

2022 Annual Statewide Pesticide Use Report Indexed by Commodity Orange County

Text files of data are available at <<https://files.cdpr.ca.gov/pub/outgoing/pur/data/>>. Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit, Apps = Number of agricultural applications, Area treated = cumulative area treated (For example, if a one-acre field was treated three times in a year, the cumulative acres treated would equal three acres), N/A = Not Available: many nonagricultural pesticide use reports are not legally required to report area treated or number of applications. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------|---|----------------|------|--------------|--------------|
| Animal premise | Permethrin | 24.6 | N/A | 28.0 | U |
| Animal premise | Piperonyl butoxide | 24.6 | N/A | 28.0 | U |
| Apple | Glyphosate, isopropylamine salt | 39.87 | 5 | 1.25 | A |
| Avocado | Abamectin | 1.95 | 3 | 85.0 | A |
| Avocado | Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene) | 27.81 | 1 | 60.0 | A |
| Avocado | Capric acid | 188.95 | 10 | 111.5 | A |
| Avocado | Caprylic acid | 277.51 | 10 | 111.5 | A |
| Avocado | Dimethylpolysiloxane | 0.25 | 1 | 60.0 | A |
| Avocado | Fenpyroximate | 1.28 | 1 | 15.0 | A |
| Avocado | Gibberellins | 6.98 | 3 | 166.0 | A |
| Avocado | Glyphosate, isopropylamine salt | 681.78 | 68 | 168.1 | A |
| Avocado | Hydrogen peroxide | 2.66 | 5 | 4.4 | A |
| Avocado | Kaolin | 498.75 | 1 | 15.0 | A |
| Avocado | Mineral oil | 9,722.45 | 19 | 478.5 | A |
| Avocado | Molasses | 386.51 | 2 | 19.0 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|---|----------------|------|--------------|--------------|
| Avocado | Oxyfluorfen | 0.75 | 2 | 20.0 | A |
| Avocado | Peroxyacetic acid | 0.2 | 5 | 4.4 | A |
| Avocado | Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether | 14.92 | 1 | 60.0 | A |
| Avocado | Propylene glycol | 7.59 | 1 | 60.0 | A |
| Avocado | Sabadilla alkaloids | 3.4 | 5 | 118.0 | A |
| Avocado | Spinosad | 1.55 | 1 | 12.5 | A |
| Bean, succulent | Bentazon, sodium salt | 27.45 | 2 | 22.0 | A |
| Bean, succulent | Lambda-cyhalothrin | 0.41 | 1 | 7.0 | A |
| Bean, succulent | Methyl silicone resins | 10.87 | 1 | 15.0 | A |
| Bean, succulent | Mineral oil | 36.94 | 1 | 7.0 | A |
| Bean, succulent | Sethoxydim | 7.71 | 2 | 22.0 | A |
| Bermudagrass | Fluazifop-p-butyl | 0.16 | N/A | 1,900.0 | S |
| Buildings/non-ag outdoor | Lambda-cyhalothrin | 0.13 | N/A | 48,000.0 | S |
| Buildings/non-ag outdoor | Novaluron | 0.04 | N/A | 48,000.0 | S |
| Buildings/non-ag outdoor | Pyriproxyfen | 0.04 | N/A | 48,000.0 | S |
| Cabbage | Penthiopyrad | 1.76 | 1 | 4.5 | A |
| Cabbage | Zeta-cypermethrin | 0.11 | 1 | 4.5 | A |
| Cherimoya | Glyphosate, isopropylamine salt | 9.97 | 1 | 0.75 | A |
| Christmas tree | Glyphosate, isopropylamine salt | 19.94 | 1 | 5.0 | A |
| Christmas tree | Hexythiazox | 1.13 | 1 | 10.0 | A |
| Citrus | Beta-cyfluthrin | 0.24 | N/A | 1.3 | A |
| Citrus | Glyphosate, isopropylamine salt | 9.97 | 1 | 5.0 | A |
| Citrus | Imidacloprid | 64.72 | N/A | 1.8 | A |
| Citrus | Pyrethrins | 0.69 | N/A | 572.0 | U |
| Citrus | Spinosad | 0.33 | N/A | 572.0 | U |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------------|--|----------------|------|--------------|--------------|
| Commodity fumigation | Magnesium phosphide | 22.03 | N/A | N/A | N/A |
| Corn, human consumption | Bacillus thuringiensis (berliner) | 0.41 | 13 | 24.0 | A |
| Corn, human consumption | Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b | 0.51 | 3 | 8.0 | A |
| Ditch bank | Diquat dibromide | 1.87 | 1 | 2.0 | A |
| Fumigation, other | Dinotefuran | <0.01 | N/A | N/A | N/A |
| Fumigation, other | Etofenprox | 0.01 | N/A | N/A | N/A |
| Fumigation, other | Fipronil | 0.89 | N/A | N/A | N/A |
| Fumigation, other | Imidacloprid | 91.65 | N/A | N/A | N/A |
| Fumigation, other | Noviflumuron | <0.01 | N/A | N/A | N/A |
| Fumigation, other | Piperonyl butoxide | 0.02 | N/A | N/A | N/A |
| Fumigation, other | Pyrethrins | <0.01 | N/A | N/A | N/A |
| Fumigation, other | S-methoprene | <0.01 | N/A | N/A | N/A |
| Fumigation, other | Sulfuryl fluoride | 2,374.93 | N/A | N/A | N/A |
| Fumigation, other | Tetramethrin | <0.01 | N/A | N/A | N/A |
| Golf course turf | 2,4-d, 2-ethylhexyl ester | 24.53 | N/A | 185.0 | A |
| Golf course turf | 2,4-d, dimethylamine salt | 8.28 | N/A | 14.25 | A |
| Golf course turf | 2,4-dp-p, isooctyl ester | 13.77 | N/A | 182.5 | A |
| Golf course turf | Abamectin | 5.5 | N/A | 79.74 | A |
| Golf course turf | Abamectin | 1.13 | N/A | 660,000.0 | S |
| Golf course turf | Acibenzolar-s-methyl | 5.74 | N/A | 366.92 | A |
| Golf course turf | Acibenzolar-s-methyl | 1.47 | N/A | 3,770,000.0 | S |
| Golf course turf | Azoxystrobin | 132.48 | N/A | 239.1 | A |
| Golf course turf | Azoxystrobin | 13.32 | N/A | 1,110,000.0 | S |
| Golf course turf | Bacillus velezensis | 1.14 | N/A | 144.8 | A |
| Golf course turf | Benzovindiflupyr | 1.96 | N/A | 31.04 | A |
| Golf course turf | Benzovindiflupyr | 0.72 | N/A | 470,000.0 | S |
| Golf course turf | Bifenthrin | 0.67 | N/A | 3.0 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------|-----------------------------------|----------------|------|--------------|--------------|
| Golf course turf | Carfentrazone-ethyl | 1.28 | N/A | 185.0 | A |
| Golf course turf | Chlorantraniliprole | 40.81 | N/A | 242.64 | A |
| Golf course turf | Chlorantraniliprole | 2.35 | N/A | 320,000.0 | S |
| Golf course turf | Chlorothalonil | 2,459.45 | N/A | 294.62 | A |
| Golf course turf | Chlorothalonil | 521.8 | N/A | 1,960,090.0 | S |
| Golf course turf | Clopyralid, monoethanolamine salt | 3.92 | N/A | 48.0 | A |
| Golf course turf | Cyazofamid | 48.67 | N/A | 76.4 | A |
| Golf course turf | Cyazofamid | 7.85 | N/A | 660,000.0 | S |
| Golf course turf | Dicamba | 2.63 | N/A | 192.35 | A |
| Golf course turf | Dicamba, dimethylamine salt | 1.04 | N/A | 14.25 | A |
| Golf course turf | Difenoconazole | 8.62 | N/A | 39.04 | A |
| Golf course turf | Difenoconazole | 3.42 | N/A | 640,000.0 | S |
| Golf course turf | Diquat dibromide | 0.43 | N/A | 250.0 | A |
| Golf course turf | Diquat dibromide | 0.01 | N/A | 3,000.0 | S |
| Golf course turf | Ethephon | 739.47 | N/A | 206.94 | A |
| Golf course turf | Ethephon | 139.17 | N/A | 2,135,000.0 | S |
| Golf course turf | Fluazinam | 91.64 | N/A | 182.44 | A |
| Golf course turf | Fluazinam | 26.27 | N/A | 1,470,000.0 | S |
| Golf course turf | Fludioxonil | 42.69 | N/A | 81.6 | A |
| Golf course turf | Fludioxonil | 11.05 | N/A | 680,000.0 | S |
| Golf course turf | Fluopyram | 5.73 | N/A | 13.38 | A |
| Golf course turf | Flurprimidol | 97.65 | N/A | 962.08 | A |
| Golf course turf | Fluxapyroxad | 8.33 | N/A | 42.0 | A |
| Golf course turf | Fluxapyroxad | 2.64 | N/A | 510,000.0 | S |
| Golf course turf | Foramsulfuron | 7.45 | N/A | 82.67 | A |
| Golf course turf | Foramsulfuron | 0.01 | N/A | 2,000.0 | S |
| Golf course turf | Fosetyl-al | 200.0 | N/A | 19.76 | A |
| Golf course turf | Fosetyl-al | 212.1 | N/A | 850,000.0 | S |
| Golf course turf | Glyphosate, isopropylamine salt | 41.41 | N/A | 135.0 | A |
| Golf course turf | Glyphosate, isopropylamine salt | 0.18 | N/A | 3,000.0 | S |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------|----------------------------|----------------|------|--------------|--------------|
| Golf course turf | Halosulfuron-methyl | 1.25 | N/A | 23.36 | A |
| Golf course turf | Imidacloprid | 10.07 | N/A | 20.0 | A |
| Golf course turf | Indaziflam | 6.62 | N/A | 263.96 | A |
| Golf course turf | Indaziflam | 0.01 | N/A | 3,000.0 | S |
| Golf course turf | Indoxacarb | 1.14 | N/A | 3.44 | A |
| Golf course turf | Indoxacarb | 0.2 | N/A | 170,000.0 | S |
| Golf course turf | Iodosulfuron-methyl-sodium | 0.03 | N/A | 7.35 | A |
| Golf course turf | Iprodione | 8.44 | N/A | 2.0 | A |
| Golf course turf | Iprodione | 124.97 | N/A | 1,150,000.0 | S |
| Golf course turf | Lambda-cyhalothrin | 0.18 | N/A | 3.0 | A |
| Golf course turf | Lambda-cyhalothrin | 0.22 | N/A | 150,000.0 | S |
| Golf course turf | Mancozeb | 1,153.48 | N/A | 83.5 | A |
| Golf course turf | Mancozeb | 461.26 | N/A | 680,000.0 | S |
| Golf course turf | Mecoprop-p | 0.15 | N/A | 2.5 | A |
| Golf course turf | Mefenoxam | 7.05 | N/A | 14.5 | A |
| Golf course turf | Mefenoxam | 5.21 | N/A | 340,000.0 | S |
| Golf course turf | Mefenoxam, other related | 0.23 | N/A | 14.5 | A |
| Golf course turf | Mefenoxam, other related | 0.17 | N/A | 340,000.0 | S |
| Golf course turf | Mefentrifluconazole | 60.07 | N/A | 71.8 | A |
| Golf course turf | Mefentrifluconazole | 18.19 | N/A | 940,000.0 | S |
| Golf course turf | Msm | 38.96 | N/A | 12.23 | A |
| Golf course turf | Oxadiazon | 28.0 | N/A | 7.0 | A |
| Golf course turf | Pendimethalin | 82.08 | N/A | 12.0 | A |
| Golf course turf | Penthiopyrad | 93.6 | N/A | 142.7 | A |
| Golf course turf | Penthiopyrad | 16.09 | N/A | 940,000.0 | S |
| Golf course turf | Polyoxin d, zinc salt | 15.77 | N/A | 62.94 | A |
| Golf course turf | Polyoxin d, zinc salt | 2.07 | N/A | 340,000.0 | S |
| Golf course turf | Potassium phosphite | 1,403.86 | N/A | 72.3 | A |
| Golf course turf | Potassium phosphite | 229.45 | N/A | 750,000.0 | S |
| Golf course turf | Prodiamine | 270.17 | N/A | 281.5 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------|--------------------------------|----------------|------|--------------|--------------|
| Golf course turf | Prodiamine | 1.67 | N/A | 100,000.0 | S |
| Golf course turf | Propamocarb hydrochloride | 237.86 | N/A | 60.24 | A |
| Golf course turf | Propamocarb hydrochloride | 31.92 | N/A | 340,000.0 | S |
| Golf course turf | Propiconazole | 159.02 | N/A | 221.38 | A |
| Golf course turf | Propiconazole | 7.17 | N/A | 680,000.0 | S |
| Golf course turf | Propyzamide | 53.65 | N/A | 61.59 | A |
| Golf course turf | Pydiflumetofen | 21.9 | N/A | 20.0 | A |
| Golf course turf | Pydiflumetofen | 0.83 | N/A | 200,000.0 | S |
| Golf course turf | Pyraclostrobin | 60.93 | N/A | 131.76 | A |
| Golf course turf | Pyraclostrobin | 6.15 | N/A | 660,000.0 | S |
| Golf course turf | Quinclorac | 5.91 | N/A | 14.25 | A |
| Golf course turf | Quinclorac, dimethylamine salt | 0.09 | N/A | 4.0 | A |
| Golf course turf | Simazine | 326.68 | N/A | 271.86 | A |
| Golf course turf | Sulfentrazone | 0.48 | N/A | 14.25 | A |
| Golf course turf | Sulfentrazone | 0.04 | N/A | 3,000.0 | S |
| Golf course turf | Tebuconazole | 478.89 | N/A | 500.18 | A |
| Golf course turf | Tebuconazole | 22.92 | N/A | 990,000.0 | S |
| Golf course turf | Thiamethoxam | 4.69 | N/A | 25.0 | A |
| Golf course turf | Thiencarbazono-methyl | 0.56 | N/A | 30.71 | A |
| Golf course turf | Thiophanate-methyl | 2,013.77 | N/A | 302.74 | A |
| Golf course turf | Thiophanate-methyl | 251.42 | N/A | 1,260,090.0 | S |
| Golf course turf | Triadimefon | 39.79 | N/A | 32.0 | A |
| Golf course turf | Trifloxystrobin | 8.95 | N/A | 35.0 | A |
| Golf course turf | Trifloxysulfuron-sodium | 0.11 | N/A | 5.0 | A |
| Golf course turf | Trinexapac-ethyl | 122.29 | N/A | 1,978.96 | A |
| Golf course turf | Trinexapac-ethyl | 5.57 | N/A | 4,905,000.0 | S |
| Golf course turf | Triticonazole | 31.28 | N/A | 24.39 | A |
| Grain | Magnesium phosphide | 0.33 | N/A | 6,000.0 | C |
| Grass, seed | Tebuconazole | 5.23 | N/A | 170,000.0 | S |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|---|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | (s)-verbenone | 0.37 | N/A | N/A | N/A |
| Landscape maintenance | 2,4-d | 1.91 | N/A | N/A | N/A |
| Landscape maintenance | 2,4-d, 2-ethylhexyl ester | 1,278.09 | N/A | N/A | N/A |
| Landscape maintenance | 2,4-d, dimethylamine salt | 376.84 | N/A | N/A | N/A |
| Landscape maintenance | 2,4-d, triisopropanolamine salt | 90.74 | N/A | N/A | N/A |
| Landscape maintenance | 2,4-dp-p, dimethylamine salt | 0.01 | N/A | N/A | N/A |
| Landscape maintenance | 2,4-dp-p, isooctyl ester | 371.25 | N/A | N/A | N/A |
| Landscape maintenance | 2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate | 128.91 | N/A | N/A | N/A |
| Landscape maintenance | 4-vinylcyclohexenediepoide | 0.12 | N/A | N/A | N/A |
| Landscape maintenance | Abamectin | 3.63 | N/A | N/A | N/A |
| Landscape maintenance | Acephate | 155.74 | N/A | N/A | N/A |
| Landscape maintenance | Acetamiprid | 0.45 | N/A | N/A | N/A |
| Landscape maintenance | Acibenzolar-s-methyl | 6.22 | N/A | N/A | N/A |
| Landscape maintenance | Acid blue 9, diammonium salt | 10.47 | N/A | N/A | N/A |
| Landscape maintenance | Alkyl (50%c12, 30%c14, 17%c16, 3%c18) dimethylethylbenzyl ammonium chloride | 0.3 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-----------------------|--|----------------|------|--------------|--------------|
| Landscape maintenance | Alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride | 0.31 | N/A | N/A | N/A |
