

# JBT Global Environmental Summary

**2019**
**2020**
**2021**

## In MMBtu except intensity data

Electricity	80,623	116,141	129,757
Natural gas	47,313	115,108	129,208
Fuel Use	19,680	19,991	26,039
Heating Diesel	9,524	12,544	13,539
Equipment Diesel	6,952	3,657	4,002
Equipment Gasoline	0	972.6	323.6
Equipment Propane	3,204	2,817	8,174
Solar Energy	3,529	4,538	4,182
Renewable Energy % of Total	2.33%	1.77%	1.45%
<b>Total Absolute Energy Consumed</b>	<b>151,145</b>	<b>255,778</b>	<b>289,185</b>
<b>Energy Usage Intensity</b> (MMBtu per million revenue)	<b>126</b>	<b>179</b>	<b>171</b>
<b>Electricity Usage Intensity</b> (MMBtu per million revenue)	<b>67</b>	<b>81</b>	<b>77</b>

## Total Energy Use by Region (MMBtu)

United States	104,238	187,672	205,092
International	46,907	68,106	84,094

## Electricity Use By Region (MMBtu)

United States	56,002	86,697	91,358
International	24,621	29,444	38,399

## Non-Renewable Fuel Use By Region (MMBtu)

United States	7,428	5,049	10,549
International	12,252	14,942	15,490

## Total GHG Emissions

### In metric tonnes CO<sub>2</sub>e except intensity data

Scope 1 GHG Emissions	4,282	7,578	10,981
Scope 2 GHG Emissions	9,714	10,873	12,837

## GHG Emissions by Region

### United States

Scope 1 GHG Emissions	2,730	5,268	5,977
Scope 2 GHG Emissions	9,474	9,561	10,481

### International

Scope 1 GHG Emissions	1,552	2,310	5,004
Scope 2 GHG Emissions	240	1,312	2,356

<b>GHG Intensity (Scope 1 &amp; 2)</b> (metric tonnes CO <sub>2</sub> e per million revenue)	<b>11.7</b>	<b>12.9</b>	<b>14.1</b>
--	-------------	-------------	-------------

## Total Water Withdrawal (Million Gallons)

Groundwater		3.33	2.99
Municipal		23.64	29.08

## Total Water Discharge (Million Gallons)

Surface Water		0.13	0.12
Public Owned Sewer System		17.91	23.59

## Facilities attested to ISO 14001

**3**

\* 2019 includes 11 facilities; 2020 includes 30 facilities; 2021 includes 34 facilities and represents 91% of our reported revenue.