

North America Cannabis Waste Disposal Market Size, Share & Trends Analysis Report By Waste Type (Plant-Based, THC-Containing Product), By Source of Waste, By Disposal Method (Grinding & Mixing, Incineration), By Service, By Country, And Segment Forecasts, 2026 - 2033

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Abstracts

The North America cannabis waste disposal market size was valued at USD 450.8 million in 2025 and is projected to grow from USD 500.1 million in 2026 to USD 965.1 million by 2033, at a CAGR of 9.8% from 2026 to 2033. The market growth is driven by increasing regulatory enforcement across the U.S. and Canada, rising cannabis production volumes, and the growing need for compliant, traceable, and environmentally sustainable waste management solutions. The expansion of licensed cultivation and processing facilities, along with the adoption of circular-economy-based disposal technologies, is further supporting market growth.

North America Cannabis Waste Disposal Market Segmentation

This report forecasts revenue growth and provides, at the regional and country levels, an analysis of the latest trends in each of the sub-segments from 2021 to 2033. For this report, Grand View Research has segmented the North America cannabis waste disposal market report based on waste type, source of waste, disposal method, service, and region:

Waste Type Outlook (Revenue, USD Million, 2021 - 2033)

Plant-Based Waste

THC-Containing Product Waste

Hazardous / Contaminated Waste

Packaging Waste with Residual THC

Source of Waste Outlook (Revenue, USD Million, 2021 - 2033)

Cultivators / Growers

Processors / Manufacturers

Testing Laboratories

Retailers / Dispensaries

Law Enforcement Agencies

Disposal Method Outlook (Revenue, USD Million, 2021 - 2033)

Composting/Organic Decomposition

Chemical Deactivation

Grinding & Mixing

Incineration

Service Outlook (Revenue, USD Million, 2021 - 2033)

Collection & Transportation

On-Site Destruction Services

Off-Site Disposal Services

Compliance & Documentation Services

Country Outlook (Revenue, USD Million, 2021 - 2033)

U.S.

Canada

This report can be delivered to the clients within 1 Business Day

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