

# Appendix A

## Clause 5 (1) (a)

### Notional Revenue at Assessment Date (31 March 2006):

NRT - is the notional revenue for the assessment period ending in calendar year t, being equal to  $\sum P_{it}Q_i - K_t$ .

**Individual Line Charge Customers** - These customers generally have contract capacities in excess of 100kVA. These customers have individual profiles which are assessed each year and are used to calculate their individual line charge. There are six profile parameters which the line charges are derived from, these are: The Contract Capacity (kVA), Winter Peak Demand (kVA), Winter Peak Energy (MWh), Winter Day Energy (MWh), Summer Day Energy (MWh), and Total Energy (MWh). Please refer to the Line Pricing Methodology on the PowerNet website for further details. To obtain notional revenue for each of the periods, the individual profile for each customer as at 31 March 2003 was inserted in the pricing model for each of the review years, this allowed us to generate comparable line charges using consistent quantities.

$\sum P_{it}Q_i$ :

Customer Name	Capacity Code	Numbers	Fixed Charge per Day	Annual Fixed Charge	Annual Day kWh	Variable Rate c/daykWh	Variable Revenue
<b>EIL</b>							
<b>City</b>							
<b>Single phase</b>							
1-7.5 kVA (35 amp)	ND08P	6	\$ 0.44	\$ 964	21,792	4.692	\$ 1,022
1-7.5 kVA (35 amp)	ND08Q	223	\$ 0.30	\$ 24,419	809,948	4.692	\$ 38,003
7.5-20 kVA (80 amp)	ND20P	346	\$ 0.81	\$ 102,295	2,639,051	4.692	\$ 123,824
7.5-20 kVA (80 amp)	ND20Q	13030	\$ 0.56	\$ 2,663,332	99,383,920	4.692	\$ 4,663,094
20kVA (80 amp) Low	NDL20P	27	\$ 0.15	\$ 1,478	102,616	7.926	\$ 8,133
20kVA (80 amp) Low	NDL20Q	343	\$ -	\$ -	1,303,600	7.926	\$ 103,323
<b>Non-Domestic Single Phase</b>							
0-1 kVA	NS001P	9	\$ 0.31	\$ 1,018	-	4.692	\$ -
0-1 kVA	NS001L	6	\$ 0.06	\$ 131	-	4.692	\$ -
8 kVA 1 Phase - All Peak	NS008P	105	\$ 0.44	\$ 16,863	305,093	4.692	\$ 14,315
8 kVA 1 Phase - With Off Peak	NS008Q	27	\$ 0.30	\$ 2,957	78,452	4.692	\$ 3,681
20 kVA 1 Phase - All Peak	NS020P	362	\$ 0.81	\$ 107,025	2,579,645	4.692	\$ 121,037
20 kVA 1 Phase - With Off Peak	NS020Q	167	\$ 0.56	\$ 34,135	1,190,057	4.692	\$ 55,837
<b>Three phase</b>							
0-15kVA (20 amp)	NT015P	36	\$ 0.67	\$ 8,804	169,980	4.692	\$ 7,975
0-15kVA	NT015Q	12	\$ 0.44	\$ 1,927	56,660	4.692	\$ 2,658
15-30 kVA (45 amp)	NT030P	483	\$ 1.13	\$ 199,213	3,333,137	4.692	\$ 156,391
15-30 kVA	NT030Q	160	\$ 0.77	\$ 44,968	1,098,333	4.692	\$ 51,534
