

Electricity Invercargill Limited

DEFAULT PRICE QUALITY PATH COMPLIANCE STATEMENT

FOR THE ASSESSMENT DATE 31 MARCH 2015

*Pursuant to the Commerce Act (Electricity Distribution Default Price-
Quality Path) Determination 2012*

28 May 2015

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

Electricity Invercargill Limited does comply with the price path at the assessment date, 31 March 2015, as specified in the *Commerce Act (Electricity Distribution Default Price-Quality Path) Determination 2012*.

Clause 8.4 - The notional revenue (NR_t) of a Non-exempt EDB at any time during the Assessment Period must not exceed the allowable notional revenue (R_t) 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:	$\frac{NR_{2014/15}}{R_{2014/15}} \leq 1$	
NR _{2014/15}	\$	12,925,921
R _{2014/15}	\$	13,087,030
Result		0.9877 < 1
Result		<i>Price Path has not been breached</i>

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

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

Electricity Invercargill Limited does comply with all requirements of the quality standards at the assessment date, 31 March 2015, as specified in the *Commerce Act (Electricity Distribution Default Price-Quality Path) Determination 2012*.

2015 Reliability Assessment (9.1(a))

Clause 9.1(a) requires compliance with Clause 9.2: A Non-exempt EDB's Assessed Values for an Assessment Period must not exceed its Reliability Limits for that Assessment Period

Compliance is demonstrated in the following tables.

Test:	$\frac{SAIDI_{Assess\ 2014/15}}{SAIDI_{Limit}} \leq 1$	
SAIDI _{Assess 2014/15}	41.35	
SAIDI _{Limit}	45.65	
	0.9058	< 1
Clause 9.1(a) Result:	<i>Does not exceed limit</i>	

Test:	$\frac{SAIFI_{Assess\ 2014/15}}{SAIFI_{Limit}} \leq 1$	
SAIFI _{Assess 2014/15}	0.79	
SAIFI _{Limit}	1.13	
	0.6997	< 1
Clause 9.1(a) Result:	<i>Does not exceed limit</i>	

Supporting evidence is presented in Appendices E and F.

Prior Period Reliability Assessment (9.1(b))

Clause 9.1.(b) : compliance with annual reliability assessments for the two immediately preceding extant Assessment Periods

Compliance is demonstrated in the following tables.

SAIDI _{Assess 2013/14}	25.10	SAIFI _{Assess 2013/14}	0.52
SAIDI _{Limit 2013/14}	45.65	SAIFI _{Limit 2013/14}	1.13
0.5499	< 1	0.4593	< 1
<i>Does not exceed limit</i>		<i>Does not exceed limit</i>	

SAIDI _{Assess 2012/13}	31.79	SAIFI _{Assess 2012/13}	0.33
SAIDI _{Limit 2012/13}	45.65	SAIFI _{Limit 2012/13}	1.13
0.6965	< 1	0.2915	< 1
<i>Does not exceed limit</i>		<i>Does not exceed limit</i>	

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; or
- (b) have complied with those annual reliability assessments for the two immediately preceding extant Assessment Periods

	SAIDI	SAIFI	Compliance
Compliance with 9.1(a) 2014/15 Assessment Period	Does not exceed limit	Does not exceed limit	Complies
or			
Compliance with 9.1(b)			Complies
2013/14 Assessment Period	Does not exceed limit	Does not exceed limit	<i>Complies</i>
2012/13 Assessment Period	Does not exceed limit	Does not exceed limit	<i>Complies</i>
Clause 9.1 Result:	<i>Complies with Quality Standard</i>		

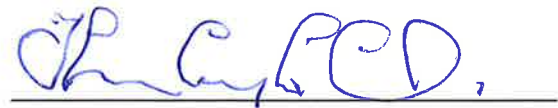
3) Director Certification (Clause 11.3)(m))

We Neil Douglas Boniface and Thomas Campbell, being 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 *Commerce Act (Electricity Distribution Default Price-Quality Path) Determination 2012* are true and accurate.



Neil Douglas Boniface

Neil Douglas Boniface



Thomas Campbell

Thomas Campbell

27 May 2015

4. Auditor's Report (Clause 11.6)



INDEPENDENT AUDITOR'S REPORT TO THE DIRECTORS OF ELECTRICITY INVERCARGILL LIMITED AND TO THE COMMERCE COMMISSION

The Auditor-General is the auditor of Electricity Invercargill Limited (the company). The Auditor-General has appointed me, Robert Harris, using the staff and resources of PricewaterhouseCoopers, to provide an opinion, on her behalf, on whether the Annual Compliance Statement for the year ended on 31 March 2015 on pages 2 to 6 and 9 to 44 complies, in all material respects, with the Electricity Distribution Services Default Price-Quality Path Determination 2012 NZCC 35 (the Determination).

Directors' responsibilities for the Annual Compliance Statement

The directors of the company are responsible for the preparation of the Annual Compliance Statement in accordance with the Determination, 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.

Auditor's 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.

Basis of opinion

We conducted our engagement in accordance with the International Standard on Assurance Engagements (New Zealand) 3000: Assurance Engagements Other Than Audits or Reviews of Historical Financial Information issued by the External Reporting Board and the Standard on Assurance Engagements 3100: Compliance Engagements issued by the External Reporting Board.

These standards require that we comply with ethical requirements and plan and perform our audit to provide reasonable assurance (which is also referred to as 'audit' assurance) about whether the Annual Compliance Statement has been prepared in all material respects in accordance with the Determination.

An audit involves performing procedures to obtain evidence about the amounts and disclosures in the Annual Compliance Statement. The procedures selected depend on the auditor's 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. In making those risk assessments, the auditor considers internal control relevant to the company's preparation of the Annual Compliance Statement in order to design audit 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 relation to the price path set out in clause 8 of the Determination, our audit included examination, on a test basis, of evidence relevant to the amounts and disclosures contained on pages 2 and 9 to 39 of the Annual Compliance Statement.

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In relation to the SAIDI and SAIFI statistics for the Reference Period and the Assessment Period ended on 31 March 2015, including the calculation of the Reliability Limits and the Assessed Values, which are relevant to the quality standards set out in clause 9 of the Determination, our audit included examination, on a test basis, of evidence relevant to the amounts and disclosures contained on pages 3, 4, 5 and 40 to 44 of the Annual Compliance Statement.

Our audit 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 audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Use of this report

This independent auditor's report has been prepared for the directors of the company and for the Commerce Commission for the purpose of providing those parties with independent audit assurance about whether the Annual Compliance Statement has been prepared, in all material respects, in accordance with the Determination. 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.

Scope and inherent limitations

Because of the inherent limitations of an audit 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 auditor's report has been formed on the above basis.

Independence

When carrying out the engagement we followed the independence requirements of the Auditor-General, which incorporate the independence requirements of the External Reporting Board. We also complied with the independent auditor requirements specified in the Determination.

The Auditor-General, and her employees, and PricewaterhouseCoopers and its partners and employees may deal with the company and its subsidiaries 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, other regulatory compliance engagements and the annual audit of the company's financial statements, we have no relationship with or interests in the company and its subsidiaries.



Opinion

In our opinion, the Annual Compliance Statement of Electricity Invercargill Limited for the year ended on 31 March 2015, has been prepared, in all material respects, in accordance with the Determination.

Our audit was completed on 28 May 2015 and our opinion is expressed as at that date.

A handwritten signature in blue ink, appearing to read 'Robert Harris', is written above the printed name.

Robert Harris
PricewaterhouseCoopers
On behalf of the Auditor-General
Dunedin, New Zealand

Appendix A – Price Path Compliance Calculations (Clause 11.3 (a))

Clause 8.4

Notional Revenue 2014/15		
Term	Description	Value \$
$\Sigma P_{2014/15} * Q_{2012/13}$	Prices during 2014/2015 multiplied by 2012/2013 Quantities	20,057,445
$K_{2014/15}$	Rates on system fixed assets for year ending 31 March 2015	101,472
	Commerce Act levies for year ending 31 March 2015 + 1/5 of Commerce Act levies for year ending 31 March 2010	39,572
	Electricity Authority levies for year ending 31 March 2015	55,459
	EGCC levies for year ending 31 March 2015	6,377
$V_{2014/15}$	Transpower transmission charges for year ending 31 March 2015	5,713,287
	Transpower New Investment Contract charges for year ending 31 March 2015	453,438
	Avoided transmission charges resulting from connection of distributed generation for year ending 31 March 2015	-
	Clawback for year ending 31 March 2015	761,920
$NR_{2014/15}$	Notional Revenue for the year ending 31 March 2015	12,925,921

Allowable Notional Revenue 2014/15		
Term	Description	Value \$
$\Sigma P_{2013/14} * Q_{2012/13}$	Prices during 2013/2014 multiplied by 2012/2013 Quantities	18,073,454
$K_{2013/14}$	Rates on system fixed assets for year ending 31 March 2014	104,391
	Commerce Act levies for year ending 31 March 2014 + 1/5 of Commerce Act levies for year ending 31 March 2010	36,134
	Electricity Authority levies for year ending 31 March 2014	30,985
	EGCC levies for year ending 31 March 2014	6,684
$V_{2013/14}$	Transpower transmission charges for year ending 31 March 2014	4,682,474
	Transpower new Investment Contract charges for year ending 31 March 2014	412,741
	Avoided transmission charges resulting from connection of distributed generation for year ending 31 March 2014	-
$R_{2013/14} - NR_{2013/14}$	Revenue differential for year ending 31 March 2014	161,844
$(1 + \Delta CPI_{2014/15})$	Average change in Consumer Price Index	1.0097
X	X Factor	0%
$R_{2014/15}$	Allowable Notional Revenue for year ending 31 March 2015	13,087,030

$\Delta CPI_{2014/15}$			
Denominator		Numerator	
$CPI_{Dec2011}$	1158	$CPI_{Dec2012}$	1169
$CPI_{Mar2012}$	1164	$CPI_{Mar2013}$	1174
$CPI_{Jun2012}$	1168	$CPI_{Jun2013}$	1176
$CPI_{Sep2012}$	1171	$CPI_{Sep2013}$	1187
<i>Total</i>	4661	<i>Total</i>	4706
$DCPI_{2014/15}$	0.97%		