| Landscape maintenance | Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride | 0.01 | N/A | N/A | N/A |
| Landscape maintenance | Alkyl (c8,c10) polyglucoside | 42.07 | N/A | N/A | N/A |
| Landscape maintenance | Allyloxypolyethylene glycol acetate | 3.98 | N/A | N/A | N/A |
| Landscape maintenance | Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | 0.7 | N/A | N/A | N/A |
| Landscape maintenance | Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt | 3.46 | N/A | N/A | N/A |
| Landscape maintenance | Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | 977.15 | N/A | N/A | N/A |
| Landscape maintenance | Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester | 2.1 | N/A | N/A | N/A |
| Landscape maintenance | Alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene) | 1.97 | N/A | N/A | N/A |
| Landscape maintenance | Alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene) | 0.24 | N/A | N/A | N/A |
| Landscape maintenance | Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene) | 27.88 | N/A | N/A | N/A |
| Landscape maintenance | Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene) | 102.02 | N/A | N/A | N/A |
| Landscape maintenance | Alpha-alkylaryl-omega-hydroxypoly(oxyethylene) | 0.44 | N/A | N/A | N/A |
| Landscape maintenance | Alpha-pinene beta-pinene copolymer | 5.38 | N/A | N/A | N/A |
| Landscape maintenance | Alpha-undecyl-omega-hydroxypoly(oxyethylene) | 378.28 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-----------------------|--|----------------|------|--------------|--------------|
| Landscape maintenance | Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | 28.65 | N/A | N/A | N/A |
| Landscape maintenance | Aluminum phosphide | 292.0 | N/A | N/A | N/A |
| Landscape maintenance | Aminocyclopyrachlor, potassium salt | 21.27 | N/A | N/A | N/A |
| Landscape maintenance | Aminopyralid, triisopropanolamine salt | 124.55 | N/A | N/A | N/A |
| Landscape maintenance | Ammonium nitrate | 12.95 | N/A | N/A | N/A |
| Landscape maintenance | Ammonium nonanoate | 125.7 | N/A | N/A | N/A |
| Landscape maintenance | Ammonium sulfate | 1,899.28 | N/A | N/A | N/A |
| Landscape maintenance | Azadirachtin | 1.52 | N/A | N/A | N/A |
| Landscape maintenance | Azoxystrobin | 192.56 | N/A | N/A | N/A |
| Landscape maintenance | Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14 | <0.01 | N/A | N/A | N/A |
| Landscape maintenance | Bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12 | 34.54 | N/A | N/A | N/A |
| Landscape maintenance | Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11 | 23.85 | N/A | N/A | N/A |
| Landscape maintenance | Bacillus thuringiensis, subsp. aizawai, strain abts-1857 | 2.21 | N/A | N/A | N/A |
| Landscape maintenance | Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles | 4.29 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|--|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Bacillus velezensis | 0.04 | N/A | N/A | N/A |
| Landscape maintenance | Beauveria bassiana strain gha | 1.54 | N/A | N/A | N/A |
| Landscape maintenance | Benzenesulfonic acid, c10-16-alkyl derivatives | 1.54 | N/A | N/A | N/A |
| Landscape maintenance | Benzoic acid | 0.01 | N/A | N/A | N/A |
| Landscape maintenance | Benzovindiflupyr | 5.49 | N/A | N/A | N/A |
| Landscape maintenance | Beta-cyfluthrin | 19.44 | N/A | N/A | N/A |
| Landscape maintenance | Bifenazate | 0.43 | N/A | N/A | N/A |
| Landscape maintenance | Bifenthrin | 274.68 | N/A | N/A | N/A |
| Landscape maintenance | Boric acid | 43.84 | N/A | N/A | N/A |
| Landscape maintenance | Boscalid | 0.82 | N/A | N/A | N/A |
| Landscape maintenance | Bromadiolone | 0.01 | N/A | N/A | N/A |
| Landscape maintenance | Bromethalin | 0.22 | N/A | N/A | N/A |
| Landscape maintenance | Butyl alcohol | 0.08 | N/A | N/A | N/A |
| Landscape maintenance | Butyl lactate | 1.24 | N/A | N/A | N/A |
| Landscape maintenance | Cadmium chloride | 0.03 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|---|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Capric acid | 5,400.31 | N/A | N/A | N/A |
| Landscape maintenance | Caprylic acid | 7,931.71 | N/A | N/A | N/A |
| Landscape maintenance | Carbaryl | 828.5 | N/A | N/A | N/A |
| Landscape maintenance | Carbon dioxide | 141.36 | N/A | N/A | N/A |
| Landscape maintenance | Carfentrazone-ethyl | 55.79 | N/A | N/A | N/A |
| Landscape maintenance | Chlorantraniliprole | 99.6 | N/A | N/A | N/A |
| Landscape maintenance | Chlorfenapyr | 0.04 | N/A | N/A | N/A |
| Landscape maintenance | Chlorflurenol, methyl ester | 0.28 | N/A | N/A | N/A |
| Landscape maintenance | Chlorophacinone | 0.32 | N/A | N/A | N/A |
| Landscape maintenance | Chlorothalonil | 10,785.63 | N/A | N/A | N/A |
| Landscape maintenance | Chlorpyrifos | 0.1 | N/A | N/A | N/A |
| Landscape maintenance | Chlorsulfuron | 7.86 | N/A | N/A | N/A |
| Landscape maintenance | Cholecalciferol | 0.23 | N/A | N/A | N/A |
| Landscape maintenance | Citric acid | 113.6 | N/A | N/A | N/A |
| Landscape maintenance | Clarified hydrophobic extract of neem oil | 2.06 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|---------------------------------------|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Clethodim | 166.1 | N/A | N/A | N/A |
| Landscape maintenance | Clopyralid, monoethanolamine salt | 7.76 | N/A | N/A | N/A |
| Landscape maintenance | Clothianidin | 22.55 | N/A | N/A | N/A |
| Landscape maintenance | Coconut diethanolamide | 5.67 | N/A | N/A | N/A |
| Landscape maintenance | Copper ammonium carbonate | 0.11 | N/A | N/A | N/A |
| Landscape maintenance | Copper ammonium complex | 1.84 | N/A | N/A | N/A |
| Landscape maintenance | Copper diammonium diacetate complex | 0.08 | N/A | N/A | N/A |
| Landscape maintenance | Copper ethanolamine complexes, mixed | 55.31 | N/A | N/A | N/A |
| Landscape maintenance | Copper hydroxide | 28.98 | N/A | N/A | N/A |
| Landscape maintenance | Copper octanoate | 1.43 | N/A | N/A | N/A |
| Landscape maintenance | Copper salts of fatty and rosin acids | 28.48 | N/A | N/A | N/A |
| Landscape maintenance | Copper sulfate (pentahydrate) | 41.7 | N/A | N/A | N/A |
| Landscape maintenance | Cyazofamid | 48.23 | N/A | N/A | N/A |
| Landscape maintenance | Cyfluthrin | 0.07 | N/A | N/A | N/A |
| Landscape maintenance | Cypermethrin | 0.41 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|--|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Dazomet | 1.02 | N/A | N/A | N/A |
| Landscape maintenance | Deet | 2.32 | N/A | N/A | N/A |
| Landscape maintenance | Deet, other related | 0.12 | N/A | N/A | N/A |
| Landscape maintenance | Deltamethrin | 24.71 | N/A | N/A | N/A |
| Landscape maintenance | Diatomaceous earth | 3.19 | N/A | N/A | N/A |
| Landscape maintenance | Dicamba | 108.96 | N/A | N/A | N/A |
| Landscape maintenance | Dicamba, dimethylamine salt | 10.45 | N/A | N/A | N/A |
| Landscape maintenance | Didecyl dimethyl ammonium chloride | 0.1 | N/A | N/A | N/A |
| Landscape maintenance | Diethylene glycol | 49.64 | N/A | N/A | N/A |
| Landscape maintenance | Difenoconazole | 22.34 | N/A | N/A | N/A |
| Landscape maintenance | Diglycolamine salt of 3,6-dichloro-o-anisic acid | 234.87 | N/A | N/A | N/A |
| Landscape maintenance | Dikegulac sodium | 2,041.69 | N/A | N/A | N/A |
| Landscape maintenance | Dimethenamid-p | 12.95 | N/A | N/A | N/A |
| Landscape maintenance | Dimethyl alkyl tertiary amines | 0.01 | N/A | N/A | N/A |
| Landscape maintenance | Dimethyl and methyl naphthalene sulfonic acid, sodium salt | 0.03 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|-------------------------------------|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Dimethylpolysiloxane | 1.83 | N/A | N/A | N/A |
| Landscape maintenance | Dinotefuran | 120.11 | N/A | N/A | N/A |
| Landscape maintenance | Diocetyl dimethyl ammonium chloride | 0.1 | N/A | N/A | N/A |
| Landscape maintenance | Diphacinone | 1.28 | N/A | N/A | N/A |
| Landscape maintenance | Diphacinone, sodium salt | <0.01 | N/A | N/A | N/A |
| Landscape maintenance | Diquat dibromide | 0.24 | 2 | 2.0 | A |
| Landscape maintenance | Diquat dibromide | 461.54 | N/A | N/A | N/A |
| Landscape maintenance | Disodium octaborate tetrahydrate | 22.61 | N/A | N/A | N/A |
| Landscape maintenance | Dithiopyr | 1,442.47 | N/A | N/A | N/A |
| Landscape maintenance | Dodecylbenzene sulfonic acid | 24.61 | N/A | N/A | N/A |
| Landscape maintenance | Edta | <0.01 | N/A | N/A | N/A |
| Landscape maintenance | Edta, tetrasodium salt | 1.51 | N/A | N/A | N/A |
| Landscape maintenance | Emamectin benzoate | 7.01 | N/A | N/A | N/A |
| Landscape maintenance | Emulsifiable polyethylene | 0.61 | N/A | N/A | N/A |
| Landscape maintenance | Esfenvalerate | <0.01 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|--------------------|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Essential oils | <0.01 | N/A | N/A | N/A |
| Landscape maintenance | Ethaboxam | 1.6 | N/A | N/A | N/A |
| Landscape maintenance | Ethanolamine | 0.28 | N/A | N/A | N/A |
| Landscape maintenance | Ethephon | 1,461.17 | N/A | N/A | N/A |
| Landscape maintenance | Ethofumesate | 6.62 | N/A | N/A | N/A |
| Landscape maintenance | Etoxazole | 0.15 | N/A | N/A | N/A |
| Landscape maintenance | Fatty acids, mixed | 78.42 | N/A | N/A | N/A |
| Landscape maintenance | Fenpropathrin | <0.01 | N/A | N/A | N/A |
| Landscape maintenance | Ferric sodium edta | 49.39 | N/A | N/A | N/A |
| Landscape maintenance | Fipronil | 4.94 | N/A | N/A | N/A |
| Landscape maintenance | Flazasulfuron | 0.08 | N/A | N/A | N/A |
| Landscape maintenance | Fluazifop-butyl | 13.92 | N/A | N/A | N/A |
| Landscape maintenance | Fluazifop-p-butyl | 152.73 | N/A | N/A | N/A |
| Landscape maintenance | Fluazinam | 172.49 | N/A | N/A | N/A |
| Landscape maintenance | Fludioxonil | 61.45 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|-------------------------------------|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Flumioxazin | 51.24 | N/A | N/A | N/A |
| Landscape maintenance | Fluopyram | 6.04 | N/A | N/A | N/A |
| Landscape maintenance | Flupyradifurone | 17.5 | N/A | N/A | N/A |
| Landscape maintenance | Flurecol-methyl | 0.07 | N/A | N/A | N/A |
| Landscape maintenance | Fluridone | 2.0 | N/A | N/A | N/A |
| Landscape maintenance | Fluroxypyr, 1-methylheptyl ester | 220.38 | N/A | N/A | N/A |
| Landscape maintenance | Flurprimidol | 162.87 | N/A | N/A | N/A |
| Landscape maintenance | Flutolanil | 149.74 | N/A | N/A | N/A |
| Landscape maintenance | Flutriafol | 0.35 | N/A | N/A | N/A |
| Landscape maintenance | Fluxapyroxad | 189.07 | N/A | N/A | N/A |
| Landscape maintenance | Foramsulfuron | 11.92 | N/A | N/A | N/A |
| Landscape maintenance | Fosetyl-al | 347.62 | N/A | N/A | N/A |
| Landscape maintenance | Free fatty acids and/or amine salts | 157.33 | N/A | N/A | N/A |
| Landscape maintenance | Gamma-cyhalothrin | 0.01 | N/A | N/A | N/A |
| Landscape maintenance | Glufosinate-ammonium | 6,620.89 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|---------------------------------|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Glycerol | 46.33 | N/A | N/A | N/A |
| Landscape maintenance | Glyphosate, isopropylamine salt | 37.64 | 6 | 24.0 | A |
| Landscape maintenance | Glyphosate, isopropylamine salt | 18,663.88 | N/A | N/A | N/A |
| Landscape maintenance | Glyphosate, monoammonium salt | 343.1 | N/A | N/A | N/A |
| Landscape maintenance | Glyphosate, potassium salt | 8,681.01 | N/A | N/A | N/A |
| Landscape maintenance | Halosulfuron-methyl | 68.07 | N/A | N/A | N/A |
| Landscape maintenance | Hexythiazox | 0.91 | N/A | N/A | N/A |
| Landscape maintenance | Hydramethylnon | 0.08 | N/A | N/A | N/A |
| Landscape maintenance | Hydroprene | 0.25 | N/A | N/A | N/A |
| Landscape maintenance | Imazapic, ammonium salt | <0.01 | N/A | N/A | N/A |
| Landscape maintenance | Imazapyr, isopropylamine salt | 82.92 | N/A | N/A | N/A |
| Landscape maintenance | Imazosulfuron | 12.33 | N/A | N/A | N/A |
| Landscape maintenance | Imidacloprid | 1,007.14 | N/A | N/A | N/A |
| Landscape maintenance | Indaziflam | 100.54 | N/A | N/A | N/A |
| Landscape maintenance | Indoxacarb | 0.18 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|---|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Iodosulfuron-methyl-sodium | 0.05 | N/A | N/A | N/A |
| Landscape maintenance | Iprodione | 1,003.2 | N/A | N/A | N/A |
| Landscape maintenance | Iron hedta | 5.32 | N/A | N/A | N/A |
| Landscape maintenance | Iron phosphate | 15.21 | N/A | N/A | N/A |
| Landscape maintenance | Isaria fumosorosea strain fe 9901 | 1.0 | N/A | N/A | N/A |
| Landscape maintenance | Isopropyl alcohol | 55.63 | N/A | N/A | N/A |
| Landscape maintenance | Isopropylamine dodecylbenzene sulfonate | 15.29 | N/A | N/A | N/A |
| Landscape maintenance | Isoxaben | 217.61 | N/A | N/A | N/A |
