



IMPORTANT NOTICE

New Illinois Pesticide Application Notification Requirements

Village of Pingree Grove residents should be aware of new state regulations regarding pesticide applications on public rights-of-way that took effect January 1, 2025. Under Public Act 103-0976 (The Pesticide Application on Rights-of-Way Notification Act), we are implementing enhanced notification procedures to keep our community informed about pesticide applications.

New Notification Requirements for Public Act 103-0976

As of January 1, 2025, Village of Pingree Grove must provide written notice at least 24 hours before any pesticide application to public rights-of-way, maintained by the Village (***the Village does not maintain HOA property***) including:

- Roadways and RoadShoulders
- Sidewalks and WalkingPaths
- Utility Corridors
- Roadways and RoadShoulders
- Sidewalks and WalkingPaths
- Utility Corridors

Day of Service Notifications

Please note that the Village's Day of Service Notifications may be provided by the Village website and the new "**My Pingree Grove**" phone app. This additional communication tool is not related to this new regulation compliance, but it is an existing resource that the Village utilizes to provide timely updates about upcoming applications tied to our mosquito population monitoring services as well as other important events within the Village. You can visit to www.pingreegrove.org to register for this service or scan the QR code below to enroll in the application at any time.



2025 Mosquito Related Application Schedule

- ❖ Location: Within Village of Pingree Grove Boundaries
- ❖ Season: **April 15 - October 15, 2025**
- ❖ Larvicide Time of Application: **Between dawn to dusk**
- ❖ Adulticide Time of Application: **Between dusk to 2am**
- ❖ Purpose: Mosquito control and disease outbreak prevention

Product List for Mosquito Control

The following EPA-registered products have been approved for residential areas and may be used by the Village Public Works Department for mosquito control:

- ❖ **Natular® XRT EPA Reg. No. 8329.84**
 - o Labeled Application Rate: 1 – 2 tablets per 200 cubic feet
- ❖ **Altosid® XR Briquets EPA Reg. No. 2724-421, 2724-TX-1**
 - o Labeled Application Rate: 1 – 2 per each 1500 gallons
- ❖ **Flit® 10 EC 1 EPA No. 8329.67**
 - o Labeled Application Rate: ULV cold foggers and/or fog/mist generators in outdoor space not to exceed .007 pounds of permethrin per acre in any given 24-hour period
- ❖ **Flit® 13.3 EC EPA No. 4-350-83291**
 - o Labeled Application Rate: 1-gallon of 25% finished spray treats 1580 lineal feet with a 6" spray wand.
- ❖ **Duet® Dual-Action Adulicide EPA No. 1021-1795-8329**
 - o Labeled Application Rate: not exceeding .0036lbs. of a.i. per acre utilizing truck mounted ULV equipment.

Catch basin applications are exempt from notification, but for transparency we are providing notice of their use.

Public Safety

These EPA-registered mosquito larvicides and adulticides may be safely applied in residential areas. Residents may remain outside during application, as there is no special safety precautions required according to the product labels. Because of the manner in which Duet is applied and the time of day it is applied, treatments should not affect beneficial, pollinating insects, like bees and butterflies. Duet is applied in small droplets, which break down quickly in the environment. Since the product must hit a mosquito while it is in flight to have an effect, it is sprayed at night when mosquitoes are actively flying and when other insects, such as bees and butterflies, are not active. Residues in treatment areas following application are not toxic.

Emergency Exceptions

Please note that in certain emergency situations, such as disease threats or natural disaster recovery efforts, advance notice requirements may be waived. This includes responses to:

- ❖ Disease-causing agents in mosquito populations
- ❖ Mosquito-borne diseases affecting humans or animals
- ❖ Natural disaster recovery situations

2025 Weed control Application Schedule

- ❖ Location: Within Village of Pingree Grove Boundaries
- ❖ **Season: April 15th - October 15th, 2025**
- ❖ Purpose: Weed Control and prevention, Evasive species Control

Product List for Weed and Evasive Species Control – Village Public Works

List of EPA-registered products approved for residential areas that may be utilized by the Village for weed and evasive species control include:

- ❖ **Triplet® SF EPA Reg. No. 228-312**
 - o Labeled Application Rate: per manufacturer's label
- ❖ **Razor® Pro EPA Reg. No. 228-366**
 - o Labeled Application Rate: Per manufacturer's label

Product List for Weed and Evasive Species Control – Village Public Works (Contd.)