Source: Statistics NZ, SE9A Series

Revenue Differential 2014		
Term	Description	Value \$
$R_{2013/14}$	Allowable Notional Revenue for year ending 31 March 2014	13,357,261
$NR_{2013/14}$	Notional Revenue for year ending 31 March 2014	13,195,418
$R_{2013/14} - NR_{2013/14}$	Allowable Notional Revenue less Notional Revenue for year ending 31 March 2014	161,844

Clawback Recoverable Cost		
Term	Description	Value \$
$MAR_{2012/2013}$	Maximum allowable revenue for the year ended 31 March 2013	13,166,000
G	Line charge revenue (as disclosed pursuant to the relevant information disclosure determination for the disclosure year 2013)	18,235,000
	Pass-through costs for year ending 31 March 2013	169,672
	Recoverable costs for year ending 31 March 2013	5,579,486
$(1+r)^2$	Interest adjustment at 5.84%	1.12
$Clawback_{2014/15}$	Clawback recoverable cost for year ending 31 March 2015	761,920

Appendix B – Price and Quantity Schedules (Clause 11.3(a))

NR₂₀₁₅

Notional Revenue at Assessment Date (31 March 2015):

Customer Name	Capacity Code	Numbers	Fixed Charge per Day		Annual Fixed Charge
			31-Mar-13	31-Mar-15	
EIL City Single phase					
1-7.5 kVA (35 amp)	ND08P	15	\$ 0.6584	\$ 3,605	
1-7.5 kVA (35 amp)	ND08Q	139	\$ 0.4579	\$ 23,232	
7.5-20 kVA (80 amp)	ND20P	539	\$ 1.2166	\$ 239,348	
7.5-20 kVA (80 amp)	ND20Q	9892	\$ 0.8447	\$ 3,049,857	
20kVA (80 amp) Low	NDL20P	225	\$ 0.1500	\$ 12,319	
20kVA (80 amp) Low	NDL20Q	3429	\$ -	\$ -	
1-7.5 kVA (35 amp) Low	NDL08P	6	\$ 0.1500	\$ 329	
1-7.5 kVA (35 amp) Low	NDL08Q	66	\$ -	\$ -	
Non-Domestic Single Phase					
0-1 kVA	NS001L	2	\$ 0.1006	\$ 73	
0-1 kVA	NS001P	32	\$ 0.4723	\$ 5,516	
8 kVA 1 Phase - All Peak	NS008P	161	\$ 0.6584	\$ 38,691	
8 kVA 1 Phase - With Off Peak	NS008Q	12	\$ 0.4579	\$ 2,006	
20 kVA 1 Phase - All Peak	NS020P	281	\$ 1.2166	\$ 124,781	
20 kVA 1 Phase - With Off Peak	NS020Q	111	\$ 0.8447	\$ 34,223	

Three phase				
0-15kVA (20 amp)	NT015P	64	\$ 1.0167	\$ 23,750
0-15kVA	NT015Q	10	\$ 0.6584	\$ 2,403
15-30 kVA (45 amp)	NT030P	521	\$ 1.7034	\$ 323,927
15-30 kVA	NT030Q	149	\$ 1.1593	\$ 63,049
30-50 kVA	NT050P	286	\$ 3.4781	\$ 363,079
30-50 kVA	NT050Q	74	\$ 2.3618	\$ 63,792
50-75 kVA	NT075P	102	\$ 7.1424	\$ 265,912
50-75 kVA	NT075Q	14	\$ 5.1959	\$ 26,551
75-100 kVA	NT100P	61	\$ 8.6882	\$ 193,443
75-100 kVA	NT100Q	8	\$ 6.2980	\$ 18,390
Total				
Bluff Single Phase				
1-7.5 kVA (35 amp)	BD08P	2	\$ 0.6584	\$ 481
1-7.5 kVA (35 amp)	BD08Q	5	\$ 0.4579	\$ 836
7.5-20 kVA (80 amp)	BD20P	111	\$ 1.2166	\$ 49,291
7.5-20 kVA (80 amp)	BD20Q	523	\$ 0.8447	\$ 161,249
20kVA (80 amp) Low	BDL20P	66	\$ 0.1500	\$ 3,614
20kVA (80 amp) Low	BDL20Q	163	\$ -	\$ -
1-7.5 kVA (35 amp) Low	BDL08P	2	\$ 0.1500	\$ 110
1-7.5 kVA (35 amp) Low	BDL08Q	3	\$ -	\$ -
Non-Domestic Single Phase				
0-1 kVA	BS001L	1	\$ 0.1006	\$ 37
0-1 kVA	BS001P	0	\$ 0.4723	\$ -

8 kVA 1 Phase - All Peak	BS008P		11	\$	0.6584	\$	2,643
8 kVA 1 Phase - With Off Peak	BS008Q		0	\$	0.4579	\$	-
20 kVA 1 Phase - All Peak	BS020P		29	\$	1.2166	\$	12,878
20 kVA 1 Phase - With Off Peak	BS020Q		3	\$	0.8447	\$	925
Three phase							
0-15kVA (20 amp)	BT015P		4	\$	1.0167	\$	1,484
0-15kVA	BT015Q		0	\$	0.6584	\$	-
15-30 kVA (45 amp)	BT030P		34	\$	1.7034	\$	21,139
15-30 kVA	BT030Q		6	\$	1.1593	\$	2,539
30-50 kVA	BT050P		14	\$	3.4781	\$	17,773
30-50 kVA	BT050Q		4	\$	2.3618	\$	3,448
50-75 kVA	BT075P		8	\$	7.1424	\$	20,856
50-75 kVA	BT075Q		0	\$	5.1959	\$	-
75-100 kVA	BT100P		3	\$	8.6882	\$	9,514
75-100 kVA	BT100Q		0	\$	6.2980	\$	-
Total Group Customers Fixed Charges						\$	5,187,089
Variable Charges	Day/MWH	\$/MWH	Total				
Domestic & Commercial	138,339.74	\$	70.58	\$	9,764,699.34		
EIL 20 KVA Low	17,935.95	\$	114.20	\$	2,048,257.72		
EIL 8 KVA Low	232.02	\$	94.22	\$	21,862.06		
Total Variable Charges						\$	11,834,819.12
Individual Line Charge Customers							
ICP Number Non TOU	Annual Fixed Charge						
724187NV-3BD	-\$3,258						
730158NV-F40	-\$922						
7302304NV-CA2	\$3,451						
730262NV-92A	\$3,441						
836598NV-F14	-\$5,094						
731881NV-4FA	\$3,968						

734325NV-9C1	\$753		
734326NV-501	\$3,574		
734355NV-C9C	\$5,237		
734360NV-62B	-\$4,536		
7344583NV-C71	\$3,190		
734470NV-384	\$6,012		
734846NV-9FF	\$1,469		
7350005NV-3D0	\$1,062		
7350693NV-BBE	\$687		
735249NV-D8B	\$3,904		
740394NV-B0F	-\$585		
7433294NV-FC6	\$3,222		
743331NV-CBF	\$1,015		
7447592NV-D72	\$1,331		
744592NV-A06	\$2,314		
7501257NV-2E9	\$1,596		
750191NV-4A6	-\$1,595		
7501996NV-A4D	-\$2,604		
800449NV-3FB	\$214		
82029943NV-B5B	\$5,503		
8305375NV-D2C	-\$179		
8541431NV-DF3	\$4,511		
8665382NV-F7A	-\$4,848		
8665408NV-7A3	\$3,922		
880344NV-C87	-\$17,892		
8803601NV-E7B	\$2,128		
880375NV-73A	\$2,593		
8803767NV-900	-\$537		
900319NV-09D	\$4,104		
9003243NV-D92	-\$9,998		
900356NV-DE6	-\$2,059		

9003573NV-568	\$836			
900358NV-E7D	\$3,445			
900390NV-B86	\$7,650			
930505NV-E04	-\$1,633			
930921NV-E57	\$4,731			
931326NV-837	\$3,927			
931746NV-BC6	\$238			
931760NV-71C	\$5,342			
931775NV-0FE	\$6,563			
931776NV-C3E	\$6,725			
934525NV-5D1	\$1,884			
733395NV-F13	\$1,974			
Total Non-Half Hour Metered Fixed Charge				\$ 56,775.21

Half Hour Metered Individual	Units	Fixed	Units	Variable	Units	Fixed	Units	Variable	Fixed	Variable	Total
7205085NV-6A2	No ICPs	1	Annual Day MWh	123.09	\$/annum	\$3,322	\$/MWh	\$26.70	\$3,321.68	\$3,286	\$ 6,607.87
721862NV-A61	No ICPs	1	Annual Day MWh	268.12	\$/annum	\$5,732	\$/MWh	\$21.96	\$5,732	\$5,889	\$ 11,620.18
721876NV-1C6	No ICPs	1	Annual Day MWh	76.76	\$/annum	\$4,048	\$/MWh	\$59.55	\$4,048	\$4,571	\$ 8,618.39
7227011NV-2C2	No ICPs	1	Annual Day MWh	125.16	\$/annum	\$5,829	\$/MWh	\$57.53	\$5,829	\$7,201	\$ 13,029.59
722703NV-43B	No ICPs	1	Annual Day MWh	231.20	\$/annum	\$6,763	\$/MWh	\$28.89	\$6,763	\$6,680	\$ 13,443.18
722709NV-6AA	No ICPs	1	Annual Day MWh	14.55	\$/annum	\$2,072	\$/MWh	\$134.04	\$2,072	\$1,951	\$ 4,022.94

