



MONTGOMERY PARKS

The Maryland-National Capital Park and Planning Commission
2425 Reedie Drive | Wheaton, MD 20902
MontgomeryParks.org

January 7, 2025

Ms. Kate Stewart
Council President
Montgomery County Council
Council Office Building
100 Maryland Avenue
Rockville, MD 20850

Re: Montgomery Parks Report of Pesticide Use & Alternative Practices, July 1 – December 31, 2024

Dear Council President Stewart,

I am submitting to you the Montgomery Parks Pesticide Use Report for July 1, 2024 – December 31, 2024, as required by Montgomery County Code Section 33B-14: Pesticide Use in County Parks.

During this six-month reporting period, parks staff have recorded 16,303 labor hours using alternatives to pesticides to remove pests at a labor cost of \$646,055. The Department of Parks prioritizes alternative practices as part of its commitment to managing parkland through an integrated pest management (IPM) lens. Our commitment to IPM includes evaluating and using alternative tools, products compatible with Montgomery County's Pesticide Law, and methods to manage pests, employing the use of conventional pesticides conservatively and only as determined necessary by our experienced licensed/certified staff.

This report highlights the work Montgomery Parks' Vegetation Ecology Management Unit is doing to conserve habitat in our Best Natural Areas and Biodiversity Areas on parkland. It also provides updates on Beech Leaf Disease and Spotted Lanternfly impacts to our parks.

Please feel free to contact me with any questions.

Sincerely,

Miti Figueredo
Director, Montgomery Parks

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Semi-Annual Report of Pesticide Use & Alternative Practices

Reporting Period: July 1, 2024 – Dec. 31, 2024



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Overview

In 2015, the Montgomery County Council adopted County Code Sec. 33B – Pesticide Use. Montgomery Parks began implementing sections of the regulation on July 1, 2016.

As required under the regulation, Montgomery Parks must submit semi-annual reports to the County Executive and County Council on or before Jan. 15 and July 15 of each year.

This report covers the period of July 1, 2024, through Dec. 31, 2024, and is available to the public in a manner that is consistent with the Montgomery County Open Data Act. This report contains the following information:

1. Registered pesticide usage details, including products compatible with Montgomery County's pesticide law*, in County parks during the preceding period, including:
 - the common name of each registered and Montgomery County-approved pesticide used,
 - the location of each application,
 - the date and time of each application, and
 - the reason for each use of a registered pesticide or Montgomery County-approved pesticide.
2. Status of the pesticide-free park program implemented under the regulation.

Montgomery Parks provides up-to-date information about the department's Integrated Pest Management Program (IPM) to the public through multiple channels including a dedicated webpage, social media, press releases, and a customer service department.

The webpage (MontgomeryParks.org/pesticides) includes information about the Pesticide Reduction and IPM program, frequently asked questions, Semi-Annual Pesticide Use and Alternative Practices reports, information on pesticide-free parks, and weekly updated schedule of planned pesticide applications including the location, date, time, product, and reason for the application.

*Products allowed under Montgomery County's pesticide law must be listed by the National Organics Standards Board or designated as a minimum risk pesticide under FIFRA 25(b).

Montgomery Parks Integrated Pest Management Program

The department follows integrated pest management (IPM) principles to steward resources and protect them from pests (weeds, insects, animals, and disease) that may harm people, plants, or habitats, impair function, and deteriorate infrastructure.

IPM principles combine multiple strategies and techniques to manage pests such as mechanical removal of pests, cultural methods to improve soil and plant health, conservation and introduction of beneficial biological controls, and use of organic as well as conventional pesticides.

Montgomery Parks manages more than 37,768 acres of parkland including 419 parks, 276 playgrounds, 272 athletic fields, 287 outdoor tennis courts, 226 basketball courts, and many other amenities.

Montgomery Parks is committed to balancing the demand for recreation while protecting and conserving our valuable natural and cultural resources to meet the needs of current and future generations. As such:

- Montgomery Parks does not use pesticides for cosmetic purposes.
- Pesticides are only used when necessary to protect amenities and park users.

Alternative Maintenance Practices

The department's IPM strategy reduces or eliminates pesticide use through prioritization of alternative pest management practices.

Parks' Enterprise Asset Management System (EAM) tracks labor hours of staff managing weeds and other pests without pesticides.

Alternative methods utilized by parks staff include biological control (using beneficial organisms to control a pest), cutting and/or digging weeds with equipment, additional field dragging, use of hot



foam or hot water to kill weeds and other pests, playground surface grooming beyond the maintenance standards, hand tool weeding, propane flaming, string trimming, and weed suppression with mulch or landscape fabric. Pictured to the left is an image of 2 park staff members pulling weeds by hand in a landscape bed.

Below is a table detailing all the primary alternative maintenance practices staff utilized from July 1, 2024, through Dec. 31, 2024, including a column for labor hours and associated labor cost for each alternative maintenance practice. Total labor hours for alternative maintenance

practices to control pests during the reporting period was 16,303 hours at a labor cost of \$646,055.

Alternative Maintenance Practice	Labor Hours	Labor Cost
Biological control	39	\$1,783
Cut/dig weeds with equipment	642	\$23,144
Drag athletic field (additional)	2047	\$88,690
Hand tool weeding	1,671	\$64,502
Hot foam/Hot water	1,156	\$43,754
Playground surface grooming	701	\$31,391
Propane flaming	0	\$0
String trim	9,968	\$390,948
Weed suppression	79	\$1,843
Total:	16,303	\$646,055

Pesticide-Free Parks and Pesticide-Free Playgrounds

Montgomery Parks manages 55 parks and all 273 county-wide playgrounds without the use of conventional pesticides. These spaces are maintained utilizing alternative methods, such as hot foam, string trimming, mechanical weed removal, and use of products approved by Montgomery County Code Sec. 33B.

Pesticide-free parks are located across different regions of the county to ensure all residents have access to them. A list of pesticide-free parks is included in the Appendix and on Montgomery Parks' website at MontgomeryParks.org/pesticides.

Since July 2024, staff completed over 370 work orders to manage pests in pesticide-free parks utilizing alternative practices. These work hours equated to over 2,964 hours of labor at a labor cost of over \$117,001.

Alternative practices are implemented on all parkland, not just in pesticide-free parks. As part of the Department's IPM program, staff consider and combine multiple strategies in managing pest issues, striving for the most environmentally sensitive approach for a given circumstance. In the last 6 months, 43 parks (10%) received an application of a pesticide product, which may be organic or conventional. Given the dynamics of pest management, these numbers will fluctuate over time due to the Parks Department commitment to making conscientious, science-based decisions about managing threats that may be harmful to people, plants, or infrastructure, such as insect and animal pests, weeds and diseases in a manner that effectively protects resources and amenities.

Management of Rare Threatened and Endangered Plant Species on Parkland

The “Best Natural Areas” and “Biodiversity Areas” are home to the majority of Montgomery Parks’ protected species and their associated habitats. Montgomery Parks Vegetation Ecology Management Unit (VEMU) conserves these species through management of habitats in these natural areas, which includes non-native invasive plant management.

Work to protect the Rare, Threatened and Endangered (RTE) plant species and the unique habitats they populate, starts by dividing sensitive/fragile habitats into management units. These units range in size based on the diversity of habitat and can be as large as an entire park.

The VEMU surveys these areas to further classify plant communities and then grade them—prioritizing, community classification, habitat area, and native plant richness as the most important criteria. The generated score allows the management unit to be compared with others, helping to prioritize areas for action, with higher scores indicating higher priority.



The highest quality areas are easiest to manage because they require minimal effort to control the non-native invasive species (NNIs) and protect the existing RTEs. As these high-quality areas are improved, work can continue in the lower quality areas. Often, lower quality areas will require mechanical removal of NNIs like multiflora rose or Himalayan blackberry using a forestry or brush mower. Pictured to the upper right is a skid loader with a forestry mower attachment mowing a meadow with woody NNIs.

Typically, non-chemical methods, such as mowing, are a common first step in VEMU’s integrated pest management approach. Using mechanical tools and equipment first reduces reliance on chemical pesticides to manage these areas, however, herbicides continue to be an essential tool for effective management of these habitats. To further minimize pesticide use, cut stem application is favored. In these applications, herbicide is applied to freshly cut stems using small spray bottles or are painted on using a dauber tool, a PVC tube filled with herbicide with a sponge on the bottom for application, pictured to the right. These strategies reduce or eliminate drift, which

protects applicators, and prevents damage to native plants and unintended targets. After the initial herbicide application, herbicide use is reduced as NNI populations decrease to the point that they can be managed through small spot treatments with herbicides or non-chemical methods. These projects are long term and require annual maintenance for extended periods of time.

