	in metric tonnes CO2e	
Greenhouse gas emissions	2020	2021
Greenhouse Gas Emissions (Location-based)1		
GHG scope 1 (location-based)	159,000	157,000
GHG scope 2 (location-based)	551,000	488,000
Total GHG scope 1 & 2 (location-based)2	710,000	645,000
Greenhouse Gas Emissions (Market-based)1		
GHG scope 1 (market-based)	Not previously reported	157,000
GHG scope 2 (market-based)	Not previously reported	466,000
Total GHG scope 1 & 2 (market-based) 2	Not previously reported	623,000
Scope 3 emissions 3	176,000	Available mid- 2022

NOTE: Data may be revised compared to prior reports due to changes in calculation methodology and other factors. Some segments may not add up to totals due to rounding.

NOTE 2: Bureau Veritas was engaged by Eli Lillly and Company to provide limited assurance in relation to specified 2021 environmental performance data presented.

1A location-based method reflects the average emissions intensity of grids on which energy consumption occurs (using mostly grid-average emission factor data). A market-based method reflects emissions from electricity that companies have purposefully chosen (or their lack of choice). It derives emission factors from contractual instruments, which include any type of contract between two parties for the sale and purchase of energy bundled with attributes about the energy generation, or for unbundled attribute claims. https://ghgprotocol. org/sites/default/files/Scope2\_ExecSum\_Final.pdf

2 Includes Scope 1 emissions and energy from onsite fuel combustion (excluding mobile sources) and Scope 2 emissions and energy from site-purchased energy (i.e., electricity, steam and chilled water). For smaller locations not billed directly to Lilly, data are estimated based on square footage.

3 2020 Scope 3 data include the following Scope 3 categories: upstream transportation and distribution, waste generated in operations, business travel, employee commuting, upstream leased assets, downstream leased assets, franchises, investments. We are currently working to advance transparency across our value chain, including reporting on all 15 Scope 3 emissions, which are being calculated and are expected to be reported for the first time in mid-2022.