



**UW-MADISON CAMPUS - PESTICIDE & HERBICIDE USE**  
2019 OVERALL SUMMARY

<b>PESTICIDE/HERBICIDE APPLIED</b>	<b>Total USED IN 2019</b>
<b>Arboretum</b>	
Alligare Triclopyr 3 Herbicide	10 gal
Alligare Triclopyr 4 Herbicide	20 gal
Dow AgroSciences Transline Herbicide	0.19 gal
Loveland Products Intensity Herbicide	0.37 gal
Loveland Products Makaze Herbicide	4.25 gal
<b>Athletics</b>	
ArmorTech PGR 113 plant growth regulator Herbicide	207 oz
DewCure - Moisture Control Surfactant	180 oz
Propiconazole Fungicide	485 oz
ProPlant Fungicide	256 oz
Rotator Fungicide	513 oz
Tenacity Herbicide	52 oz
T-Nex Plant Growth Regulator Herbicide	157 oz
TriCure Surfactant Herbicide	192 oz
Vivax Surfactant	1280 oz
<b>FP&amp;M Buildings / Grounds</b>	
Aliette Fungicide	4 lbs
Banrot WP 40 Fungicide	10 oz
Cease Biological control Fungicide	288 oz
Dimension 2EW Herbicide	72 oz
Fungiphite Fungicide	5 oz
Lebanon Pro 0-0-7 Fertilizer with Insecticide	4500 lbs
Powerzone Herbicide	3.4 gal
Preen Plus Fertilizer with Herbicide	1826 lbs
Round-Up Herbicide	1118.35 oz
Roundup Promax Herbicide	247 oz
Sanidate Fungicide	38 oz
Sedgehammer Herbicide	38 oz
Segway-0 Fungicide	9 oz
Snapshot 2.5 TG Herbicide	294 gal
Subdue Maxx Fungicide	1.5 oz
Tenacity Herbicide	32 oz
TriPower Herbicide	19.56 gal
<b>FP&amp;M Pest Control Shop</b>	
Advance Dual Choice Ant Bait stations Insecticide	12 Stations
Advion Ant Gel Bait Insecticide	36 grams
Advion Cockroach Bait Arena Insecticide	20 Stations
Advion Cockroach Gel Bait Insecticide	66 grams
First Strike Soft Bait Rodenticide	1410 grams
Fuse Insecticide	1.2 oz
InVict AB Insect Paste bait Insecticide	24 grams

Maxforce FC Magnum Roach bait Insecticide	36 oz
Maxforce FC Pro.Insect bait stations Insecticide	6 Stations
Maxforce FC Roach Killer bait stations Insecticide	10 Stations
Maxforce FLEET Insecticide	45 grams
Maxforce Impact Roach Gel Bait Insecticide	45 grams
P.I. Contact Insecticide aerosol can Insecticide	8 oz
Resolv Soft Bait Rodenticide	552 grams

#### Lakeshore Nature Preserve / BioCore

##### LAKESHORE NATURE PRESERVE

Garlon 4 Herbicide	46.5 oz
Garlon 3A Herbicide	115 oz
Vastlan Herbicide	24 oz
Aquaneat Herbicide	12 oz
Mileston Herbicide	2 oz

##### BIOCORE PRAIRIE

Pronto Big N'Tuf Herbicide	0.15 gal
Stinger Herbicide	0.03 gal

#### Rec Sports Playfields

TruGreen Tri-Power Selective Herbicide Herbicide	8.2 gal
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#### University Apartments

Alpine WSG Insecticide	6.5 gal
Exciter Insecticide	0.1 oz
Phantom Insecticide	0.5 oz
Suspend Playzone Insecticide	1.24 gal
Talstar Insecticide	38 oz
Taurus Insecticide	1 oz
Tempo Ultra WP Insecticide	13.5 gal