A success story using this integrated pest management approach is the Rachel Carson Conservation Park. The project started in 2021, and the meadow was characterized by 50-75% non-native invasive (NNI) plant cover with only 18 native species present. The VEMU began with an 8-acre restoration, focusing on the highest quality areas of the meadow. Over subsequent years, the team gradually expanded management efforts to cover larger areas in the park, currently 20 acres. NNI control began with a combination of mechanical control and chemical treatments creating an environment where native plants could establish and thrive. Once NNI control was achieved, a seed drill was used to plant native seed mixes to fill the space left by the invasives and provide a greater diversity of species. The seed mix was designed to use species with a variety of bloom times to provide greater ecological uplift, including pollinator habitat across the entire growing season. The meadow has since more than doubled its species diversity from 18 to 40 native species. While considered a success, the site will require continued management to prevent reinvasion of non-native invasive plants by conducting spot treatments with herbicides on a semi-annual basis. Pictured to the upper right is a photo after restoration of the meadow full of blooming black-eyed susans (*Rudbeckia spp.*).



Testing Lowest Effective Concentrations to Reduce Pesticide Use

Since non-native invasive species management often requires the use of pesticides in ecologically sensitive areas, the VEMU is always looking for ways to reduce their pesticide use. Currently the team is testing use of the lowest effective concentration of herbicide to control numerous species of non-native invasives. The lowest effective concentration is the smallest concentration of pesticide that will produce the desired control of a species. Through staff-led testing, it has been determined that concentrations of desired herbicide products can be reduced from 1.5% to 0.25-0.5% for Japanese stiltgrass (*Microstegium vimineum*) and from 2% to 0.75% for Japanese Honeysuckle (*Lonicera japonica*). Reductions in concentration reduces the amount of pesticide product that is applied on parkland while still providing effective control.

Beech Leaf Disease Update for Montgomery County

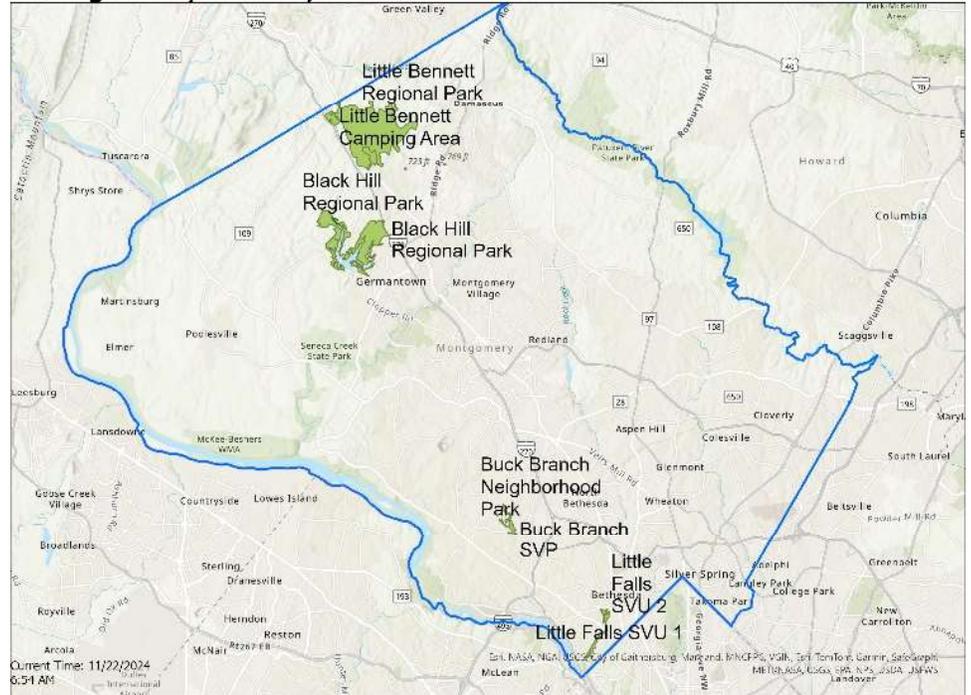
Beech leaf disease (BLD) is a foliar disease that affects all species of beech including our native American Beech, *Fagus grandifolia*. This year the disease was confirmed in Little Bennett Regional Park, Black Hill Regional Park, Buck Branch Stream Valley Park, and Little Falls Stream Valley Park. As pictured below on the map of Montgomery County, these locations are in both the northern and southern parts of our county making it likely that next year we will see symptoms across all beech forests in Montgomery County.

Over the winter, arboriculture and horticulture staff will be mulching select beeches located in developed areas of parks and applying amendments to the soil to improve general health of our beech trees. This is being done to prepare the beech trees for this disease and hopefully provide some level of protection and enhancement of the trees' natural defenses against disease onset.

Experts tell us that most of our beech trees will not survive this disease, which will change the characteristics of several forests on parkland. No preventative treatment is approved in Maryland for Beech Leaf Disease currently.

Montgomery Parks staff will continue to monitor this disease and consult with Maryland Department of Agriculture and Department of Natural Resources as the disease moves through our forested resources.

Montgomery County Parks with Confirmed Beech Leaf Disease



Spotted Lanternfly Update for Montgomery County

Spotted Lanternfly (SLF) is a non-native invasive insect pest that has now been widely identified in Montgomery County. The preferred host plant for feeding and reproduction of spotted lanternflies is Tree of Heaven (*Ailanthus altissima*), an aggressive non-native invasive tree. In the absence of Tree of Heaven, spotted lanternflies will feed on over 70 other plant species, including fruit, ornamental and woody trees, vegetables, herbs, grains, and vines. SLF have commonly been found on various species of maple in our region. Pictured to the right are three adult SLF feeding on a silver maple (*Acer saccharinum*). Reduction in crop yields and the associated economic damage, especially to vineyards, plant nurseries, and orchards are significant concerns with SLF invasion, however, given what is known about the damage characteristics of this pest, Montgomery Parks is not planning to conduct any widespread treatment or control for spotted lanternfly. The department currently views this pest as an ecological and recreational nuisance and not a threat to park resources.



Since the initial reports of SLF in Montgomery County in 2023, populations have increased and spread throughout the county. This fall, Montgomery Parks received several reports of SLF being spotted by park visitors in Rock Creek Regional Park and Black Hill Regional Park.

Park staff continue to actively monitor this pest and remain in communication with University of Maryland Extension and the Maryland Department of Agriculture to help inform the Department's current approach to this situation. Park visitors will likely see more of all life stages of SLF in spring but should be aware that these pests are generally considered a plant stressor, and do not bite or sting.

Appendix: List of Pesticide-Free Parks

The parks in the Pesticide-Free Parks Program are listed in alphabetical order below. Park designations included here include Local Park (LP), Neighborhood Conservation Area (NCA), Neighborhood Park (NP), and Urban Park (UP). Parks receive different designations to support budgeting and planning purposes and to reflect the types of amenities typically found within that type of park.

Pesticide-Free Park Name	Address
Aquarius LP	14451 Connecticut Ave, Aspen Hill, MD 20906
Bauer Drive LP	14625 Bauer Dr, Aspen Hill, MD 20853
Berryville Park NCA	14004 Berryville Rd, Darnestown, MD 20874
Big Pines LP	13900 Travilah Rd, Gaithersburg, MD 20878
Bonifant NCA	14618 Woonsocket Dr, Norwood, MD 20905
Bowie Mill LP	17311 Bowie Mill Rd, Derwood, MD 20855
Browns Corner NCA	15916 New Hampshire Ave, Silver Spring, MD 20905
Calverton NCA	2510 Shannandale Dr, Fairland, MD 20904
Cannon Road LP	921 Cannon Rd, Colesville, MD 20904
Caroline Freeland UP	7200 Arlington Rd, Bethesda, MD 20814
Cedar Creek LP	13513 Richter Farm Rd, Germantown, MD 20874
Cindy Lane NP	8038 Cindy Ln, Potomac, MD 20817
Clarksburg Village North LP	12520 Blue Sky Dr, Clarksburg, MD 20871
Clearspring LP	20101 Scenery Dr, Germantown, MD 20876
College View NP	11730 College View Dr, Wheaton, MD 20902
Countryside NP	2150 Countryside Dr, Fairland, MD 20905
Damascus NP	10030 Locust Dr, Damascus, MD 20872
Dickerson LP	22121 Dickerson School Rd, Dickerson, MD 20842
Duvall Road NCA	2806 Duvall Rd, Burtonsville, MD 20866
East Silver Spring UP	631 Silver Spring Ave, Silver Spring, MD 20910
Edgewood NP	13900 Robey Rd, Silver Spring, MD 20904
Edith Throckmorton NP	3925 Hampden St, Kensington, MD 20895
Emory Grove Hills NCA	8500 Emory Grove Rd, Gaithersburg, MD 20877
English Court NCA	5700 English Ct, Bethesda, MD 20817
Evans Parkway NP	2001 Evans Pky, Silver Spring, MD 20902
Fairdale Road NCA	14201 Fairdale Rd, Silver Spring, MD 20905
Flower Avenue UP	8746 Flower Ave, Silver Spring, MD 20910
Fox Chapel NP	19129 Staleybridge Rd, Germantown, MD 20876

