

# 2020 Annual Statewide Pesticide Use Report Indexed by Chemical SANTA CRUZ 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 | Apple                        | 0.14           | 1    | 6.0          | A            |
| abamectin | Blackberry                   | 3.82           | 22   | 227.29       | A            |
| abamectin | Celery                       | 0.28           | 3    | 32.8         | A            |
| abamectin | Landscape maintenance        | 0.27           | N/A  | N/A          | N/A          |
| abamectin | Lettuce, head                | 17.01          | 92   | 1,055.9      | A            |
| abamectin | Lettuce, leaf                | 17.47          | 91   | 1,001.25     | A            |
| abamectin | N-grnhs flower               | 1.1            | 12   | 52.0         | A            |
| abamectin | N-grnhs flower               | 0.15           | 30   | 359,600.0    | S            |
| abamectin | N-grnhs plants in containers | 0.34           | 96   | 17.0         | A            |
| abamectin | N-grnhs plants in containers | 0.13           | 34   | 638,200.0    | S            |

| <b>Chemical</b>          | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| abamectin                | N-grnhs transplants          | 0.03                  | 12          | 2.9                 | A                   |
| abamectin                | N-grnhs transplants          | <0.01                 | 3           | 8,700.0             | S                   |
| abamectin                | N-outdr flower               | 0.36                  | 31          | 36.0                | A                   |
| abamectin                | N-outdr plants in containers | 0.52                  | 75          | 38.0                | A                   |
| abamectin                | N-outdr plants in containers | 0.03                  | 2           | 80,000.0            | S                   |
| abamectin                | N-outdr transplants          | 0.19                  | 13          | 18.83               | A                   |
| abamectin                | Raspberry                    | 2.85                  | 19          | 172.08              | A                   |
| abamectin                | Research commodity           | 0.04                  | 2           | 2.0                 | A                   |
| abamectin                | Spinach                      | 2.33                  | 17          | 170.0               | A                   |
| abamectin                | Strawberry                   | 24.34                 | 113         | 1,380.09            | A                   |
| abamectin                | Structural pest control      | 0.01                  | N/A         | N/A                 | N/A                 |
| abamectin, other related | Landscape maintenance        | <0.01                 | N/A         | N/A                 | N/A                 |
| abamectin, other related | Structural pest control      | <0.01                 | N/A         | N/A                 | N/A                 |
| acephate                 | Brussels sprout              | 274.81                | 15          | 283.31              | A                   |
| acephate                 | Cauliflower                  | 11.64                 | 1           | 12.0                | A                   |
| acephate                 | Celery                       | 13.19                 | 1           | 13.6                | A                   |
| acephate                 | Landscape maintenance        | 3.77                  | N/A         | N/A                 | N/A                 |
| acephate                 | Lettuce, head                | 1,515.68              | 144         | 1,561.8             | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| acephate        | N-grnhs flower               | 259.48                | 26          | 117.7               | A                   |
| acephate        | N-grnhs flower               | 2.33                  | 10          | 168,568.0           | S                   |
| acephate        | N-grnhs plants in containers | 1.85                  | 4           | 94,200.0            | S                   |
| acephate        | N-grnhs transplants          | 4.37                  | 5           | 10.4                | A                   |
| acephate        | N-outdr flower               | 253.32                | 373         | 471.75              | A                   |
| acephate        | N-outdr plants in containers | 14.55                 | 3           | 10.9                | A                   |
| acephate        | Structural pest control      | 7.29                  | N/A         | N/A                 | N/A                 |
| acequinocyl     | Blackberry                   | 200.06                | 68          | 502.04              | A                   |
| acequinocyl     | N-grnhs flower               | 2.83                  | 4           | 13.3                | A                   |
| acequinocyl     | N-grnhs flower               | 0.48                  | 7           | 115,960.0           | S                   |
| acequinocyl     | N-grnhs plants in containers | 0.17                  | 1           | 2.0                 | A                   |
| acequinocyl     | N-grnhs transplants          | 0.29                  | 4           | 0.75                | A                   |
| acequinocyl     | N-grnhs transplants          | 0.09                  | 4           | 11,700.0            | S                   |
| acequinocyl     | N-outdr plants in containers | 0.17                  | 1           | 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> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| acequinocyl     | N-outdr transplants          | 7.97                  | 1           | 20.0                | A                   |
| acequinocyl     | Raspberry                    | 311.62                | 83          | 782.21              | A                   |
| acequinocyl     | Research commodity           | 0.06                  | 1           | 0.25                | A                   |
| acequinocyl     | Strawberry                   | 250.07                | 41          | 636.41              | A                   |
| acetamiprid     | Blackberry                   | 54.84                 | 88          | 555.43              | A                   |
| acetamiprid     | Blueberry                    | 2.86                  | 4           | 28.55               | A                   |
| acetamiprid     | Brussels sprout              | 14.99                 | 11          | 221.91              | A                   |
| acetamiprid     | Lettuce, head                | 29.26                 | 46          | 399.5               | A                   |
| acetamiprid     | Lettuce, leaf                | 43.81                 | 61          | 592.1               | A                   |
| acetamiprid     | N-grnhs flower               | 6.51                  | 17          | 49.5                | A                   |
| acetamiprid     | N-grnhs plants in containers | 9.22                  | 28          | 2,335,000.0         | S                   |
| acetamiprid     | N-grnhs transplants          | 0.15                  | 1           | 1.5                 | A                   |
| acetamiprid     | N-outdr flower               | 0.1                   | 2           | 2.0                 | A                   |
| acetamiprid     | N-outdr plants in containers | 0.01                  | 4           | 0.95                | A                   |
| acetamiprid     | N-outdr plants in containers | 0.75                  | 2           | 90,000.0            | S                   |
| acetamiprid     | N-outdr transplants          | 2.01                  | 5           | 20.02               | A                   |
| acetamiprid     | Raspberry                    | 38.24                 | 23          | 384.9               | A                   |
| acetamiprid     | Research commodity           | 0.05                  | 2           | 0.54                | A                   |

| <b>Chemical</b>                                | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|------------------------------|-----------------------|-------------|---------------------|---------------------|
| acetamiprid                                    | Spinach                      | 5.94                  | 9           | 83.7                | A                   |
| acetamiprid                                    | Strawberry                   | 182.22                | 123         | 1,456.61            | A                   |
| acetamiprid                                    | Structural pest control      | 0.38                  | N/A         | N/A                 | N/A                 |
| acibenzolar-s-methyl                           | Apple                        | 0.77                  | 2           | 19.0                | A                   |
| acibenzolar-s-methyl                           | Landscape maintenance        | 0.61                  | N/A         | N/A                 | N/A                 |
| acibenzolar-s-methyl                           | Lettuce, head                | 2.32                  | 5           | 74.0                | A                   |
| acibenzolar-s-methyl                           | Lettuce, leaf                | 1.88                  | 6           | 59.7                | A                   |
| acibenzolar-s-methyl                           | Spinach                      | 6.55                  | 28          | 278.5               | A                   |
| acrylic acid                                   | Apple                        | 3.24                  | 1           | 11.5                | A                   |
| acrylic acid                                   | Broccoli                     | 1.97                  | 6           | 64.8                | A                   |
| acrylic acid                                   | Cauliflower                  | 0.36                  | 1           | 12.0                | A                   |
| acrylic acid                                   | Celery                       | 0.58                  | 2           | 19.2                | A                   |
| acrylic acid                                   | Lettuce, head                | 6.94                  | 20          | 228.4               | A                   |
| acrylic acid                                   | Raspberry                    | 1.08                  | 3           | 18.56               | A                   |
| acrylic acid                                   | Strawberry                   | 873.67                | 237         | 6,220.22            | A                   |
| afidopyropen                                   | Brussels sprout              | 3.81                  | 22          | 389.5               | A                   |
| afidopyropen                                   | Cauliflower                  | 0.12                  | 1           | 12.0                | A                   |
| afidopyropen                                   | Lettuce, head                | 1.12                  | 8           | 105.5               | A                   |
| afidopyropen                                   | Lettuce, leaf                | 2.04                  | 22          | 204.9               | A                   |
| afidopyropen                                   | N-grnhs flower               | 2.66                  | 6           | 30.0                | A                   |
| afidopyropen                                   | Spinach                      | 0.53                  | 5           | 54.0                | A                   |
| agrobacterium radiobacter                      | N-grnhs transplants          | 0.24                  | 8           | 2,600.0             | S                   |
| alcohols, c12-c14, aliphatic                   | Rights of way                | 4.54                  | N/A         | N/A                 | N/A                 |
| alpha-alkylaryl-omega-hydroxypoly(oxyethylene) | N-outdr plants in containers | 0.43                  | 1           | 40,000.0            | S                   |

| Chemical  | Commodity or Site       | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|-------------------------|----------------|------|--------------|--------------|
| alpha-alkylaryl-omega-hydroxypoly(oxyethylene)  | Strawberry              | 1.88           | 2    | 7.0          | A            |
| alkyl (50% <b>c14</b> , 40% <b>c12</b> , 10% <b>c16</b> ) dimethylbenzyl ammonium chloride                | Structural pest control | 0.04           | 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 | N-grnhs transplants     | 0.01           | 1    | 600.0        | S            |
| 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 (68% <b>c12</b> , 32% <b>c14</b> ) dimethylethylbenzyl ammonium chloride                            | N-grnhs transplants     | 0.01           | 1    | 600.0        | S            |
| alkyl (68% <b>c12</b> , 32% <b>c14</b> ) dimethylethylbenzyl ammonium chloride                            | Structural pest control | <0.01          | N/A  | N/A          | N/A          |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Blackberry              | 4.51           | 3    | 28.78        | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Blueberry               | 0.4            | 1    | 8.25         | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Broccoli                | 0.65           | 3    | 35.6         | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Brussels sprout         | 68.1           | 46   | 863.63       | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Cabbage                 | 0.5            | 3    | 27.2         | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Celery                  | 0.25           | 1    | 13.6         | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Lettuce, head           | 12.01          | 25   | 333.0        | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Lettuce, leaf           | 7.46           | 29   | 307.5        | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Raspberry               | 4.78           | 6    | 28.6         | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Rights of way           | 0.38           | N/A  | N/A          | N/A          |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Squash                  | 1.1            | 1    | 20.0         | A            |
| alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)   | Strawberry              | 355.66         | 87   | 2,208.0      | A            |
| alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)  | Blackberry              | 191.41         | 108  | 1,278.59     | A            |
| alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)  | Grape, wine             | 7.32           | 6    | 24.05        | A            |
| alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)  | Industrial hemp         | 0.11           | 1    | 3,000.0      | S            |

| <b>Chemical</b>  | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|------------------------------|-----------------------|-------------|---------------------|---------------------|
| alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene) | Raspberry                    | 365.07                | 142         | 2,531.6             | A                   |
| alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene) | Strawberry                   | 83.37                 | 30          | 323.0               | A                   |
| alpha-pinene beta-pinene copolymer                             | Apple                        | 28.48                 | 4           | 104.0               | A                   |
| alpha-pinene beta-pinene copolymer                             | Beet                         | 1.01                  | 1           | 4.0                 | A                   |
| alpha-pinene beta-pinene copolymer                             | Blackberry                   | 83.56                 | 28          | 195.71              | A                   |
| alpha-pinene beta-pinene copolymer                             | Blueberry                    | 12.36                 | 1           | 18.38               | A                   |
| alpha-pinene beta-pinene copolymer                             | Bok choy                     | 6.21                  | 7           | 28.0                | A                   |
| alpha-pinene beta-pinene copolymer                             | Brussels sprout              | 0.5                   | 1           | 2.0                 | A                   |
| alpha-pinene beta-pinene copolymer                             | Cabbage                      | 11.59                 | 15          | 50.0                | A                   |
| alpha-pinene beta-pinene copolymer                             | Cauliflower                  | 1.01                  | 1           | 4.0                 | A                   |
| alpha-pinene beta-pinene copolymer                             | Celery                       | 3.02                  | 2           | 12.0                | A                   |
| alpha-pinene beta-pinene copolymer                             | Collard                      | 1.18                  | 2           | 6.0                 | A                   |
| alpha-pinene beta-pinene copolymer                             | Grape, wine                  | 21.84                 | 20          | 112.35              | A                   |
| alpha-pinene beta-pinene copolymer                             | Landscape maintenance        | 0.03                  | N/A         | N/A                 | N/A                 |
| alpha-pinene beta-pinene copolymer                             | Lettuce, head                | 31.57                 | 29          | 316.4               | A                   |
| alpha-pinene beta-pinene copolymer                             | Lettuce, leaf                | 16.58                 | 21          | 176.1               | A                   |
| alpha-pinene beta-pinene copolymer                             | N-outdr plants in containers | 1.1                   | 5           | 3.1                 | A                   |
| alpha-pinene beta-pinene copolymer                             | Parsley                      | 0.5                   | 1           | 2.0                 | A                   |
| alpha-pinene beta-pinene copolymer                             | Raspberry                    | 53.06                 | 17          | 160.5               | A                   |
| alpha-pinene beta-pinene copolymer                             | Strawberry                   | 804.07                | 131         | 2,522.07            | A                   |
| alpha-pinene beta-pinene copolymer                             | Swiss chard                  | 1.76                  | 2           | 10.0                | A                   |
| alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)           | Apple                        | 94.53                 | 14          | 417.0               | A                   |
| alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)           | Blackberry                   | 20.73                 | 6           | 30.96               | A                   |
| alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)           | Raspberry                    | 38.69                 | 13          | 234.91              | A                   |
| alkyl (c9-c11) oligomeric d-glucopyranoside                    | Rights of way                | 12.97                 | 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> |
|-------------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| alkyl (c8,c10) polyglucoside        | Landscape maintenance        | 1.76                  | N/A         | N/A                 | N/A                 |
| d-trans allethrin                   | Landscape maintenance        | 0.02                  | N/A         | N/A                 | N/A                 |
| d-trans allethrin                   | Structural pest control      | 0.1                   | N/A         | N/A                 | N/A                 |
| allyloxypolyethylene glycol acetate | Rights of way                | <0.01                 | N/A         | N/A                 | N/A                 |
| aluminum phosphide                  | Apple                        | 10.13                 | 25          | 113.9               | A                   |
| aluminum phosphide                  | Avocado                      | 1.65                  | 10          | 56.0                | A                   |
| aluminum phosphide                  | Forest, timberland           | 1.2                   | 14          | 252.0               | A                   |
| aluminum phosphide                  | Landscape maintenance        | 17.79                 | 2           | 160.0               | A                   |
| aluminum phosphide                  | Landscape maintenance        | 97.24                 | N/A         | N/A                 | N/A                 |
| aluminum phosphide                  | Lemon                        | 0.98                  | 3           | 2.5                 | A                   |
| aluminum phosphide                  | Persimmon                    | 0.75                  | 8           | 16.0                | A                   |
| aluminum phosphide                  | Raspberry                    | 0.6                   | 1           | 16.0                | A                   |
| aluminum phosphide                  | Rights of way                | 16.38                 | N/A         | N/A                 | N/A                 |
| aluminum phosphide                  | Uncultivated ag              | 1.28                  | 2           | 2.0                 | A                   |
| aluminum phosphide                  | Vertebrate control           | 2.14                  | N/A         | N/A                 | N/A                 |
| ametoctradin                        | Lettuce, head                | 12.12                 | 4           | 44.5                | A                   |
| ametoctradin                        | Lettuce, leaf                | 5.19                  | 3           | 19.0                | A                   |
| ametoctradin                        | N-grnhs flower               | 25.44                 | 20          | 34.1                | A                   |
| ametoctradin                        | N-grnhs plants in containers | 0.15                  | 2           | 0.35                | A                   |

| <b>Chemical</b>                          | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|------------------------------|-----------------------|-------------|---------------------|---------------------|
| ametoctradin                             | N-outdr plants in containers | 0.57                  | 4           | 1.0                 | A                   |
| aminocyclopyrachlor, potassium salt      | Rights of way                | 0.09                  | N/A         | N/A                 | N/A                 |
| amino ethoxy vinyl glycine hydrochloride | Apple                        | 1.97                  | 2           | 18.0                | A                   |
| aminopyralid, triisopropanolamine salt   | Landscape maintenance        | 2.34                  | N/A         | N/A                 | N/A                 |
| aminopyralid, triisopropanolamine salt   | Pastureland                  | 2.41                  | 2           | 12.5                | A                   |
| aminopyralid, triisopropanolamine salt   | Rights of way                | 26.79                 | N/A         | N/A                 | N/A                 |
| amitraz                                  | Beehive                      | 0.12                  | 2           | 880.0               | U                   |
| ammonium nonanoate                       | Landscape maintenance        | 200.88                | N/A         | N/A                 | N/A                 |
| ammonium nonanoate                       | Uncultivated ag              | 3.13                  | 2           | 1.2                 | A                   |
| ammonium nitrate                         | Landscape maintenance        | 0.84                  | N/A         | N/A                 | N/A                 |
| ammonium propionate                      | Apple                        | 10.61                 | 2           | 30.0                | A                   |
| ammonium propionate                      | Broccoli                     | 3.97                  | 15          | 124.5               | A                   |
| ammonium propionate                      | Cabbage                      | 0.22                  | 1           | 8.2                 | A                   |
| ammonium sulfate                         | Apple                        | 28.17                 | 3           | 43.0                | A                   |
| ammonium sulfate                         | Landscape maintenance        | 1.67                  | N/A         | N/A                 | N/A                 |
| ammonium sulfate                         | Rights of way                | 1.0                   | N/A         | N/A                 | N/A                 |
| ammonium sulfate                         | Strawberry                   | 5.52                  | 1           | 15.0                | A                   |
| amyl acetate                             | Broccoli                     | 1.59                  | 15          | 124.5               | A                   |
| amyl acetate                             | Cabbage                      | 0.09                  | 1           | 8.2                 | A                   |
| ancymidol                                | N-grnhs flower               | <0.01                 | 3           | 262.0               | S                   |
| ancymidol                                | N-grnhs plants in containers | 0.01                  | 73          | 52,400.0            | S                   |

