



## **Parshall Tree Care: Hemlock Trees May Be Quietly Dying ? Michigan DNR Issues Spring Treatment Alert**

*April 03, 2026*

April 03, 2026 - PRESSADVANTAGE -

The Michigan Department of Natural Resources issued a public alert on March 31, 2026, urging property owners across Western Michigan to plan immediately for spring treatment of hemlock woolly adelgid (*Adelges tsugae*), an invasive insect confirmed in Antrim, Benzie, and Leelanau counties ? the three counties directly surrounding Grand Rapids and the Kent County region. Parshall Tree Care Experts, a Grand Rapids-based ISA-certified arborist company serving the region since 2008, is echoing that warning and encouraging local homeowners to inspect their hemlock trees without delay.

Hemlock woolly adelgid is a small, sap-feeding insect native to Asia that attaches to the undersides of hemlock branches and extracts nutrients directly from the tree's needle tissue. According to the Michigan DNR, without treatment, infested trees will die within four to ten years. The insect does not discriminate between residential landscape trees and forest hemlocks ? it threatens Michigan's estimated 170 million hemlock trees statewide, according to the Michigan Department of Agriculture and Rural Development. The DNR notes that the pest can spread via wind, wildlife, and vehicles parked beneath infested trees, making containment in densely populated and highly trafficked areas like Grand Rapids particularly challenging.

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at

<https://markets.financialcontent.com/gatehouse.rrstar/article/pressadvantage-2025-10-24-parshall-tree-care-launches-emergency-response-program-for-storm-damage-and-tree-emergencies>.

"Many homeowners have no idea their hemlock trees are under threat until significant damage has already occurred," said a Parshall Tree Care Experts spokesperson. "The warning signs are subtle ? a yellowing or grayish-green needles, canopy thinning, and small white cottony masses on the undersides of branches." By the time most people notice, the infestation is well-established. Spring treatment is the most effective intervention available, and the window to act is now."

The DNR identifies two systemic insecticide treatments ? imidacloprid and dinotefuran ? as effective options for combating hemlock woolly adelgid. According to the Michigan DNR, imidacloprid moves slowly through trees and offers protection for at least four years per application, while dinotefuran acts more rapidly and is particularly suited for heavily infested trees, providing one to two years of protection. Peer-reviewed research published in the Journal of Integrated Pest Management confirms that both neonicotinoids are appropriate for landscape use and represent the primary chemical management tools available for HWA suppression, with selection depending on infestation severity and tree size. The DNR advises that soil treatments be applied between early April and late October, once ground temperatures have thawed and soil moisture is moderate ? making the current spring window the ideal treatment period.

The treatment advisory arrives on the heels of two consecutive destructive March ice storms that battered Western Michigan in 2025 and again in mid-March 2026. Tree health professionals note that storm-stressed trees with compromised root systems and fractured limbs are measurably more vulnerable to invasive pest infestations, as the tree's natural defenses are diminished.

The same resilience that defines Western Michigan's trees is reflected in how Traverse City residents relate to them. Roberta Mccloud's Google Review, a Traverse City-area homeowner who recently relied on Parshall Tree Care Experts following this winter's storm damage, described her experience:

"I always recommend Parshall. I have worked with this company both professionally and personally for many years. Always willing to help when weather goes awry and always with a great attitude. They are very professional and will leave your property better than they found it. Wonderful company and people."

Property owners in the Kent County region who have eastern hemlock trees on their property are encouraged to inspect branches for the presence of small, round, white ovisacs near the base of needles ? the primary visual identifier of hemlock woolly adelgid infestation. The Michigan DNR recommends consulting a qualified arborist for assessment and treatment planning, particularly for large or heavily infested trees where

professional-grade trunk injection methods may be more effective than consumer soil drench applications.

About Parshall Tree Care Experts: Parshall Tree Care is a Grand Rapids, Michigan-based tree care company offering ISA-certified arborist services to residential and commercial clients throughout the Kent County region. Services include tree removal, seasonal pruning, storm damage response, and preventive pest and disease treatment. For scheduling and consultations, visit <https://parshalltreecare.com/grand-rapids-tree-services>.

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For more information about Parshall Tree Care, contact the company here: Parshall Tree Care Corey Parshall 616-327-5515 [info@parshalltreecare.com](mailto:info@parshalltreecare.com) Parshall Tree Care Experts 1388 Comstock St. Marne, MI 49435 Phone: (616) 327-5515 Email: [info@parshalltreecare.com](mailto:info@parshalltreecare.com)

## **Parshall Tree Care**

*Parshall Tree Care Experts of Grand Rapids, MI are expert professional pest control services in Kent County, MI. Specializing in tree removal, pruning, maintenance, stump grinding, round-the-clock emergency responses, and expert tree consulting.*

Website: <https://parshalltreecare.com/grand-rapids-tree-services/>

Email: [info@parshalltreecare.com](mailto:info@parshalltreecare.com)

Phone: 616-327-5515