**UW-Madison CAMPUS - FERTILIZER USE  
2019 OVERALL SUMMARY**

FERTILIZER APPLIED	TOTAL USED IN 2019
<b>Arbretum</b>	
NONE	
<b>Athletics</b>	
Advance Turf 22-0-4 w/Arament Fertilizer	2100 lbs
Andersons 18-0-5 Fertilizer + Dimension	1200 lbs
Andersons 21-0-4 Fertilizer + 0.2% Merit (Insecticide)	2100 lbs
Andersons HCU 44-0-0 Fertilizer	700 lbs
Foliar Pak Amerage Nutrient Enhancer	28.375 lbs
Foliar Pak Armament Nutrient Enhancer	86.3575 oz
Foliar Pak Carbosential Fe Turbo Nutrient Enhancer	145.75 lbs
Foliar Pak Grow-In 8N-4P-5K, trace metals Fertilizer	100 lbs
Foliar Pak Play On 7N-0P-7K, trace metals Fertilizer	24.75 lbs
Urea, 46-0-0 Fertilizer	150 lbs
<b>FP&amp;M Buildings / Grounds</b>	
Andersons 18-0-5 Fertilizer + Dimension	3826 lbs
Black Gypsum, Calcium sulfate dihydrate, Humic acid	2.5 lbs
Jacks Bloom booster, 10-30-20 Fertilizer	47.5 lbs
Jacks Classic, 20-20-20 Fertilizer	1.25 lbs
Lessco Fertilizer Polyplus Mop/Sop, 18N-24P-12K	412.5 lbs
Lessco Fertilizer, 32-0-10, 2%Fe	150 lbs
Osmocote Bloom, coated slow release, 12N-7P-18K Fertilizer	77 lbs
Osmotcote, coated slow release, 14N-14P-14K Fertilizer	31 lbs
Peters Fertilizer, 21N-&P-7K	9 oz
Peters Pete Lite, 20N-10P-20K Fertilizer	32.06 lbs
Peters Petunia Special, 20N-30P-19K Fertilizer	4.81 lbs
Spring Valley Fertilizer, 32N-0P-10K, 2%Fe	5775 lbs
Woodace Fertilizer, 14-14-14	103 lbs
<b>Lakeshore Nature Preserve / BioCore Prairie</b>	
<b>LAKESHORE NATURE PRESERVE</b>	
None	
<b>BIOCORE PRAIRIE</b>	
NONE	
<b>Rec Sports Playfields</b>	
Fertilizer 18-0-12	800 lbs
Fertilizer 24-0-12	1000 lbs
<b>University Apartments</b>	
None	

## PESTICIDE / HERBICIDE USE UW-MADISON ARBORETUM- SUMMARY

Reporting Year  
**2019**

UW-Madison Arboretum Pesticide Reporting Contact:

Michal Hansen  
(608) 262- 3289  
Michael.hansen@wisc.edu

**\*\*Amounts include applications made by staff and contractors\*\***

### Pesticide / Herbicide / Other Chemical Use

Were **No** pesticides, herbicides, or other treatment chemicals used during the year?

TradeName	Chemical(s) (or EPA Registration Number)	Annual Amount Applied
Alligare Triclopyr 3	Triclopyr: 3,5,6-trichloro-2-pyridinyloxyacetic acid, triethylamine salt	<b>10 gal</b>
Alligare Triclopyr 4	Triclopyr BEE: (3,5,6 Trichloro-2-Pyridinyl) oxyacetic acid, butoxyethyl ester	<b>20 gal</b>
Dow AgroSciences Transline	clopyralid: 3,6-dichloro-2-pyridinecarboxylic acid, monoethanolamine salt	<b>0.19 gal</b>
Loveland Products Intensity	Clethodim: (E)-2-[1-[(3-chloro-2-propenyl) oxy]imino] propyl]-5-[2-(ethylthio)propyl]-3-hydroxy-2-cyclohexen-1-one	<b>0.37 gal</b>
Loveland Products Makaze	Glyphosate, N-(phosphonomethyl) glycine	<b>4.25 gal</b>

Notes:

# FERTILIZER USE

## UW-MADISON ARBORETUM- SUMMARY

Reporting Year  
**2019**

**Fertilizer use:**

Note: No fertilizers were used during the year.

TradeName	Annual Amount Applied
None	

Notes:

## PESTICIDE / HERBICIDE USE

### UW-MADISON ATHLETICS - SUMMARY

Reporting Year  
**2019**

UW-Madison Athletics Pesticide Reporting Contact:

Kevin Schneider  
 (608) 265-4703  
 ks2@athletics.wisc.edu

\*\*Amounts include applications made by staff and contractors\*\*

**Pesticide / Herbicide / Other Chemical Use**

Were **No** pesticides, herbicides, or other treatment chemicals used during the year?

