

UW-Madison Campus Pesticide/Fertilizer Use

| Pesticide/Fertilizer Applied | Total Used in 2015 |
|--|--------------------------|
| Arboretum | |
| Clopyralid | 0.27 gal. |
| Fluazifop | 0.08 gal. |
| Round-Up (glyphosate) | 8.07 gal. |
| Triclopyr (Garlon) | 16.96 gal. |
| Clethodim | 0.02 gal. |
| Athletics | |
| 27-0-5 NX-Pro MESA fertilizer | 3300 lbs. |
| Barricade crabgrass control | 1.45 gal. |
| Duration SOP 0-0-51 | 800 lbs. |
| Fungicide (summer patch) | 600 lbs. |
| Governor G growth regulator | 640 lbs. |
| Merit insecticide | 500 lbs. |
| Tricure wetting agent | 900 lbs. |
| Tru-Green fertilizer 17-0-5 | 4000 lbs. |
| Tru-Green Tru-Power herbicide | 11.7 gal. |
| Biocore Prairie | |
| Phydura (citric acid, clove oil, malic acid) | 0.2 gal. |
| Round-Up, commercial grade (41% glyphosate) | 0.4 gal. |
| Stinger (40% clopyralid) | 0.04 gal. |
| Environmental Services/Grounds | |
| Black gypsum (70% gypsum, 30% humic acid) | 3700 lbs. |
| Bioworks RootShield WP | 3 lbs. |
| Fertilizer 60% from organic 12N-0P-6K fertilizer | 15500 lbs. |
| Fertilizer 100% Regain SOP 25% 22N-0P-5K fertilizer | 275 lbs. |
| Osmocote 3–4 month release 12N - 14P -14K fertilizer | 100 lbs. |
| Round-Up Promax | 20.47 gal. |
| Safari 20g | 24 oz. |
| Starter fertilizer 18N-12P-6K | 375 lbs. |
| Tri-Power herbicide | 5.31 gal. |
| Water soluble fertilizer 12N-7P-18K | 135 lbs. |
| Water soluble fertilizer 17N-0P-5K | 131 gal. |
| Far & Near West Playfields | |
| Fertilizer 24-0-12 | 8250 lbs. |
| Lakeshore Nature Preserve | |
| Activator 90, alkylphenol ethoxylate surfactant | 24 oz. |
| Aquaneat, glyphosate | 40 oz. |
| Element 3a, triclopyr acid salt | 1.5 gal., 9 oz. (EH-UH) |
| Element 4, triclopyr ester | 40 oz. |
| Makaze, glyphosate isopropylamine salt | 0.75 gal., 3 oz. (EH-UH) |
| Milestone (aminopyralid) | 15 oz. |
| Round-Up | 199 oz. (EH-UH) |
| FP&M Pest and Wildlife Control | |
| Advion Ant Gel | 227 grams |
| Advion Cockroach Gel | 107 grams |
| Demand CS | 1815.6 oz. (EH-UH) |
| FirstStrike Soft Bait | 820 grams |
| Maxforce FC Magnum Roach Killer Bait Gel | 306 grams |
| Mother Earth Exempt Contact Insecticide | 19.5 oz. |
| P.I. Contact Insecticide | 94.5 oz. |
| Raid Small Roach Bait Stations | 240 stations |
| Rozol TP | 0.2 oz. (EH-UH) |

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|----------------------------------|------------------------------|
| Tempo 1% Dust | 49.5 grams; 0.25 oz. (EH-UH) |
| Tempo Ultra WP | 475 oz. (EH-UH) |
| Termidor SC Insecticide | 3.4 oz.; 352 oz. (EH-UH) |
| Wasp-Freeze Wasp & Hornet Killer | 6.15 gal. |
| Web Out, Web Remover & Repellent | 9.5 oz. |