



TransGrid's Transmission Prices  
1 July 2010 to 30 June 2011

(All rates quoted are inclusive of Australian Goods and Services Tax (GST))

**Customer Charges**

**Common service and general charges**

These rates apply at all connection points

	Energy Rate (c/kWh)	Contract Rate (\$/kW/month)
Common Service Charge	0.3122	1.1041
General Charge	0.6451	2.2812

**Usage and exit charges**

Customer	Connection Point	Exit (\$/day)	Usage Charge				Demand (\$/kW/mth)
			Fixed (\$/day)	Peak (c/kWh)	Shoulder (c/kWh)	Off-peak (c/kWh)	
ActewAGL	Canberra 132	342.75	0.00	0.0000	0.0000	0.0000	1.6834
ActewAGL	Queanbeyan 66	563.78	0.00	0.0000	0.0000	0.0000	2.8949
Country Energy	Albury 132	580.23	0.00	0.0000	0.0000	0.0000	2.5853
Country Energy	Armidale 66	1553.08	0.00	0.0000	0.0000	0.0000	1.9932
Country Energy	Balranald 22	790.19	0.00	0.0000	0.0000	0.0000	4.5366
Country Energy	Beryl 66	1595.23	0.00	0.0000	0.0000	0.0000	3.3692
Country Energy	Broken Hill 22	2830.90	0.00	0.0000	0.0000	0.0000	9.2644
Country Energy	Broken Hill 220	173.58	0.00	0.0000	0.0000	0.0000	9.2782
Country Energy	Casino Tee 132	0.00	0.00	0.0000	0.0000	0.0000	3.9312
Country Energy	Coffs Harbour 66	1921.47	0.00	0.0000	0.0000	0.0000	5.8076
Country Energy	Colleambally 132	153.16	0.00	0.0000	0.0000	0.0000	4.5406
Country Energy	Cooma 11	934.83	0.00	0.0000	0.0000	0.0000	4.8900
Country Energy	Cooma 132	109.68	0.00	0.0000	0.0000	0.0000	4.3159
Country Energy	Cooma 66	1640.75	0.00	0.0000	0.0000	0.0000	6.0167
Country Energy	Cowra 66	1544.11	0.00	0.0000	0.0000	0.0000	4.2217
Country Energy	Darlington Pt 132	250.25	0.00	0.0000	0.0000	0.0000	3.8787
Country Energy	Deniliquin 66	1417.56	0.00	0.0000	0.0000	0.0000	6.9382
Country Energy	Dorrigo 132	0.00	0.00	0.0000	0.0000	0.0000	4.6474
Country Energy	Dunoon 132	0.00	0.00	0.0000	0.0000	0.0000	4.1887
Country Energy	Finley 66	1477.79	0.00	0.0000	0.0000	0.0000	6.3179
Country Energy	Forbes 66	1617.95	0.00	0.0000	0.0000	0.0000	4.1947
Country Energy	Glen Innes 66	1546.44	0.00	0.0000	0.0000	0.0000	3.9080
Country Energy	Griffith 33	1837.61	0.00	0.0000	0.0000	0.0000	5.8320
Country Energy	Gunnedah 66	1684.99	0.00	0.0000	0.0000	0.0000	3.4993
Country Energy	Inverell	1518.60	0.00	0.0000	0.0000	0.0000	4.4373
Country Energy	Kempsey 33	1211.92	0.00	0.0000	0.0000	0.0000	3.9908
Country Energy	Kempsey 66	1142.19	0.00	0.0000	0.0000	0.0000	4.4517
Country Energy	Khancoban 11	0.00	0.00	0.0000	0.0000	0.0000	1.4376
Country Energy	Koolkhan 66	2135.56	0.00	0.0000	0.0000	0.0000	5.3745
Country Energy	Lismore 132	0.00	0.00	0.0000	0.0000	0.0000	4.1887
Country Energy	Macksville 132	153.16	0.00	0.0000	0.0000	0.0000	3.6164
Country Energy	Manildra 132	1576.84	0.00	0.0000	0.0000	0.0000	2.9926
Country Energy	Marulan 132	940.82	0.00	0.0000	0.0000	0.0000	1.3176
Country Energy	Molong 66	581.85	0.00	0.0000	0.0000	0.0000	2.0042
Country Energy	Moree 66	1615.36	0.00	0.0000	0.0000	0.0000	7.5853
Country Energy	Mudgee Tee 132	0.00	0.00	0.0000	0.0000	0.0000	3.0158
Country Energy	Mullumbimby 132	0.00	0.00	0.0000	0.0000	0.0000	4.1887
Country Energy	Munyang 33	889.34	0.00	0.0000	0.0000	0.0000	14.9021
Country Energy	Murrumbateman 132	9.05	0.00	0.0000	0.0000	0.0000	2.2005
Country Energy	Murrumburah 66	1664.29	0.00	0.0000	0.0000	0.0000	2.5249
Country Energy	Nambucca 66	1659.83	0.00	0.0000	0.0000	0.0000	11.0645
Country Energy	Narrabri 66	1699.19	0.00	0.0000	0.0000	0.0000	6.1094
Country Energy	Orange 132	117.91	0.00	0.0000	0.0000	0.0000	2.9033
Country Energy	Orange 66	2092.11	0.00	0.0000	0.0000	0.0000	3.1002
Country Energy	Panorama 66	1701.57	0.00	0.0000	0.0000	0.0000	2.6837
Country Energy	Parkes 132	111.74	0.00	0.0000	0.0000	0.0000	3.9700
Country Energy	Parkes 66	1467.92	0.00	0.0000	0.0000	0.0000	4.2050
Country Energy	Port Macquarie 33	2273.25	0.00	0.0000	0.0000	0.0000	3.9243
Country Energy	Queanbeyan 66	1686.11	0.00	0.0000	0.0000	0.0000	2.8949
Country Energy	Raleigh 132	153.16	0.00	0.0000	0.0000	0.0000	3.1805
Country Energy	Snowy Adit 132	0.00	0.00	0.0000	0.0000	0.0000	4.7233
Country Energy	Stroud 132	0.00	0.00	0.0000	0.0000	0.0000	2.6907
Country Energy	Tamworth 66	2010.25	0.00	0.0000	0.0000	0.0000	1.6507
Country Energy	Taree 33	2028.26	0.00	0.0000	0.0000	0.0000	3.0756
Country Energy	Taree 66	1805.26	0.00	0.0000	0.0000	0.0000	3.2921
Country Energy	Tenterfield 22	1011.48	0.00	0.0000	0.0000	0.0000	5.4252