7229001NV-0AF	No ICPs	1	Annual Day MWh	79.80	\$/annum	\$3,116	\$/MWh	\$40.08	\$3,116	\$3,198	\$ 6,313.93
724179NV-031	No ICPs	1	Annual Day MWh	22.75	\$/annum	\$1,590	\$/MWh	\$78.25	\$1,590	\$1,780	\$ 3,370.74
7301102NV-5CA	No ICPs	1	Annual Day MWh	1.20	\$/annum	\$1,090	\$/MWh	\$2,884.59	\$1,090	\$3,453	\$ 4,543.41
7301164NV-BB5	No ICPs	1	Annual Day MWh	195.70	\$/annum	\$4,708	\$/MWh	\$24.98	\$4,708	\$4,889	\$ 9,596.94
73015753NV-A0E	No ICPs	1	Annual Day MWh	234.48	\$/annum	\$5,649	\$/MWh	\$24.56	\$5,649	\$5,759	\$ 11,407.29
7301908NV-756	No ICPs	1	Annual Day MWh	202.77	\$/annum	\$4,432	\$/MWh	\$23.06	\$4,432	\$4,675	\$ 9,107.16
7301973NV-CDF	No ICPs	1	Annual Day MWh	174.60	\$/annum	\$4,529	\$/MWh	\$24.33	\$4,529	\$4,247	\$ 8,776.05
7302313NV-BC5	No ICPs	1	Annual Day MWh	33.21	\$/annum	\$1,866	\$/MWh	\$61.11	\$1,866	\$2,030	\$ 3,896.23
7302953NV-36A	No ICPs	1	Annual Day MWh	201.66	\$/annum	\$6,821	\$/MWh	\$37.65	\$6,821	\$7,592	\$ 14,412.22
7317032NV-617	No ICPs	1	Annual Day MWh	292.96	\$/annum	\$8,993	\$/MWh	\$30.63	\$8,993	\$8,973	\$ 17,966.23
733399NV-C0D	No ICPs	1	Annual Day MWh	112.07	\$/annum	\$3,562	\$/MWh	\$33.16	\$3,562	\$3,716	\$ 7,277.50
734110NV-971	No ICPs	1	Annual Day MWh	300.12	\$/annum	\$10,122	\$/MWh	\$34.90	\$10,122	\$10,475	\$ 20,597.24
7341266NV-3A6	No ICPs	1	Annual Day MWh	91.49	\$/annum	\$2,625	\$/MWh	\$55.22	\$2,625	\$5,052	\$ 7,677.22
7341272NV-801	No ICPs	1	Annual Day MWh	121.26	\$/annum	\$4,333	\$/MWh	\$35.57	\$4,333	\$4,314	\$ 8,647.06
7341276NV-90B	No ICPs	1	Annual Day MWh	161.91	\$/annum	\$4,960	\$/MWh	\$30.69	\$4,960	\$4,969	\$ 9,928.72
734165NV-163	No ICPs	1	Annual Day MWh	909.47	\$/annum	\$23,359	\$/MWh	\$26.73	\$23,359	\$24,310	\$ 47,668.96
7341792NV-7BE	No ICPs	1	Annual Day MWh	223.04	\$/annum	\$5,930	\$/MWh	\$26.71	\$5,930	\$5,957	\$ 11,886.95
7341793NV-BFB	No ICPs	1	Annual Day MWh	144.71	\$/annum	\$4,148	\$/MWh	\$28.67	\$4,148	\$4,149	\$ 8,296.96

734188NV-482	No ICPs	1	Annual Day MWh	798.97	\$/annum	\$17,767	\$/MWh	\$22.49	\$17,767	\$17,965	\$	35,732.38
734318NV-162	No ICPs	1	Annual Day MWh	147.46	\$/annum	\$6,414	\$/MWh	\$43.44	\$6,414	\$6,406	\$	12,819.81
734460NV-929	No ICPs	1	Annual Day MWh	293.60	\$/annum	\$6,864	\$/MWh	\$26.31	\$6,864	\$7,726	\$	14,589.89
734802NV-A50	No ICPs	1	Annual Day MWh	157.52	\$/annum	\$6,072	\$/MWh	\$34.90	\$6,072	\$5,497	\$	11,568.37
7403085NV-205	No ICPs	1	Annual Day MWh	259.05	\$/annum	\$0	\$/MWh	\$0.00	\$0	\$0	\$	-
740373NV-C7F	No ICPs	1	Annual Day MWh	166.44	\$/annum	\$6,664	\$/MWh	\$39.81	\$6,664	\$6,626	\$	13,290.18
740385NV-DE7	No ICPs	1	Annual Day MWh	360.73	\$/annum	\$8,416	\$/MWh	\$25.98	\$8,416	\$9,370	\$	17,785.98
740630NV-71F	No ICPs	1	Annual Day MWh	228.95	\$/annum	\$7,588	\$/MWh	\$33.91	\$7,588	\$7,764	\$	15,351.97
740649NV-C13	No ICPs	1	Annual Day MWh	98.83	\$/annum	\$3,528	\$/MWh	\$43.14	\$3,528	\$4,263	\$	7,790.83
7406951NV-064	No ICPs	1	Annual Day MWh	69.51	\$/annum	\$2,290	\$/MWh	\$34.87	\$2,290	\$2,424	\$	4,713.27
7433292NV-E49	No ICPs	1	Annual Day MWh	434.80	\$/annum	\$14,739	\$/MWh	\$35.31	\$14,739	\$15,352	\$	30,090.91
744103NV-5A5	No ICPs	1	Annual Day MWh	556.20	\$/annum	\$21,496	\$/MWh	\$33.46	\$21,496	\$18,609	\$	40,104.86
744608NV-473	No ICPs	1	Annual Day MWh	356.91	\$/annum	\$10,269	\$/MWh	\$30.99	\$10,269	\$11,062	\$	21,330.77
744611NV-08F	No ICPs	1	Annual Day MWh	257.09	\$/annum	\$9,633	\$/MWh	\$36.14	\$9,633	\$9,290	\$	18,923.19
744655NV-320	No ICPs	1	Annual Day MWh	234.31	\$/annum	\$6,518	\$/MWh	\$29.05	\$6,518	\$6,807	\$	13,324.74
7447181NV-71E	No ICPs	1	Annual Day MWh	87.77	\$/annum	\$2,659	\$/MWh	\$30.59	\$2,659	\$2,685	\$	5,343.69
734424NV-A86	No ICPs	1	Annual Day MWh	17.48	\$/annum	\$3,219	\$/MWh	\$54.43	\$3,219	\$952	\$	4,170.31
754696NV-0EE	No ICPs	1	Annual Day MWh	241.22	\$/annum	\$6,724	\$/MWh	\$29.83	\$6,724	\$7,196	\$	13,920.23

7551948NV-7E0	No ICPs	1	Annual Day MWh	326.61	\$/annum	\$11,034	\$/MWh	\$35.96	\$11,034	\$11,745	\$	22,779.86
760735NV-A99	No ICPs	1	Annual Day MWh	109.77	\$/annum	\$4,681	\$/MWh	\$39.11	\$4,681	\$4,293	\$	8,974.31
760737NV-A1C	No ICPs	1	Annual Day MWh	362.82	\$/annum	\$14,794	\$/MWh	\$40.71	\$14,794	\$14,769	\$	29,562.73
7757907NV-783	No ICPs	1	Annual Day MWh	457.19	\$/annum	\$15,492	\$/MWh	\$32.47	\$15,492	\$14,845	\$	30,337.00
7757994NV-4A4	No ICPs	1	Annual Day MWh	170.15	\$/annum	\$6,719	\$/MWh	\$40.98	\$6,719	\$6,972	\$	13,691.69
810201NV-DAD	No ICPs	1	Annual Day MWh	77.46	\$/annum	\$3,537	\$/MWh	\$51.50	\$3,537	\$3,989	\$	7,526.33
8102959NV-5D5	No ICPs	1	Annual Day MWh	395.98	\$/annum	\$11,381	\$/MWh	\$31.30	\$11,381	\$12,392	\$	23,773.62
8144266NV-0A8	No ICPs	1	Annual Day MWh	251.60	\$/annum	\$7,561	\$/MWh	\$28.29	\$7,561	\$7,117	\$	14,677.83
825292NV-886	No ICPs	1	Annual Day MWh	584.93	\$/annum	\$17,120	\$/MWh	\$30.73	\$17,120	\$17,972	\$	35,092.06
8305967NV-D0E	No ICPs	1	Annual Day MWh	127.76	\$/annum	\$13,474	\$/MWh	\$105.10	\$13,474	\$13,429	\$	26,902.49
8305981NV-63B	No ICPs	1	Annual Day MWh	559.30	\$/annum	\$19,970	\$/MWh	\$36.35	\$19,970	\$20,330	\$	40,300.07
831121NV-B96	No ICPs	1	Annual Day MWh	82.32	\$/annum	\$5,007	\$/MWh	\$58.79	\$5,007	\$4,839	\$	9,846.34
832431NV-6DE	No ICPs	1	Annual Day MWh	176.42	\$/annum	\$14,942	\$/MWh	\$90.68	\$14,942	\$15,999	\$	30,941.04
835083NV-C88	No ICPs	1	Annual Day MWh	33.14	\$/annum	\$4,584	\$/MWh	\$217.85	\$4,584	\$7,219	\$	11,802.66
8365737NV-155	No ICPs	1	Annual Day MWh	422.00	\$/annum	\$12,600	\$/MWh	\$33.57	\$12,600	\$14,165	\$	26,765.57
8425758NV-FE5	No ICPs	1	Annual Day MWh	350.34	\$/annum	\$8,676	\$/MWh	\$25.68	\$8,676	\$8,995	\$	17,670.65
8509006NV-D55	No ICPs	1	Annual Day MWh	230.85	\$/annum	\$6,448	\$/MWh	\$25.57	\$6,448	\$5,902	\$	12,350.46
8509025NV-CC0	No ICPs	1	Annual Day MWh	700.45	\$/annum	\$16,783	\$/MWh	\$23.10	\$16,783	\$16,181	\$	32,963.64