| Chemical                                 | Commodity or Site             | Pounds Applied | Apps | Area Treated | Unit Treated |
|--|-------------------------------|----------------|------|--------------|--------------|
| aromatic 200                             | Raspberry                     | 15.27          | 1    | 40.0         | A            |
| aromatic 200                             | Uncultivated ag               | 55.73          | 4    | 146.0        | A            |
| aureobasidium pullulans strain dsm 14940 | Apple                         | 7.1            | 3    | 22.0         | A            |
| aureobasidium pullulans strain dsm 14940 | Blueberry                     | 0.96           | 1    | 2.55         | A            |
| aureobasidium pullulans strain dsm 14940 | Strawberry                    | 34.67          | 20   | 241.5        | A            |
| aureobasidium pullulans strain dsm 14941 | Apple                         | 7.1            | 3    | 22.0         | A            |
| aureobasidium pullulans strain dsm 14941 | Blueberry                     | 0.96           | 1    | 2.55         | A            |
| aureobasidium pullulans strain dsm 14941 | Strawberry                    | 34.67          | 20   | 241.5        | A            |
| azadirachtin                             | Apple                         | 0.57           | 2    | 22.0         | A            |
| azadirachtin                             | Basil, sweet                  | 0.51           | 16   | 21.76        | A            |
| azadirachtin                             | Beet                          | 0.11           | 1    | 4.0          | A            |
| azadirachtin                             | Blackberry                    | 24.4           | 70   | 835.26       | A            |
| azadirachtin                             | Blueberry                     | 1.46           | 4    | 44.04        | A            |
| azadirachtin                             | Bok choy                      | 0.2            | 3    | 8.0          | A            |
| azadirachtin                             | Broccoli                      | 0.48           | 5    | 15.45        | A            |
| azadirachtin                             | Brussels sprout               | 0.53           | 5    | 22.0         | A            |
| azadirachtin                             | Cabbage                       | 0.39           | 8    | 10.05        | A            |
| azadirachtin                             | Cannabis (all or unspecified) | 0.86           | 24   | 10.26        | A            |
| azadirachtin                             | Cannabis (all or unspecified) | 2.53           | 102  | 784,550.0    | S            |
| azadirachtin                             | Cauliflower                   | 0.14           | 3    | 3.45         | A            |
| azadirachtin                             | Chive                         | 0.55           | 15   | 18.64        | A            |
| azadirachtin                             | Cucumber                      | 0.68           | 4    | 24.0         | A            |
| azadirachtin                             | Fennel                        | 0.05           | 1    | 1.15         | A            |
| azadirachtin                             | Herb, spice                   | 0.51           | 16   | 22.55        | A            |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| azadirachtin    | Industrial hemp              | 0.02                  | 2           | 6,000.0             | S                   |
| azadirachtin    | Kale                         | 0.54                  | 6           | 14.19               | A                   |
| azadirachtin    | Landscape maintenance        | <0.01                 | N/A         | N/A                 | N/A                 |
| azadirachtin    | Lettuce, head                | 0.56                  | 2           | 20.0                | A                   |
| azadirachtin    | Lettuce, leaf                | 0.72                  | 3           | 21.15               | A                   |
| azadirachtin    | N-grnhs flower               | 0.38                  | 2           | 12.0                | A                   |
| azadirachtin    | N-grnhs flower               | 1.1                   | 80          | 601,874.0           | S                   |
| azadirachtin    | N-grnhs plants in containers | 0.22                  | 17          | 6.8                 | A                   |
| azadirachtin    | N-grnhs plants in containers | <0.01                 | 1           | 6,400.0             | S                   |
| azadirachtin    | N-grnhs transplants          | 3.37                  | 220         | 256.72              | A                   |
| azadirachtin    | N-outdr flower               | 0.01                  | 2           | 7,000.0             | S                   |
| azadirachtin    | N-outdr plants in containers | 5.56                  | 27          | 57.6                | A                   |
| azadirachtin    | N-outdr transplants          | 14.54                 | 147         | 675.31              | A                   |
| azadirachtin    | Radicchio                    | 7.28                  | 7           | 160.0               | A                   |
| azadirachtin    | Raspberry                    | 13.94                 | 27          | 569.27              | A                   |
| azadirachtin    | Research commodity           | 0.56                  | 21          | 16.43               | A                   |
| azadirachtin    | Sage                         | 0.78                  | 24          | 28.85               | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| azadirachtin    | Squash, summer               | 1.2                   | 4           | 47.0                | A                   |
| azadirachtin    | Strawberry                   | 158.87                | 381         | 4,533.55            | A                   |
| azadirachtin    | Swiss chard                  | 0.11                  | 1           | 4.0                 | A                   |
| azadirachtin    | Tarragon                     | 0.08                  | 3           | 5.82                | A                   |
| azadirachtin    | Tomato                       | 0.03                  | 6           | 5,800.0             | S                   |
| azoxystrobin    | Blackberry                   | 15.28                 | 14          | 70.94               | A                   |
| azoxystrobin    | Blueberry                    | 6.95                  | 5           | 27.55               | A                   |
| azoxystrobin    | Grape, wine                  | 1.23                  | 1           | 5.0                 | A                   |
| azoxystrobin    | Landscape maintenance        | 11.33                 | N/A         | N/A                 | N/A                 |
| azoxystrobin    | N-grnhs flower               | 5.63                  | 1           | 48.0                | A                   |
| azoxystrobin    | N-grnhs flower               | 0.07                  | 5           | 18,480.0            | S                   |
| azoxystrobin    | N-grnhs plants in containers | 2.48                  | 52          | 9.95                | A                   |
| azoxystrobin    | N-grnhs plants in containers | 1.13                  | 6           | 86,450.0            | S                   |
| azoxystrobin    | N-grnhs transplants          | 9.19                  | 42          | 83.2                | A                   |
| azoxystrobin    | N-grnhs transplants          | 0.88                  | 21          | 68,656.0            | S                   |
| azoxystrobin    | N-outdr flower               | 0.73                  | 11          | 34.0                | A                   |
| azoxystrobin    | N-outdr plants in containers | 2.21                  | 39          | 12.85               | 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                                  | N-outdr plants in containers  | 0.38                  | 1           | 25,000.0            | S                   |
| azoxystrobin                                  | N-outdr transplants           | 2.09                  | 13          | 16.7                | A                   |
| azoxystrobin                                  | N-outdr transplants           | 5.52                  | 55          | 476,840.0           | S                   |
| azoxystrobin                                  | Raspberry                     | 11.87                 | 11          | 47.16               | A                   |
| azoxystrobin                                  | Research commodity            | <0.01                 | 4           | 0.04                | A                   |
| azoxystrobin                                  | Strawberry                    | 140.34                | 48          | 641.62              | A                   |
| <b>bacillus amyloliquefaciens strain d747</b> | Apple                         | 158.59                | 4           | 25.0                | A                   |
| <b>bacillus amyloliquefaciens strain d747</b> | Blackberry                    | 52.86                 | 3           | 9.0                 | A                   |
| <b>bacillus amyloliquefaciens strain d747</b> | Blueberry                     | 64.93                 | 3           | 8.0                 | A                   |
| <b>bacillus amyloliquefaciens strain d747</b> | Boysenberry                   | 13.22                 | 2           | 1.5                 | A                   |
| <b>bacillus amyloliquefaciens strain d747</b> | Brussels sprout               | 1,011.55              | 12          | 229.61              | A                   |
| <b>bacillus amyloliquefaciens strain d747</b> | Cannabis (all or unspecified) | 20.75                 | 1           | 0.5                 | A                   |
| <b>bacillus amyloliquefaciens strain d747</b> | Cannabis (all or unspecified) | 141.77                | 44          | 211,200.0           | S                   |
| <b>bacillus amyloliquefaciens strain d747</b> | Carrot                        | 141.57                | 11          | 75.0                | A                   |
| <b>bacillus amyloliquefaciens strain d747</b> | Cauliflower                   | 26.43                 | 1           | 6.0                 | A                   |
| <b>bacillus amyloliquefaciens strain d747</b> | Celery                        | 0.55                  | 1           | 4.0                 | A                   |
| <b>bacillus amyloliquefaciens strain d747</b> | Grape, wine                   | 2,044.15              | 75          | 443.57              | A                   |
| <b>bacillus amyloliquefaciens strain d747</b> | Industrial hemp               | 44.05                 | 2           | 5.0                 | A                   |
| <b>bacillus amyloliquefaciens strain d747</b> | Loganberry                    | 4.41                  | 1           | 0.5                 | 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>bacillus amyloliquefaciens strain d747</b>   | N-grnhs flower               | 25.36                 | 17          | 134,736.0           | S                   |
| <b>bacillus amyloliquefaciens strain d747</b>   | N-outdr plants in containers | 16.6                  | 3           | 80,000.0            | S                   |
| <b>bacillus amyloliquefaciens strain d747</b>   | Olallieberry                 | 4.41                  | 1           | 0.5                 | A                   |
| <b>bacillus amyloliquefaciens strain d747</b>   | Parsley                      | 48.46                 | 6           | 24.0                | A                   |
| <b>bacillus amyloliquefaciens strain d747</b>   | Radish                       | 2.2                   | 1           | 1.0                 | A                   |
| <b>bacillus amyloliquefaciens strain d747</b>   | Raspberry                    | 20.41                 | 4           | 64.5                | A                   |
| <b>bacillus amyloliquefaciens strain d747</b>   | Squash, summer               | 127.75                | 4           | 58.0                | A                   |
| <b>bacillus amyloliquefaciens strain d747</b>   | Strawberry                   | 2,635.56              | 101         | 564.3               | A                   |
| <b>bacillus amyloliquefaciens strain f727</b>   | Strawberry                   | 235.03                | 40          | 116.89              | A                   |
| <b>bacillus pumilus, strain qst 2808</b>  | Artichoke, globe             | 2.88                  | 11          | 44.0                | A                   |
| <b>bacillus pumilus, strain qst 2808</b>  | Brussels sprout              | 0.12                  | 1           | 2.0                 | A                   |
| <b>bacillus pumilus, strain qst 2808</b>  | Carrot                       | 0.96                  | 4           | 16.0                | A                   |
| <b>bacillus pumilus, strain qst 2808</b>  | Fennel                       | 0.18                  | 1           | 3.0                 | A                   |
| <b>bacillus pumilus, strain qst 2808</b>  | Grape, wine                  | 11.03                 | 18          | 113.7               | A                   |
| <b>bacillus pumilus, strain qst 2808</b>  | Lettuce, leaf                | 1.56                  | 1           | 17.3                | A                   |
| <b>bacillus pumilus, strain qst 2808</b>  | Parsley                      | 0.6                   | 3           | 16.0                | A                   |
| <b>bacillus pumilus, strain qst 2808</b>  | Radicchio                    | 31.0                  | 13          | 271.0               | A                   |
| <b>bacillus pumilus, strain qst 2808</b>  | Raspberry                    | 1.32                  | 1           | 22.0                | A                   |
| <b>bacillus pumilus, strain qst 2808</b>  | Strawberry                   | 0.77                  | 3           | 11.0                | A                   |
| <b>bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins</b> | Public health                | 12.2                  | N/A         | N/A                 | N/A                 |
| <b>bacillus amyloliquefaciens strain mbi 600</b>  | Blackberry                   | 1.49                  | 3           | 27.0                | A                   |
| <b>bacillus amyloliquefaciens strain mbi 600</b>  | Strawberry                   | 4.23                  | 12          | 60.5                | A                   |
| <b>bacillus subtilis strain iab/bs03</b>  | Apple                        | 0.1                   | 1           | 27.0                | A                   |

| Chemical  | Commodity or Site | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|-------------------|----------------|------|--------------|--------------|
| <b>bacillus subtilis strain iab/bs03</b>                                | Artichoke, globe  | 0.02           | 3    | 28.0         | A            |
| <b>bacillus subtilis strain iab/bs03</b>                                | Bok choy          | <0.01          | 1    | 4.0          | A            |
| <b>bacillus subtilis strain iab/bs03</b>                                | Broccoli          | 0.06           | 9    | 62.0         | A            |
| <b>bacillus subtilis strain iab/bs03</b>                                | Brussels sprout   | 0.01           | 2    | 6.0          | A            |
| <b>bacillus subtilis strain iab/bs03</b>                                | Cabbage           | <0.01          | 1    | 4.0          | A            |
| <b>bacillus subtilis strain iab/bs03</b>                                | Carrot            | 0.04           | 11   | 75.0         | A            |
| <b>bacillus subtilis strain iab/bs03</b>                                | Cauliflower       | 0.01           | 2    | 12.0         | A            |
| <b>bacillus subtilis strain iab/bs03</b>                                | Celery            | 0.13           | 39   | 209.5        | A            |
| <b>bacillus subtilis strain iab/bs03</b>                                | Collard           | <0.01          | 1    | 2.0          | A            |
| <b>bacillus subtilis strain iab/bs03</b>                                | Fennel            | 0.01           | 1    | 3.0          | A            |
| <b>bacillus subtilis strain iab/bs03</b>                                | Parsley           | 0.02           | 7    | 30.0         | A            |
| <b>bacillus subtilis strain iab/bs03</b>                                | Radish            | <0.01          | 1    | 1.0          | A            |
| <b>bacillus subtilis strain iab/bs03</b>                                | Squash, summer    | 0.05           | 5    | 78.0         | A            |
| <b>bacillus subtilis strain iab/bs03</b>                                | Strawberry        | 0.09           | 20   | 37.15        | A            |
| <b>bacillus subtilis strain iab/bs03</b>                                | Swiss chard       | 0.01           | 1    | 4.0          | A            |
| <b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b> | Apple             | 292.39         | 15   | 477.0        | A            |
| <b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b> | Blackberry        | 52.35          | 9    | 71.89        | A            |
| <b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b> | Brussels sprout   | 63.76          | 17   | 176.0        | A            |
| <b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b> | Raspberry         | 149.09         | 14   | 190.12       | A            |
| <b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b> | Strawberry        | 265.28         | 49   | 512.22       | A            |
| <b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>         | Artichoke, globe  | 41.04          | 19   | 76.0         | A            |
| <b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>         | Blackberry        | 65.48          | 7    | 76.5         | 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>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>                                   | N-outdr plants in containers  | 27.0                  | 10          | 50.0                | A                   |
| <b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>                                   | Radicchio                     | 8.1                   | 2           | 15.0                | A                   |
| <b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>                                   | Raspberry                     | 20.52                 | 2           | 19.0                | A                   |
| <b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>                                   | Research commodity            | 4.0                   | 6           | 4.45                | A                   |
| <b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>                                   | Strawberry                    | 154.18                | 17          | 188.29              | A                   |
| <b>bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>                       | Public health                 | 9.72                  | N/A         | N/A                 | N/A                 |
| <b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>                                | Cannabis (all or unspecified) | 7.11                  | 12          | 17,100.0            | S                   |
| <b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>                                | N-grnhs flower                | 5.01                  | 10          | 42,000.0            | S                   |
| <b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>                                | N-grnhs transplants           | 26.99                 | 51          | 61,488.0            | S                   |
| <b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>                                | N-outdr plants in containers  | 3.04                  | 2           | 0.5                 | A                   |
| <b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>                                | N-outdr transplants           | 2.59                  | 4           | 11,750.0            | S                   |
| <b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>                                | Public health                 | 21.25                 | N/A         | N/A                 | N/A                 |
| <b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>                                | Research commodity            | 0.57                  | 7           | 1.58                | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Apple                         | 851.01                | 83          | 1,724.1             | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Artichoke, globe              | 32.4                  | 14          | 68.0                | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Basil, sweet                  | 32.94                 | 37          | 67.04               | 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>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Beet                          | 10.8                  | 2           | 12.0                | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Blackberry                    | 580.6                 | 127         | 757.37              | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Blueberry                     | 61.58                 | 8           | 84.7                | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Bok choy                      | 26.46                 | 20          | 60.0                | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Broccoli                      | 288.42                | 86          | 483.31              | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Brussels sprout               | 66.96                 | 38          | 114.0               | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Cabbage                       | 180.26                | 87          | 305.91              | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Cannabis (all or unspecified) | 0.14                  | 1           | 0.25                | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Cauliflower                   | 272.05                | 83          | 466.4               | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Celery                        | 137.26                | 98          | 408.47              | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Chive                         | 0.14                  | 1           | 2.98                | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Collard                       | 19.98                 | 8           | 38.0                | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Cucumber                      | 10.53                 | 7           | 39.0                | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Fennel                        | 7.4                   | 12          | 6.85                | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Herb, spice                   | 7.56                  | 12          | 14.65               | 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>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Kale                         | 68.44                 | 26          | 73.87               | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Landscape maintenance        | 2.16                  | N/A         | N/A                 | N/A                 |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Lettuce, head                | 17.28                 | 2           | 20.0                | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Lettuce, leaf                | 29.57                 | 12          | 54.38               | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | N-grnhs flower               | 1.08                  | 2           | 2.0                 | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | N-grnhs plants in containers | 3.48                  | 15          | 130,400.0           | S                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | N-grnhs transplants          | 0.27                  | 1           | 0.3                 | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | N-grnhs transplants          | 9.88                  | 65          | 343,005.0           | S                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | N-outdr flower               | 39.96                 | 32          | 37.0                | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | N-outdr plants in containers | 27.27                 | 11          | 51.0                | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | N-outdr transplants          | 1.24                  | 2           | 1.15                | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | N-outdr transplants          | 7.79                  | 53          | 257,083.0           | S                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Parsley                      | 1.08                  | 1           | 2.0                 | A                   |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b> | Pepper, fruiting             | 5.4                   | 1           | 5.0                 | A                   |

| Chemical  | Commodity or Site   | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|---------------------|----------------|------|--------------|--------------|
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>                 | Radicchio           | 60.48          | 6    | 112.0        | A            |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>                 | Radish              | 0.81           | 1    | 1.0          | A            |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>                 | Raspberry           | 864.01         | 87   | 1,075.43     | A            |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>                 | Research commodity  | 19.25          | 19   | 17.82        | A            |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>                 | Sage                | 6.89           | 8    | 7.1          | A            |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>                 | Squash, summer      | 26.26          | 5    | 78.0         | A            |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>                 | Strawberry          | 1,734.16       | 164  | 2,568.94     | A            |
| <b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>                 | Swiss chard         | 82.62          | 34   | 134.8        | A            |
| <b>bacillus thuringiensis, subsp. kurstaki, strain hd-1</b>   | Blackberry          | 0.77           | 1    | 7.5          | A            |
| <b>bacillus thuringiensis, subsp. kurstaki, strain hd-1</b>   | N-grnhs flower      | 0.31           | 2    | 3.0          | A            |
| <b>bacillus thuringiensis, subsp. kurstaki, strain hd-1</b>   | N-grnhs transplants | 0.07           | 1    | 15,572.0     | S            |
| <b>bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin</b> | Raspberry           | 5.6            | 1    | 7.0          | A            |
| <b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>   | Apple               | 4.5            | 4    | 26.0         | A            |
| <b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>   | Blackberry          | 667.93         | 45   | 699.31       | A            |
| <b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>   | Blackberry          | <0.01          | 1    | 1,500.0      | S            |
| <b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>   | Blueberry           | 4.63           | 2    | 5.45         | A            |

| Chemical  | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|------------------------------|----------------|------|--------------|--------------|
| <b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b> | Broccoli                     | 6.12           | 1    | 9.6          | A            |
| <b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b> | Brussels sprout              | 509.21         | 24   | 402.91       | A            |
| <b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b> | Cauliflower                  | 7.65           | 1    | 12.0         | A            |
| <b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b> | N-outdr plants in containers | 0.9            | 4    | 4.0          | A            |
| <b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b> | Raspberry                    | 369.0          | 29   | 435.58       | A            |
| <b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b> | Strawberry                   | 968.22         | 123  | 2,798.99     | A            |
| <b>bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12</b>  | Strawberry                   | 36.34          | 3    | 85.5         | A            |
| <b>beauveria bassiana strain gha</b>                                    | Beet                         | 1.75           | 1    | 8.0          | A            |
| <b>beauveria bassiana strain gha</b>                                    | Bok choy                     | 4.82           | 8    | 22.0         | A            |
| <b>beauveria bassiana strain gha</b>                                    | Broccoli                     | 82.52          | 59   | 378.5        | A            |
| <b>beauveria bassiana strain gha</b>                                    | Brussels sprout              | 23.2           | 33   | 102.0        | A            |
| <b>beauveria bassiana strain gha</b>                                    | Cabbage                      | 38.3           | 39   | 177.0        | A            |
| <b>beauveria bassiana strain gha</b>                                    | Cauliflower                  | 95.65          | 65   | 431.0        | A            |
| <b>beauveria bassiana strain gha</b>                                    | Collard                      | 5.46           | 6    | 26.0         | A            |
| <b>beauveria bassiana strain gha</b>                                    | Cucumber                     | 0.06           | 5    | 5,000.0      | S            |
| <b>beauveria bassiana strain gha</b>                                    | Kale                         | 3.72           | 4    | 13.0         | A            |
| <b>beauveria bassiana strain gha</b>                                    | Lettuce, leaf                | 3.94           | 3    | 18.0         | A            |
| <b>beauveria bassiana strain gha</b>                                    | N-grnhs flower               | 23.64          | 2    | 12.0         | A            |
| <b>beauveria bassiana strain gha</b>                                    | N-grnhs flower               | 4.35           | 20   | 143,050.0    | S            |

| <b>Chemical</b>                     | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-------------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| beauveria bassiana strain gha       | N-grnhs plants in containers | 1.17                  | 9           | 2.7                 | A                   |
| beauveria bassiana strain gha       | N-grnhs plants in containers | 6.94                  | 20          | 631,000.0           | S                   |
| beauveria bassiana strain gha       | N-grnhs transplants          | 3.42                  | 20          | 5.73                | A                   |
| beauveria bassiana strain gha       | N-outdr flower               | 0.41                  | 3           | 19,880.0            | S                   |
| beauveria bassiana strain gha       | N-outdr plants in containers | 4.73                  | 28          | 9.6                 | A                   |
| beauveria bassiana strain gha       | N-outdr plants in containers | 1.43                  | 2           | 130,000.0           | S                   |
| beauveria bassiana strain gha       | N-outdr transplants          | 191.02                | 48          | 289.48              | A                   |
| beauveria bassiana strain gha       | Parsley                      | 0.44                  | 1           | 2.0                 | A                   |
| beauveria bassiana strain gha       | Raspberry                    | 0.16                  | 1           | 22.6                | A                   |
| beauveria bassiana strain gha       | Strawberry                   | 27.68                 | 17          | 149.5               | A                   |
| beauveria bassiana strain gha       | Structural pest control      | 0.01                  | N/A         | N/A                 | N/A                 |
| beauveria bassiana strain gha       | Swiss chard                  | 16.2                  | 15          | 70.0                | A                   |
| beauveria bassiana strain gha       | Tomato                       | 0.07                  | 4           | 4,700.0             | S                   |
| beauveria bassiana strain ant-03    | N-grnhs flower               | 19.14                 | 99          | 805,364.0           | S                   |
| beauveria bassiana strain ant-03    | Research commodity           | 3.3                   | 10          | 8.25                | A                   |
| beauveria bassiana strain ppri 5339 | N-grnhs flower               | 0.79                  | 23          | 121,052.0           | S                   |