| Landscape maintenance | Lambda-cyhalothrin | 4.18 | N/A | N/A | N/A |
| Landscape maintenance | Lecithin | 565.35 | N/A | N/A | N/A |
| Landscape maintenance | Limonene | 23.76 | N/A | N/A | N/A |
| Landscape maintenance | Low molecular weight paraffinic oil | 0.02 | N/A | N/A | N/A |
| Landscape maintenance | Magnesium phosphide | 7.84 | N/A | N/A | N/A |
| Landscape maintenance | Malathion | 489.96 | N/A | N/A | N/A |
| Landscape maintenance | Mancozeb | 2,897.83 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|----------------------------|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Mcpa, 2-ethyl hexyl ester | 72.49 | N/A | N/A | N/A |
| Landscape maintenance | Mcpa, dimethylamine salt | 200.86 | N/A | N/A | N/A |
| Landscape maintenance | Mcpa, isooctyl ester | 100.65 | N/A | N/A | N/A |
| Landscape maintenance | Mcpp | 0.86 | N/A | N/A | N/A |
| Landscape maintenance | Mcpp, dimethylamine salt | <0.01 | N/A | N/A | N/A |
| Landscape maintenance | Mcpp-p, dimethylamine salt | 37.07 | N/A | N/A | N/A |
| Landscape maintenance | Mcpp-p, potassium salt | 28.33 | N/A | N/A | N/A |
| Landscape maintenance | Mecoprop-p | 129.5 | N/A | N/A | N/A |
| Landscape maintenance | Mefenoxam | 62.99 | N/A | N/A | N/A |
| Landscape maintenance | Mefenoxam, other related | 0.79 | N/A | N/A | N/A |
| Landscape maintenance | Mefentrifluconazole | 74.2 | N/A | N/A | N/A |
| Landscape maintenance | Mesotrione | 0.58 | N/A | N/A | N/A |
| Landscape maintenance | Metaflumizone | 0.03 | N/A | N/A | N/A |
| Landscape maintenance | Metalaxyl | 5.21 | N/A | N/A | N/A |
| Landscape maintenance | Metaldehyde | 77.28 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|--|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Metconazole | 0.91 | N/A | N/A | N/A |
| Landscape maintenance | Methoprene | 1.82 | N/A | N/A | N/A |
| Landscape maintenance | Methyl anthranilate | 1.98 | N/A | N/A | N/A |
| Landscape maintenance | Methyl silicone resins | 0.01 | N/A | N/A | N/A |
| Landscape maintenance | Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate | 0.05 | N/A | N/A | N/A |
| Landscape maintenance | Methylated fatty acids from canola oil | 0.57 | N/A | N/A | N/A |
| Landscape maintenance | Methylated soybean oil | 333.02 | N/A | N/A | N/A |
| Landscape maintenance | Metofluthrin | 0.03 | N/A | N/A | N/A |
| Landscape maintenance | Mineral oil | 6,883.53 | N/A | N/A | N/A |
| Landscape maintenance | Msm | 122.89 | N/A | N/A | N/A |
| Landscape maintenance | Muscalure | <0.01 | N/A | N/A | N/A |
| Landscape maintenance | Myclobutanil | 11.64 | N/A | N/A | N/A |
| Landscape maintenance | N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids | 2.35 | N/A | N/A | N/A |
| Landscape maintenance | N-octyl bicycloheptene dicarboximide | 2.65 | N/A | N/A | N/A |
| Landscape maintenance | Naa, ammonium salt | 18.21 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|---|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Naphthalenesulfonic acid, formaldehyde condensate, sodium salt | 0.11 | N/A | N/A | N/A |
| Landscape maintenance | Nonanoic acid | 1,413.44 | N/A | N/A | N/A |
| Landscape maintenance | Nonanoic acid, other related | 74.39 | N/A | N/A | N/A |
| Landscape maintenance | Novaluron | 0.16 | N/A | N/A | N/A |
| Landscape maintenance | Octyl decyl dimethyl ammonium chloride | 0.2 | N/A | N/A | N/A |
| Landscape maintenance | Oleic acid, ethyl ester | 17.22 | N/A | N/A | N/A |
| Landscape maintenance | Oleic acid, methyl ester | 54.29 | N/A | N/A | N/A |
| Landscape maintenance | Organosilicone, poly oxyalkylene ether copolymer | 80.12 | N/A | N/A | N/A |
| Landscape maintenance | Oryzalin | 334.7 | N/A | N/A | N/A |
| Landscape maintenance | Oxadiazon | 29.63 | N/A | N/A | N/A |
| Landscape maintenance | Oxathiapiprolin | 0.02 | N/A | N/A | N/A |
| Landscape maintenance | Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether | 3.6 | N/A | N/A | N/A |
| Landscape maintenance | Oxytetracycline hydrochloride | 6.25 | N/A | N/A | N/A |
| Landscape maintenance | Oxytetracycline hydrochloride, other related | <0.01 | N/A | N/A | N/A |
| Landscape maintenance | Paclobutrazol | 51.75 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|-----------------------------------|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Pcnb | 2.06 | N/A | N/A | N/A |
| Landscape maintenance | Pendimethalin | 134.87 | N/A | N/A | N/A |
| Landscape maintenance | Penoxsulam | 0.09 | N/A | N/A | N/A |
| Landscape maintenance | Penthiopyrad | 87.82 | N/A | N/A | N/A |
| Landscape maintenance | Permethrin | 51.31 | N/A | N/A | N/A |
| Landscape maintenance | Petroleum distillates | 0.06 | N/A | N/A | N/A |
| Landscape maintenance | Petroleum distillates, aromatic | 0.11 | N/A | N/A | N/A |
| Landscape maintenance | Petroleum distillates, refined | 6.57 | N/A | N/A | N/A |
| Landscape maintenance | Petroleum oil, paraffin based | 760.39 | N/A | N/A | N/A |
| Landscape maintenance | Petroleum oil, unclassified | 32.49 | N/A | N/A | N/A |
| Landscape maintenance | Phenothrin | 1.0 | N/A | N/A | N/A |
| Landscape maintenance | Phosphoric acid | 565.75 | N/A | N/A | N/A |
| Landscape maintenance | Piperonyl butoxide | 1,722.43 | N/A | N/A | N/A |
| Landscape maintenance | Piperonyl butoxide, other related | 426.2 | N/A | N/A | N/A |
| Landscape maintenance | Polyacrylamide polymer | 0.06 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|------------------------------|---|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Polyacrylic polymer | 50.7 | N/A | N/A | N/A |
| Landscape maintenance | Polyalkene oxide modified heptamethyl trisiloxane | 72.31 | N/A | N/A | N/A |
| Landscape maintenance | Polyether modified polysiloxane | 4.1 | N/A | N/A | N/A |
| Landscape maintenance | Polyethylene glycol diacetate | 0.36 | N/A | N/A | N/A |
| Landscape maintenance | Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether | 3.06 | N/A | N/A | N/A |
| Landscape maintenance | Polyethylene glycol stearate | 4.31 | N/A | N/A | N/A |
| Landscape maintenance | Polymerized pinene | 12.51 | N/A | N/A | N/A |
| Landscape maintenance | Polyoxin d, zinc salt | 34.55 | N/A | N/A | N/A |
| Landscape maintenance | Polyoxyethylene cetyl-stearyl ether | 2.57 | N/A | N/A | N/A |
| Landscape maintenance | Polyoxyethylene dioleate | 0.01 | N/A | N/A | N/A |
| Landscape maintenance | Polyoxyethylene polyoxypropylene | 3.34 | N/A | N/A | N/A |
| Landscape maintenance | Polyoxyethylene sorbitan mixed fatty acid esters | 110.64 | N/A | N/A | N/A |
| Landscape maintenance | Polyoxyethylene sorbitan monolaurate | 10.88 | N/A | N/A | N/A |
| Landscape maintenance | Polyoxyethylene sorbitan monooleate | 61.17 | N/A | N/A | N/A |
| Landscape maintenance | Polyoxyethylene sorbitan trioleate | 402.67 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|---------------------------|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Potash soap | 333.58 | N/A | N/A | N/A |
| Landscape maintenance | Potassium bicarbonate | 6.59 | N/A | N/A | N/A |
| Landscape maintenance | Potassium hydroxide | 0.25 | N/A | N/A | N/A |
| Landscape maintenance | Potassium phosphite | 1,355.99 | N/A | N/A | N/A |
| Landscape maintenance | Prallethrin | 0.11 | N/A | N/A | N/A |
| Landscape maintenance | Prodiamine | 1,229.76 | N/A | N/A | N/A |
| Landscape maintenance | Propamocarb | 1,815.11 | N/A | N/A | N/A |
| Landscape maintenance | Propamocarb hydrochloride | 316.59 | N/A | N/A | N/A |
| Landscape maintenance | Propiconazole | 770.03 | N/A | N/A | N/A |
| Landscape maintenance | Propionic acid | 33.63 | N/A | N/A | N/A |
| Landscape maintenance | Propylene glycol | 179.58 | N/A | N/A | N/A |
| Landscape maintenance | Propyzamide | 232.31 | N/A | N/A | N/A |
| Landscape maintenance | Pyraclostrobin | 134.83 | N/A | N/A | N/A |
| Landscape maintenance | Pyraflufen-ethyl | <0.01 | N/A | N/A | N/A |
| Landscape maintenance | Pyrethrins | 428.06 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|---|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Pyriproxyfen | 11.75 | N/A | N/A | N/A |
| Landscape maintenance | Qst 713 strain of dried bacillus subtilis | 5.3 | N/A | N/A | N/A |
| Landscape maintenance | Quinclorac | 60.81 | N/A | N/A | N/A |
| Landscape maintenance | Quinclorac, dimethylamine salt | 137.81 | N/A | N/A | N/A |
| Landscape maintenance | Quinoxifen | <0.01 | N/A | N/A | N/A |
| Landscape maintenance | Reynoutria sachalinensis | 4.2 | N/A | N/A | N/A |
| Landscape maintenance | S-methoprene | 0.59 | N/A | N/A | N/A |
| Landscape maintenance | S-metolachlor | 1.39 | N/A | N/A | N/A |
| Landscape maintenance | Sethoxydim | 5.86 | N/A | N/A | N/A |
| Landscape maintenance | Siduron | 1.1 | N/A | N/A | N/A |
| Landscape maintenance | Silica aerogel | 3.5 | N/A | N/A | N/A |
| Landscape maintenance | Silica filled polydimethylsiloxane | 0.01 | N/A | N/A | N/A |
| Landscape maintenance | Silicone defoamer | 0.64 | N/A | N/A | N/A |
| Landscape maintenance | Simazine | 0.94 | 1 | 10.0 | A |
| Landscape maintenance | Simazine | 13.21 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|---|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Sodium carbonate peroxyhydrate | 212.5 | N/A | N/A | N/A |
| Landscape maintenance | Sodium decyl sulfate | 5.26 | N/A | N/A | N/A |
| Landscape maintenance | Sodium di (1-alkenyl) phenoxy benzene disulfonate | 0.01 | N/A | N/A | N/A |
| Landscape maintenance | Sodium lauroampho acetate | 3.97 | N/A | N/A | N/A |
| Landscape maintenance | Sodium lauryl sulfate | 2.68 | N/A | N/A | N/A |
| Landscape maintenance | Sodium metasilicate | <0.01 | N/A | N/A | N/A |
| Landscape maintenance | Sodium mono (1-alkenyl) phenoxy benzene disulfonate | 0.02 | N/A | N/A | N/A |
| Landscape maintenance | Sodium xylene sulfonate | 7.64 | N/A | N/A | N/A |
| Landscape maintenance | Sorbitan fatty acid esters | 24.2 | N/A | N/A | N/A |
| Landscape maintenance | Spinosad | 13.7 | N/A | N/A | N/A |
| Landscape maintenance | Spiromesifen | 0.13 | N/A | N/A | N/A |
| Landscape maintenance | Spirotetramat | 0.1 | N/A | N/A | N/A |
| Landscape maintenance | Streptomyces lydicus wyec 108 | <0.01 | N/A | N/A | N/A |
| Landscape maintenance | Streptomycin sulfate | 0.36 | N/A | N/A | N/A |
| Landscape maintenance | Strychnine | 29.6 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|--|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Sulfentrazone | 5.8 | N/A | N/A | N/A |
| Landscape maintenance | Sulfometuron-methyl | 28.82 | N/A | N/A | N/A |
| Landscape maintenance | Sulfosulfuron | 0.57 | N/A | N/A | N/A |
| Landscape maintenance | Tall oil | 6.09 | N/A | N/A | N/A |
| Landscape maintenance | Tall oil fatty acids | 134.52 | N/A | N/A | N/A |
| Landscape maintenance | Tartrazine | 0.86 | N/A | N/A | N/A |
| Landscape maintenance | Tau-fluvalinate | 3.52 | N/A | N/A | N/A |
| Landscape maintenance | Tebuconazole | 1,109.24 | N/A | N/A | N/A |
| Landscape maintenance | Tetrapotassium pyrophosphate | 3.78 | N/A | N/A | N/A |
| Landscape maintenance | Thiamethoxam | 82.16 | N/A | N/A | N/A |
| Landscape maintenance | Thiencarbazone-methyl | 0.55 | N/A | N/A | N/A |
| Landscape maintenance | Thiophanate-methyl | 4,409.04 | N/A | N/A | N/A |
| Landscape maintenance | Thiram | 0.21 | N/A | N/A | N/A |
| Landscape maintenance | Triadimefon | 60.21 | N/A | N/A | N/A |
| Landscape maintenance | Trichoderma harzianum rifai strain krl-ag2 | 0.67 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|--------------------------------|-----------------------|-------------|---------------------|---------------------|
| Landscape maintenance | Trichoderma icc 012 asperellum | 0.3 | N/A | N/A | N/A |
| Landscape maintenance | Trichoderma icc 080 gamsii | 0.3 | N/A | N/A | N/A |
| Landscape maintenance | Trichoderma virens strain g-41 | 0.35 | N/A | N/A | N/A |
| Landscape maintenance | Triclopyr choline | 4.07 | N/A | N/A | N/A |
| Landscape maintenance | Triclopyr, butoxyethyl ester | 1,365.85 | N/A | N/A | N/A |
| Landscape maintenance | Triclopyr, triethylamine salt | 356.01 | N/A | N/A | N/A |
| Landscape maintenance | Triethanolamine | 9.64 | N/A | N/A | N/A |
| Landscape maintenance | Trifloxystrobin | 18.34 | N/A | N/A | N/A |
| Landscape maintenance | Trifluralin | 115.81 | N/A | N/A | N/A |
| Landscape maintenance | Trinexapac-ethyl | 1,298.47 | N/A | N/A | N/A |
| Landscape maintenance | Triptolide | <0.01 | N/A | N/A | N/A |
| Landscape maintenance | Triticonazole | 4.75 | N/A | N/A | N/A |
| Landscape maintenance | Warfarin | 0.03 | N/A | N/A | N/A |
| Landscape maintenance | Zeta-cypermethrin | 0.03 | N/A | N/A | N/A |
| Landscape maintenance | Zinc phosphide | 29.67 | N/A | N/A | N/A |
| Lemon | Abamectin | 3.45 | 5 | 137.0 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------|--|----------------|------|--------------|--------------|
| Lemon | Aminopyralid, triisopropanolamine salt | 15.6 | 4 | 110.25 | A |