8509026NV-000	No ICPs	1	Annual Day MWh	499.59	\$/annum	\$13,990	\$/MWh	\$27.87	\$13,990	\$13,926	\$ 27,915.56
850908NV-B67	No ICPs	1	Annual Day MWh	1516.88	\$/annum	\$34,115	\$/MWh	\$22.44	\$34,115	\$34,041	\$ 68,155.52
850948NV-9C2	No ICPs	1	Annual Day MWh	59.68	\$/annum	\$1,532	\$/MWh	\$26.97	\$1,532	\$1,610	\$ 3,141.88
8509962NV-AA6	No ICPs	1	Annual Day MWh	67.39	\$/annum	\$2,054	\$/MWh	\$30.79	\$2,054	\$2,075	\$ 4,129.05
8548111NV-903	No ICPs	1	Annual Day MWh	133.06	\$/annum	\$4,117	\$/MWh	\$32.73	\$4,117	\$4,355	\$ 8,472.21
8665558NV-6AF	No ICPs	1	Annual Day MWh	163.30	\$/annum	\$5,916	\$/MWh	\$36.88	\$5,916	\$6,022	\$ 11,938.38
880302NV-FAD	No ICPs	1	Annual Day MWh	302.02	\$/annum	\$6,339	\$/MWh	\$21.24	\$6,339	\$6,415	\$ 12,754.96
8803031NV-F85	No ICPs	1	Annual Day MWh	418.20	\$/annum	\$8,610	\$/MWh	\$21.90	\$8,610	\$9,157	\$ 17,767.27
8803032NV-345	No ICPs	1	Annual Day MWh	148.65	\$/annum	\$5,080	\$/MWh	\$34.47	\$5,080	\$5,125	\$ 10,205.02
8803047NV-B57	No ICPs	1	Annual Day MWh	90.17	\$/annum	\$3,475	\$/MWh	\$40.41	\$3,475	\$3,644	\$ 7,119.72
880308NV-D3C	No ICPs	1	Annual Day MWh	217.77	\$/annum	\$4,949	\$/MWh	\$23.10	\$4,949	\$5,032	\$ 9,980.08
880309NV-179	No ICPs	1	Annual Day MWh	346.75	\$/annum	\$9,354	\$/MWh	\$26.97	\$9,354	\$9,351	\$ 18,705.60
880314NV-48F	No ICPs	1	Annual Day MWh	196.85	\$/annum	\$7,154	\$/MWh	\$34.54	\$7,154	\$6,799	\$ 13,952.99
8803164NV-3C6	No ICPs	1	Annual Day MWh	185.24	\$/annum	\$5,140	\$/MWh	\$28.63	\$5,140	\$5,304	\$ 10,444.04
8803165NV-F83	No ICPs	1	Annual Day MWh	115.32	\$/annum	\$3,204	\$/MWh	\$28.26	\$3,204	\$3,259	\$ 6,462.93
880316NV-40A	No ICPs	1	Annual Day MWh	189.89	\$/annum	\$7,587	\$/MWh	\$44.75	\$7,587	\$8,498	\$ 16,085.25
880317NV-84F	No ICPs	1	Annual Day MWh	82.43	\$/annum	\$5,001	\$/MWh	\$68.71	\$5,001	\$5,663	\$ 10,664.03
880321NV-E38	No ICPs	1	Annual Day MWh	332.07	\$/annum	\$7,790	\$/MWh	\$23.43	\$7,790	\$7,780	\$ 15,569.86

880323NV-EBD	No ICPs	1	Annual Day MWh	187.27	\$/annum	\$5,798	\$/MWh	\$29.04	\$5,798	\$5,438	\$ 11,236.29
880327NV-FB7	No ICPs	1	Annual Day MWh	287.81	\$/annum	\$21,839	\$/MWh	\$23.47	\$21,839	\$6,756	\$ 28,595.01
8803283NV-7B5	No ICPs	1	Annual Day MWh	377.79	\$/annum	\$8,875	\$/MWh	\$25.30	\$8,875	\$9,560	\$ 18,434.82
8803298NV-3CC	No ICPs	1	Annual Day MWh	516.00	\$/annum	\$18,121	\$/MWh	\$35.93	\$18,121	\$18,540	\$ 36,661.00
880329NV-C2C	No ICPs	1	Annual Day MWh	1917.25	\$/annum	\$54,426	\$/MWh	\$29.84	\$54,426	\$57,217	\$ 111,642.09
880336NV-95F	No ICPs	1	Annual Day MWh	892.67	\$/annum	\$16,684	\$/MWh	\$19.13	\$16,684	\$17,075	\$ 33,758.80
880361NV-C9D	No ICPs	1	Annual Day MWh	1157.40	\$/annum	\$30,852	\$/MWh	\$22.56	\$30,852	\$26,111	\$ 56,962.35
8803625NV-224	No ICPs	1	Annual Day MWh	394.25	\$/annum	\$9,082	\$/MWh	\$23.06	\$9,082	\$9,090	\$ 18,172.33
880363NV-C18	No ICPs	1	Annual Day MWh	181.66	\$/annum	\$5,377	\$/MWh	\$30.45	\$5,377	\$5,531	\$ 10,908.31
880397NV-D05	No ICPs	1	Annual Day MWh	563.66	\$/annum	\$24,913	\$/MWh	\$46.78	\$24,913	\$26,368	\$ 51,281.08
880398NV-2DB	No ICPs	1	Annual Day MWh	97.07	\$/annum	\$6,847	\$/MWh	\$77.98	\$6,847	\$7,570	\$ 14,416.44
9003051NV-DBD	No ICPs	1	Annual Day MWh	701.60	\$/annum	\$16,950	\$/MWh	\$25.80	\$16,950	\$18,103	\$ 35,053.23
9003053NV-D38	No ICPs	1	Annual Day MWh	287.22	\$/annum	\$7,807	\$/MWh	\$32.46	\$7,807	\$9,323	\$ 17,130.23
900305NV-92E	No ICPs	1	Annual Day MWh	365.65	\$/annum	\$16,755	\$/MWh	\$45.14	\$16,755	\$16,507	\$ 33,261.27
900306NV-5EE	No ICPs	1	Annual Day MWh	247.34	\$/annum	\$15,761	\$/MWh	\$55.92	\$15,761	\$13,832	\$ 29,592.95
9003071NV-0E8	No ICPs	1	Annual Day MWh	1031.79	\$/annum	\$20,882	\$/MWh	\$20.48	\$20,882	\$21,131	\$ 42,012.82
90030815NV-060	No ICPs	1	Annual Day MWh	174.11	\$/annum	\$7,338	\$/MWh	\$61.20	\$7,338	\$10,656	\$ 17,993.66
9003081NV-OFF	No ICPs	1	Annual Day MWh	302.52	\$/annum	\$8,716	\$/MWh	\$30.08	\$8,716	\$9,101	\$ 17,816.99

9003082NV-C3F	No ICPs	1	Annual Day MWh	192.95	\$/annum	\$5,572	\$/MWh	\$29.28	\$5,572	\$5,649	\$ 11,221.56
9003083NV-07A	No ICPs	1	Annual Day MWh	682.80	\$/annum	\$19,651	\$/MWh	\$28.60	\$19,651	\$19,530	\$ 39,180.74
900308NV-675	No ICPs	1	Annual Day MWh	775.20	\$/annum	\$30,994	\$/MWh	\$39.87	\$30,994	\$30,908	\$ 61,901.99
9003114NV-B53	No ICPs	1	Annual Day MWh	60.14	\$/annum	\$1,568	\$/MWh	\$28.69	\$1,568	\$1,725	\$ 3,292.93
9003117NV-793	No ICPs	1	Annual Day MWh	744.22	\$/annum	\$19,859	\$/MWh	\$24.85	\$19,859	\$18,490	\$ 38,349.86
900313NV-20C	No ICPs	1	Annual Day MWh	388.50	\$/annum	\$8,891	\$/MWh	\$27.85	\$8,891	\$10,820	\$ 19,711.94
9003143NV-E91	No ICPs	1	Annual Day MWh	145.27	\$/annum	\$4,756	\$/MWh	\$34.35	\$4,756	\$4,990	\$ 9,745.71
9003212NV-9DF	No ICPs	1	Annual Day MWh	141.42	\$/annum	\$3,593	\$/MWh	\$24.97	\$3,593	\$3,531	\$ 7,123.33
9003235NV-940	No ICPs	1	Annual Day MWh	854.74	\$/annum	\$24,503	\$/MWh	\$30.04	\$24,503	\$25,677	\$ 50,180.51
9003244NV-058	No ICPs	1	Annual Day MWh	551.95	\$/annum	\$12,648	\$/MWh	\$24.16	\$12,648	\$13,336	\$ 25,984.17
900325NV-47B	No ICPs	1	Annual Day MWh	1894.83	\$/annum	\$38,929	\$/MWh	\$20.66	\$38,929	\$39,154	\$ 78,082.96
900327NV-4FE	No ICPs	1	Annual Day MWh	156.45	\$/annum	\$3,557	\$/MWh	\$21.92	\$3,557	\$3,429	\$ 6,986.40
900330NV-399	No ICPs	1	Annual Day MWh	1551.02	\$/annum	\$30,559	\$/MWh	\$21.77	\$30,559	\$33,758	\$ 64,317.61
9003385NV-2F6	No ICPs	1	Annual Day MWh	247.70	\$/annum	\$6,547	\$/MWh	\$27.45	\$6,547	\$6,799	\$ 13,345.80
900342NV-641	No ICPs	1	Annual Day MWh	213.98	\$/annum	\$5,742	\$/MWh	\$27.85	\$5,742	\$5,960	\$ 11,702.33
9003503NV-035	No ICPs	1	Annual Day MWh	156.84	\$/annum	\$6,586	\$/MWh	\$40.12	\$6,586	\$6,292	\$ 12,878.32
900350NV-C69	No ICPs	1	Annual Day MWh	142.47	\$/annum	\$4,200	\$/MWh	\$30.43	\$4,200	\$4,336	\$ 8,536.26
900351NV-02C	No ICPs	1	Annual Day MWh	587.72	\$/annum	\$11,608	\$/MWh	\$19.64	\$11,608	\$11,540	\$ 23,148.33