TradeName	Chemical(s) (or EPA Registration Number)	Annual Amount Applied
ArmorTech PGR 113 plant growth regulator	Trinexapac-ethyl	<b>207 oz</b>
DewCure - moisture control surfactant	Oxirane-Methyloxirane	<b>180 oz</b>
Propiconazole	Propiconazole	<b>485 oz</b>
ProPlant	Propamocarb hydrochloride	<b>256 oz</b>
Rotator	Fluzinam	<b>513 oz</b>
Tenacity	Mesotrione	<b>52 oz</b>
T-Nex Plant Growth Regulator	Trinexapac-ethyl	<b>157 oz</b>
TriCure Surfactant	Dihydroxirane, epihydrin	<b>192 oz</b>
Vivax	Proprietary surfactants	<b>1280 oz</b>

Notes:

# FERTILIZER USE

## UW-MADISON ATHLETICS - SUMMARY

Reporting Year  
**2019**

**Fertilizer use:**

Were **No** fertilizers used during the year?

<b>TradeName</b>	<b>Annual Amount Applied</b>
Advance Turf 22-0-4 Fertilizer w/Arament	<b>2100 lbs</b>
Andersons 18-0-5 Fertilizer + Dimension	<b>1200 lbs</b>
Andersons 21-0-4 Fertilizer + 0.2% Merit (Insecticide)	<b>2100 lbs</b>
Andersons HCU Fertilizer 44-0-0	<b>700 lbs</b>
Foliar Pak Amerage Nutrient Enhancer	<b>28.375 lbs</b>
Foliar Pak Armament Nutrient Enhancer	<b>86.36 oz</b>
Foliar Pak Carbosential Fe Turbo Nutrient Enhancer	<b>145.75 oz</b>
Foliar Pak Grow-In 8N-4P-5K, trace metals, Fertilizer	<b>100 lbs</b>
Foliar Pak Play On 7N-0P-7K, trace metals, Fertilizer	<b>24.75 lbs</b>
Urea, 46-0-0, Fertilizer	<b>150 lbs</b>

Notes:

## PESTICIDE / HERBICIDE USE

### UW-MADISON FP&M BUILDINGS & GROUNDS - SUMMARY

Reporting Year  
**2019**

UW-Madison Buildings & Grounds Pesticide Reporting Contact:

Bob Scott  
(608) 262-7825  
Robert.scott@wisc.edu

**\*\*Amounts include applications made by staff and contractors\*\***

#### Pesticide / Herbicide / Other Chemical Use

Were **No** pesticides, herbicides, or other treatment chemicals used during the year?

TradeName	Chemical(s) (or EPA Registration Number)	Annual Amount Applied
Aliette	Aluminum tris (O-ethyl phosphonate)	4 lbs
Banrot WP 40	Etridiazole, Thiophanate-methyl	10 oz
Cease Biological control	QST 713 strain of Bacillus subtilis	288 oz
Dimension 2EW	dithiopyr: S,S'-dimethyl 2- (difluoromethyl)-4-(2-methylpropyl)-6-(trifluoromethyl)- 3,5-pyridinedicarbothioate	72 oz
Fungiphite	Mono- and di-potassium salts of Phosphorous Acid	5 oz
Lebanon Pro 0-0-7	Acelcepryn 67% with Fertilizer	4500 lbs
Powerzone	Carfentrazone, MCPA, MCPP, dicamba	3.4 gal
Preen Plus	Trifluraline Isoxaben	1826 lbs
Round-Up	Glyphosate	1118.35 oz
RoundupPromax	Glyphosate	247 oz
Sanidate	Hydrogen Peroxide Peroxyacetic Acid	38 oz
Sedgehammer	Halosulfuron-methyl	38 oz
Segway-0	Cyazofamid	9 oz
Snapshot 2.5 TG	Trifluralin 2.0%, Isoxaben .5%	294 oz
Subdue Maxx	Mefenoxam	1.5 oz
Tenacity	Mesotrione	32 oz
TriPower	MCPA, MCPP-p, Dicamba	19.56 gal

Notes:



## FERTILIZER USE

### UW-MADISON FP&M BUILDINGS & GROUNDS - SUMMARY

Reporting Year  
**2019**

**Fertilizer use:**

Were **No** fertilizers used during the year?

