh	\$14.72	\$10,595.52	\$9,900	\$ 20,495.99
900313NV-20C	No ICPs	1	Annual Day MWh	157.64	\$/annum	\$2,103.93	\$/MWh	\$14.92	\$2,103.93	\$2,352	\$ 4,455.91
9003212NV-9DF	No ICPs	1	Annual Day MWh	134.15	\$/annum	\$1,586.25	\$/MWh	\$11.33	\$1,586.25	\$1,520	\$ 3,106.12
9003235NV-940	No ICPs	1	Annual Day MWh	1020.30	\$/annum	\$14,902.55	\$/MWh	\$14.93	\$14,902.55	\$15,233	\$ 30,135.60
9003243NV-D92	No ICPs	1	Annual Day MWh	256.64	\$/annum	\$3,905.40	\$/MWh	\$12.22	\$3,905.40	\$3,136	\$ 7,041.58
9003244NV-058	No ICPs	1	Annual Day MWh	495.56	\$/annum	\$5,260.94	\$/MWh	\$10.00	\$5,260.94	\$4,956	\$ 10,216.56
900325NV-47B	No ICPs	1	Annual Day MWh	1646.31	\$/annum	\$21,640.61	\$/MWh	\$11.54	\$21,640.61	\$18,998	\$ 40,638.97
900327NV-4FE	No ICPs	1	Annual Day MWh	129.33	\$/annum	\$1,509.53	\$/MWh	\$10.61	\$1,509.53	\$1,372	\$ 2,881.73
900330NV-399	No ICPs	1	Annual Day MWh	1519.89	\$/annum	\$18,926.35	\$/MWh	\$12.10	\$18,926.35	\$18,391	\$ 37,316.98
9003385NV-2F6	No ICPs	1	Annual Day MWh	255.64	\$/annum	\$3,536.65	\$/MWh	\$13.11	\$3,536.65	\$3,351	\$ 6,888.11
900342NV-641	No ICPs	1	Annual Day MWh	187.59	\$/annum	\$2,989.42	\$/MWh	\$15.69	\$2,989.42	\$2,943	\$ 5,932.77
9003503NV-035	No ICPs	1	Annual Day MWh	161.34	\$/annum	\$3,592.73	\$/MWh	\$21.82	\$3,592.73	\$3,520	\$ 7,113.08
900350NV-C69	No ICPs	1	Annual Day MWh	100.10	\$/annum	\$1,838.16	\$/MWh	\$17.79	\$1,838.16	\$1,781	\$ 3,618.85

