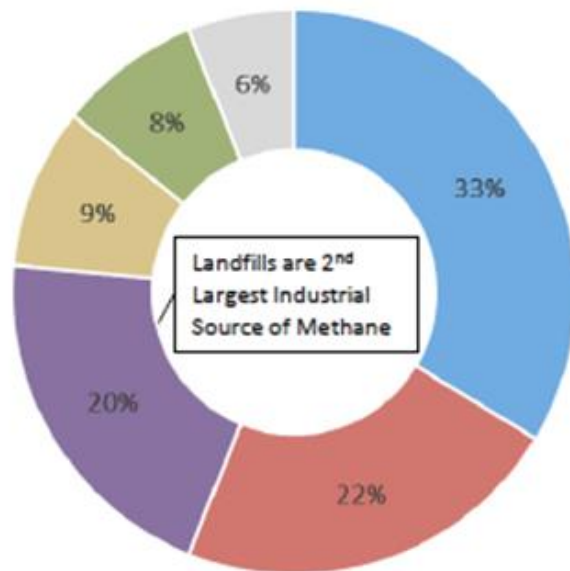


## Regulations Finalized by EPA for Municipal Solid Waste Landfills

*Top Sources of All Methane Emissions in the United States (Industrial and Non-Industrial)*

■ Natural Gas and Petroleum Systems ■ Enteric Fermentation  
■ Landfills ■ Coal Mining ■ Manure Management ■ Other



### New Requirements for Landfills

- Under the New Source Pollution Standards Municipal Solid Waste (MSW) landfills must collect and control gas at levels that are one-third of what the current regulation requires.
- The rule also requires that operators monitor the surface emissions of methane quarterly, clarifies proper use for treated landfill gas, and requires that temperature and pressure at the wellheads must be conducted monthly.
- The updated New Source Pollution Standards will only apply to landfills that have been constructed, modified, or reconstructed after July 17, 2014 and have a design capacity of 2.5 million metric tons and 2.5 million cubic meters of waste or more.
- The updated Emissions Guidelines apply to landfills that were constructed, modified, or reconstructed on or before July 17, 2014.
- This rule is a part of the President's Climate Action plan and will lead to reduced climate change damages like health effects related to the presence of fine particle pollutants.