General Getty NP	10000 Woodland Ave, Wheaton, MD 20902
Glenmont Greenway UP	12400 Georgia Ave, Wheaton, MD 20906
Highland Stone NP	8716 Postoak Rd, Potomac, MD 20854
Hopefield NP	1712 Hopefield Rd, Spencerville, MD 20905
Hoyles Mill Village LP	14040 Tatani Dr, Boyds, MD 20841
Hunters Woods NCA	8910 Snouffer School Rd, Gaithersburg, MD 20879
John Haines NP	25000 Oak Dr, Damascus, MD 20872
Kemp Mill Estates LP	120 Claybrook Dr, Wheaton, MD 20902
Kings Crossing LP	14221 Kings Crossing Blvd, Boyds, MD 20841
Maiden Lane UP	7522 Oldchester Road, Bethesda, MD 20817-6163
Manor Park NCA	14262 Carrolton Rd, Rockville, MD 20853
Miles Road NCA	2902 Miles Road, Burtonsville, MD 20866
Moyer Road LP	10000 Moyer Rd, Damascus, MD 20872
Norbeck Meadows NP	4630 Valley Forge Dr, Rockville, MD 20853
Norwood LP	4700 Norwood Dr, Bethesda, MD 20815
Norwood Village NCA	1911 Chapel Hill Rd, Norwood, MD 20906
Olney Acres NP	17912 Overwood Dr, Olney, MD 20832
Peach Orchard NCA	14800 Peach Orchard Rd, Cloverly, MD 20905
Pennyfield Lock NCA	12420 Pennyfield Lock Rd, Tobytown, MD 20854
Rosemary Hills-Lyttonsville LP	2450 Lyttonsville Rd, Chevy Chase, MD 20910
Saddlebrook LP	12751 Layhill Rd, Silver Spring, MD 20906
Spencerville LP	15701 Good Hope Rd, Spencerville, MD 20905
Stonehedge LP	12121 Old Columbia Pike, White Oak, MD 20904
Twinponds NCA	1715 Rainbow Dr, Cloverly, MD 20905
Valleywood NP	13115 Valleywood Dr, Wheaton, MD 20906
Wembrough NP	15400 Wembrough St, Cloverly, MD 20905
Wood LP	14601 Bauer Dr, Norbeck, MD 20853

Appendix: Products Applied by Montgomery Parks Staff from July 1, 2024 - December 31, 2024

Date	Location	Area Treated	Product	Problem	Reason for treatment	Start time
1-Jul	Little Falls Stream Valley Park Unit 1	South of Macarthur Blvd., Between Trail and Stream	AquaNeat	Kudzu	Restore Habitat and Protect Ecosystem	10:00 AM
2-Jul	Northwest Branch Stream Valley Unit 7	Tree Injection in Grassy Area Adjacent to Auburn Village Drive	Mectinite	Emerald Ash Borer	Support Plants or Turf Health	8:00 AM
2-Jul	East Norbeck Local Park	Tree Rings, Mulch Beds, Roadway/Walkway, Cracks, Overgrowth	Cheetah Pro	Weeds, Select Grasses	Protect Amenities and Infrastructure	9:00 AM
2-Jul	Maydale Conservation Park	Along Edge of Southern Half of Pond Loop to the Paint Branch Stream	AquaNeat	Japanese Stiltgrass	Restore Habitat and Protect Ecosystem	11:30 AM
8-Jul	Maydale Conservation Park	Along Edge of Southern Half of Pond Loop to the Paint Branch Stream	AquaNeat	Japanese Stiltgrass	Restore Habitat and Protect Ecosystem	9:40 AM
9-Jul	Norwood Local Park	Elm Tree Next to Playground	Arbortec	Dutch Elm Disease	Support Plants or Turf Health	7:30 AM
9-Jul	Maydale Conservation Park	Along Edge of South Side of Pond Loop Trail into the Woods Stopping at Paint Branch Stream	AquaNeat	Japanese Stiltgrass	Restore Habitat and Protect Ecosystem	9:00 AM
10-Jul	Germantown Town Center Urban Park	Beds	Fusilade II	Annual Grasses	Protect Plantings	7:00 AM
11-Jul	Hoyles Mill Conservation Park	Quarter-mile south of White Ground Road from the old ATV trail entrance	AquaNeat	Barberry, Multiflora Rose	Restore Habitat and Protect Ecosystem	11:15 AM
15-Jul	Hoyles Mill Conservation Park	Quarter-mile south of White Ground Road from the old ATV trail entrance	AquaNeat	Barberry, Multiflora Rose	Restore Habitat and Protect Ecosystem	8:30 AM
15-Jul	Brookside Gardens	Teahouse on Gude Garden Island	Hot Shot Wasp and Hornet	Wasps	Prevent Harm	12:45 PM
16-Jul	Arlawn Local Park	Area between the Playground and the Neighborhood; southernmost point	AquaNeat	Knotweed, Bamboo	Restore Habitat and Protect Ecosystem	8:20 AM
16-Jul	Arlawn Local Park	Southernmost Area of Park Where the Trail Enters Off Oak Place	AquaNeat	Bamboo	Restore Habitat and Protect Ecosystem	8:20 AM
16-Jul	Edgewood Local Park	Between Debris Bin in Community Garden, Left Rear Corner	PT Wasp-Freeze	Yellowjackets	Prevent Harm	8:20 AM
17-Jul	Clarkmont Local Park	Landscape Bed	Prosecutor Pro, SureGuard	Thistle, Ground Ivy, Prickly Lettuce, Crab Grasses	Protect Plantings	7:00 AM
17-Jul	Rock Creek Regional Park	Soccer Field	Ranger Pro	Broadleaf Weeds, Goosegrass, Crabgrass, Japanese Stiltgrass, Common Bermuda Grass	Support Plant or Turf Health	7:00 AM
18-Jul	Maydale Conservation Park	Along Edge of Southern Half of Pond Loop to the Paint Branch Stream	AquaNeat	Japanese Stiltgrass	Restore Habitat and Protect Ecosystem	9:00 AM
18-Jul	South Germantown Recreational Park	Tree Rings, Landscape Beds	Cheetah Pro	Grasses, Weeds	Protect Amenities and Infrastructure	7:00 AM
19-Jul	South Germantown Recreational Park	Tree Rings, Landscape Beds	Cheetah Pro	Grasses, Weeds	Protect Amenities and Infrastructure	6:30 AM
23-Jul	South Germantown Recreational Park	Tree Rings, Landscape Beds, Cracks on Paths	Cheetah Pro	Grasses, Weeds	Protect Amenities and Infrastructure	7:00 AM
23-Jul	Serpentine Barrens Conservation Park South	Between Glen Road and Greenbriar Branch Stream Before the Stream	AquaNeat	Barberry, Multiflora Rose,	Restore Habitat and Protect Ecosystem	9:30 AM
24-Jul	South Germantown Recreational Park	Tree Rings, Landscape Beds, Cracks on Paths, Parking Lots	Cheetah Pro	Grasses, Weeds	Protect Amenities and Infrastructure	8:00 AM
24-Jul	Serpentine Barrens Conservation Park South	Area Between the Stream and Glen Road	AquaNeat	Japanese Barberry, Multiflora	Restore Habitat and Protect Ecosystem	11:30 AM
25-Jul	South Germantown Recreational Park	Tree Rings Along Roadway	Cheetah Pro	Grasses, Weeds	Protect Amenities and Infrastructure	10:00 AM
25-Jul	South Germantown Recreational Park	Driving Range, Tree Rings, Landscape Beds, Cracks on Paths in Central Park	Cheetah Pro	Grasses, Weeds	Protect Amenities and Infrastructure	6:30 AM
25-Jul	Serpentine Barrens Conservation Park South	Between Glen Road and Greenbriar Branch Stream Before the Stream	AquaNeat	Barberry, Multiflora Rose,	Restore Habitat and Protect Ecosystem	9:00 AM
26-Jul	Germantown Town Center Urban Park	Beds, Pavers	Prosecutor Pro	Annual Weeds and Grasses	Prosecutor Pro	7:30 AM
26-Jul	Brookside Gardens	Planting Beds, Pond Banks: Gude Garden, Berry Border	AquaNeat	Grassy and Broadleaf Weeds	Protect Plantings	10:45 AM
26-Jul	Brookside Gardens	Gude Garden/Gude Garden Island	Garlon 3A	Houttynnia cordata, Bindweed	Restore Habitat and Protect Ecosystem	8:30 AM
26-Jul	Brookside Gardens	Gude Garden Overlook, Reflection Terrace Permanent Planting Beds	GrassOut MAX	Warm Season Grasses	Protect Plantings	9:45 AM
26-Jul	Brookside Gardens	South Doors to Sycamore House	Hot Shot Wasp and Hornet	Wasps	Prevent Harm	3:40 AM
26-Jul	South Germantown Recreational Park	Cracks on Back Path, Tree Rings	Cheetah Pro	Grasses, Weeds	Protect Amenities and Infrastructure	9:30 AM
29-Jul	Josiah Henson Special Park	Beech Tree Behind Museum	Reliant	Tree Decline	Support Plants or Turf Health	11:58 AM
29-Jul	Rockwood Special Park	Oak Trees	Mectinite	Two-Lined Chestnut Borer	Support Plants or Turf Health	9:02 AM
29-Jul	Rockwood Special Park	Beech Tree in Landscape; Oak Tree in Front of House	Reliant	Tree Decline	Support Plants or Turf Health	10:50 AM
29-Jul	North Chevy Chase Local Park	Beech Trees, Oak Tree in Front of House	Reliant	Tree Decline	Support Plants or Turf Health	1:15 PM
29-Jul	Maydale Conservation Park	Along the Pond Loop Trail in the Floodplain, Near Grassy Area Past First	AquaNeat	Bamboo	Restore Habitat and Protect Ecosystem	8:30 AM
29-Jul	Newport Mill Local Park	Beech Trees	Reliant	Tree Decline	Support Plant or Turf Health	3:15 PM
29-Jul	Warner Circle Special Park	Beech Tree	Reliant	Tree Decline	Support Plant or Turf Health	2:00 PM
30-Jul	Brookside Gardens	South End of Viburnum Garden	Hot Shot Wasp and Hornet	Yellowjackets	Prevent Harm	7:40 AM
30-Jul	Serpentine Barrens Conservation Park South	Between Glen Road and Greenbriar Branch Stream Before the Stream	AquaNeat	Barberry, Bittersweet, Wineberry, Multiflora Rose, Chinese Privet	Restore Habitat and Protect Ecosystem	9:15 AM
31-Jul	Rock Creek Regional Park	Floodplain Area North of Southlawn Lane on the East Side of the Rock Creek	AquaNeat	Stiltgrass	Restore Habitat and Protect Ecosystem	9:00 AM
1-Aug	Brookside Nature Center	Under Deck by Fire Pit	Wasp and Hornet	Yellowjacket	Prevent Harm	10:30 AM
1-Aug	Serpentine Barrens Conservation Park South	Between Glen Road and Greenbriar Branch Stream Before the Stream	AquaNeat	Barberry, Multiflora Rose,	Restore Habitat and Protect Ecosystem	10:50 AM
2-Aug	Olney Manor Recreational Park	Crosses Under Glen Road	AquaNeat	Bittersweet	Restore Habitat and Protect Ecosystem	10:50 AM
2-Aug	Olney Manor Recreational Park	New Sod in the Infield and Outfield	Headway G	Brown Patch	Protect Plantings, Support Plant or Turf Health	6:30 AM
2-Aug	Glenmont Greenway Urban Park	Recently Planted Tree Rings	Semera 51% WDG, Ranger Pro	Common Field Weeds	Protect Plantings	8:30 AM
2-Aug	Green Farm Conservation Park	Landscape Bed in Front of Parking Garage	Halo 75 WDG	Nutsedge	Protect Plantings	9:00 AM
5-Aug	Black Hill Regional Park	Tree Beds	Prosecutor	Annual Weeds and Grasses	Protect Plantings	8:00 AM
5-Aug	Green Farm Conservation Park	Brink Community Garden	Wasp and Hornet	Wasps	Prevent Harm	12:00 PM
5-Aug	Serpentine Barrens Conservation Park South	Between Glen Road and Greenbriar Branch Stream Before the Stream	AquaNeat	Barberry, Wineberry, Chinese	Restore Habitat and Protect Ecosystem	9:20 AM
6-Aug	Black Hill Regional Park	Tree Beds	Prosecutor	Annual Weeds and Grasses	Protect Plantings	8:00 AM
6-Aug	Woodlawn Manor Cultural Special Park	Mulch Beds, Tree Rings, Roadways/Walkways	Cheetah Pro	Weeds, Select Grasses	Protect Amenities and Infrastructure	7:00 AM
6-Aug	Brookside Nature Center	Next to Plywood Deck	Wasp and Hornet	Yellowjackets	Prevent Harm	9:15 AM

