

# 2018 Annual Statewide Pesticide Use Report Indexed by Chemical CONTRA COSTA 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.

| Chemical  | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|-----------|------------------------------|----------------|------|--------------|--------------|
| abamectin | Almond                       | 2.75           | 4    | 123.2        | A            |
| abamectin | Apricot                      | 0.02           | 1    | 1.0          | A            |
| abamectin | Bean, succulent              | 2.28           | 6    | 135.5        | A            |
| abamectin | Cherry                       | 9.48           | 25   | 437.0        | A            |
| abamectin | Corn, human consumption      | 46.43          | 107  | 2,688.41     | A            |
| abamectin | Grape, wine                  | 37.13          | 162  | 2,254.0      | A            |
| abamectin | Landscape maintenance        | 0.1            | N/A  | N/A          | N/A          |
| abamectin | N-outdr plants in containers | 0.02           | 1    | 1.0          | A            |
| abamectin | N-outdr plants in containers | 0.01           | 1    | 28,500.0     | S            |
| abamectin | Peach                        | 0.17           | 3    | 7.5          | A            |
| abamectin | Plum                         | 0.02           | 1    | 1.0          | A            |
| abamectin | Pumpkin                      | 0.77           | 4    | 72.5         | A            |

| <b>Chemical</b>                      | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--------------------------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| abamectin                            | Regulatory pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| abamectin                            | Structural pest control  | 0.07                  | N/A         | N/A                 | N/A                 |
| abamectin                            | Tomato                   | 0.03                  | 2           | 2.0                 | A                   |
| abamectin                            | Tomato, processing       | 39.12                 | 45          | 2,522.21            | A                   |
| abamectin                            | Walnut                   | 7.63                  | 11          | 358.0               | A                   |
| abamectin, other related             | Structural pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| acephate                             | Landscape maintenance    | 20.74                 | N/A         | N/A                 | N/A                 |
| acephate                             | Structural pest control  | 43.38                 | N/A         | N/A                 | N/A                 |
| acetamiprid                          | Corn, human consumption  | 2.19                  | 2           | 38.0                | A                   |
| acetamiprid                          | Landscape maintenance    | 8.58                  | N/A         | N/A                 | N/A                 |
| acetamiprid                          | Pumpkin                  | 4.97                  | 2           | 50.0                | A                   |
| acetamiprid                          | Structural pest control  | 1.98                  | N/A         | N/A                 | N/A                 |
| acetamiprid                          | Tomato                   | 33.18                 | 15          | 473.5               | A                   |
| acetamiprid                          | Walnut                   | 1.05                  | 1           | 7.0                 | A                   |
| acibenzolar-s-methyl                 | Landscape maintenance    | 1.26                  | N/A         | N/A                 | N/A                 |
| acibenzolar-s-methyl                 | N-grnhs flower           | 0.08                  | N/A         | 6.0                 | A                   |
| acid blue 9, diammonium salt         | Water area               | 10.47                 | N/A         | 29.0                | A                   |
| acrolein                             | Rights of way            | 2,790.35              | N/A         | N/A                 | N/A                 |
| acrylamide/sodium acrylate copolymer | Alfalfa                  | 12.85                 | 16          | 1,241.9             | A                   |
| alcohols, c12-c14, aliphatic         | Rights of way            | 33.61                 | N/A         | N/A                 | N/A                 |

| Chemical  | Commodity or Site       | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|-------------------------|----------------|------|--------------|--------------|
| alkyl (50% <b>c14</b> , 40% <b>c12</b> , 10% <b>c16</b> ) dimethylbenzyl ammonium chloride                      | Structural pest control | 4.24           | N/A  | N/A          | N/A          |
| alkyl (60% <b>c14</b> , 30% <b>c16</b> , 5% <b>c12</b> , 5% <b>c18</b> ) dimethylbenzyl ammonium chloride       | Landscape maintenance   | 0.25           | N/A  | N/A          | N/A          |
| alkyl (60% <b>c14</b> , 30% <b>c16</b> , 5% <b>c12</b> , 5% <b>c18</b> ) dimethylbenzyl ammonium chloride       | Regulatory pest control | 0.13           | N/A  | N/A          | N/A          |
| alkyl (60% <b>c14</b> , 30% <b>c16</b> , 5% <b>c12</b> , 5% <b>c18</b> ) dimethylbenzyl ammonium chloride       | Structural pest control | <0.01          | N/A  | N/A          | N/A          |
| alkyl (60% <b>c14</b> , 30% <b>c16</b> , 5% <b>c12</b> , 5% <b>c18</b> ) dimethylbenzyl ammonium chloride       | Water area              | 0.33           | N/A  | 0.5          | A            |
| alkyl (50% <b>c12</b> , 30% <b>c14</b> , 17% <b>c16</b> , 3% <b>c18</b> ) dimethylethylbenzyl ammonium chloride | Regulatory pest control | 0.13           | N/A  | N/A          | N/A          |
| alkyl (68% <b>c12</b> , 32% <b>c14</b> ) dimethylethylbenzyl ammonium chloride                                  | Landscape maintenance   | 0.25           | N/A  | N/A          | N/A          |
| alkyl (68% <b>c12</b> , 32% <b>c14</b> ) dimethylethylbenzyl ammonium chloride                                  | Structural pest control | <0.01          | N/A  | N/A          | N/A          |
| alkyl (68% <b>c12</b> , 32% <b>c14</b> ) dimethylethylbenzyl ammonium chloride                                  | Water area              | 0.33           | N/A  | 0.5          | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Alfalfa                 | 0.38           | 1    | 25.0         | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Almond                  | 11.91          | 4    | 113.98       | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Apple                   | 1.25           | 2    | 9.38         | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Apricot                 | 4.16           | 7    | 38.73        | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Cherry                  | 75.29          | 58   | 585.18       | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Grape                   | 0.09           | 6    | 3.96         | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Grape, wine             | 169.37         | 83   | 2,107.65     | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Landscape maintenance   | 10.1           | N/A  | N/A          | N/A          |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Nectarine               | 0.14           | 1    | 0.75         | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Oat (forage - fodder)   | 1.97           | 1    | 26.0         | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Peach                   | 0.43           | 2    | 2.36         | A            |

| Chemical   | Commodity or Site      | Pounds Applied | Apps | Area Treated | Unit Treated |
|--|------------------------|----------------|------|--------------|--------------|
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)  | Plum                   | 0.75           | 1    | 4.13         | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)  | Rights of way          | 2.44           | N/A  | N/A          | N/A          |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)  | Uncultivated non-ag    | 40.59          | 6    | 360.0        | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)  | Walnut                 | 82.02          | 35   | 734.99       | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)  | Water area             | 5.38           | 1    | 44.0         | A            |
| alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)  | Rights of way          | 2.27           | N/A  | N/A          | N/A          |
| alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene) | Grape, wine            | 0.75           | 14   | 2.46         | A            |
| alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene) | Rights of way          | 14.64          | N/A  | N/A          | N/A          |
| alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene) | Grape, wine            | 0.09           | 14   | 2.46         | A            |
| alpha-pinene beta-pinene copolymer                   | Almond                 | 7.79           | 3    | 66.6         | A            |
| alpha-pinene beta-pinene copolymer                   | Apple                  | 13.42          | 12   | 42.0         | A            |
| alpha-pinene beta-pinene copolymer                   | Apricot                | 9.56           | 3    | 34.0         | A            |
| alpha-pinene beta-pinene copolymer                   | Cherry                 | 10.59          | 4    | 36.5         | A            |
| alpha-pinene beta-pinene copolymer                   | Grape                  | 0.59           | 3    | 1.98         | A            |
| alpha-pinene beta-pinene copolymer                   | Nectarine              | 37.27          | 21   | 116.5        | A            |
| alpha-pinene beta-pinene copolymer                   | Olive                  | 1.58           | 2    | 2.25         | A            |
| alpha-pinene beta-pinene copolymer                   | Peach                  | 147.1          | 35   | 458.0        | A            |
| alpha-pinene beta-pinene copolymer                   | Pear                   | 41.95          | 10   | 129.0        | A            |
| alpha-pinene beta-pinene copolymer                   | Plum                   | 21.86          | 9    | 80.0         | A            |
| alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene) | Landscape maintenance  | 135.2          | N/A  | N/A          | N/A          |
| alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene) | Wheat                  | 18.11          | 3    | 235.0        | A            |
| alkyl (c9-c11) oligomeric d-glucopyranoside          | Alfalfa                | 0.18           | 2    | 83.0         | A            |
| alkyl (c9-c11) oligomeric d-glucopyranoside          | Corn (forage - fodder) | 0.2            | 6    | 184.1        | A            |
| alkyl (c9-c11) oligomeric d-glucopyranoside          | Rights of way          | 96.03          | N/A  | N/A          | N/A          |
| alkyl (c9-c11) oligomeric d-glucopyranoside          | Uncultivated ag        | 0.21           | 1    | 200.0        | A            |
| alkyl (c9-c11) oligomeric d-glucopyranoside          | Wheat                  | 0.19           | 1    | 90.0         | A            |

| <b>Chemical</b>                     | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-------------------------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| alkyl (c8,c10) polyglucoside        | Alfalfa                  | 3.81                  | 1           | 113.0               | A                   |
| alkyl (c8,c10) polyglucoside        | Corn (forage - fodder)   | 588.46                | 16          | 4,534.43            | A                   |
| alkyl (c8,c10) polyglucoside        | Grape                    | 0.1                   | 1           | 0.66                | A                   |
| alkyl (c8,c10) polyglucoside        | Landscape maintenance    | 5.42                  | N/A         | N/A                 | N/A                 |
| alkyl (c8,c10) polyglucoside        | Pastureland              | 18.28                 | 2           | 140.0               | A                   |
| alkyl (c8,c10) polyglucoside        | Rights of way            | 30.13                 | N/A         | N/A                 | N/A                 |
| d-allethrin                         | Structural pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| d-allethrin, other related          | Structural pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| d-trans allethrin                   | Landscape maintenance    | 0.03                  | N/A         | N/A                 | N/A                 |
| d-trans allethrin                   | Structural pest control  | 0.32                  | N/A         | N/A                 | N/A                 |
| allyloxypolyethylene glycol acetate | Rights of way            | 0.08                  | N/A         | N/A                 | N/A                 |
| aluminum phosphide                  | Almond                   | 29.16                 | N/A         | 15,700.0            | C                   |
| aluminum phosphide                  | Forage hay/silage        | 0.04                  | 1           | 7.0                 | A                   |
| aluminum phosphide                  | Golf course turf         | 35.2                  | N/A         | 192.0               | A                   |
| aluminum phosphide                  | Landscape maintenance    | 33.54                 | N/A         | N/A                 | N/A                 |
| aluminum phosphide                  | Rights of way            | 0.83                  | N/A         | N/A                 | N/A                 |
| aluminum phosphide                  | Uncultivated ag          | 1.72                  | 1           | 6.0                 | A                   |
| aminocyclopyrachlor                 | Landscape maintenance    | 1.63                  | N/A         | N/A                 | N/A                 |
| aminocyclopyrachlor                 | Rights of way            | 3.91                  | N/A         | N/A                 | N/A                 |
| aminocyclopyrachlor, potassium salt | Landscape maintenance    | 182.72                | N/A         | N/A                 | N/A                 |

| Chemical                               | Commodity or Site       | Pounds Applied | Apps | Area Treated | Unit Treated |
|--|-------------------------|----------------|------|--------------|--------------|
| aminocyclopyrachlor, potassium salt    | Rights of way           | 34.83          | N/A  | N/A          | N/A          |
| aminopyralid, triisopropanolamine salt | Landscape maintenance   | 55.76          | N/A  | N/A          | N/A          |
| aminopyralid, triisopropanolamine salt | Regulatory pest control | 8.6            | N/A  | N/A          | N/A          |
| aminopyralid, triisopropanolamine salt | Rights of way           | 601.79         | N/A  | N/A          | N/A          |
| aminopyralid, triisopropanolamine salt | Uncultivated non-ag     | 29.19          | 1    | 135.0        | A            |
| 4-aminopyridine                        | Structural pest control | 0.04           | N/A  | N/A          | N/A          |
| ammonium nitrate                       | Corn (forage - fodder)  | 280.22         | 16   | 4,534.43     | A            |
| ammonium nitrate                       | Grape                   | 0.05           | 1    | 0.66         | A            |
| ammonium nitrate                       | Rights of way           | 0.32           | N/A  | N/A          | N/A          |
| ammonium nitrate                       | Uncultivated non-ag     | 5.24           | 6    | 360.0        | A            |
| ammonium sulfate                       | Alfalfa                 | 170.78         | 23   | 1,572.6      | A            |
| ammonium sulfate                       | Almond                  | 11.81          | 1    | 38.18        | A            |
| ammonium sulfate                       | Bean, succulent         | 0.69           | 1    | 10.0         | A            |
| ammonium sulfate                       | Cherry                  | 8.68           | 6    | 37.26        | A            |
| ammonium sulfate                       | Corn (forage - fodder)  | 560.44         | 16   | 4,534.43     | A            |
| ammonium sulfate                       | Corn, human consumption | 28.47          | 2    | 138.0        | A            |
| ammonium sulfate                       | Grape                   | 0.41           | 2    | 2.91         | A            |
| ammonium sulfate                       | Grape, wine             | 71.84          | 18   | 234.13       | A            |
| ammonium sulfate                       | Landscape maintenance   | 164.94         | N/A  | N/A          | N/A          |
| ammonium sulfate                       | Pastureland             | 19.31          | 3    | 150.0        | A            |
| ammonium sulfate                       | Rights of way           | 441.21         | N/A  | N/A          | N/A          |

| <b>Chemical</b>                          | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|------------------------------|-----------------------|-------------|---------------------|---------------------|
| ammonium sulfate                         | Ryegrass                     | 2.48                  | 1           | 16.0                | A                   |
| ammonium sulfate                         | Uncultivated ag              | 224.52                | 48          | 2,361.68            | A                   |
| ammonium sulfate                         | Uncultivated non-ag          | 129.61                | 6           | 360.0               | A                   |
| ammonium sulfate                         | Walnut                       | 19.53                 | 7           | 76.82               | A                   |
| ammonium sulfate                         | Wheat                        | 1.03                  | 1           | 10.0                | A                   |
| ammonium sulfate                         | Wheat (forage - fodder)      | 8.77                  | 3           | 75.0                | A                   |
| atrazine                                 | Structural pest control      | 0.24                  | N/A         | N/A                 | N/A                 |
| atrazine, other related                  | Structural pest control      | 0.01                  | N/A         | N/A                 | N/A                 |
| aureobasidium pullulans strain dsm 14940 | Apricot                      | 4.5                   | 3           | 45.0                | A                   |
| aureobasidium pullulans strain dsm 14941 | Apricot                      | 4.5                   | 3           | 45.0                | A                   |
| azadirachtin                             | Landscape maintenance        | 0.26                  | N/A         | N/A                 | N/A                 |
| azadirachtin                             | N-outdr plants in containers | 0.12                  | 7           | 25,728.0            | S                   |
| azoxystrobin                             | Bean, succulent              | 1.68                  | 1           | 13.0                | A                   |
| azoxystrobin                             | Garlic                       | 144.65                | 28          | 863.5               | A                   |
| azoxystrobin                             | Golf course turf             | 7.91                  | N/A         | 15.5                | A                   |
| azoxystrobin                             | Grape, wine                  | 2.01                  | N/A         | 10.25               | A                   |
| azoxystrobin                             | Landscape maintenance        | 41.72                 | N/A         | N/A                 | N/A                 |
| azoxystrobin                             | N-grnhs flower               | 20.26                 | N/A         | 48.0                | A                   |
| azoxystrobin                             | Pumpkin                      | 1.02                  | 3           | 8.5                 | A                   |
| azoxystrobin                             | Tomato                       | 128.51                | 35          | 1,337.0             | A                   |

| <b>Chemical</b>  | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|------------------------------|-----------------------|-------------|---------------------|---------------------|
| azoxystrobin   | Tomato, processing           | 169.54                | 40          | 1,625.1             | A                   |
| bacillus pumilus, strain qst 2808  | Apricot                      | 0.24                  | 1           | 4.0                 | A                   |
| bacillus pumilus, strain qst 2808  | Grape, wine                  | 8.64                  | 6           | 54.0                | A                   |
| bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins | Public health                | 111.28                | N/A         | N/A                 | N/A                 |
| bacillus subtilis gb03   | Landscape maintenance        | <0.01                 | N/A         | N/A                 | N/A                 |
| bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14   | N-outdr plants in containers | 0.8                   | 34          | 0.97                | A                   |
| bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14   | Public health                | 134.11                | N/A         | N/A                 | N/A                 |
| bacillus thuringiensis, subsp. israelensis, strain am 65-52  | N-outdr plants in containers | 10.94                 | 14          | 27,768.0            | S                   |
| bacillus thuringiensis, subsp. israelensis, strain am 65-52  | Public health                | 75.13                 | N/A         | N/A                 | N/A                 |
| bacillus thuringiensis var. kurstaki strain m-200  | Landscape maintenance        | 0.6                   | N/A         | N/A                 | N/A                 |
| bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles                     | Almond                       | 0.54                  | 1           | 1.0                 | A                   |
| bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles                     | Landscape maintenance        | 49.34                 | N/A         | N/A                 | N/A                 |
| bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles                     | Peach                        | 1.62                  | 1           | 2.75                | A                   |
| bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles                     | Pear                         | 5.4                   | 1           | 6.0                 | A                   |
| bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles                     | Pome fruit                   | 1.08                  | 4           | 2.0                 | A                   |
| bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles                     | Stone fruit                  | 0.88                  | 3           | 1.5                 | A                   |
| bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles                     | Tomato                       | 0.54                  | 1           | 1.0                 | A                   |



| Chemical  | Commodity or Site       | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|-------------------------|----------------|------|--------------|--------------|
| <b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b> | Corn, human consumption | 83.3           | 7    | 98.0         | A            |
| <b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b> | Peach                   | 8.5            | 1    | 5.0          | A            |
| <b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b> | Plum                    | 3.4            | 1    | 2.0          | A            |
| <b>beauveria bassiana strain gha</b>                                    | Olive                   | 0.44           | 1    | 2.0          | A            |
| <b>bensulide</b>  | Landscape maintenance   | 50.42          | N/A  | N/A          | N/A          |
| <b>benzoic acid</b>   | Alfalfa                 | 6.4            | 4    | 266.0        | A            |
| <b>benzoic acid</b>   | Apple                   | 0.08           | 1    | 3.75         | A            |
| <b>benzoic acid</b>   | Apricot                 | 1.55           | 8    | 48.82        | A            |
| <b>benzoic acid</b>   | Cherry                  | 4.31           | 30   | 228.2        | A            |
| <b>benzoic acid</b>   | Corn, human consumption | 0.67           | 10   | 234.36       | A            |
| <b>benzoic acid</b>   | Garlic                  | 3.7            | 15   | 554.01       | A            |
| <b>benzoic acid</b>   | Grape                   | 0.01           | 1    | 2.45         | A            |
| <b>benzoic acid</b>   | Grape, wine             | 1.89           | 28   | 76.89        | A            |
| <b>benzoic acid</b>   | Landscape maintenance   | 0.45           | N/A  | N/A          | N/A          |
| <b>benzoic acid</b>   | Oat (forage - fodder)   | 0.88           | 3    | 57.0         | A            |
| <b>benzoic acid</b>   | Peach                   | 0.03           | 1    | 0.86         | A            |
| <b>benzoic acid</b>   | Pomegranate             | 0.15           | 1    | 3.43         | A            |
| <b>benzoic acid</b>   | Regulatory pest control | 0.39           | N/A  | N/A          | N/A          |
| <b>benzoic acid</b>   | Rights of way           | 0.06           | N/A  | N/A          | N/A          |
| <b>benzoic acid</b>   | Tomato, processing      | 5.72           | 9    | 264.5        | A            |
| <b>benzoic acid</b>   | Uncultivated ag         | 40.53          | 49   | 1,743.5      | A            |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| benzoic acid    | Uncultivated non-ag          | 2.05                  | 6           | 360.0               | A                   |
| benzoic acid    | Walnut                       | 6.06                  | 15          | 262.0               | A                   |
| benzoic acid    | Wheat                        | 0.91                  | 8           | 169.0               | A                   |
| benzoic acid    | Wheat (forage - fodder)      | 1.34                  | 13          | 219.5               | A                   |
| bifenazate      | Grape, wine                  | 201.0                 | 15          | 402.0               | A                   |
| bifenazate      | Landscape maintenance        | 0.75                  | N/A         | N/A                 | N/A                 |
| bifenazate      | N-grnhs plants in containers | 0.52                  | 2           | 0.24                | A                   |
| bifenazate      | Strawberry                   | 9.25                  | 10          | 24.0                | A                   |
| bifenazate      | Structural pest control      | 0.07                  | N/A         | N/A                 | N/A                 |
| bifenazate      | Walnut                       | 27.0                  | 1           | 36.0                | A                   |
| bifenthrin      | Almond                       | 3.33                  | 2           | 53.3                | A                   |
| bifenthrin      | Bean, succulent              | 6.26                  | 6           | 68.5                | A                   |
| bifenthrin      | Corn, human consumption      | 322.52                | 118         | 3,365.64            | A                   |
| bifenthrin      | Landscape maintenance        | 162.52                | N/A         | N/A                 | N/A                 |
| bifenthrin      | N-grnhs plants in containers | <0.01                 | 1           | 0.08                | A                   |
| bifenthrin      | Pumpkin                      | 1.44                  | 6           | 16.5                | A                   |
| bifenthrin      | Regulatory pest control      | 0.87                  | N/A         | N/A                 | N/A                 |
| bifenthrin      | Structural pest control      | 3,336.44              | N/A         | N/A                 | N/A                 |
| bifenthrin      | Tomato                       | 14.72                 | 5           | 186.5               | A                   |
| bifenthrin      | Tomato, processing           | 73.49                 | 18          | 781.0               | A                   |

| <b>Chemical</b>   | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|--------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>bifenthrin</b>   | Walnut                   | 53.1                  | 15          | 446.0               | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Alfalfa                  | 28.84                 | 35          | 2,085.2             | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Almond                   | 0.83                  | 1           | 79.5                | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Apple                    | 0.57                  | 12          | 42.0                | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Apricot                  | 3.54                  | 4           | 56.0                | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Cherry                   | 1.0                   | 6           | 66.5                | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Corn (forage - fodder)   | 24.4                  | 17          | 1,195.9             | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Nectarine                | 1.93                  | 21          | 117.0               | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Olive                    | 0.06                  | 1           | 2.0                 | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Peach                    | 6.49                  | 35          | 457.0               | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Pear                     | 1.77                  | 10          | 129.0               | A                   |

| <b>Chemical</b>   | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|--------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Plum                     | 0.92                  | 9           | 80.0                | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Uncultivated ag          | 2.17                  | 1           | 200.0               | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Walnut                   | 0.8                   | 1           | 7.0                 | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Wheat                    | 0.49                  | 1           | 90.0                | A                   |
| <b>n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine</b>         | Landscape maintenance    | 11.58                 | N/A         | N/A                 | N/A                 |
| <b>bispyribac-sodium</b>  | Golf course turf         | 0.11                  | N/A         | 5.75                | A                   |
| <b>borax</b>  | Landscape maintenance    | 2.11                  | N/A         | N/A                 | N/A                 |
| <b>borax</b>  | Structural pest control  | 35.27                 | N/A         | N/A                 | N/A                 |
| <b>boric acid</b>   | Landscape maintenance    | 0.8                   | N/A         | N/A                 | N/A                 |
| <b>boric acid</b>   | Regulatory pest control  | 0.64                  | N/A         | N/A                 | N/A                 |
| <b>boric acid</b>   | Structural pest control  | 3,279.06              | N/A         | N/A                 | N/A                 |
| <b>boscalid</b>   | Almond                   | 0.24                  | 1           | 1.0                 | A                   |
| <b>boscalid</b>   | Apricot                  | 0.57                  | 1           | 2.31                | A                   |
| <b>boscalid</b>   | Cherry                   | 3.78                  | 2           | 20.0                | A                   |
| <b>boscalid</b>   | Grape                    | 0.19                  | 2           | 1.32                | A                   |

| <b>Chemical</b>                         | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|------------------------------|-----------------------|-------------|---------------------|---------------------|
| boscalid                                | Grape, wine                  | 8.76                  | 60          | 54.02               | A                   |
| boscalid                                | Landscape maintenance        | 0.03                  | N/A         | N/A                 | N/A                 |
| boscalid                                | N-grnhs flower               | 2.35                  | N/A         | 15.5                | A                   |
| boscalid                                | N-outdr plants in containers | 0.77                  | 6           | 0.75                | A                   |
| boscalid                                | Peach                        | 0.06                  | 1           | 0.25                | A                   |
| boscalid                                | Strawberry                   | 0.25                  | 1           | 1.0                 | A                   |
| brodifacoum                             | Landscape maintenance        | 0.01                  | N/A         | N/A                 | N/A                 |
| brodifacoum                             | Structural pest control      | 0.1                   | N/A         | N/A                 | N/A                 |
| bromacil                                | Landscape maintenance        | 353.44                | N/A         | N/A                 | N/A                 |
| bromadiolone                            | Landscape maintenance        | 0.01                  | N/A         | N/A                 | N/A                 |
| bromadiolone                            | Public health                | <0.01                 | N/A         | N/A                 | N/A                 |
| bromadiolone                            | Regulatory pest control      | <0.01                 | N/A         | N/A                 | N/A                 |
| bromadiolone                            | Structural pest control      | 0.64                  | N/A         | N/A                 | N/A                 |
| bromadiolone                            | Vertebrate control           | 0.01                  | N/A         | N/A                 | N/A                 |
| bromethalin                             | Landscape maintenance        | 0.02                  | N/A         | N/A                 | N/A                 |
| bromethalin                             | Structural pest control      | 0.13                  | N/A         | N/A                 | N/A                 |
| bromethalin                             | Vertebrate control           | <0.01                 | N/A         | N/A                 | N/A                 |
| 1-bromo-3-chloro-5,5-dimethyl hydantoin | Water (industrial)           | 162.6                 | N/A         | 1.0                 | A                   |

