STATUS	STATE	REGION	COMPONENTS	YEAR ENACTED
Not Enacted	Alabama Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southeast		
Not Enacted	Alaska Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	West		
Not Enacted	Arizona Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southwest		
Not Enacted	Arkansas Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southeast		
Enacted	California Municipal solid waste landfills must reduce methane and other air pollutant emissions through emissions monitoring and through capturing fugitive methane. Establishing Policies • Methane Emissions from Municipal Solid Waste Landfills Regulation (2010) • Landfill Methane Regulation	West		2010

STATUS	STATE	REGION	COMPONENTS	YEAR ENACTED
Not Enacted	Colorado Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	West		
Not Enacted	Connecticut Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Northeast		
Not Enacted	Delaware Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southeast		
Not Enacted	Florida Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southeast		
Not Enacted	Georgia Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southeast		

STATUS	STATE	REGION	COMPONENTS	YEAR ENACTED
Not Enacted	Hawai‘i Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	West		
Not Enacted	Idaho Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	West		
Not Enacted	Illinois Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Midwest		
Not Enacted	Indiana Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Midwest		
Not Enacted	Iowa Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Midwest		

STATUS	STATE	REGION	COMPONENTS	YEAR ENACTED
Not Enacted	Kansas Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Midwest		
Not Enacted	Kentucky Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southeast		
Not Enacted	Louisiana Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southeast		
Not Enacted	Maine Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Northeast		
Enacted	Maryland Reporting and control of methane emissions from municipal solid waste (MSW) landfills are required. Establishing Policies • COMAR 26.11.42 (2023)	Southeast		2023

STATUS	STATE	REGION	COMPONENTS	YEAR ENACTED
Not Enacted	Massachusetts Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Northeast		
Enacted	Michigan All landfills are required to self-monitor methane emissions and fix leaks through patching or installing gas collection systems. Landfill owners and operations have a 90-day window to address noncompliant emissions. Establishing Policies • Public Act 245 (2022)	Midwest		2022
Not Enacted	Minnesota Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Midwest		
Not Enacted	Mississippi Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southeast		
Not Enacted	Missouri Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Midwest		

STATUS	STATE	REGION	COMPONENTS	YEAR ENACTED
Not Enacted	Montana Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	West		
Not Enacted	Nebraska Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Midwest		
Not Enacted	Nevada Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	West		
Not Enacted	New Hampshire Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Northeast		
Not Enacted	New Jersey Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Northeast		

STATUS	STATE	REGION	COMPONENTS	YEAR ENACTED
Not Enacted	New Mexico Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southwest		
Not Enacted	New York Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Northeast		
Not Enacted	North Carolina Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southeast		
Not Enacted	North Dakota Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Midwest		
Not Enacted	Ohio Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Midwest		

STATUS	STATE	REGION	COMPONENTS	YEAR ENACTED
Not Enacted	Oklahoma Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southwest		
Enacted	Oregon Reporting and control/capture of methane emissions from municipal solid waste landfills are required. Establishing Policies • DEQ 16-2021 (2021)	West		2021
Not Enacted	Pennsylvania Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Northeast		
Not Enacted	Rhode Island Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Northeast		
Not Enacted	South Carolina Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southeast		

STATUS	STATE	REGION	COMPONENTS	YEAR ENACTED
Not Enacted	South Dakota Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Midwest		
Not Enacted	Tennessee Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southeast		
Not Enacted	Texas Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southwest		
Not Enacted	Utah Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	West		
Not Enacted	Vermont Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Northeast		

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Not Enacted	Virginia Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southeast		
Enacted	Washington Landfill owners and operators must install gas collection and control equipment, energy recovery devices, and/or treatment and processing systems to reduce their methane emissions. The rule requires quarterly monitoring of the landfill surface, quarterly monitoring of gas collection and control system equipment, and a timeline to ensure any methane leaks are quickly fixed. Establishing Policies • Chapter 173-408 WAC – Landfill Methane Emissions (2024)	West		2024
Not Enacted	West Virginia Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Southeast		
Not Enacted	Wisconsin Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Midwest		

STATUS	STATE	REGION	COMPONENTS	YEAR ENACTED
Not Enacted	Wyoming Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	West		