| <b>Chemical</b>                                       | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|------------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>beauveria bassiana strain ppri 5339</b>            | N-grnhs transplants          | 0.62                  | 15          | 10.15               | A                   |
| <b>beauveria bassiana strain ppri 5339</b>            | N-outdr flower               | 0.04                  | 1           | 2,800.0             | S                   |
| <b>beauveria bassiana strain ppri 5339</b>            | N-outdr transplants          | 16.22                 | 58          | 302.17              | A                   |
| <b>benefin</b>  | Lettuce, head                | 445.32                | 24          | 343.7               | A                   |
| <b>benefin</b>  | Lettuce, leaf                | 432.8                 | 28          | 336.0               | A                   |
| <b>bensulide</b>                                      | Lettuce, head                | 3,715.9               | 66          | 797.65              | A                   |
| <b>bensulide</b>                                      | Lettuce, leaf                | 1,567.37              | 33          | 347.7               | A                   |
| <b>benzenesulfonic acid, c10-16-alkyl derivatives</b> | Lettuce, head                | 3.21                  | 7           | 104.0               | A                   |
| <b>benzenesulfonic acid, c10-16-alkyl derivatives</b> | Lettuce, leaf                | 2.83                  | 8           | 104.5               | A                   |
| <b>benzenesulfonic acid, c10-16-alkyl derivatives</b> | Strawberry                   | 2.57                  | 5           | 70.62               | A                   |
| <b>benzoic acid</b>                                   | Rights of way                | 0.64                  | N/A         | N/A                 | N/A                 |
| <b>n6-benzyl adenine</b>                              | N-grnhs plants in containers | 0.06                  | 14          | 3,100.0             | S                   |
| <b>beta-conglutin</b>                                 | Grape, wine                  | 23.77                 | 7           | 66.0                | A                   |
| <b>beta-conglutin</b>                                 | Strawberry                   | 12.75                 | 3           | 27.0                | A                   |
| <b>bifenazate</b>                                     | Apple                        | 20.75                 | 4           | 35.0                | A                   |
| <b>bifenazate</b>                                     | Blackberry                   | 311.46                | 65          | 626.19              | A                   |
| <b>bifenazate</b>                                     | N-grnhs flower               | 1.31                  | 4           | 4.5                 | A                   |
| <b>bifenazate</b>                                     | N-grnhs flower               | 0.52                  | 10          | 73,240.0            | S                   |
| <b>bifenazate</b>                                     | N-grnhs plants in containers | 0.12                  | 1           | 50,000.0            | S                   |
| <b>bifenazate</b>                                     | N-grnhs transplants          | 0.15                  | 2           | 0.45                | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| bifenazate      | N-grnhs transplants          | 0.3                   | 9           | 29,680.0            | S                   |
| bifenazate      | N-outdr flower               | 3.99                  | 38          | 38.0                | A                   |
| bifenazate      | N-outdr flower               | 0.06                  | 1           | 8,400.0             | S                   |
| bifenazate      | N-outdr plants in containers | 1.56                  | 2           | 10.0                | A                   |
| bifenazate      | N-outdr transplants          | 3.95                  | 3           | 8.5                 | A                   |
| bifenazate      | Raspberry                    | 666.65                | 109         | 1,395.55            | A                   |
| bifenazate      | Research commodity           | 2.13                  | 4           | 4.25                | A                   |
| bifenazate      | Strawberry                   | 603.29                | 95          | 1,211.84            | A                   |
| bifenthrin      | Blackberry                   | 34.71                 | 44          | 385.15              | A                   |
| bifenthrin      | Blueberry                    | 8.51                  | 7           | 85.05               | A                   |
| bifenthrin      | Broccoli                     | 4.04                  | 3           | 40.6                | A                   |
| bifenthrin      | Landscape maintenance        | 36.66                 | N/A         | N/A                 | N/A                 |
| bifenthrin      | Lettuce, head                | 27.14                 | 28          | 288.6               | A                   |
| bifenthrin      | N-grnhs flower               | 0.52                  | 10          | 85,280.0            | S                   |
| bifenthrin      | N-grnhs plants in containers | 0.29                  | 7           | 90,800.0            | S                   |
| bifenthrin      | N-grnhs transplants          | 0.1                   | 13          | 1.49                | A                   |
| bifenthrin      | N-outdr flower               | 2.44                  | 30          | 29.5                | 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>bifenthrin</b>   | N-outdr plants in containers | 1.99                  | 11          | 15.0                | A                   |
| <b>bifenthrin</b>   | N-outdr transplants          | 4.7                   | 61          | 58.3                | A                   |
| <b>bifenthrin</b>   | N-outdr transplants          | 0.02                  | 1           | 7,500.0             | S                   |
| <b>bifenthrin</b>   | Raspberry                    | 33.88                 | 37          | 407.05              | A                   |
| <b>bifenthrin</b>   | Strawberry                   | 333.27                | 192         | 3,105.33            | A                   |
| <b>bifenthrin</b>   | Structural pest control      | 48.18                 | N/A         | N/A                 | N/A                 |
| <b>bifenthrin</b>   | Uncultivated ag              | 0.04                  | 2           | 2.0                 | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Apple                        | 8.44                  | 9           | 269.59              | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Blackberry                   | 1.3                   | 10          | 77.0                | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Grape, wine                  | 0.03                  | 1           | 2.0                 | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | N-outdr plants in containers | 0.05                  | 5           | 3.1                 | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Raspberry                    | 20.14                 | 29          | 606.67              | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Research commodity           | 0.97                  | 3           | 14.5                | 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>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Strawberry                   | 95.17                 | 104         | 1,039.27            | A                   |
| <b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b> | Uncultivated ag              | 38.11                 | 46          | 467.5               | A                   |
| <b>n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine</b>         | Landscape maintenance        | 4.07                  | N/A         | N/A                 | N/A                 |
| <b>borax</b>  | Blackberry                   | 5.66                  | 6           | 166.32              | A                   |
| <b>borax</b>  | Rights of way                | 29.2                  | N/A         | N/A                 | N/A                 |
| <b>borax</b>  | Strawberry                   | 3.43                  | 6           | 88.0                | A                   |
| <b>borax</b>  | Structural pest control      | 11.17                 | N/A         | N/A                 | N/A                 |
| <b>boric acid</b>   | Landscape maintenance        | 36.58                 | N/A         | N/A                 | N/A                 |
| <b>boric acid</b>   | Structural pest control      | 360.15                | N/A         | N/A                 | N/A                 |
| <b>boscalid</b>   | Blackberry                   | 312.62                | 116         | 924.55              | A                   |
| <b>boscalid</b>   | Grape, wine                  | 53.56                 | 34          | 238.42              | A                   |
| <b>boscalid</b>   | Lettuce, head                | 315.14                | 62          | 692.75              | A                   |
| <b>boscalid</b>   | Lettuce, leaf                | 468.72                | 103         | 1,047.85            | A                   |
| <b>boscalid</b>   | N-grnhs flower               | 13.44                 | 12          | 48.9                | A                   |
| <b>boscalid</b>   | N-grnhs flower               | 0.9                   | 13          | 350,120.0           | S                   |
| <b>boscalid</b>   | N-grnhs plants in containers | 3.24                  | 47          | 9.05                | 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        | N-grnhs plants in containers | 3.75                  | 13          | 396,600.0           | S                   |
| boscalid        | N-grnhs transplants          | 0.1                   | 1           | 0.2                 | A                   |
| boscalid        | N-outdr flower               | 1.61                  | 12          | 11.0                | A                   |
| boscalid        | N-outdr plants in containers | 14.64                 | 119         | 40.1                | A                   |
| boscalid        | N-outdr plants in containers | 1.67                  | 4           | 177,000.0           | S                   |
| boscalid        | N-outdr transplants          | 5.48                  | 7           | 16.8                | A                   |
| boscalid        | Raspberry                    | 735.15                | 158         | 2,154.86            | A                   |
| boscalid        | Research commodity           | 0.65                  | 3           | 2.05                | A                   |
| boscalid        | Strawberry                   | 656.99                | 84          | 1,826.87            | A                   |
| brodifacoum     | Landscape maintenance        | 0.01                  | N/A         | N/A                 | N/A                 |
| brodifacoum     | Structural pest control      | <0.01                 | N/A         | N/A                 | N/A                 |
| bromadiolone    | Landscape maintenance        | 0.02                  | N/A         | N/A                 | N/A                 |
| bromadiolone    | Lemon                        | <0.01                 | 1           | 1.0                 | A                   |
| bromadiolone    | Olive                        | <0.01                 | 1           | 0.5                 | A                   |
| bromadiolone    | Rights of way                | <0.01                 | N/A         | N/A                 | N/A                 |
| bromadiolone    | Structural pest control      | 0.3                   | N/A         | N/A                 | N/A                 |
| bromadiolone    | Uncultivated ag              | <0.01                 | 1           | 1.0                 | A                   |

| Chemical   | Commodity or Site             | Pounds Applied | Apps | Area Treated | Unit Treated |
|--|-------------------------------|----------------|------|--------------|--------------|
| bromadiolone   | Vertebrate control            | <0.01          | N/A  | N/A          | N/A          |
| bromethalin  | Landscape maintenance         | 0.01           | N/A  | N/A          | N/A          |
| bromethalin  | Structural pest control       | 0.02           | 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)            | 54.21          | N/A  | 2.0          | A            |
| buprofezin   | Grape, wine                   | 4.73           | 1    | 4.5          | A            |
| buprofezin   | N-grnhs flower                | 5.78           | 11   | 18.5         | A            |
| burkholderia sp strain a396 cells and fermentation media | Artichoke, globe              | 43.28          | 3    | 28.0         | A            |
| burkholderia sp strain a396 cells and fermentation media | Beet                          | 25.97          | 2    | 12.0         | A            |
| burkholderia sp strain a396 cells and fermentation media | Blackberry                    | 312.37         | 5    | 51.44        | A            |
| burkholderia sp strain a396 cells and fermentation media | Bok choy                      | 106.03         | 18   | 56.0         | A            |
| burkholderia sp strain a396 cells and fermentation media | Broccoli                      | 940.19         | 68   | 435.5        | A            |
| burkholderia sp strain a396 cells and fermentation media | Brussels sprout               | 225.04         | 30   | 96.0         | A            |
| burkholderia sp strain a396 cells and fermentation media | Cabbage                       | 532.31         | 60   | 258.0        | A            |
| burkholderia sp strain a396 cells and fermentation media | Cannabis (all or unspecified) | 2.16           | 1    | 0.25         | A            |
| burkholderia sp strain a396 cells and fermentation media | Cannabis (all or unspecified) | 4.34           | 9    | 33,600.0     | S            |
| burkholderia sp strain a396 cells and fermentation media | Cauliflower                   | 936.94         | 64   | 427.0        | A            |
| burkholderia sp strain a396 cells and fermentation media | Celery                        | 445.21         | 82   | 385.0        | A            |
| burkholderia sp strain a396 cells and fermentation media | Collard                       | 77.9           | 7    | 36.0         | 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>burkholderia sp strain a396 cells and fermentation media</b>               | Cucumber                      | 68.16                 | 7           | 39.0                | A                   |
| <b>burkholderia sp strain a396 cells and fermentation media</b>               | Industrial hemp               | 37.06                 | 7           | 25,500.0            | S                   |
| <b>burkholderia sp strain a396 cells and fermentation media</b>               | Kale                          | 54.1                  | 6           | 21.0                | A                   |
| <b>burkholderia sp strain a396 cells and fermentation media</b>               | Lettuce, head                 | 34.62                 | 2           | 20.0                | A                   |
| <b>burkholderia sp strain a396 cells and fermentation media</b>               | Lettuce, leaf                 | 99.54                 | 6           | 50.0                | A                   |
| <b>burkholderia sp strain a396 cells and fermentation media</b>               | Parsley                       | 4.33                  | 1           | 2.0                 | A                   |
| <b>burkholderia sp strain a396 cells and fermentation media</b>               | Radicchio                     | 1,763.36              | 15          | 286.0               | A                   |
| <b>burkholderia sp strain a396 cells and fermentation media</b>               | Raspberry                     | 997.1                 | 7           | 137.88              | A                   |
| <b>burkholderia sp strain a396 cells and fermentation media</b>               | Squash, summer                | 135.24                | 6           | 87.0                | A                   |
| <b>burkholderia sp strain a396 cells and fermentation media</b>               | Strawberry                    | 3,144.99              | 119         | 512.74              | A                   |
| <b>burkholderia sp strain a396 cells and fermentation media</b>               | Swiss chard                   | 245.06                | 23          | 116.0               | A                   |
| <b>2-butoxyethanol</b>  | Rights of way                 | 11.67                 | N/A         | N/A                 | N/A                 |
| <b>alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate</b> | Blackberry                    | 31.49                 | 7           | 51.87               | A                   |
| <b>alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate</b> | Raspberry                     | 173.95                | 26          | 482.51              | A                   |
| <b>alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate</b> | Strawberry                    | 70.76                 | 7           | 191.0               | A                   |
| <b>calcium chloride</b>   | Radicchio                     | 5.47                  | 9           | 174.0               | A                   |
| <b>calcium hypochlorite</b>   | Grape, wine                   | 1.83                  | 1           | 4.5                 | A                   |
| <b>canola oil</b>   | Blackberry                    | 154.23                | 41          | 186.21              | A                   |
| <b>canola oil</b>   | Cannabis (all or unspecified) | 1.35                  | 7           | 2.0                 | A                   |
| <b>canola oil</b>   | N-grnhs flower                | 0.6                   | 10          | 37,032.0            | S                   |
| <b>canola oil</b>   | Strawberry                    | 240.5                 | 157         | 302.93              | A                   |
| <b>capric acid</b>  | Blackberry                    | 463.86                | 9           | 64.78               | A                   |

| <b>Chemical</b>    | <b>Commodity or Site</b>      | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--------------------|-------------------------------|-----------------------|-------------|---------------------|---------------------|
| capric acid        | N-outdr plants in containers  | 10.8                  | 4           | 2.0                 | A                   |
| capric acid        | Raspberry                     | 534.52                | 7           | 103.41              | A                   |
| capric acid        | Strawberry                    | 1,150.16              | 13          | 119.5               | A                   |
| caprylic acid      | Blackberry                    | 670.23                | 9           | 64.78               | A                   |
| caprylic acid      | N-outdr plants in containers  | 15.86                 | 4           | 2.0                 | A                   |
| caprylic acid      | Raspberry                     | 785.07                | 7           | 103.41              | A                   |
| caprylic acid      | Strawberry                    | 1,504.94              | 13          | 119.5               | A                   |
| capsicum oleoresin | Blackberry                    | 21.31                 | 41          | 186.21              | A                   |
| capsicum oleoresin | Cannabis (all or unspecified) | 0.19                  | 7           | 2.0                 | A                   |
| capsicum oleoresin | N-grnhs flower                | 0.08                  | 10          | 37,032.0            | S                   |
| capsicum oleoresin | Research commodity            | 0.1                   | 9           | 2.6                 | A                   |
| capsicum oleoresin | Strawberry                    | 33.23                 | 157         | 302.93              | A                   |
| capsicum oleoresin | Structural pest control       | <0.01                 | N/A         | N/A                 | N/A                 |
| captan             | Blackberry                    | 65.56                 | 7           | 31.26               | A                   |
| captan             | Blueberry                     | 57.74                 | 4           | 34.93               | A                   |
| captan             | N-grnhs transplants           | 3.56                  | 4           | 1.7                 | A                   |
| captan             | N-grnhs transplants           | 0.02                  | 1           | 4,100.0             | S                   |
| captan             | N-outdr transplants           | 66.57                 | 43          | 31.63               | A                   |
| captan             | Raspberry                     | 153.69                | 32          | 80.88               | A                   |

| Chemical                                   | Commodity or Site     | Pounds Applied | Apps | Area Treated | Unit Treated |
|--|-----------------------|----------------|------|--------------|--------------|
| captan                                     | Strawberry            | 11,693.01      | 338  | 5,576.14     | A            |
| captan, other related                      | N-outdr transplants   | 0.05           | 10   | 0.89         | A            |
| captan, other related                      | Raspberry             | 0.66           | 3    | 19.79        | A            |
| captan, other related                      | Strawberry            | 31.66          | 84   | 712.41       | A            |
| carbaryl                                   | Apple                 | 191.38         | 8    | 94.0         | A            |
| carbaryl                                   | Brussels sprout       | 27.9           | 2    | 28.0         | A            |
| carbaryl                                   | Landscape maintenance | 0.01           | N/A  | N/A          | N/A          |
| carbo methoxy ether cellulose, sodium salt | Basil, sweet          | 0.63           | 57   | 89.91        | A            |
| carbo methoxy ether cellulose, sodium salt | Chervil               | 0.02           | 3    | 2.93         | A            |
| carbo methoxy ether cellulose, sodium salt | Chive                 | 0.14           | 14   | 16.4         | A            |
| carbo methoxy ether cellulose, sodium salt | Grape, wine           | 0.41           | 20   | 86.78        | A            |
| carbo methoxy ether cellulose, sodium salt | Herb, spice           | 0.48           | 46   | 55.65        | A            |
| carbo methoxy ether cellulose, sodium salt | Lime                  | 0.01           | 3    | 2.36         | A            |
| carbo methoxy ether cellulose, sodium salt | Sage                  | 1.15           | 102  | 107.26       | A            |
| carbo methoxy ether cellulose, sodium salt | Tarragon              | 0.07           | 6    | 10.33        | A            |
| carbo methoxy ether cellulose, sodium salt | Tomato                | 0.01           | 1    | 1.17         | A            |
| carfentrazone-ethyl                        | Apple                 | 2.08           | 10   | 257.09       | A            |
| carfentrazone-ethyl                        | Blackberry            | 12.22          | 36   | 387.09       | A            |
| carfentrazone-ethyl                        | Landscape maintenance | 2.7            | N/A  | N/A          | N/A          |
| carfentrazone-ethyl                        | Raspberry             | 97.98          | 105  | 1,623.58     | A            |
| carfentrazone-ethyl                        | Research commodity    | 0.17           | 5    | 4.82         | A            |
| carfentrazone-ethyl                        | Rights of way         | 0.8            | N/A  | N/A          | N/A          |
| carfentrazone-ethyl                        | Strawberry            | 5.09           | 22   | 302.0        | A            |
| carfentrazone-ethyl                        | Uncultivated ag       | 6.38           | 12   | 225.0        | A            |
| chlorantraniliprole                        | Apple                 | 70.03          | 28   | 541.4        | A            |

| <b>Chemical</b>     | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| chlorantraniliprole | Blackberry                   | 24.4                  | 29          | 272.08              | A                   |
| chlorantraniliprole | Blueberry                    | 2.46                  | 1           | 25.0                | A                   |
| chlorantraniliprole | Brussels sprout              | 6.57                  | 17          | 285.5               | A                   |
| chlorantraniliprole | Cabbage                      | 0.48                  | 1           | 8.2                 | A                   |
| chlorantraniliprole | Grape, wine                  | 0.44                  | 1           | 4.5                 | A                   |
| chlorantraniliprole | Landscape maintenance        | 1.89                  | N/A         | N/A                 | N/A                 |
| chlorantraniliprole | N-outdr plants in containers | 0.13                  | 2           | 2.0                 | A                   |
| chlorantraniliprole | N-outdr transplants          | 0.64                  | 3           | 6.55                | A                   |
| chlorantraniliprole | Raspberry                    | 26.13                 | 24          | 304.67              | A                   |
| chlorantraniliprole | Spinach                      | 21.14                 | 22          | 211.3               | A                   |
| chlorantraniliprole | Strawberry                   | 54.24                 | 42          | 953.4               | A                   |
| chlorantraniliprole | Structural pest control      | 19.8                  | N/A         | N/A                 | N/A                 |
| chlorfenapyr        | N-grnhs flower               | 0.19                  | 5           | 46,000.0            | S                   |
| chlorfenapyr        | N-grnhs plants in containers | 0.54                  | 24          | 2.6                 | A                   |
| chlorfenapyr        | N-grnhs plants in containers | 0.43                  | 4           | 170,000.0           | S                   |
| chlorfenapyr        | N-outdr plants in containers | 3.25                  | 42          | 12.75               | A                   |
| chlorfenapyr        | Structural pest control      | 14.67                 | 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> |
|----------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| chlorine dioxide     | Structural pest control      | <0.01                 | N/A         | N/A                 | N/A                 |
| chlormequat chloride | N-grnhs flower               | 0.02                  | 7           | 1,094.0             | S                   |
| chlormequat chloride | N-grnhs plants in containers | 0.47                  | 6           | 140,000.0           | S                   |
| chlormequat chloride | N-grnhs transplants          | 0.63                  | 2           | 0.6                 | A                   |
| chlormequat chloride | N-outdr flower               | <0.01                 | 1           | 336.0               | S                   |
| chlormequat chloride | N-outdr plants in containers | 0.14                  | 1           | 4.0                 | A                   |
| chlormequat chloride | N-outdr plants in containers | 0.1                   | 2           | 90,000.0            | S                   |
| chlorophacinone      | Landscape maintenance        | 0.01                  | N/A         | N/A                 | N/A                 |
| chlorophacinone      | Structural pest control      | <0.01                 | N/A         | N/A                 | N/A                 |
| chloropicrin         | Blackberry                   | 7,921.59              | 8           | 37.22               | A                   |
| chloropicrin         | N-outdr flower               | 346.5                 | 1           | 1.0                 | A                   |
| chloropicrin         | N-outdr plants in containers | 1,217.7               | 1           | 4.0                 | A                   |
| chloropicrin         | Raspberry                    | 171,002.66            | 38          | 571.08              | A                   |
| chloropicrin         | Strawberry                   | 405,154.68            | 82          | 1,403.31            | A                   |
| chloropicrin         | Structural pest control      | 0.66                  | N/A         | N/A                 | N/A                 |
| chlorothalonil       | Broccoli                     | 59.14                 | 5           | 52.2                | 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  | Cabbage                      | 13.48                 | 1           | 12.0                | A                   |
| chlorothalonil  | Celery                       | 30.29                 | 1           | 13.6                | A                   |
| chlorothalonil  | Landscape maintenance        | 496.75                | N/A         | N/A                 | N/A                 |
| chlorothalonil  | N-grnhs flower               | 196.27                | 13          | 90.0                | A                   |
| chlorothalonil  | N-grnhs flower               | 4.54                  | 9           | 77,784.0            | S                   |
| chlorothalonil  | N-grnhs plants in containers | 1.64                  | 17          | 3.1                 | A                   |
| chlorothalonil  | N-grnhs plants in containers | 15.05                 | 22          | 476,200.0           | S                   |
| chlorothalonil  | N-grnhs transplants          | 24.31                 | 20          | 40.8                | A                   |
| chlorothalonil  | N-outdr flower               | 4.01                  | 11          | 58.5                | A                   |
| chlorothalonil  | N-outdr flower               | 0.31                  | 1           | 5,040.0             | S                   |
| chlorothalonil  | N-outdr plants in containers | 8.97                  | 58          | 15.3                | A                   |
| chlorothalonil  | N-outdr plants in containers | 6.82                  | 5           | 239,000.0           | S                   |
| chlorpyrifos    | N-grnhs plants in containers | 0.5                   | 1           | 20,000.0            | S                   |
| chlorpyrifos    | N-outdr plants in containers | 3.38                  | 1           | 180,000.0           | S                   |