Appendix: Products Applied by Montgomery Parks Staff from July 1, 2024 - December 31, 2024

Date	Location	Area Treated	Product	Problem	Reason for treatment	Start time
6-Aug	Serpentine Barrens Conservation Park South	Between Glen Road and Greenbriar Branch Stream Before the Stream	AquaNeat	Barberry, Multiflora Rose,	Restore Habitat and Protect Ecosystem	9:50 AM
7-Aug	Black Hill Regional Park	Tree Beds	Prosecutor	Annual Weeds and Grasses	Protect Plantings	8:00 AM
13-Aug	Black Hill Regional Park	Tree Beds	Prosecutor	Annual Weeds and Grasses	Protect Plantings	8:00 AM
13-Aug	Brookside Gardens	Visitor Center Light Fixture and Door; Fragrance Garden	Wasp and Hornet	Paper Wasps, Yellowjackets	Prevent Harm	7:30 AM
13-Aug	Brookside Gardens	Gas Pumps in Wall	Wasp and Hornet	Yellowjackets	Prevent Harm	8:30 AM
14-Aug	Black Hill Regional Park	Tree Beds, Fence	Prosecutor	Annual Weeds and Grasses	Protect Plantings, Protect Amenities and Infrastructure	8:00 AM
14-Aug	Rock Creek Regional Park	Floodplain Area North of Southlawn Lane on the East Side of the Rock Creek	AquaNeat	Stiltgrass	Restore Habitat and Protect Ecosystem	9:15 AM
15-Aug	Black Hill Regional Park	Maintenance Yard Parking Lot Cracks	Prosecutor	Annual Weeds and Plants	Protect Amenities and Infrastructure	9:00 AM
15-Aug	Brookside Gardens	Visitor Center near Gift Shop; Overlook Across from Gude Garden Near	Wasp and Hornet	Paper Wasps	Prevent Harm	7:30 AM
15-Aug	Brookside Gardens	Bed Across from Visitor Center Welcome Hut	Wasp and Hornet	Yellowjackets	Prevent Harm	8:00 AM
15-Aug	Serpentine Barrens Conservation Park South	Between Glen Road and Greenbriar Branch Stream Before the Stream	AquaNeat	Barberry, Wineberry, Chinese	Restore Habitat and Protect Ecosystem	10:45 AM
16-Aug	Germantown Town Center Urban Park	Beds	Prosecutor Pro, SureGuard	Annual Weeds and Grasses	Protect Plantings, Protect Amenities and Infrastructure	8:30 AM
19-Aug	Rachel Carson Conservation Park	Northeast Section of Fern Valley Trail from the Hillside to the Creek	AquaNeat	Bittersweet, Multiflora Rose	Restore Habitat and Protect Ecosystem	11:00 AM
19-Aug	South Germantown Recreational Park	Tree Rings, Landscape Beds Throughout South Side of Park	Cheetah Pro	All Weeds and Grasses	Protect Amenities and Infrastructure	8:00 AM
20-Aug	South Germantown Recreational Park	Tree Rings, Landscape Beds	Cheetah Pro	All Weeds and Grasses	Protect Amenities and Infrastructure	7:00 AM
22-Aug	Brookside Gardens	Under a Rose Bush in Fragrance Garden; Mechanical Bay Wall	Carpenter Bee and Ground	Yellowjackets	Prevent Harm	8:30 AM
22-Aug	Woodlawn Manor Cultural Park	Two European Beech Trees Near Entrance Road	Reliant	Tree Decline	Support Plant or Turf Health	1:30 PM
22-Aug	Rock Creek Regional Park	Dam Fencing Along Lake Frank and Lake Needwood	Garlon 3A	Bittersweet, Honeysuckle, Poison Ivy	Protect Amenities and Infrastructure	7:00 AM
22-Aug	Rock Creek Regional Park	Floodplain Area North of Southlawn Lane on the East Side of the Rock Creek	AquaNeat	Stiltgrass	Restore Habitat and Protect Ecosystem	8:15 AM
22-Aug	Dufief Local Park	Beech Tree by Path and Tennis Court	Reliant	Tree Decline	Support Plant or Turf Health	2:30 PM
23-Aug	Germantown Town Center Urban Park	Landscape Beds	Three-Way	Ground Ivy, Curly Dock, Pursland common	Protect Plantings	7:30 AM
23-Aug	Cabin John Regional Park	In Distylium Hedge at the Entrance of Athletic Area	Wasp and Hornet	Wasps	Prevent Harm	2:15 PM
23-Aug	Rachel Carson Conservation Park	Northeast Section of Fern Valley Trail to the Top of the Hillside	AquaNeat	Bittersweet, Multiflora Rose,	Restore Habitat and Protect Ecosystem	8:50 AM
23-Aug	South Germantown Recreational Park	Tree Rings, Landscape Beds Throughout Central Park	Cheetah Pro	All Weeds and Grasses	Protect Amenities and Infrastructure	8:30 AM
23-Aug	South Germantown Recreational Park	Softball and Baseball Fields C, D, E, F	Drive	Crabgrass	Protect Plantings	7:30 AM
23-Aug	South Germantown Recreational Park	Softball and Baseball Fields C, D, E, F	Pylex	Crabgrass	Protect Plantings	7:30 AM
27-Aug	Brookside Gardens	Rain Garden	Garlon 3A	Campsis, Equisetum	Protect Plantings	12:00 PM
27-Aug	Rachel Carson Conservation Park	Northeast Section of Fern Valley Trail to the Top of the Hillside	AquaNeat	Bittersweet, Japanese Honeysuckle, Multiflora Rose	Restore Habitat and Protect Ecosystem	9:50 AM
28-Aug	Brookside Gardens	Gude Garden Planting Beds and Pond Banks; Ginkgo Canopy Planting Bed	AquaNeat	Grassy and Broadleaf Weeds	Protect Plantings	8:30 AM
28-Aug	Rachel Carson Conservation Park	Northeast Section of Fern Valley Trail to the Top of the Hillside	AquaNeat	Bittersweet, Japanese Honeysuckle, Multiflora Rose	Restore Habitat and Protect Ecosystem	8:52 AM
29-Aug	Germantown Town Center Urban Park	Landscape Beds	SedgeHammer	Nutsedge	Protect Plantings	6:00 AM
29-Aug	Rachel Carson Conservation Park	Northeast Section of Fern Valley Trail to the Top of the Hillside	AquaNeat	Bittersweet, Japanese Honeysuckle, Multiflora Rose	Restore Habitat and Protect Ecosystem	8:46 AM
3-Sep	Brookside Gardens	Aquatic Gardens	AquaNeat	Invasive Weeds	Protect Plantings	8:00 AM
3-Sep	Brookside Gardens	Visitor Center South Terrace	HomePlate	Invasive Weeds	Protect Plantings, Protect Amenities and Infrastructure	7:00 AM
5-Sep	Rachel Carson Conservation Park	Northeast Section of Fern Valley Trail to the Top of the Hillside	AquaNeat	Bittersweet, Multiflora Rose	Restore Habitat and Protect Ecosystem	8:30 AM
6-Sep	Rachel Carson Conservation Park	Northeast Section of Fern Valley Trail to the Top of the Hillside; East Side of Trail to the Stream	AquaNeat	Bittersweet, Multiflora Rose	Restore Habitat and Protect Ecosystem	9:00 AM
9-Sep	Brookside Gardens	Conservatory Building, including Rain Garden	AquaNeat, Garlon 3A	Hydrocotyle, Campsis	Protect Plantings	9:00 AM
9-Sep	Willard Avenue Neighborhood Park	Area Between Stream and Willard Avenue Park Path	AquaNeat	Bamboo, Knotweed	Restore Habitat and Protect Ecosystem	10:50 AM
10-Sep	Rachel Carson Conservation Park	Northeast Section of Fern Valley Trail to the Top of the Hillside; East Side of Trail to the Stream	AquaNeat	Bittersweet, Multiflora Rose, Japanese Honeysuckle	Restore Habitat and Protect Ecosystem	8:45 AM