900351NV-02C	No ICPs	1	Annual Day MWh	581.92	\$/annum	\$5,643.24	\$/MWh	\$9.37	\$5,643.24	\$5,453	\$ 11,095.86
9003603NV-336	No ICPs	1	Annual Day MWh	791.59	\$/annum	\$12,348.74	\$/MWh	\$15.43	\$12,348.74	\$12,214	\$ 24,563.02
900383NV-DEB	No ICPs	1	Annual Day MWh	234.28	\$/annum	\$3,599.89	\$/MWh	\$19.27	\$3,599.89	\$4,515	\$ 8,114.48
900384NV-021	No ICPs	1	Annual Day MWh	923.71	\$/annum	\$17,300.70	\$/MWh	\$16.72	\$17,300.70	\$15,444	\$ 32,745.20
9003995NV-251	No ICPs	1	Annual Day MWh	291.08	\$/annum	\$4,663.97	\$/MWh	\$15.71	\$4,663.97	\$4,573	\$ 9,236.81
920755NV-4EA	No ICPs	1	Annual Day MWh	265.63	\$/annum	\$3,458.79	\$/MWh	\$11.33	\$3,458.79	\$3,010	\$ 6,468.40
930503NV-F8B	No ICPs	1	Annual Day MWh	45.58	\$/annum	\$772.50	\$/MWh	\$14.32	\$772.50	\$653	\$ 1,425.18
931704NV-9E6	No ICPs	1	Annual Day MWh	146.54	\$/annum	\$1,363.65	\$/MWh	\$11.52	\$1,363.65	\$1,688	\$ 3,051.76
931741NV-60C	No ICPs	1	Annual Day MWh	645.72	\$/annum	\$7,869.38	\$/MWh	\$12.49	\$7,869.38	\$8,065	\$ 15,934.40
931749NV-418	No ICPs	1	Annual Day MWh	253.29	\$/annum	\$1,127.39	\$/MWh	\$4.21	\$1,127.39	\$1,066	\$ 2,193.72
931777NV-07B	No ICPs	0.58	Annual Day MWh	12.31	\$/annum	\$2,523.19	\$/MWh	\$0.00	\$1,461.52	\$0	\$ 1,461.52
933534NV-759	No ICPs	1	Annual Day MWh	241.92	\$/annum	\$399.15	\$/MWh	\$1.91	\$399.15	\$462	\$ 861.22
9406011NV-187	No ICPs	1	Annual Day MWh	891.70	\$/annum	\$10,392.41	\$/MWh	\$12.48	\$10,392.41	\$11,128	\$ 21,520.77
9406013NV-102	No ICPs	1	Annual Day MWh	246.87	\$/annum	\$4,042.52	\$/MWh	\$15.28	\$4,042.52	\$3,772	\$ 7,814.62
9408016NV-48D	No ICPs	1	Annual Day MWh	5085.30	\$/annum	\$54,046.02	\$/MWh	\$13.67	\$54,046.02	\$69,516	\$ 123,562.03
880395NV-D80	No ICPs	0.83	Annual Day MWh	331.86	\$/annum	\$11,138.55	\$/MWh	\$14.45	\$9,221.26	\$4,795	\$ 14,016.60
900392NV-B03	No ICPs	0.41	Annual Day MWh	464.52	\$/annum	\$17,625.55	\$/MWh	\$14.85	\$7,223.59	\$6,898	\$ 14,121.78
7302939NV-E0B	No ICPs	1	Annual Day MWh	168.91	\$/annum	\$4,103.64	\$/MWh	\$19.54	\$4,103.64	\$3,300	\$ 7,404.05
724111NV-DD5	No ICPs	0.13	Annual Day MWh	5.93	\$/annum	\$3,500.57	\$/MWh	\$58.34	\$439.96	\$346	\$ 785.63
900358NV-E7D	No ICPs	0.08	Annual Day MWh	1.80	\$/annum	\$865.66	\$/MWh	\$28.10	\$73.32	\$51	\$ 123.94
Total Half Hour Metered Individual											\$ 1,329,370.32
PTP2020Q2020											\$ 6,852,534.48

V Recoverable Costs (31 March 2020)		
Transmission ( 31 March 2020)	\$	6,221,200.29
New Investment Contract charges	\$	383,248.01
System Operator charges	\$	-
A will all the constitutions of the constitution of the constituti		
Avoided transmission charges - Transpower asset purchase	\$	-
Distributed Generation Allowance	\$	
Distributed Certification / Hismarines	- 3	<del>-</del>
Capex wash-up adjustment	\$	91,550.00
	Ť	51,000100
Quality Incentive Adjustment	\$	15,062.70
Total Recoverable Costs	\$	6,711,061.01
K Pass Through Costs (31 March 2020)		
Rates (31 March 2020)	\$	127,176.32
- Hallo (0.1 Hallo), 2023/		,
EA Levies (31 March 2020)	\$	46,369.39
	Ť	
CA Levies (31 March 2020)	\$	40,922.86
Electricity & Gas Complaints	\$	9,790.57
Total Pass Through Costs	\$	224,259.14
		-
PTB 2019	\$	(117,108.84)

r	0.0609
PTB2019(1+r)	\$ (124,240.76)
ΣPTP2020Q2020 - K2020 - V2020 + PTB2019(1+r)	\$ (207,026.43)

# **Appendix D – Transmission Assets, Transactions and Restructuring of Prices (Clauses 11.2(d) and 11.6 – 11.8)**

Clauses 11.2(d)(i), 11.7 and 11.8 – Electricity Invercargill Limited did not undertake a Restructure of its Prices that first applied during the current or preceding Assessment Period and therefore clauses 8.7 - 8.10 did not apply during the Assessment Period.

