

ASE Greenhouse Gas Emissions Summary

2024 SUMMARY			
		METRIC TONS CO2E	% OF TOTAL FOOTPRINT
SCOPE 1 EMISSIONS	Scope 1 emissions are direct greenhouse (GHG) emissions that occur from sources that are controlled or owned by an organization (e.g., emissions associated with fuel combustion in boilers, furnaces, vehicles).	218	25.12%
SCOPE 2 EMISSIONS	Scope 2 emissions include those from electricity and other sources of energy purchased from your local utility that is not combusted on-site. Examples include electricity, steam, and chilled or hot water. To generate this energy, utilities combust coal, natural gas, and other fossil fuels, emitting carbon dioxide methane, and nitrous oxide in the process.	650	74.88%