11-Sep	Brookside Gardens	Turf: Bulb Lawn, Yew Garden, Wedding Gazebo, Lower Gude Field	Solitaire	Yellow Nutsedge, Pennisetum, Kyllinga, Ground Ivy	Restore Habitat and Protect Ecosystem, Support Plant and Turf Health	8:00 AM
11-Sep	Rachel Carson Conservation Park	Northeast Section of Fern Valley Trail to the Top of the Hillside; East Side of Trail to the Stream	AquaNeat	Bittersweet, Multiflora Rose, Japanese Honeysuckle	Restore Habitat and Protect Ecosystem	9:00 AM
11-Sep	Rachel Carson Conservation Park	Northeast Section of Fern Valley Trail to the Top of the Hillside; East Side of Trail to the Stream	AquaNeat	Bittersweet, Multiflora Rose, Japanese Honeysuckle	Restore Habitat and Protect Ecosystem	11:00 AM
12-Sep	Rachel Carson Conservation Park	Northeast Section of Fern Valley Trail to the Top of the Hillside; East Side of Trail to the Stream	AquaNeat	Bittersweet, Multiflora Rose, Japanese Honeysuckle	Restore Habitat and Protect Ecosystem	11:00 AM
12-Sep	Rachel Carson Conservation Park	Northeast Section of Fern Valley Trail to the Top of the Hillside; East Side of Trail to the Stream	AquaNeat	Bittersweet, Multiflora Rose, Japanese Honeysuckle	Restore Habitat and Protect Ecosystem	9:00 AM

Appendix: Products Applied by Montgomery Parks Staff from July 1, 2024 - December 31, 2024

Date	Location	Area Treated	Product	Problem	Reason for treatment	Start time
13-Sep	Rachel Carson Conservation Park	Northeast Section of Fern Valley Trail to the Top of the Hillside; East Side of Trail to the Stream	AquaNeat	Bittersweet, Barberry, Multiflora Rose, Japanese Honeysuckle	Restore Habitat and Protect Ecosystem	10:00 AM
16-Sep	Hoyles Mill Conservation Park	South of Hoyles Mill Road, Across From the Pump Station	AquaNeat	Multiflora Rose, Barberry, Bush Honeysuckle, Autumn Olive	Restore Habitat and Protect Ecosystem	8:50 AM
17-Sep	Hoyles Mill Conservation Park	South of Hoyles Mill Road, Across From the Pump Station	AquaNeat	Barberry, Multiflora Rose, Autumn Olive, Bush Honeysuckle	Restore Habitat and Protect Ecosystem	10:30 AM
20-Sep	Hoyles Mill Conservation Park	South of Hoyles Mill Road, Across From the Pump Station	AquaNeat	Barberry, Multiflora Rose, Bush Honeysuckle, Japanese Honeysuckle, Autumn Olive	Restore Habitat and Protect Ecosystem	9:20 AM
3-Oct	Hoyles Mill Conservation Park	South of Hoyles Mill Road, Across From the Pump Station	AquaNeat	Multiflora Rose, Barberry, Bush Honeysuckle, Autumn Olive	Restore Habitat and Protect Ecosystem	9:00 AM
4-Oct	Hoyles Mill Conservation Park	North of the Stream, East of Hoyles Mill Road/Trail	AquaNeat	Barberry, Privet, Autumn Olive	Restore Habitat and Protect Ecosystem	9:40 AM
4-Oct	Brookside Gardens	Upper Rain Garden	Garlon 3A, Prosecutor	Campsis, Equisetum	Protect Plantings	8:00 AM
9-Oct	Serpentine Barrens Conservation Park North Unit 2	West of Piney Meetinghouse Road and South of the Powerline by the Enclosure	AquaNeat	Bittersweet, Japanese Honeysuckle, Bush Honeysuckle, Japanese Barberry, Wineberry	Restore Habitat and Protect Ecosystem	8:40 AM
10-Oct	Brookside Gardens	Conservatory	MoltX, Heritage	Mealybug, Aphids, Scale	Protect Plantings	3:00 PM
10-Oct	Serpentine Barrens Conservation Park North Unit 2	West of Piney Meetinghouse Road and South of the Powerline by the Enclosure	AquaNeat	Bittersweet, Japanese Honeysuckle, Bush Honeysuckle, Japanese Barberry, Wineberry	Restore Habitat and Protect Ecosystem	9:00 AM
11-Oct	Serpentine Barrens Conservation Park North Unit 2	West of Piney Meetinghouse Road and South of the Powerline by the Enclosure	AquaNeat	Bittersweet, Wineberry, Blackberry, Porcelainberry	Restore Habitat and Protect Ecosystem	9:00 AM
14-Oct	Royce Hanson Conservation Park	Both Sides of the Driveway Before the Old House	Pathfinder II	Allanhus Trees	Restore Habitat and Protect Ecosystem	11:00 AM
16-Oct	Meadowside Nature Center	South side of Wildflower Loop Trail	AquaNeat	Multiflora Rose, Wineberry, Autumn Olive, Japanese Honeysuckle, Bittersweet, Japanese Barberry	Restore Habitat and Protect Ecosystem	10:30 AM
17-Oct	Meadowside Nature Center	South side of Wildflower Loop Trail	Rodeo	Japanese Barberry, Multiflora	Restore Habitat and Protect Ecosystem	10:00 AM
18-Oct	Brookside Gardens	Gude Garden Overlook, Parking Garden Ginkgo Canopy, Auditorium Bed	GrassOut MAX	Warm Season Grasses	Protect Plantings	1:45 PM
21-Oct	Meadowside Nature Center	South side of Wildflower Loop Trail	Rodeo	Autumn Olive, Multiflora Rose, Wineberry, Japanese Honeysuckle, Bittersweet	Restore Habitat and Protect Ecosystem	8:45 AM
22-Oct	Meadowside Nature Center	South side of Wildflower Loop Trail	Rodeo	Multiflora Rose, Autumn Olive, Wineberry, Japanese Honeysuckle, Bush Honeysuckle, Bittersweet, Privet	Restore Habitat and Protect Ecosystem	9:28 AM
23-Oct	Meadowside Nature Center	North of Old Nasty Trail, South of Upper Pasture	Rodeo	Autumn Olive, Bush Honeysuckle, Wineberry, Japanese Honeysuckle, Bittersweet, Privet	Restore Habitat and Protect Ecosystem	11:30 AM
23-Oct	Meadowside Nature Center	Between Meadowside Trail and Footbridge to Wildflower Loop Trail	Rodeo	Multiflora Rose, Privet, Autumn	Restore Habitat and Protect Ecosystem	9:32 AM
23-Oct	South Germantown Recreational Park	Annual Mow Areas	Escalade 2	Canada Thistle	Protect Amenities and Infrastructure	12:30 PM
25-Oct	Meadowside Nature Center	Between Old Nasty Trail and Upper Pasture	Rodeo	Autumn Olive, Multiflora Rose, Privet, Wineberry, Bush Honeysuckle, Japanese Honeysuckle	Restore Habitat and Protect Ecosystem	9:55 AM
28-Oct	Meadowside Nature Center	Between Old Nasty Trail and Upper Pasture	Rodeo	Autumn Olive, Bush Honeysuckle, Wineberry, Japanese Honeysuckle, Bittersweet	Restore Habitat and Protect Ecosystem	11:00 AM
29-Oct	South Germantown Recreational Park	Annual Mow Areas	Escalade 2	Canada Thistle	Protect Amenities and Infrastructure	8:30 AM
30-Oct	Brookside Gardens	Upper Rain Garden	Garlon 3A, Prosecutor	Campsis, Equisetum	Protect Plantings	8:30 AM
30-Oct	Meadowside Nature Center	Between Old Nasty Trail and Upper Pasture	Rodeo	Autumn Olive, Bush Honeysuckle, Japanese Honeysuckle, Bittersweet, Wineberry	Restore Habitat and Protect Ecosystem	9:30 AM

