

| STATUS | STATE | REGION | COMPONENTS | YR ENACTED |
|-------------|--|-----------|------------|------------|
| Not Enacted | <p>Alabama</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Southeast | | |
| Not Enacted | <p>Alaska</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | West | | |
| Not Enacted | <p>Arizona</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Southwest | | |
| Not Enacted | <p>Arkansas</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Southeast | | |
| Enacted | <p>California</p> <p>Municipal solid waste landfills must reduce methane and other air pollutant emissions through emissions monitoring and through capturing fugitive methane.</p> <p>Establishing Policies</p> <ul style="list-style-type: none"> • Methane Emissions from Municipal Solid Waste Landfills Regulation (2010) ■ • Landfill Methane Regulation • ■ | West | | 2010 |
| Not Enacted | <p>Colorado</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | West | | |
| Not Enacted | <p>Connecticut</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Northeast | | |

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| Not Enacted | <p>Delaware</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Southeast | | |
| Not Enacted | <p>Florida</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Southeast | | |
| Not Enacted | <p>Georgia</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Southeast | | |
| Not Enacted | <p>Hawai'i</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | West | | |
| Not Enacted | <p>Idaho</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | West | | |
| Not Enacted | <p>Illinois</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Midwest | | |
| Not Enacted | <p>Indiana</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Midwest | | |
| Not Enacted | <p>Iowa</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Midwest | | |

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| Not Enacted | <p>Kansas</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Midwest | | |
| Not Enacted | <p>Kentucky</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Southeast | | |
| Not Enacted | <p>Louisiana</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Southeast | | |
| Not Enacted | <p>Maine</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Northeast | | |
| Enacted | <p>Maryland</p> <p>Reporting and control of methane emissions from municipal solid waste (MSW) landfills are required.</p> <p>Establishing Policies</p> <ul style="list-style-type: none"> COMAR 26.11.42 (2023) | Southeast | | 2023 |
| Not Enacted | <p>Massachusetts</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Northeast | | |
| Not Enacted | <p>Michigan</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Midwest | | |
| Not Enacted | <p>Minnesota</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Midwest | | |

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| Not Enacted | <p>Mississippi</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Southeast | | |
| Not Enacted | <p>Missouri</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Midwest | | |
| Not Enacted | <p>Montana</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | West | | |
| Not Enacted | <p>Nebraska</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Midwest | | |
| Not Enacted | <p>Nevada</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | West | | |
| Not Enacted | <p>New Hampshire</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Northeast | | |
| Not Enacted | <p>New Jersey</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Northeast | | |
| Not Enacted | <p>New Mexico</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Southwest | | |

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| 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 | | |
| 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 <ul style="list-style-type: none"> • 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 | | |

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| Not Enacted | <p>South Carolina</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Southeast | | |
| Not Enacted | <p>South Dakota</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Midwest | | |
| Not Enacted | <p>Tennessee</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Southeast | | |
| Not Enacted | <p>Texas</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Southwest | | |
| Not Enacted | <p>Utah</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | West | | |
| Not Enacted | <p>Vermont</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Northeast | | |
| Not Enacted | <p>Virginia</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Southeast | | |

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| Enacted | <p>Washington</p> <p>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.</p> <p>Establishing Policies</p> <p>Chapter 173-408 WAC – Landfill Methane</p> <ul style="list-style-type: none"> Emissions (2024) ■ | West | | 2024 |
| Not Enacted | <p>West Virginia</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Southeast | | |
| Not Enacted | <p>Wisconsin</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | Midwest | | |
| Not Enacted | <p>Wyoming</p> <p>Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.</p> | West | | |