| <b>Chemical</b>                          | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|--------------------------|-----------------------|-------------|---------------------|---------------------|
| chlorsulfuron                            | Rights of way            | 0.04                  | N/A         | N/A                 | N/A                 |
| chlorthal-dimethyl                       | Broccoli                 | 503.89                | 11          | 109.1               | A                   |
| chlorthal-dimethyl                       | Brussels sprout          | 60.37                 | 2           | 20.0                | A                   |
| chlorthal-dimethyl                       | Cabbage                  | 56.03                 | 3           | 21.2                | A                   |
| cholecalciferol                          | Landscape maintenance    | 0.06                  | N/A         | N/A                 | N/A                 |
| cholecalciferol                          | Structural pest control  | 1.14                  | N/A         | N/A                 | N/A                 |
| chromobacterium subtsugae strain praa4-1 | Apple                    | 44.85                 | 8           | 66.5                | A                   |
| chromobacterium subtsugae strain praa4-1 | Artichoke, globe         | 3.6                   | 1           | 4.0                 | A                   |
| chromobacterium subtsugae strain praa4-1 | Avocado                  | 3.6                   | 1           | 6.0                 | A                   |
| chromobacterium subtsugae strain praa4-1 | Blackberry               | 516.48                | 66          | 659.42              | A                   |
| chromobacterium subtsugae strain praa4-1 | Bok choy                 | 1.8                   | 1           | 2.0                 | A                   |
| chromobacterium subtsugae strain praa4-1 | Broccoli                 | 7.2                   | 1           | 6.0                 | A                   |
| chromobacterium subtsugae strain praa4-1 | Cabbage                  | 0.9                   | 1           | 1.0                 | A                   |
| chromobacterium subtsugae strain praa4-1 | Industrial hemp          | 2.25                  | 1           | 2.5                 | A                   |
| chromobacterium subtsugae strain praa4-1 | Lemon                    | 4.8                   | 2           | 10.0                | A                   |
| chromobacterium subtsugae strain praa4-1 | Lime                     | 3.6                   | 1           | 2.0                 | A                   |
| chromobacterium subtsugae strain praa4-1 | N-grnhs flower           | 2.25                  | 14          | 83,400.0            | S                   |
| chromobacterium subtsugae strain praa4-1 | N-grnhs transplants      | 10.66                 | 33          | 13.17               | A                   |
| chromobacterium subtsugae strain praa4-1 | N-outdr transplants      | 4.3                   | 5           | 5.15                | A                   |
| chromobacterium subtsugae strain praa4-1 | Radish                   | 0.9                   | 1           | 1.0                 | A                   |
| chromobacterium subtsugae strain praa4-1 | Raspberry                | 99.88                 | 13          | 117.64              | A                   |
| chromobacterium subtsugae strain praa4-1 | Research commodity       | 0.75                  | 2           | 1.5                 | A                   |

| Chemical                                  | Commodity or Site             | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|-------------------------------|----------------|------|--------------|--------------|
| chromobacterium subtsugae strain praa4-1  | Strawberry                    | 542.14         | 173  | 651.77       | A            |
| chromobacterium subtsugae strain praa4-1  | Tomato                        | 0.3            | 2    | 1.0          | A            |
| citric acid                               | Apple                         | 72.17          | 7    | 93.0         | A            |
| citric acid                               | Blackberry                    | 157.44         | 41   | 158.6        | A            |
| citric acid                               | Broccoli                      | 11.9           | 15   | 124.5        | A            |
| citric acid                               | Cabbage                       | 0.65           | 1    | 8.2          | A            |
| citric acid                               | Lettuce, head                 | 0.59           | 7    | 104.0        | A            |
| citric acid                               | Lettuce, leaf                 | 0.52           | 8    | 104.5        | A            |
| citric acid                               | Radicchio                     | 15.18          | 9    | 174.0        | A            |
| citric acid                               | Raspberry                     | 12.42          | 3    | 61.6         | A            |
| citric acid                               | Research commodity            | 1.77           | 3    | 14.5         | A            |
| citric acid                               | Rights of way                 | 0.06           | N/A  | N/A          | N/A          |
| citric acid                               | Strawberry                    | 137.65         | 55   | 212.71       | A            |
| citric acid                               | Uncultivated ag               | 51.04          | 41   | 320.5        | A            |
| clarified hydrophobic extract of neem oil | Apple                         | 58.51          | 2    | 20.5         | A            |
| clarified hydrophobic extract of neem oil | Basil, sweet                  | 13.37          | 4    | 6.75         | A            |
| clarified hydrophobic extract of neem oil | Bean, succulent               | 1.13           | 3    | 0.41         | A            |
| clarified hydrophobic extract of neem oil | Blueberry                     | 0.12           | 2    | 1,250.0      | S            |
| clarified hydrophobic extract of neem oil | Cannabis (all or unspecified) | 67.85          | 20   | 9.75         | A            |
| clarified hydrophobic extract of neem oil | Cannabis (all or unspecified) | 144.61         | 95   | 943,464.0    | S            |
| clarified hydrophobic extract of neem oil | Cucumber                      | 0.3            | 1    | 4,000.0      | S            |
| clarified hydrophobic extract of neem oil | Herb, spice                   | 0.01           | 1    | 50.0         | S            |
| clarified hydrophobic extract of neem oil | Landscape maintenance         | 0.21           | N/A  | N/A          | N/A          |

| Chemical                                  | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|------------------------------|----------------|------|--------------|--------------|
| clarified hydrophobic extract of neem oil | Lettuce, head                | 1.18           | 15   | 13,900.0     | S            |
| clarified hydrophobic extract of neem oil | Lettuce, leaf                | 1.27           | 15   | 14,000.0     | S            |
| clarified hydrophobic extract of neem oil | Lime                         | 0.9            | 1    | 0.73         | A            |
| clarified hydrophobic extract of neem oil | N-grnhs flower               | 13.59          | 28   | 165,460.0    | S            |
| clarified hydrophobic extract of neem oil | N-grnhs plants in containers | 0.21           | 4    | 915.0        | S            |
| clarified hydrophobic extract of neem oil | N-grnhs transplants          | 2.12           | 3    | 0.5          | A            |
| clarified hydrophobic extract of neem oil | N-outdr plants in containers | 5.46           | 130  | 128.5        | A            |
| clarified hydrophobic extract of neem oil | N-outdr plants in containers | 0.06           | 2    | 175.0        | S            |
| clarified hydrophobic extract of neem oil | Pepper, fruiting             | 0.06           | 1    | 300.0        | S            |
| clarified hydrophobic extract of neem oil | Raspberry                    | 0.03           | 1    | 400.0        | S            |
| clarified hydrophobic extract of neem oil | Research commodity           | 100.26         | 25   | 26.24        | A            |
| clarified hydrophobic extract of neem oil | Squash                       | 0.18           | 1    | 0.1          | A            |
| clarified hydrophobic extract of neem oil | Strawberry                   | 214.67         | 43   | 81.45        | A            |
| clarified hydrophobic extract of neem oil | Tomato                       | 1.52           | 6    | 5,415.0      | S            |
| clethodim                                 | Blackberry                   | 25.77          | 20   | 257.03       | A            |
| clethodim                                 | Raspberry                    | 63.54          | 29   | 539.9        | A            |
| clethodim                                 | Strawberry                   | 7.51           | 3    | 62.0         | A            |
| clethodim                                 | Uncultivated ag              | 37.9           | 6    | 151.0        | A            |
| clofentezine                              | N-grnhs flower               | 0.14           | 5    | 36,120.0     | S            |

| <b>Chemical</b>                   | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| clofentezine                      | N-outdr plants in containers | 1.27                  | 5           | 17.0                | A                   |
| clopyralid, monoethanolamine salt | Landscape maintenance        | 1.94                  | N/A         | N/A                 | N/A                 |
| clopyralid, monoethanolamine salt | Rights of way                | 6.67                  | N/A         | N/A                 | N/A                 |
| clopyralid, triethylamine salt    | Landscape maintenance        | 0.9                   | N/A         | N/A                 | N/A                 |
| clothianidin                      | Broccoli                     | 1.13                  | 1           | 7.0                 | A                   |
| clothianidin                      | Landscape maintenance        | 1.01                  | N/A         | N/A                 | N/A                 |
| clothianidin                      | Lettuce, head                | 5.58                  | 2           | 28.0                | A                   |
| clothianidin                      | Lettuce, leaf                | 6.35                  | 4           | 35.0                | A                   |
| clothianidin                      | Structural pest control      | 0.11                  | N/A         | N/A                 | N/A                 |
| coconut diethanolamide            | Apple                        | 0.04                  | 1           | 9.0                 | A                   |
| coconut diethanolamide            | Blackberry                   | 0.08                  | 3           | 9.78                | A                   |
| coconut diethanolamide            | Broccoli                     | 0.33                  | 4           | 40.2                | A                   |
| coconut diethanolamide            | Cabbage                      | 0.1                   | 2           | 12.0                | A                   |
| coconut diethanolamide            | Celery                       | 0.33                  | 2           | 27.2                | A                   |
| coconut diethanolamide            | Grape, wine                  | 0.28                  | 4           | 17.24               | A                   |
| coconut diethanolamide            | Lettuce, head                | 13.61                 | 120         | 1,480.35            | A                   |
| coconut diethanolamide            | Lettuce, leaf                | 8.83                  | 81          | 949.75              | A                   |
| coconut diethanolamide            | N-grnhs flower               | 2.4                   | 36          | 189.5               | A                   |
| coconut diethanolamide            | N-grnhs flower               | 0.13                  | 11          | 200,000.0           | S                   |
| coconut diethanolamide            | N-grnhs plants in containers | 0.04                  | 33          | 648,000.0           | S                   |

| <b>Chemical</b>                      | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--------------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| coconut diethanolamide               | N-outdr flower               | 0.05                  | 11          | 58.5                | A                   |
| coconut diethanolamide               | N-outdr plants in containers | 0.01                  | 7           | 20.5                | A                   |
| coconut diethanolamide               | Raspberry                    | 0.05                  | 2           | 5.0                 | A                   |
| coconut diethanolamide               | Strawberry                   | 10.74                 | 48          | 548.94              | A                   |
| codling moth granulosis virus        | Apple                        | <0.01                 | 4           | 3.0                 | A                   |
| copper diammonium diacetate complex  | Landscape maintenance        | 0.66                  | N/A         | N/A                 | N/A                 |
| copper ethanolamine complexes, mixed | Landscape maintenance        | 4,625.43              | N/A         | N/A                 | N/A                 |
| copper ethylenediamine complex       | Landscape maintenance        | 5.03                  | N/A         | N/A                 | N/A                 |
| copper hydroxide                     | Apple                        | 729.58                | 26          | 447.85              | A                   |
| copper hydroxide                     | Blackberry                   | 383.76                | 41          | 330.18              | A                   |
| copper hydroxide                     | Blueberry                    | 3.81                  | 1           | 17.75               | A                   |
| copper hydroxide                     | Grape, wine                  | 29.05                 | 3           | 54.0                | A                   |
| copper hydroxide                     | Lettuce, leaf                | 14.98                 | 3           | 26.7                | A                   |
| copper hydroxide                     | N-grnhs transplants          | 56.11                 | 123         | 150.15              | A                   |
| copper hydroxide                     | Olive                        | 0.35                  | 1           | 0.5                 | A                   |
| copper hydroxide                     | Raspberry                    | 74.04                 | 9           | 94.22               | A                   |
| copper hydroxide                     | Research commodity           | 0.02                  | 2           | 0.02                | A                   |
| copper hydroxide                     | Rights of way                | 2.08                  | N/A         | N/A                 | N/A                 |
| copper octanoate                     | Apple                        | 64.53                 | 8           | 138.5               | A                   |
| copper octanoate                     | Artichoke, globe             | 6.67                  | 1           | 8.0                 | A                   |
| copper octanoate                     | Blackberry                   | 314.13                | 33          | 356.4               | A                   |
| copper octanoate                     | Blueberry                    | 30.65                 | 1           | 18.38               | 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   | Blueberry                    | 0.03                  | 1           | 500.0               | S                   |
| copper octanoate   | Boysenberry                  | 1.25                  | 2           | 1.5                 | A                   |
| copper octanoate   | Celery                       | 32.85                 | 13          | 20.36               | A                   |
| copper octanoate   | Grape, wine                  | 72.11                 | 15          | 118.02              | A                   |
| copper octanoate   | Landscape maintenance        | 0.42                  | N/A         | N/A                 | N/A                 |
| copper octanoate   | Loganberry                   | 0.42                  | 1           | 0.5                 | A                   |
| copper octanoate   | N-grnhs plants in containers | 16.73                 | 23          | 4.8                 | A                   |
| copper octanoate   | N-grnhs plants in containers | 1.8                   | 5           | 105,400.0           | S                   |
| copper octanoate   | N-grnhs transplants          | 30.14                 | 133         | 205.9               | A                   |
| copper octanoate   | N-outdr plants in containers | 6.26                  | 11          | 3.35                | A                   |
| copper octanoate   | N-outdr plants in containers | 4.26                  | 9           | 249,000.0           | S                   |
| copper octanoate   | N-outdr transplants          | 11.51                 | 6           | 9.0                 | A                   |
| copper octanoate   | Olallieberry                 | 0.42                  | 1           | 0.5                 | A                   |
| copper octanoate   | Raspberry                    | 0.42                  | 1           | 0.5                 | A                   |
| copper octanoate   | Strawberry                   | 173.44                | 16          | 245.5               | A                   |
| copper oxide (ous) | Apple                        | 21.81                 | 1           | 4.0                 | A                   |
| copper oxide (ous) | Blackberry                   | 18.54                 | 1           | 3.4                 | A                   |
| copper oxide (ous) | Celery                       | 777.12                | 82          | 375.0               | A                   |
| copper oxide (ous) | Grape, wine                  | 13.81                 | 2           | 13.17               | 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>copper oxide (ous)</b>             | N-grnhs transplants          | 67.02                 | 120         | 216.25              | A                   |
| <b>copper oxide (ous)</b>             | Pome fruit                   | 6.06                  | N/A         | 4.0                 | A                   |
| <b>copper oxide (ous)</b>             | Raspberry                    | 180.22                | 6           | 105.58              | A                   |
| <b>copper oxide (ous)</b>             | Tomato                       | 0.42                  | 1           | 0.5                 | A                   |
| <b>copper oxychloride</b>             | Blueberry                    | 4.23                  | 1           | 17.75               | A                   |
| <b>copper oxychloride</b>             | N-grnhs transplants          | 13.82                 | 110         | 101.15              | A                   |
| <b>copper sulfate (pentahydrate)</b>  | Blackberry                   | 4.31                  | 2           | 9.05                | A                   |
| <b>copper sulfate (pentahydrate)</b>  | N-grnhs plants in containers | 4.9                   | 52          | 9.8                 | A                   |
| <b>copper sulfate (pentahydrate)</b>  | N-grnhs plants in containers | 0.33                  | 5           | 80,250.0            | S                   |
| <b>copper sulfate (pentahydrate)</b>  | N-grnhs transplants          | 1.22                  | 1           | 1.9                 | A                   |
| <b>copper sulfate (pentahydrate)</b>  | N-outdr flower               | 0.12                  | 1           | 1.0                 | A                   |
| <b>copper sulfate (pentahydrate)</b>  | N-outdr plants in containers | 2.5                   | 34          | 9.4                 | A                   |
| <b>copper sulfate (pentahydrate)</b>  | N-outdr plants in containers | 1.9                   | 4           | 124,000.0           | S                   |
| <b>copper sulfate (pentahydrate)</b>  | N-outdr transplants          | 3.36                  | 4           | 5.6                 | A                   |
| <b>copper triethanolamine complex</b> | Landscape maintenance        | 5.68                  | N/A         | N/A                 | N/A                 |
| <b>cryolite</b>                       | N-outdr plants in containers | 7.68                  | 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>cyantraniliprole</b> | Blackberry                   | 12.05                 | 20          | 115.44              | A                   |
| <b>cyantraniliprole</b> | Blueberry                    | 6.85                  | 4           | 46.25               | A                   |
| <b>cyantraniliprole</b> | Broccoli                     | 3.12                  | 1           | 15.8                | A                   |
| <b>cyantraniliprole</b> | Brussels sprout              | 93.49                 | 50          | 798.9               | A                   |
| <b>cyantraniliprole</b> | Lettuce, head                | 81.04                 | 88          | 892.4               | A                   |
| <b>cyantraniliprole</b> | Lettuce, leaf                | 95.85                 | 111         | 1,137.2             | A                   |
| <b>cyantraniliprole</b> | N-grnhs flower               | 9.87                  | 13          | 60.9                | A                   |
| <b>cyantraniliprole</b> | N-grnhs flower               | 0.32                  | 5           | 7,780.0             | S                   |
| <b>cyantraniliprole</b> | N-grnhs plants in containers | 0.82                  | 12          | 3.5                 | A                   |
| <b>cyantraniliprole</b> | N-grnhs plants in containers | 0.23                  | 1           | 50,000.0            | S                   |
| <b>cyantraniliprole</b> | N-grnhs transplants          | 31.12                 | 15          | 16.2                | A                   |
| <b>cyantraniliprole</b> | N-outdr plants in containers | 1.26                  | 34          | 5.55                | A                   |
| <b>cyantraniliprole</b> | Raspberry                    | 14.68                 | 13          | 136.26              | A                   |
| <b>cyantraniliprole</b> | Strawberry                   | 94.89                 | 34          | 723.29              | A                   |
| <b>cyazofamid</b>       | N-grnhs flower               | 0.02                  | 1           | 1.0                 | A                   |
| <b>cyazofamid</b>       | N-grnhs plants in containers | 0.31                  | 1           | 2,000.0             | S                   |
| <b>cyazofamid</b>       | N-grnhs transplants          | 2.31                  | 63          | 94.8                | A                   |
| <b>cycloate</b>         | Spinach                      | 360.84                | 29          | 293.85              | 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    | Grape, wine                  | 3.73                  | 16          | 140.0               | A                   |
| cyflufenamid    | N-grnhs flower               | <0.01                 | 2           | 3,850.0             | S                   |
| cyflufenamid    | N-grnhs transplants          | 0.06                  | 2           | 1.2                 | A                   |
| cyflufenamid    | N-grnhs transplants          | 1.7                   | 14          | 262,530.0           | S                   |
| cyflufenamid    | N-outdr flower               | 0.04                  | 1           | 1.76                | A                   |
| cyflufenamid    | N-outdr plants in containers | 16.18                 | 34          | 63.75               | A                   |
| cyflufenamid    | Strawberry                   | 14.17                 | 41          | 615.04              | A                   |
| cyflumetofen    | Apple                        | 5.49                  | 1           | 30.0                | A                   |
| cyflumetofen    | N-grnhs flower               | 12.1                  | 13          | 40.5                | A                   |
| cyflumetofen    | N-grnhs flower               | 0.43                  | 4           | 36,400.0            | S                   |
| cyflumetofen    | N-grnhs transplants          | 0.04                  | 4           | 11,600.0            | S                   |
| cyflumetofen    | N-outdr plants in containers | 0.95                  | 2           | 3.0                 | A                   |
| cyflumetofen    | Strawberry                   | 203.35                | 78          | 1,113.55            | A                   |
| cyfluthrin      | Broccoli                     | 4.92                  | 11          | 94.0                | A                   |
| cyfluthrin      | Brussels sprout              | 6.08                  | 8           | 119.0               | A                   |
| cyfluthrin      | Lettuce, head                | 34.84                 | 75          | 669.5               | A                   |
| cyfluthrin      | Lettuce, leaf                | 47.63                 | 96          | 920.1               | A                   |
| cyfluthrin      | N-grnhs flower               | 0.18                  | 9           | 164,200.0           | S                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| cyfluthrin      | N-grnhs plants in containers | 0.1                   | 3           | 4.0                 | A                   |
| cyfluthrin      | N-grnhs plants in containers | 0.38                  | 18          | 205,600.0           | S                   |
| cyfluthrin      | N-grnhs transplants          | 0.02                  | 1           | 0.8                 | A                   |
| cyfluthrin      | N-grnhs transplants          | 0.1                   | 2           | 64,000.0            | S                   |
| cyfluthrin      | N-outdr flower               | 0.02                  | 3           | 2.5                 | A                   |
| cyfluthrin      | N-outdr plants in containers | 1.36                  | 22          | 92.5                | A                   |
| cyfluthrin      | N-outdr plants in containers | 0.02                  | 2           | 32,000.0            | S                   |
| cyfluthrin      | Structural pest control      | 4.67                  | N/A         | N/A                 | N/A                 |
| beta-cyfluthrin | Broccoli                     | 0.19                  | 1           | 7.0                 | A                   |
| beta-cyfluthrin | Fumigation, other            | <0.01                 | N/A         | N/A                 | N/A                 |
| beta-cyfluthrin | Landscape maintenance        | 0.35                  | N/A         | N/A                 | N/A                 |
| beta-cyfluthrin | Lettuce, head                | 10.01                 | 27          | 371.0               | A                   |
| beta-cyfluthrin | Lettuce, leaf                | 3.15                  | 12          | 116.55              | A                   |
| beta-cyfluthrin | Structural pest control      | 4.72                  | N/A         | N/A                 | N/A                 |
| cypermethrin    | Public health                | <0.01                 | N/A         | N/A                 | N/A                 |
| cypermethrin    | Structural 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> |
|-------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| zeta-cypermethrin | Blackberry                   | 74.55                 | 163         | 1,508.84            | A                   |
| zeta-cypermethrin | Blueberry                    | 1.66                  | 2           | 33.3                | A                   |
| zeta-cypermethrin | Broccoli                     | 0.95                  | 2           | 19.0                | A                   |
| zeta-cypermethrin | Brussels sprout              | 5.85                  | 7           | 117.5               | A                   |
| zeta-cypermethrin | Celery                       | 0.33                  | 1           | 9.6                 | A                   |
| zeta-cypermethrin | Lettuce, head                | 6.0                   | 12          | 121.0               | A                   |
| zeta-cypermethrin | Lettuce, leaf                | 7.49                  | 16          | 149.75              | A                   |
| zeta-cypermethrin | N-grnhs transplants          | 0.03                  | 13          | 1.49                | A                   |
| zeta-cypermethrin | N-outdr transplants          | 0.95                  | 57          | 39.35               | A                   |
| zeta-cypermethrin | Raspberry                    | 122.04                | 164         | 2,453.12            | A                   |
| zeta-cypermethrin | Research commodity           | 0.18                  | 7           | 3.62                | A                   |
| cyprodinil        | Apple                        | 132.79                | 19          | 576.2               | A                   |
| cyprodinil        | Blackberry                   | 242.58                | 79          | 774.34              | A                   |
| cyprodinil        | Blueberry                    | 4.84                  | 1           | 14.75               | A                   |
| cyprodinil        | Brussels sprout              | 9.61                  | 3           | 37.0                | A                   |
| cyprodinil        | Grape, wine                  | 67.55                 | 56          | 401.41              | A                   |
| cyprodinil        | N-grnhs flower               | 48.12                 | 36          | 186.7               | A                   |
| cyprodinil        | N-grnhs plants in containers | 1.88                  | 26          | 6.6                 | A                   |
| cyprodinil        | N-grnhs plants in containers | 1.66                  | 13          | 367,200.0           | S                   |
| cyprodinil        | N-grnhs transplants          | 9.52                  | 33          | 87.65               | A                   |