| Lemon | Copper hydroxide | 101.83 | 3 | 81.6 | A |
| Lemon | Copper oxychloride | 9.83 | 1 | 16.6 | A |
| Lemon | Fenazaquin | 2.28 | 1 | 3.7 | A |
| Lemon | Fenpropathrin | 213.02 | 27 | 611.0 | A |
| Lemon | Gibberellins | 4.83 | 5 | 128.6 | A |
| Lemon | Glyphosate, isopropylamine salt | 673.11 | 32 | 408.7 | A |
| Lemon | Imidacloprid | 39.4 | 10 | 216.0 | A |
| Lemon | Metaldehyde | 1.0 | 1 | 4.0 | A |
| Lemon | Mineral oil | 5,884.92 | 15 | 355.0 | A |
| Lemon | Oxathiapiprolin | 0.69 | 2 | 22.0 | A |
| Lemon | Oxyfluorfen | 9.78 | 2 | 42.5 | A |
| Lemon | Spinetoram | 0.02 | 1 | 1.0 | A |
| Lemon | Thiamethoxam | 18.47 | 5 | 129.5 | A |
| Lemon | Triclopyr, triethylamine salt | 113.98 | 4 | 110.25 | A |
| N-grnhs flower | 2,4-d, 2-ethylhexyl ester | 0.29 | N/A | 18,125.0 | S |
| N-grnhs flower | Abamectin | 0.74 | N/A | 39.0 | A |
| N-grnhs flower | Azoxystrobin | 6.06 | N/A | 11.0 | A |
| N-grnhs flower | Benzovindiflupyr | 0.53 | N/A | 8.5 | A |
| N-grnhs flower | Carfentrazone-ethyl | 0.02 | N/A | 18,125.0 | S |
| N-grnhs flower | Chlorantraniliprole | 6.38 | N/A | 54.0 | A |
| N-grnhs flower | Chlorothalonil | 168.79 | N/A | 26.5 | A |
| N-grnhs flower | Cyazofamid | 6.63 | N/A | 14.0 | A |
| N-grnhs flower | Dicamba | 0.02 | N/A | 18,125.0 | S |
| N-grnhs flower | Difenoconazole | 1.75 | N/A | 8.5 | A |
| N-grnhs flower | Ethephon | 72.91 | N/A | 24.5 | A |
| N-grnhs flower | Fluazifop-p-butyl | 0.07 | N/A | 3,750.0 | S |
| N-grnhs flower | Fluazinam | 11.48 | N/A | 25.5 | A |
| N-grnhs flower | Fludioxonil | 0.73 | N/A | 3.5 | A |
| N-grnhs flower | Flurprimidol | 18.78 | N/A | 144.0 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|------------------------------|---|----------------|------|--------------|--------------|
| N-grnhs flower | Foramsulfuron | 0.12 | N/A | 3.0 | A |
| N-grnhs flower | Glyphosate, isopropylamine salt | 9.85 | N/A | 73,875.0 | S |
| N-grnhs flower | Halosulfuron-methyl | <0.01 | N/A | 1,250.0 | S |
| N-grnhs flower | Indaziflam | 0.1 | N/A | 3.0 | A |
| N-grnhs flower | Mancozeb | 199.5 | N/A | 18.0 | A |
| N-grnhs flower | Mecoprop-p | 0.07 | N/A | 18,125.0 | S |
| N-grnhs flower | Mefentrifluconazole | 5.86 | N/A | 7.0 | A |
| N-grnhs flower | Penthiopyrad | 13.75 | N/A | 22.5 | A |
| N-grnhs flower | Propamocarb hydrochloride | 116.8 | N/A | 24.5 | A |
| N-grnhs flower | Propiconazole | 5.82 | N/A | 7.0 | A |
| N-grnhs flower | Pyraclostrobin | 3.22 | N/A | 7.0 | A |
| N-grnhs flower | Tebuconazole | 25.03 | N/A | 30.5 | A |
| N-grnhs flower | Thiophanate-methyl | 16.83 | N/A | 3.5 | A |
| N-grnhs flower | Triclopyr, butoxyethyl ester | 0.61 | N/A | 18,125.0 | S |
| N-grnhs flower | Trinexapac-ethyl | 10.05 | N/A | 187.0 | A |
| N-grnhs plants in containers | Abamectin | 0.02 | N/A | 36,000.0 | S |
| N-grnhs plants in containers | Azadirachtin | 0.06 | N/A | 36,135.0 | S |
| N-grnhs plants in containers | Bacillus thuringiensis, subsp. israelensis, strain am 65-52 | 0.1 | N/A | 7,135.0 | S |
| N-grnhs plants in containers | Beauveria bassiana strain gha | 0.02 | N/A | 1,920.0 | S |
| N-grnhs plants in containers | Etoxazole | 0.01 | N/A | 9,000.0 | S |
| N-grnhs plants in containers | Fonicamid | 0.02 | N/A | 12,000.0 | S |
| N-grnhs plants in containers | Imidacloprid | 0.05 | N/A | 154.0 | U |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|------------------------------|-----------------------|-----------------------|-------------|---------------------|---------------------|
| N-grnhs plants in containers | Metaldehyde | 0.08 | 1 | 204.0 | U |
| N-grnhs plants in containers | Mineral oil | 14.3 | N/A | 70,460.0 | S |
| N-grnhs plants in containers | Potash soap | 1.8 | N/A | 18,135.0 | S |
| N-grnhs plants in containers | Pyridalyl | 0.04 | N/A | 18,000.0 | S |
| N-grnhs plants in containers | Spinosad | 0.01 | N/A | 12,000.0 | S |
| N-grnhs plants in containers | Tau-fluvalinate | 0.09 | N/A | 36,320.0 | S |
| N-outdr flower | Polyoxin d, zinc salt | 1.22 | N/A | 4.5 | A |
| N-outdr plants in containers | Abamectin | 0.83 | 37 | 53.42 | A |
| N-outdr plants in containers | Abamectin | 0.04 | 2 | 13,165.0 | S |
| N-outdr plants in containers | Abamectin | 1.25 | 31 | 627,511.0 | U |
| N-outdr plants in containers | Acephate | 46.75 | 35 | 51.98 | A |
| N-outdr plants in containers | Acephate | 0.03 | 2 | 8,000.0 | S |
| N-outdr plants in containers | Acephate | 107.43 | 30 | 913,893.0 | U |
| N-outdr plants in containers | Acequinocyl | 8.85 | 19 | 508,672.0 | U |
| N-outdr plants in containers | Acetamiprid | 0.58 | 4 | 4.75 | A |
| N-outdr plants in containers | Acetamiprid | 3.29 | 11 | 323,471.0 | U |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|------------------------------|--|----------------|------|--------------|--------------|
| N-outdr plants in containers | Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | 6.63 | 64 | 105.38 | A |
| N-outdr plants in containers | Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | 10.84 | 14 | 140,000.0 | S |
| N-outdr plants in containers | Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | 10.96 | 6 | 160,260.0 | U |
| N-outdr plants in containers | Alpha-undecyl-omega-hydroxypoly(oxyethylene) | 10.84 | 14 | 140,000.0 | S |
| N-outdr plants in containers | Alpha-undecyl-omega-hydroxypoly(oxyethylene) | 0.13 | 2 | 165.0 | U |
| N-outdr plants in containers | Azoxystrobin | 5.05 | 15 | 30.74 | A |
| N-outdr plants in containers | Azoxystrobin | 0.04 | 3 | 29,000.0 | S |
| N-outdr plants in containers | Azoxystrobin | 5.0 | 3 | 121,035.0 | U |
| N-outdr plants in containers | Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11 | 9.83 | 4 | 25.5 | A |
| N-outdr plants in containers | Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles | 1.12 | 3 | 1.68 | A |
| N-outdr plants in containers | Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles | 0.27 | 1 | 3,180.0 | U |
| N-outdr plants in containers | Beta-cyfluthrin | 0.02 | 1 | 0.5 | A |
| N-outdr plants in containers | Beta-cyfluthrin | 0.45 | 9 | 9,794.0 | U |
| N-outdr plants in containers | Bifenazate | 1.06 | 2 | 4.25 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|------------------------------|----------------------|-----------------------|-------------|---------------------|---------------------|
| N-outdr plants in containers | Bifenazate | 0.75 | 1 | 33,250.0 | S |
| N-outdr plants in containers | Bifenazate | 15.76 | 27 | 555,133.0 | U |
| N-outdr plants in containers | Bifenthrin | 0.89 | 21 | 38.57 | A |
| N-outdr plants in containers | Bifenthrin | 50.6 | 42 | 255,750.0 | C |
| N-outdr plants in containers | Bifenthrin | 0.02 | 2 | 7,200.0 | S |
| N-outdr plants in containers | Bifenthrin | 1.77 | 102 | 113,788.0 | U |
| N-outdr plants in containers | Boscalid | 0.05 | 1 | 0.25 | A |
| N-outdr plants in containers | Boscalid | 6.43 | 5 | 196,967.0 | U |
| N-outdr plants in containers | Butyl lactate | 0.69 | 1 | 11,165.0 | S |
| N-outdr plants in containers | Butyl lactate | 17.25 | 29 | 768,873.0 | U |
| N-outdr plants in containers | Chlorfenapyr | 1.21 | 1 | 12,896.0 | U |
| N-outdr plants in containers | Chlormequat chloride | 0.08 | 1 | 0.26 | A |
| N-outdr plants in containers | Chlorothalonil | 22.47 | 16 | 11.2 | A |
| N-outdr plants in containers | Chlorothalonil | 21.63 | 5 | 134,280.0 | U |
| N-outdr plants in containers | Citric acid | 0.22 | 1 | 11,165.0 | S |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|------------------------------|---|-----------------------|-------------|---------------------|---------------------|
| N-outdr plants in containers | Citric acid | 5.52 | 29 | 768,873.0 | U |
| N-outdr plants in containers | Clarified hydrophobic extract of neem oil | 3.54 | 2 | 0.75 | A |
| N-outdr plants in containers | Clarified hydrophobic extract of neem oil | 0.17 | 1 | 2,000.0 | S |
| N-outdr plants in containers | Clarified hydrophobic extract of neem oil | 0.06 | 2 | 71.0 | U |
| N-outdr plants in containers | Copper hydroxide | 2.27 | 3 | 2.5 | A |
| N-outdr plants in containers | Copper hydroxide | 0.84 | 1 | 3,000.0 | U |
| N-outdr plants in containers | Copper octanoate | 7.01 | 5 | 72,402.0 | U |
| N-outdr plants in containers | Copper sulfate (pentahydrate) | 4.82 | 1 | 42,848.0 | U |
| N-outdr plants in containers | Cyantraniliprole | 0.35 | 1 | 0.3 | A |
| N-outdr plants in containers | Cyazofamid | 0.11 | 1 | 0.25 | A |
| N-outdr plants in containers | Cyflufenamid | 1.55 | 1 | 67.44 | A |
| N-outdr plants in containers | Cyflumetofen | 0.55 | 1 | 1.5 | A |
| N-outdr plants in containers | Cyflumetofen | 6.37 | 7 | 114,709.0 | U |
| N-outdr plants in containers | Cyfluthrin | 0.65 | 33 | 63.1 | A |
| N-outdr plants in containers | Cyfluthrin | <0.01 | N/A | 400.0 | S |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|------------------------------|----------------------|----------------|------|--------------|--------------|
| N-outdr plants in containers | Cyfluthrin | 3.4 | 34 | 959,689.0 | U |
| N-outdr plants in containers | Diethylene glycol | 4.16 | 14 | 140,000.0 | S |
| N-outdr plants in containers | Diethylene glycol | 0.05 | 2 | 165.0 | U |
| N-outdr plants in containers | Dimethenamid-p | 11.41 | 14 | 8.68 | A |
| N-outdr plants in containers | Dimethenamid-p | 0.08 | 2 | 3.0 | K |
| N-outdr plants in containers | Dimethylpolysiloxane | 3.5 | 12 | 21.5 | A |
| N-outdr plants in containers | Dimethylpolysiloxane | 0.09 | 14 | 140,000.0 | S |
| N-outdr plants in containers | Dimethylpolysiloxane | <0.01 | 2 | 165.0 | U |
| N-outdr plants in containers | Dinotefuran | 4.35 | 36 | 105.06 | A |
| N-outdr plants in containers | Dinotefuran | <0.01 | 1 | 2,000.0 | S |
| N-outdr plants in containers | Dinotefuran | 3.83 | 7 | 152,990.0 | U |
| N-outdr plants in containers | Diquat dibromide | 28.55 | 28 | 20.2 | A |
| N-outdr plants in containers | Dithiopyr | 53.21 | 65 | 58.99 | A |
| N-outdr plants in containers | Etoxazole | 0.26 | 1 | 3.5 | A |
| N-outdr plants in containers | Etoxazole | 0.7 | 3 | 52,202.0 | U |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|------------------------------|--------------------|-----------------------|-------------|---------------------|---------------------|
| N-outdr plants in containers | Fatty acids, mixed | 1.06 | 64 | 105.38 | A |
| N-outdr plants in containers | Fatty acids, mixed | 7.41 | 14 | 140,000.0 | S |
| N-outdr plants in containers | Fatty acids, mixed | 0.09 | 2 | 165.0 | U |
| N-outdr plants in containers | Fenbutatin-oxide | 3.0 | 2 | 3.0 | A |
| N-outdr plants in containers | Fenpropathrin | 0.36 | 3 | 2.13 | A |
| N-outdr plants in containers | Ferric sodium edta | 1.45 | 3 | 2.9 | A |
| N-outdr plants in containers | Fludioxonil | 5.98 | 23 | 4.39 | A |
| N-outdr plants in containers | Fludioxonil | 0.06 | 1 | 3,300.0 | S |
| N-outdr plants in containers | Fludioxonil | 11.56 | 30 | 519,423.0 | U |
| N-outdr plants in containers | Flumioxazin | 17.79 | 49 | 46.5 | A |
| N-outdr plants in containers | Fluopicolide | 0.01 | 1 | 6,000.0 | S |
| N-outdr plants in containers | Flupyradifurone | 0.94 | 1 | 33,250.0 | S |
| N-outdr plants in containers | Flupyradifurone | 13.66 | 17 | 361,907.0 | U |
| N-outdr plants in containers | Fluxapyroxad | 0.79 | 4 | 3.0 | A |
| N-outdr plants in containers | Fosetyl-al | 68.4 | 10 | 12.26 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|------------------------------|---------------------------------|-----------------------|-------------|---------------------|---------------------|
| N-outdr plants in containers | Fosetyl-al | 5.8 | 4 | 31,500.0 | S |
| N-outdr plants in containers | Fosetyl-al | 38.4 | 4 | 63,094.0 | U |
| N-outdr plants in containers | Glufosinate-ammonium | 0.15 | 1 | 1.16 | A |
| N-outdr plants in containers | Glufosinate-ammonium | 1.97 | 6 | 60,000.0 | S |
| N-outdr plants in containers | Glufosinate-ammonium | 0.43 | 1 | 150.0 | U |
| N-outdr plants in containers | Glyphosate, dimethylamine salt | 2.87 | 6 | 12.0 | A |
| N-outdr plants in containers | Glyphosate, isopropylamine salt | 1,225.56 | 312 | 327.86 | A |
| N-outdr plants in containers | Glyphosate, isopropylamine salt | 5.99 | 1 | 1.0 | C |
| N-outdr plants in containers | Glyphosate, isopropylamine salt | 0.28 | 2 | 21,780.0 | S |
| N-outdr plants in containers | Glyphosate, isopropylamine salt | 11.28 | 2 | 2.25 | U |
| N-outdr plants in containers | Glyphosate, potassium salt | 4.91 | 6 | 60,000.0 | S |
| N-outdr plants in containers | Glyphosate, potassium salt | 0.69 | 1 | 15.0 | U |
| N-outdr plants in containers | Hexythiazox | 0.74 | 6 | 9.5 | A |
| N-outdr plants in containers | Hexythiazox | 10.65 | 30 | 810,564.0 | U |
| N-outdr plants in containers | Hydramethylnon | 0.22 | 9 | 22.21 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|------------------------------|-----------------|-----------------------|-------------|---------------------|---------------------|
