

# Appendix A

## Clause 5 (1) (a)

### Notional Revenue at Assessment Date (31 March 2008):

NR<sub>t</sub> is the notional revenue for the assessment period ending in calendar year <sub>t</sub>, being equal to  $\sum P_i Q_i - K_t$ .

**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.

$\sum P_i Q_i$ :

Contract Capacity Group	Code	Number of Consumers	Fixed Charge per day	Annual Fixed Charge	Annual Day kWh	Variable Rate c/daykWh	Annual Variable Charge
<b>TPCL Urban Domestic</b>		31-Mar-03					
Small Domestic (8kVA 1 Phase) - All Peak	UD08P	31	\$ 0.58	\$ 6,591	112,542	5.323	\$ 5,991
Small Domestic (8kVA 1 Phase) - With Off Peak	UD08Q	374	\$ 0.38	\$ 52,038	1,357,760	5.323	\$ 72,274
Standard Domestic (20kVA 1 Phase) - All Peak	UD20P	984	\$ 1.05	\$ 376,543	7,644,698	5.323	\$ 406,927
Standard Domestic (20kVA 1 Phase) - With Off Peak	UD20Q	12712	\$ 0.73	\$ 3,390,824	98,759,560	5.323	\$ 5,256,971
10% Fixed Charge Option - All Peak	UDL20P	69	\$ 0.15	\$ 3,778	225,446	9.194	\$ 20,728
10%Fixed Charge Option - With Off Peak	UDL20Q	292	\$ -	\$ -	954,063	9.194	\$ 87,717
<b>Non-Domestic Single Phase</b>							
Street Lights (1 Phase)	US001L	12	\$ 0.08	\$ 371	-	5.323	\$ -
1 kVA 1 Phase - All Peak	US001P	24	\$ 0.41	\$ 3,618	8,713	5.323	\$ 464
8 kVA 1 Phase - All Peak	US008P	171	\$ 0.58	\$ 36,357	124,159	5.323	\$ 6,609
8 kVA 1 Phase - With Off Peak	US008Q	36	\$ 0.38	\$ 5,009	26,139	5.323	\$ 1,391
20 kVA 1 Phase - All Peak	US020P	383	\$ 1.05	\$ 146,561	2,502,781	5.323	\$ 133,223
20 kVA 1 Phase - With Off Peak	US020Q	154	\$ 0.71	\$ 39,881	1,006,340	5.323	\$ 53,567
<b>Non-Domestic Three Phase</b>							
15 kVA 3 Phase - All Peak	UT015P	42	\$ 0.87	\$ 13,313	182,971	5.323	\$ 9,740
15 kVA 3 Phase - With Off Peak	UT015Q	19	\$ 0.57	\$ 3,966	82,773	5.323	\$ 4,406
30 kVA 3 Phase - All Peak	UT030P	579	\$ 1.47	\$ 311,085	5,044,769	5.323	\$ 268,533
30 kVA 3 Phase - With Off Peak	UT030Q	121	\$ 0.98	\$ 43,498	1,054,261	5.323	\$ 56,118
50 kVA 3 Phase - All Peak	UT050P	276	\$ 2.99	\$ 300,850	11,422,612	5.323	\$ 608,026
50 kVA 3 Phase - With Off Peak	UT050Q	102	\$ 2.03	\$ 75,700	4,221,400	5.323	\$ 224,705