| <b>Chemical</b>            | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|----------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| cyprodinil                 | N-grnhs transplants          | 0.32                  | 17          | 29,550.0            | S                   |
| cyprodinil                 | N-outdr plants in containers | 3.64                  | 48          | 12.25               | A                   |
| cyprodinil                 | N-outdr plants in containers | 1.43                  | 6           | 305,000.0           | S                   |
| cyprodinil                 | N-outdr transplants          | 2.06                  | 6           | 11.3                | A                   |
| cyprodinil                 | Raspberry                    | 385.25                | 125         | 1,210.55            | A                   |
| cyprodinil                 | Strawberry                   | 1,593.85              | 200         | 5,010.57            | A                   |
| cyromazine                 | Mushroom                     | 85.17                 | 193         | 1,246,038.0         | S                   |
| cyromazine                 | N-grnhs flower               | 23.48                 | 18          | 89.5                | A                   |
| cyromazine                 | N-grnhs flower               | 0.61                  | 2           | 11,200.0            | S                   |
| cyromazine                 | N-grnhs plants in containers | 0.09                  | 1           | 15,000.0            | S                   |
| 2,4-d                      | N-grnhs plants in containers | 0.01                  | 1           | 50,000.0            | S                   |
| 2,4-d, butoxyethanol ester | Pastureland                  | 2.53                  | 1           | 1.5                 | A                   |
| 2,4-d, 2-ethylhexyl ester  | Landscape maintenance        | 36.93                 | N/A         | N/A                 | N/A                 |
| daminozide                 | N-grnhs flower               | 0.69                  | 20          | 5,704.0             | S                   |
| daminozide                 | N-grnhs plants in containers | 15.31                 | 97          | 751,400.0           | S                   |

| <b>Chemical</b>    | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| daminozide         | N-outdr flower               | 0.04                  | 1           | 336.0               | S                   |
| daminozide         | N-outdr plants in containers | 2.98                  | 5           | 191,000.0           | S                   |
| deltamethrin       | Landscape maintenance        | 6.47                  | N/A         | N/A                 | N/A                 |
| deltamethrin       | Structural pest control      | 56.7                  | N/A         | N/A                 | N/A                 |
| diatomaceous earth | Broccoli                     | 352.37                | 8           | 20.46               | A                   |
| diatomaceous earth | Brussels sprout              | 68.0                  | 1           | 4.0                 | A                   |
| diatomaceous earth | Cabbage                      | 326.7                 | 14          | 18.73               | A                   |
| diatomaceous earth | Cauliflower                  | 280.88                | 11          | 17.07               | A                   |
| diatomaceous earth | Celery                       | 82.28                 | 4           | 4.84                | A                   |
| diatomaceous earth | Fennel                       | 65.92                 | 6           | 3.59                | A                   |
| diatomaceous earth | Kale                         | 191.72                | 7           | 11.54               | A                   |
| diatomaceous earth | Landscape maintenance        | 0.06                  | N/A         | N/A                 | N/A                 |
| diatomaceous earth | Lettuce, leaf                | 50.49                 | 2           | 2.97                | A                   |
| diatomaceous earth | Structural pest control      | 1.24                  | N/A         | N/A                 | N/A                 |
| diazinon           | Apple                        | 4.0                   | 2           | 2.0                 | A                   |
| diazinon           | N-grnhs flower               | 0.25                  | 1           | 0.3                 | A                   |
| diazinon           | N-outdr transplants          | 23.81                 | 12          | 144.0               | A                   |
| dicamba            | Landscape maintenance        | 2.36                  | N/A         | N/A                 | N/A                 |
| dicamba            | N-grnhs plants in containers | <0.01                 | 1           | 50,000.0            | S                   |

| <b>Chemical</b>                               | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|------------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>1,3-dichloro-5,5-dimethylhydantoin</b>     | Water (industrial)           | 28.9                  | N/A         | 2.0                 | A                   |
| <b>1,3-dichloro-5-ethyl-5-methylhydantoin</b> | Water (industrial)           | 15.9                  | N/A         | 2.0                 | A                   |
| <b>1,3-dichloropropene</b>                    | Blackberry                   | 2,165.66              | 6           | 35.72               | A                   |
| <b>1,3-dichloropropene</b>                    | Brussels sprout              | 92,939.88             | 38          | 812.21              | A                   |
| <b>1,3-dichloropropene</b>                    | Raspberry                    | 71,022.67             | 26          | 552.58              | A                   |
| <b>1,3-dichloropropene</b>                    | Strawberry                   | 99,186.46             | 56          | 1,276.04            | A                   |
| <b>didecyl dimethyl ammonium chloride</b>     | N-grnhs flower               | 3.94                  | 17          | 99,150.0            | S                   |
| <b>didecyl dimethyl ammonium chloride</b>     | N-grnhs plants in containers | 26.61                 | 55          | 1,120,000.0         | S                   |
| <b>didecyl dimethyl ammonium chloride</b>     | Structural pest control      | 0.02                  | N/A         | N/A                 | N/A                 |
| <b>diethylene glycol</b>                      | N-grnhs plants in containers | 0.09                  | 1           | 1.0                 | A                   |
| <b>diethylene glycol</b>                      | N-outdr plants in containers | 5.6                   | 23          | 82.25               | A                   |
| <b>diethylene glycol</b>                      | Rights of way                | 2.55                  | N/A         | N/A                 | N/A                 |
| <b>difenoconazole</b>                         | Apple                        | 4.1                   | 4           | 60.0                | A                   |
| <b>difenoconazole</b>                         | Grape, wine                  | 33.08                 | 55          | 377.21              | A                   |
| <b>difenoconazole</b>                         | Landscape maintenance        | 3.09                  | N/A         | N/A                 | N/A                 |
| <b>difenoconazole</b>                         | N-outdr transplants          | 0.07                  | 4           | 5.6                 | A                   |
| <b>difenoconazole</b>                         | Strawberry                   | 14.08                 | 9           | 131.85              | A                   |
| <b>difethialone</b>                           | Structural pest control      | 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> |
|--------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| difethialone                   | Vertebrate control           | <0.01                 | N/A         | N/A                 | N/A                 |
| diflubenzuron                  | N-grnhs flower               | 0.19                  | 2           | 5,600.0             | S                   |
| diflubenzuron                  | N-outdr flower               | 0.44                  | 11          | 11.0                | A                   |
| dimethenamid-p                 | N-outdr transplants          | 0.23                  | 2           | 0.45                | A                   |
| dimethoate                     | Broccoli                     | 6.04                  | 2           | 12.0                | A                   |
| dimethoate                     | Brussels sprout              | 124.43                | 17          | 251.91              | A                   |
| dimethoate                     | Lettuce, leaf                | 53.97                 | 14          | 215.9               | A                   |
| dimethomorph                   | Lettuce, head                | 23.26                 | 9           | 116.1               | A                   |
| dimethomorph                   | Lettuce, leaf                | 8.64                  | 7           | 43.0                | A                   |
| dimethomorph                   | N-grnhs flower               | 31.39                 | 33          | 61.6                | A                   |
| dimethomorph                   | N-grnhs flower               | <0.01                 | 1           | 420.0               | S                   |
| dimethomorph                   | N-grnhs plants in containers | 0.11                  | 2           | 0.35                | A                   |
| dimethomorph                   | N-outdr flower               | 1.37                  | 6           | 5.0                 | A                   |
| dimethomorph                   | N-outdr plants in containers | 0.43                  | 4           | 1.0                 | A                   |
| dimethyl alkyl tertiary amines | Rights of way                | 0.7                   | N/A         | N/A                 | N/A                 |
| dimethylpolysiloxane           | Apple                        | 18.52                 | 19          | 146.0               | A                   |
| dimethylpolysiloxane           | Blackberry                   | 403.84                | 150         | 1,466.88            | A                   |
| dimethylpolysiloxane           | Blueberry                    | 2.83                  | 1           | 17.61               | A                   |
| dimethylpolysiloxane           | Broccoli                     | 0.13                  | 6           | 64.8                | A                   |

| Chemical                         | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|----------------------------------|------------------------------|----------------|------|--------------|--------------|
| dimethylpolysiloxane             | Brussels sprout              | 5.31           | 1    | 66.0         | A            |
| dimethylpolysiloxane             | Cauliflower                  | 0.02           | 1    | 12.0         | A            |
| dimethylpolysiloxane             | Celery                       | 0.04           | 2    | 19.2         | A            |
| dimethylpolysiloxane             | Grape, wine                  | 0.01           | 2    | 3.7          | A            |
| dimethylpolysiloxane             | Landscape maintenance        | <0.01          | N/A  | N/A          | N/A          |
| dimethylpolysiloxane             | Lettuce, head                | 9.12           | 23   | 254.4        | A            |
| dimethylpolysiloxane             | N-grnhs flower               | 0.8            | 6    | 1.8          | A            |
| dimethylpolysiloxane             | N-grnhs flower               | 2.65           | 55   | 336,388.0    | S            |
| dimethylpolysiloxane             | N-grnhs plants in containers | 0.57           | 5    | 5.25         | A            |
| dimethylpolysiloxane             | N-grnhs transplants          | 2.64           | 16   | 5.62         | A            |
| dimethylpolysiloxane             | N-outdr plants in containers | 1.58           | 27   | 93.25        | A            |
| dimethylpolysiloxane             | N-outdr transplants          | 36.91          | 74   | 160.84       | A            |
| dimethylpolysiloxane             | Raspberry                    | 1,037.18       | 344  | 4,432.65     | A            |
| dimethylpolysiloxane             | Research commodity           | 2.12           | 4    | 4.5          | A            |
| dimethylpolysiloxane             | Rights of way                | 2.26           | N/A  | N/A          | N/A          |
| dimethylpolysiloxane             | Strawberry                   | 5,724.9        | 642  | 16,403.01    | A            |
| dimethylpolysiloxane             | Uncultivated ag              | 7.82           | 13   | 189.6        | A            |
| dimethyl silicone fluid emulsion | 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> |
|---|------------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>dinotefuran</b>                        | Landscape maintenance        | 2.37                  | N/A         | N/A                 | N/A                 |
| <b>dinotefuran</b>                        | N-grnhs flower               | 1.55                  | 8           | 12.0                | A                   |
| <b>dinotefuran</b>                        | N-grnhs flower               | 0.18                  | 3           | 2,660.0             | S                   |
| <b>dinotefuran</b>                        | N-grnhs plants in containers | 0.06                  | 2           | 0.02                | A                   |
| <b>dinotefuran</b>                        | N-grnhs plants in containers | 3.57                  | 49          | 754,620.0           | S                   |
| <b>dinotefuran</b>                        | N-grnhs transplants          | 2.13                  | 1           | 2.0                 | A                   |
| <b>dinotefuran</b>                        | N-outdr flower               | 0.85                  | 11          | 14.0                | A                   |
| <b>dinotefuran</b>                        | N-outdr plants in containers | 0.38                  | 5           | 6.5                 | A                   |
| <b>dinotefuran</b>                        | N-outdr plants in containers | 0.02                  | 4           | 462.0               | S                   |
| <b>dinotefuran</b>                        | Structural pest control      | 105.2                 | N/A         | N/A                 | N/A                 |
| <b>dioctyl dimethyl ammonium chloride</b> | Structural pest control      | 0.02                  | N/A         | N/A                 | N/A                 |
| <b>diphacinone</b>                        | Landscape maintenance        | 0.05                  | N/A         | N/A                 | N/A                 |
| <b>diphacinone</b>                        | N-outdr flower               | <0.01                 | 3           | 7.0                 | A                   |
| <b>diphacinone</b>                        | 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> |
|----------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| diphacinone                      | Rights of way                | 0.01                  | N/A         | N/A                 | N/A                 |
| diphacinone                      | Structural pest control      | 0.02                  | N/A         | N/A                 | N/A                 |
| diphacinone                      | Vertebrate control           | <0.01                 | N/A         | N/A                 | N/A                 |
| diquat dibromide                 | Landscape maintenance        | 11.74                 | N/A         | N/A                 | N/A                 |
| diquat dibromide                 | N-grnhs flower               | 3.04                  | 4           | 27,960.0            | S                   |
| diquat dibromide                 | N-outdr flower               | 17.89                 | 21          | 9.67                | A                   |
| diquat dibromide                 | N-outdr plants in containers | 18.55                 | 17          | 447,000.0           | S                   |
| diquat dibromide                 | N-outdr transplants          | 2.91                  | 1           | 0.8                 | A                   |
| diquat dibromide                 | Rights of way                | 66.69                 | N/A         | N/A                 | N/A                 |
| diquat dibromide                 | Uncultivated ag              | 192.49                | 34          | 159.2               | A                   |
| diquat dibromide                 | Uncultivated ag              | <0.01                 | 2           | 0.02                | S                   |
| disodium octaborate anhydrous    | Rights of way                | 0.18                  | N/A         | N/A                 | N/A                 |
| disodium octaborate tetrahydrate | Structural pest control      | 1,154.13              | N/A         | N/A                 | N/A                 |
| disodium phosphate               | Apple                        | 27.81                 | 1           | 14.0                | A                   |
| dithiopyr                        | Landscape maintenance        | 3.52                  | N/A         | N/A                 | N/A                 |
| dithiopyr                        | N-outdr plants in containers | 10.87                 | 5           | 11.5                | A                   |
| dithiopyr                        | Rights of way                | 3.95                  | 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>diuron</b>  | Landscape maintenance        | 12.22                 | N/A         | N/A                 | N/A                 |
| <b>diuron</b>  | Rights of way                | 1.1                   | N/A         | N/A                 | N/A                 |
| <b>e,e-8,10-dodecadien-1-ol</b>                                  | Apple                        | 60.51                 | 25          | 474.45              | A                   |
| <b>dodecylbenzene sulfonic acid</b>                              | Apple                        | 0.16                  | 1           | 9.0                 | A                   |
| <b>dodecylbenzene sulfonic acid</b>                              | Blackberry                   | 0.34                  | 3           | 9.78                | A                   |
| <b>dodecylbenzene sulfonic acid</b>                              | Broccoli                     | 1.43                  | 4           | 40.2                | A                   |
| <b>dodecylbenzene sulfonic acid</b>                              | Cabbage                      | 0.43                  | 2           | 12.0                | A                   |
| <b>dodecylbenzene sulfonic acid</b>                              | Celery                       | 1.44                  | 2           | 27.2                | A                   |
| <b>dodecylbenzene sulfonic acid</b>                              | Grape, wine                  | 1.23                  | 4           | 17.24               | A                   |
| <b>dodecylbenzene sulfonic acid</b>                              | Lettuce, head                | 58.96                 | 120         | 1,480.35            | A                   |
| <b>dodecylbenzene sulfonic acid</b>                              | Lettuce, leaf                | 38.26                 | 81          | 949.75              | A                   |
| <b>dodecylbenzene sulfonic acid</b>                              | N-grnhs flower               | 10.38                 | 36          | 189.5               | A                   |
| <b>dodecylbenzene sulfonic acid</b>                              | N-grnhs flower               | 0.57                  | 11          | 200,000.0           | S                   |
| <b>dodecylbenzene sulfonic acid</b>                              | N-grnhs plants in containers | 0.16                  | 33          | 648,000.0           | S                   |
| <b>dodecylbenzene sulfonic acid</b>                              | N-outdr flower               | 0.21                  | 11          | 58.5                | A                   |
| <b>dodecylbenzene sulfonic acid</b>                              | N-outdr plants in containers | 0.03                  | 7           | 20.5                | A                   |
| <b>dodecylbenzene sulfonic acid</b>                              | Raspberry                    | 0.21                  | 2           | 5.0                 | A                   |
| <b>dodecylbenzene sulfonic acid</b>                              | Strawberry                   | 46.52                 | 48          | 548.94              | A                   |
| <b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b> | Apple                        | 1.52                  | 4           | 104.0               | A                   |
| <b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b> | Beet                         | 0.05                  | 1           | 4.0                 | A                   |

| Chemical  | Commodity or Site     | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|-----------------------|----------------|------|--------------|--------------|
| alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | Blackberry            | 5.84           | 33   | 225.71       | A            |
| alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | Blueberry             | 0.66           | 1    | 18.38        | A            |
| alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | Bok choy              | 0.33           | 7    | 28.0         | A            |
| alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | Brussels sprout       | 0.03           | 1    | 2.0          | A            |
| alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | Cabbage               | 0.62           | 15   | 50.0         | A            |
| alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | Cauliflower           | 0.05           | 1    | 4.0          | A            |
| alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | Celery                | 0.16           | 2    | 12.0         | A            |
| alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | Collard               | 0.06           | 2    | 6.0          | A            |
| alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | Grape, wine           | 1.13           | 19   | 110.35       | A            |
| alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | Landscape maintenance | 0.21           | N/A  | N/A          | N/A          |
| alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | Lettuce, head         | 1.68           | 29   | 316.4        | A            |
| alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | Lettuce, leaf         | 0.88           | 21   | 176.1        | A            |
| alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | Parsley               | 0.03           | 1    | 2.0          | A            |
| alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | Raspberry             | 3.1            | 18   | 167.5        | A            |
| alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | Strawberry            | 41.09          | 115  | 2,302.07     | A            |