| N-outdr plants in containers | Imidacloprid | 2.2 | 55 | 37.51 | A |
| N-outdr plants in containers | Imidacloprid | 39.45 | 29 | 536,192.0 | U |
| N-outdr plants in containers | Indaziflam | 3.5 | 64 | 83.79 | A |
| N-outdr plants in containers | Indaziflam | 0.13 | 3 | 24,378.25 | U |
| N-outdr plants in containers | Indoxacarb | 0.01 | 2 | 12.0 | A |
| N-outdr plants in containers | Iprodione | 37.55 | 19 | 9.32 | A |
| N-outdr plants in containers | Iprodione | 26.17 | 20 | 196,438.0 | U |
| N-outdr plants in containers | Isoxaben | 32.87 | 71 | 48.5 | A |
| N-outdr plants in containers | Isoxaben | 0.15 | 4 | 8.4 | K |
| N-outdr plants in containers | Isoxaben | 0.08 | 4 | 4,645.14 | S |
| N-outdr plants in containers | Lecithin | 24.73 | 64 | 105.38 | A |
| N-outdr plants in containers | Malathion | 3.16 | 7 | 3.08 | A |
| N-outdr plants in containers | Mancozeb | 35.81 | 7 | 24.0 | A |
| N-outdr plants in containers | Mancozeb | 25.88 | 6 | 147,558.0 | U |
| N-outdr plants in containers | Mandipropamid | 3.53 | 8 | 19.75 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|------------------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| N-outdr plants in containers | Mandipropamid | 0.02 | 1 | 6,000.0 | S |
| N-outdr plants in containers | Mefenoxam | 16.78 | 144 | 41.58 | A |
| N-outdr plants in containers | Mefenoxam | 0.03 | 1 | 3,300.0 | S |
| N-outdr plants in containers | Mefenoxam | 7.6 | 35 | 339,260.0 | U |
| N-outdr plants in containers | Mefenoxam, other related | 0.47 | 101 | 27.14 | A |
| N-outdr plants in containers | Metalaxyl | 0.03 | 8 | 0.16 | A |
| N-outdr plants in containers | Metaldehyde | 133.3 | 27 | 155.65 | A |
| N-outdr plants in containers | Metaldehyde | 8.4 | 4 | 65,875.0 | U |
| N-outdr plants in containers | Methiocarb | 12.75 | 8 | 9.25 | A |
| N-outdr plants in containers | Methiocarb | 6.0 | 1 | 12,585.0 | U |
| N-outdr plants in containers | Mineral oil | 13.21 | 6 | 2.29 | A |
| N-outdr plants in containers | Mineral oil | 327.26 | 21 | 550,708.0 | U |
| N-outdr plants in containers | Myclobutanil | 1.08 | 12 | 8.86 | A |
| N-outdr plants in containers | Myclobutanil | 0.01 | 5 | 840.0 | U |
| N-outdr plants in containers | Novaluron | 5.72 | 2 | 116,900.0 | U |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|------------------------------|--|-----------------------|-------------|---------------------|---------------------|
| N-outdr plants in containers | Oxadiazon | 1.0 | 1 | 0.33 | A |
| N-outdr plants in containers | Oxythioquinox | 0.13 | 2 | 1.0 | A |
| N-outdr plants in containers | Paclobutrazol | 0.15 | 5 | 36,378.0 | U |
| N-outdr plants in containers | Pcnb | 0.66 | 2 | 0.06 | A |
| N-outdr plants in containers | Pendimethalin | 16.62 | 15 | 9.15 | A |
| N-outdr plants in containers | Pendimethalin | 0.1 | 2 | 3.0 | K |
| N-outdr plants in containers | Pendimethalin | 0.24 | 2 | 20,000.0 | S |
| N-outdr plants in containers | Petroleum oil, unclassified | 41.63 | 3 | 111,000.0 | U |
| N-outdr plants in containers | Piperonyl butoxide | 0.58 | 1 | 48.5 | A |
| N-outdr plants in containers | Piperonyl butoxide | 17.71 | 20 | 439,561.0 | U |
| N-outdr plants in containers | Piperonyl butoxide, other related | 2.05 | 10 | 160,639.0 | U |
| N-outdr plants in containers | Polyoxyethylene polyol fatty acid esters | 1.02 | 1 | 11,165.0 | S |
| N-outdr plants in containers | Polyoxyethylene polyol fatty acid esters | 25.53 | 29 | 768,873.0 | U |
| N-outdr plants in containers | Potash soap | 0.75 | 3 | 0.22 | A |
| N-outdr plants in containers | Potash soap | 54.2 | 4 | 105,822.0 | U |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|------------------------------|---------------------|-----------------------|-------------|---------------------|---------------------|
| N-outdr plants in containers | Potassium phosphite | 0.08 | 1 | 0.07 | A |
| N-outdr plants in containers | Prallethrin | <0.01 | 1 | 25,430.0 | U |
| N-outdr plants in containers | Prodiamine | 29.13 | 51 | 27.27 | A |
| N-outdr plants in containers | Propiconazole | 1.64 | 25 | 18.2 | A |
| N-outdr plants in containers | Propiconazole | 0.93 | 4 | 37,309.0 | U |
| N-outdr plants in containers | Propionic acid | 24.73 | 64 | 105.38 | A |
| N-outdr plants in containers | Pymetrozine | 5.63 | 7 | 95,274.0 | U |
| N-outdr plants in containers | Pyraclostrobin | 0.81 | 5 | 3.25 | A |
| N-outdr plants in containers | Pyraclostrobin | 3.26 | 5 | 196,967.0 | U |
| N-outdr plants in containers | Pyrethrins | 0.06 | 1 | 48.5 | A |
| N-outdr plants in containers | Pyrethrins | 1.98 | 20 | 439,561.0 | U |
| N-outdr plants in containers | Pyridaben | 15.3 | 7 | 216,681.0 | U |
| N-outdr plants in containers | Pyridalyl | 2.19 | 2 | 98,165.0 | U |
| N-outdr plants in containers | Pyrifluquinazon | 0.02 | 1 | 0.29 | A |
| N-outdr plants in containers | Pyriproxyfen | 0.11 | 7 | 13.0 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|------------------------------|----------------------|-----------------------|-------------|---------------------|---------------------|
| N-outdr plants in containers | Pyriproxyfen | 1.94 | 7 | 95,274.0 | U |
| N-outdr plants in containers | Spinosad | 1.4 | 16 | 8.12 | A |
| N-outdr plants in containers | Spinosad | 6.7 | 16 | 295,501.0 | U |
| N-outdr plants in containers | Spiromesifen | 1.02 | 1 | 11,165.0 | S |
| N-outdr plants in containers | Spiromesifen | 16.62 | 19 | 543,731.0 | U |
| N-outdr plants in containers | Spirotetramat | <0.01 | 1 | 12,000.0 | S |
| N-outdr plants in containers | Spirotetramat | 2.02 | 8 | 184,659.0 | U |
| N-outdr plants in containers | Streptomycin | 0.32 | 1 | 1.5 | A |
| N-outdr plants in containers | Streptomycin sulfate | 2.41 | 2 | 113,963.0 | U |
| N-outdr plants in containers | Tau-fluvalinate | 0.25 | 2 | 2.0 | A |
| N-outdr plants in containers | Tau-fluvalinate | 21.49 | 34 | 948,402.0 | U |
| N-outdr plants in containers | Tebuconazole | <0.01 | N/A | 200.0 | S |
| N-outdr plants in containers | Tebuconazole | <0.01 | 2 | 445.0 | U |
| N-outdr plants in containers | Thiamethoxam | 0.06 | 1 | 1.0 | A |
| N-outdr plants in containers | Thiamethoxam | 1.25 | 2 | 43,934.0 | U |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|------------------------------|---|----------------|------|--------------|--------------|
| N-outdr plants in containers | Thiophanate-methyl | 55.87 | 42 | 17.68 | A |
| N-outdr plants in containers | Thiophanate-methyl | 46.13 | 16 | 187,818.0 | U |
| N-outdr plants in containers | Tolfenpyrad | 6.14 | 8 | 131,763.0 | U |
| N-outdr plants in containers | Trichoderma icc 012 asperellum | <0.01 | 1 | 1,000.0 | S |
| N-outdr plants in containers | Trichoderma icc 080 gamsii | <0.01 | 1 | 1,000.0 | S |
| N-outdr plants in containers | Triflumizole | 0.09 | 1 | 0.33 | A |
| N-outdr plants in containers | Trifluralin | 26.15 | 21 | 11.01 | A |
| N-outdr plants in containers | Trifluralin | 0.59 | 4 | 8.4 | K |
| N-outdr plants in containers | Trifluralin | 0.32 | 4 | 4,645.14 | S |
| N-outdr transplants | Acephate | 3.76 | 16 | 1.55 | A |
| N-outdr transplants | Alkyl (60% <i>c</i> 14, 30% <i>c</i> 16, 5% <i>c</i> 12, 5% <i>c</i> 18) dimethylbenzyl ammonium chloride | <0.01 | 1 | 0.01 | A |
| N-outdr transplants | Alkyl (68% <i>c</i> 12, 32% <i>c</i> 14) dimethylethylbenzyl ammonium chloride | <0.01 | 1 | 0.01 | A |
| N-outdr transplants | Alkyl (<i>c</i> 8, <i>c</i> 10) polyglucoside | 0.09 | 15 | 2.32 | A |
| N-outdr transplants | Alkyl (<i>c</i> 8, <i>c</i> 10) polyglucoside | <0.01 | 2 | 16,000.0 | U |
| N-outdr transplants | Azoxystrobin | 0.05 | 1 | 0.03 | A |
| N-outdr transplants | Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b | 0.23 | 8 | 1.52 | A |
| N-outdr transplants | Beta-cyfluthrin | <0.01 | 1 | 0.1 | A |
| N-outdr transplants | Bifenthrin | 0.07 | 5 | 1.77 | A |
| N-outdr transplants | Boscalid | 0.27 | 5 | 0.54 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|---------------------|-------------------------------------|----------------|------|--------------|--------------|
| N-outdr transplants | Chlorothalonil | 0.75 | 2 | 0.2 | A |
| N-outdr transplants | Copper sulfate (pentahydrate) | 0.66 | 7 | 0.78 | A |
| N-outdr transplants | Cypermethrin | <0.01 | 1 | 0.01 | A |
| N-outdr transplants | Dimethenamid-p | 2.25 | 3 | 3.0 | A |
| N-outdr transplants | Dimethomorph | 0.12 | 3 | 22,400.0 | U |
| N-outdr transplants | Dinotefuran | 0.42 | 10 | 1.61 | A |
| N-outdr transplants | Diphacinone | <0.01 | 3 | 0.03 | A |
| N-outdr transplants | Fludioxonil | 0.06 | 1 | 0.15 | A |
| N-outdr transplants | Fludioxonil | 0.31 | 1 | 30,000.0 | U |
| N-outdr transplants | Fosetyl-al | 0.3 | 1 | 0.02 | A |
| N-outdr transplants | Glyphosate, isopropylamine salt | 77.74 | 16 | 16.8 | A |
| N-outdr transplants | Hydramethylnon | <0.01 | 3 | 0.12 | A |
| N-outdr transplants | Imidacloprid | 0.07 | 2 | 0.51 | A |
| N-outdr transplants | Iprodione | 0.32 | 3 | 0.08 | A |
| N-outdr transplants | Lecithin | 0.99 | 15 | 2.32 | A |
| N-outdr transplants | Lecithin | 0.01 | 2 | 16,000.0 | U |
| N-outdr transplants | Mefenoxam | 0.06 | 11 | 0.16 | A |
| N-outdr transplants | Mefenoxam, other related | <0.01 | 3 | 0.08 | A |
| N-outdr transplants | Methyl silicone resins | <0.01 | 15 | 2.32 | A |
| N-outdr transplants | Methyl silicone resins | <0.01 | 2 | 16,000.0 | U |
| N-outdr transplants | Mineral oil | 23.09 | 10 | 1.23 | A |
| N-outdr transplants | Myclobutanil | 0.01 | 1 | 6,400.0 | U |
| N-outdr transplants | Nonanoic acid | 40.49 | 10 | 1.82 | A |
| N-outdr transplants | Nonanoic acid, other related | 2.13 | 10 | 1.82 | A |
| N-outdr transplants | Pendimethalin | 3.0 | 3 | 3.0 | A |
| N-outdr transplants | Permethrin | 0.01 | 3 | 0.03 | A |
| N-outdr transplants | Polyoxyethylene cetyl-stearyl ether | 1.1 | 15 | 2.32 | A |
| N-outdr transplants | Polyoxyethylene cetyl-stearyl ether | 0.01 | 2 | 16,000.0 | U |
| N-outdr transplants | Potassium hydroxide | 0.11 | 15 | 2.32 | A |
| N-outdr transplants | Potassium hydroxide | <0.01 | 2 | 16,000.0 | U |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|---------------------|--|----------------|------|--------------|--------------|
| N-outdr transplants | Prallethrin | <0.01 | 1 | 0.01 | A |
| N-outdr transplants | Propionic acid | 0.73 | 15 | 2.32 | A |
| N-outdr transplants | Propionic acid | 0.01 | 2 | 16,000.0 | U |
| N-outdr transplants | Pyraclostrobin | 0.53 | 5 | 0.54 | A |
| N-outdr transplants | Pyridaben | 0.25 | 3 | 0.09 | A |
| N-outdr transplants | S-methoprene | <0.01 | 3 | 0.12 | A |
| N-outdr transplants | Spinosad | 0.41 | 5 | 1.15 | A |
| N-outdr transplants | Sulfur | 0.03 | 2 | 0.03 | A |
| N-outdr transplants | Tetramethrin | 0.01 | 3 | 0.03 | A |
| N-outdr transplants | Trichoderma harzianum rifai strain krl-ag2 | 0.05 | 2 | 60,000.0 | U |
| N-outdr transplants | Trichoderma virens strain g-41 | 0.03 | 2 | 60,000.0 | U |
| Onion, dry | Bacillus amyloliquefaciens strain f727 | 0.63 | 1 | 0.15 | A |
| Onion, dry | Qst 713 strain of dried bacillus subtilis | 0.02 | 1 | 0.25 | A |
| Onion, dry | Reynoutria sachalinensis | 0.05 | 1 | 0.25 | A |
| Orange | Beta-cyfluthrin | 0.71 | 1 | 26.2 | A |
| Orange | Glyphosate, isopropylamine salt | 109.65 | 9 | 8.75 | A |
| Orange | Oxathiapiprolin | 3.27 | 1 | 26.2 | A |
| Pastureland | Glyphosate, isopropylamine salt | 65.94 | 6 | 55.0 | A |
| Pepper, fruiting | 1,3-dichloropropene | 10,860.68 | 2 | 82.9 | A |
| Pepper, fruiting | Abamectin | 0.15 | 1 | 7.6 | A |
| Pepper, fruiting | Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | 1.49 | 15 | 165.9 | A |
| Pepper, fruiting | Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene) | 4.45 | 2 | 20.4 | A |
| Pepper, fruiting | Alpha-pinene beta-pinene copolymer | 27.99 | 15 | 165.9 | A |
| Pepper, fruiting | Azoxystrobin | 23.0 | 12 | 145.4 | A |
| Pepper, fruiting | Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11 | 0.21 | 1 | 0.25 | A |
| Pepper, fruiting | Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles | 8.64 | 1 | 8.0 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------|---|----------------|------|--------------|--------------|
| Pepper, fruiting | Boscalid | 20.72 | 11 | 135.4 | A |
| Pepper, fruiting | Chlorantraniliprole | 4.12 | 4 | 41.4 | A |
| Pepper, fruiting | Copper hydroxide | 7.05 | 2 | 20.4 | A |
| Pepper, fruiting | Cryolite | 1,261.82 | 10 | 112.8 | A |
| Pepper, fruiting | Cyprodinil | 10.86 | 4 | 42.1 | A |
| Pepper, fruiting | Difenoconazole | 14.41 | 12 | 145.4 | A |
| Pepper, fruiting | Diflubenzuron | 12.61 | 11 | 113.6 | A |
| Pepper, fruiting | Dimethylpolysiloxane | 23.11 | 45 | 483.0 | A |
| Pepper, fruiting | Flonicamid | 9.03 | 10 | 103.1 | A |
| Pepper, fruiting | Fludioxonil | 7.24 | 4 | 42.1 | A |
