

**TABLE 16
UTILITIES**

| I. Water Availability | | | |
|---|---|------------|---------------------|
| Major Source | Scituate Reservoir | | |
| % of Population Increase Served from the Source | Approximately 60% | | |
| II. Water Treatment | | | |
| Name of Provider | 31 Providers. Detailed maps and information at http://www.wrb.ri.gov/data_watersuppliers.html | | |
| Rated Capacity (mgd) | Maximum Capacity of 171 mgd | | |
| Average Daily Demand (mgd) | Average Daily Demand of 96 mgd | | |
| Peak Demand (mgd) | Maximum Daily Demand of 120 mgd | | |
| Chemical Breakdown of Water | Standards set by Regulation at: http://sos.ri.gov/documents/archives/regdocs/released/pdf/DOH/5302.pdf | | |
| Cost per 1000 Gallons | \$2.130 Providence Industrial Rate (\$2.848 per Hundred Cubic Feet) Other Localities Vary. See: http://www.ripuc.org/utilityinfo/water/residentialgri.html | | |
| Water Connection Fee | Ranges from \$1,673 for 1" connection to \$3,998 for 6" connection in Providence. Other Localities Vary. See: http://www.ripuc.org/utilityinfo/water/residentialgri.html | | |
| III. Sewer Treatment ** | | | |
| Name of Provider | 19 Wastewater Treatment Facilities, Largest in Providence is operated by the Narragansett Bay Commission. See http://www.dem.ri.gov/programs/benviron/water/permits/wtf/potwops.htm for a full list and contacts by locality. | | |
| Type of Service | Wastewater Treatment | | |
| Rated Capacity (mgd) | 203 mgd (totalled between all 19 facilities in state) | | |
| Average Daily Demand (mgd) | 127 mgd (totalled between all 19 facilities in state) | | |
| Peak Demand (mgd) | 151 mgd (totalled between all 19 facilities in state) | | |
| Cost per 1000 Gallons | \$2.462 per 1,000 Gallons (\$3.292 per Hundred Cubic Feet) | | |
| Sewer Connection Fee | \$779 per connection | | |
| IV. Electric Power | | | |
| Name of Company | National Grid | | |
| Communities Served | All of Rhode Island Except Pascoag and Block Island | | |
| Company-Net Importer or Exporter of Power | Net Importer | | |
| % of Reserve Margin Including Generation & Net Purchases | 0.189 | | |
| Name of Power Pool Membership | NEPOOL - The New England Power Pool | | |
| State Electric Power Deregulated (yes or no, if yes provide date) | Deregulated 1996 | | |
| Average Cost per kWh (cents): See http://www.ripuc.org/utilityinfo/electric/narrelecschedule2.html | Small | Medium | Large |
| | < 200 kW | 200 kW + | 3,000 kW + |
| Industrial | 2014 | 2014* | 2014* |
| Total Distribution, Transmission, Transition, and other per kWh charges (¢/kWh) | 6.507 | 2.418 | 2.131 |
| Power Supply Charges at National Grid Standard Offer Service (deregulation allows other options) | 7.565 | 7.565 | 5.799 |
| Total | 14.072 | 9.983 | 7.93 |
| V. Natural Gas | | | |
| 2016 | | | |
| Name of Provider | Narragansett Electric D/B/A National Grid | | |
| Cost for Industrial Users (\$ per mcf) | Detailed rates are available at https://www.nationalgridus.com/media/pdfs/billing-payments/rigas_firm_rates.pdf | | |
| Firm Contract Rates | Detailed rates are available at https://www.nationalgridus.com/media/pdfs/billing-payments/rigas_firm_rates.pdf | | |
| Interruptible Service Rates | Detailed rates are available at https://www.nationalgridus.com/media/pdfs/billing-payments/rigas_firm_rates.pdf | | |
| VI. Telecommunications | | | |
| 2014 | | | |
| # of Local Service Providers (Local Exchange Carriers) | 91 | | |
| # of Long Distance Service Providers | 210 | | |
| Central Offices of Local Service Providers | | | |
| Name | City | County | Address |
| Verizon | Providence | Providence | 234 Washington St. |
| Cox Rhode Island Telecom LLC | Warwick | Kent | 9 JP Murphy Highway |
| Full Channel TV Inc | Warren | RI | 57 Everett Street |
| Switch Technology is Digital or Analog | Digital | | |
| Fiber Service Provided | Yes | | |
| Monitored Remotely or On-Site | | | |
| ISDN Availability | Available through | | |
| ISDN Available from this Switch | ISDN is antiquated - | | |
| ADS2 Available from this Switch | | | |
| Central Office on Self-Healing Fiber Ring | Multiple Redundant Fiber | | |
| Dual Feed from 2 Separate Switching Offices Likely Available | | | |
| VII. Points of Presence (POPs) of Long Distance Carriers | | | |
| Carrier | City | | |
| | Providence | | |

| | | | | |
|--|---------------------------|--------------------|-------------|-------------|
| Microwave or Hardwire | Several 1 gbs POP points | | | |
| Dual Fiber Fee from the Central Switching Office of the Local Exchange C | Throughout RI. | | | |
| Diverse Routing Available | 10 gbs fiber also present | | | |
| VIII. Business Support Services (#) | 2013 | 2014 | | |
| Tool & Die | 18 | 19 | | |
| Machine Shop | 325 | 238 | | |
| Welding | 40 | 35 | | |
| Office Equipment Service & Repair | 90 | 42 | | |
| Temporary Employment Services | 132 | 128 | | |
| IX. United States Post Office (Including Performance Ratings) | 2013 | 2014 | 2015 | 2016 |
| Distance to Nearest General Mail Facility | 0 miles | 0 miles | 0 miles | 0 miles |
| % of Mail On-Time | 96.40% | 96.10% | 92.80% | 93.10% |
| Efficiency Rating | N/A | N/A | N/A | N/A |
| Guaranteed Service/Delivery Territory | First Class | Next Day | 2nd Day | |
| | Most of the US | Service Commitment | | |
| Nearest Bulk Mail Facility | | | | |
| Location & Distance from the Community | Location | | Distance | |
| | Providence, RI | | 0 miles | |

* Monthly service fees apply. Power meter fees apply for kW demand on top of energy fees. See details at: <https://www.nationalgridus.com/narragansett/business/rates/rates.asp>
** July 2013 water and wastewater tariffs remain in effect as of August 2014

Sources

Energy Information Administration March 2013 Rates by State. <http://www.eia.gov/dnav/ng/ng_pri_sum_dcu_SRI_m.htm>
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