**Clause 11.2(d)(ii)** – Electricity Invercargill Limited did not receive a transfer of transmission assets from Transpower that became system fixed assets, or transferred system fixed assets to Transpower during the Assessment Period.

Clauses 11.2(d)(iii)-(iv) and 11.6 – Electricity Invercargill Limited did not participate in an Amalgamation, a Merger or Major Transaction for the Assessment Period. Clauses 10.1 – 10.4 therefore did not apply for the Assessment Period.

# Appendix E – Quality Standard Compliance and Incentive (Clause 11.5(c), (d) and (f))

## Quality Standard Compliance Calculations

## **Reliability Limits and Boundary Values**

SAIDI and SAIFI Limits						
SAIDI Limit 2015-2020 regulatory period	31.127					
SAIFI Limit 2015-2020 regulatory period	0.772					
SAIDI Unplanned Boundary Value 2015-2020 regulatory period	3.244					
SAIFI Unplanned Boundary Value 2015-2020 regulatory period	0.080					

## Reliability Assessment Calculations (2020 Assessment Period)

SAIDI A	ssessed Values				
	Raw data			Adjusted data	,
SAIDI <sub>B</sub>	Planned SAIDI	13.162	SAIDIB	Planned SAIDI multiplied by 0.5	6.581
SAIDI <sub>C</sub>	Unplanned SAIDI	67.479	SAIDI <sub>C</sub>	Normalised unplanned SAIDI	42.651
			SAIDI <sub>Asse</sub>	ss (B+C)	49.232

SAIFI As	sessed Values				
	Raw data			Adjusted data	
SAIFI <sub>B</sub>	Planned SAIFI	0.050	SAIFIB	Planned SAIFI multiplied by 0.5	0.025
SAIFIc	Unplanned SAIFI	1.322	SAIFIC	Normalised unplanned SAIFI	0.960
			SAIFIAsse		0.985

#### **Normalisation**

## Days exceeding SAIDI Boundary Value within the 2019/20 Assessment Dataset

Date	Pre-Normalised unplanned SAIDI	Normalised unplanned SAIDI
2-Apr-19	3.271	3.244
30-May-19	4.146	3.244
6-Sep-19	5.001	3.244
10-Sep-19	21.102	3.244
24-Jan-20	7.036	3.244
19-Mar-20	3.739	3.244

#### Days exceeding SAIFI Boundary Value within the 2019/20 Assessment Dataset

Date	Pre-Normalised unplanned SAIFI	Normalised unplanned SAIFI
30-May-19	0.103	0.080
10-Sep-19	0.301	0.080
24-Jan-20	0.095	0.080
19-Mar-20	0.182	0.080

#### **Prior Period Assessed Values**

#### Assessed SAIDI Value 2018/19

SAIDI <sub>2018/19</sub>	17.979	The
SAIDI2018/19	17.979	31 N

The sum of daily SAIDI Values in the 1 April 2018 - 31 March 2019 Normalised Assessment Dataset

#### Assessed SAIFI Value 2018/19

SAIFI <sub>2018/19</sub>	0.244
	0.311

The sum of daily SAIFI Values in the 1 April 2018 - 31 March 2019 Normalised Assessment Dataset

#### Assessed SAIDI Value 2017/18

SAIDI <sub>2017/18</sub>	27.485
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The sum of daily SAIDI Values in the 1 April 2017 - 31 March 2018 Normalised Assessment Dataset

#### Assessed SAIFI Value 2017/18

SAIFI <sub>2017/18</sub>	
O/ (11 12017/16	0.472

The sum of daily SAIFI Values in the 1 April 2017 - 31 March 2018 Normalised Assessment Dataset

# **Quality Incentive Calculations**Quality Incentive Adjustment (2020 Assessment Period)

Quality Incentive Adjustment				
Term	Description	Value \$		
S <sub>SAIDI</sub>	SAIDI incentive	(67,825)		
S <sub>SAIFI</sub>	SAIFI incentive	(67,825)		
Stotal	SAIDI incentive plus SAIFI incentive	(135,650)		