9003603NV-336	No ICPs	1	Annual Day MWh	625.83	\$/annum	\$16,814	\$/MWh	\$25.96	\$16,814	\$16,249	\$	33,063.23
900383NV-DEB	No ICPs	1	Annual Day MWh	168.85	\$/annum	\$10,881	\$/MWh	\$58.66	\$10,881	\$9,904	\$	20,785.80
900384NV-021	No ICPs	1	Annual Day MWh	1002.09	\$/annum	\$27,029	\$/MWh	\$27.21	\$27,029	\$27,270	\$	54,299.81
920755NV-4EA	No ICPs	1	Annual Day MWh	310.59	\$/annum	\$9,284	\$/MWh	\$29.80	\$9,284	\$9,256	\$	18,540.11
930503NV-F8B	No ICPs	1	Annual Day MWh	57.58	\$/annum	\$2,786	\$/MWh	\$51.07	\$2,786	\$2,941	\$	5,726.83
931704NV-9E6	No ICPs	1	Annual Day MWh	60.95	\$/annum	\$4,390	\$/MWh	\$48.75	\$4,390	\$2,972	\$	7,361.59
931749NV-418	No ICPs	1	Annual Day MWh	285.61	\$/annum	\$9,976	\$/MWh	\$35.36	\$9,976	\$10,100	\$	20,075.33
931777NV-07B	No ICPs	1	Annual Day MWh	1874.62	\$/annum	\$51,863	\$/MWh	\$27.57	\$51,863	\$51,677	\$	103,539.94
933534NV-759	No ICPs	1	Annual Day MWh	207.23	\$/annum	\$6,301	\$/MWh	\$28.58	\$6,301	\$5,923	\$	12,223.40
9003995NV-251	No ICPs	1	Annual Day MWh	288.00	\$/annum	\$9,193	\$/MWh	\$31.96	\$9,193	\$9,204	\$	18,396.82
9406011NV-187	No ICPs	1	Annual Day MWh	918.55	\$/annum	\$29,067	\$/MWh	\$33.26	\$29,067	\$30,547	\$	59,614.04
9406013NV-102	No ICPs	1	Annual Day MWh	484.39	\$/annum	\$20,057	\$/MWh	\$38.41	\$20,057	\$18,605	\$	38,662.72
9408016NV-48D	No ICPs	1	Annual Day MWh	4343.13	\$/annum	\$148,211	\$/MWh	\$34.23	\$148,211	\$148,654	\$	296,864.60
Total Half Hour Metered Individual												\$ 2,978,761.64
P2015*Q2013											\$ 20,057,444.56	

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Allowable Notional Revenue at Assessment Date (31 March 2015):

Customer Name	Capacity Code	Numbers		Fixed Charge per Day		Annual Fixed Charge	
		31-Mar-13	31-Mar-14	31-Mar-13	31-Mar-14	31-Mar-13	31-Mar-14
EIL City Single phase							
1-7.5 kVA (35 amp)	ND08P	15		\$ 0.5953		\$ 3,259	
1-7.5 kVA (35 amp)	ND08Q	139		\$ 0.4140		\$ 21,004	
7.5-20 kVA (80 amp)	ND20P	539		\$ 1.1000		\$ 216,409	
7.5-20 kVA (80 amp)	ND20Q	9892		\$ 0.7637		\$ 2,757,400	
20kVA (80 amp) Low	NDL20P	225		\$ 0.1500		\$ 12,319	
20kVA (80 amp) Low	NDL20Q	3429		\$ -		\$ -	
1-7.5 kVA (35 amp) Low	NDL08P	6		\$ 0.1500		\$ 329	
1-7.5 kVA (35 amp) Low	NDL08Q	66		\$ -		\$ -	
Non-Domestic Single Phase							
0-1 kVA	NS001L	2		\$ 0.0909		\$ 66	
0-1 kVA	NS001P	32		\$ 0.4270		\$ 4,987	
8 kVA 1 Phase - All Peak	NS008P	161		\$ 0.5953		\$ 34,983	
8 kVA 1 Phase - With Off Peak	NS008Q	12		\$ 0.4140		\$ 1,813	
20 kVA 1 Phase - All Peak	NS020P	281		\$ 1.1000		\$ 112,822	
20 kVA 1 Phase - With Off Peak	NS020Q	111		\$ 0.7637		\$ 30,941	
Three phase							
0-15kVA (20 amp)	NT015P	64		\$ 0.9192		\$ 21,473	
0-15kVA	NT015Q	10		\$ 0.5953		\$ 2,173	
15-30 kVA (45 amp)	NT030P	521		\$ 1.5401		\$ 292,873	

15-30 kVA	NT030Q	149	\$	1.0482	\$	57,006
30-50 kVA	NT050P	286	\$	3.1448	\$	328,286
30-50 kVA	NT050Q	74	\$	2.1354	\$	57,677
50-75 kVA	NT075P	102	\$	6.4579	\$	240,428
50-75 kVA	NT075Q	14	\$	4.6979	\$	24,006
75-100 kVA	NT100P	61	\$	7.8555	\$	174,903
75-100 kVA	NT100Q	8	\$	5.6944	\$	16,628
Total						
Bluff						
Single Phase						
1-7.5 kVA (35 amp)	BD08P	2	\$	0.5953	\$	435
1-7.5 kVA (35 amp)	BD08Q	5	\$	0.4140	\$	756
7.5-20 kVA (80 amp)	BD20P	111	\$	1.1000	\$	44,567
7.5-20 kVA (80 amp)	BD20Q	523	\$	0.7637	\$	145,787
20kVA (80 amp) Low	BDL20P	66	\$	0.1500	\$	3,614
20kVA (80 amp) Low	BDL20Q	163	\$	-	\$	-
1-7.5 kVA (35 amp) Low	BDL08P	2	\$	0.1500	\$	110
1-7.5 kVA (35 amp) Low	BDL08Q	3	\$	-	\$	-
Non-Domestic Single Phase						
0-1 kVA	BS001L	1	\$	0.0909	\$	33
0-1 kVA	BS001P	0	\$	0.4270	\$	-
8 kVA 1 Phase - All Peak	BS008P	11	\$	0.5953	\$	2,390
8 kVA 1 Phase - With Off Peak	BS008Q	0	\$	0.4140	\$	-
20 kVA 1 Phase - All Peak	BS020P	29	\$	1.1000	\$	11,644
20 kVA 1 Phase - With Off Peak	BS020Q	3	\$	0.7637	\$	836
Three phase						

0-15kVA (20 amp)	BT015P	4	\$ 0.9192	\$ 1,342
0-15kVA	BT015Q	0	\$ 0.5953	\$ -
15-30 kVA (45 amp)	BT030P	34	\$ 1.5401	\$ 19,113
15-30 kVA	BT030Q	6	\$ 1.0482	\$ 2,296
30-50 kVA	BT050P	14	\$ 3.1448	\$ 16,070
30-50 kVA	BT050Q	4	\$ 2.1354	\$ 3,118
50-75 kVA	BT075P	8	\$ 6.4579	\$ 18,857
50-75 kVA	BT075Q	0	\$ 4.6979	\$ -
75-100 kVA	BT100P	3	\$ 7.8555	\$ 8,602
75-100 kVA	BT100Q	0	\$ 5.6944	\$ -
Total Group Customers Fixed Charges				\$ 4,691,350
Variable Charges	Day/MWH	\$/MWH	Total	
Domestic & Commercial	138,339.74	\$ 63.82	\$ 8,828,842.08	
EIL 20 KVA Low	17,935.95	\$ 103.24	\$ 1,851,707.78	
EIL 8 KVA Low	232.02	\$ 85.17	\$ 19,761.48	
				\$ 10,700,311.35
Individual Line Charge Customers				
ICP Number Non TOU	Annual Fixed Charge			
724187NV-3BD	-\$6,014			
730158NV-F40	-\$1,957			
7302304NV-CA2	\$3,111			
730262NV-92A	-\$2,266			
836598NV-F14	-\$387			
731881NV-4FA	\$3,367			
734325NV-9C1	\$686			
734326NV-501	\$2,515			
734355NV-C9C	\$6,350			
734360NV-62B	-\$6,007			
7344583NV-C71	\$2,533			
734470NV-384	\$2,983			
734846NV-9FF	\$1,380			

7350005NV-3D0	\$747		
7350693NV-BBE	-\$52		
735249NV-D8B	\$2,280		
740394NV-B0F	-\$3,849		
7433294NV-FC6	\$2,254		
743331NV-CBF	\$245		
7447592NV-D72	\$379		
744592NV-A06	\$2,045		
7501257NV-2E9	\$1,608		
750191NV-4A6	-\$2,095		
7501996NV-A4D	-\$2,022		
800449NV-3FB	-\$23		
82029943NV-B5B	\$5,519		
8305375NV-D2C	-\$591		
8541431NV-DF3	\$3,397		
8665382NV-F7A	-\$4,553		
8665408NV-7A3	\$3,596		
880344NV-C87	-\$14,743		
8803601NV-E7B	-\$13,326		
880375NV-73A	\$1,727		
8803767NV-900	-\$995		
900319NV-09D	\$3,807		
9003243NV-D92	-\$10,292		
900356NV-DE6	-\$4,778		
9003573NV-568	\$672		
900358NV-E7D	\$691		
900390NV-B86	\$4,314		
930505NV-E04	-\$2,545		
930921NV-E57	\$3,772		
931326NV-837	\$3,333		
931746NV-BC6	-\$1,102		

931760NV-71C	\$4,217			
931775NV-0FE	\$5,863			
931776NV-C3E	\$5,365			
934525NV-5D1	\$1,674			
733395NV-F13	\$1,783			
Total Non Half Hour Metered Fixed Charge				\$ 4,614.70