| Chemical   | Commodity or Site       | Pounds Applied | Apps | Area Treated | Unit Treated |
|--|-------------------------|----------------|------|--------------|--------------|
| 1-bromo-3-chloro-5,5-dimethyl hydantoin                  | Water (industrial)      | 42.79          | N/A  | 50.0         | U            |
| bromoxynil heptanoate                                    | Garlic                  | 103.48         | 10   | 300.5        | A            |
| bromoxynil octanoate                                     | Alfalfa                 | 30.24          | 1    | 113.0        | A            |
| bromoxynil octanoate                                     | Garlic                  | 107.31         | 10   | 300.5        | A            |
| buprofezin   | Grape, wine             | 7.0            | 2    | 15.0         | A            |
| burkholderia sp strain a396 cells and fermentation media | Cherry                  | 69.24          | 2    | 16.0         | A            |
| burkholderia sp strain a396 cells and fermentation media | Corn, human consumption | 3,987.96       | 29   | 631.0        | A            |
| burkholderia sp strain a396 cells and fermentation media | Nectarine               | 25.97          | 1    | 6.0          | A            |
| burkholderia sp strain a396 cells and fermentation media | Peach                   | 47.6           | 1    | 11.0         | A            |
| 2-butoxyethanol  | Rights of way           | 86.43          | N/A  | N/A          | N/A          |
| butyl alcohol  | Grape, wine             | 2.32           | 2    | 32.3         | A            |
| butyl alcohol  | Landscape maintenance   | 2.39           | N/A  | N/A          | N/A          |
| butyl alcohol  | Rights of way           | 2.74           | N/A  | N/A          | N/A          |
| butyl alcohol  | Uncultivated non-ag     | 26.39          | 6    | 360.0        | A            |
| butyl lactate  | Grape, wine             | 107.75         | 114  | 1,120.5      | A            |
| calcium acid methanearsonate                             | Landscape maintenance   | 0.01           | N/A  | N/A          | N/A          |
| calcium chloride   | Alfalfa                 | 4.41           | 4    | 250.0        | A            |
| calcium chloride   | Almond                  | 13.57          | 6    | 202.98       | A            |
| calcium chloride   | Apple                   | 6.77           | 7    | 69.38        | A            |
| calcium chloride   | Apricot                 | 6.74           | 7    | 56.73        | A            |
| calcium chloride   | Bean, succulent         | 1.34           | 3    | 36.5         | A            |
| calcium chloride   | Cherry                  | 74.15          | 64   | 603.62       | A            |
| calcium chloride   | Corn, human consumption | 195.94         | 214  | 6,393.99     | A            |
| calcium chloride   | Grape, wine             | 33.25          | 38   | 631.56       | A            |

| <b>Chemical</b>       | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| calcium chloride      | Landscape maintenance        | 0.42                  | N/A         | N/A                 | N/A                 |
| calcium chloride      | Nectarine                    | 0.28                  | 2           | 2.75                | A                   |
| calcium chloride      | Peach                        | 0.73                  | 4           | 7.36                | A                   |
| calcium chloride      | Plum                         | 2.19                  | 3           | 26.13               | A                   |
| calcium chloride      | Pumpkin                      | 0.29                  | 5           | 13.5                | A                   |
| calcium chloride      | Tomato, processing           | 2.35                  | 2           | 87.0                | A                   |
| calcium chloride      | Uncultivated ag              | 12.39                 | 11          | 469.5               | A                   |
| calcium chloride      | Walnut                       | 82.57                 | 50          | 956.82              | A                   |
| capric acid           | Landscape maintenance        | 49.86                 | N/A         | N/A                 | N/A                 |
| capric acid           | N-grnhs plants in containers | 6.0                   | 1           | 0.32                | A                   |
| caprylic acid         | Landscape maintenance        | 73.23                 | N/A         | N/A                 | N/A                 |
| caprylic acid         | N-grnhs plants in containers | 8.81                  | 1           | 0.32                | A                   |
| capsicum oleoresin    | Structural pest control      | <0.01                 | N/A         | N/A                 | N/A                 |
| captan                | Landscape maintenance        | 0.12                  | N/A         | N/A                 | N/A                 |
| captan, other related | Landscape maintenance        | 0.01                  | N/A         | N/A                 | N/A                 |
| carbaryl              | Apple                        | 50.14                 | 2           | 25.0                | A                   |
| carbaryl              | Landscape maintenance        | 3.51                  | N/A         | N/A                 | N/A                 |
| carbaryl              | Tomato                       | 391.5                 | 15          | 521.5               | A                   |
| carbaryl              | Tomato, processing           | 1,315.8               | 51          | 2,105.51            | A                   |

| <b>Chemical</b>     | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| carbon              | Landscape maintenance    | 9.34                  | N/A         | N/A                 | N/A                 |
| carbon              | Rights of way            | 6.87                  | N/A         | N/A                 | N/A                 |
| carbon              | Structural pest control  | 0.3                   | N/A         | N/A                 | N/A                 |
| carboxin            | Landscape maintenance    | 0.13                  | N/A         | N/A                 | N/A                 |
| carfentrazone-ethyl | Alfalfa                  | 5.55                  | 4           | 240.0               | A                   |
| carfentrazone-ethyl | Bean, succulent          | 0.37                  | 2           | 50.0                | A                   |
| carfentrazone-ethyl | Cherry                   | 0.94                  | 5           | 86.06               | A                   |
| carfentrazone-ethyl | Corn (forage - fodder)   | 4.65                  | 4           | 839.16              | A                   |
| carfentrazone-ethyl | Corn, human consumption  | 2.06                  | 5           | 283.0               | A                   |
| carfentrazone-ethyl | Forage hay/silage        | 1.5                   | 2           | 102.0               | A                   |
| carfentrazone-ethyl | Golf course turf         | 0.6                   | N/A         | 21.75               | A                   |
| carfentrazone-ethyl | Landscape maintenance    | 17.69                 | N/A         | N/A                 | N/A                 |
| carfentrazone-ethyl | Oat                      | 1.41                  | 4           | 28.0                | A                   |
| carfentrazone-ethyl | Oat (forage - fodder)    | 0.66                  | 4           | 53.0                | A                   |
| carfentrazone-ethyl | Public health            | <0.01                 | N/A         | N/A                 | N/A                 |
| carfentrazone-ethyl | Rights of way            | 0.08                  | N/A         | N/A                 | N/A                 |
| carfentrazone-ethyl | Ryegrass                 | 0.24                  | 1           | 16.0                | A                   |
| carfentrazone-ethyl | Structural pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| carfentrazone-ethyl | Tomato, processing       | 9.46                  | 19          | 868.57              | A                   |



| <b>Chemical</b>       | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| carfentrazone-ethyl   | Uncultivated ag          | 61.28                 | 128         | 5,602.68            | A                   |
| carfentrazone-ethyl   | Uncultivated non-ag      | 4.7                   | 3           | 160.0               | A                   |
| carfentrazone-ethyl   | Walnut                   | 0.36                  | 4           | 23.82               | A                   |
| carfentrazone-ethyl   | Wheat                    | 6.95                  | 8           | 482.2               | A                   |
| carfentrazone-ethyl   | Wheat (forage - fodder)  | 1.57                  | 5           | 113.0               | A                   |
| castor oil ethoxylate | Alfalfa                  | 27.62                 | 22          | 1,134.0             | A                   |
| castor oil ethoxylate | Almond                   | 33.69                 | 14          | 360.26              | A                   |
| castor oil ethoxylate | Apple                    | 9.06                  | 6           | 58.75               | A                   |
| castor oil ethoxylate | Apricot                  | 8.67                  | 10          | 96.22               | A                   |
| castor oil ethoxylate | Bean, succulent          | 0.81                  | 3           | 33.5                | A                   |
| castor oil ethoxylate | Cherry                   | 117.44                | 78          | 1,325.25            | A                   |
| castor oil ethoxylate | Corn, human consumption  | 700.67                | 466         | 14,057.99           | A                   |
| castor oil ethoxylate | Garlic                   | 18.5                  | 20          | 601.0               | A                   |
| castor oil ethoxylate | Grape                    | 0.43                  | 3           | 9.2                 | A                   |
| castor oil ethoxylate | Grape, wine              | 99.19                 | 60          | 904.87              | A                   |
| castor oil ethoxylate | Nectarine                | 0.73                  | 5           | 8.67                | A                   |
| castor oil ethoxylate | Oat (forage - fodder)    | 0.19                  | 1           | 18.0                | A                   |
| castor oil ethoxylate | Peach                    | 1.19                  | 5           | 14.67               | A                   |
| castor oil ethoxylate | Plum                     | 0.94                  | 4           | 15.33               | A                   |
| castor oil ethoxylate | Regulatory pest control  | 1.48                  | N/A         | N/A                 | N/A                 |
| castor oil ethoxylate | Rights of way            | 16.4                  | N/A         | N/A                 | N/A                 |
| castor oil ethoxylate | Tomato, processing       | 12.44                 | 11          | 458.0               | A                   |

| <b>Chemical</b>                        | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|--------------------------|-----------------------|-------------|---------------------|---------------------|
| castor oil ethoxylate                  | Uncultivated ag          | 82.96                 | 65          | 2,955.68            | A                   |
| castor oil ethoxylate                  | Walnut                   | 66.05                 | 22          | 428.49              | A                   |
| castor oil ethoxylate                  | Wheat                    | 0.16                  | 1           | 10.0                | A                   |
| chlorantraniliprole                    | Alfalfa                  | 57.13                 | 13          | 877.5               | A                   |
| chlorantraniliprole                    | Almond                   | 4.58                  | 2           | 43.3                | A                   |
| chlorantraniliprole                    | Apple                    | 4.92                  | 5           | 60.0                | A                   |
| chlorantraniliprole                    | Bean, succulent          | 1.95                  | 1           | 30.0                | A                   |
| chlorantraniliprole                    | Corn, human consumption  | 147.65                | 88          | 2,617.8             | A                   |
| chlorantraniliprole                    | Golf course turf         | 4.67                  | N/A         | 31.75               | A                   |
| chlorantraniliprole                    | Landscape maintenance    | 18.06                 | N/A         | N/A                 | N/A                 |
| chlorantraniliprole                    | N-grnhs flower           | 14.65                 | N/A         | 70.0                | A                   |
| chlorantraniliprole                    | Structural pest control  | 34.67                 | N/A         | N/A                 | N/A                 |
| chlorantraniliprole                    | Tomato                   | 47.77                 | 25          | 911.0               | A                   |
| chlorantraniliprole                    | Tomato, processing       | 2.86                  | 2           | 62.1                | A                   |
| chlorantraniliprole                    | Walnut                   | 32.25                 | 14          | 333.0               | A                   |
| chlorfenapyr                           | Structural pest control  | 150.44                | N/A         | N/A                 | N/A                 |
| chlorflurenol, methyl ester            | Landscape maintenance    | 5.46                  | N/A         | N/A                 | N/A                 |
| chlorine dioxide                       | Structural pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| 5-chloro-2-methyl-4-isothiazolin-3-one | Water (industrial)       | 15.53                 | N/A         | 3.0                 | A                   |
| 5-chloro-2-methyl-4-isothiazolin-3-one | Water (industrial)       | 5.71                  | N/A         | 3.0                 | U                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| chlorophacinone | Bean, unspecified            | <0.01                 | 1           | 1.5                 | A                   |
| chlorophacinone | Golf course turf             | <0.01                 | N/A         | 11.0                | A                   |
| chlorophacinone | Landscape maintenance        | 0.08                  | N/A         | N/A                 | N/A                 |
| chlorophacinone | Regulatory pest control      | <0.01                 | N/A         | N/A                 | N/A                 |
| chlorophacinone | Structural pest control      | <0.01                 | N/A         | N/A                 | N/A                 |
| chloropicrin    | Structural pest control      | 1.36                  | N/A         | N/A                 | N/A                 |
| chlorothalonil  | Almond                       | 35.9                  | 1           | 13.3                | A                   |
| chlorothalonil  | Apricot                      | 75.69                 | 2           | 26.0                | A                   |
| chlorothalonil  | Corn, human consumption      | 30.18                 | 1           | 20.0                | A                   |
| chlorothalonil  | Golf course turf             | 617.82                | 2           | 68.25               | A                   |
| chlorothalonil  | Golf course turf             | 28.65                 | N/A         | 204,000.0           | S                   |
| chlorothalonil  | Landscape maintenance        | 2,084.64              | N/A         | N/A                 | N/A                 |
| chlorothalonil  | N-grnhs flower               | 410.59                | N/A         | 38.5                | A                   |
| chlorothalonil  | N-outdr flower               | 59.93                 | N/A         | 5.3                 | A                   |
| chlorothalonil  | N-outdr plants in containers | 9.94                  | 11          | 15.36               | A                   |
| chlorothalonil  | Nectarine                    | 8.51                  | 1           | 3.5                 | A                   |
| chlorothalonil  | Peach                        | 12.16                 | 1           | 5.0                 | A                   |
| chlorothalonil  | Plum                         | 6.11                  | 1           | 2.5                 | A                   |
| chlorothalonil  | Pumpkin                      | 65.16                 | 5           | 31.0                | A                   |
| chlorothalonil  | Squash                       | 3.0                   | 2           | 2.0                 | A                   |

| <b>Chemical</b>                          | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|--------------------------|-----------------------|-------------|---------------------|---------------------|
| chlorothalonil                           | Tomato                   | 212.67                | 6           | 138.0               | A                   |
| chlorothalonil                           | Tomato, processing       | 1,210.91              | 10          | 671.1               | A                   |
| chlorpyrifos                             | Alfalfa                  | 2.58                  | 1           | 10.0                | A                   |
| chlorpyrifos                             | Apple                    | 46.97                 | 2           | 25.0                | A                   |
| chlorpyrifos                             | Corn, human consumption  | 750.37                | 39          | 798.7               | A                   |
| chlorpyrifos                             | Rights of way            | 29.26                 | N/A         | N/A                 | N/A                 |
| chlorpyrifos                             | Structural pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| chlorsulfuron                            | Landscape maintenance    | 28.56                 | N/A         | N/A                 | N/A                 |
| chlorsulfuron                            | Rights of way            | 50.74                 | N/A         | N/A                 | N/A                 |
| cholecalciferol                          | Landscape maintenance    | 0.05                  | N/A         | N/A                 | N/A                 |
| cholecalciferol                          | Public health            | <0.01                 | N/A         | N/A                 | N/A                 |
| cholecalciferol                          | Regulatory pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| cholecalciferol                          | Structural pest control  | 0.95                  | N/A         | N/A                 | N/A                 |
| chromobacterium subtsugae strain praa4-1 | Apple                    | 7.2                   | 2           | 8.0                 | A                   |
| chromobacterium subtsugae strain praa4-1 | Cherry                   | 11.7                  | 2           | 19.0                | A                   |
| chromobacterium subtsugae strain praa4-1 | Grape, wine              | 9.68                  | 1           | 10.75               | A                   |
| chromobacterium subtsugae strain praa4-1 | Nectarine                | 9.0                   | 1           | 11.5                | A                   |
| chromobacterium subtsugae strain praa4-1 | Pear                     | 28.8                  | 2           | 32.0                | A                   |
| citric acid                              | Alfalfa                  | 30.5                  | 26          | 1,709.6             | A                   |
| citric acid                              | Almond                   | 37.58                 | 7           | 241.16              | A                   |
| citric acid                              | Apple                    | 18.72                 | 7           | 69.38               | A                   |
| citric acid                              | Apricot                  | 18.45                 | 7           | 56.73               | A                   |
| citric acid                              | Bean, succulent          | 3.64                  | 4           | 46.5                | A                   |

| <b>Chemical</b>                           | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|------------------------------|-----------------------|-------------|---------------------|---------------------|
| citric acid                               | Cherry                       | 199.41                | 70          | 640.88              | A                   |
| citric acid                               | Corn, human consumption      | 534.77                | 216         | 6,531.99            | A                   |
| citric acid                               | Grape                        | 0.04                  | 1           | 2.25                | A                   |
| citric acid                               | Grape, wine                  | 98.37                 | 70          | 868.15              | A                   |
| citric acid                               | Landscape maintenance        | 12.34                 | N/A         | N/A                 | N/A                 |
| citric acid                               | Nectarine                    | 0.76                  | 2           | 2.75                | A                   |
| citric acid                               | Pastureland                  | 0.14                  | 1           | 10.0                | A                   |
| citric acid                               | Peach                        | 2.0                   | 4           | 7.36                | A                   |
| citric acid                               | Plum                         | 5.95                  | 3           | 26.13               | A                   |
| citric acid                               | Pumpkin                      | 0.76                  | 5           | 13.5                | A                   |
| citric acid                               | Rights of way                | 49.82                 | N/A         | N/A                 | N/A                 |
| citric acid                               | Ryegrass                     | 0.33                  | 1           | 16.0                | A                   |
| citric acid                               | Tomato, processing           | 6.23                  | 2           | 87.0                | A                   |
| citric acid                               | Uncultivated ag              | 62.83                 | 59          | 2,831.18            | A                   |
| citric acid                               | Walnut                       | 222.67                | 57          | 1,033.64            | A                   |
| citric acid                               | Wheat                        | 0.14                  | 1           | 10.0                | A                   |
| citric acid                               | Wheat (forage - fodder)      | 1.17                  | 3           | 75.0                | A                   |
| clarified hydrophobic extract of neem oil | Landscape maintenance        | 0.29                  | N/A         | N/A                 | N/A                 |
| clarified hydrophobic extract of neem oil | N-outdr plants in containers | 8.36                  | 8           | 4.0                 | A                   |
| clarified hydrophobic extract of neem oil | N-outdr plants in containers | 55.79                 | 17          | 432,972.0           | S                   |
| clarified hydrophobic extract of neem oil | Strawberry                   | 0.01                  | 1           | 1.0                 | A                   |
| clethodim                                 | Alfalfa                      | 11.37                 | 2           | 65.0                | A                   |

| <b>Chemical</b>                   | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| clethodim                         | Bean, succulent          | 1.33                  | 1           | 10.0                | A                   |
| clethodim                         | Landscape maintenance    | 4.65                  | N/A         | N/A                 | N/A                 |
| clethodim                         | Uncultivated ag          | 2.42                  | 1           | 20.0                | A                   |
| clethodim                         | Uncultivated non-ag      | 11.11                 | 1           | 40.0                | A                   |
| clofentezine                      | Almond                   | 3.45                  | 1           | 13.3                | A                   |
| clofentezine                      | Apple                    | 2.08                  | 1           | 10.0                | A                   |
| clofentezine                      | Walnut                   | 80.98                 | 11          | 319.0               | A                   |
| clopyralid, monoethanolamine salt | Golf course turf         | 7.61                  | N/A         | 52.0                | A                   |
| clopyralid, monoethanolamine salt | Landscape maintenance    | 131.02                | N/A         | N/A                 | N/A                 |
| clopyralid, monoethanolamine salt | Rights of way            | 162.29                | N/A         | N/A                 | N/A                 |
| clopyralid, triethylamine salt    | Landscape maintenance    | 0.22                  | N/A         | N/A                 | N/A                 |
| clothianidin                      | Golf course turf         | 0.15                  | N/A         | 102,000.0           | S                   |
| clothianidin                      | Landscape maintenance    | 80.52                 | N/A         | N/A                 | N/A                 |
| clothianidin                      | Pomegranate              | 0.53                  | 1           | 8.0                 | A                   |
| clothianidin                      | Regulatory pest control  | 0.02                  | N/A         | N/A                 | N/A                 |
| clothianidin                      | Structural pest control  | 4.07                  | N/A         | N/A                 | N/A                 |
| coconut diethanolamide            | Golf course turf         | 0.35                  | N/A         | 18.0                | A                   |
| coconut diethanolamide            | Landscape maintenance    | 0.86                  | N/A         | N/A                 | N/A                 |
| codling moth granulosis virus     | Apple                    | 0.01                  | 7           | 28.0                | A                   |

| <b>Chemical</b>                             | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|--------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>codling moth granulosis virus</b>        | Pear                     | 0.02                  | 6           | 71.0                | A                   |
| <b>copper ammonium carbonate</b>            | Landscape maintenance    | 0.07                  | N/A         | N/A                 | N/A                 |
| <b>copper diammonium diacetate complex</b>  | Landscape maintenance    | 39.76                 | N/A         | N/A                 | N/A                 |
| <b>copper ethanolamine complexes, mixed</b> | Landscape maintenance    | 84.16                 | N/A         | N/A                 | N/A                 |
| <b>copper ethanolamine complexes, mixed</b> | Rights of way            | 5,767.5               | N/A         | N/A                 | N/A                 |
| <b>copper ethanolamine complexes, mixed</b> | Water (industrial)       | 81.71                 | N/A         | 31.5                | A                   |
| <b>copper ethanolamine complexes, mixed</b> | Water area               | 277.57                | N/A         | 89.35               | A                   |
| <b>copper ethylenediamine complex</b>       | Landscape maintenance    | 3.35                  | N/A         | N/A                 | N/A                 |
| <b>copper hydroxide</b>                     | Apple                    | 4.62                  | 1           | 1.5                 | A                   |
| <b>copper hydroxide</b>                     | Apricot                  | 91.49                 | 7           | 55.0                | A                   |
| <b>copper hydroxide</b>                     | Cherry                   | 446.83                | 21          | 271.0               | A                   |
| <b>copper hydroxide</b>                     | Grape                    | 0.55                  | 1           | 0.66                | A                   |
| <b>copper hydroxide</b>                     | Grape, wine              | 703.88                | 125         | 1,749.1             | A                   |
| <b>copper hydroxide</b>                     | Landscape maintenance    | 70.92                 | N/A         | N/A                 | N/A                 |
| <b>copper hydroxide</b>                     | Nectarine                | 26.01                 | 5           | 12.5                | A                   |
| <b>copper hydroxide</b>                     | Olive                    | 2.54                  | 2           | 0.5                 | A                   |
| <b>copper hydroxide</b>                     | Peach                    | 54.94                 | 6           | 25.0                | A                   |
| <b>copper hydroxide</b>                     | Plum                     | 48.42                 | 5           | 26.0                | A                   |
| <b>copper hydroxide</b>                     | Pumpkin                  | 21.56                 | 1           | 7.0                 | A                   |
| <b>copper hydroxide</b>                     | Tomato                   | 23.06                 | 1           | 35.0                | A                   |
| <b>copper hydroxide</b>                     | Tomato, processing       | 132.52                | 14          | 172.1               | A                   |
| <b>copper hydroxide</b>                     | Walnut                   | 55.32                 | 4           | 24.0                | A                   |
| <b>copper octanoate</b>                     | Landscape maintenance    | 0.03                  | N/A         | N/A                 | N/A                 |

| <b>Chemical</b>                | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| copper octanoate               | N-outdr plants in containers | 2.59                  | 13          | 45,024.0            | S                   |
| copper oxide (ous)             | Grape, wine                  | 18.88                 | 2           | 18.0                | A                   |
| copper oxide (ous)             | Nectarine                    | 73.77                 | 7           | 24.5                | A                   |
| copper oxide (ous)             | Peach                        | 414.3                 | 11          | 134.5               | A                   |
| copper oxychloride             | Apricot                      | 96.11                 | 6           | 54.0                | A                   |
| copper oxychloride             | Cherry                       | 490.45                | 21          | 271.0               | A                   |
| copper oxychloride             | Grape, wine                  | 778.08                | 125         | 1,749.1             | A                   |
| copper oxychloride             | Landscape maintenance        | 5.17                  | N/A         | N/A                 | N/A                 |
| copper oxychloride             | Nectarine                    | 19.24                 | 4           | 10.5                | A                   |
| copper oxychloride             | Peach                        | 30.77                 | 4           | 17.0                | A                   |
| copper oxychloride             | Plum                         | 46.66                 | 3           | 24.5                | A                   |
| copper sulfate (basic)         | Almond                       | 1.42                  | 1           | 1.0                 | A                   |
| copper sulfate (basic)         | Cherry                       | 221.68                | 2           | 17.0                | A                   |
| copper sulfate (basic)         | Peach                        | 0.36                  | 1           | 0.25                | A                   |
| copper sulfate (basic)         | Vegetable                    | 0.36                  | 1           | 0.25                | A                   |
| copper sulfate (basic)         | Walnut                       | 1.42                  | 1           | 1.0                 | A                   |
| copper sulfate (pentahydrate)  | Landscape maintenance        | 1,791.88              | N/A         | N/A                 | N/A                 |
| copper sulfate (pentahydrate)  | Walnut                       | 4.82                  | 1           | 7.0                 | A                   |
| copper sulfate (pentahydrate)  | Water area                   | 123.33                | N/A         | 41.57               | A                   |
| copper triethanolamine complex | Landscape maintenance        | 3.79                  | N/A         | N/A                 | N/A                 |
| corn syrup                     | Alfalfa                      | 10.54                 | 1           | 113.0               | A                   |
| coyote urine                   | Landscape maintenance        | 0.08                  | N/A         | N/A                 | N/A                 |
| cyantraniliprole               | Landscape maintenance        | 0.47                  | N/A         | N/A                 | N/A                 |
| cyazofamid                     | N-outdr plants in containers | 0.1                   | 1           | 0.08                | A                   |