Appendix: Products Applied by Montgomery Parks Staff from July 1, 2024 - December 31, 2024

Date	Location	Area Treated	Product	Problem	Reason for treatment	Start time
31-Oct	Meadowside Nature Center	Between Old Nasty Trail and Upper Pasture Conservatory	Rodeo	Autumn Olive, Bush Honeysuckle, Privet, Bittersweet, Wineberry, Multiflora Rose	Restore Habitat and Protect Ecosystem	9:30 AM
1-Nov	Brookside Gardens		Safari 205G	Mealybug, Aphids, Scale	Protect Plantings	1:00 PM
4-Nov	Meadowside Nature Center	Between Old Nasty Trail and Upper Pasture	Rodeo	Autumn Olive, Bush Honeysuckle, Bittersweet, Porcelainberry, Wineberry, Multiflora Rose	Restore Habitat and Protect Ecosystem	9:20 AM
6-Nov	Little Bennett Regional Park	Floodplain North of Bridge and Stream, East of Hyattstown Mill Road/Trail	Rodeo	Multiflora Rose, Japanese Honeysuckle, Bittersweet, Winged Euonymus	Restore Habitat and Protect Ecosystem	9:00 AM
7-Nov	Little Bennett Regional Park	Floodplain Area North of Bridge and Stream, East of Hyattstown Mill Road	Rodeo	Multiflora Rose, Bittersweet, Japanese Honeysuckle	Restore Habitat and Protect Ecosystem	8:30 AM
8-Nov	River Road Shale Barrens	Hillside Along River Road	Rodeo	Bush Honeysuckle	Restore Habitat and Protect Ecosystem	9:00 AM
11-Nov	Little Bennett Regional Park	Floodplain North of Bridge and Stream, East of Hyattstown Mill Road/Trail	Rodeo	Multiflora Rose, Japanese Honeysuckle	Restore Habitat and Protect Ecosystem	12:30 PM
13-Nov	River Road Shale Barrens	Hillside Along River Road	Rodeo	Bush Honeysuckle, Autumn Olive	Restore Habitat and Protect Ecosystem	9:00 AM
18-Nov	Little Bennett Regional Park	Floodplain Area North of Bridge and Stream, East of Hyattstown Mill Road	Rodeo	Multiflora Rose, Euonymus Fortunei, Japanese Honeysuckle	Restore Habitat and Protect Ecosystem	9:30 AM
19-Nov	Germantown Town Center Urban Park	Beds, Stone Walks	Three-Way	Winter Annuals	Protect Plantings, Protect Amenities and Infrastructure	7:00 AM
19-Nov	Little Bennett Regional Park	Floodplain Area North of Bridge and Stream, East of Hyattstown Mill Road	Rodeo	Multiflora Rose, Euonymus Fortunei, Japanese Honeysuckle	Restore Habitat and Protect Ecosystem	9:40 AM
20-Nov	Little Bennett Regional Park	Floodplain Area North of Bridge and Stream, East of Hyattstown Mill Road	Rodeo, Razor Pro	Multiflora Rose, Bittersweet, Japanese Honeysuckle	Protect Plantings, Restore Habitat and Protect Ecosystem	10:00 AM
25-Nov	Hoyles Mill Conservation Park	North of Seneca Creek and East of White Ground Road	AquaMaster	Japanese Honeysuckle, Multiflora Rose	Restore Habitat and Protect Ecosystem	9:35 AM
27-Nov	Little Bennett Regional Park	Floodplain Between Western Piedmont Trail and Little Bennett Creek	AquaMaster	Japanese Honeysuckle, Multiflora Rose	Restore Habitat and Protect Ecosystem	8:15 AM

