

**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 <a href="http://www.wrb.ri.gov/data_watersuppliers.html">http://www.wrb.ri.gov/data_watersuppliers.html</a>		
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: <a href="http://sos.ri.gov/documents/archives/regdocs/released/pdf/DOH/5302.pdf">http://sos.ri.gov/documents/archives/regdocs/released/pdf/DOH/5302.pdf</a>		
Cost per 1000 Gallons	\$2.130 Providence Industrial Rate (\$2.848 per Hundred Cubic Feet) Other Localities Vary. See: <a href="http://www.ripuc.org/utilityinfo/water/residentialgri.html">http://www.ripuc.org/utilityinfo/water/residentialgri.html</a>		
Water Connection Fee	Ranges from \$1,673 for 1" connection to \$3,998 for 6" connection in Providence. Other Localities Vary. See: <a href="http://www.ripuc.org/utilityinfo/water/residentialgri.html">http://www.ripuc.org/utilityinfo/water/residentialgri.html</a>		
III. Sewer Treatment **			
Name of Provider	19 Wastewater Treatment Facilities, Largest in Providence is operated by the Narragansett Bay Commission. See <a href="http://www.dem.ri.gov/programs/benviron/water/permits/wtf/potwops.htm">http://www.dem.ri.gov/programs/benviron/water/permits/wtf/potwops.htm</a> 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 <a href="http://www.ripuc.org/utilityinfo/electric/narrelecschedule2.html">http://www.ripuc.org/utilityinfo/electric/narrelecschedule2.html</a>	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 <a href="https://www.nationalgridus.com/media/pdfs/billing-payments/rigas_firm_rates.pdf">https://www.nationalgridus.com/media/pdfs/billing-payments/rigas_firm_rates.pdf</a>		
Firm Contract Rates	Detailed rates are available at <a href="https://www.nationalgridus.com/media/pdfs/billing-payments/rigas_firm_rates.pdf">https://www.nationalgridus.com/media/pdfs/billing-payments/rigas_firm_rates.pdf</a>		
Interruptible Service Rates	Detailed rates are available at <a href="https://www.nationalgridus.com/media/pdfs/billing-payments/rigas_firm_rates.pdf">https://www.nationalgridus.com/media/pdfs/billing-payments/rigas_firm_rates.pdf</a>		
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			
<b>VIII. Business Support Services (#)</b>	<b>2013</b>	<b>2014</b>		
Tool & Die	18	19		
Machine Shop	325	238		
Welding	40	35		
Office Equipment Service & Repair	90	42		
Temporary Employment Services	132	128		
<b>IX. United States Post Office (Including Performance Ratings)</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
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](http://www.eia.gov/dnav/ng/ng_pri_sum_dcu_SRI_m.htm)>  
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