| <b>Chemical</b>  | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| cyflufenamid     | Cherry                       | 3.6                   | 4           | 66.5                | A                   |
| cyflufenamid     | Grape                        | 0.21                  | 2           | 9.0                 | A                   |
| cyflufenamid     | Grape, wine                  | 19.26                 | 33          | 834.6               | A                   |
| cyflufenamid     | Landscape maintenance        | 0.02                  | N/A         | N/A                 | N/A                 |
| cyflufenamid     | N-outdr plants in containers | 0.78                  | 1           | 10.0                | A                   |
| cyflufenamid     | Pumpkin                      | 0.7                   | 3           | 30.5                | A                   |
| cyfluthrin       | N-grnhs plants in containers | 0.01                  | 6           | 0.64                | A                   |
| cyfluthrin       | Regulatory pest control      | 0.05                  | N/A         | N/A                 | N/A                 |
| cyfluthrin       | Structural pest control      | 425.8                 | N/A         | N/A                 | N/A                 |
| beta-cyfluthrin  | Corn, human consumption      | 5.66                  | 11          | 239.89              | A                   |
| beta-cyfluthrin  | Grape, wine                  | 17.21                 | 25          | 672.0               | A                   |
| beta-cyfluthrin  | Landscape maintenance        | 0.53                  | N/A         | N/A                 | N/A                 |
| beta-cyfluthrin  | Regulatory pest control      | <0.01                 | N/A         | N/A                 | N/A                 |
| beta-cyfluthrin  | Structural pest control      | 249.14                | N/A         | N/A                 | N/A                 |
| beta-cyfluthrin  | Tomato                       | 13.05                 | 13          | 475.5               | A                   |
| beta-cyfluthrin  | Tomato, processing           | 5.69                  | 4           | 189.0               | A                   |
| cypermethrin     | Structural pest control      | 131.14                | N/A         | N/A                 | N/A                 |
| (s)-cypermethrin | Alfalfa                      | 0.26                  | 1           | 10.0                | A                   |
| (s)-cypermethrin | Corn, human consumption      | 472.09                | 363         | 9,544.07            | A                   |

| <b>Chemical</b>           | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| (s)-cypermethrin          | Regulatory pest control      | <0.01                 | N/A         | N/A                 | N/A                 |
| (s)-cypermethrin          | Structural pest control      | 0.02                  | N/A         | N/A                 | N/A                 |
| (s)-cypermethrin          | Tomato, processing           | 20.74                 | 10          | 420.49              | A                   |
| cyprodinil                | Almond                       | 10.45                 | 1           | 30.0                | A                   |
| cyprodinil                | Grape                        | 2.96                  | 2           | 9.0                 | A                   |
| cyprodinil                | Grape, wine                  | 5.83                  | 6           | 20.38               | A                   |
| cyromazine                | N-outdr plants in containers | 0.09                  | 1           | 3,552.0             | S                   |
| 2,4-d                     | Landscape maintenance        | 2.06                  | N/A         | N/A                 | N/A                 |
| 2,4-d, dimethylamine salt | Forage hay/silage            | 29.65                 | 1           | 52.0                | A                   |
| 2,4-d, dimethylamine salt | Golf course turf             | 55.2                  | N/A         | 50.0                | A                   |
| 2,4-d, dimethylamine salt | Landscape maintenance        | 263.09                | N/A         | N/A                 | N/A                 |
| 2,4-d, dimethylamine salt | Oat (forage - fodder)        | 26.57                 | 3           | 34.0                | A                   |
| 2,4-d, dimethylamine salt | Pastureland                  | 168.12                | 3           | 155.0               | A                   |
| 2,4-d, dimethylamine salt | Water area                   | 1,074.82              | N/A         | 139.77              | A                   |
| 2,4-d, dimethylamine salt | Wheat                        | 47.98                 | 8           | 169.0               | A                   |
| 2,4-d, dimethylamine salt | Wheat (forage - fodder)      | 77.72                 | 12          | 189.5               | A                   |
| 2,4-d, 2-ethylhexyl ester | Golf course turf             | 9.25                  | N/A         | 21.5                | A                   |
| 2,4-d, 2-ethylhexyl ester | Landscape maintenance        | 229.65                | N/A         | N/A                 | N/A                 |
| 2,4-d, 2-ethylhexyl ester | Public health                | 0.09                  | N/A         | N/A                 | N/A                 |
| 2,4-d, 2-ethylhexyl ester | Rights of way                | 0.85                  | N/A         | N/A                 | N/A                 |

| <b>Chemical</b>                                    | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|--------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>2,4-d, 2-ethylhexyl ester</b>                   | Structural pest control  | 0.05                  | N/A         | N/A                 | N/A                 |
| <b>2,4-d, isooctyl ester</b>                       | Landscape maintenance    | 92.27                 | N/A         | N/A                 | N/A                 |
| <b>2,4-d, triisopropanolamine salt</b>             | Landscape maintenance    | 15.62                 | N/A         | N/A                 | N/A                 |
| <b>4-(2,4-db), dimethylamine salt</b>              | Alfalfa                  | 81.75                 | 2           | 138.0               | A                   |
| <b>ddvp</b>  | Structural pest control  | 0.01                  | N/A         | N/A                 | N/A                 |
| <b>ddvp, other related</b>                         | Structural pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| <b>2,4-decadienoic acid, ethyl ester, (2e,4z)-</b> | Apple                    | 0.01                  | 2           | 8.0                 | A                   |
| <b>2,4-decadienoic acid, ethyl ester, (2e,4z)-</b> | Pear                     | 0.04                  | 2           | 32.0                | A                   |
| <b>deltamethrin</b>                                | Landscape maintenance    | 0.94                  | N/A         | N/A                 | N/A                 |
| <b>deltamethrin</b>                                | Regulatory pest control  | 0.01                  | N/A         | N/A                 | N/A                 |
| <b>deltamethrin</b>                                | Structural pest control  | 183.58                | N/A         | N/A                 | N/A                 |
| <b>diatomaceous earth</b>                          | Regulatory pest control  | 0.03                  | N/A         | N/A                 | N/A                 |
| <b>diatomaceous earth</b>                          | Structural pest control  | 84.77                 | N/A         | N/A                 | N/A                 |
| <b>diazinon</b>                                    | Apricot                  | 7.6                   | 2           | 5.0                 | A                   |
| <b>diazinon</b>                                    | Cherry                   | 287.95                | 18          | 259.0               | A                   |
| <b>diazinon</b>                                    | Landscape maintenance    | 0.83                  | N/A         | N/A                 | N/A                 |
| <b>diazinon</b>                                    | Nectarine                | 11.65                 | 2           | 7.5                 | A                   |
| <b>diazinon</b>                                    | Peach                    | 17.1                  | 2           | 11.0                | A                   |
| <b>diazinon</b>                                    | Plum                     | 20.14                 | 2           | 13.5                | A                   |
| <b>diazinon</b>                                    | Tomato                   | 400.37                | 5           | 134.5               | A                   |

| <b>Chemical</b>                               | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|--------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>diazinon</b>                               | Tomato, processing       | 1,305.74              | 11          | 530.0               | A                   |
| <b>2,2-dibromo-3-nitrilopropionamide</b>      | Water (industrial)       | 1,123.58              | N/A         | 1.0                 | A                   |
| <b>2,2-dibromo-3-nitrilopropionamide</b>      | Water (industrial)       | 4,880.59              | N/A         | 57.0                | U                   |
| <b>dicamba</b>                                | Golf course turf         | 0.63                  | N/A         | 21.5                | A                   |
| <b>dicamba</b>                                | Landscape maintenance    | 23.88                 | N/A         | N/A                 | N/A                 |
| <b>dicamba</b>                                | Public health            | 0.01                  | N/A         | N/A                 | N/A                 |
| <b>dicamba</b>                                | Rights of way            | 0.05                  | N/A         | N/A                 | N/A                 |
| <b>dicamba</b>                                | Structural pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| <b>dicamba, dimethylamine salt</b>            | Golf course turf         | 6.88                  | N/A         | 50.0                | A                   |
| <b>dicamba, dimethylamine salt</b>            | Landscape maintenance    | 31.13                 | N/A         | N/A                 | N/A                 |
| <b>dicamba, dimethylamine salt</b>            | Wheat                    | 34.7                  | 4           | 237.2               | A                   |
| <b>dicamba, sodium salt</b>                   | Corn (forage - fodder)   | 50.63                 | 6           | 184.1               | A                   |
| <b>dichlobenil</b>                            | Landscape maintenance    | 3.0                   | N/A         | N/A                 | N/A                 |
| <b>1,3-dichloro-5,5-dimethylhydantoin</b>     | Water (industrial)       | 86.7                  | N/A         | 1.0                 | A                   |
| <b>1,3-dichloro-5,5-dimethylhydantoin</b>     | Water (industrial)       | 22.82                 | N/A         | 50.0                | U                   |
| <b>1,3-dichloro-5-ethyl-5-methylhydantoin</b> | Water (industrial)       | 47.7                  | N/A         | 1.0                 | A                   |
| <b>1,3-dichloro-5-ethyl-5-methylhydantoin</b> | Water (industrial)       | 12.55                 | N/A         | 50.0                | U                   |

| <b>Chemical</b>                    | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|------------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| didecyl dimethyl ammonium chloride | Landscape maintenance        | 0.12                  | N/A         | N/A                 | N/A                 |
| didecyl dimethyl ammonium chloride | Structural pest control      | 1.28                  | N/A         | N/A                 | N/A                 |
| diethylene glycol                  | Alfalfa                      | 3.42                  | 9           | 271.5               | A                   |
| diethylene glycol                  | Almond                       | 0.94                  | 1           | 30.0                | A                   |
| diethylene glycol                  | Corn, human consumption      | 30.92                 | 59          | 1,156.66            | A                   |
| diethylene glycol                  | Grape, wine                  | 16.12                 | 18          | 552.0               | A                   |
| diethylene glycol                  | Landscape maintenance        | 4.1                   | N/A         | N/A                 | N/A                 |
| diethylene glycol                  | N-outdr plants in containers | 0.09                  | 1           | 0.19                | A                   |
| diethylene glycol                  | Pumpkin                      | 3.84                  | 3           | 70.0                | A                   |
| diethylene glycol                  | Rights of way                | 33.14                 | N/A         | N/A                 | N/A                 |
| diethylene glycol                  | Tomato, processing           | 45.35                 | 65          | 2,662.68            | A                   |
| difenoconazole                     | Almond                       | 3.64                  | 1           | 30.0                | A                   |
| difenoconazole                     | Golf course turf             | 0.26                  | N/A         | 1.0                 | A                   |
| difenoconazole                     | Grape, wine                  | 0.01                  | 1           | 0.14                | A                   |
| difenoconazole                     | Landscape maintenance        | 6.56                  | N/A         | N/A                 | N/A                 |
| difenoconazole                     | Pumpkin                      | 0.64                  | 3           | 8.5                 | A                   |
| difenoconazole                     | Tomato                       | 80.5                  | 35          | 1,337.0             | A                   |
| difenoconazole                     | Tomato, processing           | 106.2                 | 40          | 1,625.1             | A                   |
| difethialone                       | Structural pest control      | 0.16                  | N/A         | N/A                 | N/A                 |
| diflubenzuron                      | Structural pest control      | 0.09                  | N/A         | N/A                 | N/A                 |

| <b>Chemical</b>   | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|------------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>diglycolamine salt of 3,6-dichloro-o-anisic acid</b> | Regulatory pest control      | 47.62                 | N/A         | N/A                 | N/A                 |
| <b>diglycolamine salt of 3,6-dichloro-o-anisic acid</b> | Wheat                        | 31.76                 | 8           | 169.0               | A                   |
| <b>diglycolamine salt of 3,6-dichloro-o-anisic acid</b> | Wheat (forage - fodder)      | 36.3                  | 11          | 191.5               | A                   |
| <b>dikegulac sodium</b>                                 | Landscape maintenance        | 27.82                 | N/A         | N/A                 | N/A                 |
| <b>dimethenamid-p</b>                                   | Landscape maintenance        | 0.9                   | N/A         | N/A                 | N/A                 |
| <b>dimethenamid-p</b>                                   | N-outdr plants in containers | 9.75                  | 8           | 6.52                | A                   |
| <b>dimethoate</b>                                       | Alfalfa                      | 176.14                | 6           | 391.3               | A                   |
| <b>dimethyl alkyl tertiary amines</b>                   | Alfalfa                      | 6.97                  | 4           | 266.0               | A                   |
| <b>dimethyl alkyl tertiary amines</b>                   | Apple                        | 0.09                  | 1           | 3.75                | A                   |
| <b>dimethyl alkyl tertiary amines</b>                   | Apricot                      | 1.69                  | 8           | 48.82               | A                   |
| <b>dimethyl alkyl tertiary amines</b>                   | Cherry                       | 4.69                  | 30          | 228.2               | A                   |
| <b>dimethyl alkyl tertiary amines</b>                   | Corn, human consumption      | 0.73                  | 10          | 234.36              | A                   |
| <b>dimethyl alkyl tertiary amines</b>                   | Garlic                       | 4.02                  | 15          | 554.01              | A                   |
| <b>dimethyl alkyl tertiary amines</b>                   | Grape                        | 0.01                  | 1           | 2.45                | A                   |
| <b>dimethyl alkyl tertiary amines</b>                   | Grape, wine                  | 2.05                  | 28          | 76.89               | A                   |
| <b>dimethyl alkyl tertiary amines</b>                   | Landscape maintenance        | 0.49                  | N/A         | N/A                 | N/A                 |
| <b>dimethyl alkyl tertiary amines</b>                   | Oat (forage - fodder)        | 0.95                  | 3           | 57.0                | A                   |
| <b>dimethyl alkyl tertiary amines</b>                   | Peach                        | 0.03                  | 1           | 0.86                | A                   |
| <b>dimethyl alkyl tertiary amines</b>                   | Pomegranate                  | 0.16                  | 1           | 3.43                | A                   |
| <b>dimethyl alkyl tertiary amines</b>                   | Regulatory pest control      | 0.42                  | N/A         | N/A                 | N/A                 |
| <b>dimethyl alkyl tertiary amines</b>                   | Rights of way                | 0.07                  | N/A         | N/A                 | N/A                 |

| <b>Chemical</b>                | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| dimethyl alkyl tertiary amines | Tomato, processing           | 6.23                  | 9           | 264.5               | A                   |
| dimethyl alkyl tertiary amines | Uncultivated ag              | 44.13                 | 49          | 1,743.5             | A                   |
| dimethyl alkyl tertiary amines | Uncultivated non-ag          | 2.24                  | 6           | 360.0               | A                   |
| dimethyl alkyl tertiary amines | Walnut                       | 6.6                   | 15          | 262.0               | A                   |
| dimethyl alkyl tertiary amines | Wheat                        | 0.99                  | 8           | 169.0               | A                   |
| dimethyl alkyl tertiary amines | Wheat (forage - fodder)      | 1.46                  | 13          | 219.5               | A                   |
| 3,7-dimethyl-6-octen-1-ol      | Grape, wine                  | 0.89                  | 2           | 45.78               | A                   |
| dimethylpolysiloxane           | Alfalfa                      | 0.56                  | 44          | 2,231.9             | A                   |
| dimethylpolysiloxane           | Almond                       | 0.9                   | 3           | 139.5               | A                   |
| dimethylpolysiloxane           | Apple                        | 0.1                   | 3           | 40.0                | A                   |
| dimethylpolysiloxane           | Apricot                      | 0.23                  | 17          | 96.52               | A                   |
| dimethylpolysiloxane           | Bean, succulent              | 0.17                  | 9           | 172.0               | A                   |
| dimethylpolysiloxane           | Cherry                       | 3.04                  | 70          | 1,125.83            | A                   |
| dimethylpolysiloxane           | Corn (forage - fodder)       | 0.73                  | 31          | 5,305.33            | A                   |
| dimethylpolysiloxane           | Corn, human consumption      | 5.05                  | 292         | 6,371.68            | A                   |
| dimethylpolysiloxane           | Forage hay/silage            | 0.02                  | 1           | 50.0                | A                   |
| dimethylpolysiloxane           | Garlic                       | 0.23                  | 10          | 300.5               | A                   |
| dimethylpolysiloxane           | Grape                        | 0.05                  | 6           | 23.16               | A                   |
| dimethylpolysiloxane           | Grape, wine                  | 4.58                  | 100         | 2,287.14            | A                   |
| dimethylpolysiloxane           | Landscape maintenance        | 5.28                  | N/A         | N/A                 | N/A                 |
| dimethylpolysiloxane           | N-outdr plants in containers | <0.01                 | 1           | 0.19                | A                   |

| <b>Chemical</b>                  | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|----------------------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| dimethylpolysiloxane             | Nectarine                | 0.05                  | 10          | 22.5                | A                   |
| dimethylpolysiloxane             | Oat                      | 0.02                  | 4           | 28.0                | A                   |
| dimethylpolysiloxane             | Oat (forage - fodder)    | 0.04                  | 2           | 25.0                | A                   |
| dimethylpolysiloxane             | Pastureland              | 0.02                  | 3           | 30.0                | A                   |
| dimethylpolysiloxane             | Peach                    | 0.11                  | 20          | 59.64               | A                   |
| dimethylpolysiloxane             | Plum                     | 0.02                  | 6           | 8.5                 | A                   |
| dimethylpolysiloxane             | Pumpkin                  | 0.1                   | 11          | 92.0                | A                   |
| dimethylpolysiloxane             | Rights of way            | 8.59                  | N/A         | N/A                 | N/A                 |
| dimethylpolysiloxane             | Ryegrass                 | 0.01                  | 1           | 16.0                | A                   |
| dimethylpolysiloxane             | Tomato, processing       | 1.68                  | 96          | 3,938.88            | A                   |
| dimethylpolysiloxane             | Uncultivated ag          | 0.1                   | 6           | 278.6               | A                   |
| dimethylpolysiloxane             | Uncultivated non-ag      | 0.27                  | 6           | 360.0               | A                   |
| dimethylpolysiloxane             | Walnut                   | 0.15                  | 9           | 103.43              | A                   |
| dimethylpolysiloxane             | Wheat                    | 0.01                  | 1           | 90.0                | A                   |
| dimethylpolysiloxane             | Wheat (forage - fodder)  | 0.04                  | 5           | 103.0               | A                   |
| dimethyl silicone fluid emulsion | Rights of way            | 0.52                  | N/A         | N/A                 | N/A                 |
| dinotefuran                      | Cucumber                 | 0.04                  | 1           | 0.12                | A                   |
| dinotefuran                      | Grape, wine              | 25.34                 | 3           | 193.0               | A                   |
| dinotefuran                      | Landscape maintenance    | 0.1                   | 1           | 17,000.0            | S                   |
| dinotefuran                      | Landscape maintenance    | 37.85                 | N/A         | N/A                 | N/A                 |
| dinotefuran                      | Pumpkin                  | 1.44                  | 4           | 11.0                | A                   |
| dinotefuran                      | Regulatory pest control  | 4.53                  | N/A         | N/A                 | N/A                 |
| dinotefuran                      | Squash                   | 0.09                  | 1           | 1.0                 | A                   |



| <b>Chemical</b>                           | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|--------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>dinotefuran</b>                        | Structural pest control  | 268.96                | N/A         | N/A                 | N/A                 |
| <b>dinotefuran</b>                        | Tomato                   | 23.09                 | 4           | 146.5               | A                   |
| <b>dinotefuran</b>                        | Tomato, processing       | 119.75                | 21          | 895.5               | A                   |
| <b>dioctyl dimethyl ammonium chloride</b> | Landscape maintenance    | 0.12                  | N/A         | N/A                 | N/A                 |
| <b>dioctyl dimethyl ammonium chloride</b> | Structural pest control  | 1.26                  | N/A         | N/A                 | N/A                 |
| <b>dioctyl dimethyl ammonium chloride</b> | Water (industrial)       | 38.13                 | N/A         | 2.0                 | U                   |
| <b>diphacinone</b>                        | Animal burrows           | <0.01                 | N/A         | 0.12                | A                   |
| <b>diphacinone</b>                        | Golf course turf         | 0.01                  | N/A         | 165.0               | A                   |
| <b>diphacinone</b>                        | Landscape maintenance    | 1.0                   | N/A         | N/A                 | N/A                 |
| <b>diphacinone</b>                        | Public health            | 0.01                  | N/A         | N/A                 | N/A                 |
| <b>diphacinone</b>                        | Regulatory pest control  | 1.19                  | N/A         | N/A                 | N/A                 |
| <b>diphacinone</b>                        | Rights of way            | <0.01                 | N/A         | N/A                 | N/A                 |
| <b>diphacinone</b>                        | Structural pest control  | 0.06                  | N/A         | N/A                 | N/A                 |
| <b>diphacinone</b>                        | Uncultivated ag          | <0.01                 | 2           | 12.0                | A                   |
| <b>diphacinone</b>                        | Vertebrate control       | 0.06                  | N/A         | N/A                 | N/A                 |
| <b>diphacinone, sodium salt</b>           | Structural pest control  | 0.01                  | N/A         | N/A                 | N/A                 |
| <b>diquat dibromide</b>                   | Landscape maintenance    | 339.51                | N/A         | N/A                 | N/A                 |
| <b>diquat dibromide</b>                   | Rights of way            | 228.53                | N/A         | N/A                 | N/A                 |

| Chemical                         | Commodity or Site       | Pounds Applied | Apps | Area Treated | Unit Treated |
|----------------------------------|-------------------------|----------------|------|--------------|--------------|
| diquat dibromide                 | Structural pest control | 1.89           | N/A  | N/A          | N/A          |
| diquat dibromide                 | Water area              | 809.73         | N/A  | 84.75        | A            |
| disodium octaborate tetrahydrate | Regulatory pest control | 7.24           | N/A  | N/A          | N/A          |
| disodium octaborate tetrahydrate | Structural pest control | 4,065.63       | N/A  | N/A          | N/A          |
| disulfoton                       | Landscape maintenance   | 0.05           | N/A  | N/A          | N/A          |
| dithiopyr                        | Golf course turf        | 61.84          | 1    | 159.75       | A            |
| dithiopyr                        | Landscape maintenance   | 446.94         | N/A  | N/A          | N/A          |
| dithiopyr                        | Rights of way           | 430.64         | N/A  | N/A          | N/A          |
| diuron                           | Landscape maintenance   | 548.86         | N/A  | N/A          | N/A          |
| diuron                           | Rights of way           | 621.88         | N/A  | N/A          | N/A          |
| e,e-8,10-dodecadien-1-ol         | Apple                   | 2.03           | 1    | 4.0          | A            |
| e,e-8,10-dodecadien-1-ol         | Pear                    | 8.12           | 1    | 16.0         | A            |
| z-8-dodecenol                    | Apricot                 | <0.01          | 1    | 25.5         | A            |
| z-8-dodecenol                    | Cherry                  | <0.01          | 1    | 9.5          | A            |
| z-8-dodecenol                    | Nectarine               | <0.01          | 1    | 10.5         | A            |
| z-8-dodecenol                    | Peach                   | 0.01           | 3    | 61.5         | A            |
| z-8-dodecenol                    | Plum                    | <0.01          | 1    | 16.0         | A            |
| e-8-dodecenyl acetate            | Apricot                 | 0.02           | 1    | 25.5         | A            |
| e-8-dodecenyl acetate            | Cherry                  | 0.01           | 1    | 9.5          | A            |
| e-8-dodecenyl acetate            | Nectarine               | 0.01           | 1    | 10.5         | A            |
| e-8-dodecenyl acetate            | Peach                   | 0.05           | 3    | 61.5         | A            |
| e-8-dodecenyl acetate            | Plum                    | 0.01           | 1    | 16.0         | A            |
| z-8-dodecenyl acetate            | Apricot                 | 0.34           | 1    | 25.5         | A            |
| z-8-dodecenyl acetate            | Cherry                  | 0.12           | 1    | 9.5          | A            |

| <b>Chemical</b>  | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|--------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>z-8-dodecenyl acetate</b>                                     | Nectarine                | 0.14                  | 1           | 10.5                | A                   |
| <b>z-8-dodecenyl acetate</b>                                     | Peach                    | 0.81                  | 3           | 61.5                | A                   |
| <b>z-8-dodecenyl acetate</b>                                     | Plum                     | 0.21                  | 1           | 16.0                | A                   |
| <b>dodecylbenzene sulfonic acid</b>                              | Golf course turf         | 1.51                  | N/A         | 18.0                | A                   |
| <b>dodecylbenzene sulfonic acid</b>                              | Landscape maintenance    | 3.71                  | N/A         | N/A                 | N/A                 |
| <b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b> | Almond                   | 0.28                  | 1           | 13.3                | A                   |
| <b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b> | Cherry                   | 0.14                  | 1           | 8.0                 | A                   |
| <b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b> | Grape                    | 0.03                  | 3           | 1.98                | A                   |
| <b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b> | Landscape maintenance    | 1.21                  | N/A         | N/A                 | N/A                 |
| <b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b> | Nectarine                | 0.09                  | 1           | 3.5                 | A                   |
| <b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b> | Olive                    | 0.01                  | 1           | 0.25                | A                   |
| <b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b> | Peach                    | 0.2                   | 1           | 6.0                 | A                   |
| <b>2,4-dp-p, dimethylamine salt</b>                              | Landscape maintenance    | 0.17                  | N/A         | N/A                 | N/A                 |
| <b>edta, tetrasodium salt</b>                                    | Golf course turf         | 0.09                  | N/A         | 18.0                | A                   |
| <b>edta, tetrasodium salt</b>                                    | Landscape maintenance    | 1.53                  | N/A         | N/A                 | N/A                 |
| <b>emamectin benzoate</b>  | Landscape maintenance    | 4.12                  | N/A         | N/A                 | N/A                 |
| <b>emulsifiable methylated vegetable oil</b>                     | Alfalfa                  | 3.52                  | 1           | 25.0                | A                   |
| <b>emulsifiable methylated vegetable oil</b>                     | Almond                   | 109.89                | 4           | 113.98              | A                   |