75 kVA 3 Phase - All Peak	UT075P	99	\$ 7.24	\$ 261,747	5,247,344	5.323	\$ 279,316
75 kVA 3 Phase - With Off Peak	UT075Q	26	\$ 4.88	\$ 46,330	1,378,090	5.323	\$ 73,356
100 kVA 3 Phase - All Peak	UT100P	8	\$ 13.42	\$ 39,179	865,481	5.323	\$ 46,070
100 kVA 3 Phase - With Off Peak	UT100Q	2	\$ 9.32	\$ 6,803	214,918	5.323	\$ 11,440
<b>TPCL Rural Domestic</b>							
Small Domestic (8kVA 1 Phase) - All Peak	RD08P	43	\$ 0.66	\$ 10,305	156,106	5.323	\$ 8,310
Small Domestic (8kVA 1 Phase) - With Off Peak	RD08Q	304	\$ 0.44	\$ 49,355	1,103,634	5.323	\$ 58,746
Standard Domestic (20kVA 1 Phase) - All Peak	RD20P	969	\$ 1.21	\$ 427,004	7,528,163	5.323	\$ 400,724
Standard Domestic (20kVA 1 Phase) - With Off Peak	RD20Q	6601	\$ 0.83	\$ 1,990,135	51,283,186	5.323	\$ 2,729,804
10% Fixed Charge Option - All Peak	RDL20P	68	\$ 0.15	\$ 3,723	222,179	9.194	\$ 20,427
10%Fixed Charge Option - With Off Peak	RDL20Q	104	\$ 0.05	\$ 1,898	339,803	9.194	\$ 31,241
<b>Non-Domestic Single Phase</b>							
Street Lights (1 Phase)	RS001L	11	\$ 0.10	\$ 383	-	5.323	\$ -
1 kVA 1 Phase - All Peak	RS001P	119	\$ 0.41	\$ 17,939	43,201	5.323	\$ 2,300
8 kVA 1 Phase - All Peak	RS008P	729	\$ 0.66	\$ 174,711	529,309	5.323	\$ 28,175
8 kVA 1 Phase - With Off Peak	RS008Q	103	\$ 0.44	\$ 16,722	74,786	5.323	\$ 3,981
20 kVA 1 Phase - All Peak	RS020P	2174	\$ 1.21	\$ 958,005	13,486,593	5.323	\$ 717,891
20 kVA 1 Phase - With Off Peak	RS020Q	267	\$ 0.83	\$ 80,498	1,656,357	5.323	\$ 88,168
<b>Non-Domestic Three Phase</b>							
15 kVA 3 Phase - All Peak	RT015P	144	\$ 0.98	\$ 51,766	627,329	5.323	\$ 33,393
15 kVA 3 Phase - With Off Peak	RT015Q	22	\$ 0.67	\$ 5,358	95,842	5.323	\$ 5,102
30 kVA 3 Phase - All Peak	RT030P	2507	\$ 1.68	\$ 1,540,770	22,753,375	5.323	\$ 1,211,162
30 kVA 3 Phase - With Off Peak	RT030Q	369	\$ 1.14	\$ 154,039	3,349,021	5.323	\$ 178,268
50 kVA 3 Phase - All Peak	RT050P	347	\$ 3.42	\$ 433,236	14,361,037	5.323	\$ 764,438
50 kVA 3 Phase - With Off Peak	RT050Q	443	\$ 2.34	\$ 378,431	18,334,120	5.323	\$ 975,925
75 kVA 3 Phase - All Peak	RT075P	56	\$ 8.69	\$ 177,714	2,968,195	5.323	\$ 157,997
75 kVA 3 Phase - With Off Peak	RT075Q	12	\$ 5.86	\$ 25,651	636,042	5.323	\$ 33,856