| Chemical  | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|------------------------------|----------------|------|--------------|--------------|
| alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene) | Swiss chard                  | 0.09           | 2    | 10.0         | A            |
| edta  | Apple                        | 2.63           | 3    | 36.0         | A            |
| edta  | Research commodity           | 0.35           | 3    | 14.5         | A            |
| edta  | Uncultivated ag              | 10.21          | 41   | 320.5        | A            |
| edta, tetrasodium salt                                    | Apple                        | 0.01           | 1    | 9.0          | A            |
| edta, tetrasodium salt                                    | Blackberry                   | 0.02           | 3    | 9.78         | A            |
| edta, tetrasodium salt                                    | Broccoli                     | 0.09           | 4    | 40.2         | A            |
| edta, tetrasodium salt                                    | Cabbage                      | 0.03           | 2    | 12.0         | A            |
| edta, tetrasodium salt                                    | Celery                       | 0.09           | 2    | 27.2         | A            |
| edta, tetrasodium salt                                    | Grape, wine                  | 0.08           | 4    | 17.24        | A            |
| edta, tetrasodium salt                                    | Lettuce, head                | 3.63           | 120  | 1,480.35     | A            |
| edta, tetrasodium salt                                    | Lettuce, leaf                | 2.35           | 81   | 949.75       | A            |
| edta, tetrasodium salt                                    | N-grnhs flower               | 0.64           | 36   | 189.5        | A            |
| edta, tetrasodium salt                                    | N-grnhs flower               | 0.03           | 11   | 200,000.0    | S            |
| edta, tetrasodium salt                                    | N-grnhs plants in containers | 0.01           | 33   | 648,000.0    | S            |
| edta, tetrasodium salt                                    | N-outdr flower               | 0.01           | 11   | 58.5         | A            |
| edta, tetrasodium salt                                    | N-outdr plants in containers | <0.01          | 7    | 20.5         | A            |
| edta, tetrasodium salt                                    | Raspberry                    | 0.01           | 2    | 5.0          | A            |
| edta, tetrasodium salt                                    | Strawberry                   | 2.86           | 48   | 548.94       | A            |
| (e,e)-9, 11-tetradecadien-1-yl acetate                    | Apple                        | 0.14           | 2    | 39.0         | A            |
| (e,e)-9, 11-tetradecadien-1-yl acetate                    | Blackberry                   | N/A            | 1    | 16.36        | 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>(e,e)-9, 11-tetradecadien-1-yl acetate</b> | Raspberry                | 0.1                   | 1           | 22.6                | A                   |
| <b>emamectin benzoate</b>                     | Broccoli                 | 1.12                  | 10          | 100.8               | A                   |
| <b>emamectin benzoate</b>                     | Brussels sprout          | 17.63                 | 67          | 1,210.32            | A                   |
| <b>emamectin benzoate</b>                     | Cabbage                  | 0.59                  | 11          | 70.8                | A                   |
| <b>emamectin benzoate</b>                     | Landscape maintenance    | 0.06                  | N/A         | N/A                 | N/A                 |
| <b>emulsifiable methylated vegetable oil</b>  | Broccoli                 | 12.36                 | 5           | 52.2                | A                   |
| <b>emulsifiable methylated vegetable oil</b>  | Cabbage                  | 4.76                  | 3           | 27.2                | A                   |
| <b>emulsifiable methylated vegetable oil</b>  | Celery                   | 2.38                  | 1           | 13.6                | A                   |
| <b>emulsifiable methylated vegetable oil</b>  | Lettuce, head            | 144.1                 | 30          | 415.0               | A                   |
| <b>emulsifiable methylated vegetable oil</b>  | Lettuce, leaf            | 152.85                | 48          | 576.0               | A                   |
| <b>emulsifiable methylated vegetable oil</b>  | Squash                   | 10.4                  | 1           | 20.0                | A                   |
| <b>emulsifiable polyethylene</b>              | Grape, wine              | 1.15                  | 7           | 99.0                | A                   |
| <b>emulsifiable polyethylene</b>              | N-outdr flower           | 6.51                  | 223         | 293.56              | A                   |
| <b>endothall, dipotassium salt</b>            | Landscape maintenance    | 3.04                  | N/A         | N/A                 | N/A                 |
| <b>esfenvalerate</b>                          | Apple                    | 31.13                 | 26          | 482.0               | A                   |
| <b>esfenvalerate</b>                          | Landscape maintenance    | 0.03                  | N/A         | N/A                 | N/A                 |
| <b>esfenvalerate</b>                          | Lettuce, head            | 6.07                  | 14          | 130.0               | A                   |
| <b>esfenvalerate</b>                          | Structural pest control  | 0.31                  | N/A         | N/A                 | N/A                 |
| <b>ethanolamine</b>                           | Lettuce, head            | 0.58                  | 7           | 104.0               | A                   |
| <b>ethanolamine</b>                           | Lettuce, leaf            | 0.51                  | 8           | 104.5               | A                   |
| <b>ethanolamine</b>                           | Strawberry               | 0.47                  | 5           | 70.62               | A                   |
| <b>ethephon</b>                               | Landscape maintenance    | 257.88                | N/A         | N/A                 | N/A                 |
| <b>ethephon</b>                               | N-grnhs flower           | 0.04                  | 4           | 588.0               | S                   |

| <b>Chemical</b>    | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| ethephon           | N-grnhs plants in containers | 0.5                   | 3           | 0.75                | A                   |
| ethephon           | N-grnhs transplants          | 0.39                  | 2           | 1.2                 | A                   |
| etofenprox         | Structural pest control      | 4.26                  | N/A         | N/A                 | N/A                 |
| ethylene glycol    | Grape, wine                  | 10.35                 | 5           | 22.5                | A                   |
| ethylene glycol    | Uncultivated ag              | 122.14                | 12          | 201.9               | A                   |
| etoxazole          | Apple                        | 29.75                 | 10          | 239.4               | A                   |
| etoxazole          | Blackberry                   | 30.82                 | 22          | 228.26              | A                   |
| etoxazole          | N-grnhs flower               | 0.3                   | 3           | 6.0                 | A                   |
| etoxazole          | N-grnhs flower               | 0.12                  | 10          | 76,660.0            | S                   |
| etoxazole          | N-grnhs plants in containers | <0.01                 | 1           | 800.0               | S                   |
| etoxazole          | N-grnhs transplants          | 0.05                  | 1           | 20,000.0            | S                   |
| etoxazole          | N-outdr flower               | 0.13                  | 6           | 5.0                 | A                   |
| etoxazole          | N-outdr plants in containers | 1.28                  | 8           | 50.0                | A                   |
| etoxazole          | Raspberry                    | 13.48                 | 11          | 99.77               | A                   |
| etoxazole          | Research commodity           | 0.37                  | 3           | 2.75                | A                   |
| etoxazole          | Strawberry                   | 9.98                  | 20          | 72.86               | A                   |
| fatty acids, mixed | Apple                        | 4.02                  | 5           | 62.0                | A                   |
| fatty acids, mixed | Blackberry                   | 0.08                  | 1           | 8.5                 | A                   |

| <b>Chemical</b>   | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|------------------------------|-----------------------|-------------|---------------------|---------------------|
| fatty acids, mixed                                      | Brussels sprout              | 11.66                 | 56          | 809.58              | A                   |
| fatty acids, mixed                                      | Grape, wine                  | 0.04                  | 6           | 3.0                 | A                   |
| fatty acids, mixed                                      | Lettuce, head                | 0.34                  | 3           | 28.0                | A                   |
| fatty acids, mixed                                      | Lettuce, leaf                | 0.24                  | 1           | 20.0                | A                   |
| fatty acids, mixed                                      | N-grnhs plants in containers | 0.16                  | 1           | 1.0                 | A                   |
| fatty acids, mixed                                      | N-outdr plants in containers | 9.97                  | 23          | 82.25               | A                   |
| fatty acids, mixed                                      | Raspberry                    | 0.35                  | 4           | 36.5                | A                   |
| fatty acids, mixed                                      | Research commodity           | 0.06                  | 1           | 3.5                 | A                   |
| fatty acids, mixed                                      | Rights of way                | 4.54                  | N/A         | N/A                 | N/A                 |
| fatty acids, mixed                                      | Strawberry                   | 0.76                  | 10          | 48.49               | A                   |
| fatty acids, mixed                                      | Uncultivated ag              | 6.17                  | 61          | 453.0               | A                   |
| fatty acids, c16-c18 and c18-unsaturated, methyl esters | Strawberry                   | 293.34                | 84          | 753.27              | A                   |
| fatty acids derived from tallow                         | Apple                        | 37.81                 | 14          | 417.0               | A                   |
| fatty acids derived from tallow                         | Blackberry                   | 8.29                  | 6           | 30.96               | A                   |
| fatty acids derived from tallow                         | Raspberry                    | 15.47                 | 13          | 234.91              | A                   |
| fenamidone  | Broccoli                     | 25.47                 | 11          | 98.3                | A                   |
| fenamidone  | Lettuce, head                | 199.28                | 72          | 769.05              | A                   |
| fenamidone  | Lettuce, leaf                | 165.72                | 64          | 647.95              | A                   |
| fenamidone  | N-grnhs plants in containers | 0.37                  | 4           | 62,950.0            | S                   |
| fenamidone  | N-outdr plants in containers | 3.14                  | 10          | 8.68                | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| fenamidone      | N-outdr plants in containers | 0.91                  | 8           | 135,000.0           | S                   |
| fenamidone      | Spinach                      | 55.85                 | 23          | 215.9               | A                   |
| fenbuconazole   | N-outdr transplants          | 0.51                  | 4           | 5.25                | A                   |
| fenhexamid      | Blackberry                   | 13.99                 | 5           | 18.65               | A                   |
| fenhexamid      | Blueberry                    | 3.23                  | 1           | 4.3                 | A                   |
| fenhexamid      | Grape, wine                  | 97.56                 | 22          | 189.67              | A                   |
| fenhexamid      | N-grnhs flower               | 83.44                 | 11          | 52.4                | A                   |
| fenhexamid      | N-grnhs flower               | 0.78                  | 4           | 26,040.0            | S                   |
| fenhexamid      | N-grnhs plants in containers | 4.0                   | 6           | 160,000.0           | S                   |
| fenhexamid      | N-grnhs transplants          | 26.04                 | 56          | 22.94               | A                   |
| fenhexamid      | N-grnhs transplants          | <0.01                 | 1           | 217.0               | S                   |
| fenhexamid      | N-outdr flower               | 1.06                  | 2           | 2.0                 | A                   |
| fenhexamid      | N-outdr plants in containers | 6.0                   | 1           | 3.9                 | A                   |
| fenhexamid      | N-outdr plants in containers | 0.25                  | 1           | 10,000.0            | S                   |
| fenhexamid      | N-outdr transplants          | 20.68                 | 50          | 27.7                | A                   |
| fenhexamid      | Raspberry                    | 18.33                 | 6           | 24.43               | A                   |
| fenhexamid      | Strawberry                   | 590.02                | 44          | 828.56              | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| fenpropathrin   | Apple                        | 134.79                | 20          | 369.5               | A                   |
| fenpropathrin   | Blackberry                   | 7.27                  | 2           | 26.05               | A                   |
| fenpropathrin   | N-grnhs flower               | <0.01                 | 1           | 168.0               | S                   |
| fenpropathrin   | N-outdr flower               | 0.16                  | 1           | 1.0                 | A                   |
| fenpropathrin   | N-outdr transplants          | 0.47                  | 1           | 1.5                 | A                   |
| fenpropathrin   | Strawberry                   | 318.55                | 78          | 1,089.42            | A                   |
| fenpyroximate   | N-grnhs flower               | 0.07                  | 3           | 23,520.0            | S                   |
| fenpyroximate   | N-grnhs plants in containers | <0.01                 | 1           | 800.0               | S                   |
| fenpyroximate   | N-grnhs transplants          | 0.01                  | 1           | 0.08                | A                   |
| fenpyroximate   | N-outdr transplants          | 0.01                  | 1           | 0.1                 | A                   |
| fenpyroximate   | Strawberry                   | 13.2                  | 38          | 121.82              | A                   |
| fipronil        | Landscape maintenance        | 0.79                  | N/A         | N/A                 | N/A                 |
| fipronil        | Public health                | <0.01                 | N/A         | N/A                 | N/A                 |
| fipronil        | Structural pest control      | 43.81                 | N/A         | N/A                 | N/A                 |
| flonicamid      | Brussels sprout              | 28.64                 | 7           | 327.2               | A                   |
| flonicamid      | Lettuce, leaf                | 2.7                   | 4           | 39.4                | A                   |
| flonicamid      | N-grnhs flower               | 0.26                  | 1           | 3.0                 | A                   |
| flonicamid      | N-grnhs flower               | 0.23                  | 7           | 47,880.0            | S                   |

| <b>Chemical</b>   | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| flonicamid        | N-grnhs plants in containers | 1.32                  | 32          | 7.57                | A                   |
| flonicamid        | N-outdr flower               | 0.33                  | 3           | 3.0                 | A                   |
| flonicamid        | N-outdr flower               | 0.05                  | 1           | 8,400.0             | S                   |
| flonicamid        | N-outdr plants in containers | 0.79                  | 25          | 5.11                | A                   |
| flonicamid        | Spinach                      | 4.25                  | 8           | 65.5                | A                   |
| flonicamid        | Strawberry                   | 164.04                | 123         | 1,876.33            | A                   |
| fluazifop-p-butyl | Landscape maintenance        | 0.19                  | N/A         | N/A                 | N/A                 |
| fluazifop-p-butyl | Rights of way                | 1.88                  | N/A         | N/A                 | N/A                 |
| flubendiamide     | Brussels sprout              | 17.98                 | 4           | 240.0               | A                   |
| fludioxonil       | Blackberry                   | 161.72                | 79          | 774.34              | A                   |
| fludioxonil       | Blueberry                    | 3.23                  | 1           | 14.75               | A                   |
| fludioxonil       | Brussels sprout              | 6.41                  | 3           | 37.0                | A                   |
| fludioxonil       | Grape, wine                  | 10.49                 | 3           | 54.0                | A                   |
| fludioxonil       | Landscape maintenance        | 12.43                 | N/A         | N/A                 | N/A                 |
| fludioxonil       | N-grnhs flower               | 32.08                 | 36          | 186.7               | A                   |
| fludioxonil       | N-grnhs flower               | 0.01                  | 2           | 8,760.0             | S                   |
| fludioxonil       | N-grnhs plants in containers | 5.64                  | 50          | 13.55               | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| fludioxonil     | N-grnhs plants in containers | 2.17                  | 18          | 587,700.0           | S                   |
| fludioxonil     | N-grnhs transplants          | 6.97                  | 34          | 88.45               | A                   |
| fludioxonil     | N-grnhs transplants          | 0.21                  | 17          | 29,550.0            | S                   |
| fludioxonil     | N-outdr plants in containers | 6.55                  | 88          | 21.3                | A                   |
| fludioxonil     | N-outdr plants in containers | 1.33                  | 7           | 345,000.0           | S                   |
| fludioxonil     | N-outdr transplants          | 1.23                  | 2           | 5.7                 | A                   |
| fludioxonil     | Raspberry                    | 256.83                | 125         | 1,210.55            | A                   |
| fludioxonil     | Strawberry                   | 1,062.56              | 200         | 5,010.57            | A                   |
| flumioxazin     | Apple                        | 11.22                 | 2           | 27.0                | A                   |
| flumioxazin     | Blackberry                   | 3.7                   | 3           | 19.34               | A                   |
| flumioxazin     | Celery                       | 0.96                  | 1           | 10.0                | A                   |
| flumioxazin     | N-grnhs plants in containers | 0.14                  | 2           | 0.5                 | A                   |
| flumioxazin     | N-outdr plants in containers | 28.76                 | 5           | 37.25               | A                   |
| flumioxazin     | N-outdr plants in containers | 0.03                  | 1           | 4,000.0             | S                   |
| flumioxazin     | Raspberry                    | 25.27                 | 13          | 138.18              | A                   |
| flumioxazin     | Strawberry                   | 80.17                 | 37          | 862.42              | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| flumioxazin     | Uncultivated ag              | 15.52                 | 8           | 157.0               | A                   |
| fluopicolide    | N-grnhs flower               | 0.05                  | 6           | 7,700.0             | S                   |
| fluopicolide    | N-outdr flower               | 1.62                  | 13          | 13.0                | A                   |
| fluopicolide    | N-outdr plants in containers | 0.07                  | 2           | 0.3                 | A                   |
| fluopyram       | Apple                        | 115.89                | 77          | 1,340.5             | A                   |
| fluopyram       | Blackberry                   | 12.58                 | 11          | 87.01               | A                   |
| fluopyram       | Blueberry                    | 8.61                  | 7           | 60.0                | A                   |
| fluopyram       | Brussels sprout              | 178.9                 | 74          | 1,521.82            | A                   |
| fluopyram       | Grape, wine                  | 0.13                  | 1           | 0.75                | A                   |
| fluopyram       | Landscape maintenance        | 2.3                   | N/A         | N/A                 | N/A                 |
| fluopyram       | Lettuce, head                | 21.85                 | 13          | 176.1               | A                   |
| fluopyram       | Lettuce, leaf                | 15.47                 | 14          | 125.0               | A                   |
| fluopyram       | N-grnhs transplants          | 0.65                  | 14          | 39.12               | A                   |
| fluopyram       | N-outdr transplants          | 5.9                   | 3           | 26.9                | A                   |
| fluopyram       | Raspberry                    | 4.33                  | 8           | 22.85               | A                   |
| fluopyram       | Strawberry                   | 233.87                | 130         | 1,949.51            | A                   |
| fluoxastrobin   | N-grnhs plants in containers | 0.11                  | 2           | 8,400.0             | S                   |
| flupyradifurone | Apple                        | 81.49                 | 34          | 694.35              | A                   |
| flupyradifurone | Blackberry                   | 58.25                 | 45          | 322.9               | A                   |
| flupyradifurone | Blueberry                    | 7.16                  | 4           | 47.55               | A                   |

| <b>Chemical</b>                  | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|----------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| flupyradifurone                  | Brussels sprout              | 42.52                 | 21          | 282.1               | A                   |
| flupyradifurone                  | Lettuce, head                | 19.64                 | 10          | 125.15              | A                   |
| flupyradifurone                  | Lettuce, leaf                | 5.56                  | 3           | 38.8                | A                   |
| flupyradifurone                  | N-grnhs flower               | 8.66                  | 15          | 87.0                | A                   |
| flupyradifurone                  | N-grnhs plants in containers | 0.02                  | 1           | 0.1                 | A                   |
| flupyradifurone                  | N-grnhs plants in containers | 0.02                  | 1           | 8,000.0             | S                   |
| flupyradifurone                  | N-grnhs transplants          | 4.94                  | 27          | 110.0               | A                   |
| flupyradifurone                  | N-grnhs transplants          | 5.14                  | 3           | 430,000.0           | S                   |
| flupyradifurone                  | N-outdr flower               | 1.81                  | 21          | 16.75               | A                   |
| flupyradifurone                  | N-outdr plants in containers | 3.6                   | 9           | 21.8                | A                   |
| flupyradifurone                  | N-outdr transplants          | 4.5                   | 5           | 24.76               | A                   |
| flupyradifurone                  | Raspberry                    | 1.6                   | 2           | 9.0                 | A                   |
| flupyradifurone                  | Strawberry                   | 195.38                | 75          | 1,303.31            | A                   |
| fluroxypyr, 1-methylheptyl ester | Rights of way                | 0.08                  | N/A         | N/A                 | N/A                 |
| flutolanil                       | Landscape maintenance        | 9.19                  | N/A         | N/A                 | N/A                 |
| flutriafol                       | Strawberry                   | 45.25                 | 15          | 431.05              | A                   |
| tau-fluvalinate                  | N-grnhs flower               | 0.52                  | 1           | 100,000.0           | S                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| tau-fluvalinate | N-grnhs plants in containers | 0.17                  | 11          | 220,000.0           | S                   |
| tau-fluvalinate | N-grnhs transplants          | 0.26                  | 2           | 2.2                 | A                   |
| tau-fluvalinate | N-outdr flower               | 2.89                  | 15          | 19.5                | A                   |
| tau-fluvalinate | N-outdr plants in containers | 0.03                  | 3           | 9.5                 | A                   |
| fluxapyroxad    | Brussels sprout              | 3.77                  | 5           | 45.1                | A                   |
| fluxapyroxad    | Strawberry                   | 185.81                | 53          | 1,161.4             | A                   |
| formic acid     | Beehive                      | 1.14                  | 1           | 610.0               | U                   |
| fosetyl-al      | Apple                        | 12.0                  | 1           | 6.0                 | A                   |
| fosetyl-al      | Blackberry                   | 298.67                | 14          | 78.0                | A                   |
| fosetyl-al      | Landscape maintenance        | 105.6                 | N/A         | N/A                 | N/A                 |
| fosetyl-al      | Lettuce, head                | 541.2                 | 22          | 205.0               | A                   |
| fosetyl-al      | Lettuce, leaf                | 909.92                | 33          | 345.5               | A                   |
| fosetyl-al      | N-grnhs flower               | 87.2                  | 11          | 26.8                | A                   |
| fosetyl-al      | N-grnhs flower               | 0.14                  | 2           | 2,016.0             | S                   |
| fosetyl-al      | N-grnhs plants in containers | 0.7                   | 2           | 11,000.0            | S                   |
| fosetyl-al      | N-grnhs transplants          | 4.4                   | 5           | 0.75                | A                   |
| fosetyl-al      | N-grnhs transplants          | 0.8                   | 5           | 11,500.0            | S                   |