| Chemical                                       | Commodity or Site       | Pounds Applied | Apps | Area Treated | Unit Treated |
|--|-------------------------|----------------|------|--------------|--------------|
| emulsifiable methylated vegetable oil          | Apple                   | 11.58          | 2    | 9.38         | A            |
| emulsifiable methylated vegetable oil          | Apricot                 | 38.42          | 7    | 38.73        | A            |
| emulsifiable methylated vegetable oil          | Cherry                  | 450.69         | 52   | 447.18       | A            |
| emulsifiable methylated vegetable oil          | Grape, wine             | 1,072.23       | 71   | 1,789.68     | A            |
| emulsifiable methylated vegetable oil          | Nectarine               | 1.29           | 1    | 0.75         | A            |
| emulsifiable methylated vegetable oil          | Oat (forage - fodder)   | 18.18          | 1    | 26.0         | A            |
| emulsifiable methylated vegetable oil          | Peach                   | 3.97           | 2    | 2.36         | A            |
| emulsifiable methylated vegetable oil          | Plum                    | 6.93           | 1    | 4.13         | A            |
| emulsifiable methylated vegetable oil          | Walnut                  | 683.34         | 33   | 685.99       | A            |
| endothall, dipotassium salt                    | Landscape maintenance   | 21,173.55      | N/A  | N/A          | N/A          |
| endothall, dipotassium salt                    | Water area              | 31.73          | N/A  | 11.5         | A            |
| endothall, mono [n,n-dimethyl alkylamine] salt | Landscape maintenance   | 138.51         | N/A  | N/A          | N/A          |
| endothall, mono [n,n-dimethyl alkylamine] salt | Rights of way           | 3,855.45       | N/A  | N/A          | N/A          |
| endothall, mono [n,n-dimethyl alkylamine] salt | Water area              | 13.58          | N/A  | 2.6          | A            |
| esfenvalerate                                  | Apricot                 | 1.36           | 5    | 29.31        | A            |
| esfenvalerate                                  | Cherry                  | 0.62           | 4    | 13.0         | A            |
| esfenvalerate                                  | Corn, human consumption | 211.47         | 140  | 4,238.75     | A            |
| esfenvalerate                                  | Landscape maintenance   | 0.03           | N/A  | N/A          | N/A          |
| esfenvalerate                                  | Nectarine               | 0.25           | 4    | 6.0          | A            |
| esfenvalerate                                  | Peach                   | 1.07           | 8    | 23.9         | A            |
| esfenvalerate                                  | Plum                    | 0.59           | 2    | 12.0         | A            |
| esfenvalerate                                  | Regulatory pest control | 0.04           | N/A  | N/A          | N/A          |
| esfenvalerate                                  | Structural pest control | 17.05          | N/A  | N/A          | N/A          |
| ethalfluralin                                  | Pumpkin                 | 10.3           | 1    | 7.0          | A            |

| <b>Chemical</b>            | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|----------------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| ethephon                   | Golf course turf         | 90.86                 | 1           | 29.5                | A                   |
| ethephon                   | Landscape maintenance    | 651.55                | N/A         | N/A                 | N/A                 |
| ethephon                   | N-grnhs flower           | 109.8                 | N/A         | 21.0                | A                   |
| ethephon                   | Walnut                   | 1.0                   | 1           | 10.0                | A                   |
| etofenprox                 | Public health            | 6.74                  | N/A         | N/A                 | N/A                 |
| etofenprox                 | Regulatory pest control  | 0.22                  | N/A         | N/A                 | N/A                 |
| etofenprox                 | Structural pest control  | 2.45                  | N/A         | N/A                 | N/A                 |
| ethofumesate               | Landscape maintenance    | 147.02                | N/A         | N/A                 | N/A                 |
| etoxazole                  | Apricot                  | 2.97                  | 1           | 22.0                | A                   |
| etoxazole                  | Cherry                   | 1.13                  | 2           | 10.0                | A                   |
| etoxazole                  | Corn (forage - fodder)   | 118.74                | 16          | 1,229.3             | A                   |
| etoxazole                  | Walnut                   | 0.94                  | 1           | 7.0                 | A                   |
| farnesol                   | Grape, wine              | 0.36                  | 2           | 45.78               | A                   |
| fatty acids, methyl esters | Alfalfa                  | 8.69                  | 1           | 25.0                | A                   |
| fatty acids, mixed         | Alfalfa                  | 5.51                  | 7           | 131.5               | A                   |
| fatty acids, mixed         | Almond                   | 1.67                  | 1           | 30.0                | A                   |
| fatty acids, mixed         | Cherry                   | 0.08                  | 8           | 24.84               | A                   |
| fatty acids, mixed         | Corn (forage - fodder)   | 1.42                  | 4           | 454.16              | A                   |
| fatty acids, mixed         | Corn, human consumption  | 55.07                 | 59          | 1,156.66            | A                   |
| fatty acids, mixed         | Grape, wine              | 28.7                  | 18          | 552.0               | A                   |
| fatty acids, mixed         | Landscape maintenance    | 6.19                  | N/A         | N/A                 | N/A                 |

| <b>Chemical</b>  | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|------------------------------|-----------------------|-------------|---------------------|---------------------|
| fatty acids, mixed   | N-outdr plants in containers | 0.16                  | 1           | 0.19                | A                   |
| fatty acids, mixed   | Pumpkin                      | 6.85                  | 3           | 70.0                | A                   |
| fatty acids, mixed   | Rights of way                | 72.05                 | N/A         | N/A                 | N/A                 |
| fatty acids, mixed   | Tomato, processing           | 80.76                 | 65          | 2,662.68            | A                   |
| fatty acids, mixed   | Uncultivated ag              | 3.21                  | 24          | 988.0               | A                   |
| fatty acids, mixed   | Uncultivated non-ag          | 0.24                  | 1           | 30.0                | A                   |
| fatty acids, c16-18 and c18-unsaturated, branched and linear | Alfalfa                      | 2.38                  | 7           | 439.0               | A                   |
| fatty acids, c16-18 and c18-unsaturated, branched and linear | Forage hay/silage            | 0.22                  | 1           | 52.0                | A                   |
| fatty acids, c16-18 and c18-unsaturated, branched and linear | Wheat                        | 0.51                  | 4           | 237.2               | A                   |
| fatty acids, c16-c18 and c18-unsaturated, methyl esters      | Apricot                      | 10.03                 | 1           | 22.0                | A                   |
| fatty acids, c16-c18 and c18-unsaturated, methyl esters      | Cherry                       | 0.91                  | 1           | 2.0                 | A                   |
| fatty acids, c16-c18 and c18-unsaturated, methyl esters      | Corn (forage - fodder)       | 56.55                 | 2           | 425.0               | A                   |
| fatty acids, c16-c18 and c18-unsaturated, methyl esters      | Landscape maintenance        | 2.83                  | N/A         | N/A                 | N/A                 |
| fatty acids, c16-c18 and c18-unsaturated, methyl esters      | Nectarine                    | 1.6                   | 1           | 4.0                 | A                   |
| fatty acids, c16-c18 and c18-unsaturated, methyl esters      | Peach                        | 1.6                   | 1           | 5.0                 | A                   |
| fatty acids, c16-c18 and c18-unsaturated, methyl esters      | Walnut                       | 2.55                  | 1           | 7.0                 | A                   |
| fatty acids derived from tallow                              | Landscape maintenance        | 54.08                 | N/A         | N/A                 | N/A                 |
| fatty acids derived from tallow                              | Wheat                        | 7.24                  | 3           | 235.0               | A                   |
| fenamidone   | N-outdr plants in containers | 0.19                  | 7           | 24,720.0            | S                   |
| fenbuconazole  | Apricot                      | 2.14                  | 1           | 22.0                | A                   |

| <b>Chemical</b>    | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| fenhexamid         | Grape, wine              | 15.0                  | 3           | 30.0                | A                   |
| fenoxycarb         | Structural pest control  | 0.54                  | N/A         | N/A                 | N/A                 |
| fenpropathrin      | Apricot                  | 0.63                  | 1           | 2.3                 | A                   |
| fenpropathrin      | Cherry                   | 372.54                | 65          | 1,182.5             | A                   |
| fenpropathrin      | N-outdr flower           | 0.78                  | 4           | 4.0                 | A                   |
| fenpropathrin      | Peach                    | 0.33                  | 1           | 1.0                 | A                   |
| fenpropathrin      | Pome fruit               | 0.66                  | 5           | 2.5                 | A                   |
| fenpropathrin      | Stone fruit              | 0.31                  | 1           | 0.5                 | A                   |
| fenpropathrin      | Tomato                   | 0.59                  | 3           | 3.0                 | A                   |
| fenpyroximate      | Bean, succulent          | 1.28                  | 2           | 12.0                | A                   |
| ferric sodium edta | Landscape maintenance    | 58.74                 | N/A         | N/A                 | N/A                 |
| fipronil           | Landscape maintenance    | 1.8                   | N/A         | N/A                 | N/A                 |
| fipronil           | Regulatory pest control  | 5.38                  | N/A         | N/A                 | N/A                 |
| fipronil           | Structural pest control  | 3,567.7               | N/A         | N/A                 | N/A                 |
| flonicamid         | Pumpkin                  | 1.75                  | 1           | 20.0                | A                   |
| fluazifop-p-butyl  | Apricot                  | 5.68                  | 3           | 18.9                | A                   |
| fluazifop-p-butyl  | Grape, wine              | 11.85                 | 15          | 40.06               | A                   |
| fluazifop-p-butyl  | Landscape maintenance    | 3.62                  | N/A         | N/A                 | N/A                 |
| fluazinam          | Golf course turf         | 0.83                  | N/A         | 2.5                 | A                   |
| fluazinam          | Landscape maintenance    | 12.51                 | N/A         | N/A                 | N/A                 |
| fludioxonil        | Golf course turf         | 7.38                  | 2           | 23.25               | A                   |

| Chemical        | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|-----------------|------------------------------|----------------|------|--------------|--------------|
| fludioxonil     | Grape                        | 1.97           | 2    | 9.0          | A            |
| fludioxonil     | Landscape maintenance        | 30.71          | N/A  | N/A          | N/A          |
| fludioxonil     | N-grnhs flower               | 35.84          | N/A  | 50.5         | A            |
| fludioxonil     | N-outdr plants in containers | 1.16           | 7    | 3.24         | A            |
| flumioxazin     | Alfalfa                      | 245.26         | 22   | 1,923.5      | A            |
| flumioxazin     | Apple                        | 1.44           | 1    | 5.63         | A            |
| flumioxazin     | Apricot                      | 2.98           | 3    | 21.93        | A            |
| flumioxazin     | Cherry                       | 17.39          | 16   | 99.63        | A            |
| flumioxazin     | Grape, wine                  | 17.96          | 21   | 169.5        | A            |
| flumioxazin     | Landscape maintenance        | 19.09          | N/A  | N/A          | N/A          |
| flumioxazin     | N-outdr plants in containers | 15.91          | 10   | 43.59        | A            |
| flumioxazin     | Rights of way                | 278.39         | N/A  | N/A          | N/A          |
| flumioxazin     | Uncultivated ag              | 28.45          | 10   | 301.0        | A            |
| flumioxazin     | Walnut                       | 49.89          | 22   | 353.63       | A            |
| fluopyram       | Almond                       | 5.0            | 4    | 55.3         | A            |
| fluopyram       | Apricot                      | 2.49           | 1    | 22.0         | A            |
| fluopyram       | Cherry                       | 19.93          | 9    | 187.5        | A            |
| fluopyram       | Grape                        | 0.85           | 2    | 9.0          | A            |
| fluopyram       | Grape, wine                  | 216.67         | 160  | 2,020.5      | A            |
| fluopyram       | N-grnhs plants in containers | 0.08           | 7    | 1.6          | A            |
| fluopyram       | Pome fruit                   | 0.07           | 1    | 0.5          | A            |
| fluopyram       | Stone fruit                  | 0.13           | 2    | 1.0          | A            |
| flupyradifurone | Corn, human consumption      | 881.72         | 179  | 4,854.41     | A            |
| flupyradifurone | Tomato                       | 204.12         | 40   | 1,591.0      | A            |



| <b>Chemical</b>                  | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|----------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| flurecol-methyl                  | Landscape maintenance        | 1.3                   | N/A         | N/A                 | N/A                 |
| fluridone                        | Landscape maintenance        | 19.97                 | N/A         | N/A                 | N/A                 |
| fluridone                        | Water area                   | 5,513.04              | N/A         | 39,179.0            | A                   |
| fluroxypyr, 1-methylheptyl ester | Landscape maintenance        | 8.93                  | N/A         | N/A                 | N/A                 |
| flurprimidol                     | Golf course turf             | 2.16                  | N/A         | 15.0                | A                   |
| flurprimidol                     | Landscape maintenance        | 18.21                 | N/A         | N/A                 | N/A                 |
| flutolanil                       | Golf course turf             | 39.2                  | N/A         | 6.0                 | A                   |
| flutolanil                       | Landscape maintenance        | 123.22                | N/A         | N/A                 | N/A                 |
| flutolanil                       | N-grnhs flower               | 177.8                 | N/A         | 18.0                | A                   |
| flutolanil                       | N-grnhs flower               | 14.35                 | N/A         | 69,000.0            | S                   |
| flutriafol                       | Grape, wine                  | 14.91                 | 6           | 184.0               | A                   |
| flutriafol                       | Pumpkin                      | 2.85                  | 1           | 25.0                | A                   |
| flutriafol                       | Tomato, processing           | 207.0                 | 33          | 1,820.11            | A                   |
| tau-fluvalinate                  | N-outdr plants in containers | 0.33                  | 2           | 1.31                | A                   |
| tau-fluvalinate                  | Structural pest control      | 0.33                  | N/A         | N/A                 | N/A                 |
| fluxapyroxad                     | Golf course turf             | 2.51                  | N/A         | 10.0                | A                   |
| fluxapyroxad                     | Landscape maintenance        | 10.22                 | N/A         | N/A                 | N/A                 |
| fluxapyroxad                     | N-grnhs flower               | 4.74                  | N/A         | 24.0                | A                   |
| fluxapyroxad                     | Tomato                       | 41.62                 | 13          | 546.0               | A                   |

| <b>Chemical</b>                     | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-------------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| foramsulfuron                       | Golf course turf             | 0.04                  | N/A         | 2.0                 | A                   |
| foramsulfuron                       | Golf course turf             | 0.08                  | N/A         | 102,000.0           | S                   |
| foramsulfuron                       | Landscape maintenance        | 0.17                  | N/A         | N/A                 | N/A                 |
| foramsulfuron                       | Rights of way                | 0.09                  | N/A         | N/A                 | N/A                 |
| formic acid                         | Beehive                      | 9.34                  | N/A         | 40.0                | U                   |
| fosetyl-al                          | Apple                        | 148.0                 | 4           | 50.0                | A                   |
| fosetyl-al                          | Golf course turf             | 31.2                  | N/A         | 3.0                 | A                   |
| fosetyl-al                          | Landscape maintenance        | 262.4                 | N/A         | N/A                 | N/A                 |
| fosetyl-al                          | N-grnhs flower               | 299.3                 | N/A         | 33.4                | A                   |
| fosetyl-al                          | N-grnhs plants in containers | 0.56                  | 1           | 0.15                | A                   |
| fox urine                           | Landscape maintenance        | 0.03                  | N/A         | N/A                 | N/A                 |
| free fatty acids and/or amine salts | Landscape maintenance        | 15.65                 | N/A         | N/A                 | N/A                 |
| freon 12                            | Landscape maintenance        | 0.3                   | N/A         | N/A                 | N/A                 |
| gamma-cyhalothrin                   | Landscape maintenance        | 0.25                  | N/A         | N/A                 | N/A                 |
| gamma-cyhalothrin                   | Regulatory pest control      | 0.45                  | N/A         | N/A                 | N/A                 |
| gamma-cyhalothrin                   | Structural pest control      | 40.52                 | N/A         | N/A                 | N/A                 |
| geraniol                            | Grape, wine                  | 0.89                  | 2           | 45.78               | A                   |
| gibberellins                        | Cherry                       | 19.87                 | 24          | 493.0               | A                   |
| gibberellins                        | Grape                        | 0.03                  | 1           | 4.5                 | A                   |
| gibberellins                        | Grape, wine                  | 0.77                  | 7           | 120.0               | A                   |

| <b>Chemical</b>      | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|----------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| glufosinate-ammonium | Almond                   | 115.45                | 3           | 91.48               | A                   |
| glufosinate-ammonium | Apple                    | 8.05                  | 1           | 5.63                | A                   |
| glufosinate-ammonium | Apricot                  | 21.62                 | 3           | 18.9                | A                   |
| glufosinate-ammonium | Cherry                   | 108.63                | 18          | 81.74               | A                   |
| glufosinate-ammonium | Grape                    | 5.65                  | 2           | 4.7                 | A                   |
| glufosinate-ammonium | Grape, wine              | 120.04                | 36          | 144.78              | A                   |
| glufosinate-ammonium | Landscape maintenance    | 139.9                 | N/A         | N/A                 | N/A                 |
| glufosinate-ammonium | Rights of way            | 63.96                 | N/A         | N/A                 | N/A                 |
| glufosinate-ammonium | Walnut                   | 59.89                 | 5           | 47.63               | A                   |
| glutaraldehyde       | Water (industrial)       | 19.81                 | N/A         | 1.0                 | A                   |
| glutaraldehyde       | Water (industrial)       | 1,025.91              | N/A         | 53.0                | U                   |
| glycerol             | Alfalfa                  | 176.59                | 29          | 1,898.6             | A                   |
| glycerol             | Almond                   | 8.62                  | 1           | 38.18               | A                   |
| glycerol             | Bean, succulent          | 0.5                   | 1           | 10.0                | A                   |
| glycerol             | Cherry                   | 6.33                  | 6           | 37.26               | A                   |
| glycerol             | Corn, human consumption  | 20.78                 | 2           | 138.0               | A                   |
| glycerol             | Forage hay/silage        | 6.92                  | 1           | 52.0                | A                   |
| glycerol             | Grape                    | 0.23                  | 1           | 2.25                | A                   |
| glycerol             | Grape, wine              | 52.44                 | 18          | 234.13              | A                   |
| glycerol             | Pastureland              | 0.75                  | 1           | 10.0                | A                   |
| glycerol             | Rights of way            | 107.25                | N/A         | N/A                 | N/A                 |
| glycerol             | Ryegrass                 | 1.81                  | 1           | 16.0                | A                   |
| glycerol             | Uncultivated ag          | 163.9                 | 48          | 2,361.68            | A                   |
| glycerol             | Walnut                   | 14.26                 | 7           | 76.82               | A                   |

| Chemical                        | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|---------------------------------|------------------------------|----------------|------|--------------|--------------|
| glycerol                        | Wheat                        | 16.67          | 5    | 247.2        | A            |
| glycerol                        | Wheat (forage - fodder)      | 6.4            | 3    | 75.0         | A            |
| glyphosate                      | Landscape maintenance        | 3.39           | N/A  | N/A          | N/A          |
| glyphosate, dimethylamine salt  | Landscape maintenance        | 5.44           | N/A  | N/A          | N/A          |
| glyphosate, dimethylamine salt  | Rights of way                | 3,019.71       | N/A  | N/A          | N/A          |
| glyphosate, isopropylamine salt | Alfalfa                      | 1,001.65       | 13   | 602.0        | A            |
| glyphosate, isopropylamine salt | Almond                       | 688.98         | 12   | 394.28       | A            |
| glyphosate, isopropylamine salt | Cherry                       | 24.44          | 2    | 10.89        | A            |
| glyphosate, isopropylamine salt | Corn (forage - fodder)       | 1,288.44       | 10   | 1,509.16     | A            |
| glyphosate, isopropylamine salt | Golf course turf             | 50.9           | N/A  | 17.0         | A            |
| glyphosate, isopropylamine salt | Grape, wine                  | 495.59         | 24   | 280.76       | A            |
| glyphosate, isopropylamine salt | Landscape maintenance        | 9,523.64       | N/A  | N/A          | N/A          |
| glyphosate, isopropylamine salt | N-outdr plants in containers | 48.91          | 11   | 11.81        | A            |
| glyphosate, isopropylamine salt | Pastureland                  | 28.19          | 2    | 20.0         | A            |
| glyphosate, isopropylamine salt | Public health                | 4.01           | N/A  | N/A          | N/A          |
| glyphosate, isopropylamine salt | Rights of way                | 15,432.14      | N/A  | N/A          | N/A          |
| glyphosate, isopropylamine salt | Structural pest control      | 5.95           | N/A  | N/A          | N/A          |
| glyphosate, isopropylamine salt | Uncultivated ag              | 1,204.49       | 28   | 1,200.07     | A            |
| glyphosate, isopropylamine salt | Uncultivated non-ag          | 895.17         | 7    | 390.0        | A            |
| glyphosate, isopropylamine salt | Walnut                       | 188.18         | 10   | 98.41        | A            |
| glyphosate, isopropylamine salt | Water area                   | 1,080.18       | 1    | 299.26       | A            |

| <b>Chemical</b>                 | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---------------------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| glyphosate, isopropylamine salt | Wheat                    | 90.02                 | 1           | 90.0                | A                   |
| glyphosate, monoammonium salt   | Landscape maintenance    | 240.14                | N/A         | N/A                 | N/A                 |
| glyphosate, potassium salt      | Alfalfa                  | 3,341.86              | 30          | 1,779.1             | A                   |
| glyphosate, potassium salt      | Almond                   | 0.69                  | 1           | 1.0                 | A                   |
| glyphosate, potassium salt      | Apple                    | 15.56                 | 2           | 7.5                 | A                   |
| glyphosate, potassium salt      | Apricot                  | 56.8                  | 5           | 25.73               | A                   |
| glyphosate, potassium salt      | Bean, succulent          | 202.41                | 6           | 135.0               | A                   |
| glyphosate, potassium salt      | Cherry                   | 755.47                | 48          | 429.78              | A                   |
| glyphosate, potassium salt      | Corn (forage - fodder)   | 8,472.63              | 27          | 5,029.43            | A                   |
| glyphosate, potassium salt      | Corn, human consumption  | 551.4                 | 10          | 395.0               | A                   |
| glyphosate, potassium salt      | Grape                    | 0.52                  | 1           | 0.66                | A                   |
| glyphosate, potassium salt      | Grape, wine              | 994.22                | 51          | 461.97              | A                   |
| glyphosate, potassium salt      | Landscape maintenance    | 12.24                 | 8           | 8.0                 | A                   |
| glyphosate, potassium salt      | Landscape maintenance    | 3,423.02              | N/A         | N/A                 | N/A                 |
| glyphosate, potassium salt      | Nectarine                | 6.68                  | 3           | 3.92                | A                   |
| glyphosate, potassium salt      | Peach                    | 9.77                  | 3           | 5.17                | A                   |
| glyphosate, potassium salt      | Pepper, fruiting         | 0.69                  | 1           | 1.0                 | A                   |
| glyphosate, potassium salt      | Plum                     | 14.21                 | 3           | 5.96                | A                   |
| glyphosate, potassium salt      | Public health            | 57.71                 | N/A         | N/A                 | N/A                 |
| glyphosate, potassium salt      | Rights of way            | 22.89                 | 14          | 15.0                | A                   |
| glyphosate, potassium salt      | Rights of way            | 741.38                | N/A         | N/A                 | N/A                 |
| glyphosate, potassium salt      | Squash                   | 0.69                  | 1           | 1.0                 | A                   |
| glyphosate, potassium salt      | Tomato                   | 6.9                   | 1           | 9.0                 | A                   |

| <b>Chemical</b>  | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|------------------------------|-----------------------|-------------|---------------------|---------------------|
| glyphosate, potassium salt   | Tomato, processing           | 1,862.17              | 28          | 1,133.07            | A                   |
| glyphosate, potassium salt   | Turf/sod                     | 2.59                  | 2           | 2.0                 | A                   |
| glyphosate, potassium salt   | Uncultivated ag              | 9,478.92              | 135         | 5,508.18            | A                   |
| glyphosate, potassium salt   | Uncultivated non-ag          | 2.76                  | 1           | 2.0                 | A                   |
| glyphosate, potassium salt   | Walnut                       | 987.24                | 25          | 448.21              | A                   |
| glyphosate, potassium salt   | Water area                   | 0.06                  | N/A         | 1.0                 | A                   |
| halosulfuron-methyl  | Corn (forage - fodder)       | 11.51                 | 6           | 184.1               | A                   |
| halosulfuron-methyl  | Landscape maintenance        | 1.45                  | N/A         | N/A                 | N/A                 |
| halosulfuron-methyl  | N-outdr plants in containers | 1.34                  | 5           | 16.94               | A                   |
| heptamethyltrisiloxane ethoxylated                                     | Almond                       | 1.69                  | 1           | 30.0                | A                   |
| heptamethyltrisiloxane ethoxylated                                     | Cherry                       | 0.74                  | 1           | 14.0                | A                   |
| heptamethyltrisiloxane ethoxylated                                     | Corn, human consumption      | 59.06                 | 26          | 518.02              | A                   |
| heptamethyltrisiloxane ethoxylated                                     | Grape, wine                  | 4.03                  | 6           | 154.0               | A                   |
| heptamethyltrisiloxane ethoxylated                                     | Rights of way                | 2.93                  | N/A         | N/A                 | N/A                 |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Apple                        | 0.51                  | 2           | 25.0                | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Apricot                      | 2.26                  | 2           | 29.56               | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Bean, succulent              | 2.25                  | 1           | 10.0                | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Cherry                       | 1.07                  | 4           | 50.0                | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Corn, human consumption      | 2.55                  | 3           | 161.0               | A                   |

| <b>Chemical</b>  | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|--------------------------|-----------------------|-------------|---------------------|---------------------|
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Grape, wine              | 1.49                  | 2           | 25.0                | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Nectarine                | 0.03                  | 1           | 2.0                 | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Peach                    | 0.08                  | 1           | 4.0                 | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Plum                     | 0.37                  | 2           | 22.0                | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Pomegranate              | 5.11                  | 4           | 27.43               | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Walnut                   | 3.41                  | 2           | 18.91               | A                   |
| (z)-9-hexadecenal  | Structural pest control  | 0.01                  | N/A         | N/A                 | N/A                 |
| hexaflumuron   | Structural pest control  | 0.02                  | N/A         | N/A                 | N/A                 |
| hexylene glycol  | Rights of way            | 86.43                 | N/A         | N/A                 | N/A                 |
| hexythiazox  | Bean, succulent          | 5.1                   | 3           | 35.0                | A                   |
| hexythiazox  | Cherry                   | 6.4                   | 1           | 34.0                | A                   |
| hexythiazox  | Corn (forage - fodder)   | 5.02                  | 2           | 40.0                | A                   |
| hexythiazox  | Corn, human consumption  | 91.17                 | 20          | 483.7               | A                   |
| hydramethylnon   | Structural pest control  | 0.07                  | N/A         | N/A                 | N/A                 |
| hydrogen cyanamide   | Cherry                   | 1,160.02              | 11          | 94.5                | A                   |
| hydrogen peroxide  | Cherry                   | 9.96                  | 1           | 8.0                 | A                   |
| hydrogen peroxide  | Ditch bank               | 779.02                | N/A         | 3.0                 | U                   |
| hydrogen peroxide  | Rights of way            | 1,543.77              | N/A         | N/A                 | N/A                 |