## Usage and exit charges

Customer	Connection Point	Exit (\$/day)	Usage Charge				Demand (\$/kW/mth)
			Fixed (\$/day)	Peak (c/kWh)	Shoulder (c/kWh)	Off-peak (c/kWh)	
Country Energy	Terranora 110	0.00	0.00	0.0000	0.0000	0.0000	4.6776
Country Energy	Tumut 66	1319.52	0.00	0.0000	0.0000	0.0000	2.3680
Country Energy	Wagga 66	2117.51	0.00	0.0000	0.0000	0.0000	2.2673
Country Energy	Wagga North 132	125.13	0.00	0.0000	0.0000	0.0000	2.6080
Country Energy	Wagga North 66	809.15	0.00	0.0000	0.0000	0.0000	2.4767
Country Energy	Wallerawang 132	125.13	0.00	0.0000	0.0000	0.0000	1.5782
Country Energy	Wallerawang 66	225.05	0.00	0.0000	0.0000	0.0000	1.5541
Country Energy	Wellington 132	250.25	0.00	0.0000	0.0000	0.0000	2.7870
Country Energy	Wellington Tee 132	0.00	0.00	0.0000	0.0000	0.0000	2.9796
Country Energy	West Sawtell 132	153.16	0.00	0.0000	0.0000	0.0000	3.1014
Country Energy	Yanco 33	1402.02	0.00	0.0000	0.0000	0.0000	4.3512
Country Energy	Yass 132	132.33	0.00	0.0000	0.0000	0.0000	2.0164
Country Energy	Yass 66	576.51	0.00	0.0000	0.0000	0.0000	2.0164
Energy Australia	957 Tee	0.00	0.00	0.0000	0.0000	0.0000	1.1995
Energy Australia	Beaconsfield W 132	560.02	0.00	0.0000	0.0000	0.0000	2.5483
Energy Australia	Beresfield 132kV	3841.47	0.00	0.0000	0.0000	0.0000	1.3510
Energy Australia	Bunnerong 33	17243.62	0.00	0.0000	0.0000	0.0000	4.4244
Energy Australia	Canterbury 33	9665.30	0.00	0.0000	0.0000	0.0000	3.0477
Energy Australia	Charm Haven 11	5351.33	0.00	0.0000	0.0000	0.0000	1.2626
Energy Australia	Chullora 132	0.00	0.00	0.0000	0.0000	0.0000	3.5913
Energy Australia	Drummoyne 11	6293.47	0.00	0.0000	0.0000	0.0000	8.0301
Energy Australia	Gosford 33kV	1276.69	0.00	0.0000	0.0000	0.0000	2.1018
Energy Australia	Gosford 66kV	8307.58	0.00	0.0000	0.0000	0.0000	2.0375
Energy Australia	Green Square 11kV	6344.68	0.00	0.0000	0.0000	0.0000	3.0636
Energy Australia	Haymarket 132	882.49	0.00	0.0000	0.0000	0.0000	3.0838
Energy Australia	Homebush Bay 11	6897.67	0.00	0.0000	0.0000	0.0000	2.8310
Energy Australia	Kurri 11	2982.35	0.00	0.0000	0.0000	0.0000	1.4811
Energy Australia	Kurri 132	0.00	0.00	0.0000	0.0000	0.0000	1.3876
Energy Australia	Kurri 66	1791.83	0.00	0.0000	0.0000	0.0000	3.0849
Energy Australia	Lane Cove 132	0.00	0.00	0.0000	0.0000	0.0000	3.5058
Energy Australia	Liddell 330	0.00	0.00	0.0000	0.0000	0.0000	0.4798
Energy Australia	Macquarie Park 11	6344.68	0.00	0.0000	0.0000	0.0000	5.9359
Energy Australia	Marrickville 11	5632.61	0.00	0.0000	0.0000	0.0000	2.9186
Energy Australia	Mason Park 132	0.00	0.00	0.0000	0.0000	0.0000	2.8569