Appendix: Products Applied by Contractors from July 1, 2024 - December 31, 2024

Date	Location	Area Treated	Product	Problem	Reason for treatment	Start time
1-Jul	Little Bennett Regional Park	Ridge Road Recreational Park	Transline, Volunteer	Canada Thistle, Johnsongrass	Restore Habitat and Protect Ecosystem	8:00 AM
1-Jul	Little Bennett Regional Park	Ridge Road Recreational Park	Transline	Canada Thistle	Restore Habitat and Protect Ecosystem	9:00 AM
1-Jul	Little Bennett Regional Park	Seneca Crossing Local Park	Transline, Volunteer	Canada Thistle, Johnsongrass	Restore Habitat and Protect Ecosystem	8:00 AM
2-Jul	Little Bennett Regional Park	Day Farm Area	Transline, Volunteer	Canada Thistle, Johnsongrass	Restore Habitat and Protect Ecosystem	7:00 AM
3-Jul	Little Bennett Regional Park	Oak Ridge Conservation Park	Transline	Canada Thistle	Restore Habitat and Protect Ecosystem	12:00 PM
3-Jul	Little Bennett Regional Park	Lewisdale Horse Parking Area	Transline	Canada Thistle	Restore Habitat and Protect Ecosystem	7:30 AM
9-Jul	Little Bennett Regional Park	Beall Field	Transline	Canada Thistle	Restore Habitat and Protect Ecosystem	7:00 AM
10-Jul	Little Bennett Regional Park	Arora Hills Local Park	Transline, Volunteer	Canada Thistle, Johnsongrass	Restore Habitat and Protect Ecosystem	9:15 AM
10-Jul	Little Bennett Regional Park	Magruder Branch (Log House Road)	Transline	Canada Thistle	Restore Habitat and Protect Ecosystem	7:00 AM
11-Jul	Little Bennett Regional Park	Browning Run Trail West	Transline	Canada Thistle	Restore Habitat and Protect Ecosystem	12:30 PM
11-Jul	Little Bennett Regional Park	Damascus Recreational Park	Transline	Canada Thistle	Restore Habitat and Protect Ecosystem	7:00 AM
11-Jul	Little Bennett Regional Park	Bluebird Hill	Transline	Canada Thistle	Restore Habitat and Protect Ecosystem	10:45 AM
11-Jul	Little Bennett Regional Park	Browning Run Trail East	Transline	Canada Thistle	Restore Habitat and Protect Ecosystem	1:45 PM
15-Jul	Little Bennett Regional Park	North Germantown Greenway, Water's House Trails	Transline, Volunteer	Canada Thistle, Johnsongrass	Restore Habitat and Protect Ecosystem	7:30 AM
16-Jul	Little Bennett Regional Park	Kings Local Park	Transline, Volunteer	Canada Thistle, Johnsongrass	Restore Habitat and Protect Ecosystem	7:00 AM
17-Jul	Little Bennett Regional Park	Little Seneca Greenway- Seneca Ayr Drive	Transline	Canada Thistle	Restore Habitat and Protect Ecosystem	7:00 AM
24-Jul	Little Bennett Regional Park	Ovid Hazen Wells Recreational Park, Corner of Piedmont Road and	Transline	Canada Thistle	Restore Habitat and Protect Ecosystem	8:00 AM
25-Jul	Little Bennett Regional Park	Ovid Hazen Wells Recreational Park	Transline	Canada Thistle	Restore Habitat and Protect Ecosystem	8:00 AM
25-Jul	Little Bennett Regional Park	Ovid Hazen Wells Recreational Park, Red Wiggler Farm Area	Transline	Canada Thistle	Restore Habitat and Protect Ecosystem	8:00 AM
29-Jul	Rock Creek Regional Park	Floodplain North of Southlawn Lane	RoundUp Custom	Porcelainberry, Japanese Barberry, Bittersweet, Autumn Olive, Privet, Highbrush Honeysuckle, Multiflora Rose, Him. Blackberry	Restore Habitat and Protect Ecosystem	8:00 AM
29-Jul	Capital Crescent Trail Special Park	Area Between Trail and the Bethesda Pool Property	RoundUp Custom	Porcelainberry, English Ivy, Highbrush Honeysuckle, Multiflora Rose, Wineberry	Restore Habitat and Protect Ecosystem	7:15 AM
30-Jul	Rock Creek Regional Park	Floodplain North of Southlawn Lane	RoundUp Custom	Porcelainberry, Japanese Barberry, Bittersweet, Autumn Olive, Privet, Highbrush Honeysuckle, Multiflora Rose, Him. Blackberry, Wineberry	Restore Habitat and Protect Ecosystem	8:00 AM
31-Jul	Rock Creek Regional Park	Floodplain North of Southlawn Lane	RoundUp Custom	Porcelainberry, Japanese Barberry, Bittersweet, Autumn Olive, Privet, Highbrush Honeysuckle, Multiflora Rose, Him. Blackberry, Wineberry	Restore Habitat and Protect Ecosystem	7:45 AM
1-Aug	Rock Creek Regional Park	Floodplain North of Southlawn Lane	RoundUp Custom	Porcelainberry, Japanese Barberry, Bittersweet, Autumn Olive, Privet, Highbrush Honeysuckle, Multiflora Rose, Him. Blackberry, Wineberry	Restore Habitat and Protect Ecosystem	8:00 AM
1-Aug	Meadowside Nature Center	Perimeter of Restoration Area	Bullseye	Non-native Invasives	Restore Habitat and Protect Ecosystem	9:45 AM
1-Aug	Martin Luther King Jr. Recreational Park	Ponds	Captain XTR, Flumigard	Filamentous Algae	Restore Habitat and Protect Ecosystem	8:00 AM
1-Aug	Kemp Mill Urban Park	Ponds	Captain XTR, Flumigard	Filamentous Algae, Duckweed	Restore Habitat and Protect Ecosystem	8:00 AM
6-Aug	Royce Hanson Conservation Park	Forested Area West of Agricultural Fields	RoundUp Custom	Japanese Barberry, Autumn Olive, Privet, Multiflora Rose, Wineberry	Restore Habitat and Protect Ecosystem	8:30 AM
7-Aug	Royce Hanson Conservation Park	Forested Area West of Agricultural Fields	RoundUp Custom	Japanese Barberry, Autumn Olive, Privet, Multiflora Rose, Wineberry	Restore Habitat and Protect Ecosystem	7:30 AM
13-Aug	Reddy Branch Stream Valley Park	Around the Stream and Planting Area	Garlon 3A	Mugwort, Canada Thistle, Mile a Minute, Multiflora Rose	Restore Habitat and Protect Ecosystem	7:30 AM
15-Aug	Royce Hanson Conservation Park	Forested Area West of Agricultural Fields	RoundUp Custom	Japanese Barberry, Autumn Olive, Privet, Highbrush Honeysuckle, Multiflora Rose, Wineberry	Restore Habitat and Protect Ecosystem	7:30 AM
15-Aug	Booze Creek Stream Restoration Site	COD Boundary, Tree and Shrub Cages	Garlon 3A	Porcelainberry, Japanese Honeysuckle, Multiflora Rose, Oriental Bittersweet	Restore Habitat and Protect Ecosystem	8:30 AM
26-Aug	Hoyles Mill Conservation Park	Forested Area North of River, East of Gravel Road	RoundUp Custom	Japanese Barberry, Multiflora Rose	Restore Habitat and Protect Ecosystem	7:30 AM
27-Aug	Hoyles Mill Conservation Park	Forested Area North of River, East of Gravel Road	RoundUp Custom, Pathfinder II	Japanese Barberry, Autumn Olive, Highbrush Honeysuckle, Multiflora Rose, Wineberry	Restore Habitat and Protect Ecosystem	8:00 AM
28-Aug	Hoyles Mill Conservation Park	Forested Area North of River, East of Gravel Road	RoundUp Custom	Japanese Barberry, Autumn Olive, Multiflora Rose	Restore Habitat and Protect Ecosystem	7:00 AM
28-Aug	Gene Lynch Urban Park	Hornbeam and Elm Trees	Baseline	Bark Treatment for Borers	Protect Plantings	2:00 PM
8-Sep	Capital Crescent Trail Special Park	Area Between Trail and the Bethesda Pool Property	RoundUp Custom	Porcelainberry, Highbrush Honeysuckle	Restore Habitat and Protect Ecosystem	8:00 AM
16-Sep	Martin Luther King Jr. Recreational Park	Ponds	Captain XTR, AquaNeat	Planktonic Algae, Primrose	Restore Habitat and Protect Ecosystem	7:30 AM
16-Sep	Kemp Mill Urban Park	Ponds	Captain XTR	Filamentous and Planktonic Algae	Restore Habitat and Protect Ecosystem	8:30 AM
18-Sep	Long Branch-Wayne Local Park	Bushes and Vines in Stream Valley	RoundUp Custom	Kudzu, Honeysuckle, Multiflora Rose, Burning Bush, Japanese Holly	Restore Habitat and Protect Ecosystem	11:00 AM
19-Sep	Long Branch-Wayne Local Park	Bushes and Vines in Stream Valley	RoundUp Custom	Kudzu, Honeysuckle, Multiflora Rose, Burning Bush, Japanese Holly	Restore Habitat and Protect Ecosystem	7:30 AM
20-Sep	Royce Hanson Conservation Park	Forested Area West of Agricultural Fields	RoundUp Custom	Japanese Barberry, Autumn Olive, Privet, Multiflora Rose, Wineberry	Restore Habitat and Protect Ecosystem	7:45 AM
20-Sep	Long Branch-Wayne Local Park	Bushes and Vines in Stream Valley	RoundUp Custom	Kudzu, Honeysuckle, Multiflora Rose, Burning Bush, Japanese Holly	Restore Habitat and Protect Ecosystem	12:30 PM
23-Sep	Long Branch-Wayne Local Park	Bushes and Vines in Stream Valley	RoundUp Custom	Kudzu, Honeysuckle, Multiflora Rose, Burning Bush, Japanese Holly	Restore Habitat and Protect Ecosystem	7:30 AM
23-Sep	River Road Shale Barrens Conservation Park	Forested Area North of River Road Between Eastern and Western	RoundUp Custom	Autumn Olive, Highbrush Honeysuckle, Multiflora Rose	Restore Habitat and Protect Ecosystem	7:30 AM
24-Sep	Long Branch-Wayne Local Park	Bushes and Vines in Stream Valley	RoundUp Custom	Kudzu, Honeysuckle, Multiflora Rose, Burning Bush, Japanese Holly	Restore Habitat and Protect Ecosystem	10:30 AM
26-Sep	Long Branch Stream Valley Park Unit 2	Bushes and Vines in Stream Valley	RoundUp Custom	Kudzu, Honeysuckle, Multiflora Rose, Burning Bush, Japanese Holly	Restore Habitat and Protect Ecosystem	7:30 AM
30-Sep	Long Branch Stream Valley Park Unit 2	Bushes and Vines in Stream Valley	RoundUp Custom	Kudzu, Honeysuckle Rose	Restore Habitat and Protect Ecosystem	12:30 PM
3-Oct	Reddy Branch Stream Valley Park	Around the Stream	RoundUp Custom	Bamboo, Reed Canary Grass, Mugwort, Watercress, Cattails	Restore Habitat and Protect Ecosystem	7:30 AM
3-Oct	River Road Shale Barrens Conservation Park	Forested Area North of River Road Between Eastern and Western	RoundUp Custom	Autumn Olive, Highbrush Honeysuckle, Multiflora Rose	Restore Habitat and Protect Ecosystem	8:00 AM
7-Oct	South Germantown Recreational Park	Pond and Adjacent Shoreline	Flumigard	Duckweed, Creeping Primrose	Restore Habitat and Protect Ecosystem	7:00 AM
9-Oct	Paint Branch Stream Valley Park Unit 5	ICC Restoration Site PB-12	RoundUp Custom	Bamboo, Phragmites	Restore Habitat and Protect Ecosystem	7:00 AM
16-Oct	Martin Luther King Jr. Recreational Park	Ponds	SeClear	Planktonic and Filamentous Algae	Restore Habitat and Protect Ecosystem	7:30 AM