SAIDI Incentive				
Term	Description	Value		
SAIDI Target	SAIDI target specified in DPP Determination	24.07589		
SAIDI Collar	SAIDI incentive range collar specified in DPP Determination	17.0250		
SAIDI Cap	SAIDI incentive range cap specified in DPP Determination	31.126		
Starting price MAR	Maximum allowable revenue for the 2015/16 year	\$ 13,565,000		
0.5 * REV <sub>RISK</sub>	Revenue at risk relating to SAIDI target (equal to 0.5% of MAR)	\$67,82		
SAIDI <sub>IR</sub>	SAIDI incentive rate per unit (equal to revenue at risk divided by Cap minus Target)	\$9,61		
SAIDI <sub>ASSESS</sub>	Assessed SAIDI value for purpose of incentive	31.127		
Ssaidi	SAIDI incentive adjustment (equal to incentive rate multiplied by SAIDI target minus Assessed SAIDI value)	(\$67,825		

SAIFI Incentive				
Term	Description	Value		
SAIFI Target	SAIFI target specified in DPP Determination	0.59350		
SAIFI Collar	SAIFI incentive range collar specified in DPP Determination	0.41532		
SAIFI Cap	SAIFI incentive range cap specified in DPP Determination	0.77168		
Starting price MAR	Maximum allowable revenue for the 2015/16 year	\$13,565,000		
0.5 * REV <sub>RISK</sub>	Revenue at risk relating to SAIFI target (equal to 0.5% of MAR)	\$67,825		
SAIFI <sub>IR</sub>	SAIFI incentive rate per unit (equal to revenue at risk divided by Cap minus Target)	\$380,654		
SAIFIASSESS	Assessed SAIFI value for purpose of incentive	0.772		
Ssaifi	SAIFI incentive adjustment (equal to incentive rate multiplied by SAIFI target minus Assessed SAIFI value)	(\$67,825)		

#### Clause 11.5 (f)

#### Description of the cause of each Major Event Days

Following are the dates when major event days occurred with a description of the cause:

2 April 2019 - Vehicle hit and broke a pole in Bluff township.

30 May 2019 - Ring main unit failure at Surrey Park.

6 September 2019 - Cable failure

10 September 2019 - Failed Solkor communication circuit caused a trip that resulted in

the loss of supply to Southern Substation.

24 January 2020 - Cable failure resulted in loss of supply to Bluff Township

19 March 2020 - Cable fault close to Racecourse road substation failed isolating the

substation.

## **Appendix F – Policies and Procedures for Recording SAIDI and SAIFI (Clause 11.5(e))**

Electricity Invercargill Limited contracts PowerNet to manage its network via an Outsourcing Agreement.

PowerNet has a number of ISO 9002 procedures that govern the operational processes that surround the interruption, restoration and quality of supply to its customers. These procedures document the process by which managing, recording and reporting of outages is performed by PowerNet. This is carried out by following a series of flow charts, documents, forms and instructions contained within the following procedures:

PNM 65 – Planned Outages

PNM 69 - Network Faults, Defects and Supply Complaints

PNM 71 – Use of Operating Orders

Key items within these procedures that relate to the recording and reporting of SAIDI and SAIFI statistics include:

- Responsibilities for recording faults and outages at the system control operator level through to reviewing and reporting of faults and outages daily by management, weekly at operations meetings and monthly at board meetings.
- Methods by which notification of planned and unplanned outages are identified and captured from various sources such as customers, network equipment, contractors, Transpower, the public or emergency services.
- The use of Operating Orders for planned maintenance and unplanned fault restoration and how the information from these orders flow through to the Outage Reporting System in the form of duration of outages and number of customers affected.
- The recording of all faults and outages, however for the reporting of SAIDI and SAIFI only the inclusion of outages of a duration exceeding one minute or affecting more than three customers is recorded.
- The method of calculating SAIDI and SAIFI for outages, which are progressively restored.
- The preparation, retention and archiving of supporting records and data.

PowerNet interprets an "Interruption" (as defined in the Default Price-Quality Path Determinations) as the loss of power to a single consumer due to a single root cause. Therefore, cases where a customer receives multiple power cuts during the remediation of a single root cause are considered to be single interruptions for the purposes of SAIDI/SAIFI calculation. This interpretation maintains consistency with the approach used to calculate the quality limits under which EIL operates.