| <b>Chemical</b>  | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|--------------------------|-----------------------|-------------|---------------------|---------------------|
| hydrogen peroxide  | Structural pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| hydrogen peroxide  | Water area               | 62.25                 | N/A         | 3.02                | A                   |
| hydroprene   | Landscape maintenance    | <0.01                 | N/A         | N/A                 | N/A                 |
| hydroprene   | Regulatory pest control  | 0.06                  | N/A         | N/A                 | N/A                 |
| hydroprene   | Structural pest control  | 56.99                 | N/A         | N/A                 | N/A                 |
| hydrotreated paraffinic solvent                                    | Alfalfa                  | 0.88                  | 2           | 83.0                | A                   |
| hydrotreated paraffinic solvent                                    | Almond                   | 1.9                   | 2           | 53.3                | A                   |
| hydrotreated paraffinic solvent                                    | Corn (forage - fodder)   | 0.98                  | 6           | 184.1               | A                   |
| hydrotreated paraffinic solvent                                    | Uncultivated ag          | 1.06                  | 1           | 200.0               | A                   |
| hydrotreated paraffinic solvent                                    | Wheat                    | 0.95                  | 1           | 90.0                | A                   |
| 2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate | Grape, wine              | 124.9                 | 100         | 1,164.0             | A                   |
| 2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate | Landscape maintenance    | 0.27                  | N/A         | N/A                 | N/A                 |
| 2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate | Rights of way            | 0.29                  | N/A         | N/A                 | N/A                 |
| imazamox, ammonium salt  | Alfalfa                  | 6.63                  | 7           | 131.5               | A                   |
| imazamox, ammonium salt  | Landscape maintenance    | 0.26                  | N/A         | N/A                 | N/A                 |
| imazamox, ammonium salt  | Rights of way            | 0.53                  | N/A         | N/A                 | N/A                 |
| imazamox, ammonium salt  | Water area               | 6.55                  | N/A         | 8.1                 | A                   |
| imazapic, ammonium salt  | Rights of way            | 5.39                  | N/A         | N/A                 | N/A                 |
| imazapyr, isopropylamine salt                                      | Landscape maintenance    | 228.93                | N/A         | N/A                 | N/A                 |
| imazapyr, isopropylamine salt                                      | Rights of way            | 2.08                  | N/A         | N/A                 | N/A                 |



| <b>Chemical</b>            | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|----------------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| imazethapyr, ammonium salt | Alfalfa                  | 11.81                 | 2           | 138.0               | A                   |
| imidacloprid               | Bean, succulent          | 15.03                 | 3           | 39.5                | A                   |
| imidacloprid               | Cherry                   | 43.84                 | 6           | 115.5               | A                   |
| imidacloprid               | Golf course turf         | 0.1                   | N/A         | 30.0                | A                   |
| imidacloprid               | Grape                    | 0.24                  | 1           | 4.5                 | A                   |
| imidacloprid               | Grape, wine              | 100.62                | 147         | 2,018.35            | A                   |
| imidacloprid               | Landscape maintenance    | 336.85                | N/A         | N/A                 | N/A                 |
| imidacloprid               | N-grnhs flower           | 17.25                 | N/A         | 30.0                | A                   |
| imidacloprid               | N-outdr flower           | 0.19                  | 4           | 4.0                 | A                   |
| imidacloprid               | Regulatory pest control  | 0.25                  | N/A         | N/A                 | N/A                 |
| imidacloprid               | Structural pest control  | 764.01                | N/A         | N/A                 | N/A                 |
| imidacloprid               | Tomato                   | 38.45                 | 15          | 532.5               | A                   |
| imidacloprid               | Tomato, processing       | 671.65                | 74          | 3,551.12            | A                   |
| imidacloprid               | Vertebrate control       | <0.01                 | N/A         | N/A                 | N/A                 |
| indaziflam                 | Almond                   | 3.62                  | 1           | 79.5                | A                   |
| indaziflam                 | Landscape maintenance    | 98.29                 | N/A         | N/A                 | N/A                 |
| indaziflam                 | Rights of way            | 175.04                | N/A         | N/A                 | N/A                 |
| indoxacarb                 | Alfalfa                  | 28.04                 | 4           | 264.0               | A                   |
| indoxacarb                 | Landscape maintenance    | <0.01                 | N/A         | N/A                 | N/A                 |
| indoxacarb                 | Pumpkin                  | 1.13                  | 1           | 20.0                | A                   |
| indoxacarb                 | Regulatory pest control  | 0.01                  | N/A         | N/A                 | N/A                 |

| <b>Chemical</b>                                  | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|--------------------------|-----------------------|-------------|---------------------|---------------------|
| indoxacarb                                       | Structural pest control  | 81.28                 | N/A         | N/A                 | N/A                 |
| iodosulfuron-methyl-sodium                       | Rights of way            | 0.01                  | N/A         | N/A                 | N/A                 |
| iprodione  | Apricot                  | 18.89                 | 2           | 25.0                | A                   |
| iprodione  | Cherry                   | 132.56                | 15          | 258.0               | A                   |
| iprodione  | Golf course turf         | 21.36                 | N/A         | 6.0                 | A                   |
| iprodione  | Grape, wine              | 3.0                   | 1           | 3.0                 | A                   |
| iprodione  | Landscape maintenance    | 345.71                | N/A         | N/A                 | N/A                 |
| iprodione  | N-grnhs flower           | 126.26                | N/A         | 28.0                | A                   |
| iprodione  | Nectarine                | 5.29                  | 2           | 5.0                 | A                   |
| iprodione  | Peach                    | 9.29                  | 4           | 10.75               | A                   |
| iron hedta                                       | Landscape maintenance    | 16.55                 | N/A         | N/A                 | N/A                 |
| iron phosphate                                   | Landscape maintenance    | 12.88                 | N/A         | N/A                 | N/A                 |
| iron phosphate                                   | Structural pest control  | 0.69                  | N/A         | N/A                 | N/A                 |
| alpha-isoctadecyl-omega-hydroxypoly(oxyethylene) | Public health            | 0.19                  | N/A         | N/A                 | N/A                 |
| isopropyl alcohol                                | Alfalfa                  | 0.32                  | 2           | 15.2                | A                   |
| isopropyl alcohol                                | Apple                    | 2.1                   | 3           | 40.0                | A                   |
| isopropyl alcohol                                | Apricot                  | 4.84                  | 17          | 96.52               | A                   |
| isopropyl alcohol                                | Bean, succulent          | 3.45                  | 9           | 172.0               | A                   |
| isopropyl alcohol                                | Cherry                   | 74.23                 | 78          | 1,271.83            | A                   |
| isopropyl alcohol                                | Corn, human consumption  | 62.99                 | 207         | 4,697.0             | A                   |
| isopropyl alcohol                                | Forage hay/silage        | 0.47                  | 1           | 50.0                | A                   |
| isopropyl alcohol                                | Garlic                   | 4.74                  | 10          | 300.5               | A                   |

| <b>Chemical</b>                         | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|------------------------------|-----------------------|-------------|---------------------|---------------------|
| isopropyl alcohol                       | Golf course turf             | 0.46                  | N/A         | 18.0                | A                   |
| isopropyl alcohol                       | Grape                        | 1.06                  | 5           | 22.5                | A                   |
| isopropyl alcohol                       | Grape, wine                  | 84.91                 | 74          | 1,548.84            | A                   |
| isopropyl alcohol                       | Landscape maintenance        | 59.95                 | N/A         | N/A                 | N/A                 |
| isopropyl alcohol                       | Nectarine                    | 0.95                  | 10          | 22.5                | A                   |
| isopropyl alcohol                       | Oat                          | 0.31                  | 4           | 28.0                | A                   |
| isopropyl alcohol                       | Oat (forage - fodder)        | 0.73                  | 2           | 25.0                | A                   |
| isopropyl alcohol                       | Pastureland                  | 0.5                   | 3           | 30.0                | A                   |
| isopropyl alcohol                       | Peach                        | 2.28                  | 20          | 59.64               | A                   |
| isopropyl alcohol                       | Plum                         | 0.44                  | 6           | 8.5                 | A                   |
| isopropyl alcohol                       | Pumpkin                      | 0.33                  | 8           | 22.0                | A                   |
| isopropyl alcohol                       | Rights of way                | 145.16                | N/A         | N/A                 | N/A                 |
| isopropyl alcohol                       | Ryegrass                     | 0.13                  | 1           | 16.0                | A                   |
| isopropyl alcohol                       | Structural pest control      | 6.8                   | N/A         | N/A                 | N/A                 |
| isopropyl alcohol                       | Tomato, processing           | 13.93                 | 31          | 1,276.2             | A                   |
| isopropyl alcohol                       | Uncultivated ag              | 1.07                  | 5           | 78.6                | A                   |
| isopropyl alcohol                       | Walnut                       | 3.01                  | 9           | 103.43              | A                   |
| isopropyl alcohol                       | Wheat (forage - fodder)      | 0.82                  | 5           | 103.0               | A                   |
| isopropylamine dodecylbenzene sulfonate | Rights of way                | 0.94                  | N/A         | N/A                 | N/A                 |
| isopropylamine dodecylbenzene sulfonate | Water area                   | 6.87                  | N/A         | 370.84              | A                   |
| isoxaben                                | Landscape maintenance        | 70.13                 | N/A         | N/A                 | N/A                 |
| isoxaben                                | N-outdr plants in containers | 21.69                 | 6           | 21.76               | A                   |

| <b>Chemical</b>    | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| isoxaben           | Rights of way            | 267.25                | N/A         | N/A                 | N/A                 |
| kaolin             | Citrus                   | 101.67                | 4           | 15.0                | A                   |
| kaolin             | Walnut                   | 855.0                 | 6           | 12.0                | A                   |
| kresoxim-methyl    | Grape                    | 0.57                  | 1           | 4.5                 | A                   |
| lactic acid        | Landscape maintenance    | 0.87                  | N/A         | N/A                 | N/A                 |
| lambda-cyhalothrin | Alfalfa                  | 76.74                 | 31          | 2,410.1             | A                   |
| lambda-cyhalothrin | Almond                   | 0.54                  | 1           | 13.3                | A                   |
| lambda-cyhalothrin | Apricot                  | 0.04                  | 1           | 1.0                 | A                   |
| lambda-cyhalothrin | Bean, succulent          | 1.83                  | 2           | 40.0                | A                   |
| lambda-cyhalothrin | Cherry                   | 3.65                  | 6           | 88.0                | A                   |
| lambda-cyhalothrin | Corn, human consumption  | 53.22                 | 58          | 1,531.78            | A                   |
| lambda-cyhalothrin | Landscape maintenance    | 0.08                  | N/A         | N/A                 | N/A                 |
| lambda-cyhalothrin | Peach                    | 0.22                  | 3           | 7.5                 | A                   |
| lambda-cyhalothrin | Plum                     | 0.04                  | 1           | 1.0                 | A                   |
| lambda-cyhalothrin | Pumpkin                  | 0.19                  | 2           | 5.5                 | A                   |
| lambda-cyhalothrin | Regulatory pest control  | 0.02                  | N/A         | N/A                 | N/A                 |
| lambda-cyhalothrin | Structural pest control  | 68.2                  | N/A         | N/A                 | N/A                 |
| lambda-cyhalothrin | Tomato, processing       | 24.98                 | 14          | 797.0               | A                   |
| lambda-cyhalothrin | Walnut                   | 6.79                  | 4           | 175.0               | A                   |
| lauryl alcohol     | Apple                    | 1.15                  | 1           | 4.0                 | A                   |
| lauryl alcohol     | Pear                     | 4.6                   | 1           | 16.0                | A                   |
| lecithin           | Alfalfa                  | 143.62                | 19          | 1,099.1             | A                   |
| lecithin           | Almond                   | 20.53                 | 1           | 79.5                | A                   |
| lecithin           | Cherry                   | 1.81                  | 8           | 24.84               | A                   |

| <b>Chemical</b>     | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| lecithin            | Corn (forage - fodder)       | 113.52                | 15          | 1,064.16            | A                   |
| lecithin            | Landscape maintenance        | 6.33                  | N/A         | N/A                 | N/A                 |
| lecithin            | N-outdr plants in containers | 12.54                 | 8           | 22.84               | A                   |
| lecithin            | Rights of way                | 2.78                  | N/A         | N/A                 | N/A                 |
| lecithin            | Uncultivated ag              | 100.98                | 25          | 1,188.0             | A                   |
| lecithin            | Uncultivated non-ag          | 5.68                  | 1           | 30.0                | A                   |
| lecithin            | Wheat                        | 5.9                   | 1           | 90.0                | A                   |
| lime-sulfur         | Cherry                       | 1,893.12              | 9           | 129.0               | A                   |
| lime-sulfur         | Grape                        | 12.32                 | 1           | 0.66                | A                   |
| lime-sulfur         | Grape, wine                  | 7,806.79              | 19          | 274.8               | A                   |
| lime-sulfur         | Small fruits/berry           | 6.14                  | 1           | 0.5                 | A                   |
| limonene            | Landscape maintenance        | 81.4                  | N/A         | N/A                 | N/A                 |
| limonene            | Structural pest control      | 270.37                | N/A         | N/A                 | N/A                 |
| magnesium phosphide | Commodity fumigation         | 1.02                  | N/A         | N/A                 | N/A                 |
| magnesium phosphide | Fumigation, other            | 0.76                  | N/A         | N/A                 | N/A                 |
| magnesium phosphide | Walnut                       | 0.16                  | N/A         | 2,600.0             | C                   |
| malathion           | Alfalfa                      | 1,437.95              | 8           | 1,125.4             | A                   |
| malathion           | Cherry                       | 787.45                | 47          | 652.0               | A                   |
| malathion           | Landscape maintenance        | 0.17                  | N/A         | N/A                 | N/A                 |
| mancozeb            | Apple                        | 29.96                 | 1           | 10.0                | A                   |

| <b>Chemical</b>            | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|----------------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| mancozeb                   | Landscape maintenance    | 535.8                 | N/A         | N/A                 | N/A                 |
| mancozeb                   | N-grnhs flower           | 119.2                 | N/A         | 9.0                 | A                   |
| mancozeb                   | Tomato                   | 22.5                  | 1           | 35.0                | A                   |
| mancozeb                   | Tomato, processing       | 193.63                | 14          | 172.1               | A                   |
| mancozeb                   | Walnut                   | 36.0                  | 4           | 24.0                | A                   |
| margosa oil                | Structural pest control  | 0.04                  | N/A         | N/A                 | N/A                 |
| mcpa, dimethylamine salt   | Landscape maintenance    | 32.17                 | N/A         | N/A                 | N/A                 |
| mcpa, dimethylamine salt   | Oat (forage - fodder)    | 73.46                 | 1           | 26.0                | A                   |
| mcpa, dimethylamine salt   | Pastureland              | 8.5                   | 1           | 10.0                | A                   |
| mcpa, dimethylamine salt   | Ryegrass                 | 9.04                  | 1           | 16.0                | A                   |
| mcpa, dimethylamine salt   | Wheat                    | 524.46                | 8           | 1,297.4             | A                   |
| mcpa, dimethylamine salt   | Wheat (forage - fodder)  | 46.61                 | 3           | 75.0                | A                   |
| mcpa, 2-ethyl hexyl ester  | Landscape maintenance    | 0.11                  | N/A         | N/A                 | N/A                 |
| mcpa, isooctyl ester       | Landscape maintenance    | 6.68                  | N/A         | N/A                 | N/A                 |
| mcpp                       | Landscape maintenance    | 1.22                  | N/A         | N/A                 | N/A                 |
| mcpp, dimethylamine salt   | Landscape maintenance    | 0.01                  | N/A         | N/A                 | N/A                 |
| mcpp-p, dimethylamine salt | Landscape maintenance    | 42.08                 | N/A         | N/A                 | N/A                 |
| mecoprop-p                 | Golf course turf         | 1.79                  | N/A         | 16.5                | A                   |
| mecoprop-p                 | Landscape maintenance    | 70.24                 | N/A         | N/A                 | N/A                 |

| <b>Chemical</b>                        | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|------------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>mecoprop-p</b>                      | Public health                | 0.02                  | N/A         | N/A                 | N/A                 |
| <b>mecoprop-p</b>                      | Rights of way                | 0.22                  | N/A         | N/A                 | N/A                 |
| <b>mecoprop-p</b>                      | Structural pest control      | 0.01                  | N/A         | N/A                 | N/A                 |
| <b>mefenoxam</b>                       | Landscape maintenance        | 20.43                 | N/A         | N/A                 | N/A                 |
| <b>mefenoxam</b>                       | N-grnhs flower               | 5.91                  | N/A         | 8.0                 | A                   |
| <b>mefenoxam</b>                       | N-outdr plants in containers | 0.24                  | 2           | 0.15                | A                   |
| <b>mefenoxam</b>                       | Pumpkin                      | 4.51                  | 3           | 25.5                | A                   |
| <b>mefenoxam, other related</b>        | Landscape maintenance        | 0.62                  | N/A         | N/A                 | N/A                 |
| <b>mefenoxam, other related</b>        | N-grnhs flower               | 0.03                  | N/A         | 1.5                 | A                   |
| <b>mefenoxam, other related</b>        | N-outdr plants in containers | 0.01                  | 2           | 0.15                | A                   |
| <b>mefluidide, diethanolamine salt</b> | Landscape maintenance        | 32.76                 | N/A         | N/A                 | N/A                 |
| <b>mesosulfuron-methyl</b>             | Wheat                        | 8.02                  | 2           | 600.2               | A                   |
| <b>mesosulfuron-methyl</b>             | Wheat (forage - fodder)      | 0.27                  | 1           | 20.0                | A                   |
| <b>mesotrione</b>                      | Almond                       | 6.0                   | 2           | 31.98               | A                   |
| <b>mesotrione</b>                      | Landscape maintenance        | 0.35                  | N/A         | N/A                 | N/A                 |
| <b>mesotrione</b>                      | Walnut                       | 22.51                 | 13          | 120.46              | A                   |
| <b>metaldehyde</b>                     | Landscape maintenance        | 1.89                  | N/A         | N/A                 | N/A                 |
| <b>metconazole</b>                     | Golf course turf             | 5.0                   | N/A         | 10.5                | A                   |
| <b>metconazole</b>                     | Landscape maintenance        | 9.31                  | N/A         | N/A                 | N/A                 |
| <b>methomyl</b>                        | Corn, human consumption      | 4,864.88              | 484         | 12,383.63           | A                   |

| <b>Chemical</b>                        | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|--------------------------|-----------------------|-------------|---------------------|---------------------|
| methomyl                               | Structural pest control  | 0.09                  | N/A         | N/A                 | N/A                 |
| methoprene                             | Public health            | 1.42                  | N/A         | N/A                 | N/A                 |
| methoprene                             | Regulatory pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| methoprene                             | Structural pest control  | 0.14                  | N/A         | N/A                 | N/A                 |
| s-methoprene                           | Commodity fumigation     | 2.22                  | N/A         | N/A                 | N/A                 |
| s-methoprene                           | Public health            | 53.18                 | N/A         | N/A                 | N/A                 |
| s-methoprene                           | Structural pest control  | 0.73                  | N/A         | N/A                 | N/A                 |
| methoxyfenozide                        | Alfalfa                  | 152.35                | 17          | 1,047.3             | A                   |
| methoxyfenozide                        | Almond                   | 3.73                  | 1           | 13.2                | A                   |
| methoxyfenozide                        | Apricot                  | 18.91                 | 5           | 74.0                | A                   |
| methoxyfenozide                        | Cherry                   | 32.1                  | 9           | 121.0               | A                   |
| methoxyfenozide                        | Grape                    | 0.87                  | 1           | 4.5                 | A                   |
| methoxyfenozide                        | Grape, wine              | 148.31                | 25          | 701.0               | A                   |
| methoxyfenozide                        | Nectarine                | 0.99                  | 1           | 3.5                 | A                   |
| methoxyfenozide                        | Peach                    | 1.42                  | 1           | 5.0                 | A                   |
| methoxyfenozide                        | Plum                     | 0.7                   | 1           | 2.5                 | A                   |
| methoxyfenozide                        | Pumpkin                  | 7.05                  | 2           | 50.0                | A                   |
| methoxyfenozide                        | Tomato                   | 344.98                | 41          | 1,583.5             | A                   |
| methoxyfenozide                        | Tomato, processing       | 605.16                | 76          | 3,519.21            | A                   |
| methyl anthranilate                    | Cherry                   | 7.75                  | 1           | 14.0                | A                   |
| methylated fatty acids from canola oil | Alfalfa                  | 737.74                | 6           | 681.6               | A                   |
| methylated fatty acids from canola oil | Wheat                    | 144.3                 | 1           | 100.0               | A                   |
| methylated soybean oil                 | Alfalfa                  | 372.16                | 25          | 1,505.1             | A                   |
| methylated soybean oil                 | Almond                   | 10.26                 | 1           | 79.5                | A                   |
| methylated soybean oil                 | Apple                    | 3.01                  | 1           | 3.75                | A                   |



| <b>Chemical</b>       | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| methyated soybean oil | Apricot                      | 67.13                 | 9           | 56.38               | A                   |
| methyated soybean oil | Bean, succulent              | 15.93                 | 1           | 10.0                | A                   |
| methyated soybean oil | Cherry                       | 159.33                | 30          | 228.2               | A                   |
| methyated soybean oil | Corn (forage - fodder)       | 46.72                 | 11          | 610.0               | A                   |
| methyated soybean oil | Corn, human consumption      | 24.76                 | 10          | 234.36              | A                   |
| methyated soybean oil | Garlic                       | 136.71                | 15          | 554.01              | A                   |
| methyated soybean oil | Grape                        | 0.81                  | 2           | 3.11                | A                   |
| methyated soybean oil | Grape, wine                  | 74.57                 | 29          | 81.89               | A                   |
| methyated soybean oil | Landscape maintenance        | 39.94                 | N/A         | N/A                 | N/A                 |
| methyated soybean oil | N-outdr plants in containers | 6.27                  | 8           | 22.84               | A                   |
| methyated soybean oil | Oat (forage - fodder)        | 32.37                 | 3           | 57.0                | A                   |
| methyated soybean oil | Peach                        | 1.02                  | 1           | 0.86                | A                   |
| methyated soybean oil | Pomegranate                  | 40.49                 | 4           | 22.86               | A                   |
| methyated soybean oil | Regulatory pest control      | 14.39                 | N/A         | N/A                 | N/A                 |
| methyated soybean oil | Rights of way                | 10.16                 | N/A         | N/A                 | N/A                 |
| methyated soybean oil | Tomato, processing           | 228.28                | 12          | 299.01              | A                   |
| methyated soybean oil | Uncultivated ag              | 1,514.38              | 50          | 1,943.5             | A                   |
| methyated soybean oil | Uncultivated non-ag          | 78.27                 | 6           | 360.0               | A                   |
| methyated soybean oil | Walnut                       | 248.38                | 17          | 280.91              | A                   |
| methyated soybean oil | Wheat                        | 37.02                 | 9           | 259.0               | A                   |

