



GOSHEN COUNTY, WYOMING	
UTILITIES	
Water & Sewer	
Water Availability	
Major Source	Ground
Water Treatment	
Name of Provider	City of Torrington
Rated Capacity (mgd)	
Average Daily Demand (mgd)	10 MGD
Peak Demand (mgd)	4 million
Chemical Breakdown of Water	
Cost per 1000 Gallons	
Water	
Name of Provider	
Water Main	
Size	10"
Distance to Site	
Static Pressure	56 PSI
Residual Pressure	54 PSI
Flow per Minute	4.071
Treatment Plant	6.912
Rated Capacity (mgd)	1.758
Peak Demand (mgd)	
Booster Pump Required	
On-site Storage	
Elevated	
Capacity in Gallons	20,355
Water Tap Connection Fees: 1"	w/meter \$250.00
Water Tap Connection Fees: 2"	w/meter \$525.00
Water Tap Connection Fees: 3"	w/meter \$160.00
Anything bigger is:	current labor + materials
Sewer Treatment	
Name of Provider	City of Torrington
Type of Service	Municipal aeration



GOSHEN COUNTY, WYOMING		
UTILITIES		
Rated Capacity (mgd)		
Average Daily Demand (mgd)	1.4 million	
Peak Demand (mgd)		
Cost per 10,000 Gallons	Industrial rates: 10,000g-\$10.00; 40,000g=\$.80/1,000g (tap fees=actual costs)	
Sewer Connection Fee		
Sewer		
Name of Provider	City of Torrington	
Sewer Main		
Size	8" / 10"	
Distance to Site in Ft.		
Use of Lift Required (Yes or No)	Yes	
Treatment Plant		
Rated Capacity (mgd)	0.872	
Peak Demand (mgd)		
Storm Drainage System	Yes/No (a drain trunk line goes through, but nothing connects to it)	
Electric Power		
Service Provider	City of Torrington	Wyrulec Company (rural cooperative)
Communities Served	City of Torrington	Goshen County
Service Voltage to Site/Building	5MVA transformer	
Transmission Voltage	34.5 KVA	
Distribution Voltage	7.2 / 12.5 KVA	
Secondary Voltage	Up to Customer	
Power Quality		
Total interruptions per year	less than 2	
Number of instantaneous delays		
Total outage duration (hours/year)	15 to 30 minues per interruption	
Dual Feed Available from 1 Substation	Not at this time, but will be in the future.	
Dual Feed Available from 2 Substations		
Company-Net Importer or Exporter of Power		
% of Reserve Margin Including Generation & Net Purchases		



GOSHEN COUNTY, WYOMING			
UTILITIES			
Name of Power Pool Membership			
State Electric Power Deregulated (yes or no, if yes provide date of fully effective deregulation)	No		
Average Cost per kWh (cents)	Com Rate (<25kva investor owned, <1000kva co-op) / Ind Rate (<25kva investor owned, <1000kva co-op)	Single phase, basic charge \$26/mo+ / Three phase, basic charge \$42/mo+ / Large power service (greater than 350 kVa)	
Industrial Low Load Factor	Small 28% Load Factor 150 kW & 30,000 kWh	Medium 28% Load Factor 500 kW & 100,000 kWh	Large 28% Load Factor 1,000 kW & 200,000 kWh
Industrial High Load Factor	Small 92% Load Factor 150 kW & 100,000 kWh	Medium 90% Load Factor 500 kW & 300,000 kWh	Large 90% Load Factor 1,000 kW & 650,000 kWh
Commercial Low Load Factor	Small 41% Load Factor 100 kW & 30,000 kWh	Medium 41% Load Factor 300 kW & 90,000 kWh	Large 41% Load Factor 500 kW & 150,000 kWh
Commercial High Load Factor	Small 50% Load Factor 100 kW & 36,000 kWh	Medium 70% Load Factor 300 kW & 150,000 kWh	Large 50% Load Factor 500 kW & 180,000 kWh
Natural Gas			
Name of Provider	Source Gas (Kinder Morgan)		
Average Cost for Industrial Users (\$ per mcf)	\$6.8936 (commercial) / \$5.5714 (industrial)		



GOSHEN COUNTY, WYOMING		
UTILITIES		
Firm Contract Rates		
Interruptible Service Rates		
Gas Main	PE & Steel (depends on area of town)	
Size	1" to 4"	
Distance in Feet from Site	Depends on location of site.	
Gas Pressure	Delivery ranges from 0.25PSI to 20PSI. Depends on customer's needs.	
Heat Valve (BTU per Cubic Foot)	Average of 1030 to 1040	
Telecommunications		
No. of Local Service Providers (local exchange carriers and competitive local exchange carriers)	Embarq	
No. of Long Distance Service Providers	3	
No. of Internet Service Providers	3	
Central Offices of Local Service Providers		
Location	City	Address
Name of Office(s)	Embarq	119 W 21st Ave, Torrington, WY 82240
Service Characteristics of the Office		
Switch	Nortel	
Switch Technology (Digital or Analog)	Digital	
Fiber Service Provided (yes or no)	Yes (Data through cable provider)	
Frame Relay	Yes	
Internet Point of Presence	Yes	
Redundant System	Yes	
Monitored Remotely or On-Site	On-Site	
ISDN Available from this Switch	Yes	
ADS2 Available from this Switch		
DSL Available from this Switch	Yes	
Central Office on Self-Healing Fiber Ring (yes or no)	No	
Dual Feed from 2 Separate Switching Offices Likely Available	No	
Competitive Local Exchange Carrier allowed to serve site	None Yet	
Points of Presence (POPs)	None	



GOSHEN COUNTY, WYOMING		
UTILITIES		
Microwave or Hardwire		
Dual Fiber Fee from the Central Switching Office of the Local Exchange Carrier		
Diverse Routing Available		
List all Major Long Distance Carriers	Sprint	
Business Support Services (No.)		
Tool & Die	0	
Machine Shop	0	
Welding	2	
Office Equipment Service & Repair	0	
Temporary Employment Services	1	