TradeName	Annual Amount Applied
Andersons 18-0-5 + Dimension	<b>3826 lbs</b>
Black Gypsum, Calcium sulfate dihydrate, Humic acid	<b>2.5 lbs</b>
Jacks Bloom booster, 10-30-20, Fertilizer	<b>47.5 lbs</b>
Jacks Classic, 20-20-20, Fertilizer	<b>1.25 lbs</b>
Lessco Fertilizer Polyplus Mop/Sop, 18N-24P-12K	<b>412.5 lbs</b>
Lessco Fertilizer, 32-0-10, 2%Fe	<b>150 lbs</b>
Osmocote Bloom, coated slow release, 12N-7P-18K, Fertilizer	<b>77 lbs</b>
Osmotcote, coated slow release, 14N-14P-14K, Fertilizer	<b>31 lbs</b>
Peters Fertilizer, 21N-&P-7K	<b>9 lbs</b>
Peters Pete Lite, 20N-10P-20K, Fertilizer	<b>32.06 lbs</b>
Peters Petunia Special, 20N-30P-19K, Fertilizer	<b>4.81 lbs</b>
Spring Valley Fertilizer, 32N-0P-10K, 2%Fe, Fertilizer	<b>5775 lbs</b>
Woodace Fertilizer, 14-14-14	<b>103 lbs</b>

Notes:

## PESTICIDE / HERBICIDE USE

### UW-MADISON FP&M PEST CONTROL - SUMMARY

Reporting Year  
**2019**

UW-Madison Pest Control Pesticide Reporting Contact:

Richard Ness  
(608) 220-8223 (cell)  
Richard.s.ness@wisc.edu

\*\*Amounts include applications made by staff and contractors\*\*

#### Pesticide / Herbicide / Other Chemical Use

Were **No** pesticides, herbicides, or other treatment chemicals used during the year?

TradeName	Chemical(s) (or EPA Registration Number)	Annual Amount Applied
Advance Dual Choice Ant Bait stations	499-459	<b>12 gal</b>
Advion Ant Gel Bait	352-746	<b>36 grams</b>
Advion Cockroach Bait Arena	100-1486	<b>20 stations</b>
Advion Cockroach Gel Bait	352-652	<b>66 grams</b>
First Strike Soft bait	7173-258	<b>1410 grams</b>
Fuse	53883-328	<b>1.2 oz</b>
InVict AB Insect Paste bait	73079-11	<b>24 grams</b>
Maxforce FC Magnum Roach bait	432-1460	<b>36 oz</b>
Maxforce FC Pro.Insect bait stations	432-1256	<b>6 stations</b>
Maxforce FC Roach Killer bait stations	432-1257	<b>10 stations</b>
Maxforce FLEET	432-1264	<b>45 grams</b>
Maxforce Impact Roach Gel Bait	432-1531	<b>45 grams</b>
P.I. Contact Insecticide aerosol can	499-444	<b>8 oz</b>
Resolv Soft bait rodenticide	7173-297	<b>552 grams</b>

Notes:

## PESTICIDE / HERBICIDE USE

### UW-MADISON LAKESHORE NATURE PRESERVE - SUMMARY

Reporting Year  
**2019**

UW-Madison Lakeshore Nature Preserve Pesticide Reporting Contact:

Adam Gundlach  
 (608) 220-3482 (cell)  
 adam.gundlach@wisc.edu

\*\*Amounts include applications made by staff and contractors\*\*

**Pesticide / Herbicide / Other Chemical Use**

Were **No** pesticides, herbicides, or other treatment chemicals used during the year?