| Chemical  | Commodity or Site       | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|-------------------------|----------------|------|--------------|--------------|
| methylated soybean oil                              | Wheat (forage - fodder) | 49.58          | 13   | 219.5        | A            |
| methyl bromide                                      | Almond                  | 85.1           | N/A  | 52,600.0     | C            |
| methyl bromide                                      | Fumigation, other       | 113.3          | N/A  | N/A          | N/A          |
| methyl bromide                                      | Lumber, treated         | 4.0            | N/A  | 750.0        | C            |
| methyl bromide                                      | Rice                    | 15.0           | N/A  | 7,500.0      | C            |
| methyl bromide                                      | Walnut                  | 2,293.0        | N/A  | 374,000.0    | C            |
| methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate | Landscape maintenance   | 0.99           | N/A  | N/A          | N/A          |
| methylene chloride                                  | Landscape maintenance   | 0.17           | N/A  | N/A          | N/A          |
| methyl eugenol                                      | Rights of way           | 38.76          | N/A  | N/A          | N/A          |
| 2-methyl-4-isothiazolin-3-one                       | Water (industrial)      | 5.65           | N/A  | 3.0          | A            |
| 2-methyl-4-isothiazolin-3-one                       | Water (industrial)      | 2.01           | N/A  | 3.0          | U            |
| metofluthrin  | Regulatory pest control | <0.01          | N/A  | N/A          | N/A          |
| metofluthrin  | Structural pest control | 0.09           | N/A  | N/A          | N/A          |
| s-metolachlor                                       | Bean, succulent         | 164.8          | 5    | 115.0        | A            |
| s-metolachlor                                       | Corn, human consumption | 1,745.62       | 29   | 1,139.0      | A            |
| s-metolachlor                                       | Safflower               | 227.33         | 6    | 143.0        | A            |
| s-metolachlor                                       | Tomato                  | 9.53           | 1    | 15.0         | A            |
| s-metolachlor                                       | Tomato, processing      | 2,714.83       | 75   | 2,710.8      | A            |
| s-metolachlor                                       | Uncultivated ag         | 497.46         | 8    | 315.0        | A            |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| metrafenone     | Grape, wine                  | 1.35                  | N/A         | 3.1                 | A                   |
| mineral oil     | Alfalfa                      | 12.39                 | 4           | 266.0               | A                   |
| mineral oil     | Almond                       | 1.47                  | 1           | 13.3                | A                   |
| mineral oil     | Apple                        | 354.46                | 15          | 70.75               | A                   |
| mineral oil     | Apricot                      | 481.65                | 17          | 114.13              | A                   |
| mineral oil     | Cherry                       | 4,865.94              | 58          | 562.7               | A                   |
| mineral oil     | Corn, human consumption      | 2,671.42              | 36          | 815.36              | A                   |
| mineral oil     | Garlic                       | 7.16                  | 15          | 554.01              | A                   |
| mineral oil     | Golf course turf             | 460.21                | N/A         | 24.0                | A                   |
| mineral oil     | Grape                        | 0.18                  | 4           | 4.43                | A                   |
| mineral oil     | Grape, wine                  | 324.7                 | 122         | 127.7               | A                   |
| mineral oil     | Landscape maintenance        | 6.95                  | 1           | 17,000.0            | S                   |
| mineral oil     | Landscape maintenance        | 1,544.04              | N/A         | N/A                 | N/A                 |
| mineral oil     | N-grnhs flower               | 1,639.43              | N/A         | 48.0                | A                   |
| mineral oil     | N-outdr plants in containers | 0.98                  | 1           | 28,500.0            | S                   |
| mineral oil     | Nectarine                    | 610.71                | 38          | 174.5               | A                   |
| mineral oil     | Oat (forage - fodder)        | 1.69                  | 3           | 57.0                | A                   |
| mineral oil     | Olive                        | 0.54                  | 2           | 2.25                | A                   |
| mineral oil     | Peach                        | 2,848.61              | 63          | 729.86              | A                   |
| mineral oil     | Pear                         | 226.47                | 11          | 135.0               | A                   |
| mineral oil     | Pepper, fruiting             | 0.77                  | 1           | 1.0                 | A                   |
| mineral oil     | Plum                         | 656.17                | 14          | 121.5               | A                   |
| mineral oil     | Pomegranate                  | 0.29                  | 1           | 3.43                | A                   |
| mineral oil     | Public health                | 0.91                  | N/A         | N/A                 | N/A                 |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| mineral oil     | Regulatory pest control      | 0.75                  | N/A         | N/A                 | N/A                 |
| mineral oil     | Rights of way                | 308.16                | N/A         | N/A                 | N/A                 |
| mineral oil     | Squash                       | 0.77                  | 1           | 1.0                 | A                   |
| mineral oil     | Tomato                       | 7.69                  | 1           | 9.0                 | A                   |
| mineral oil     | Tomato, processing           | 11.08                 | 9           | 264.5               | A                   |
| mineral oil     | Uncultivated ag              | 78.48                 | 49          | 1,743.5             | A                   |
| mineral oil     | Walnut                       | 11.74                 | 15          | 262.0               | A                   |
| mineral oil     | Water area                   | 26.25                 | 1           | 44.0                | A                   |
| mineral oil     | Wheat                        | 1.76                  | 8           | 169.0               | A                   |
| mineral oil     | Wheat (forage - fodder)      | 2.6                   | 13          | 219.5               | A                   |
| msma            | Landscape maintenance        | 32.42                 | N/A         | N/A                 | N/A                 |
| muscalure       | Regulatory pest control      | <0.01                 | N/A         | N/A                 | N/A                 |
| muscalure       | Structural pest control      | 0.07                  | N/A         | N/A                 | N/A                 |
| myclobutanil    | Apple                        | 2.25                  | 2           | 20.0                | A                   |
| myclobutanil    | Apricot                      | 5.8                   | 8           | 42.62               | A                   |
| myclobutanil    | Cherry                       | 29.93                 | 18          | 233.5               | A                   |
| myclobutanil    | Grape                        | 0.75                  | 5           | 7.14                | A                   |
| myclobutanil    | Grape, wine                  | 172.37                | 66          | 1,720.68            | A                   |
| myclobutanil    | Landscape maintenance        | 37.72                 | N/A         | N/A                 | N/A                 |
| myclobutanil    | N-outdr plants in containers | 0.16                  | 16          | 2.94                | A                   |
| myclobutanil    | Nectarine                    | 1.91                  | 7           | 16.5                | A                   |
| myclobutanil    | Peach                        | 3.38                  | 8           | 27.49               | A                   |

| <b>Chemical</b>                                 | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|--------------------------|-----------------------|-------------|---------------------|---------------------|
| myclobutanil                                    | Plum                     | 0.78                  | 3           | 5.5                 | A                   |
| myclobutanil                                    | Squash, summer           | 1.45                  | 3           | 6.0                 | A                   |
| myclobutanil                                    | Strawberry               | 2.38                  | 7           | 19.0                | A                   |
| myristyl alcohol                                | Apple                    | 0.23                  | 1           | 4.0                 | A                   |
| myristyl alcohol                                | Pear                     | 0.93                  | 1           | 16.0                | A                   |
| naa   | Landscape maintenance    | 0.21                  | N/A         | N/A                 | N/A                 |
| naa, ammonium salt                              | Landscape maintenance    | 1.68                  | N/A         | N/A                 | N/A                 |
| nabam   | Water area               | 0.02                  | N/A         | 1.0                 | U                   |
| naled   | Bean, succulent          | 6.04                  | 1           | 6.0                 | A                   |
| nerolidol                                       | Grape, wine              | 0.89                  | 2           | 45.78               | A                   |
| nicarbazin                                      | Structural pest control  | 14.74                 | N/A         | N/A                 | N/A                 |
| nonanoic acid                                   | Landscape maintenance    | 35.47                 | N/A         | N/A                 | N/A                 |
| nonanoic acid, other related                    | Landscape maintenance    | 1.87                  | N/A         | N/A                 | N/A                 |
| 4-nonylphenol, formaldehyde resin, propoxylated | Alfalfa                  | 2.65                  | 2           | 83.0                | A                   |
| 4-nonylphenol, formaldehyde resin, propoxylated | Apricot                  | 2.51                  | 1           | 22.0                | A                   |
| 4-nonylphenol, formaldehyde resin, propoxylated | Cherry                   | 0.23                  | 1           | 2.0                 | A                   |
| 4-nonylphenol, formaldehyde resin, propoxylated | Corn (forage - fodder)   | 22.12                 | 8           | 609.1               | A                   |
| 4-nonylphenol, formaldehyde resin, propoxylated | Nectarine                | 0.54                  | 1           | 4.0                 | A                   |
| 4-nonylphenol, formaldehyde resin, propoxylated | Peach                    | 0.54                  | 1           | 5.0                 | A                   |
| 4-nonylphenol, formaldehyde resin, propoxylated | Uncultivated ag          | 3.18                  | 1           | 200.0               | A                   |
| 4-nonylphenol, formaldehyde resin, propoxylated | Walnut                   | 0.64                  | 1           | 7.0                 | A                   |
| 4-nonylphenol, formaldehyde resin, propoxylated | Wheat                    | 2.86                  | 1           | 90.0                | A                   |

| Chemical  | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|------------------------------|----------------|------|--------------|--------------|
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Alfalfa                      | 303.22         | 47   | 2,818.7      | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Almond                       | 8.36           | 2    | 109.5        | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Apple                        | 24.35          | 3    | 40.0         | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Apricot                      | 56.15          | 18   | 104.08       | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Bean, succulent              | 40.05          | 10   | 182.0        | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Cherry                       | 970.77         | 88   | 1,332.67     | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Corn (forage - fodder)       | 104.11         | 20   | 1,145.46     | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Corn, human consumption      | 809.95         | 266  | 5,853.66     | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Forage hay/silage            | 7.58           | 2    | 102.0        | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Garlic                       | 54.83          | 10   | 300.5        | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Golf course turf             | 1.18           | N/A  | 20.0         | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Grape                        | 12.33          | 6    | 23.16        | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Grape, wine                  | 1,044.43       | 109  | 2,140.6      | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Landscape maintenance        | 384.21         | N/A  | N/A          | N/A          |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | N-outdr plants in containers | 0.23           | 1    | 0.19         | A            |

| Chemical  | Commodity or Site     | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|-----------------------|----------------|------|--------------|--------------|
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Nectarine             | 11.0           | 10   | 22.5         | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Oat                   | 3.65           | 4    | 28.0         | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Oat (forage - fodder) | 8.46           | 2    | 25.0         | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Pastureland           | 5.78           | 3    | 30.0         | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Peach                 | 26.4           | 20   | 59.64        | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Pepper, fruiting      | 0.05           | 1    | 1.0          | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Plum                  | 5.13           | 6    | 8.5          | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Pomegranate           | 0.21           | 3    | 19.43        | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Pumpkin               | 13.86          | 11   | 92.0         | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Rights of way         | 2,983.84       | N/A  | N/A          | N/A          |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Ryegrass              | 1.46           | 1    | 16.0         | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Squash                | 0.05           | 1    | 1.0          | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Tomato                | 0.46           | 1    | 9.0          | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Tomato, processing    | 291.51         | 102  | 4,065.39     | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Uncultivated ag       | 35.88          | 30   | 1,266.6      | A            |

| <b>Chemical</b>  | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|--------------------------|-----------------------|-------------|---------------------|---------------------|
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)                  | Uncultivated non-ag      | 214.77                | 7           | 390.0               | A                   |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)                  | Walnut                   | 34.95                 | 11          | 122.34              | A                   |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)                  | Wheat                    | 138.0                 | 13          | 1,812.4             | A                   |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)                  | Wheat (forage - fodder)  | 9.48                  | 5           | 103.0               | A                   |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched        | Rights of way            | 0.84                  | N/A         | N/A                 | N/A                 |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester | Almond                   | 11.1                  | 2           | 159.0               | A                   |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester | Cherry                   | 0.38                  | 2           | 36.0                | A                   |
| norflurazon  | Almond                   | 84.89                 | 2           | 64.0                | A                   |
| novaluron  | Corn, human consumption  | 2.73                  | 2           | 38.0                | A                   |
| novaluron  | Regulatory pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| novaluron  | Structural pest control  | 2.34                  | N/A         | N/A                 | N/A                 |
| noviflumuron   | Structural pest control  | 0.77                  | N/A         | N/A                 | N/A                 |
| n-octyl bicycloheptene dicarboximide                                     | Landscape maintenance    | 0.01                  | N/A         | N/A                 | N/A                 |
| n-octyl bicycloheptene dicarboximide                                     | Regulatory pest control  | 0.09                  | N/A         | N/A                 | N/A                 |
| n-octyl bicycloheptene dicarboximide                                     | Structural pest control  | 60.84                 | N/A         | N/A                 | N/A                 |
| octyl decyl dimethyl ammonium chloride                                   | Landscape maintenance    | 0.23                  | N/A         | N/A                 | N/A                 |



| <b>Chemical</b>                                  | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|--------------------------|-----------------------|-------------|---------------------|---------------------|
| octyl decyl dimethyl ammonium chloride           | Structural pest control  | 2.53                  | N/A         | N/A                 | N/A                 |
| oil of black pepper                              | Structural pest control  | 0.02                  | N/A         | N/A                 | N/A                 |
| oleic acid                                       | Apricot                  | 3.13                  | 1           | 22.0                | A                   |
| oleic acid                                       | Cherry                   | 0.28                  | 1           | 2.0                 | A                   |
| oleic acid                                       | Walnut                   | 0.8                   | 1           | 7.0                 | A                   |
| oleic acid, ethyl ester                          | Grape, wine              | 4.6                   | 2           | 24.0                | A                   |
| oleic acid, ethyl ester                          | Landscape maintenance    | 92.2                  | N/A         | N/A                 | N/A                 |
| oleic acid, ethyl ester                          | Uncultivated non-ag      | 67.03                 | 4           | 200.0               | A                   |
| oleic acid, ethyl ester                          | Water area               | 33.03                 | N/A         | 10.83               | A                   |
| oleic acid, methyl ester                         | Almond                   | 11.21                 | 1           | 30.0                | A                   |
| oleic acid, methyl ester                         | Cherry                   | 4.93                  | 1           | 14.0                | A                   |
| oleic acid, methyl ester                         | Corn, human consumption  | 392.44                | 26          | 518.02              | A                   |
| oleic acid, methyl ester                         | Grape, wine              | 26.79                 | 6           | 154.0               | A                   |
| oleic acid, methyl ester                         | Landscape maintenance    | 108.04                | N/A         | N/A                 | N/A                 |
| oleic acid, methyl ester                         | Rights of way            | 210.21                | N/A         | N/A                 | N/A                 |
| organosilicone, poly oxyalkylene ether copolymer | Alfalfa                  | 7.88                  | 2           | 140.0               | A                   |
| oryzalin   | Apple                    | 29.29                 | 1           | 5.63                | A                   |
| oryzalin   | Apricot                  | 85.89                 | 3           | 17.36               | A                   |
| oryzalin   | Cherry                   | 521.07                | 17          | 125.73              | A                   |
| oryzalin   | Grape                    | 7.65                  | 1           | 2.45                | A                   |
| oryzalin   | Grape, wine              | 100.89                | 3           | 17.75               | A                   |
| oryzalin   | Landscape maintenance    | 160.61                | N/A         | N/A                 | N/A                 |
| oryzalin   | Nectarine                | 5.54                  | 2           | 2.75                | A                   |
| oryzalin   | Peach                    | 9.45                  | 2           | 3.5                 | A                   |

| <b>Chemical</b>   | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| oryzalin          | Plum                     | 22.28                 | 2           | 5.13                | A                   |
| oryzalin          | Rights of way            | 9.36                  | N/A         | N/A                 | N/A                 |
| oryzalin          | Uncultivated ag          | 17.55                 | 3           | 14.6                | A                   |
| oryzalin          | Walnut                   | 209.88                | 3           | 40.36               | A                   |
| oxadiazon         | Landscape maintenance    | 218.75                | N/A         | N/A                 | N/A                 |
| oxadiazon         | Rights of way            | 43.83                 | N/A         | N/A                 | N/A                 |
| oxadiazon         | Uncultivated ag          | 17.5                  | 1           | 0.5                 | A                   |
| oxydemeton-methyl | Corn, human consumption  | 12.38                 | 2           | 25.0                | A                   |
| oxyfluorfen       | Almond                   | 19.95                 | 1           | 79.5                | A                   |
| oxyfluorfen       | Apple                    | 13.36                 | 2           | 9.38                | A                   |
| oxyfluorfen       | Apricot                  | 33.23                 | 2           | 16.36               | A                   |
| oxyfluorfen       | Cherry                   | 564.28                | 41          | 345.31              | A                   |
| oxyfluorfen       | Garlic                   | 138.95                | 15          | 554.01              | A                   |
| oxyfluorfen       | Grape, wine              | 39.7                  | 24          | 35.54               | A                   |
| oxyfluorfen       | Landscape maintenance    | 41.23                 | N/A         | N/A                 | N/A                 |
| oxyfluorfen       | Nectarine                | 1.54                  | 1           | 0.75                | A                   |
| oxyfluorfen       | Peach                    | 3.05                  | 1           | 1.5                 | A                   |
| oxyfluorfen       | Pepper, fruiting         | 0.25                  | 1           | 1.0                 | A                   |
| oxyfluorfen       | Plum                     | 8.41                  | 1           | 4.13                | A                   |
| oxyfluorfen       | Pomegranate              | 4.01                  | 1           | 8.0                 | A                   |
| oxyfluorfen       | Rights of way            | 275.59                | N/A         | N/A                 | N/A                 |
| oxyfluorfen       | Squash                   | 0.25                  | 1           | 1.0                 | A                   |
| oxyfluorfen       | Structural pest control  | 0.02                  | N/A         | N/A                 | N/A                 |

| <b>Chemical</b>                            | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|--------------------------|-----------------------|-------------|---------------------|---------------------|
| oxyfluorfen                                | Uncultivated ag          | 19.58                 | 10          | 312.0               | A                   |
| oxyfluorfen                                | Uncultivated non-ag      | 5.78                  | 2           | 32.0                | A                   |
| oxyfluorfen                                | Walnut                   | 36.93                 | 1           | 18.18               | A                   |
| oxytetracycline, calcium complex           | Pear                     | 1.89                  | 1           | 6.0                 | A                   |
| oxytetracycline, calcium complex           | Pome fruit               | 0.47                  | 3           | 1.5                 | A                   |
| oxytetracycline hydrochloride              | Landscape maintenance    | 2.26                  | N/A         | N/A                 | N/A                 |
| paclobutrazol                              | Golf course turf         | 2.16                  | N/A         | 12.75               | A                   |
| paclobutrazol                              | Landscape maintenance    | 143.96                | N/A         | N/A                 | N/A                 |
| paecilomyces fumosoroseus apopka strain 97 | Grape, wine              | 5.05                  | 1           | 16.83               | A                   |
| paraquat dichloride                        | Alfalfa                  | 1,391.78              | 23          | 2,039.5             | A                   |
| paraquat dichloride                        | Almond                   | 125.38                | 2           | 97.68               | A                   |
| paraquat dichloride                        | Apricot                  | 29.06                 | 4           | 22.88               | A                   |
| paraquat dichloride                        | Cherry                   | 118.61                | 9           | 89.64               | A                   |
| paraquat dichloride                        | Grape, wine              | 69.64                 | 10          | 62.51               | A                   |
| paraquat dichloride                        | Peach                    | 1.2                   | 1           | 0.86                | A                   |
| paraquat dichloride                        | Pomegranate              | 14.4                  | 2           | 11.43               | A                   |
| paraquat dichloride                        | Walnut                   | 23.3                  | 4           | 16.83               | A                   |
| pcnb                                       | Landscape maintenance    | 306.14                | N/A         | N/A                 | N/A                 |
| pendimethalin                              | Alfalfa                  | 1,672.49              | 10          | 1,010.6             | A                   |
| pendimethalin                              | Almond                   | 30.23                 | 1           | 7.98                | A                   |
| pendimethalin                              | Cherry                   | 40.57                 | 2           | 10.71               | A                   |
| pendimethalin                              | Garlic                   | 247.16                | 5           | 261.0               | A                   |
| pendimethalin                              | Grape, wine              | 4.26                  | 3           | 9.99                | A                   |
| pendimethalin                              | Landscape maintenance    | 1,833.53              | N/A         | N/A                 | N/A                 |

| <b>Chemical</b>           | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| pendimethalin             | N-outdr plants in containers | 13.0                  | 8           | 6.52                | A                   |
| pendimethalin             | Rights of way                | 342.04                | N/A         | N/A                 | N/A                 |
| pendimethalin             | Tomato                       | 570.87                | 21          | 759.0               | A                   |
| pendimethalin             | Tomato, processing           | 650.26                | 25          | 1,003.6             | A                   |
| penoxsulam                | Landscape maintenance        | 2.68                  | N/A         | N/A                 | N/A                 |
| penoxsulam                | Rights of way                | 3.92                  | N/A         | N/A                 | N/A                 |
| penthiopyrad              | Cherry                       | 5.21                  | 1           | 20.0                | A                   |
| penthiopyrad              | Golf course turf             | 10.94                 | N/A         | 12.0                | A                   |
| penthiopyrad              | Landscape maintenance        | 43.6                  | N/A         | N/A                 | N/A                 |
| penthiopyrad              | N-grnhs flower               | 18.0                  | N/A         | 28.0                | A                   |
| permethrin                | Landscape maintenance        | 165.42                | N/A         | N/A                 | N/A                 |
| permethrin                | Regulatory pest control      | 0.02                  | N/A         | N/A                 | N/A                 |
| permethrin                | Structural pest control      | 136.55                | N/A         | N/A                 | N/A                 |
| permethrin                | Tomato                       | 6.0                   | 2           | 77.0                | A                   |
| permethrin, other related | Structural pest control      | 0.1                   | N/A         | N/A                 | N/A                 |
| peroxyacetic acid         | Cherry                       | 0.74                  | 1           | 8.0                 | A                   |
| peroxyacetic acid         | Ditch bank                   | 531.15                | N/A         | 3.0                 | U                   |
| peroxyacetic acid         | Rights of way                | 113.93                | N/A         | N/A                 | N/A                 |
| peroxyacetic acid         | Water area                   | 4.59                  | N/A         | 3.02                | A                   |
| petroleum distillates     | Golf course turf             | 4.72                  | N/A         | 20.0                | A                   |

| <b>Chemical</b>                  | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|----------------------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| petroleum distillates            | Landscape maintenance    | 130.52                | N/A         | N/A                 | N/A                 |
| petroleum distillates            | Structural pest control  | 1.74                  | N/A         | N/A                 | N/A                 |
| petroleum distillates, aliphatic | Alfalfa                  | 0.77                  | 16          | 1,241.9             | A                   |
| petroleum distillates, aromatic  | Almond                   | 58.23                 | 1           | 79.5                | A                   |
| petroleum distillates, aromatic  | Cherry                   | 26.36                 | 2           | 36.0                | A                   |
| petroleum distillates, refined   | Cherry                   | 84.44                 | 1           | 8.0                 | A                   |
| petroleum distillates, refined   | Grape, wine              | 93.79                 | 4           | 31.85               | A                   |
| petroleum distillates, refined   | Landscape maintenance    | 52.41                 | N/A         | N/A                 | N/A                 |
| petroleum distillates, refined   | Public health            | 13,160.7              | N/A         | N/A                 | N/A                 |
| petroleum naphthenic oils        | Alfalfa                  | 8.99                  | 16          | 1,241.9             | A                   |
| petroleum oil, paraffin based    | Landscape maintenance    | 9.79                  | N/A         | N/A                 | N/A                 |
| petroleum oil, paraffin based    | Rights of way            | 153.57                | N/A         | N/A                 | N/A                 |
| petroleum oil, paraffin based    | Water area               | 1,117.6               | N/A         | 370.84              | A                   |
| petroleum oil, unclassified      | Cherry                   | 276.92                | 2           | 10.0                | A                   |
| petroleum oil, unclassified      | Landscape maintenance    | 60.94                 | N/A         | N/A                 | N/A                 |
| petroleum oil, unclassified      | Pear                     | 83.91                 | 2           | 12.0                | A                   |
| phenothrin                       | Landscape maintenance    | 0.03                  | N/A         | N/A                 | N/A                 |
| phenothrin                       | Regulatory pest control  | 0.04                  | N/A         | N/A                 | N/A                 |
| phenothrin                       | Structural pest control  | 6.9                   | N/A         | N/A                 | N/A                 |
| phenothrin, other related        | Structural pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| phenylethyl propionate           | Structural pest control  | 0.32                  | N/A         | N/A                 | N/A                 |

| <b>Chemical</b> | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| phosphoric acid | Alfalfa                  | 32.09                 | 23          | 1,484.6             | A                   |
| phosphoric acid | Almond                   | 9.23                  | 5           | 152.16              | A                   |
| phosphoric acid | Apple                    | 0.69                  | 2           | 9.38                | A                   |
| phosphoric acid | Apricot                  | 2.29                  | 7           | 38.73               | A                   |
| phosphoric acid | Bean, succulent          | 0.16                  | 1           | 10.0                | A                   |
| phosphoric acid | Cherry                   | 28.84                 | 58          | 484.44              | A                   |
| phosphoric acid | Corn, human consumption  | 6.45                  | 2           | 138.0               | A                   |
| phosphoric acid | Golf course turf         | 0.3                   | N/A         | 18.0                | A                   |
| phosphoric acid | Grape                    | 0.07                  | 1           | 2.25                | A                   |
| phosphoric acid | Grape, wine              | 80.21                 | 89          | 2,023.81            | A                   |
| phosphoric acid | Landscape maintenance    | 52.31                 | N/A         | N/A                 | N/A                 |
| phosphoric acid | Nectarine                | 0.08                  | 1           | 0.75                | A                   |
| phosphoric acid | Oat (forage - fodder)    | 1.08                  | 1           | 26.0                | A                   |
| phosphoric acid | Pastureland              | 0.23                  | 1           | 10.0                | A                   |
| phosphoric acid | Peach                    | 0.24                  | 2           | 2.36                | A                   |
| phosphoric acid | Plum                     | 0.41                  | 1           | 4.13                | A                   |
| phosphoric acid | Rights of way            | 125.94                | N/A         | N/A                 | N/A                 |
| phosphoric acid | Ryegrass                 | 0.56                  | 1           | 16.0                | A                   |
| phosphoric acid | Uncultivated ag          | 50.89                 | 48          | 2,361.68            | A                   |
| phosphoric acid | Walnut                   | 45.17                 | 40          | 762.81              | A                   |
| phosphoric acid | Wheat                    | 0.23                  | 1           | 10.0                | A                   |
| phosphoric acid | Wheat (forage - fodder)  | 1.99                  | 3           | 75.0                | A                   |
| pine oil        | Landscape maintenance    | 0.04                  | N/A         | N/A                 | N/A                 |