| Pepper, fruiting | Flutriafol | 3.58 | 3 | 31.5 | A |
| Pepper, fruiting | Imidacloprid | 5.04 | 1 | 10.0 | A |
| Pepper, fruiting | Mefenoxam | 15.19 | 3 | 30.2 | A |
| Pepper, fruiting | Mineral oil | 7.84 | 15 | 165.9 | A |
| Pepper, fruiting | Myclobutanil | 5.08 | 5 | 52.0 | A |
| Pepper, fruiting | Novaluron | 8.77 | 11 | 114.3 | A |
| Pepper, fruiting | Polyalkyleneoxide modified polydimethyl-siloxane | 7.31 | 3 | 28.0 | A |
| Pepper, fruiting | Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether | 2.39 | 2 | 20.4 | A |
| Pepper, fruiting | Polyoxyethylene polyoxypropylene | 91.12 | 43 | 462.6 | A |
| Pepper, fruiting | Propylene glycol | 1.21 | 2 | 20.4 | A |
| Pepper, fruiting | Pyraclostrobin | 3.5 | 3 | 29.6 | A |
| Pepper, fruiting | Qst 713 strain of dried bacillus subtilis | 0.02 | 1 | 0.25 | A |
| Pepper, fruiting | Quinoxifen | 9.86 | 13 | 133.2 | A |
| Pepper, fruiting | Reynoutria sachalinensis | 0.05 | 1 | 0.25 | A |
| Pepper, fruiting | Spinosad | 1.31 | 1 | 10.0 | A |
| Pepper, fruiting | Sulfur | 457.44 | 15 | 156.1 | A |
| Pepper, fruiting | Trifloxystrobin | 1.28 | 2 | 20.4 | A |
| Pepper, fruiting | Zeta-cypermethrin | 0.35 | 1 | 10.0 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------|--|----------------|------|--------------|--------------|
| Persimmon | Glyphosate, isopropylamine salt | 35.89 | 4 | 1.0 | A |
| Public health | Alpha-isooctadecyl-omega-hydroxypoly(oxyethylene) | 6.37 | N/A | N/A | N/A |
| Public health | Bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins | 88.84 | N/A | N/A | N/A |
| Public health | Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14 | 0.07 | N/A | N/A | N/A |
| Public health | Bacillus thuringiensis, subsp. israelensis, strain am 65-52 | 912.71 | N/A | N/A | N/A |
| Public health | Beauveria bassiana strain gha | 0.57 | N/A | N/A | N/A |
| Public health | Beta-cyfluthrin | 1.4 | N/A | N/A | N/A |
| Public health | Cyfluthrin | <0.01 | N/A | N/A | N/A |
| Public health | Deltamethrin | 5.56 | N/A | N/A | N/A |
| Public health | Hydramethylnon | 68.19 | N/A | N/A | N/A |
| Public health | Imidacloprid | 162.92 | N/A | N/A | N/A |
| Public health | Lambda-cyhalothrin | 0.49 | N/A | N/A | N/A |
| Public health | Metaflumizone | 0.39 | N/A | N/A | N/A |
| Public health | Methoprene | 18.81 | N/A | N/A | N/A |
| Public health | Mineral oil | 36,031.69 | N/A | N/A | N/A |
| Public health | N-octyl bicycloheptene dicarboximide | 0.01 | N/A | N/A | N/A |
| Public health | Phenothrin | 5.61 | N/A | N/A | N/A |
| Public health | Piperonyl butoxide | 6.6 | N/A | N/A | N/A |
| Public health | Prallethrin | 1.17 | N/A | N/A | N/A |
| Public health | Pyrethrins | 0.04 | N/A | N/A | N/A |
| Public health | Pyriproxyfen | 9.05 | N/A | N/A | N/A |
| Public health | S-methoprene | 101.97 | N/A | N/A | N/A |
| Public health | Sodium dichloro-s-triazinetrione | 0.11 | N/A | N/A | N/A |
| Public health | Spinosad | 155.77 | N/A | N/A | N/A |
| Public health | Thymol | <0.01 | N/A | N/A | N/A |
| Pumpkin | Bifenthrin | 2.32 | 8 | 25.0 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------------|---|----------------|------|--------------|--------------|
| Pumpkin | Chlorothalonil | 20.6 | 8 | 25.0 | A |
| Pumpkin | Glyphosate, isopropylamine salt | 4.98 | 1 | 0.65 | A |
| Pumpkin | Qst 713 strain of dried bacillus subtilis | 1.02 | 3 | 9.0 | A |
| Regulatory pest control | Abamectin | <0.01 | N/A | N/A | N/A |
| Regulatory pest control | Beta-cyfluthrin | 48.6 | N/A | N/A | N/A |
| Regulatory pest control | Bifenthrin | 12.81 | N/A | N/A | N/A |
| Regulatory pest control | Boric acid | 0.7 | N/A | N/A | N/A |
| Regulatory pest control | Bromethalin | <0.01 | N/A | N/A | N/A |
| Regulatory pest control | Chlorfenapyr | <0.01 | N/A | N/A | N/A |
| Regulatory pest control | Chlorophacinone | <0.01 | N/A | N/A | N/A |
| Regulatory pest control | Cholecalciferol | <0.01 | N/A | N/A | N/A |
| Regulatory pest control | Clothianidin | <0.01 | N/A | N/A | N/A |
| Regulatory pest control | Cyfluthrin | 8.69 | N/A | N/A | N/A |
| Regulatory pest control | Cypermethrin | 0.01 | N/A | N/A | N/A |
| Regulatory pest control | Deltamethrin | 23.0 | N/A | N/A | N/A |
| Regulatory pest control | Difethialone | <0.01 | N/A | N/A | N/A |
| Regulatory pest control | Dinotefuran | 1.29 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|--------------------------------------|-----------------------|-------------|---------------------|---------------------|
| Regulatory pest control | Diphacinone | <0.01 | N/A | N/A | N/A |
| Regulatory pest control | Diquat dibromide | 0.18 | N/A | N/A | N/A |
| Regulatory pest control | Disodium octaborate tetrahydrate | 0.44 | N/A | N/A | N/A |
| Regulatory pest control | Esfenvalerate | 0.23 | N/A | N/A | N/A |
| Regulatory pest control | Fipronil | 1.64 | N/A | N/A | N/A |
| Regulatory pest control | Flumioxazin | 1.88 | N/A | N/A | N/A |
| Regulatory pest control | Glyphosate, isopropylamine salt | 4.58 | N/A | N/A | N/A |
| Regulatory pest control | Glyphosate, potassium salt | 10.15 | N/A | N/A | N/A |
| Regulatory pest control | Hydroprene | 0.07 | N/A | N/A | N/A |
| Regulatory pest control | Imidacloprid | 96.95 | N/A | N/A | N/A |
| Regulatory pest control | Indoxacarb | 0.09 | N/A | N/A | N/A |
| Regulatory pest control | Lambda-cyhalothrin | 0.14 | N/A | N/A | N/A |
| Regulatory pest control | Methyl eugenol | 251.07 | N/A | N/A | N/A |
| Regulatory pest control | N-octyl bicycloheptene dicarboximide | 0.79 | N/A | N/A | N/A |
| Regulatory pest control | Naled | 4.96 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|--|-----------------------|-------------|---------------------|---------------------|
| Regulatory pest control | Novaluron | 1.45 | N/A | N/A | N/A |
| Regulatory pest control | Noviflumuron | <0.01 | N/A | N/A | N/A |
| Regulatory pest control | Phenylethyl propionate | <0.01 | N/A | N/A | N/A |
| Regulatory pest control | Piperonyl butoxide | 5.88 | N/A | N/A | N/A |
| Regulatory pest control | Piperonyl butoxide, other related | 0.79 | N/A | N/A | N/A |
| Regulatory pest control | Potash soap | 1.4 | N/A | N/A | N/A |
| Regulatory pest control | Prallethrin | 0.09 | N/A | N/A | N/A |
| Regulatory pest control | Pyrethrins | 1.26 | N/A | N/A | N/A |
| Regulatory pest control | Pyriproxyfen | 0.22 | N/A | N/A | N/A |
| Regulatory pest control | Silica aerogel | 45.87 | N/A | N/A | N/A |
| Regulatory pest control | Spinosad | 10.0 | N/A | N/A | N/A |
| Regulatory pest control | Thiamethoxam | 0.39 | N/A | N/A | N/A |
| Rights of way | 2,4-d, dimethylamine salt | 787.58 | N/A | N/A | N/A |
| Rights of way | 2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate | 16.98 | N/A | N/A | N/A |
| Rights of way | 2-butoxyethanol | 268.73 | N/A | N/A | N/A |
| Rights of way | Alcohols, c12-c14, aliphatic | 104.5 | N/A | N/A | N/A |
| Rights of way | Alkyl (c8,c10) polyglucoside | 46.78 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------|---|----------------|------|--------------|--------------|
| Rights of way | Alkyl (c9-c11) oligomeric d-glucopyranoside | 298.59 | N/A | N/A | N/A |
| Rights of way | Allyloxypolyethylene glycol acetate | 4.92 | N/A | N/A | N/A |
| Rights of way | Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt | 0.07 | N/A | N/A | N/A |
| Rights of way | Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | 463.52 | N/A | N/A | N/A |
| Rights of way | Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched | 1.01 | N/A | N/A | N/A |
| Rights of way | Alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene) | 185.87 | N/A | N/A | N/A |
| Rights of way | Alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene) | 23.1 | N/A | N/A | N/A |
| Rights of way | Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene) | 1.3 | N/A | N/A | N/A |
| Rights of way | Alpha-pinene beta-pinene copolymer | 0.02 | N/A | N/A | N/A |
| Rights of way | Alpha-undecyl-omega-hydroxypoly(oxyethylene) | 333.3 | N/A | N/A | N/A |
| Rights of way | Aminocyclopyrachlor, potassium salt | 36.08 | N/A | N/A | N/A |
| Rights of way | Aminopyralid, triisopropanolamine salt | 527.79 | N/A | N/A | N/A |
| Rights of way | Ammonium sulfate | 1,422.56 | N/A | N/A | N/A |
| Rights of way | Azadirachtin | 0.02 | N/A | N/A | N/A |
| Rights of way | Benzoic acid | 15.51 | N/A | N/A | N/A |
| Rights of way | Bifenthrin | 0.06 | N/A | N/A | N/A |
| Rights of way | Bromacil | 0.18 | N/A | N/A | N/A |
| Rights of way | Butyl lactate | 85.21 | N/A | N/A | N/A |
| Rights of way | Chlorothalonil | 40.32 | N/A | N/A | N/A |
| Rights of way | Chlorpyrifos | 365.51 | N/A | N/A | N/A |
| Rights of way | Chlorsulfuron | 112.16 | N/A | N/A | N/A |
| Rights of way | Citric acid | 150.93 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------|--|----------------|------|--------------|--------------|
| Rights of way | Clethodim | 16.0 | N/A | N/A | N/A |
| Rights of way | Clopyralid, monoethanolamine salt | 198.79 | N/A | N/A | N/A |
| Rights of way | Dazomet | 1.67 | N/A | N/A | N/A |
| Rights of way | Diethylene glycol | 108.67 | N/A | N/A | N/A |
| Rights of way | Diglycolamine salt of 3,6-dichloro-o-anisic acid | 1.32 | N/A | N/A | N/A |
| Rights of way | Dimethyl alkyl tertiary amines | 16.9 | N/A | N/A | N/A |
| Rights of way | Dimethylpolysiloxane | 3.0 | N/A | N/A | N/A |
| Rights of way | Dinotefuran | 14.28 | N/A | N/A | N/A |
| Rights of way | Diphacinone | 0.03 | N/A | N/A | N/A |
| Rights of way | Diquat dibromide | 4.93 | 4 | 4.0 | A |
| Rights of way | Diquat dibromide | 930.48 | N/A | N/A | N/A |
| Rights of way | Disodium octaborate tetrahydrate | 3,775.11 | N/A | N/A | N/A |
| Rights of way | Dithiopyr | 521.74 | N/A | N/A | N/A |
| Rights of way | Diuron | 135.75 | N/A | N/A | N/A |
| Rights of way | Emamectin benzoate | 2.86 | N/A | N/A | N/A |
| Rights of way | Ethephon | 3.99 | N/A | N/A | N/A |
| Rights of way | Fatty acids, mixed | 198.73 | N/A | N/A | N/A |
| Rights of way | Fluazifop-butyl | 4.98 | N/A | N/A | N/A |
| Rights of way | Fluazifop-p-butyl | 212.18 | N/A | N/A | N/A |
| Rights of way | Flumioxazin | 94.26 | N/A | N/A | N/A |
| Rights of way | Glufosinate-ammonium | 2,989.99 | N/A | N/A | N/A |
| Rights of way | Glyphosate, dimethylamine salt | 19.84 | N/A | N/A | N/A |
| Rights of way | Glyphosate, isopropylamine salt | 320.2 | 37 | 51.5 | A |
| Rights of way | Glyphosate, isopropylamine salt | 17,870.66 | N/A | N/A | N/A |
| Rights of way | Glyphosate, monoammonium salt | 68.08 | N/A | N/A | N/A |
| Rights of way | Glyphosate, potassium salt | 412.71 | N/A | N/A | N/A |
| Rights of way | Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | 3.73 | N/A | N/A | N/A |
| Rights of way | Hexylene glycol | 268.73 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------|--|----------------|------|--------------|--------------|
| Rights of way | Imazapyr, isopropylamine salt | 235.73 | N/A | N/A | N/A |
| Rights of way | Imidacloprid | 7.53 | N/A | N/A | N/A |
| Rights of way | Indaziflam | 137.7 | N/A | N/A | N/A |
| Rights of way | Isopropylamine dodecylbenzene sulfonate | 32.52 | N/A | N/A | N/A |
| Rights of way | Isoxaben | 761.98 | N/A | N/A | N/A |
| Rights of way | Lecithin | 101.63 | N/A | N/A | N/A |
| Rights of way | Low molecular weight paraffinic oil | 30.02 | N/A | N/A | N/A |
| Rights of way | Mancozeb | 27.0 | N/A | N/A | N/A |
| Rights of way | Methylated soybean oil | 690.15 | N/A | N/A | N/A |
| Rights of way | Mineral oil | 7,482.11 | N/A | N/A | N/A |
| Rights of way | N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids | <0.01 | N/A | N/A | N/A |
| Rights of way | Oleic acid, ethyl ester | 5.63 | N/A | N/A | N/A |
| Rights of way | Oleic acid, methyl ester | 82.99 | N/A | N/A | N/A |
| Rights of way | Organosilicone, poly oxyalkylene ether copolymer | 3.81 | N/A | N/A | N/A |
| Rights of way | Oryzalin | 1.79 | N/A | N/A | N/A |
| Rights of way | Oxyfluorfen | 166.36 | N/A | N/A | N/A |
| Rights of way | Oxytetracycline hydrochloride | <0.01 | N/A | N/A | N/A |
| Rights of way | Pendimethalin | 38.2 | N/A | N/A | N/A |
| Rights of way | Penoxsulam | 0.54 | N/A | N/A | N/A |
| Rights of way | Permethrin | 0.89 | N/A | N/A | N/A |
| Rights of way | Petroleum oil, paraffin based | 15.15 | N/A | N/A | N/A |
| Rights of way | Phenothrin | 0.01 | N/A | N/A | N/A |
| Rights of way | Phenothrin, other related | <0.01 | N/A | N/A | N/A |
| Rights of way | Phosphoric acid | 440.19 | N/A | N/A | N/A |
| Rights of way | Piperonyl butoxide | 0.1 | N/A | N/A | N/A |
| Rights of way | Piperonyl butoxide, other related | 0.02 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------|---|----------------|------|--------------|--------------|
| Rights of way | Polyacrylamide, polyethylene glycol mixture | 1.24 | N/A | N/A | N/A |
| Rights of way | Polyacrylic polymer | 39.84 | N/A | N/A | N/A |