Energy Australia	Meadowbank 11	9025.46	0.00	0.0000	0.0000	0.0000	3.8970
Energy Australia	Munmorah 132	0.00	0.00	0.0000	0.0000	0.0000	1.2009
Energy Australia	Munmorah 330	0.00	0.00	0.0000	0.0000	0.0000	0.8697
Energy Australia	Muswellbrook 132	3475.13	0.00	0.0000	0.0000	0.0000	0.5621
Energy Australia	Newcastle 132	738.11	0.00	0.0000	0.0000	0.0000	0.8814
Energy Australia	Ourimbah 33	4237.46	0.00	0.0000	0.0000	0.0000	1.6598
Energy Australia	Peakhurst 33	9471.59	0.00	0.0000	0.0000	0.0000	2.0842
Energy Australia	Pymont 132	2301.18	0.00	0.0000	0.0000	0.0000	3.8649
Energy Australia	Pymont 33	10820.11	0.00	0.0000	0.0000	0.0000	5.0431
Energy Australia	Rozelle 33kV	1387.44	0.00	0.0000	0.0000	0.0000	5.7012
Energy Australia	Somersby 132	5294.67	0.00	0.0000	0.0000	0.0000	1.8221
Energy Australia	St Peters 11	6841.26	0.00	0.0000	0.0000	0.0000	2.7858
Energy Australia	Sydney East 132	1968.44	0.00	0.0000	0.0000	0.0000	1.9717
Energy Australia	Sydney North 132	1331.57	0.00	0.0000	0.0000	0.0000	2.4145
Energy Australia	Sydney South 132	802.82	0.00	0.0000	0.0000	0.0000	1.7920
Energy Australia	Tomago 33	6681.75	0.00	0.0000	0.0000	0.0000	1.5113
Energy Australia	Tuggerah 132	250.25	0.00	0.0000	0.0000	0.0000	2.2080
Energy Australia	Waratah West 132	872.70	0.00	0.0000	0.0000	0.0000	1.2776
Energy Australia	Warrabrook 132	0.00	0.00	0.0000	0.0000	0.0000	1.2776
Energy Australia	West Gosford 132	4910.98	0.00	0.0000	0.0000	0.0000	1.7280
Energy Australia	Wyong 11	5351.33	0.00	0.0000	0.0000	0.0000	1.4912
Integral Energy	Dapto 132	8753.37	0.00	0.0000	0.0000	0.0000	1.4242
Integral Energy	Ilford 132	0.00	0.00	0.0000	0.0000	0.0000	2.1025
Integral Energy	Ingleburn 66	3254.88	0.00	0.0000	0.0000	0.0000	1.2466
Integral Energy	Liverpool 132	6144.92	0.00	0.0000	0.0000	0.0000	1.2024
Integral Energy	Macarthur 132	1865.54	0.00	0.0000	0.0000	0.0000	1.2139
Integral Energy	Macarthur 66	1786.70	0.00	0.0000	0.0000	0.0000	1.1945
Integral Energy	Marulan 132	940.82	0.00	0.0000	0.0000	0.0000	1.3176
Integral Energy	Mt Piper 66	1632.60	0.00	0.0000	0.0000	0.0000	1.4538
Integral Energy	Regentville 132	4443.33	0.00	0.0000	0.0000	0.0000	1.2631
Integral Energy	Sydney North 132	115.51	0.00	0.0000	0.0000	0.0000	2.4145
Integral Energy	Sydney West 132	14701.65	0.00	0.0000	0.0000	0.0000	1.1088
Integral Energy	Vineyard 132	6323.99	0.00	0.0000	0.0000	0.0000	1.1715
Integral Energy	Wallerawang 132	235.82	0.00	0.0000	0.0000	0.0000	1.5782
Integral Energy	Wallerawang 66	1324.30	0.00	0.0000	0.0000	0.0000	1.5541