| <b>Chemical</b>                                    | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|--------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>piperine</b>                                    | Structural pest control  | 0.01                  | N/A         | N/A                 | N/A                 |
| <b>piperonyl butoxide</b>                          | Landscape maintenance    | 2.06                  | N/A         | N/A                 | N/A                 |
| <b>piperonyl butoxide</b>                          | Public health            | 13.82                 | N/A         | N/A                 | N/A                 |
| <b>piperonyl butoxide</b>                          | Regulatory pest control  | 0.93                  | N/A         | N/A                 | N/A                 |
| <b>piperonyl butoxide</b>                          | Structural pest control  | 171.76                | N/A         | N/A                 | N/A                 |
| <b>piperonyl butoxide, other related</b>           | Landscape maintenance    | 0.52                  | N/A         | N/A                 | N/A                 |
| <b>piperonyl butoxide, other related</b>           | Public health            | 3.45                  | N/A         | N/A                 | N/A                 |
| <b>piperonyl butoxide, other related</b>           | Regulatory pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| <b>piperonyl butoxide, other related</b>           | Structural pest control  | 4.48                  | N/A         | N/A                 | N/A                 |
| <b>polyacrylamide, polyethylene glycol mixture</b> | Rights of way            | 5.56                  | N/A         | N/A                 | N/A                 |
| <b>polyacrylamide polymer</b>                      | Alfalfa                  | 10.32                 | 22          | 1,459.6             | A                   |
| <b>polyacrylamide polymer</b>                      | Almond                   | 0.87                  | 1           | 38.18               | A                   |
| <b>polyacrylamide polymer</b>                      | Bean, succulent          | 0.05                  | 1           | 10.0                | A                   |
| <b>polyacrylamide polymer</b>                      | Cherry                   | 0.64                  | 6           | 37.26               | A                   |
| <b>polyacrylamide polymer</b>                      | Corn (forage - fodder)   | 0.78                  | 2           | 414.16              | A                   |
| <b>polyacrylamide polymer</b>                      | Corn, human consumption  | 2.09                  | 2           | 138.0               | A                   |
| <b>polyacrylamide polymer</b>                      | Grape                    | 0.02                  | 1           | 2.25                | A                   |
| <b>polyacrylamide polymer</b>                      | Grape, wine              | 5.27                  | 18          | 234.13              | A                   |
| <b>polyacrylamide polymer</b>                      | Pastureland              | 0.08                  | 1           | 10.0                | A                   |
| <b>polyacrylamide polymer</b>                      | Rights of way            | 10.77                 | N/A         | N/A                 | N/A                 |
| <b>polyacrylamide polymer</b>                      | Ryegrass                 | 0.18                  | 1           | 16.0                | A                   |

| <b>Chemical</b>                                   | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|--------------------------|-----------------------|-------------|---------------------|---------------------|
| polyacrylamide polymer                            | Uncultivated ag          | 16.46                 | 48          | 2,361.68            | A                   |
| polyacrylamide polymer                            | Walnut                   | 1.43                  | 7           | 76.82               | A                   |
| polyacrylamide polymer                            | Wheat                    | 0.08                  | 1           | 10.0                | A                   |
| polyacrylamide polymer                            | Wheat (forage - fodder)  | 0.64                  | 3           | 75.0                | A                   |
| polyacrylic polymer                               | Landscape maintenance    | 4.44                  | N/A         | N/A                 | N/A                 |
| polyacrylic polymer                               | Rights of way            | 6.75                  | N/A         | N/A                 | N/A                 |
| polyalkene oxide modified heptamethyl trisiloxane | Grape                    | 0.02                  | 1           | 0.66                | A                   |
| polyalkene oxide modified heptamethyl trisiloxane | Landscape maintenance    | 6.98                  | N/A         | N/A                 | N/A                 |
| polybutenes                                       | Apricot                  | 2.09                  | 1           | 22.0                | A                   |
| polybutenes                                       | Cherry                   | 0.19                  | 1           | 2.0                 | A                   |
| polybutenes                                       | Corn (forage - fodder)   | 10.1                  | 2           | 425.0               | A                   |
| polybutenes                                       | Landscape maintenance    | 5.12                  | N/A         | N/A                 | N/A                 |
| polybutenes                                       | Nectarine                | 0.28                  | 1           | 4.0                 | A                   |
| polybutenes                                       | Peach                    | 0.28                  | 1           | 5.0                 | A                   |
| polybutenes                                       | Structural pest control  | 8.52                  | N/A         | N/A                 | N/A                 |
| polybutenes                                       | Vertebrate control       | 38.49                 | N/A         | N/A                 | N/A                 |
| polybutenes                                       | Walnut                   | 0.53                  | 1           | 7.0                 | A                   |
| polyether modified polysiloxane                   | Alfalfa                  | 0.19                  | 1           | 25.0                | A                   |
| polyether modified polysiloxane                   | Almond                   | 5.96                  | 4           | 113.98              | A                   |
| polyether modified polysiloxane                   | Apple                    | 0.63                  | 2           | 9.38                | A                   |
| polyether modified polysiloxane                   | Apricot                  | 2.08                  | 7           | 38.73               | A                   |
| polyether modified polysiloxane                   | Cherry                   | 24.43                 | 52          | 447.18              | A                   |
| polyether modified polysiloxane                   | Grape, wine              | 58.12                 | 71          | 1,789.68            | A                   |



| <b>Chemical</b>                 | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---------------------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| polyether modified polysiloxane | Nectarine                | 0.07                  | 1           | 0.75                | A                   |
| polyether modified polysiloxane | Oat (forage - fodder)    | 0.99                  | 1           | 26.0                | A                   |
| polyether modified polysiloxane | Peach                    | 0.22                  | 2           | 2.36                | A                   |
| polyether modified polysiloxane | Plum                     | 0.38                  | 1           | 4.13                | A                   |
| polyether modified polysiloxane | Tomato, processing       | 2.6                   | 3           | 34.51               | A                   |
| polyether modified polysiloxane | Walnut                   | 37.04                 | 33          | 685.99              | A                   |
| polyethoxylated castor oil      | Tomato, processing       | 0.87                  | 3           | 34.51               | A                   |
| polyethylene glycol             | Alfalfa                  | 2.02                  | 2           | 15.2                | A                   |
| polyethylene glycol             | Apple                    | 13.28                 | 3           | 40.0                | A                   |
| polyethylene glycol             | Apricot                  | 30.6                  | 17          | 96.52               | A                   |
| polyethylene glycol             | Bean, succulent          | 21.79                 | 9           | 172.0               | A                   |
| polyethylene glycol             | Cherry                   | 394.96                | 69          | 1,111.83            | A                   |
| polyethylene glycol             | Corn, human consumption  | 397.85                | 207         | 4,697.0             | A                   |
| polyethylene glycol             | Forage hay/silage        | 3.0                   | 1           | 50.0                | A                   |
| polyethylene glycol             | Garlic                   | 29.91                 | 10          | 300.5               | A                   |
| polyethylene glycol             | Grape                    | 6.68                  | 5           | 22.5                | A                   |
| polyethylene glycol             | Grape, wine              | 536.25                | 74          | 1,548.84            | A                   |
| polyethylene glycol             | Nectarine                | 6.0                   | 10          | 22.5                | A                   |
| polyethylene glycol             | Oat                      | 1.99                  | 4           | 28.0                | A                   |
| polyethylene glycol             | Oat (forage - fodder)    | 4.61                  | 2           | 25.0                | A                   |
| polyethylene glycol             | Pastureland              | 3.16                  | 3           | 30.0                | A                   |
| polyethylene glycol             | Peach                    | 14.4                  | 20          | 59.64               | A                   |
| polyethylene glycol             | Plum                     | 2.8                   | 6           | 8.5                 | A                   |
| polyethylene glycol             | Pumpkin                  | 2.09                  | 8           | 22.0                | A                   |

| <b>Chemical</b>   | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|--------------------------|-----------------------|-------------|---------------------|---------------------|
| polyethylene glycol   | Ryegrass                 | 0.8                   | 1           | 16.0                | A                   |
| polyethylene glycol   | Tomato, processing       | 87.95                 | 31          | 1,276.2             | A                   |
| polyethylene glycol   | Uncultivated ag          | 6.74                  | 5           | 78.6                | A                   |
| polyethylene glycol   | Walnut                   | 18.98                 | 9           | 103.43              | A                   |
| polyethylene glycol   | Wheat                    | 14.34                 | 2           | 550.0               | A                   |
| polyethylene glycol   | Wheat (forage - fodder)  | 5.17                  | 5           | 103.0               | A                   |
| polyethylene glycol diacetate   | Rights of way            | 0.01                  | N/A         | N/A                 | N/A                 |
| polyethylene glycol stearate  | Grape, wine              | 1.15                  | 2           | 24.0                | A                   |
| polyethylene glycol stearate  | Uncultivated non-ag      | 16.76                 | 4           | 200.0               | A                   |
| polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helioverpa zea (corn earworm) | Corn, human consumption  | 24.62                 | 226         | 5,191.8             | A                   |
| poly-i-para-menthene  | Apricot                  | 0.33                  | 1           | 2.31                | A                   |
| polymerized pinene  | Landscape maintenance    | 21.46                 | N/A         | N/A                 | N/A                 |
| polyoxin d, zinc salt   | Landscape maintenance    | 5.96                  | N/A         | N/A                 | N/A                 |
| polyoxin d, zinc salt   | N-grnhs flower           | 1.58                  | N/A         | 6.0                 | A                   |
| polyoxyethylene dioleate  | Alfalfa                  | 0.16                  | 2           | 140.0               | A                   |
| polyoxyethylene dioleate  | Landscape maintenance    | 16.13                 | N/A         | N/A                 | N/A                 |
| polyoxyethylene dioleate  | Water area               | 5.78                  | N/A         | 10.83               | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether   | Apple                    | 2.04                  | 2           | 25.0                | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether   | Apricot                  | 3.6                   | 1           | 22.0                | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether   | Cherry                   | 4.28                  | 4           | 50.0                | A                   |

| <b>Chemical</b>  | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|--------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b> | Corn, human consumption  | 10.19                 | 3           | 161.0               | A                   |
| <b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b> | Grape, wine              | 3.26                  | 1           | 20.0                | A                   |
| <b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b> | Nectarine                | 0.14                  | 1           | 2.0                 | A                   |
| <b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b> | Peach                    | 0.34                  | 1           | 4.0                 | A                   |
| <b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b> | Plum                     | 1.49                  | 2           | 22.0                | A                   |
| <b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b> | Pomegranate              | 0.68                  | 1           | 8.0                 | A                   |
| <b>polyoxyethylene sorbitan monolaurate</b>                        | Grape, wine              | 947.65                | 114         | 1,120.5             | A                   |
| <b>polyoxyethylene sorbitan monolaurate</b>                        | Landscape maintenance    | 12.45                 | N/A         | N/A                 | N/A                 |
| <b>polyoxyethylene sorbitan monooleate</b>                         | Almond                   | 4.42                  | 2           | 53.3                | A                   |
| <b>polyoxyethylene sorbitan monooleate</b>                         | Landscape maintenance    | 4.61                  | N/A         | N/A                 | N/A                 |
| <b>polyoxyethylene sorbitan monooleate</b>                         | Rights of way            | 3.77                  | N/A         | N/A                 | N/A                 |
| <b>polyoxyethylene sorbitan monooleate</b>                         | Water area               | 29.12                 | N/A         | 381.67              | A                   |
| <b>polyoxyethylene sorbitan trioleate</b>                          | Rights of way            | 24.85                 | N/A         | N/A                 | N/A                 |
| <b>polyoxyethylene sorbitan trioleate</b>                          | Water area               | 180.84                | N/A         | 370.84              | A                   |
| <b>polyoxyethylene soybean oil fatty acid ester</b>                | Alfalfa                  | 207.15                | 22          | 1,134.0             | A                   |
| <b>polyoxyethylene soybean oil fatty acid ester</b>                | Almond                   | 255.18                | 16          | 413.56              | A                   |
| <b>polyoxyethylene soybean oil fatty acid ester</b>                | Apple                    | 67.94                 | 6           | 58.75               | A                   |
| <b>polyoxyethylene soybean oil fatty acid ester</b>                | Apricot                  | 65.05                 | 10          | 96.22               | A                   |
| <b>polyoxyethylene soybean oil fatty acid ester</b>                | Bean, succulent          | 6.09                  | 3           | 33.5                | A                   |
| <b>polyoxyethylene soybean oil fatty acid ester</b>                | Cherry                   | 880.81                | 78          | 1,325.25            | A                   |
| <b>polyoxyethylene soybean oil fatty acid ester</b>                | Corn, human consumption  | 5,255.0               | 466         | 14,057.99           | A                   |

| <b>Chemical</b>                              | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|--------------------------|-----------------------|-------------|---------------------|---------------------|
| polyoxyethylene soybean oil fatty acid ester | Garlic                   | 138.72                | 20          | 601.0               | A                   |
| polyoxyethylene soybean oil fatty acid ester | Grape                    | 3.2                   | 3           | 9.2                 | A                   |
| polyoxyethylene soybean oil fatty acid ester | Grape, wine              | 743.93                | 60          | 904.87              | A                   |
| polyoxyethylene soybean oil fatty acid ester | Nectarine                | 5.47                  | 5           | 8.67                | A                   |
| polyoxyethylene soybean oil fatty acid ester | Oat (forage - fodder)    | 1.41                  | 1           | 18.0                | A                   |
| polyoxyethylene soybean oil fatty acid ester | Peach                    | 8.92                  | 5           | 14.67               | A                   |
| polyoxyethylene soybean oil fatty acid ester | Plum                     | 7.07                  | 4           | 15.33               | A                   |
| polyoxyethylene soybean oil fatty acid ester | Regulatory pest control  | 11.1                  | N/A         | N/A                 | N/A                 |
| polyoxyethylene soybean oil fatty acid ester | Rights of way            | 122.98                | N/A         | N/A                 | N/A                 |
| polyoxyethylene soybean oil fatty acid ester | Tomato, processing       | 93.28                 | 11          | 458.0               | A                   |
| polyoxyethylene soybean oil fatty acid ester | Uncultivated ag          | 622.21                | 65          | 2,955.68            | A                   |
| polyoxyethylene soybean oil fatty acid ester | Walnut                   | 495.41                | 22          | 428.49              | A                   |
| polyoxyethylene soybean oil fatty acid ester | Wheat                    | 1.17                  | 1           | 10.0                | A                   |
| potash soap                                  | Grape, wine              | 2.86                  | 1           | 2.0                 | A                   |
| potash soap                                  | Landscape maintenance    | 0.2                   | N/A         | N/A                 | N/A                 |
| potassium bicarbonate                        | Apricot                  | 65.6                  | 2           | 25.0                | A                   |
| potassium bicarbonate                        | Grape, wine              | 296.55                | 9           | 115.21              | A                   |
| potassium phosphite                          | Cherry                   | 233.0                 | 8           | 134.0               | A                   |
| potassium phosphite                          | Landscape maintenance    | 1,332.03              | N/A         | N/A                 | N/A                 |
| potassium silicate                           | Apple                    | 19.03                 | 2           | 25.0                | A                   |
| potassium silicate                           | Cherry                   | 153.34                | 8           | 134.0               | A                   |
| potassium silicate                           | Grape, wine              | 1,105.19              | 43          | 1,298.0             | A                   |
| prallethrin                                  | Landscape maintenance    | <0.01                 | N/A         | N/A                 | N/A                 |

| <b>Chemical</b>           | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| prallethrin               | Structural pest control      | 2.56                  | N/A         | N/A                 | N/A                 |
| prodiamine                | Golf course turf             | 56.0                  | N/A         | 95.0                | A                   |
| prodiamine                | Landscape maintenance        | 246.94                | N/A         | N/A                 | N/A                 |
| prodiamine                | N-grnhs flower               | 67.78                 | N/A         | 109.75              | A                   |
| prodiamine                | N-outdr plants in containers | 10.42                 | 6           | 9.38                | A                   |
| prodiamine                | Rights of way                | 62.5                  | N/A         | N/A                 | N/A                 |
| prohexadione-calcium      | Cherry                       | 13.06                 | 4           | 52.0                | A                   |
| propamocarb hydrochloride | N-grnhs flower               | 6.0                   | N/A         | 1.0                 | A                   |
| propargite                | Corn, human consumption      | 1,584.36              | 29          | 768.0               | A                   |
| propargite                | Walnut                       | 211.2                 | 4           | 110.0               | A                   |
| propetamphos              | Structural pest control      | 0.03                  | N/A         | N/A                 | N/A                 |
| propiconazole             | Almond                       | 4.43                  | 2           | 26.6                | A                   |
| propiconazole             | Apricot                      | 3.72                  | 6           | 33.0                | A                   |
| propiconazole             | Bean, succulent              | 1.45                  | 1           | 13.0                | A                   |
| propiconazole             | Cherry                       | 51.24                 | 26          | 458.5               | A                   |
| propiconazole             | Garlic                       | 125.36                | 28          | 863.5               | A                   |
| propiconazole             | Golf course turf             | 79.94                 | 6           | 83.5                | A                   |
| propiconazole             | Landscape maintenance        | 339.81                | N/A         | N/A                 | N/A                 |
| propiconazole             | N-grnhs flower               | 96.97                 | N/A         | 69.0                | A                   |
| propiconazole             | N-outdr flower               | 0.87                  | 8           | 7.5                 | A                   |
| propiconazole             | Nectarine                    | 0.82                  | 4           | 7.5                 | A                   |
| propiconazole             | Peach                        | 2.27                  | 6           | 17.75               | A                   |

| <b>Chemical</b>                      | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--------------------------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| propiconazole                        | Plum                     | 1.72                  | 4           | 15.5                | A                   |
| propionic acid                       | Cherry                   | 1.81                  | 8           | 24.84               | A                   |
| propionic acid                       | Corn (forage - fodder)   | 33.2                  | 4           | 454.16              | A                   |
| propionic acid                       | Landscape maintenance    | 4.08                  | N/A         | N/A                 | N/A                 |
| propionic acid                       | Uncultivated ag          | 74.89                 | 24          | 988.0               | A                   |
| propionic acid                       | Uncultivated non-ag      | 5.68                  | 1           | 30.0                | A                   |
| propoxur                             | Structural pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| propylene glycol                     | Alfalfa                  | 24.11                 | 16          | 986.1               | A                   |
| propylene glycol                     | Corn (forage - fodder)   | 3.65                  | 4           | 160.9               | A                   |
| propylene glycol                     | Landscape maintenance    | 2.33                  | N/A         | N/A                 | N/A                 |
| propylene glycol                     | Rights of way            | 24.37                 | N/A         | N/A                 | N/A                 |
| pseudomonas fluorescens, strain a506 | Pear                     | 1.41                  | 1           | 6.0                 | A                   |
| pyraclostrobin                       | Almond                   | 0.12                  | 1           | 1.0                 | A                   |
| pyraclostrobin                       | Apricot                  | 0.29                  | 1           | 2.31                | A                   |
| pyraclostrobin                       | Cherry                   | 1.92                  | 2           | 20.0                | A                   |
| pyraclostrobin                       | Golf course turf         | 2.76                  | N/A         | 5.0                 | A                   |
| pyraclostrobin                       | Grape                    | 0.1                   | 2           | 1.32                | A                   |
| pyraclostrobin                       | Grape, wine              | 4.45                  | 60          | 54.02               | A                   |
| pyraclostrobin                       | Landscape maintenance    | 32.1                  | N/A         | N/A                 | N/A                 |
| pyraclostrobin                       | N-grnhs flower           | 36.05                 | N/A         | 76.3                | A                   |
| pyraclostrobin                       | N-outdr flower           | 1.48                  | N/A         | 3.0                 | A                   |

| <b>Chemical</b>  | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| pyraclostrobin   | N-outdr plants in containers | 1.32                  | 6           | 0.75                | A                   |
| pyraclostrobin   | Peach                        | 0.03                  | 1           | 0.25                | A                   |
| pyraclostrobin   | Strawberry                   | 0.13                  | 1           | 1.0                 | A                   |
| pyraclostrobin   | Tomato                       | 83.01                 | 13          | 546.0               | A                   |
| pyraflufen-ethyl | Apple                        | 0.02                  | 1           | 3.75                | A                   |
| pyraflufen-ethyl | Apricot                      | 0.05                  | 3           | 9.32                | A                   |
| pyraflufen-ethyl | Cherry                       | 0.56                  | 21          | 159.97              | A                   |
| pyraflufen-ethyl | Golf course turf             | <0.01                 | N/A         | 5.0                 | A                   |
| pyraflufen-ethyl | Grape                        | 0.01                  | 1           | 2.25                | A                   |
| pyraflufen-ethyl | Grape, wine                  | 1.2                   | 29          | 225.94              | A                   |
| pyraflufen-ethyl | Landscape maintenance        | <0.01                 | N/A         | N/A                 | N/A                 |
| pyraflufen-ethyl | Nectarine                    | 0.01                  | 1           | 1.17                | A                   |
| pyraflufen-ethyl | Peach                        | 0.01                  | 2           | 2.53                | A                   |
| pyraflufen-ethyl | Plum                         | <0.01                 | 1           | 0.83                | A                   |
| pyraflufen-ethyl | Rights of way                | 0.62                  | N/A         | N/A                 | N/A                 |
| pyraflufen-ethyl | Walnut                       | 0.11                  | 3           | 21.91               | A                   |
| pyrethrins       | Bean, unspecified            | 0.23                  | 3           | 4.5                 | A                   |
| pyrethrins       | Cherry                       | 0.83                  | 2           | 16.0                | A                   |
| pyrethrins       | Grape, wine                  | 2.96                  | 4           | 62.27               | A                   |
| pyrethrins       | Landscape maintenance        | 0.26                  | N/A         | N/A                 | N/A                 |
| pyrethrins       | N-outdr plants in containers | 0.15                  | 20          | 0.59                | A                   |
| pyrethrins       | Public health                | 0.62                  | N/A         | N/A                 | N/A                 |
| pyrethrins       | Regulatory pest control      | <0.01                 | N/A         | N/A                 | N/A                 |

| <b>Chemical</b>                           | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|------------------------------|-----------------------|-------------|---------------------|---------------------|
| pyrethrins                                | Structural pest control      | 27.41                 | N/A         | N/A                 | N/A                 |
| pyrimethanil                              | Almond                       | 2.57                  | 1           | 13.3                | A                   |
| pyriproxyfen                              | Almond                       | 0.13                  | 1           | 13.3                | A                   |
| pyriproxyfen                              | Bean, succulent              | 0.4                   | 1           | 6.0                 | A                   |
| pyriproxyfen                              | Cherry                       | 7.48                  | 5           | 70.0                | A                   |
| pyriproxyfen                              | Landscape maintenance        | 0.62                  | N/A         | N/A                 | N/A                 |
| pyriproxyfen                              | Regulatory pest control      | <0.01                 | N/A         | N/A                 | N/A                 |
| pyriproxyfen                              | Structural pest control      | 6.13                  | N/A         | N/A                 | N/A                 |
| pyriproxyfen                              | Walnut                       | 6.07                  | 4           | 107.0               | A                   |
| qst 713 strain of dried bacillus subtilis | Apricot                      | 0.46                  | 2           | 6.0                 | A                   |
| qst 713 strain of dried bacillus subtilis | Cherry                       | 1.37                  | 2           | 16.0                | A                   |
| qst 713 strain of dried bacillus subtilis | Grape, wine                  | 17.85                 | 4           | 54.81               | A                   |
| qst 713 strain of dried bacillus subtilis | N-outdr plants in containers | <0.01                 | 2           | 0.12                | A                   |
| quinclorac                                | Landscape maintenance        | 2.14                  | N/A         | N/A                 | N/A                 |
| quinclorac, dimethylamine salt            | Landscape maintenance        | 21.41                 | N/A         | N/A                 | N/A                 |
| quinoxifen                                | Apricot                      | 0.16                  | 1           | 3.0                 | A                   |
| quinoxifen                                | Grape                        | 0.06                  | 1           | 0.6                 | A                   |
| quinoxifen                                | Grape, wine                  | 39.96                 | 12          | 395.66              | A                   |
| quinoxifen                                | Landscape maintenance        | 0.21                  | N/A         | N/A                 | N/A                 |
| resmethrin                                | Public health                | 3.81                  | N/A         | N/A                 | N/A                 |
| reynoutria sachalinensis                  | Apricot                      | 0.43                  | 1           | 2.0                 | A                   |
| reynoutria sachalinensis                  | Cherry                       | 1.73                  | 1           | 8.0                 | A                   |



| <b>Chemical</b>                    | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|------------------------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| reynoutria sachalinensis           | Walnut                   | 1.3                   | 2           | 12.0                | A                   |
| rimsulfuron                        | Grape, wine              | 10.1                  | 15          | 215.75              | A                   |
| rimsulfuron                        | Landscape maintenance    | 1.09                  | N/A         | N/A                 | N/A                 |
| rimsulfuron                        | Rights of way            | 42.13                 | N/A         | N/A                 | N/A                 |
| rimsulfuron                        | Tomato, processing       | 4.93                  | 13          | 262.15              | A                   |
| rimsulfuron                        | Uncultivated ag          | 2.43                  | 4           | 153.0               | A                   |
| rotenone                           | Landscape maintenance    | <0.01                 | N/A         | N/A                 | N/A                 |
| rotenone, other related            | Landscape maintenance    | <0.01                 | N/A         | N/A                 | N/A                 |
| saflufenacil                       | Alfalfa                  | 86.81                 | 23          | 1,948.5             | A                   |
| saflufenacil                       | Almond                   | 5.66                  | 3           | 129.18              | A                   |
| saflufenacil                       | Uncultivated ag          | 3.02                  | 5           | 220.0               | A                   |
| saflufenacil                       | Walnut                   | 3.12                  | 5           | 71.63               | A                   |
| sethoxydim                         | Landscape maintenance    | 0.46                  | N/A         | N/A                 | N/A                 |
| silica aerogel                     | Public health            | 23.38                 | N/A         | N/A                 | N/A                 |
| silica aerogel                     | Structural pest control  | 97.17                 | N/A         | N/A                 | N/A                 |
| silicone defoamer                  | Golf course turf         | 0.04                  | N/A         | 18.0                | A                   |
| silicone defoamer                  | Landscape maintenance    | 0.1                   | N/A         | N/A                 | N/A                 |
| silica filled polydimethylsiloxane | Grape, wine              | 0.54                  | 114         | 1,120.5             | A                   |
| simazine                           | Grape, wine              | 101.56                | 7           | 42.75               | A                   |
| simazine                           | Rights of way            | 109.42                | N/A         | N/A                 | N/A                 |
| simazine                           | Walnut                   | 213.33                | 8           | 79.01               | A                   |