100 kVA 3 Phase - All Peak	RT100P	17	\$ 16.12	\$ 100,012	1,851,491	5,323	\$ 98,555	
100 kVA 3 Phase - With Off Peak	RT100Q	0	\$ 11.18	\$ -	-	5,323	\$ -	
Total		31925		\$ 11,761,696	283,836,588		\$ 15,176,035	
Total Group Customers Fixed & Variable Charges								\$ 26,937,731
<b>Individual Line Charge Customers</b>								
		186						
<b>ICP Number</b>					<b>Annual Line Charge</b>			
396516TP-CB8					\$ 20,971.02			
396517TP-0FD					\$ 24,987.64			
800105TP-315					\$ 746,124.00			
800116TP-578					\$ 152,690.76			
800134TP-8A8					\$ 465,764.98			
8001365TP-9E5					\$ 42,016.73			
800127TP-EC5					\$ 16,270.04			
800139TP-7F3					\$ 13,231.45			
800107TP-390					\$ 11,315.24			
800118TP-6E3					\$ 9,026.10			
800128TP-11B					\$ 8,994.70			
8001281TP-B51					\$ 6,021.65			
8001275TP-A4C					\$ 12,040.81			
118447TP-ECC					\$ 8,878.29			
800146TP-D70					\$ 1,633,382.51			
502013TP-4D1					\$ 5,226.04			
304798TP-4EA					\$ 11,829.53			
800186TP-A9F					\$ 33,634.26			
8001708TP-54F					\$ 25,282.69			
1819183TP-528					\$ 5,763.67			
482021TP-8E5					\$ 8,917.98			
100109TP-F16					\$ 8,020.09			
800158TP-446					\$ 436,070.77			
8001315TP-CB8					\$ 100,301.01			
437074TP-48B					\$ 83,860.56			
437078TP-795					\$ 122,868.12			
4370715TP-029					\$ 25,076.58			
437077TP-84B					\$ 10,463.27			
800155TP-B1D					\$ 24,528.64			
8001875TP-046					\$ 2,838.04			
5678995TP-502					\$ 6,902.22			
800133TP-562					\$ 7,237.10			
141326TP-DAF					\$ 15,283.48			
800163TP-D6A					\$ 21,406.39			
444030TP-F7D					\$ 12,141.73			
549615TP-72D					\$ 5,117.97			
800124TP-205					\$ 69,864.73			
556470TP-E14					\$ 17,390.17			
556472TP-E91					\$ 5,761.58			
240526TP-6BD					\$ 7,445.15			
8001505TP-013					\$ 8,572.77			
5290993TP-D4F					\$ 5,069.84			
221318TP-720					\$ 7,052.39			
5791954TP-B19					\$ 3,004.06			
8001815TP-FB6					\$ 86,068.52			
8001801TP-411					\$ 63,371.03			
800181TP-755					\$ 18,472.41			
579155TP-BA6					\$ 6,905.37			
314914TP-C54					\$ 27,300.74			
4004001TP-401					\$ 5,478.96			
5672985TP-1EF					\$ 4,696.55			
313732TP-2E5					\$ 12,713.31			
362484TP-9C2					\$ 13,032.39			
404955TP-F5E					\$ 5,009.14			
405545TP-85F					\$ 21,591.27			
405508TP-5A1					\$ 15,875.24			
405350TP-9BB					\$ 8,415.17			
800153TP-A92					\$ 7,089.65			
8001305TP-615					\$ 5,340.93			
116195TP-ECE					\$ 9,261.22			
5791985TP-A1E					\$ 6,007.11			
110146TP-A8C					\$ 6,117.32			
241126TP-B1C					\$ 8,299.67			
166724TP-C86					\$ 10,646.84			
690224TP-CD4					\$ 5,919.07			
250351TP-0CD					\$ 12,247.27			
177096TP-8F2					\$ 8,877.85			
800151TP-A17					\$ 4,980.45			
181105TP-28D					\$ 6,526.18			
240375TP-473					\$ 8,485.96			
8001245TP-DB4					\$ 35,619.21			
517704TP-375					\$ 5,692.70			
637250TP-A0B					\$ 18,362.59			
1819179TP-7AE					\$ 8,835.24			
625837TP-99A					\$ 8,284.43			
800114TP-5FD					\$ 17,651.84			
556467TP-973					\$ 18,708.63			
800103TP-29A					\$ 3,108.87			
569640TP-BA7					\$ 3,856.22			
800130TP-9A2					\$ 17,987.34			
568791TP-204					\$ 5,967.88			
521003TP-551					\$ 5,625.57			
564570TP-57C					\$ 2,190.69			
5791016TP-030					\$ 2,773.62			
181975TP-7DD					\$ 8,071.45			