30-50 kVA	NT050P	267	\$ 2.31	\$ 225,121	11,443,152	4.692	\$ 536,913
30-50 kVA	NT050Q	87	\$ 1.57	\$ 49,855	3,728,668	4.692	\$ 174,949
50-75 kVA	NT075P	97	\$ 4.75	\$ 168,174	4,932,331	4.692	\$ 231,425
50-75 kVA	NT075Q	12	\$ 3.45	\$ 15,111	610,185	4.692	\$ 28,630
75-100 kVA	NT100P	46	\$ 5.78	\$ 97,046	5,012,236	4.692	\$ 235,174
75-100 kVA	NT100Q	6	\$ 4.19	\$ 9,176	653,770	4.692	\$ 30,675
<b>Total</b>							
<b>Bluff</b>							
<b>Single Phase</b>							
1-7.5 kVA (35 amp)	BD08P	0	\$ 0.44	\$ -	-	4.692	\$ -
1-7.5 kVA (35 amp)	BD08Q	9	\$ 0.30	\$ 986	32,688	4.692	\$ 1,534
7.5-20 kVA (80 amp)	BD20P	140	\$ 0.81	\$ 41,391	1,067,824	4.692	\$ 50,102
7.5-20 kVA (80 amp)	BD20Q	691	\$ 0.56	\$ 141,240	5,270,475	4.692	\$ 247,291
20kVA (80 amp) Low	BDL20P	15	\$ 0.15	\$ 821	59,929	7.926	\$ 4,750
20kVA (80 amp) Low	BDL20Q	17	\$ -	\$ -	67,919	7.926	\$ 5,383
<b>Non-Domestic Single Phase</b>							
0-1 kVA	BS001P	0	\$ 0.31	\$ -	-	4.692	\$ -
0-1 kVA	BS001L	0	\$ 0.06	\$ -	-	4.692	\$ -
8 kVA 1 Phase - All Peak	BS008P	7	\$ 0.44	\$ 1,124	20,340	4.692	\$ 954
8 kVA 1 Phase - With Off Peak	BS008Q	2	\$ 0.30	\$ 219	5,811	4.692	\$ 273
20 kVA 1 Phase - All Peak	BS020P	32	\$ 0.81	\$ 9,461	232,452	4.692	\$ 10,907
20 kVA 1 Phase - With Off Peak	BS020Q	6	\$ 0.56	\$ 1,226	43,585	4.692	\$ 2,045
<b>Three phase</b>							
0-15kVA (20 amp)	BT015P	2	\$ 0.67	\$ 489	9,443	4.692	\$ 443
0-15kVA	BT015Q	0	\$ 0.44	\$ -	-	4.692	\$ -
15-30 kVA (45 amp)	BT030P	41	\$ 1.13	\$ 16,910	297,829	4.692	\$ 13,974
15-30 kVA	BT030Q	9	\$ 0.77	\$ 2,529	65,377	4.692	\$ 3,067
30-50 kVA	BT050P	12	\$ 2.31	\$ 10,118	523,016	4.692	\$ 24,540
30-50 kVA	BT050Q	5	\$ 1.57	\$ 2,865	217,923	4.692	\$ 10,225
50-75 kVA	BT075P	9	\$ 4.75	\$ 15,604	457,639	4.692	\$ 21,472
50-75 kVA	BT075Q	3	\$ 3.45	\$ 3,778	152,546	4.692	\$ 7,157
75-100 kVA	BT100P	2	\$ 5.78	\$ 4,219	217,923	4.692	\$ 10,225
75-100 kVA	BT100Q	0	\$ 4.19	\$ -	-	4.692	\$ -
<b>Total</b>							
<b>Total Group Customers Fixed &amp; Variable Charges</b>		16859		\$ 4,026,994	148,195,346		\$ 7,002,937
<b>Individual Line Charge Customers</b>							
		172					\$ 11,029,931
<b>ICP Number</b>						<b>Annual Line Charge</b>	
880323NV-EBD						\$ 5,113.80	
9003081NV-OFF						\$ 10,574.62	
744600NV-667						\$ 5,340.59	
740649NV-C13						\$ 4,594.62	
900390NV-B86						\$ 13,749.63	
880327NV-FB7						\$ 19,217.05	
8102959NV-SD5						\$ 12,220.17	
900350NV-C69						\$ 6,505.26	
810201NV-DAD						\$ 4,841.62	