| <b>Chemical</b>                   | <b>Commodity or Site</b>      | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------------------------|-------------------------------|-----------------------|-------------|---------------------|---------------------|
| fosetyl-al                        | N-outdr flower                | 6.2                   | 8           | 7.75                | A                   |
| fosetyl-al                        | N-outdr plants in containers  | 8.87                  | 13          | 3.8                 | A                   |
| fosetyl-al                        | N-outdr plants in containers  | 22.84                 | 7           | 403,000.0           | S                   |
| fosetyl-al                        | N-outdr transplants           | 49.8                  | 16          | 12.8                | A                   |
| fosetyl-al                        | N-outdr transplants           | 0.04                  | 1           | 259.0               | S                   |
| fosetyl-al                        | Strawberry                    | 203.68                | 5           | 69.72               | A                   |
| gamma-cyhalothrin                 | Structural pest control       | 5.2                   | N/A         | N/A                 | N/A                 |
| garlic                            | Blackberry                    | 65.62                 | 41          | 186.21              | A                   |
| garlic                            | Cannabis (all or unspecified) | 0.57                  | 7           | 2.0                 | A                   |
| garlic                            | N-grnhs flower                | 0.26                  | 10          | 37,032.0            | S                   |
| garlic                            | Research commodity            | 0.3                   | 9           | 2.6                 | A                   |
| garlic                            | Strawberry                    | 102.32                | 157         | 302.93              | A                   |
| gibberellins                      | Artichoke, globe              | 0.14                  | 1           | 4.0                 | A                   |
| gibberellins                      | N-grnhs transplants           | <0.01                 | 1           | 200.0               | S                   |
| gliocladium virens gl-21 (spores) | Strawberry                    | 48.24                 | 1           | 40.2                | A                   |
| glufosinate-ammonium              | Apple                         | 1.76                  | 1           | 10.0                | A                   |
| glufosinate-ammonium              | Landscape maintenance         | 67.6                  | 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> |
|---------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| glufosinate-ammonium            | N-grnhs transplants          | 0.61                  | 2           | 0.65                | A                   |
| glufosinate-ammonium            | N-outdr plants in containers | 0.12                  | 2           | 2.0                 | A                   |
| glufosinate-ammonium            | N-outdr transplants          | 52.09                 | 16          | 41.38               | A                   |
| glufosinate-ammonium            | Research commodity           | 1.41                  | 5           | 1.65                | A                   |
| glufosinate-ammonium            | Rights of way                | 120.75                | N/A         | N/A                 | N/A                 |
| glufosinate-ammonium            | Uncultivated ag              | 182.25                | 46          | 235.5               | A                   |
| glyphosate, dimethylamine salt  | Landscape maintenance        | 1.6                   | N/A         | N/A                 | N/A                 |
| glyphosate, dimethylamine salt  | Rights of way                | 1.28                  | N/A         | N/A                 | N/A                 |
| glyphosate, isopropylamine salt | Apple                        | 620.18                | 22          | 450.59              | A                   |
| glyphosate, isopropylamine salt | Avocado                      | 16.99                 | 5           | 30.0                | A                   |
| glyphosate, isopropylamine salt | Grape, wine                  | 20.82                 | 5           | 17.24               | A                   |
| glyphosate, isopropylamine salt | Landscape maintenance        | 272.86                | N/A         | N/A                 | N/A                 |
| glyphosate, isopropylamine salt | N-grnhs flower               | 2.37                  | 3           | 8.0                 | A                   |
| glyphosate, isopropylamine salt | N-grnhs plants in containers | 10.37                 | 11          | 16.5                | A                   |
| glyphosate, isopropylamine salt | N-grnhs plants in containers | <0.01                 | 2           | 2.5                 | S                   |
| glyphosate, isopropylamine salt | N-outdr plants in containers | 44.58                 | 36          | 88.15               | 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 | N-outdr plants in containers | 0.14                  | 2           | 700.0               | S                   |
| glyphosate, isopropylamine salt | N-outdr transplants          | 128.93                | 41          | 96.3                | A                   |
| glyphosate, isopropylamine salt | Olive                        | 7.99                  | 2           | 16.0                | A                   |
| glyphosate, isopropylamine salt | Persimmon                    | 4.15                  | 4           | 8.0                 | A                   |
| glyphosate, isopropylamine salt | Raspberry                    | 9.99                  | 2           | 2.0                 | A                   |
| glyphosate, isopropylamine salt | Research commodity           | 59.79                 | 6           | 14.84               | A                   |
| glyphosate, isopropylamine salt | Rights of way                | 267.55                | 7           | 34.0                | A                   |
| glyphosate, isopropylamine salt | Rights of way                | 1,166.88              | N/A         | N/A                 | N/A                 |
| glyphosate, isopropylamine salt | Strawberry                   | 19.98                 | 1           | 5.0                 | A                   |
| glyphosate, isopropylamine salt | Uncultivated ag              | 3,702.17              | 190         | 1,242.45            | A                   |
| glyphosate, isopropylamine salt | Uncultivated ag              | <0.01                 | 2           | 0.02                | S                   |
| glyphosate, monoammonium salt   | Landscape maintenance        | 4.79                  | N/A         | N/A                 | N/A                 |
| glyphosate, potassium salt      | Apple                        | 449.07                | 25          | 292.0               | A                   |
| glyphosate, potassium salt      | Blackberry                   | 12.41                 | 1           | 5.0                 | A                   |
| glyphosate, potassium salt      | Landscape maintenance        | 170.5                 | N/A         | N/A                 | N/A                 |
| glyphosate, potassium salt      | N-grnhs flower               | 10.21                 | 2           | 13,430.0            | S                   |
| glyphosate, potassium salt      | N-grnhs transplants          | 0.82                  | 3           | 31,999.0            | S                   |
| glyphosate, potassium salt      | N-outdr flower               | 42.71                 | 16          | 17.3                | A                   |
| glyphosate, potassium salt      | N-outdr plants in containers | 43.96                 | 5           | 37.0                | 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   | N-outdr plants in containers | 0.26                  | 1           | 4,000.0             | S                   |
| glyphosate, potassium salt   | N-outdr transplants          | 62.56                 | 1           | 33.0                | A                   |
| glyphosate, potassium salt   | N-outdr transplants          | 1.72                  | 9           | 78,999.0            | S                   |
| glyphosate, potassium salt   | Raspberry                    | 170.3                 | 2           | 72.0                | A                   |
| glyphosate, potassium salt   | Research commodity           | 17.82                 | 11          | 3.23                | A                   |
| glyphosate, potassium salt   | Rights of way                | 250.6                 | N/A         | N/A                 | N/A                 |
| glyphosate, potassium salt   | Strawberry                   | 12.86                 | 3           | 7.0                 | A                   |
| glyphosate, potassium salt   | Uncultivated ag              | 221.04                | 11          | 102.95              | A                   |
| gs-omega/kappa-hctx-hv1a (versitide peptide)                           | Broccoli                     | 0.41                  | 1           | 9.6                 | A                   |
| gs-omega/kappa-hctx-hv1a (versitide peptide)                           | Cauliflower                  | 0.52                  | 1           | 12.0                | A                   |
| halosulfuron-methyl  | Landscape maintenance        | 0.02                  | N/A         | N/A                 | N/A                 |
| heptamethyltrisiloxane ethoxylated                                     | Blackberry                   | 7.52                  | 3           | 28.78               | A                   |
| heptamethyltrisiloxane ethoxylated                                     | Blueberry                    | 0.67                  | 1           | 8.25                | A                   |
| heptamethyltrisiloxane ethoxylated                                     | Brussels sprout              | 113.5                 | 46          | 863.63              | A                   |
| heptamethyltrisiloxane ethoxylated                                     | Raspberry                    | 7.97                  | 6           | 28.6                | A                   |
| heptamethyltrisiloxane ethoxylated                                     | Strawberry                   | 592.77                | 87          | 2,208.0             | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Blackberry                   | 133.08                | 145         | 561.6               | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Blueberry                    | 10.7                  | 18          | 203.81              | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Bok choy                     | 1.11                  | 2           | 6.0                 | 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 | Broccoli                 | 16.54                 | 37          | 199.17              | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Brussels sprout          | 0.67                  | 2           | 4.0                 | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Cabbage                  | 5.57                  | 26          | 56.11               | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Carrot                   | 1.78                  | 4           | 16.0                | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Cauliflower              | 9.22                  | 21          | 61.0                | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Celery                   | 2.63                  | 17          | 24.5                | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Fennel                   | 1.37                  | 13          | 9.85                | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Kale                     | 7.59                  | 25          | 71.19               | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Lettuce, head            | 1.11                  | 1           | 8.0                 | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Lettuce, leaf            | 3.48                  | 9           | 32.38               | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | N-grnhs flower           | 357.13                | 86          | 333.0               | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Parsley                  | 1.5                   | 2           | 10.0                | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Raspberry                | 310.58                | 66          | 566.31              | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Squash, summer           | 1.11                  | 1           | 20.0                | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Strawberry               | 662.52                | 276         | 1,237.6             | A                   |

| <b>Chemical</b>  | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|------------------------------|-----------------------|-------------|---------------------|---------------------|
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Swiss chard                  | 2.36                  | 15          | 23.36               | A                   |
| heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated | Uncultivated ag              | 0.02                  | 1           | 1.0                 | A                   |
| (z)-11-hexadecen-1-yl acetate  | Brussels sprout              | 4.11                  | 3           | 190.0               | A                   |
| (z)-11-hexadecenal   | Brussels sprout              | 4.11                  | 3           | 190.0               | A                   |
| hexylene glycol  | Rights of way                | 11.67                 | N/A         | N/A                 | N/A                 |
| hexythiazox  | Blackberry                   | 51.27                 | 21          | 273.38              | A                   |
| hexythiazox  | N-grnhs flower               | 0.84                  | 5           | 3.9                 | A                   |
| hexythiazox  | N-grnhs flower               | 0.14                  | 5           | 36,080.0            | S                   |
| hexythiazox  | N-grnhs plants in containers | 0.04                  | 2           | 14,200.0            | S                   |
| hexythiazox  | N-grnhs transplants          | 0.15                  | 3           | 0.8                 | A                   |
| hexythiazox  | N-grnhs transplants          | 0.08                  | 7           | 19,350.0            | S                   |
| hexythiazox  | N-outdr flower               | 0.03                  | 1           | 8,400.0             | S                   |
| hexythiazox  | N-outdr plants in containers | 0.22                  | 1           | 1.0                 | A                   |
| hexythiazox  | N-outdr plants in containers | 0.09                  | 1           | 30,000.0            | S                   |
| hexythiazox  | N-outdr transplants          | 0.99                  | 2           | 5.3                 | A                   |
| hexythiazox  | Raspberry                    | 94.46                 | 47          | 520.96              | A                   |

| <b>Chemical</b>    | <b>Commodity or Site</b>      | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--------------------|-------------------------------|-----------------------|-------------|---------------------|---------------------|
| hexythiazox        | Strawberry                    | 100.23                | 44          | 534.51              | A                   |
| humic acid         | Apple                         | 5.2                   | 3           | 36.0                | A                   |
| humic acid         | Research commodity            | 0.7                   | 3           | 14.5                | A                   |
| humic acid         | Uncultivated ag               | 20.21                 | 41          | 320.5               | A                   |
| hydramethylnon     | Structural pest control       | 0.03                  | N/A         | N/A                 | N/A                 |
| hydrogen cyanamide | Blackberry                    | 78.82                 | 1           | 6.0                 | A                   |
| hydrogen peroxide  | Blackberry                    | 330.77                | 68          | 178.36              | A                   |
| hydrogen peroxide  | Blueberry                     | 9.89                  | 1           | 2.0                 | A                   |
| hydrogen peroxide  | Cannabis (all or unspecified) | 12.23                 | 66          | 170,340.0           | S                   |
| hydrogen peroxide  | Cucumber                      | 0.18                  | 1           | 2,000.0             | S                   |
| hydrogen peroxide  | Fennel                        | 10.46                 | 2           | 7.0                 | A                   |
| hydrogen peroxide  | Grape, wine                   | 109.72                | 28          | 108.3               | A                   |
| hydrogen peroxide  | Herb, spice                   | 51.14                 | 66          | 66,400.0            | ?                   |
| hydrogen peroxide  | Lettuce, leaf                 | 1.24                  | 1           | 800.0               | S                   |
| hydrogen peroxide  | N-grnhs flower                | 8.62                  | 10          | 86,700.0            | S                   |
| hydrogen peroxide  | N-grnhs plants in containers  | 5.62                  | 5           | 30,600.0            | S                   |
| hydrogen peroxide  | N-grnhs transplants           | 61.06                 | 38          | 7.44                | A                   |
| hydrogen peroxide  | N-grnhs transplants           | 0.13                  | 2           | 5,400.0             | S                   |
| hydrogen peroxide  | N-outdr plants in containers  | 116.18                | 19          | 65.5                | A                   |

| <b>Chemical</b>  | <b>Commodity or Site</b>      | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|-------------------------------|-----------------------|-------------|---------------------|---------------------|
| hydrogen peroxide  | N-outdr transplants           | 97.05                 | 11          | 63.5                | A                   |
| hydrogen peroxide  | Onion, dry                    | 0.19                  | 2           | 2,000.0             | S                   |
| hydrogen peroxide  | Pepper, fruiting              | 1.24                  | 1           | 0.5                 | A                   |
| hydrogen peroxide  | Raspberry                     | 20.03                 | 2           | 4.05                | A                   |
| hydrogen peroxide  | Squash                        | 6.22                  | 3           | 2.5                 | A                   |
| hydrogen peroxide  | Squash, winter                | 0.27                  | 1           | 2,000.0             | S                   |
| hydrogen peroxide  | Strawberry                    | 427.99                | 66          | 214.13              | A                   |
| hydrogen peroxide  | Strawberry                    | 0.31                  | 2           | 1,600.0             | S                   |
| hydrogen peroxide  | Structural pest control       | 0.17                  | N/A         | N/A                 | N/A                 |
| hydrogen peroxide  | Tomato                        | 11.83                 | 6           | 5.0                 | A                   |
| hydrogen peroxide  | Uncultivated ag               | 27.57                 | 3           | 5.1                 | A                   |
| hydrogen peroxide  | Uncultivated ag               | 0.08                  | 1           | 1,800.0             | S                   |
| hydrogen peroxide  | Water (industrial)            | 133.77                | N/A         | 1.0                 | U                   |
| hydroprene   | Structural pest control       | 7.88                  | N/A         | N/A                 | N/A                 |
| 2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate | Artichoke, globe              | 18.88                 | 22          | 88.0                | A                   |
| 2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate | Radicchio                     | 193.26                | 16          | 306.0               | A                   |
| 2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate | Rights of way                 | 0.01                  | N/A         | N/A                 | N/A                 |
| iba  | Cannabis (all or unspecified) | <0.01                 | 2           | 2.0                 | C                   |

| <b>Chemical</b>               | <b>Commodity or Site</b>      | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-------------------------------|-------------------------------|-----------------------|-------------|---------------------|---------------------|
| iba                           | Cannabis (all or unspecified) | <0.01                 | 3           | 3.0                 | S                   |
| iba                           | N-grnhs flower                | 0.01                  | 8           | 13.0                | A                   |
| iba                           | N-grnhs plants in containers  | 0.01                  | 6           | 5.2                 | A                   |
| iba                           | N-grnhs plants in containers  | <0.01                 | 2           | 10,000.0            | S                   |
| iba                           | N-grnhs plants in containers  | <0.01                 | N/A         | 28,500.0            | U                   |
| iba                           | N-outdr plants in containers  | 0.01                  | 1           | 1.0                 | A                   |
| imazamox, ammonium salt       | Landscape maintenance         | 0.13                  | N/A         | N/A                 | N/A                 |
| imazapyr, isopropylamine salt | Landscape maintenance         | 3.5                   | N/A         | N/A                 | N/A                 |
| imazapyr, isopropylamine salt | Rights of way                 | 32.11                 | N/A         | N/A                 | N/A                 |
| imidacloprid                  | Apple                         | 18.0                  | 18          | 207.0               | A                   |
| imidacloprid                  | Blackberry                    | 46.05                 | 7           | 100.29              | A                   |
| imidacloprid                  | Broccoli                      | 2.57                  | 4           | 45.6                | A                   |
| imidacloprid                  | Brussels sprout               | 232.39                | 40          | 745.11              | A                   |
| imidacloprid                  | Cauliflower                   | 1.13                  | 1           | 12.0                | A                   |
| imidacloprid                  | Fennel                        | 5.02                  | 6           | 16.0                | A                   |
| imidacloprid                  | Fumigation, other             | <0.01                 | N/A         | N/A                 | N/A                 |
| imidacloprid                  | Kale                          | 1.5                   | 2           | 5.2                 | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| imidacloprid    | Landscape maintenance        | 17.02                 | N/A         | N/A                 | N/A                 |
| imidacloprid    | Lettuce, head                | 63.58                 | 127         | 1,351.6             | A                   |
| imidacloprid    | Lettuce, leaf                | 60.26                 | 132         | 1,276.45            | A                   |
| imidacloprid    | N-grnhs flower               | 8.36                  | 20          | 59.0                | A                   |
| imidacloprid    | N-grnhs plants in containers | 0.03                  | 1           | 2.0                 | A                   |
| imidacloprid    | N-grnhs plants in containers | 1.2                   | 27          | 298,000.0           | S                   |
| imidacloprid    | N-grnhs transplants          | 2.44                  | 8           | 8.8                 | A                   |
| imidacloprid    | N-grnhs transplants          | 0.66                  | 20          | 43,399.0            | S                   |
| imidacloprid    | N-outdr flower               | 0.3                   | 13          | 38.0                | A                   |
| imidacloprid    | N-outdr plants in containers | 7.39                  | 24          | 86.25               | A                   |
| imidacloprid    | N-outdr plants in containers | 0.05                  | 1           | 24,000.0            | S                   |
| imidacloprid    | N-outdr transplants          | 1.77                  | 7           | 18.27               | A                   |
| imidacloprid    | N-outdr transplants          | 0.58                  | 11          | 58,597.0            | S                   |
| imidacloprid    | Radicchio                    | 20.35                 | 6           | 70.5                | A                   |
| imidacloprid    | Regulatory pest control      | <0.01                 | N/A         | N/A                 | N/A                 |
| imidacloprid    | Spinach                      | 11.09                 | 23          | 235.3               | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| imidacloprid    | Strawberry                   | 39.85                 | 3           | 78.8                | A                   |
| imidacloprid    | Structural pest control      | 11.0                  | N/A         | N/A                 | N/A                 |
| indaziflam      | Landscape maintenance        | 0.33                  | N/A         | N/A                 | N/A                 |
| indaziflam      | N-grnhs flower               | 0.02                  | 6           | 33,670.0            | S                   |
| indaziflam      | N-outdr plants in containers | 0.34                  | 9           | 14.0                | A                   |
| indaziflam      | N-outdr transplants          | 0.16                  | 9           | 2.96                | A                   |
| indaziflam      | Rights of way                | 13.59                 | N/A         | N/A                 | N/A                 |
| indaziflam      | Uncultivated ag              | 0.12                  | 3           | 1.8                 | A                   |
| indoxacarb      | Broccoli                     | 5.2                   | 9           | 79.0                | A                   |
| indoxacarb      | Brussels sprout              | 49.85                 | 29          | 828.11              | A                   |
| indoxacarb      | Structural pest control      | 3.25                  | N/A         | N/A                 | N/A                 |
| iprodione       | Blackberry                   | 0.88                  | 1           | 0.86                | A                   |
| iprodione       | Grape, wine                  | 108.8                 | 7           | 111.0               | A                   |
| iprodione       | Landscape maintenance        | 65.78                 | N/A         | N/A                 | N/A                 |
| iprodione       | Lettuce, head                | 151.82                | 14          | 149.6               | A                   |
| iprodione       | Lettuce, leaf                | 254.16                | 25          | 250.45              | A                   |
| iprodione       | N-grnhs flower               | 131.66                | 25          | 112.2               | A                   |
| iprodione       | N-grnhs flower               | 1.06                  | 8           | 38,136.0            | S                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| iprodione       | N-grnhs plants in containers | 4.95                  | 10          | 2.3                 | A                   |
| iprodione       | N-grnhs plants in containers | 4.16                  | 25          | 60,125.0            | S                   |
| iprodione       | N-grnhs transplants          | 1.89                  | 21          | 1.6                 | A                   |
| iprodione       | N-grnhs transplants          | 1.0                   | 1           | 80,000.0            | S                   |
| iprodione       | N-outdr flower               | 109.86                | 177         | 265.5               | A                   |
| iprodione       | N-outdr plants in containers | 26.0                  | 47          | 26.2                | A                   |
| iprodione       | N-outdr plants in containers | 3.33                  | 3           | 17,750.0            | S                   |
| iprodione       | N-outdr transplants          | 51.97                 | 50          | 65.76               | A                   |
| iprodione       | Raspberry                    | 2.0                   | 1           | 2.0                 | A                   |
| iprodione       | Strawberry                   | 23.96                 | N/A         | 197,000.0           | U                   |
| iron phosphate  | Artichoke, globe             | 1.6                   | 1           | 8.0                 | A                   |
| iron phosphate  | Avocado                      | 0.3                   | 1           | 6.0                 | A                   |
| iron phosphate  | Bok choy                     | 1.6                   | 2           | 8.0                 | A                   |
| iron phosphate  | Broccoli                     | 1.2                   | 2           | 6.0                 | A                   |
| iron phosphate  | Cabbage                      | 5.2                   | 6           | 26.0                | A                   |
| iron phosphate  | Cauliflower                  | 1.2                   | 2           | 6.0                 | A                   |
| iron phosphate  | Celery                       | 25.6                  | 34          | 128.0               | A                   |
| iron phosphate  | Landscape maintenance        | 2.33                  | 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> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| iron phosphate  | Lemon                        | 0.05                  | 1           | 6.0                 | A                   |
| iron phosphate  | Lettuce, head                | 14.87                 | 12          | 74.35               | A                   |
| iron phosphate  | Lettuce, leaf                | 11.95                 | 12          | 59.75               | A                   |
| iron phosphate  | Lime                         | 0.3                   | 1           | 2.0                 | A                   |
| iron phosphate  | N-grnhs plants in containers | 1.11                  | 3           | 4.0                 | A                   |
| iron phosphate  | N-grnhs plants in containers | 0.25                  | 2           | 45,600.0            | S                   |
| iron phosphate  | N-grnhs transplants          | 0.65                  | 2           | 2.15                | A                   |
| iron phosphate  | N-outdr plants in containers | 5.2                   | 6           | 22.0                | A                   |
| iron phosphate  | N-outdr transplants          | 7.59                  | 15          | 25.8                | A                   |
| iron phosphate  | N-outdr transplants          | 0.05                  | 1           | 6,000.0             | S                   |
| iron phosphate  | Research commodity           | 0.45                  | 2           | 2.0                 | A                   |
| iron phosphate  | Squash, summer               | 0.8                   | 1           | 4.0                 | A                   |
| iron phosphate  | Strawberry                   | 39.45                 | 7           | 222.5               | A                   |
| iron phosphate  | Swiss chard                  | 2.8                   | 2           | 14.0                | A                   |
| isofetamid      | N-grnhs transplants          | 0.44                  | 1           | 1.0                 | A                   |
| isofetamid      | N-grnhs transplants          | 5.5                   | 5           | 370,000.0           | S                   |
| isofetamid      | N-outdr flower               | 3.3                   | 3           | 5.0                 | A                   |