400440TP-B34					\$	3,685.65		
418284TP-E36					\$	47,312.57		
4182832TP-IBD					\$	29,655.41		
4182836TP-0B7					\$	29,536.04		
530906TP-856					\$	19,974.72		
800164TP-0A0					\$	29,036.70		
405190TP-453					\$	7,056.90		
180710TP-2C9					\$	6,956.90		
8001695TP-CF7					\$	26,815.30		
800147TP-135					\$	7,432.50		
800150TP-652					\$	6,832.40		
142817TP-7FC					\$	6,996.38		
589190TP-49A					\$	10,138.50		
116167TP-E5C					\$	6,331.93		
118468TP-C47					\$	7,401.11		
1015827TP-5C5					\$	8,743.10		
190101TP-AC6					\$	8,601.42		
800169TP-FFB					\$	8,042.08		
249945TP-521					\$	11,645.40		
364828TP-B0F					\$	7,892.77		
110197TP-B8B					\$	8,670.82		
426599TP-D2E					\$	15,880.72		
192544TP-A6D					\$	14,300.83		
192519TP-D3E					\$	5,350.63		
1186119TP-9E7					\$	13,318.76		
118615TP-C46					\$	14,931.42		
1186118TP-5A2					\$	13,054.58		
543645TP-165					\$	10,462.18		
6204408TP-3FB					\$	39,931.89		
8001318TP-3E3					\$	1,859.48		
6204407TP-C25					\$	25,824.20		
6204405TP-CA0					\$	9,485.03		
6204404TP-0E5					\$	43,650.20		
204735TP-7C2					\$	5,853.35		
190184TP-2C3					\$	5,967.01		
525441TP-DF0					\$	5,669.29		
633604TP-988					\$	7,420.95		
615269TP-92F					\$	24,556.51		
181972TP-A17					\$	5,810.38		
800152TP-6D7					\$	37,007.60		
800170TP-B07					\$	104,638.57		
642956TP-513					\$	9,338.48		
625880TP-6E2					\$	9,075.42		
800104TP-F50					\$	22,029.11		
8001045TP-7B3					\$	18,346.98		
5791226TP-DCF					\$	9,002.76		
549325TP-5D0					\$	10,264.06		
643847TP-B5F					\$	22,565.98		
6438485TP-221					\$	4,615.41		
6438465TP-89B					\$	26,152.98		
157641TP-7B1					\$	5,705.44		
800132TP-927					\$	5,571.78		
632751TP-46B					\$	5,217.14		
800113TP-837					\$	9,294.31		
579184TP-AA1					\$	3,042.91		
568266TP-ADC					\$	23,889.19		
5682737TP-04F					\$	12,732.75		
300360TP-C68					\$	989.34		
405769TP-C13					\$	15,775.78		
617670TP-292					\$	36,589.73		
112267TP-BDF					\$	6,926.32		
800171TP-742					\$	191,748.59		
632798TP-DD5					\$	3,954.93		
634528TP-0A0					\$	2,204.69		
176643TP-F59					\$	5,282.22		
800121TP-F4A					\$	54,653.70		
482074TP-DA2					\$	9,614.99		
800125TP-E40					\$	172,694.97		
8001011TP-EB1					\$	12,645.85		
400495TP-B39					\$	12,952.12		
800120TP-30F					\$	2,385.17		
595728TP-15B					\$	13,017.92		
184621TP-6F0					\$	2,879.13		
5791154TP-B14					\$	7,413.72		
482070TP-CA8					\$	17,427.50		
656382TP-D30					\$	2,238.74		
800131TP-5E7					\$	70,835.44		
520373TP-2AF					\$	66,244.15		
184687TP-F60					\$	122,526.00		
150931TP-983					\$	20,085.77		
150925TP-224					\$	17,072.13		
3860754TP-8CD					\$	90,984.05		
389997TP-83A					\$	8,347.24		
389990TP-5F0					\$	7,861.69		
389999TP-BA1					\$	14,796.06		
800167TP-C60					\$	15,031.26		
800161TP-DEF					\$	20,412.56		
8001611TP-8B7					\$	2,219.10		
143131TP-38F					\$	11,492.99		
181911TP-927					\$	7,366.96		
235545TP-814					\$	7,653.50		

