Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term			
Carbon dioxide		Student's Guide to Global	Glossary and Key Word				
equivalent		Climate Change	List				
Definition: A unit of measurement that can be used to compare the emissions of various greenhouse gases based on how long they stay in the atmosphere and how much heat they can trap. For example, over a period of 100 years, 1 pound of methane will trap as much heat as 21 pounds of carbon dioxide. Thus, 1 pound of methane is equal to 21 pounds of carbon dioxide equivalents.							
Carbon Dioxide Equivalent		Glossary of Climate Change Terms	Glossary and Key Word List				
Definition: A metric measure used to compare the emissions from various greenhouse gases based upon their global warming potential (GWP). Carbon dioxide equivalents are commonly expressed as "million metric tons of carbon dioxide equivalents (MMTCOEq)." The carbon dioxide equivalent for a gas is derived by multiplying the tons of the gas by the associated GWP. MMTCOEq = (million metric tons of a gas) * (GWP of the gas) See greenhouse gas, global warming potential, metric ton.							
Carbon Dioxide Equivalent	COe	Greening EPA Glossary	Glossary and Key Word List				
Definition: Emissions of greenhouse gases are typically expressed in a common metric so that their impacts can be directly compared, as some gases are more potent (i.e., have a higher global warming potential) than others. The international standard practice is to express greenhouse gases in carbon dioxide equivalents (CO2e)							
Carbon Dioxide Equivalent		State and Local Climate and Energy Program Glossary of Terms	Glossary and Key Word List				
Definition: A metric measure used to compare the emissions from various greenhouse gases based upon their global warming potential (GWP). Carbon dioxide equivalents are commonly expressed as "million metric tons of carbon dioxide equivalents (MMTCO2Eq)." The carbon dioxide equivalent for a gas is derived by multiplying the tons of the gas by the associated GWP.							

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Term	Acronym	Vocabulary	Vocabulary Type	Preferred Term
Carbon dioxide	CO Eq.	Greenhouse Gas	Glossary and Key Word	ł
equivalent		Emissions	List	
potential (GWP). Gree	nhouse gas emissions i Eq.). Global warming po	the emissions of the different g n the United States are most co otentials are used to convert gre	ommonly expressed as "tera	agrams of carbon dioxide
metric tons carbon dioxide equivalent	MTCO2E	Waste Reduction Mode (WARM) Definitions and Acronyms	, ,	1
Carbon Dioxide Equivalent	CO2e	EPA EV-Regulatory Activities-Regulatory Quantities	Taxonomy	
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