Half Hour Metered Individual	Units	Fixed	Units	Variable	Units	Fixed	Units	Variable	Fixed	Variable	Total
7205085NV-6A2	No ICPs	1	Annual Day MWh	123	\$/annum	\$3,056	\$/MWh	\$24.79	\$3,056.41	\$3,052	\$ 6,107.93
721862NV-A61	No ICPs	1	Annual Day MWh	268	\$/annum	\$5,457	\$/MWh	\$20.31	\$5,457	\$5,445	\$ 10,901.94
721876NV-1C6	No ICPs	1	Annual Day MWh	77	\$/annum	\$3,876	\$/MWh	\$47.12	\$3,876	\$3,617	\$ 7,492.31
7227011NV-2C2	No ICPs	1	Annual Day MWh	125	\$/annum	\$8,797	\$/MWh	\$52.75	\$8,797	\$6,602	\$ 15,399.17
722703NV-43B	No ICPs	1	Annual Day MWh	231	\$/annum	\$6,284	\$/MWh	\$27.52	\$6,284	\$6,363	\$ 12,647.19
722709NV-6AA	No ICPs	1	Annual Day MWh	15	\$/annum	\$4,832	\$/MWh	\$372.46	\$4,832	\$5,420	\$ 10,251.87
7229001NV-0AF	No ICPs	1	Annual Day MWh	80	\$/annum	\$3,065	\$/MWh	\$37.99	\$3,065	\$3,031	\$ 6,096.32
724179NV-031	No ICPs	1	Annual Day MWh	23	\$/annum	\$1,770	\$/MWh	\$64.43	\$1,770	\$1,466	\$ 3,235.87
7301102NV-5CA	No ICPs	1	Annual Day MWh	1	\$/annum	\$1,059	\$/MWh	\$714.10	\$1,059	\$855	\$ 1,914.28
7301164NV-BB5	No ICPs	1	Annual Day MWh	196	\$/annum	\$4,297	\$/MWh	\$21.36	\$4,297	\$4,180	\$ 8,477.33

73015753NV-A0E	No ICPs	1	Annual Day MWh	234	\$/annum	\$4,632	\$/MWh	\$19.77	\$4,632	\$4,636	\$	9,267.79
7301908NV-756	No ICPs	1	Annual Day MWh	203	\$/annum	\$4,113	\$/MWh	\$20.70	\$4,113	\$4,197	\$	8,310.36
7301973NV-CDF	No ICPs	1	Annual Day MWh	175	\$/annum	\$4,060	\$/MWh	\$22.35	\$4,060	\$3,902	\$	7,961.96
7302313NV-BC5	No ICPs	1	Annual Day MWh	33	\$/annum	\$1,854	\$/MWh	\$55.23	\$1,854	\$1,834	\$	3,688.05
7302953NV-36A	No ICPs	1	Annual Day MWh	202	\$/annum	\$6,299	\$/MWh	\$31.29	\$6,299	\$6,310	\$	12,608.33
7317032NV-617	No ICPs	1	Annual Day MWh	293	\$/annum	\$8,351	\$/MWh	\$31.45	\$8,351	\$9,213	\$	17,564.60
733399NV-C0D	No ICPs	1	Annual Day MWh	112	\$/annum	\$3,392	\$/MWh	\$30.56	\$3,392	\$3,425	\$	6,816.35
734110NV-971	No ICPs	1	Annual Day MWh	300	\$/annum	\$8,474	\$/MWh	\$28.52	\$8,474	\$8,559	\$	17,033.07
7341266NV-3A6	No ICPs	1	Annual Day MWh	91	\$/annum	\$2,977	\$/MWh	\$31.68	\$2,977	\$2,898	\$	5,875.02
7341272NV-801	No ICPs	1	Annual Day MWh	121	\$/annum	\$3,879	\$/MWh	\$30.67	\$3,879	\$3,719	\$	7,598.39
7341276NV-90B	No ICPs	1	Annual Day MWh	162	\$/annum	\$4,725	\$/MWh	\$27.96	\$4,725	\$4,527	\$	9,251.59
734165NV-163	No ICPs	1	Annual Day MWh	909	\$/annum	\$23,809	\$/MWh	\$25.58	\$23,809	\$23,264	\$	47,073.09
7341792NV-7BE	No ICPs	1	Annual Day MWh	223	\$/annum	\$5,005	\$/MWh	\$21.62	\$5,005	\$4,822	\$	9,826.73
7341793NV-BFB	No ICPs	1	Annual Day MWh	145	\$/annum	\$3,918	\$/MWh	\$27.05	\$3,918	\$3,914	\$	7,832.28
734188NV-482	No ICPs	1	Annual Day MWh	799	\$/annum	\$15,049	\$/MWh	\$18.74	\$15,049	\$14,973	\$	30,021.62
734318NV-162	No ICPs	1	Annual Day MWh	147	\$/annum	\$5,707	\$/MWh	\$37.22	\$5,707	\$5,489	\$	11,195.21
734460NV-929	No ICPs	1	Annual Day MWh	294	\$/annum	\$7,705	\$/MWh	\$25.35	\$7,705	\$7,443	\$	15,147.99
734802NV-A50	No ICPs	1	Annual Day MWh	158	\$/annum	\$5,580	\$/MWh	\$34.74	\$5,580	\$5,472	\$	11,052.62

7403085NV-205	No ICPs	1	Annual Day MWh	259	\$/annum	\$0	\$/MWh	\$0.00	\$0	\$0	\$	-
740373NV-C7F	No ICPs	1	Annual Day MWh	166	\$/annum	\$6,369	\$/MWh	\$36.52	\$6,369	\$6,079	\$	12,447.03
740385NV-DE7	No ICPs	1	Annual Day MWh	361	\$/annum	\$8,201	\$/MWh	\$23.30	\$8,201	\$8,405	\$	16,605.87
740630NV-71F	No ICPs	1	Annual Day MWh	229	\$/annum	\$7,299	\$/MWh	\$32.04	\$7,299	\$7,336	\$	14,634.99
740649NV-C13	No ICPs	1	Annual Day MWh	99	\$/annum	\$3,649	\$/MWh	\$35.03	\$3,649	\$3,462	\$	7,111.02
7406951NV-064	No ICPs	1	Annual Day MWh	70	\$/annum	\$2,178	\$/MWh	\$30.96	\$2,178	\$2,152	\$	4,329.93
7433292NV-E49	No ICPs	1	Annual Day MWh	435	\$/annum	\$14,210	\$/MWh	\$32.62	\$14,210	\$14,183	\$	28,393.25
744103NV-5A5	No ICPs	1	Annual Day MWh	556	\$/annum	\$21,101	\$/MWh	\$31.49	\$21,101	\$17,515	\$	38,615.27
744608NV-473	No ICPs	1	Annual Day MWh	357	\$/annum	\$10,363	\$/MWh	\$27.34	\$10,363	\$9,758	\$	20,120.47
744611NV-08F	No ICPs	1	Annual Day MWh	257	\$/annum	\$8,350	\$/MWh	\$33.93	\$8,350	\$8,723	\$	17,073.20
744655NV-320	No ICPs	1	Annual Day MWh	234	\$/annum	\$6,129	\$/MWh	\$26.10	\$6,129	\$6,115	\$	12,244.46
7447181NV-71E	No ICPs	1	Annual Day MWh	88	\$/annum	\$2,608	\$/MWh	\$29.10	\$2,608	\$2,554	\$	5,162.17
734424NV-A86	No ICPs	1	Annual Day MWh	17	\$/annum	\$6,443	\$/MWh	\$85.91	\$6,443	\$1,502	\$	7,945.10
754696NV-0EE	No ICPs	1	Annual Day MWh	241	\$/annum	\$5,872	\$/MWh	\$25.49	\$5,872	\$6,149	\$	12,020.59
7551948NV-7E0	No ICPs	1	Annual Day MWh	327	\$/annum	\$10,084	\$/MWh	\$30.50	\$10,084	\$9,962	\$	20,045.24
760735NV-A99	No ICPs	1	Annual Day MWh	110	\$/annum	\$4,298	\$/MWh	\$39.09	\$4,298	\$4,291	\$	8,588.89
760737NV-A1C	No ICPs	1	Annual Day MWh	363	\$/annum	\$13,575	\$/MWh	\$36.86	\$13,575	\$13,374	\$	26,948.52
7757907NV-783	No ICPs	1	Annual Day MWh	457	\$/annum	\$15,283	\$/MWh	\$29.39	\$15,283	\$13,437	\$	28,719.92

7757994NV-4A4	No ICPs	1	Annual Day MWh	170	\$/annum	\$6,366	\$/MWh	\$37.09	\$6,366	\$6,311	\$	12,676.64
810201NV-DAD	No ICPs	1	Annual Day MWh	77	\$/annum	\$3,446	\$/MWh	\$42.97	\$3,446	\$3,329	\$	6,774.91
8102959NV-5D5	No ICPs	1	Annual Day MWh	396	\$/annum	\$11,169	\$/MWh	\$27.63	\$11,169	\$10,941	\$	22,109.92
8144266NV-0A8	No ICPs	1	Annual Day MWh	252	\$/annum	\$6,836	\$/MWh	\$26.37	\$6,836	\$6,635	\$	13,471.02
825292NV-886	No ICPs	1	Annual Day MWh	585	\$/annum	\$15,510	\$/MWh	\$27.41	\$15,510	\$16,033	\$	31,543.17
8305967NV-D0E	No ICPs	1	Annual Day MWh	128	\$/annum	\$12,203	\$/MWh	\$94.29	\$12,203	\$12,047	\$	24,250.30
8305981NV-63B	No ICPs	1	Annual Day MWh	559	\$/annum	\$18,726	\$/MWh	\$33.53	\$18,726	\$18,753	\$	37,479.47
831121NV-B96	No ICPs	1	Annual Day MWh	82	\$/annum	\$4,276	\$/MWh	\$52.59	\$4,276	\$4,329	\$	8,604.84
832431NV-6DE	No ICPs	1	Annual Day MWh	176	\$/annum	\$14,379	\$/MWh	\$80.48	\$14,379	\$14,199	\$	28,577.38
835083NV-C88	No ICPs	1	Annual Day MWh	33	\$/annum	\$4,095	\$/MWh	\$123.57	\$4,095	\$4,095	\$	8,189.82
8365737NV-155	No ICPs	1	Annual Day MWh	422	\$/annum	\$15,628	\$/MWh	\$35.54	\$15,628	\$14,998	\$	30,625.81
8425758NV-FE5	No ICPs	1	Annual Day MWh	350	\$/annum	\$7,348	\$/MWh	\$20.46	\$7,348	\$7,168	\$	14,516.09
8509006NV-D55	No ICPs	1	Annual Day MWh	231	\$/annum	\$5,143	\$/MWh	\$22.44	\$5,143	\$5,180	\$	10,322.94
8509025NV-CC0	No ICPs	1	Annual Day MWh	700	\$/annum	\$14,850	\$/MWh	\$21.34	\$14,850	\$14,948	\$	29,797.76
8509026NV-000	No ICPs	1	Annual Day MWh	500	\$/annum	\$12,661	\$/MWh	\$25.01	\$12,661	\$12,495	\$	25,156.07
850908NV-B67	No ICPs	1	Annual Day MWh	1517	\$/annum	\$30,501	\$/MWh	\$20.48	\$30,501	\$31,066	\$	61,566.28
850948NV-9C2	No ICPs	1	Annual Day MWh	60	\$/annum	\$1,448	\$/MWh	\$23.93	\$1,448	\$1,428	\$	2,876.52
8509962NV-AA6	No ICPs	1	Annual Day MWh	67	\$/annum	\$1,812	\$/MWh	\$26.93	\$1,812	\$1,815	\$	3,626.36