- ❖ **Merit® 75 WSP EPA No. 432-1318**
 - o Labeled Application Rate: Per manufacturer's label
- ❖ **Speedzone® EC EPA No. 2217-833**
 - o Labeled Application Rate: Per Manufacturer's label
- ❖ **Crosscheck® Plus EPA Reg. No. 291548**
 - o Labeled Application Rate: per manufacturer's label
- ❖ **Sevin® SL EPA Reg. No. 432-1227**
 - o Labeled Application Rate: Per manufacturer's label
- ❖ **Mallet® 75 WSP EPA No. 228-588**
 - o Labeled Application Rate: Per manufacturer's label
- ❖ **Fusilade® II EPA No. 100-1084 EPA Est. 11773-IA-01vwc EPA Est. 46073-TN-003ntm**
 - o Labeled Application Rate: Per Manufacturer's label
- ❖ **Aquaneat® EPA Reg. No. 228-365**
 - o Labeled Application Rate: per manufacturer's label
- ❖ **Barricade® .28% EPA Reg. No.**
 - o Labeled Application Rate: Per manufacturer's label
- ❖ **Lontrel® WSP EPA No. 62719-305**
 - o Labeled Application Rate: Per manufacturer's label
- ❖ **Tordon® RTU EPA No. 62719-31**
 - o Labeled Application Rate: Per Manufacturer's label
- ❖ **Demon® WP EPA No. 100-990, EPA Est. 054675-MX-001**
 - o Labeled Application Rate: Per Manufacturer's label

Product List for Weed and Evasive Species Control - Village Contractors

List of EPA-registered products approved for residential areas that may be utilized by the Village's Contractor for weed and evasive species control within Village maintained areas include:

- ❖ **Speedzone® EW EPA No. 2217-1053**
 - o Labeled Application Rate: Per Manufacturer's label
- ❖ **Razor® Pro EPA Reg. No. 228-366**
 - o Labeled Application Rate: Per manufacturer's label
- ❖ **Lesco® Momentum 4-Score Herbicide EPA No. 2217-1034-10404**
 - o Labeled Application Rate: Per manufacturer's label
- ❖ **Lesco® AceleDim 208 Plus Fertilizer 24-0-8 EPA No. 57131-13-10404**
 - o Labeled Application Rate: Per manufacturer's label
- ❖ **Knox® Turf Food 36-0-6 EPA No. 8378-72**
 - o Labeled Application Rate: Per manufacturer's label
- ❖ **Lesco® Basic Nutrition 32-0-3 EPA No. 2217-1034-10404**
 - o Labeled Application Rate: Per manufacturer's label

Public Safety

These EPA-registered herbicides and insecticides can be safely applied in residential areas. Any special use instructions and restrictions may be posted at the time of application with regards to each type and event application.

Emergency Exceptions

Please note that in certain emergency situations, such as disease threats or natural disaster recovery efforts, advance notice requirements may be waived.

Contact Information

For questions or concerns:

Village of Pingree Grove 847-464-5533 Monday – Friday from 8:00am – 4:30pm

To report pesticide misuse, contact the IL Dept of Agriculture, Bureau of Environmental Programs

- Phone: (800) 641-3934 or (217) 785-2427
- Website: <https://agr.illinois.gov/pesticides.html>

The Village of Pingree Grove and its contractors remain dedicated to utilizing all chemical, insecticides, and herbicides in a manner deemed appropriate via the product instruction label as well as maintaining effective mosquito control, while ensuring transparent communication with our residents. We appreciate your attention to this important update.