| Rights of way | Polyalkene oxide modified heptamethyl trisiloxane | 3.03 | N/A | N/A | N/A |
| Rights of way | Polyethylene glycol diacetate | 0.45 | N/A | N/A | N/A |
| Rights of way | Polyethylene glycol stearate | 1.41 | N/A | N/A | N/A |
| Rights of way | Polyoxin d, zinc salt | 0.57 | N/A | N/A | N/A |
| Rights of way | Polyoxyethylene polyol fatty acid esters | 126.11 | N/A | N/A | N/A |
| Rights of way | Polyoxyethylene sorbitan mixed fatty acid esters | 2.34 | N/A | N/A | N/A |
| Rights of way | Polyoxyethylene sorbitan monooleate | 130.09 | N/A | N/A | N/A |
| Rights of way | Polyoxyethylene sorbitan trioleate | 856.42 | N/A | N/A | N/A |
| Rights of way | Polysorbate 65 | 186.66 | N/A | N/A | N/A |
| Rights of way | Potash soap | 6.61 | N/A | N/A | N/A |
| Rights of way | Potassium phosphite | 13.16 | N/A | N/A | N/A |
| Rights of way | Prodiamine | 101.89 | N/A | N/A | N/A |
| Rights of way | Propiconazole | 18.39 | N/A | N/A | N/A |
| Rights of way | Propylene glycol | 1.27 | N/A | N/A | N/A |
| Rights of way | Pyrethrins | 0.01 | N/A | N/A | N/A |
| Rights of way | Pyriproxyfen | 0.12 | N/A | N/A | N/A |
| Rights of way | Silica aerogel | 0.48 | N/A | N/A | N/A |
| Rights of way | Sodium alpha-olefin (c14-c16) sulfonate | 2,045.31 | N/A | N/A | N/A |
| Rights of way | Sorbitan fatty acid esters | 0.51 | N/A | N/A | N/A |
| Rights of way | Sorbitan trioleate | 186.66 | N/A | N/A | N/A |
| Rights of way | Spinosad | <0.01 | N/A | N/A | N/A |
| Rights of way | Strychnine | 0.49 | N/A | N/A | N/A |
| Rights of way | Sulfentrazone | 0.55 | N/A | N/A | N/A |
| Rights of way | Sulfometuron-methyl | 237.45 | N/A | N/A | N/A |
| Rights of way | Tall oil fatty acids | 7.16 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|--|----------------|------|--------------|--------------|
| Rights of way | Tebuconazole | 7.32 | N/A | N/A | N/A |
| Rights of way | Tebuthiuron | 155.59 | N/A | N/A | N/A |
| Rights of way | Thiophanate-methyl | 13.27 | N/A | N/A | N/A |
| Rights of way | Trichlorofluoromethane | 2.83 | N/A | N/A | N/A |
| Rights of way | Triclopyr, butoxyethyl ester | 97.35 | N/A | N/A | N/A |
| Rights of way | Triclopyr, triethylamine salt | 1,437.61 | N/A | N/A | N/A |
| Rights of way | Trifluralin | 25.0 | N/A | N/A | N/A |
| Rights of way | Trinexapac-ethyl | 0.35 | N/A | N/A | N/A |
| Rights of way | Zinc phosphide | 1.59 | N/A | N/A | N/A |
| Soil fumigation/preplant | Bifenthrin | 36.0 | N/A | 82,800.0 | C |
| Soil fumigation/preplant | Bifenthrin | 8.4 | N/A | 28,350.0 | U |
| Soil fumigation/preplant | Methyl bromide | 392.0 | 2 | 1.0 | A |
| Squash, zucchini | Qst 713 strain of dried bacillus subtilis | 0.06 | 3 | 0.75 | A |
| Squash, zucchini | Reynoutria sachalinensis | 0.15 | 3 | 0.75 | A |
| Strawberry | 1,3-dichloropropene | 22,225.18 | 9 | 166.9 | A |
| Strawberry | Abamectin | 1.97 | 8 | 14.0 | A |
| Strawberry | Acetamiprid | 0.7 | 1 | 2.0 | A |
| Strawberry | Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene) | 5.1 | 2 | 65.0 | A |
| Strawberry | Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene) | 36.06 | 12 | 90.0 | A |
| Strawberry | Azadirachtin | 0.15 | 1 | 4.0 | A |
| Strawberry | Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11 | 1.3 | 3 | 14.0 | A |
| Strawberry | Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles | 76.68 | 6 | 75.0 | A |
| Strawberry | Bifenazate | 22.5 | 5 | 45.0 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------|--|----------------|------|--------------|--------------|
| Strawberry | Bifenthrin | 0.6 | 1 | 6.0 | A |
| Strawberry | Burkholderia rinojensis strain a396 | 415.46 | 8 | 48.0 | A |
| Strawberry | Captan | 17.4 | 5 | 10.0 | A |
| Strawberry | Captan, other related | 0.4 | 5 | 10.0 | A |
| Strawberry | Chlorantraniliprole | 0.72 | 3 | 11.0 | A |
| Strawberry | Chloropicrin | 34,432.9 | 12 | 168.45 | A |
| Strawberry | Clarified hydrophobic extract of neem oil | 42.03 | 2 | 12.0 | A |
| Strawberry | Cyflumetofen | 1.28 | 2 | 12.0 | A |
| Strawberry | Cyprodinil | 23.95 | 3 | 74.0 | A |
| Strawberry | Etoazole | 0.81 | 1 | 6.0 | A |
| Strawberry | Fenhexamid | 9.0 | 2 | 12.0 | A |
| Strawberry | Fludioxonil | 15.97 | 3 | 74.0 | A |
| Strawberry | Fluopyram | 1.5 | 2 | 9.0 | A |
| Strawberry | Hexythiazox | 4.5 | 1 | 24.0 | A |
| Strawberry | Methoxyfenozide | 0.42 | 1 | 2.0 | A |
| Strawberry | Myclobutanil | 0.2 | 1 | 2.0 | A |
| Strawberry | Novaluron | 0.68 | 2 | 8.0 | A |
| Strawberry | Penthiopyrad | 1.4 | 2 | 4.0 | A |
| Strawberry | Polyalkyleneoxide modified polydimethyl-siloxane | 163.33 | 2 | 62.0 | A |
| Strawberry | Polyether modified polysiloxane | 3.4 | 2 | 65.0 | A |
| Strawberry | Polyoxyethylene polyoxypropylene | 8.49 | 2 | 65.0 | A |
| Strawberry | Pyrethrins | 0.25 | 2 | 6.0 | A |
| Strawberry | Qst 713 strain of dried bacillus subtilis | 2.85 | 4 | 22.0 | A |
| Strawberry | Spinetoram | 0.47 | 1 | 6.0 | A |
| Strawberry | Sulfur | 3.2 | 1 | 2.0 | A |
| Strawberry | Tetraconazole | 1.06 | 1 | 26.0 | A |
| Strawberry | Thiophanate-methyl | 4.2 | 3 | 6.0 | A |
| Strawberry | Thiram | 4.22 | 1 | 2.0 | A |
| Strawberry | Trifloxystrobin | 1.5 | 2 | 9.0 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------------|---|----------------|------|--------------|--------------|
| Structural pest control | (z)-9-hexadecenal | 0.67 | N/A | N/A | N/A |
| Structural pest control | 4-aminopyridine | 0.96 | N/A | N/A | N/A |
| Structural pest control | Abamectin | 0.17 | N/A | N/A | N/A |
| Structural pest control | Abamectin, other related | <0.01 | N/A | N/A | N/A |
| Structural pest control | Acephate | 1,206.02 | N/A | N/A | N/A |
| Structural pest control | Acetamiprid | 32.4 | N/A | N/A | N/A |
| Structural pest control | Alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride | 13.13 | N/A | N/A | N/A |
| Structural pest control | Alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride | 5.22 | N/A | N/A | N/A |
| Structural pest control | Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride | 5.22 | N/A | N/A | N/A |
| Structural pest control | Alkyl (as in fatty acids of coconut oil) monoethanolamide | 0.45 | N/A | N/A | N/A |
| Structural pest control | Alkyl (c8,c10) polyglucoside | 1.96 | N/A | N/A | N/A |
| Structural pest control | Alkyl (c9-c11) oligomeric d-glucopyranoside | 17.06 | N/A | N/A | N/A |
| Structural pest control | Allethrin | <0.01 | N/A | N/A | N/A |
| Structural pest control | Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | 7.59 | N/A | N/A | N/A |
| Structural pest control | Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene) | 5.26 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|--|-----------------------|-------------|---------------------|---------------------|
| Structural pest control | Alpha-alkyl (mixed)-omega-hydroxypoly (oxyethylene) sulfate | 1.45 | N/A | N/A | N/A |
| Structural pest control | Alpha-cypermethrin | 20.7 | N/A | N/A | N/A |
| Structural pest control | Ammonium nitrate | 165.6 | N/A | N/A | N/A |
| Structural pest control | Ammonium sulfate | 3.56 | N/A | N/A | N/A |
| Structural pest control | Azadirachtin | <0.01 | N/A | N/A | N/A |
| Structural pest control | Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14 | 3.2 | N/A | N/A | N/A |
| Structural pest control | Bacillus thuringiensis subsp. israelensis, strain sum-6218 | 0.01 | N/A | N/A | N/A |
| Structural pest control | Beauveria bassiana strain gha | 16.09 | N/A | N/A | N/A |
| Structural pest control | Beta-cyfluthrin | 1,262.74 | N/A | N/A | N/A |
| Structural pest control | Bifenthrin | 4,462.36 | N/A | N/A | N/A |
| Structural pest control | Borax | 38.42 | N/A | N/A | N/A |
| Structural pest control | Boric acid | 30,795.37 | N/A | N/A | N/A |
| Structural pest control | Brodifacoum | 0.03 | N/A | N/A | N/A |
| Structural pest control | Bromadiolone | 0.54 | N/A | N/A | N/A |
| Structural pest control | Bromethalin | 14.77 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|--|-----------------------|-------------|---------------------|---------------------|
| Structural pest control | Capsicum oleoresin | 0.01 | N/A | N/A | N/A |
| Structural pest control | Carbon | 0.01 | N/A | N/A | N/A |
| Structural pest control | Chlorantraniliprole | 1,318.63 | N/A | N/A | N/A |
| Structural pest control | Chlordecone | 0.08 | N/A | N/A | N/A |
| Structural pest control | Chlorfenapyr | 1,109.26 | N/A | N/A | N/A |
| Structural pest control | Chlorine dioxide | 4.9 | N/A | N/A | N/A |
| Structural pest control | Chlorophacinone | 0.39 | N/A | N/A | N/A |
| Structural pest control | Chlorothalonil | 8.08 | N/A | N/A | N/A |
| Structural pest control | Chlorpyrifos | 0.14 | N/A | N/A | N/A |
| Structural pest control | Chlorsulfuron | 0.1 | N/A | N/A | N/A |
| Structural pest control | Cholecalciferol | 23.24 | N/A | N/A | N/A |
| Structural pest control | Clothianidin | 8.89 | N/A | N/A | N/A |
| Structural pest control | Coal tar neutral oils and coal tar acid combinations | 0.07 | N/A | N/A | N/A |
| Structural pest control | Copper naphthenate | 0.2 | N/A | N/A | N/A |
| Structural pest control | Cube extracts | 0.03 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|------------------------------------|-----------------------|-------------|---------------------|---------------------|
| Structural pest control | Cyantraniliprole | <0.01 | N/A | N/A | N/A |
| Structural pest control | Cyfluthrin | 67.53 | N/A | N/A | N/A |
| Structural pest control | Cypermethrin | 232.07 | N/A | N/A | N/A |
| Structural pest control | D-allethrin | 2.23 | N/A | N/A | N/A |
| Structural pest control | D-allethrin, other related | 0.15 | N/A | N/A | N/A |
| Structural pest control | D-trans allethrin | 2.29 | N/A | N/A | N/A |
| Structural pest control | Ddvp | 31.59 | N/A | N/A | N/A |
| Structural pest control | Ddvp, other related | 2.31 | N/A | N/A | N/A |
| Structural pest control | Deltamethrin | 7,503.08 | N/A | N/A | N/A |
| Structural pest control | Diatomaceous earth | 68.37 | N/A | N/A | N/A |
| Structural pest control | Diazinon | 0.03 | N/A | N/A | N/A |
| Structural pest control | Didecyl dimethyl ammonium chloride | 10.15 | N/A | N/A | N/A |
| Structural pest control | Difethialone | 0.05 | N/A | N/A | N/A |
| Structural pest control | Diflubenzuron | <0.01 | N/A | N/A | N/A |
| Structural pest control | Dimethylpolysiloxane | 0.03 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|-------------------------------------|-----------------------|-------------|---------------------|---------------------|
| Structural pest control | Dinotefuran | 5,853.61 | N/A | N/A | N/A |
| Structural pest control | Diocetyl dimethyl ammonium chloride | 4.22 | N/A | N/A | N/A |
| Structural pest control | Diphacinone | 5.87 | N/A | N/A | N/A |
| Structural pest control | Diphacinone, sodium salt | 0.01 | N/A | N/A | N/A |
| Structural pest control | Disodium lauryl sulfosuccinate | 1.46 | N/A | N/A | N/A |
| Structural pest control | Disodium octaborate tetrahydrate | 19,710.93 | N/A | N/A | N/A |
| Structural pest control | Edta, tetrasodium salt | 0.08 | N/A | N/A | N/A |
| Structural pest control | Emamectin benzoate | 0.02 | N/A | N/A | N/A |
| Structural pest control | Esfenvalerate | 403.33 | N/A | N/A | N/A |
| Structural pest control | Ethylene glycol | 4.99 | N/A | N/A | N/A |
| Structural pest control | Etofenprox | 12.21 | N/A | N/A | N/A |
| Structural pest control | Fatty acids derived from tallow | 2.13 | N/A | N/A | N/A |
| Structural pest control | Ferric sodium edta | 4.13 | N/A | N/A | N/A |
| Structural pest control | Fipronil | 1,726.99 | N/A | N/A | N/A |
| Structural pest control | Freon 12 | 0.79 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|-------------------------------|-----------------------|-------------|---------------------|---------------------|
| Structural pest control | Gamma-cyhalothrin | 20.54 | N/A | N/A | N/A |
| Structural pest control | Glufosinate-ammonium | 0.08 | N/A | N/A | N/A |
| Structural pest control | Hydramethylnon | 76.15 | N/A | N/A | N/A |
| Structural pest control | Hydrogen peroxide | 4.45 | N/A | N/A | N/A |
| Structural pest control | Hydroprene | 565.53 | N/A | N/A | N/A |
| Structural pest control | Imazapyr, isopropylamine salt | 13.58 | N/A | N/A | N/A |
| Structural pest control | Imidacloprid | 2,497.82 | N/A | N/A | N/A |
| Structural pest control | Indole | <0.01 | N/A | N/A | N/A |
| Structural pest control | Indoxacarb | 158.2 | N/A | N/A | N/A |
| Structural pest control | Iron hedta | 0.01 | N/A | N/A | N/A |
| Structural pest control | Iron phosphate | 1.78 | N/A | N/A | N/A |
| Structural pest control | Isopropyl alcohol | 935.99 | N/A | N/A | N/A |
| Structural pest control | Lambda-cyhalothrin | 3,562.56 | N/A | N/A | N/A |
| Structural pest control | Limonene | 2,118.7 | N/A | N/A | N/A |