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Date	Location	Area Treated	Product	Problem	Reason for treatment	Start time
16-Oct	Kemp Mill Urban Park	Ponds	SeClear	Planktonic Algae	Restore Habitat and Protect Ecosystem	10:15 AM
28-Oct	Booze Creek Stream Restoration Site	Access at 7420 Helmsdale Road, Bethesda	Garlon 3A, Cidekick	Japanese Knotwood, Porcelainberry, Japanese Honeysuckle, Golden Bamboo, etc.	Restore Habitat and Protect Ecosystem	10:30 AM
29-Oct	Booze Creek Stream Restoration Site	Access at 7420 Helmsdale Road, Bethesda	Garlon 3A, Cidekick, AquaNeat	Japanese Knotwood, Porcelainberry, Japanese Honeysuckle, Golden Bamboo, etc.	Restore Habitat and Protect Ecosystem	9:00 AM
29-Oct	Paint Branch Stream Valley Park Unit 5	ICC Restoration Site PB-12	RoundUp Custom	Bamboo	Restore Habitat and Protect Ecosystem	8:00 AM
30-Oct	Booze Creek Stream Restoration Site	Access at 7420 Helmsdale Road, Bethesda	Garlon 3A, AquaNeat	Japanese Knotwood, Porcelainberry, Japanese Honeysuckle, Golden Bamboo, etc.	Restore Habitat and Protect Ecosystem	7:30 AM
1-Nov	Booze Creek Stream Restoration Site	Access at 7420 Helmsdale Road, Bethesda	Garlon 3A	Japanese Knotwood, Porcelainberry, Japanese Honeysuckle, Golden Bamboo, etc.	Restore Habitat and Protect Ecosystem	7:30 AM
8-Nov	Little Bennett Regional Park	Floodplain North of Western Piedmont Trail, East of Prescott Road	AquaMaster	Rose, Honeysuckle, Barberry	Restore Habitat and Protect Ecosystem	12:30 PM
11-Nov	Little Bennett Regional Park	Floodplain North of Western Piedmont Trail, East of Prescott Road	AquaMaster, AquaNeat	Rose, Honeysuckle, Barberry	Restore Habitat and Protect Ecosystem	7:30 AM
11-Nov	Upper Paint Branch Stream Valley Park	ICC Restoration Site PB-1/REF 16 (South of Spencerville Road, East of Peach Orchard Road)	Garlon 3A	Autumn Olive, Callery Pear	Restore Habitat and Protect Ecosystem	7:45 AM
12-Nov	Little Bennett Regional Park	Floodplain North of Western Piedmont Trail, East of Prescott Road	AquaNeat	Rose, Honeysuckle, Barberry	Restore Habitat and Protect Ecosystem	7:30 AM
12-Nov	Upper Paint Branch Stream Valley Park	ICC Restoration Site PB-1/REF 16 (South of Spencerville Road, East of Peach Orchard Road)	Garlon 3A	Autumn Olive, Callery Pear	Restore Habitat and Protect Ecosystem	7:45 AM
13-Nov	Little Bennett Regional Park	Floodplain North of Western Piedmont Trail, East of Prescott Road	AquaNeat	Rose, Honeysuckle, Barberry	Restore Habitat and Protect Ecosystem	7:30 AM
13-Nov	Upper Paint Branch Stream Valley Park	ICC Restoration Site PB-1/REF 16 (South of Spencerville Road, East of Peach Orchard Road)	Garlon 3A	Autumn Olive, Callery Pear	Restore Habitat and Protect Ecosystem	7:45 AM
14-Nov	Little Bennett Regional Park	Floodplain North of Western Piedmont Trail, East of Prescott Road	AquaNeat	Rose, Honeysuckle, Barberry	Restore Habitat and Protect Ecosystem	7:30 AM
14-Nov	Upper Paint Branch Stream Valley Park	ICC Restoration Site PB-1/REF 16 (South of Spencerville Road, East of Peach Orchard Road)	Garlon 3A	Autumn Olive, Callery Pear	Restore Habitat and Protect Ecosystem	7:45 AM
15-Nov	Little Bennett Regional Park	Floodplain North of Western Piedmont Trail, East of Prescott Road	AquaNeat	Rose, Honeysuckle, Barberry	Restore Habitat and Protect Ecosystem	7:30 AM
18-Nov	Little Bennett Regional Park	Floodplain North of Western Piedmont Trail, East of Prescott Road	AquaNeat	Rose, Honeysuckle, Barberry	Restore Habitat and Protect Ecosystem	7:30 AM
18-Nov	Upper Paint Branch Stream Valley Park	ICC Restoration Site PB-1/REF 16 (South of Spencerville Road, East of Peach Orchard Road)	Garlon 3A	Autumn Olive, Callery Pear	Restore Habitat and Protect Ecosystem	7:45 AM
19-Nov	Little Bennett Regional Park	Floodplain North of Western Piedmont Trail, East of Prescott Road	AquaNeat	Rose, Honeysuckle, Barberry, Wine Raspberry	Restore Habitat and Protect Ecosystem	7:30 AM
19-Nov	Upper Paint Branch Stream Valley Park	ICC Restoration Site PB-1/REF 16 (South of Spencerville Road, East of Peach Orchard Road)	Garlon 3A	Autumn Olive, Callery Pear	Restore Habitat and Protect Ecosystem	7:45 AM
20-Nov	Little Bennett Regional Park	Floodplain North of Western Piedmont Trail, East of Prescott Road	AquaNeat	Rose, Honeysuckle, Barberry, Wine Raspberry	Restore Habitat and Protect Ecosystem	7:30 AM
20-Nov	Upper Paint Branch Stream Valley Park	ICC Restoration Site PB-1/REF 16 (South of Spencerville Road, East of Peach Orchard Road)	Garlon 3A	Autumn Olive, Callery Pear	Restore Habitat and Protect Ecosystem	7:45 AM
21-Nov	Little Bennett Regional Park	Floodplain North of Western Piedmont Trail, East of Prescott Road	AquaNeat	Rose, Honeysuckle, Barberry, Wine Raspberry	Restore Habitat and Protect Ecosystem	7:30 AM
21-Nov	Upper Paint Branch Stream Valley Park	ICC Restoration Site PB-1/REF 16 (South of Spencerville Road, East of Peach Orchard Road)	Garlon 3A	Autumn Olive, Callery Pear	Restore Habitat and Protect Ecosystem	7:45 AM
25-Nov	Little Bennett Regional Park	Floodplain North of Western Piedmont Trail, East of Prescott Road	AquaNeat	Rose, Honeysuckle, Barberry, Wine Raspberry	Restore Habitat and Protect Ecosystem	7:30 AM
25-Nov	Upper Paint Branch Stream Valley Park	ICC Restoration Site PB-1/REF 16 (South of Spencerville Road, East of Peach Orchard Road)	Garlon 3A	Autumn Olive, Callery Pear	Restore Habitat and Protect Ecosystem	7:45 AM
26-Nov	Little Bennett Regional Park	Floodplain North of Western Piedmont Trail, East of Prescott Road	AquaNeat	Rose, Honeysuckle, Barberry, Wine Raspberry	Restore Habitat and Protect Ecosystem	10:00 AM
4-Dec	Upper Paint Branch Stream Valley Park	ICC Restoration Site PB-1/REF 16 (South of Spencerville Road, East of Peach Orchard Road)	Garlon 3A	Autumn Olive, Callery Pear	Restore Habitat and Protect Ecosystem	7:30 AM
6-Dec	Upper Paint Branch Stream Valley Park	ICC Restoration Site PB-1/REF 16 (South of Spencerville Road, East of Peach Orchard Road)	Garlon 3A	Autumn Olive, Callery Pear	Restore Habitat and Protect Ecosystem	7:15 AM
19-Dec	Upper Paint Branch Stream Valley Park	ICC Restoration Site PB-1/REF 16 (South of Spencerville Road, East of Peach Orchard Road)	Garlon 3A	Autumn Olive, Callery/Bradford Pear	Restore Habitat and Protect Ecosystem	7:00 AM



Montgomery Parks
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