TransGrid's Transmission Prices  
**1 July 2010 to 30 June 2011**

(All rates quoted are inclusive of Australian Goods and Services Tax (GST))

**Generator Charges**

Generator	Name	Note	Entry Charge (\$/day)
Delta	Mt Piper	gen	195.21
Delta	Mt Piper 132	aux	551.89
Delta	Munmorah	gen	198.44
Delta	Munmorah	aux	301.49
Delta	Vales Point	gen	191.98
Delta	Wallerawang		211.82
Country Energy	Broken Hill		28.70
Eraring Energy	Burrinjuck		76.58
Eraring Energy	Eraring	330 kV	237.67
Eraring Energy	Eraring	500 kV	500.65
Eraring Energy	Hume		252.34
Eraring Energy	Kangaroo valley		919.50
Macquarie Generation	Bayswater		748.99
Macquarie Generation	Barnard River	aux	302.00
Macquarie Generation	Liddell	gen	396.89
Macquarie Generation	Liddell	aux	241.55
Snowy Hydro	Snowy	gen	12,070.30

## Notes

1. This schedule sets out charges for prescribed (regulated) transmission services only. Prices for negotiated and contestable services provided by NSW transmission network service providers are not included in this schedule.
2. Charges to customers comprise exit, usage, general and common service charges. Charges to generators comprise only entry (connection) charges.
3. Customers and generators are billed monthly in accordance with the provisions in their connection agreements.
4. **Exit Charges and Entry Charges:** Exit and entry charges for prescribed transmission services are billed at a daily rate that is fixed for each customer or generator at each connection point. For each connection point the TransGrid assets providing exit or entry services were identified in accordance with Chapter 6A of the National Electricity Rules. The annual revenue requirement for those assets was then calculated as a fixed annual amount and converted to a daily rate.
5. **Usage Charge:** Has been implemented in accordance with TransGrid's Transmission Pricing Methodology. This Methodology, approved by the Australian Energy Regulator, is effective from 1 July 2010. The Usage Charge at each connection point is based on the demand rate only in the above schedule, applied to the customer's maximum half hourly demand in the billing period.
6. **General Charge and Common Service Charge:** The General and Common Service prices are the same for every connection point in TransGrid's network.

The standard method for billing customers is to use their historical energy use, that is their energy use in the financial year two years prior to the billing period. The energy rate is multiplied by the total energy consumption in the equivalent billing period in 2008-09 to determine the monthly charge. Where there is a new connection point and energy consumption history is not available for the complete 2008-09 financial year, or where there are special circumstances and TransGrid has obtained specific approval from the AER, the energy consumption within the current billing period is to be used. TransGrid will advise customers where current data, rather than 2008-09 data is to be used.

Customers have the option of having the General and Common Service charges based on a nominated demand at a particular connection point, rather than on their historical energy consumption. Customers can only choose the demand basis if they have a contract with TransGrid that provides for nomination of the maximum demand and applies substantial penalties if the demand is exceeded. Where the charges are billed on the basis of nominated maximum demand, the monthly rate is applied to the nominated demand. If the customer's demand exceeds the nominated level, the penalty will be applied.

7. **Service Standards.** The service standards to which the transmission use of system prices apply are based on the following:
  - TransGrid's objectives under the New South Wales State-Owned Corporations Act 1989 and its objectives and functions under the New South Wales Energy Services Corporations Act 1995.
  - TransGrid's standards and the jurisdictional planning requirements set out in TransGrid's Network Management Plan.
  - The Final Decision - TransGrid's Transmission determination 2009-10 to 2013-14 by the AER on 28 April 2009 (<http://www.aer.gov.au>). This decision sets out a performance incentive scheme for TransGrid's transmission network assets. The scheme places various percentages of TransGrid's regulated revenue at risk based on performance against six defined performance measures. TransGrid reports to the AER on these service measures at the end of each calendar year.