8548111NV-903	No ICPs	1	Annual Day MWh	133	\$/annum	\$3,871	\$/MWh	\$28.68	\$3,871	\$3,816	\$	7,686.95
8665558NV-6AF	No ICPs	1	Annual Day MWh	163	\$/annum	\$5,019	\$/MWh	\$31.69	\$5,019	\$5,175	\$	10,193.75
880302NV-FAD	No ICPs	1	Annual Day MWh	302	\$/annum	\$5,555	\$/MWh	\$18.24	\$5,555	\$5,509	\$	11,064.12
8803031NV-F85	No ICPs	1	Annual Day MWh	418	\$/annum	\$7,957	\$/MWh	\$18.48	\$7,957	\$7,728	\$	15,685.55
8803032NV-345	No ICPs	1	Annual Day MWh	149	\$/annum	\$4,828	\$/MWh	\$32.10	\$4,828	\$4,772	\$	9,599.89
8803047NV-B57	No ICPs	1	Annual Day MWh	90	\$/annum	\$3,452	\$/MWh	\$37.22	\$3,452	\$3,356	\$	6,807.84
880308NV-D3C	No ICPs	1	Annual Day MWh	218	\$/annum	\$4,208	\$/MWh	\$19.36	\$4,208	\$4,216	\$	8,424.43
880309NV-179	No ICPs	1	Annual Day MWh	347	\$/annum	\$8,413	\$/MWh	\$24.22	\$8,413	\$8,398	\$	16,810.90
880314NV-48F	No ICPs	1	Annual Day MWh	197	\$/annum	\$5,706	\$/MWh	\$28.66	\$5,706	\$5,642	\$	11,348.01
8803164NV-3C6	No ICPs	1	Annual Day MWh	185	\$/annum	\$4,682	\$/MWh	\$25.30	\$4,682	\$4,686	\$	9,368.53
8803165NV-F83	No ICPs	1	Annual Day MWh	115	\$/annum	\$2,928	\$/MWh	\$24.94	\$2,928	\$2,876	\$	5,803.94
880316NV-40A	No ICPs	1	Annual Day MWh	190	\$/annum	\$6,909	\$/MWh	\$34.89	\$6,909	\$6,625	\$	13,534.67
880317NV-84F	No ICPs	1	Annual Day MWh	82	\$/annum	\$4,852	\$/MWh	\$59.75	\$4,852	\$4,925	\$	9,776.63
880321NV-E38	No ICPs	1	Annual Day MWh	332	\$/annum	\$6,470	\$/MWh	\$19.68	\$6,470	\$6,535	\$	13,004.80
880323NV-EBD	No ICPs	1	Annual Day MWh	187	\$/annum	\$5,019	\$/MWh	\$20.68	\$5,019	\$3,873	\$	8,892.08
880327NV-FB7	No ICPs	1	Annual Day MWh	288	\$/annum	\$17,289	\$/MWh	\$19.32	\$17,289	\$5,560	\$	22,849.86
8803283NV-7B5	No ICPs	1	Annual Day MWh	378	\$/annum	\$9,627	\$/MWh	\$24.68	\$9,627	\$9,324	\$	18,950.84
8803298NV-3CC	No ICPs	1	Annual Day MWh	516	\$/annum	\$17,491	\$/MWh	\$33.70	\$17,491	\$17,389	\$	34,880.50

880329NV-C2C	No ICPs	1	Annual Day MWh	1917	\$/annum	\$50,323	\$/MWh	\$25.57	\$50,323	\$49,024	\$	99,346.88
880336NV-95F	No ICPs	1	Annual Day MWh	893	\$/annum	\$15,100	\$/MWh	\$16.79	\$15,100	\$14,988	\$	30,087.68
880361NV-C9D	No ICPs	1	Annual Day MWh	1157	\$/annum	\$22,378	\$/MWh	\$20.38	\$22,378	\$23,588	\$	45,965.35
8803625NV-224	No ICPs	1	Annual Day MWh	394	\$/annum	\$5,997	\$/MWh	\$17.39	\$5,997	\$6,856	\$	12,853.05
880363NV-C18	No ICPs	1	Annual Day MWh	182	\$/annum	\$4,807	\$/MWh	\$25.67	\$4,807	\$4,663	\$	9,470.39
880397NV-D05	No ICPs	1	Annual Day MWh	564	\$/annum	\$25,232	\$/MWh	\$43.38	\$25,232	\$24,452	\$	49,683.99
880398NV-2DB	No ICPs	1	Annual Day MWh	97	\$/annum	\$6,449	\$/MWh	\$60.22	\$6,449	\$5,845	\$	12,294.82
9003051NV-DBD	No ICPs	1	Annual Day MWh	702	\$/annum	\$16,141	\$/MWh	\$23.04	\$16,141	\$16,165	\$	32,305.48
9003053NV-D38	No ICPs	1	Annual Day MWh	287	\$/annum	\$10,552	\$/MWh	\$28.96	\$10,552	\$8,318	\$	18,869.55
900305NV-92E	No ICPs	1	Annual Day MWh	366	\$/annum	\$15,218	\$/MWh	\$41.70	\$15,218	\$15,248	\$	30,465.36
900306NV-5EE	No ICPs	1	Annual Day MWh	247	\$/annum	\$13,616	\$/MWh	\$53.34	\$13,616	\$13,193	\$	26,808.67
9003071NV-0E8	No ICPs	1	Annual Day MWh	1032	\$/annum	\$19,653	\$/MWh	\$18.59	\$19,653	\$19,181	\$	38,834.53
90030815NV-060	No ICPs	1	Annual Day MWh	174	\$/annum	\$7,252	\$/MWh	\$38.49	\$7,252	\$6,701	\$	13,953.64
9003081NV-OFF	No ICPs	1	Annual Day MWh	303	\$/annum	\$8,870	\$/MWh	\$28.62	\$8,870	\$8,658	\$	17,527.67
9003082NV-C3F	No ICPs	1	Annual Day MWh	193	\$/annum	\$5,868	\$/MWh	\$29.19	\$5,868	\$5,632	\$	11,500.77
9003083NV-07A	No ICPs	1	Annual Day MWh	683	\$/annum	\$16,918	\$/MWh	\$24.40	\$16,918	\$16,660	\$	33,578.07
900308NV-675	No ICPs	1	Annual Day MWh	775	\$/annum	\$29,155	\$/MWh	\$37.21	\$29,155	\$28,845	\$	57,999.92
9003114NV-B53	No ICPs	1	Annual Day MWh	60	\$/annum	\$1,912	\$/MWh	\$27.21	\$1,912	\$1,637	\$	3,548.99

9003117NV-793	No ICPs	1	Annual Day MWh	744	\$/annum	\$15,279	\$/MWh	\$21.56	\$15,279	\$16,045	\$	31,324.87
900313NV-20C	No ICPs	1	Annual Day MWh	388	\$/annum	\$9,628	\$/MWh	\$23.79	\$9,628	\$9,242	\$	18,870.35
9003143NV-E91	No ICPs	1	Annual Day MWh	145	\$/annum	\$4,032	\$/MWh	\$28.20	\$4,032	\$4,097	\$	8,128.36
9003212NV-9DF	No ICPs	1	Annual Day MWh	141	\$/annum	\$3,044	\$/MWh	\$21.64	\$3,044	\$3,060	\$	6,104.37
9003235NV-940	No ICPs	1	Annual Day MWh	855	\$/annum	\$22,871	\$/MWh	\$25.79	\$22,871	\$22,044	\$	44,914.37
9003244NV-058	No ICPs	1	Annual Day MWh	552	\$/annum	\$11,487	\$/MWh	\$20.51	\$11,487	\$11,321	\$	22,807.45
900325NV-47B	No ICPs	1	Annual Day MWh	1895	\$/annum	\$34,975	\$/MWh	\$18.46	\$34,975	\$34,979	\$	69,953.84
900327NV-4FE	No ICPs	1	Annual Day MWh	156	\$/annum	\$2,882	\$/MWh	\$20.63	\$2,882	\$3,227	\$	6,109.05
900330NV-399	No ICPs	1	Annual Day MWh	1551	\$/annum	\$30,687	\$/MWh	\$19.07	\$30,687	\$29,578	\$	60,264.57
9003385NV-2F6	No ICPs	1	Annual Day MWh	248	\$/annum	\$5,527	\$/MWh	\$21.91	\$5,527	\$5,427	\$	10,954.34
900342NV-641	No ICPs	1	Annual Day MWh	214	\$/annum	\$5,681	\$/MWh	\$25.38	\$5,681	\$5,431	\$	11,111.76
9003503NV-035	No ICPs	1	Annual Day MWh	157	\$/annum	\$5,982	\$/MWh	\$39.14	\$5,982	\$6,139	\$	12,121.26
900350NV-C69	No ICPs	1	Annual Day MWh	142	\$/annum	\$3,959	\$/MWh	\$26.74	\$3,959	\$3,810	\$	7,768.58
900351NV-02C	No ICPs	1	Annual Day MWh	588	\$/annum	\$10,377	\$/MWh	\$17.80	\$10,377	\$10,461	\$	20,838.47
9003603NV-336	No ICPs	1	Annual Day MWh	626	\$/annum	\$15,016	\$/MWh	\$23.71	\$15,016	\$14,838	\$	29,854.44
900383NV-DEB	No ICPs	1	Annual Day MWh	169	\$/annum	\$8,843	\$/MWh	\$53.35	\$8,843	\$9,008	\$	17,851.35
900384NV-021	No ICPs	1	Annual Day MWh	1002	\$/annum	\$23,996	\$/MWh	\$23.33	\$23,996	\$23,379	\$	47,374.36
920755NV-4EA	No ICPs	1	Annual Day MWh	311	\$/annum	\$8,123	\$/MWh	\$25.45	\$8,123	\$7,904	\$	16,027.36

