

**Electric.....Xcel Energy**

Reliability.....99.89%  
 Transmission Voltage.....69KV 138KV 345KV  
 Service Voltage.....120/208 120/240  
   240/480 277/480

Rates.....  
     Industrial Rates – Average 3.81cent per kwh  
     Commercial Rates – Average 6.47cent per kwh  
     Residential Rates – Average 4.65cent per kwh

Roswell and Chaves County enjoys some of the lowest electric rates in the Southwest United States

(Source – Xcel Energy - 2005)

**Average Retail Price of Electricity**  
 (Cents per kilowatthour)

State	Residential	Commercial	Industrial
Arizona	7.88	7.39	5.24
California	11.92	9.27	7.79
Colorado	7.64	7.31	5.73
Nevada	10.11	9.7	6.29
<b>New Mexico</b>	<b>8.27</b>	<b>7.39</b>	<b>4.78</b>
Oklahoma	6.82	6.28	4.54
Texas	9.34	7.79	5.7
Utah	7	5.51	3.6

Source: Energy Information Administration; data is for December 2004

**Water Supply.....City of Roswell**

Max. System Capacity (daily).....41,000,000 gallons  
 Max. Daily use to date.....Average 28,000,000 gallons  
 Pressure on Mains.....65-86 PSI  
 Storage Capacity.....23,500,000 gallons  
 Size of Mains.....Average 12” distribution system  
   36” – 48” collection system

Source – City of Roswell Water Production Central Control

**Water Availability**

Replenishing Roswell Basin Reservoir capable of supporting population of 4 million

(Source – City of Roswell)



**Natural Gas.....PNM**

Content Per Cubic Foot.....1,000 BTU average

Small Volume Commercial - up to 200,000 therms per year

- \$15.00 access fee
- 0.0613 transmission fee
- 0.0607 per therm distribution fee
- plus basic charge for cost of fuel for each billing

Medium Volume Commercial - 200,000 to 2.0 million therms per year

- \$60.00 access fee
- 0.0441 transmission fee
- 0.0457 per therm distribution fee
- plus basic charge for cost of fuel for each billing

Large Volume Commercial - greater than 2 million therms per year

- \$1,000.00 access fee
- 0.0399 transmission fee
- 0.0363 per therm distribution fee
- plus basic charge for cost of fuel for each billing

(Source – PNM - 2006)

**Regional Comparison of Natural Gas Prices**

(Dollars per Thousand Cubic Feet)

State	At City Gate	Residential	Commercial	Industrial	Electric Utility
Arizona	6.17	10.66	8.14	6.63	6.59
California	6.89	10.75	9.91	9.44	6.81
Colorado	6.17	8.79	8.31	10.5	6.45
Nevada	7.18	8.52	7.5	8.68	6.43
<b>New Mexico</b>	<b>6.11</b>	<b>10.07</b>	<b>8.77</b>	<b>7.83</b>	<b>NA</b>
Oklahoma	7.93	10.2	10.24	9.71	NA
Texas	6	10.84	9.49	7.11	6.58
Utah	6.09	8.96	7.66	6.86	NA

Source: Energy Information Administration; data is for December 2004

Texas prices are for November 2004