| Structural pest control | Linalool | <0.01 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|--------------------------------------|-----------------------|-------------|---------------------|---------------------|
| Structural pest control | Malathion | 0.01 | N/A | N/A | N/A |
| Structural pest control | Margosa oil | 0.14 | N/A | N/A | N/A |
| Structural pest control | Mefluidide, diethanolamine salt | 0.14 | N/A | N/A | N/A |
| Structural pest control | Metaldehyde | 2.4 | N/A | N/A | N/A |
| Structural pest control | Methomyl | 0.01 | N/A | N/A | N/A |
| Structural pest control | Methoprene | 12.73 | N/A | N/A | N/A |
| Structural pest control | Methylene chloride | 0.44 | N/A | N/A | N/A |
| Structural pest control | Metofluthrin | 0.15 | N/A | N/A | N/A |
| Structural pest control | Metribuzin | 2.63 | N/A | N/A | N/A |
| Structural pest control | Mineral oil | 55.11 | N/A | N/A | N/A |
| Structural pest control | Muscalure | 0.4 | N/A | N/A | N/A |
| Structural pest control | N-octyl bicycloheptene dicarboximide | 695.01 | N/A | N/A | N/A |
| Structural pest control | Nicarbazin | 0.02 | N/A | N/A | N/A |
| Structural pest control | Novaluron | 55.64 | N/A | N/A | N/A |
| Structural pest control | Noviflumuron | 9.43 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|--|-----------------------|-------------|---------------------|---------------------|
| Structural pest control | Octyl decyl dimethyl ammonium chloride | 8.35 | N/A | N/A | N/A |
| Structural pest control | Oleic acid | 0.06 | N/A | N/A | N/A |
| Structural pest control | Organo/modified polysiloxane | 0.45 | N/A | N/A | N/A |
| Structural pest control | Permethrin | 2,762.17 | N/A | N/A | N/A |
| Structural pest control | Permethrin, other related | 0.01 | N/A | N/A | N/A |
| Structural pest control | Peroxyacetic acid | 0.01 | N/A | N/A | N/A |
| Structural pest control | Petroleum distillates | 10.77 | N/A | N/A | N/A |
| Structural pest control | Petroleum distillates, aromatic | 4.53 | N/A | N/A | N/A |
| Structural pest control | Petroleum oil, unclassified | 0.2 | N/A | N/A | N/A |
| Structural pest control | Phenothrin | 24.96 | N/A | N/A | N/A |
| Structural pest control | Phenothrin, other related | <0.01 | N/A | N/A | N/A |
| Structural pest control | Phenylethyl propionate | 0.24 | N/A | N/A | N/A |
| Structural pest control | Pine oil | 0.11 | N/A | N/A | N/A |
| Structural pest control | Piperonyl butoxide | 15,008.21 | N/A | N/A | N/A |
| Structural pest control | Piperonyl butoxide, other related | 3,353.84 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|---|-----------------------|-------------|---------------------|---------------------|
| Structural pest control | Polyalkene oxide modified heptamethyl trisiloxane | 1.63 | N/A | N/A | N/A |
| Structural pest control | Polybutenes | 0.01 | N/A | N/A | N/A |
| Structural pest control | Potash soap | 46.88 | N/A | N/A | N/A |
| Structural pest control | Prallethrin | 105.99 | N/A | N/A | N/A |
| Structural pest control | Propoxur | 0.18 | N/A | N/A | N/A |
| Structural pest control | Putrescent whole egg solids | 0.15 | N/A | N/A | N/A |
| Structural pest control | Pyrethrins | 2,360.31 | N/A | N/A | N/A |
| Structural pest control | Pyriproxyfen | 293.04 | N/A | N/A | N/A |
| Structural pest control | Resmethrin | 3.42 | N/A | N/A | N/A |
| Structural pest control | Resmethrin, other related | 0.46 | N/A | N/A | N/A |
| Structural pest control | Rotenone | 0.02 | N/A | N/A | N/A |
| Structural pest control | Rotenone, other related | 0.01 | N/A | N/A | N/A |
| Structural pest control | S-methoprene | 2.11 | N/A | N/A | N/A |
| Structural pest control | Silica aerogel | 229.6 | N/A | N/A | N/A |
| Structural pest control | Sodium carbonate | 0.24 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|----------------------------------|-----------------------|-------------|---------------------|---------------------|
| Structural pest control | Sodium chlorite | 3.45 | N/A | N/A | N/A |
| Structural pest control | Sodium decyl sulfate | 71.42 | N/A | N/A | N/A |
| Structural pest control | Sodium dichloro-s-triazinetrione | 1.38 | N/A | N/A | N/A |
| Structural pest control | Sodium lauroampho acetate | 53.9 | N/A | N/A | N/A |
| Structural pest control | Sodium lauryl sulfate | 38.21 | N/A | N/A | N/A |
| Structural pest control | Sodium nitrate | 0.05 | N/A | N/A | N/A |
| Structural pest control | Spinosad | 0.03 | N/A | N/A | N/A |
| Structural pest control | Strychnine | 0.74 | N/A | N/A | N/A |
| Structural pest control | Sulfaquinoxaline | <0.01 | N/A | N/A | N/A |
| Structural pest control | Sulfometuron-methyl | 0.18 | N/A | N/A | N/A |
| Structural pest control | Sulfoxide | 0.01 | N/A | N/A | N/A |
| Structural pest control | Sulfoxide, other related | <0.01 | N/A | N/A | N/A |
| Structural pest control | Sulfur | 0.04 | N/A | N/A | N/A |
| Structural pest control | Sulfuryl fluoride | 322,206.81 | N/A | N/A | N/A |
| Structural pest control | Tau-fluvalinate | 1.39 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|-------------------------------------|-----------------------|-------------|---------------------|---------------------|
| Structural pest control | Tetrachloroethylene | 1.27 | N/A | N/A | N/A |
| Structural pest control | Tetramethrin | 0.82 | N/A | N/A | N/A |
| Structural pest control | Thiamethoxam | 523.48 | N/A | N/A | N/A |
| Structural pest control | Thyme | 0.08 | N/A | N/A | N/A |
| Structural pest control | Thyme oil | <0.01 | N/A | N/A | N/A |
| Structural pest control | Thymol | 0.02 | N/A | N/A | N/A |
| Structural pest control | Triadimefon | 0.63 | N/A | N/A | N/A |
| Structural pest control | Trichlorofluoromethane | 0.79 | N/A | N/A | N/A |
| Structural pest control | Trifluralin | 0.83 | N/A | N/A | N/A |
| Structural pest control | Trimethylamine | <0.01 | N/A | N/A | N/A |
| Structural pest control | Urea | 121.52 | N/A | N/A | N/A |
| Structural pest control | Warfarin | 0.01 | N/A | N/A | N/A |
| Structural pest control | Xylene range aromatic solvent | <0.01 | N/A | N/A | N/A |
| Structural pest control | Z,e-9,12-tetradecadien-1-yl acetate | 2.69 | N/A | N/A | N/A |
| Structural pest control | Zeta-cypermethrin | 0.1 | N/A | N/A | N/A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------------|--|----------------|------|--------------|--------------|
| Structural pest control | Zinc phosphide | 1.56 | N/A | N/A | N/A |
| Tomato | 1,3-dichloropropene | 495.88 | 2 | 3.5 | A |
| Tomato | Chloropicrin | 757.81 | 2 | 3.5 | A |
| Tomato | Chlorothalonil | 1.87 | 2 | 2.0 | A |
| Tomato | Esfenvalerate | <0.01 | 1 | 0.15 | A |
| Tomato | Novaluron | 0.16 | 2 | 2.0 | A |
| Turf/sod | Clothianidin | 0.8 | N/A | 2.0 | A |
| Turf/sod | Diquat dibromide | 0.36 | 1 | 1.0 | A |
| Turf/sod | Glyphosate, isopropylamine salt | 1.87 | 2 | 1.5 | A |
| Turf/sod | Piperonyl butoxide | 0.6 | N/A | 900.0 | S |
| Turf/sod | Propamocarb | 15.03 | N/A | 3.44 | A |
| Turf/sod | Propamocarb | 46.04 | N/A | 470,000.0 | S |
| Turf/sod | Pyrethrins | 0.06 | N/A | 900.0 | S |
| Turnip | Bifenthrin | 0.02 | 1 | 0.25 | A |
| Uncultivated ag | Alpha-undecyl-omega-hydroxypoly(oxyethylene) | 1.84 | 1 | 6.5 | A |
| Uncultivated ag | Aminopyralid, triisopropanolamine salt | 1.39 | 1 | 6.5 | A |
| Uncultivated ag | Dithiopyr | 6.52 | 1 | 6.5 | A |
| Uncultivated ag | Glyphosate, isopropylamine salt | 143.74 | 13 | 21.5 | A |
| Uncultivated ag | Indaziflam | 0.6 | 1 | 6.5 | A |
| Uncultivated ag | Methylated soybean oil | 8.57 | 1 | 6.5 | A |
| Uncultivated ag | Oxyfluorfen | 12.77 | 1 | 6.5 | A |
| Uncultivated ag | Penoxsulam | 0.27 | 1 | 6.5 | A |
| Uncultivated ag | Tall oil fatty acids | 1.84 | 1 | 6.5 | A |
| Uncultivated ag | Triclopyr, butoxyethyl ester | 9.65 | 1 | 6.5 | A |
| Uncultivated non-ag | Alpha-undecyl-omega-hydroxypoly(oxyethylene) | 2.26 | N/A | 55.66 | A |
| Uncultivated non-ag | Glyphosate, isopropylamine salt | 11.23 | 2 | 15.53 | A |
| Uncultivated non-ag | Lecithin | 2.2 | N/A | 27.83 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|----------------------|--|----------------|------|--------------|--------------|
| Uncultivated non-ag | Methylated soybean oil | 1.1 | N/A | 27.83 | A |
| Uncultivated non-ag | Oleic acid, methyl ester | 5.43 | N/A | 27.83 | A |
| Uncultivated non-ag | Tall oil fatty acids | 1.16 | N/A | 27.83 | A |
| Uncultivated non-ag | Triclopyr choline | 6.69 | N/A | 21.3 | A |
| Vegetables, fruiting | Bifenthrin | 0.07 | N/A | 216.0 | C |
| Vertebrate control | Beauveria bassiana strain gha | 0.01 | N/A | N/A | N/A |
| Vertebrate control | Brodifacoum | <0.01 | N/A | N/A | N/A |
| Vertebrate control | Bromethalin | 0.05 | N/A | N/A | N/A |
| Vertebrate control | Chlorophacinone | <0.01 | N/A | N/A | N/A |
| Vertebrate control | Cholecalciferol | <0.01 | N/A | N/A | N/A |
| Vertebrate control | Difethialone | <0.01 | N/A | N/A | N/A |
| Vertebrate control | Diphacinone | 0.04 | N/A | N/A | N/A |
| Vertebrate control | Pyriproxyfen | 0.09 | N/A | N/A | N/A |
| Vertebrate control | Strychnine | 0.03 | N/A | N/A | N/A |
| Vertebrate control | Zinc phosphide | 0.01 | N/A | N/A | N/A |
| Water (industrial) | 1,3-dichloro-5,5-dimethylhydantoin | 3,601.75 | N/A | 1,086.0 | U |
| Water (industrial) | 1,3-dichloro-5-ethyl-5-methylhydantoin | 1,981.59 | N/A | 1,086.0 | U |
| Water (industrial) | 1-bromo-3-chloro-5,5-dimethyl hydantoin | 7,138.84 | N/A | 1,093.0 | U |
| Water (industrial) | 2,2-dibromo-3-nitrilopropionamide | 102.59 | N/A | 388.0 | U |
| Water (industrial) | 2-methyl-4-isothiazolin-3-one | 196.56 | N/A | 4,981.0 | U |
| Water (industrial) | 5-chloro-2-methyl-4-isothiazolin-3-one | 563.15 | N/A | 4,981.0 | U |
| Water (industrial) | Bronopol | 106.95 | N/A | 2.0 | U |
| Water (industrial) | Copper sulfate (pentahydrate) | 33.66 | N/A | 8.0 | A |
| Water (industrial) | Diocetyl dimethyl ammonium chloride | 472.43 | N/A | 5.0 | U |
| Water (industrial) | Glutaraldehyde | 1,364.74 | N/A | 26.0 | U |
| Water (industrial) | Sodium bromide | 11,504.99 | N/A | 9,528.0 | U |
| Water (industrial) | Sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate | 366.21 | N/A | 11.0 | U |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------|--|----------------|------|--------------|--------------|
| Water (industrial) | Sodium dichloro-s-triazinetrione | 726.13 | N/A | 152.0 | U |
| Water (industrial) | Sodium dichloro-s-triazinetrione dihydrate | 103.14 | N/A | 193.0 | U |
| Water (industrial) | Sodium hypochlorite | 16,479.48 | N/A | 10,397.0 | U |
| Water area | Acid blue 9, diammonium salt | 4.39 | N/A | 1.5 | A |
| Water area | Alpha-undecyl-omega-hydroxypoly(oxyethylene) | 0.37 | N/A | 2.0 | A |
| Water area | Copper ethanolamine complexes, mixed | 3,026.75 | N/A | 562.06 | A |
| Water area | Copper ethylenediamine complex | 46.45 | N/A | 6.0 | A |
| Water area | Copper sulfate (pentahydrate) | 4,777.31 | N/A | 706.1 | A |
| Water area | Diquat dibromide | 70.68 | N/A | 30.0 | A |
| Water area | Endothall, dipotassium salt | 8.46 | N/A | 2.0 | A |
| Water area | Flumioxazin | 1.72 | N/A | 3.5 | A |
| Water area | Flumioxazin | 0.51 | N/A | 1.0 | P |
| Water area | Fluridone | 29.64 | N/A | 160.0 | A |
| Water area | Glyphosate, isopropylamine salt | 2.28 | N/A | 24,300.0 | S |
| Water area | Imazamox, ammonium salt | 3.18 | N/A | 4.5 | A |
| Water area | Imazapyr, isopropylamine salt | 3.02 | N/A | 1.0 | A |
| Water area | Lecithin | 0.48 | N/A | 1.0 | A |
| Water area | Methylated soybean oil | 0.24 | N/A | 1.0 | A |
| Water area | Oleic acid, methyl ester | 0.61 | N/A | 1.0 | A |
| Water area | Sodium carbonate peroxyhydrate | 1,753.55 | N/A | 85.1 | A |
| Water area | Tall oil fatty acids | 0.13 | N/A | 1.0 | A |
| Water area | Tartrazine | 0.35 | N/A | 1.5 | A |
| Watermelon | Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene) | 1.95 | 1 | 4.5 | A |
| Watermelon | Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11 | 1.28 | 1 | 1.0 | A |
| Watermelon | Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles | 4.86 | 1 | 4.5 | A |
| Watermelon | Bifenthrin | 0.65 | 4 | 7.0 | A |

| Commodity or Site | Chemical | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------|---|-----------------------|-------------|---------------------|---------------------|
| Watermelon | Borax | 0.19 | 1 | 4.5 | A |
| Watermelon | Carfentrazone-ethyl | 0.13 | 1 | 4.5 | A |
| Watermelon | Chlorothalonil | 4.49 | 3 | 6.0 | A |
| Watermelon | Glyphosate, isopropylamine salt | 9.01 | 1 | 4.5 | A |
| Watermelon | Methoxyfenozide | 0.53 | 1 | 3.0 | A |
| Watermelon | Methyl silicone resins | 2.9 | 2 | 4.0 | A |
| Watermelon | Penthiopyrad | 1.56 | 2 | 7.5 | A |
| Watermelon | Pyrethrins | 0.22 | 3 | 5.0 | A |
| Watermelon | Qst 713 strain of dried bacillus subtilis | 1.71 | 8 | 15.0 | A |
| Watermelon | Thiamethoxam | 0.23 | 2 | 5.0 | A |