930503NV-F8B	No ICPs	1	Annual Day MWh	58	\$/annum	\$2,722	\$/MWh	\$32.69	\$2,722	\$1,882	\$	4,603.86
931704NV-9E6	No ICPs	1	Annual Day MWh	61	\$/annum	\$3,362	\$/MWh	\$79.15	\$3,362	\$4,824	\$	8,186.79
931749NV-418	No ICPs	1	Annual Day MWh	286	\$/annum	\$9,352	\$/MWh	\$33.11	\$9,352	\$9,457	\$	18,808.46
931777NV-07B	No ICPs	1	Annual Day MWh	1875	\$/annum	\$40,640	\$/MWh	\$22.18	\$40,640	\$41,579	\$	82,219.20
933534NV-759	No ICPs	1	Annual Day MWh	207	\$/annum	\$5,663	\$/MWh	\$24.15	\$5,663	\$5,005	\$	10,668.08
9003995NV-251	No ICPs	1	Annual Day MWh	288	\$/annum	3534.16	\$/MWh	\$63.82	-\$3,534	\$18,380	\$	14,846.00
9406011NV-187	No ICPs	1	Annual Day MWh	919	\$/annum	\$28,346	\$/MWh	\$31.50	\$28,346	\$28,934	\$	57,280.38
9406013NV-102	No ICPs	1	Annual Day MWh	484	\$/annum	\$18,650	\$/MWh	\$40.73	\$18,650	\$19,729	\$	38,379.24
9408016NV-48D	No ICPs	1	Annual Day MWh	4343	\$/annum	\$121,387	\$/MWh	\$28.74	\$121,387	\$124,822	\$	246,208.84
Total Half Hour Metered Individual											\$	2,677,178.63
P2014*Q2013												\$ 18,073,454.34

R_{max}

Maximum Notional Revenue at Assessment Date (31 March 2014):

Maximum Notional Revenue is the same as Notional Revenue at the Assessment Date (included in the NR 2014 table above).

Appendix C – Pass Through & Recoverable Costs (Clause 11.3(b - e))

Pass-through Costs for year ending March 2015				
K _{2014/15}	Actual (\$)	Forecast (\$)	Variance (\$)	Variance (%)
Rates on system fixed assets	101,472	100,000	1,472	1.5%
Commerce Act levies	39,572	38,676	896	2.3%
Electricity Authority levies	55,459	48,000	7,459	15.5%
EGCC levies	6,377	6,684	(307)	(4.6%)
Total Pass-through Costs	202,879	193,360	9,519	4.9%

Recoverable Costs for year ending March 2015				
V _{2014/15}	Actual (\$)	Forecast (\$)	Variance (\$)	Variance (%)
Transpower transmission charges	5,713,287	5,713,287	0	0.0%
New investment contract charges	453,438	453,438	(0)	(0.0%)
Avoided transmission charges - distributed generation	-	-	-	0.0%
Clawback	761,920	761,920	(0)	(0.0%)
Total Recoverable Costs	6,928,645	6,928,645	(0)	(0.0%)

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 a re-forecast of the previous year.

The variance in the forecast amount and actual amount for Electricity Authority levies is due to an increase in the rate for the Registry & Consumer levy, which increased from \$0.0316 to \$0.0976 per ICP.

Appendix D – Restructuring of Prices and Transactions involving Non-Exempt EDBs (Clause 11.3((f) – (g), (j) and(k))

Clauses 11.3 ((f) – (g)) – Electricity Invercargill Limited did not restructure its Prices that applied during the Assessment Period and therefore clauses 8.5 and 8.6 did not apply during the Assessment Period.

Clauses 11.3 ((j) & (k)) Electricity Invercargill Limited did not enter into transactions resulting in an amalgamation or Merger and did not enter into transactions resulting in Consumers being supplied by a different EDB. Clause 10 therefore did not apply for the Assessment Period.

Appendix E – Quality Standard Compliance Calculations (Clause 11.3(h))

Commerce Act (Electricity Distribution Default Price-Quality Path) Determination 2012

Assessment Against the Quality Standards for the Assessment Date 31 March 2015 for Electricity Invercargill Limited

Reliability Data (Before Normalisation)

Year	SAIDI (Interruption Duration)			SAIFI (Interruption Frequency)		
	Class B	Class C	Total	Class B	Class C	Total
2005	2.11	13.28	15.39	0.03	0.25	0.28
2006	0.21	18.87	19.08	-	0.54	0.54
2007	0.32	35.33	35.65	-	1.21	1.21
2008	-	54.78	54.78	-	1.15	1.15
2009	0.01	32.98	32.99	-	0.85	0.85
	Reference Period Total SAIDI		157.89	Reference Period Total SAIFI		4.03
	Reference Period Average SAIDI		31.58	Reference Period Average SAIFI		0.81
2011	6.59	38.18	44.77	0.03	1.15	1.18
2012	10.24	53.40	63.64	0.04	1.25	1.29
2013	8.25	23.54	31.79	0.02	0.31	0.33
2014	9.70	15.40	25.10	0.03	0.49	0.52
2015	1.00	40.35	41.35	-	0.79	0.79

Reliability Limit Calculations (using Reference Period Dataset)

SAIDI Boundary Calculations		
α_{SAIDI}	-0.7416	The average of the natural logarithm (ln) of each daily SAIDI Value in the non-zero data set
β_{SAIDI}	1.7791	The standard deviation of the natural logarithm (ln) of each daily SAIDI Value in the non-zero data set
$B_{SAIDI} = e^{(\alpha_{SAIDI} + 2.5 \cdot \beta_{SAIDI})}$	40.6968	SAIDI Boundary Value

SAIFI Boundary Calculations

α_{SAIFI}	-4.3292	The average of the natural logarithm (ln) of each daily SAIFI Value in the non-zero data set
β_{SAIFI}	1.7979	The standard deviation of the natural logarithm (ln) of each daily SAIFI Value in the non-zero data set
$B_{SAIFI} = e^{(\alpha_{SAIFI} + 2.5 * \beta_{SAIFI})}$	1.1800	SAIFI Boundary Value

Event Days exceeding SAIDI Boundary Value within the Reference Dataset

Date	Pre-Normalised SAIDI	Pre-Normalised SAIFI	Normalised SAIDI	Normalised SAIFI
			-	-
			-	-
			-	-
			-	-
			-	-
			-	-
			-	-
			-	-
			-	-
			-	-

SAIDI Limit

μ_{SAIDI}	31.576	The average annual SAIDI Value in the Normalised Reference Dataset
σ_{SAIDI}	14.069	The standard deviation of daily SAIDI Values in the Normalised Reference Dataset multiplied by $\sqrt{365}$
$SAIDI_{Limit} = \mu_{SAIDI} + \sigma_{SAIDI}$	45.65	SAIDI Limit Value

**SAIFI
Limit**

μ_{SAIFI}	0.805	The average annual SAIFI Value in the Normalised Reference Dataset
σ_{SAIFI}	0.328	The standard deviation of daily SAIFI Values in the Normalised Reference Dataset multiplied by $\sqrt{365}$
$SAIFI_{Limit} = \mu_{SAIFI} + \sigma_{SAIFI}$	1.13	SAIFI Limit Value

Reliability Assessment Calculations (2015 Assessment Period)

Event Days exceeding SAIDI Boundary Value within the 2014/15 Assessment Dataset

Date	Pre-Normalised SAIDI	Pre-Normalised SAIFI	Normalised SAIDI	Normalised SAIFI
			-	-
			-	-
			-	-
			-	-
			-	-
			-	-
			-	-
			-	-
			-	-
			-	-

**Assessed SAIDI Value
2014/15**

$SAIDI_{2014/15}$	41.35	The sum of daily SAIDI Values in the 1 April 2014 - 31 March 2015 Normalised Assessment Dataset
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**Assessed SAIFI Value
2014/15**

$SAIFI_{2014/15}$	0.79	The sum of daily SAIFI Values in the 1 April 2014 - 31 March 2015 Normalised Assessment Dataset
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Prior Period Assessed Values

**Assessed SAIDI Value
2013/14**

SAIDI _{2013/14}	25.10	The sum of daily SAIDI Values in the 1 April 2013 - 31 March 2014 Normalised Assessment Dataset
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**Assessed SAIFI Value
2013/14**

SAIFI _{2013/14}	0.52	The sum of daily SAIFI Values in the 1 April 2013 - 31 March 2014 Normalised Assessment Dataset
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**Assessed SAIDI Value
2012/13**

SAIDI _{2012/13}	31.79	The sum of daily SAIDI Values in the 1 April 2012 - 31 March 2013 Normalised Assessment Dataset
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**Assessed SAIFI Value
2012/13**

SAIFI _{2012/13}	0.33	The sum of daily SAIFI Values in the 1 April 2012 - 31 March 2013 Normalised Assessment Dataset
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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.