TradeName	Chemical(s) (or EPA Registration Number)	Annual Amount Applied
Garlon 4 Herbicide	Triclopyr (butoxyethyl ester)	46.5 oz
Garlon 3A Herbicide	Triclopyr (acetic acid, choline salt)	115 oz
Vastlan Herbicide	Triclopyr (acetic acid, choline salt)	24 oz
Aquaneat Herbicide	Glyphosat (isopropylamine salt)	12 oz
Milestone Herbicide	Aminopyralid	2 oz

Notes: Most hebicide application made as spot foliar applications to herbaceous vegetation or cut-stem application to woody species (trees and shrubs)

# FERTILIZER USE

## UW-MADISON LAKESHORE NATURE PRESERVE - SUMMARY

Reporting Year  
**2019**

**Fertilizer use:**

Note: No fertilizers were used during the year.

TradeName	Annual Amount Applied
None	

Notes:

## PESTICIDE / HERBICIDE USE

### UW-MADISON BIOCORE PRAIRIE - SUMMARY

Reporting Year  
**2019**

UW-Madison BioCore Prairie Pesticide Reporting Contact:

Seth McGee  
 (608) 262-6189  
 seth.mcgee@wisc.edu

\*\*Amounts include applications made by staff and contractors\*\*

**Pesticide / Herbicide / Other Chemical Use**

Were **No** pesticides, herbicides, or other treatment chemicals used during the year?

TradeName	Chemical(s) (or EPA Registration Number)	Annual Amount Applied
Pronto Big N'Tuf	Glyphosate (41%)	<b>0.15 gal</b>
Stinger	Clopyralid monoethanolamine salt (41%); Isopropanol (5%)	<b>0.03 gal</b>

Notes:

# FERTILIZER USE

## UW-MADISON BIOCORE PRAIRIE - SUMMARY

Reporting Year  
**2019**

**Fertilizer use:**

Note: No fertilizers were used during the year.

TradeName	Annual Amount Applied
None	

Notes:

## PESTICIDE / HERBICIDE USE

### UW-MADISON RECSPTS - SUMMARY

Reporting Year  
**2019**

UW-Madison RecSports Pesticide Reporting Contact:

Brian McGuire  
 (608) 263-1675  
 brian.mcguire@wisc.edu

\*\*Amounts include applications made by staff and contractors\*\*

**Pesticide / Herbicide / Other Chemical Use**

Were **No** pesticides, herbicides, or other treatment chemicals used during the year?

TradeName	Chemical(s) (or EPA Registration Number)	Annual Amount Applied
TruGreen Tri-Power Selective Herbicide	DMA Salt of MCPA (40.42%), DMA Salt of MCPP-p (7.99%), DMA Salt of Dicamba (3.97%)	<b>8.2 gal</b>

Notes:

# FERTILIZER USE

## UW-MADISON RECSPTS - SUMMARY

Reporting Year  
**2019**

**Fertilizer use:**

Were **No** fertilizers used during the year?

TradeName	Annual Amount Applied
Fertilzer 18-0-12	800 lbs
Fertilzer 24-0-12	1000 lbs

Notes:



## PESTICIDE / HERBICIDE USE

### UW-MADISON UNIVERSITY APARTMENTS - SUMMARY

Reporting Year  
**2019**

UW-Madison University Apartments Pesticide Reporting Contact:

Geb Lefeber  
(608) 262-2037  
gebriel.lefeber@housing.wisc.edu

**\*\*Amounts include applications made by staff and contractors\*\***

#### Pesticide / Herbicide / Other Chemical Use

Were **No** pesticides, herbicides, or other treatment chemicals used during the year?

TradeName	Chemical(s) (or EPA Registration Number)	Annual Amount Applied
Alpine WSG	Dinotefuran: N-methyl-N-[(tetrahydro-3-furanyl)methyl]guanidine	<b>6.5 gal</b>
Exciter	Pyrethrins	<b>0.1 oz</b>
Phantom	Chlorfenapyr	<b>0.5 oz</b>
Suspend Playzone	Deltamethrin	<b>1.24 gal</b>
Talstar	Bifenthrin	<b>38 oz</b>
Taurus	Fipronil	<b>1 oz</b>
Tempo Ultra WP	Cyfluthrin	<b>13.5 gal</b>

Notes:

# FERTILIZER USE

## UW-MADISON UNIVERSITY APARTMENTS - SUMMARY

Reporting Year  
**2019**

**Fertilizer use:**

Note: No fertilizers were used during the year.

TradeName	Annual Amount Applied
None	

Notes: