

2020 CORPORATE RESPONSIBILITY REPORT

Responsible Operations					
		Energy	2020	2019	2018
302-1	Energy consumption	Total fuel consumption within the organization from non-renewable sources (gigajoules)	18,620,000	20,987,000	21,128,000
		Total fuel consumption within the organization from renewable sources (gigajoules)	276,000	318,000	266,000
		Heating consumption (gigajoules)	2,535,000	3,367,000	3,603,000
		Cooling consumption (gigajoules)	N/A ⁷	N/A ⁷	N/A ⁷
		Electricity sold (gigajoules)	N/A ⁸	N/A ⁸	N/A ⁸
		Heating sold (gigajoules)	N/A ⁸	N/A ⁸	N/A ⁸
		Cooling sold (gigajoules)	N/A ⁸	N/A ⁸	N/A ⁸
		Steam sold (gigajoules)	N/A ⁸	N/A ⁸	N/A ⁸
		Total energy consumption within the organization (gigajoules)	43,916,000	50,800,000	51,956,000
		Total energy consumption (MWh)	7,971,000	9,219,000	9,390,000
		Fuel use - natural gas (MWh)	5,019,000	5,589,000	5,556,000
		Fuel use - other (MWh)	153,000	240,000	312,000
		Electricity consumption (MWh)	2,095,000	2,455,000	2,521,000
		Steam consumption (MWh)	704,000	935,000	1,001,000
302-3	Energy intensity	Global energy intensity (BTU/lb)	6,392	6,488	6,551
302-4	Reduction of energy consumption	Amount of reductions in energy consumption achieved as a direct result of conservation and efficiency initiatives (gigajoules) Reductions in energy are calculated from the 2010 baseline. This figure accounts for energy reduction initiatives and changes in production.	13,473,259	6,589,472	5,433,444
305-2	Indirect GHG emissions	Total indirect emissions (tonnes CO ₂ e)	1,213,000	1,461,000	1,551,000
		Gross market-based energy indirect (Scope 2) GHG emissions (tonnes CO ₂ e)	N/A ⁹	N/A ⁹	N/A ⁹

⁷ Data not currently tracked.

⁸ Not consolidated at a global level.

⁹ Not Applicable- Goodyear reports location-based GHG emissions