| Chemical                         | Commodity or Site       | Pounds Applied | Apps | Area Treated | Unit Treated |
|----------------------------------|-------------------------|----------------|------|--------------|--------------|
| sodium arsenate                  | Structural pest control | <0.01          | N/A  | N/A          | N/A          |
| sodium bromide                   | Water (industrial)      | 1,281.11       | N/A  | 166.0        | U            |
| sodium carbonate peroxyhydrate   | Landscape maintenance   | 0.06           | N/A  | N/A          | N/A          |
| sodium carbonate peroxyhydrate   | Water area              | 1,195.95       | N/A  | 12.05        | A            |
| sodium chlorate                  | Wheat                   | 596.28         | 1    | 100.0        | A            |
| sodium decyl sulfate             | Structural pest control | 224.22         | N/A  | N/A          | N/A          |
| sodium dichloro-s-triazinetrione | Water (industrial)      | 32.67          | N/A  | 44.0         | U            |
| sodium diisooctylsulfosuccinate  | Alfalfa                 | 1.19           | 7    | 439.0        | A            |
| sodium diisooctylsulfosuccinate  | Forage hay/silage       | 0.11           | 1    | 52.0         | A            |
| sodium diisooctylsulfosuccinate  | Wheat                   | 0.26           | 4    | 237.2        | A            |
| sodium dimethyl dithio carbamate | Water area              | 0.02           | N/A  | 1.0          | U            |
| sodium hydroxide                 | Alfalfa                 | 42.19          | 22   | 1,459.6      | A            |
| sodium hydroxide                 | Almond                  | 4.73           | 1    | 38.18        | A            |
| sodium hydroxide                 | Bean, succulent         | 0.28           | 1    | 10.0         | A            |
| sodium hydroxide                 | Cherry                  | 3.47           | 6    | 37.26        | A            |
| sodium hydroxide                 | Corn, human consumption | 11.39          | 2    | 138.0        | A            |
| sodium hydroxide                 | Grape                   | 0.13           | 1    | 2.25         | A            |
| sodium hydroxide                 | Grape, wine             | 28.74          | 18   | 234.13       | A            |
| sodium hydroxide                 | Pastureland             | 0.41           | 1    | 10.0         | A            |
| sodium hydroxide                 | Rights of way           | 58.77          | N/A  | N/A          | N/A          |
| sodium hydroxide                 | Ryegrass                | 0.99           | 1    | 16.0         | A            |
| sodium hydroxide                 | Uncultivated ag         | 89.81          | 48   | 2,361.68     | A            |

| <b>Chemical</b>                         | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|--------------------------|-----------------------|-------------|---------------------|---------------------|
| sodium hydroxide                        | Walnut                   | 7.81                  | 7           | 76.82               | A                   |
| sodium hydroxide                        | Wheat                    | 0.41                  | 1           | 10.0                | A                   |
| sodium hydroxide                        | Wheat (forage - fodder)  | 3.51                  | 3           | 75.0                | A                   |
| sodium hypochlorite                     | Food processing plant    | 194.92                | N/A         | 3.0                 | U                   |
| sodium hypochlorite                     | Grape, wine              | 32.66                 | 3           | 16.5                | A                   |
| sodium hypochlorite                     | Water (industrial)       | 2,398.15              | N/A         | 177.0               | U                   |
| sodium hypochlorite                     | Water filter             | 38.74                 | N/A         | 6.0                 | A                   |
| sodium lauroampho acetate               | Structural pest control  | 169.23                | N/A         | N/A                 | N/A                 |
| sodium lauryl sulfate                   | Structural pest control  | 114.23                | N/A         | N/A                 | N/A                 |
| sodium metasilicate                     | Landscape maintenance    | 0.23                  | N/A         | N/A                 | N/A                 |
| sodium nitrate                          | Landscape maintenance    | 35.62                 | N/A         | N/A                 | N/A                 |
| sodium nitrate                          | Rights of way            | 12.99                 | N/A         | N/A                 | N/A                 |
| sodium nitrate                          | Structural pest control  | 1.64                  | N/A         | N/A                 | N/A                 |
| sodium alpha-olefin (c14-c16) sulfonate | Rights of way            | 657.81                | N/A         | N/A                 | N/A                 |
| sodium tetraborate (pentahydrate)       | Structural pest control  | 20.0                  | N/A         | N/A                 | N/A                 |
| sodium xylene sulfonate                 | Alfalfa                  | 7.75                  | 7           | 439.0               | A                   |
| sodium xylene sulfonate                 | Forage hay/silage        | 0.73                  | 1           | 52.0                | A                   |
| sodium xylene sulfonate                 | Golf course turf         | 0.47                  | N/A         | 18.0                | A                   |
| sodium xylene sulfonate                 | Landscape maintenance    | 1.14                  | N/A         | N/A                 | N/A                 |

| <b>Chemical</b>         | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| sodium xylene sulfonate | Wheat                        | 1.67                  | 4           | 237.2               | A                   |
| spinetoram              | Apricot                      | 0.86                  | 5           | 8.6                 | A                   |
| spinetoram              | Bean, succulent              | 3.15                  | 2           | 67.0                | A                   |
| spinetoram              | Cherry                       | 17.74                 | 18          | 191.5               | A                   |
| spinetoram              | Garlic                       | 14.13                 | 10          | 300.5               | A                   |
| spinetoram              | Grape                        | 0.17                  | 1           | 4.5                 | A                   |
| spinetoram              | Nectarine                    | 1.55                  | 8           | 17.0                | A                   |
| spinetoram              | Peach                        | 1.25                  | 6           | 14.75               | A                   |
| spinetoram              | Tomato                       | 78.26                 | 47          | 1,785.5             | A                   |
| spinetoram              | Tomato, processing           | 10.41                 | 6           | 249.0               | A                   |
| spinosad                | Cherry                       | 3.64                  | 4           | 42.5                | A                   |
| spinosad                | Corn, human consumption      | 14.98                 | 8           | 161.0               | A                   |
| spinosad                | Landscape maintenance        | 0.27                  | N/A         | N/A                 | N/A                 |
| spinosad                | N-outdr plants in containers | 2.36                  | 12          | 3.75                | A                   |
| spinosad                | N-outdr plants in containers | 0.78                  | 17          | 457,920.0           | S                   |
| spinosad                | Nectarine                    | 1.74                  | 2           | 21.0                | A                   |
| spinosad                | Olive                        | 0.03                  | 22          | 29.1                | A                   |
| spinosad                | Pear                         | 0.25                  | 1           | 6.0                 | A                   |
| spinosad                | Public health                | 4.06                  | N/A         | N/A                 | N/A                 |
| spinosad                | Rights of way                | 1.52                  | N/A         | N/A                 | N/A                 |
| spinosad                | Walnut                       | 0.01                  | 2           | 24.0                | A                   |
| spiromesifen            | Landscape maintenance        | 0.02                  | N/A         | N/A                 | N/A                 |
| spirotetramat           | Grape                        | 0.56                  | 1           | 4.5                 | A                   |
| spirotetramat           | Grape, wine                  | 1.89                  | 2           | 15.0                | A                   |

| <b>Chemical</b>      | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|----------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| streptomycin sulfate | Pear                     | 0.9                   | 1           | 6.0                 | A                   |
| strychnine           | Landscape maintenance    | 11.65                 | N/A         | N/A                 | N/A                 |
| strychnine           | Structural pest control  | 0.08                  | N/A         | N/A                 | N/A                 |
| sulfentrazone        | Landscape maintenance    | 2.96                  | N/A         | N/A                 | N/A                 |
| sulfentrazone        | Rights of way            | 1.8                   | N/A         | N/A                 | N/A                 |
| sulfluramid          | Structural pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| sulfometuron-methyl  | Landscape maintenance    | 62.51                 | N/A         | N/A                 | N/A                 |
| sulfometuron-methyl  | Rights of way            | 102.5                 | N/A         | N/A                 | N/A                 |
| sulfur               | Grape                    | 13.22                 | 6           | 3.55                | A                   |
| sulfur               | Grape, wine              | 141,644.78            | 598         | 9,721.22            | A                   |
| sulfur               | Landscape maintenance    | 83.14                 | N/A         | N/A                 | N/A                 |
| sulfur               | Nectarine                | 252.0                 | 7           | 42.0                | A                   |
| sulfur               | Peach                    | 1,230.0               | 16          | 209.0               | A                   |
| sulfur               | Plum                     | 351.0                 | 7           | 58.5                | A                   |
| sulfur               | Structural pest control  | 1.25                  | N/A         | N/A                 | N/A                 |
| sulfur               | Tomato                   | 3,351.59              | 3           | 173.0               | A                   |
| sulfur               | Tomato, processing       | 41,032.86             | 87          | 4,192.81            | A                   |
| sulfuric acid        | Alfalfa                  | 9.64                  | 16          | 986.1               | A                   |
| sulfuric acid        | Corn (forage - fodder)   | 1.46                  | 4           | 160.9               | A                   |
| sulfuryl fluoride    | Structural pest control  | 12,667.76             | N/A         | N/A                 | N/A                 |
| sulfuryl fluoride    | Walnut                   | 3,088.01              | N/A         | 170,600.0           | C                   |

| <b>Chemical</b>      | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|----------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| tall oil             | Alfalfa                  | 27.62                 | 22          | 1,134.0             | A                   |
| tall oil             | Almond                   | 33.69                 | 14          | 360.26              | A                   |
| tall oil             | Apple                    | 9.06                  | 6           | 58.75               | A                   |
| tall oil             | Apricot                  | 8.67                  | 10          | 96.22               | A                   |
| tall oil             | Bean, succulent          | 0.81                  | 3           | 33.5                | A                   |
| tall oil             | Cherry                   | 117.44                | 78          | 1,325.25            | A                   |
| tall oil             | Corn, human consumption  | 700.67                | 466         | 14,057.99           | A                   |
| tall oil             | Garlic                   | 18.5                  | 20          | 601.0               | A                   |
| tall oil             | Grape                    | 0.43                  | 3           | 9.2                 | A                   |
| tall oil             | Grape, wine              | 99.19                 | 60          | 904.87              | A                   |
| tall oil             | Landscape maintenance    | 15.48                 | N/A         | N/A                 | N/A                 |
| tall oil             | Nectarine                | 0.73                  | 5           | 8.67                | A                   |
| tall oil             | Oat (forage - fodder)    | 0.19                  | 1           | 18.0                | A                   |
| tall oil             | Peach                    | 1.19                  | 5           | 14.67               | A                   |
| tall oil             | Plum                     | 0.94                  | 4           | 15.33               | A                   |
| tall oil             | Regulatory pest control  | 1.48                  | N/A         | N/A                 | N/A                 |
| tall oil             | Rights of way            | 52.58                 | N/A         | N/A                 | N/A                 |
| tall oil             | Tomato, processing       | 12.44                 | 11          | 458.0               | A                   |
| tall oil             | Uncultivated ag          | 82.96                 | 65          | 2,955.68            | A                   |
| tall oil             | Walnut                   | 66.05                 | 22          | 428.49              | A                   |
| tall oil             | Wheat                    | 0.16                  | 1           | 10.0                | A                   |
| tall oil fatty acids | Almond                   | 4.65                  | 3           | 132.8               | A                   |
| tall oil fatty acids | Apple                    | 0.19                  | 12          | 42.0                | A                   |
| tall oil fatty acids | Apricot                  | 0.42                  | 4           | 41.56               | A                   |

| <b>Chemical</b>      | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|----------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| tall oil fatty acids | Bean, succulent          | 0.47                  | 1           | 10.0                | A                   |
| tall oil fatty acids | Cherry                   | 1.65                  | 5           | 64.5                | A                   |
| tall oil fatty acids | Grape, wine              | 0.14                  | 1           | 5.0                 | A                   |
| tall oil fatty acids | Nectarine                | 0.5                   | 20          | 113.0               | A                   |
| tall oil fatty acids | Olive                    | 0.02                  | 1           | 2.0                 | A                   |
| tall oil fatty acids | Peach                    | 2.02                  | 34          | 452.0               | A                   |
| tall oil fatty acids | Pear                     | 0.59                  | 10          | 129.0               | A                   |
| tall oil fatty acids | Pepper, fruiting         | 0.08                  | 1           | 1.0                 | A                   |
| tall oil fatty acids | Plum                     | 0.31                  | 9           | 80.0                | A                   |
| tall oil fatty acids | Pomegranate              | 1.03                  | 3           | 19.43               | A                   |
| tall oil fatty acids | Rights of way            | 46.47                 | N/A         | N/A                 | N/A                 |
| tall oil fatty acids | Squash                   | 0.08                  | 1           | 1.0                 | A                   |
| tall oil fatty acids | Tomato                   | 0.84                  | 1           | 9.0                 | A                   |
| tall oil fatty acids | Walnut                   | 0.71                  | 2           | 18.91               | A                   |
| tall oil fatty acids | Wheat                    | 14.34                 | 2           | 550.0               | A                   |
| tartrazine           | Water area               | 0.86                  | N/A         | 29.0                | A                   |
| tebuconazole         | Almond                   | 4.98                  | 3           | 54.3                | A                   |
| tebuconazole         | Apricot                  | 2.49                  | 1           | 22.0                | A                   |
| tebuconazole         | Cherry                   | 16.86                 | 7           | 162.5               | A                   |
| tebuconazole         | Garlic                   | 66.23                 | 20          | 601.0               | A                   |
| tebuconazole         | Grape                    | 0.85                  | 2           | 9.0                 | A                   |
| tebuconazole         | Grape, wine              | 99.68                 | 46          | 900.0               | A                   |
| tebuconazole         | Landscape maintenance    | 67.29                 | N/A         | N/A                 | N/A                 |
| tebuconazole         | N-outdr flower           | 0.33                  | 2           | 2.0                 | A                   |
| tebuconazole         | Pome fruit               | 0.33                  | 3           | 1.5                 | A                   |
| tebuconazole         | Stone fruit              | 0.19                  | 2           | 1.0                 | A                   |

| <b>Chemical</b>  | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|--------------------------|-----------------------|-------------|---------------------|---------------------|
| tebuthiuron  | Landscape maintenance    | 0.21                  | N/A         | N/A                 | N/A                 |
| tebuthiuron  | Rights of way            | 42.09                 | N/A         | N/A                 | N/A                 |
| tembotrione  | Corn, human consumption  | 34.18                 | 12          | 421.75              | A                   |
| 1080   | Landscape maintenance    | 0.08                  | N/A         | N/A                 | N/A                 |
| tetrachloroethylene  | Landscape maintenance    | 0.49                  | N/A         | N/A                 | N/A                 |
| tetraconazole  | Grape, wine              | 7.9                   | 8           | 199.1               | A                   |
| tetraconazole  | Landscape maintenance    | 0.07                  | N/A         | N/A                 | N/A                 |
| z,e-9,12-tetradecadien-1-yl acetate  | Structural pest control  | 0.53                  | N/A         | N/A                 | N/A                 |
| tetramethrin   | Landscape maintenance    | <0.01                 | N/A         | N/A                 | N/A                 |
| tetramethrin   | Structural pest control  | 0.33                  | N/A         | N/A                 | N/A                 |
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | Golf course turf         | 1.78                  | N/A         | 18.0                | A                   |
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | Landscape maintenance    | 4.34                  | N/A         | N/A                 | N/A                 |
| tetrapotassium pyrophosphate   | Golf course turf         | 0.23                  | N/A         | 18.0                | A                   |
| tetrapotassium pyrophosphate   | Landscape maintenance    | 0.57                  | N/A         | N/A                 | N/A                 |
| thiamethoxam   | Apple                    | 1.6                   | 3           | 35.0                | A                   |
| thiamethoxam   | Cherry                   | 1.44                  | 2           | 24.0                | A                   |
| thiamethoxam   | Grape, wine              | 6.84                  | 1           | 125.0               | A                   |
| thiamethoxam   | Pumpkin                  | 0.88                  | 4           | 11.0                | A                   |
| thiamethoxam   | Structural pest control  | 0.56                  | N/A         | N/A                 | N/A                 |



| <b>Chemical</b>              | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| thiamethoxam                 | Tomato                       | 7.0                   | 4           | 130.0               | A                   |
| thiamethoxam                 | Tomato, processing           | 9.17                  | 4           | 169.1               | A                   |
| thiencarbazone-methyl        | Rights of way                | 0.04                  | N/A         | N/A                 | N/A                 |
| thiophanate-methyl           | Almond                       | 13.13                 | 2           | 14.3                | A                   |
| thiophanate-methyl           | Apricot                      | 46.2                  | 2           | 44.0                | A                   |
| thiophanate-methyl           | Cherry                       | 307.83                | 14          | 324.0               | A                   |
| thiophanate-methyl           | Grape, wine                  | 191.8                 | 8           | 274.0               | A                   |
| thiophanate-methyl           | Landscape maintenance        | 566.36                | N/A         | N/A                 | N/A                 |
| thiophanate-methyl           | N-grnhs flower               | 53.65                 | N/A         | 9.0                 | A                   |
| thiophanate-methyl           | N-outdr plants in containers | 2.45                  | 10          | 15.33               | A                   |
| thiophanate-methyl           | Pome fruit                   | 0.84                  | 3           | 1.5                 | A                   |
| thiophanate-methyl           | Stone fruit                  | 0.84                  | 3           | 1.5                 | A                   |
| thiophanate-methyl           | Structural pest control      | 38.67                 | N/A         | N/A                 | N/A                 |
| thyme                        | Structural pest control      | <0.01                 | N/A         | N/A                 | N/A                 |
| thyme oil                    | Structural pest control      | <0.01                 | N/A         | N/A                 | N/A                 |
| triadimefon                  | Landscape maintenance        | 7.18                  | N/A         | N/A                 | N/A                 |
| tribenuron-methyl            | Oat (forage - fodder)        | 0.01                  | 1           | 12.0                | A                   |
| tribenuron-methyl            | Wheat                        | 16.67                 | 7           | 1,385.2             | A                   |
| trichlorofluoromethane       | Landscape maintenance        | 0.3                   | N/A         | N/A                 | N/A                 |
| triclopyr, butoxyethyl ester | Almond                       | 0.25                  | 1           | 1.0                 | A                   |
| triclopyr, butoxyethyl ester | Forage hay/silage            | 29.61                 | 2           | 7.0                 | A                   |

| <b>Chemical</b>               | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-------------------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| triclopyr, butoxyethyl ester  | Golf course turf         | 14.7                  | N/A         | 18.0                | A                   |
| triclopyr, butoxyethyl ester  | Landscape maintenance    | 769.28                | N/A         | N/A                 | N/A                 |
| triclopyr, butoxyethyl ester  | N-grnhs flower           | 144.86                | N/A         | 96.0                | A                   |
| triclopyr, butoxyethyl ester  | Regulatory pest control  | 5.91                  | N/A         | N/A                 | N/A                 |
| triclopyr, butoxyethyl ester  | Rights of way            | 28.91                 | N/A         | N/A                 | N/A                 |
| triclopyr, butoxyethyl ester  | Walnut                   | 0.25                  | 1           | 1.0                 | A                   |
| triclopyr choline             | Landscape maintenance    | 8.93                  | N/A         | N/A                 | N/A                 |
| triclopyr choline             | Rights of way            | 1.4                   | N/A         | N/A                 | N/A                 |
| triclopyr, triethylamine salt | Landscape maintenance    | 315.68                | N/A         | N/A                 | N/A                 |
| triclopyr, triethylamine salt | Oat (forage - fodder)    | 89.77                 | 1           | 26.0                | A                   |
| triclopyr, triethylamine salt | Rights of way            | 1,127.64              | N/A         | N/A                 | N/A                 |
| triclopyr, triethylamine salt | Uncultivated non-ag      | 1,201.56              | 6           | 360.0               | A                   |
| triclopyr, triethylamine salt | Water area               | 0.2                   | N/A         | 1.0                 | A                   |
| triethanolamine               | Golf course turf         | 0.59                  | N/A         | 18.0                | A                   |
| triethanolamine               | Landscape maintenance    | 1.45                  | N/A         | N/A                 | N/A                 |
| triethanolamine oleate        | Alfalfa                  | 1.38                  | 2           | 83.0                | A                   |
| triethanolamine oleate        | Corn (forage - fodder)   | 1.53                  | 6           | 184.1               | A                   |
| triethanolamine oleate        | Uncultivated ag          | 1.66                  | 1           | 200.0               | A                   |
| triethanolamine oleate        | Wheat                    | 1.49                  | 1           | 90.0                | A                   |
| trifloxystrobin               | Almond                   | 0.24                  | 2           | 2.0                 | A                   |

| Chemical                | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|-------------------------|------------------------------|----------------|------|--------------|--------------|
| trifloxystrobin         | Apricot                      | 10.72          | 6    | 90.0         | A            |
| trifloxystrobin         | Cherry                       | 87.34          | 36   | 726.5        | A            |
| trifloxystrobin         | Golf course turf             | 1.33           | N/A  | 6.0          | A            |
| trifloxystrobin         | Grape                        | 0.49           | 1    | 4.5          | A            |
| trifloxystrobin         | Grape, wine                  | 200.17         | 139  | 1,845.5      | A            |
| trifloxystrobin         | Landscape maintenance        | 5.27           | N/A  | N/A          | N/A          |
| trifloxystrobin         | N-grnhs flower               | 6.34           | N/A  | 28.0         | A            |
| trifloxystrobin         | N-grnhs plants in containers | 0.08           | 7    | 1.6          | A            |
| trifloxystrobin         | Nectarine                    | 0.19           | 2    | 2.0          | A            |
| trifloxystrobin         | Peach                        | 0.56           | 3    | 5.0          | A            |
| trifloxystrobin         | Plum                         | 0.12           | 1    | 1.0          | A            |
| trifloxystrobin         | Pome fruit                   | 0.07           | 1    | 0.5          | A            |
| trifloxystrobin         | Stone fruit                  | 0.13           | 2    | 1.0          | A            |
| trifloxysulfuron-sodium | Landscape maintenance        | 0.02           | N/A  | N/A          | N/A          |
| triflumizole            | Cherry                       | 2.0            | 1    | 8.0          | A            |
| triflumizole            | Grape, wine                  | 82.88          | 47   | 349.64       | A            |
| triflumizole            | Landscape maintenance        | 48.98          | N/A  | N/A          | N/A          |
| trifluralin             | Almond                       | 0.5            | 1    | 1.0          | A            |
| trifluralin             | Corn (forage - fodder)       | 31.57          | 1    | 25.0         | A            |
| trifluralin             | Landscape maintenance        | 127.47         | N/A  | N/A          | N/A          |
| trifluralin             | Safflower                    | 475.6          | 8    | 514.34       | A            |
| trifluralin             | Tomato, processing           | 116.71         | 4    | 185.0        | A            |
| trifluralin             | Walnut                       | 0.5            | 1    | 1.0          | A            |

| Chemical  | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|------------------------------|----------------|------|--------------|--------------|
| alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene) | Almond                       | 2.06           | 1    | 30.0         | A            |
| alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene) | Cherry                       | 0.91           | 1    | 14.0         | A            |
| alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene) | Corn, human consumption      | 72.19          | 26   | 518.02       | A            |
| alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene) | Grape, wine                  | 4.93           | 6    | 154.0        | A            |
| trinexapac-ethyl  | Golf course turf             | 40.51          | 6    | 349.25       | A            |
| trinexapac-ethyl  | Landscape maintenance        | 249.14         | N/A  | N/A          | N/A          |
| trinexapac-ethyl  | N-grnhs flower               | 38.55          | N/A  | 216.0        | A            |
| trinexapac-ethyl  | N-outdr flower               | 2.52           | N/A  | 30.0         | A            |
| triptolide  | Structural pest control      | <0.01          | N/A  | N/A          | N/A          |
| triticonazole   | Landscape maintenance        | 48.89          | N/A  | N/A          | N/A          |
| alpha-undecyl-omega-hydroxypoly(oxyethylene)                    | Alfalfa                      | 8.43           | 8    | 156.5        | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene)                    | Almond                       | 14.06          | 5    | 143.98       | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene)                    | Apple                        | 1.22           | 2    | 9.38         | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene)                    | Apricot                      | 4.06           | 7    | 38.73        | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene)                    | Cherry                       | 47.63          | 52   | 447.18       | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene)                    | Corn, human consumption      | 80.56          | 59   | 1,156.66     | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene)                    | Grape, wine                  | 155.32         | 89   | 2,341.68     | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene)                    | Landscape maintenance        | 22.17          | N/A  | N/A          | N/A          |
| alpha-undecyl-omega-hydroxypoly(oxyethylene)                    | N-outdr plants in containers | 6.5            | 9    | 23.03        | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene)                    | Nectarine                    | 0.14           | 1    | 0.75         | A            |

| Chemical                                     | Commodity or Site       | Pounds Applied | Apps | Area Treated | Unit Treated |
|--|-------------------------|----------------|------|--------------|--------------|
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Oat (forage - fodder)   | 1.92           | 1    | 26.0         | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Peach                   | 0.42           | 2    | 2.36         | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Plum                    | 0.73           | 1    | 4.13         | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Pumpkin                 | 10.02          | 3    | 70.0         | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Rights of way           | 87.45          | N/A  | N/A          | N/A          |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Tomato, processing      | 118.15         | 65   | 2,662.68     | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Walnut                  | 72.22          | 33   | 685.99       | A            |
| 4-vinylcyclohexenediepoide                   | Structural pest control | <0.01          | N/A  | N/A          | N/A          |
| vinyl polymer                                | Rights of way           | 1.22           | N/A  | N/A          | N/A          |
| vinyl polymer                                | Wheat                   | 1.68           | 2    | 550.0        | A            |
| warfarin                                     | Landscape maintenance   | 0.06           | N/A  | N/A          | N/A          |
| zinc phosphide                               | Landscape maintenance   | 7.09           | N/A  | N/A          | N/A          |
| zinc phosphide                               | Structural pest control | 0.65           | N/A  | N/A          | N/A          |
| zinc phosphide                               | Vertebrate control      | 0.56           | N/A  | N/A          | N/A          |
| ziram  | Almond                  | 67.32          | 1    | 13.3         | A            |
| ziram  | Apricot                 | 12.16          | 2    | 2.0          | A            |
| ziram  | Cherry                  | 1,820.2        | 22   | 479.0        | A            |
| ziram  | Nectarine               | 53.2           | 6    | 9.0          | A            |
| ziram  | Peach                   | 243.96         | 12   | 36.9         | A            |
| ziram  | Plum                    | 6.08           | 1    | 1.0          | A            |