734355NV-C9C						\$	10,076.61
744773NV-6FE						\$	4,240.05
784100NV-DD5						\$	1,656.74
850948NV-9C2						\$	2,101.18
900327NV-4FE						\$	4,186.86
740385NV-DE7						\$	6,478.83
8509005NV-195						\$	5,801.90
900360NV-B91						\$	20,101.38
880344NV-C87						\$	15,988.43
8305374NV-169						\$	8,646.91
8803044NV-797						\$	2,360.18
7433294NV-FC6						\$	6,064.55
743331NV-CBF						\$	6,064.55
900330NV-399						\$	36,954.42
7302788NV-6F7						\$	6,761.08
721862NV-A61						\$	3,973.97
8803601NV-E7B						\$	10,501.51
9003143NV-E91						\$	984.45
8548111NV-903						\$	5,217.31
734326NV-501						\$	8,574.66
734325NV-9C1						\$	2,870.27
850920NV-426						\$	2,196.30
9003114NV-B53						\$	928.59
734165NV-163						\$	30,277.24
722703NV-43B						\$	7,949.61
90030815NV-060						\$	10,939.99
734846NV-9FF						\$	1,533.07
900356NV-DE6						\$	13,595.73
8665558NV-6AF						\$	9,228.60
8803767NV-900						\$	4,525.61
880360NV-0D8						\$	10,660.38
740394NV-B0F						\$	8,771.21
9003071NV-0E8						\$	22,896.33
7302277NV-C3B						\$	3,953.94
733379NV-6B7						\$	1,345.32
8509026NV-000						\$	27,763.48
7551948NV-7E0						\$	10,386.86
7301627NV-AD2						\$	4,985.65
9003385NV-2F6						\$	8,545.44
9003117NV-793						\$	12,872.76
7403085NV-205						\$	8,298.48
900305NV-92E						\$	20,195.96
744103NV-5A5						\$	27,449.58
734318NV-162						\$	7,761.44
734470NV-384						\$	8,961.38
754696NV-0EE						\$	7,318.17
831121NV-B96						\$	7,243.38
754690NV-161						\$	4,703.65
9003083NV-07A						\$	25,970.55
900313NV-20C						\$	20,744.48
880314NV-48F						\$	8,846.28
880363NV-C18						\$	8,206.57
880302NV-FAD						\$	12,850.87
8803047NV-B57						\$	7,417.98
73015753NV-A0E						\$	6,481.21
900337NV-E53						\$	3,368.23
8803625NV-224						\$	3,646.36
9003212NV-9DF						\$	3,997.51
7301102NV-5CA						\$	3,609.48
880308NV-D3C						\$	5,812.11
8803164NV-3C6						\$	5,352.35
8803165NV-F83						\$	3,349.34
9003603NV-336						\$	16,589.92
9003051NV-DBD						\$	24,232.50
7757907NV-783						\$	16,237.16
744610NV-CCA						\$	4,727.65
880336NV-95F						\$	23,971.37
880303NV-3E8						\$	9,531.65
880321NV-E38						\$	10,619.32
8665382NV-F7A						\$	13,337.48
721876NV-1C6						\$	8,409.95
750191NV-4A6						\$	6,985.10
880317NV-84F						\$	44,760.46
9003244NV-058						\$	16,005.05
7447592NV-D72						\$	6,230.32
7350104NV-691						\$	3,033.99
743312NV-D2A						\$	7,682.93
8665408NV-7A3						\$	6,026.28
9003243NV-D92						\$	10,629.91
880361NV-C9D						\$	26,715.38
7302979NV-CAE						\$	7,906.35
744655NV-320						\$	5,035.42
880316NV-40A						\$	10,009.46
900325NV-47B						\$	32,289.02
8803034NV-2CA						\$	7,452.65
9003573NV-568						\$	11,643.96
880375NV-73A						\$	12,189.25
880309NV-179						\$	9,198.13
8144266NV-0A8						\$	4,520.97
880329NV-C2C						\$	63,906.85
7205085NV-6A2						\$	5,198.95
8305967NV-D0E						\$	14,500.75
730158NV-F40						\$	3,300.42
7501996NV-A4D						\$	4,943.40
7341792NV-7BE						\$	9,696.87
900381NV-D6E						\$	7,561.84
9003235NV-940						\$	26,053.94
841305NV-777						\$	5,392.97
880397NV-D05						\$	56,458.22
880398NV-2DB						\$	19,539.87
722709NV-6AA						\$	15,895.83
724187NV-3BD						\$	6,403.54