| <b>Chemical</b>            | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|----------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| isofetamid                 | N-outdr plants in containers | 111.89                | 62          | 252.85              | A                   |
| isofetamid                 | N-outdr plants in containers | 0.78                  | 1           | 40,000.0            | S                   |
| isofetamid                 | N-outdr transplants          | 5.62                  | 2           | 15.0                | A                   |
| isofetamid                 | Strawberry                   | 67.24                 | 6           | 178.34              | A                   |
| isoparaffinic hydrocarbons | Structural pest control      | 0.14                  | N/A         | N/A                 | N/A                 |
| isopropyl alcohol          | Apple                        | 0.05                  | 1           | 9.0                 | A                   |
| isopropyl alcohol          | Blackberry                   | 0.1                   | 3           | 9.78                | A                   |
| isopropyl alcohol          | Broccoli                     | 0.44                  | 4           | 40.2                | A                   |
| isopropyl alcohol          | Cabbage                      | 0.13                  | 2           | 12.0                | A                   |
| isopropyl alcohol          | Celery                       | 0.44                  | 2           | 27.2                | A                   |
| isopropyl alcohol          | Grape, wine                  | 2.93                  | 10          | 44.24               | A                   |
| isopropyl alcohol          | Lettuce, head                | 19.05                 | 127         | 1,584.35            | A                   |
| isopropyl alcohol          | Lettuce, leaf                | 12.62                 | 89          | 1,054.25            | A                   |
| isopropyl alcohol          | N-grnhs flower               | 3.16                  | 36          | 189.5               | A                   |
| isopropyl alcohol          | N-grnhs flower               | 0.17                  | 11          | 200,000.0           | S                   |
| isopropyl alcohol          | N-grnhs plants in containers | 0.05                  | 33          | 648,000.0           | S                   |
| isopropyl alcohol          | N-outdr flower               | 0.06                  | 11          | 58.5                | A                   |
| isopropyl alcohol          | N-outdr plants in containers | 0.01                  | 7           | 20.5                | A                   |
| isopropyl alcohol          | Raspberry                    | 1.56                  | 4           | 14.0                | A                   |

| <b>Chemical</b>                         | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|------------------------------|-----------------------|-------------|---------------------|---------------------|
| isopropyl alcohol                       | Strawberry                   | 44.37                 | 63          | 839.56              | A                   |
| isopropyl alcohol                       | Structural pest control      | 1.09                  | N/A         | N/A                 | N/A                 |
| isopropyl alcohol                       | Uncultivated ag              | 22.21                 | 12          | 201.9               | A                   |
| isopropylamine dodecylbenzene sulfonate | Rights of way                | 0.02                  | N/A         | N/A                 | N/A                 |
| isoxaben                                | Landscape maintenance        | 0.32                  | N/A         | N/A                 | N/A                 |
| isoxaben                                | N-outdr plants in containers | 14.62                 | 22          | 53.42               | A                   |
| isoxaben                                | N-outdr transplants          | 0.41                  | 3           | 1.24                | A                   |
| isoxaben                                | Rights of way                | 18.53                 | N/A         | N/A                 | N/A                 |
| kaolin                                  | Bean, unspecified            | 52.25                 | 3           | 3.0                 | A                   |
| kaolin                                  | Cucumber                     | 13.3                  | 2           | 0.75                | A                   |
| kaolin                                  | Squash                       | 7.6                   | 1           | 0.5                 | A                   |
| kasugamycin hydrochloride               | Apple                        | 2.76                  | 4           | 33.0                | A                   |
| (s)-kinoprene                           | N-grnhs flower               | 0.4                   | 3           | 36,960.0            | S                   |
| (s)-kinoprene                           | N-grnhs plants in containers | 0.1                   | 1           | 0.1                 | A                   |
| (s)-kinoprene                           | N-grnhs plants in containers | 1.02                  | 23          | 460,000.0           | S                   |
| (s)-kinoprene                           | N-outdr plants in containers | 2.01                  | 11          | 3.25                | A                   |
| kresoxim-methyl                         | Grape, wine                  | 0.31                  | 1           | 0.5                 | 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>lactic acid</b>        | Landscape maintenance        | 0.31                  | N/A         | N/A                 | N/A                 |
| <b>lambda-cyhalothrin</b> | Apple                        | 15.9                  | 30          | 402.0               | A                   |
| <b>lambda-cyhalothrin</b> | Broccoli                     | 7.59                  | 27          | 257.4               | A                   |
| <b>lambda-cyhalothrin</b> | Brussels sprout              | 25.97                 | 34          | 824.2               | A                   |
| <b>lambda-cyhalothrin</b> | Cabbage                      | 4.2                   | 23          | 166.6               | A                   |
| <b>lambda-cyhalothrin</b> | Cauliflower                  | 0.74                  | 2           | 24.0                | A                   |
| <b>lambda-cyhalothrin</b> | Lettuce, head                | 109.1                 | 320         | 3,623.2             | A                   |
| <b>lambda-cyhalothrin</b> | Lettuce, leaf                | 71.77                 | 257         | 2,471.6             | A                   |
| <b>lambda-cyhalothrin</b> | N-grnhs flower               | 0.02                  | 1           | 8,400.0             | S                   |
| <b>lambda-cyhalothrin</b> | N-grnhs plants in containers | 0.05                  | 1           | 1.5                 | A                   |
| <b>lambda-cyhalothrin</b> | N-grnhs transplants          | 0.33                  | 2           | 310,000.0           | S                   |
| <b>lambda-cyhalothrin</b> | N-outdr plants in containers | 7.0                   | 44          | 190.2               | A                   |
| <b>lambda-cyhalothrin</b> | N-outdr plants in containers | <0.01                 | 1           | 1,000.0             | S                   |
| <b>lambda-cyhalothrin</b> | Structural pest control      | 1.19                  | N/A         | N/A                 | N/A                 |
| <b>lauryl alcohol</b>     | Apple                        | 33.83                 | 24          | 464.45              | A                   |
| <b>lecithin</b>           | Apple                        | 93.72                 | 5           | 62.0                | A                   |
| <b>lecithin</b>           | Blackberry                   | 32.08                 | 5           | 51.5                | A                   |
| <b>lecithin</b>           | Broccoli                     | 47.6                  | 15          | 124.5               | A                   |
| <b>lecithin</b>           | Brussels sprout              | 606.93                | 125         | 1,863.58            | 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                            | Cabbage                      | 2.62                  | 1           | 8.2                 | A                   |
| lecithin                            | Grape, wine                  | 0.94                  | 6           | 3.0                 | A                   |
| lecithin                            | Landscape maintenance        | 4.73                  | N/A         | N/A                 | N/A                 |
| lecithin                            | Lettuce, head                | 961.61                | 226         | 2,161.5             | A                   |
| lecithin                            | Lettuce, leaf                | 905.3                 | 214         | 2,066.7             | A                   |
| lecithin                            | N-outdr flower               | 0.76                  | 4           | 2.0                 | A                   |
| lecithin                            | N-outdr plants in containers | 1.02                  | 1           | 2.0                 | A                   |
| lecithin                            | Raspberry                    | 223.51                | 29          | 594.17              | A                   |
| lecithin                            | Research commodity           | 1.33                  | 1           | 3.5                 | A                   |
| lecithin                            | Rights of way                | 6.77                  | N/A         | N/A                 | N/A                 |
| lecithin                            | Strawberry                   | 638.97                | 44          | 1,372.99            | A                   |
| lecithin                            | Uncultivated ag              | 156.77                | 64          | 472.0               | A                   |
| lime-sulfur                         | Apple                        | 6,808.8               | 17          | 202.0               | A                   |
| lime-sulfur                         | Blackberry                   | 11,727.5              | 93          | 424.41              | A                   |
| lime-sulfur                         | Cherry                       | 2.09                  | 1           | 0.25                | A                   |
| lime-sulfur                         | Grape, wine                  | 645.64                | 14          | 53.5                | A                   |
| lime-sulfur                         | Olallieberry                 | 7.7                   | 1           | 0.5                 | A                   |
| lime-sulfur                         | Peach                        | 8.25                  | 2           | 0.5                 | A                   |
| lime-sulfur                         | Plum                         | 2.09                  | 1           | 0.25                | A                   |
| lime-sulfur                         | Raspberry                    | 25,049.4              | 57          | 760.06              | A                   |
| limonene                            | Structural pest control      | 330.95                | N/A         | N/A                 | N/A                 |
| low molecular weight paraffinic oil | Rights of way                | <0.01                 | N/A         | N/A                 | N/A                 |
| malathion                           | Blackberry                   | 1,905.98              | 98          | 1,011.89            | A                   |
| malathion                           | Blueberry                    | 62.4                  | 3           | 48.85               | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| malathion       | Brussels sprout              | 204.7                 | 9           | 160.08              | A                   |
| malathion       | Cabbage                      | 15.37                 | 1           | 12.0                | A                   |
| malathion       | Lettuce, head                | 767.11                | 32          | 400.25              | A                   |
| malathion       | Lettuce, leaf                | 434.88                | 20          | 227.4               | A                   |
| malathion       | N-grnhs transplants          | 26.26                 | 10          | 24.4                | A                   |
| malathion       | Raspberry                    | 3,549.25              | 138         | 2,100.25            | A                   |
| malathion       | Strawberry                   | 2,001.09              | 59          | 1,004.53            | A                   |
| mancozeb        | Apple                        | 128.59                | 2           | 61.5                | A                   |
| mancozeb        | Lettuce, head                | 4,387.63              | 262         | 2,819.1             | A                   |
| mancozeb        | Lettuce, leaf                | 3,595.23              | 227         | 2,345.15            | A                   |
| mancozeb        | N-grnhs flower               | 0.75                  | 1           | 16,800.0            | S                   |
| mancozeb        | N-grnhs transplants          | 99.41                 | 41          | 74.4                | A                   |
| mancozeb        | N-outdr flower               | 7.13                  | 9           | 9.5                 | A                   |
| mancozeb        | N-outdr plants in containers | 3.19                  | 1           | 4.0                 | A                   |
| mandipropamid   | Lettuce, head                | 142.77                | 116         | 1,276.05            | A                   |
| mandipropamid   | Lettuce, leaf                | 125.0                 | 110         | 1,133.9             | A                   |
| mandipropamid   | N-grnhs flower               | 0.01                  | 1           | 4,900.0             | S                   |
| mandipropamid   | N-grnhs plants in containers | 0.12                  | 4           | 0.5                 | A                   |
| mandipropamid   | N-grnhs plants in containers | 0.33                  | 3           | 70,300.0            | S                   |

| <b>Chemical</b>          | <b>Commodity or Site</b>      | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--------------------------|-------------------------------|-----------------------|-------------|---------------------|---------------------|
| mandipropamid            | N-grnhs transplants           | 7.57                  | 75          | 212.5               | A                   |
| mandipropamid            | N-outdr plants in containers  | 2.18                  | 45          | 11.05               | A                   |
| mandipropamid            | N-outdr plants in containers  | 0.44                  | 8           | 114,000.0           | S                   |
| mandipropamid            | Spinach                       | 32.21                 | 32          | 311.5               | A                   |
| margosa oil              | Blackberry                    | 529.42                | 52          | 641.04              | A                   |
| margosa oil              | Blueberry                     | 8.27                  | 2           | 21.28               | A                   |
| margosa oil              | Broccoli                      | 0.22                  | 3           | 3.45                | A                   |
| margosa oil              | Cabbage                       | 0.52                  | 7           | 8.05                | A                   |
| margosa oil              | Cannabis (all or unspecified) | 3.94                  | 20          | 14,200.0            | S                   |
| margosa oil              | Cauliflower                   | 0.22                  | 3           | 3.45                | A                   |
| margosa oil              | Fennel                        | 0.07                  | 1           | 1.15                | A                   |
| margosa oil              | Kale                          | 0.66                  | 5           | 10.19               | A                   |
| margosa oil              | Lettuce, leaf                 | 0.07                  | 1           | 1.15                | A                   |
| margosa oil              | Raspberry                     | 828.11                | 29          | 610.09              | A                   |
| margosa oil              | Strawberry                    | 137.09                | 167         | 1,816.54            | A                   |
| mcpa, dimethylamine salt | N-outdr plants in containers  | 0.23                  | 1           | 1.0                 | A                   |
| mcpp                     | N-grnhs plants in containers  | 0.01                  | 1           | 50,000.0            | S                   |
| mcpp, potassium salt     | N-grnhs plants in containers  | 0.24                  | 4           | 0.4                 | 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>mcpp, potassium salt</b> | N-outdr plants in containers | 0.25                  | 4           | 0.55                | A                   |
| <b>mecoprop-p</b>           | Landscape maintenance        | 9.09                  | N/A         | N/A                 | N/A                 |
| <b>mefenoxam</b>            | Blackberry                   | 29.09                 | 35          | 291.43              | A                   |
| <b>mefenoxam</b>            | Landscape maintenance        | 1.96                  | N/A         | N/A                 | N/A                 |
| <b>mefenoxam</b>            | N-grnhs flower               | 5.13                  | 23          | 91.3                | A                   |
| <b>mefenoxam</b>            | N-grnhs flower               | 0.13                  | 17          | 24,010.0            | S                   |
| <b>mefenoxam</b>            | N-grnhs plants in containers | 0.03                  | 3           | 0.85                | A                   |
| <b>mefenoxam</b>            | N-grnhs plants in containers | 0.4                   | 11          | 152,225.0           | S                   |
| <b>mefenoxam</b>            | N-grnhs transplants          | 0.33                  | 4           | 9.9                 | A                   |
| <b>mefenoxam</b>            | N-grnhs transplants          | 5.24                  | 39          | 1,107,010.0         | S                   |
| <b>mefenoxam</b>            | N-outdr flower               | 2.26                  | 69          | 68.5                | A                   |
| <b>mefenoxam</b>            | N-outdr plants in containers | 7.98                  | 38          | 110.65              | A                   |
| <b>mefenoxam</b>            | N-outdr plants in containers | 2.91                  | 19          | 159,500.0           | S                   |
| <b>mefenoxam</b>            | N-outdr transplants          | 0.05                  | 3           | 1.05                | A                   |

| <b>Chemical</b>          | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| mefenoxam                | N-outdr transplants          | 6.99                  | 55          | 476,840.0           | S                   |
| mefenoxam                | Raspberry                    | 263.36                | 21          | 304.36              | A                   |
| mefenoxam                | Research commodity           | <0.01                 | 2           | 0.02                | A                   |
| mefenoxam                | Spinach                      | 147.38                | 29          | 293.85              | A                   |
| mefenoxam                | Strawberry                   | 410.31                | 24          | 824.38              | A                   |
| mefenoxam, other related | Blackberry                   | 0.05                  | 2           | 12.22               | A                   |
| mefenoxam, other related | Landscape maintenance        | 0.06                  | N/A         | N/A                 | N/A                 |
| mefenoxam, other related | N-grnhs flower               | 0.17                  | 23          | 91.3                | A                   |
| mefenoxam, other related | N-grnhs flower               | <0.01                 | 17          | 24,010.0            | S                   |
| mefenoxam, other related | N-grnhs plants in containers | <0.01                 | 3           | 0.85                | A                   |
| mefenoxam, other related | N-grnhs plants in containers | 0.01                  | 11          | 152,225.0           | S                   |
| mefenoxam, other related | N-grnhs transplants          | 0.01                  | 3           | 9.8                 | A                   |
| mefenoxam, other related | N-grnhs transplants          | 0.01                  | 2           | 240,000.0           | S                   |
| mefenoxam, other related | N-outdr plants in containers | 0.03                  | 18          | 25.15               | A                   |
| mefenoxam, other related | N-outdr plants in containers | 0.1                   | 19          | 159,500.0           | S                   |
| mefenoxam, other related | Research commodity           | <0.01                 | 2           | 0.02                | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| metaldehyde     | Apple                        | 12.6                  | 1           | 52.5                | A                   |
| metaldehyde     | Blackberry                   | 56.06                 | 4           | 70.07               | A                   |
| metaldehyde     | N-grnhs plants in containers | 10.15                 | 6           | 19.5                | A                   |
| metaldehyde     | N-grnhs plants in containers | 2.28                  | 5           | 108,200.0           | S                   |
| metaldehyde     | N-grnhs transplants          | 0.86                  | 2           | 2.15                | A                   |
| metaldehyde     | N-grnhs transplants          | 12.0                  | 2           | 460,000.0           | S                   |
| metaldehyde     | N-outdr flower               | 1.92                  | 5           | 19.0                | A                   |
| metaldehyde     | N-outdr plants in containers | 11.65                 | 10          | 35.75               | A                   |
| metaldehyde     | N-outdr transplants          | 10.01                 | 15          | 25.8                | A                   |
| metaldehyde     | Raspberry                    | 97.88                 | 12          | 134.92              | A                   |
| metaldehyde     | Rights of way                | 12.0                  | N/A         | N/A                 | N/A                 |
| metaldehyde     | Strawberry                   | 8.0                   | 1           | 45.44               | A                   |
| metaldehyde     | Uncultivated ag              | 0.8                   | 1           | 1.0                 | A                   |
| metam-sodium    | Rights of way                | 11.19                 | N/A         | N/A                 | N/A                 |
| metconazole     | Blueberry                    | 2.6                   | 2           | 33.25               | A                   |
| metconazole     | N-outdr transplants          | 0.21                  | 2           | 2.75                | A                   |
| methiocarb      | N-grnhs flower               | 65.16                 | 15          | 55.5                | A                   |
| methiocarb      | N-grnhs flower               | 0.94                  | 4           | 42,000.0            | S                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| methiocarb      | N-outdr plants in containers | 27.0                  | 3           | 15.0                | A                   |
| methomyl        | Blueberry                    | 24.89                 | 2           | 27.65               | A                   |
| methomyl        | Brussels sprout              | 9.54                  | 1           | 10.6                | A                   |
| methomyl        | Celery                       | 24.48                 | 2           | 27.2                | A                   |
| methomyl        | Lettuce, head                | 420.84                | 53          | 548.1               | A                   |
| methomyl        | Lettuce, leaf                | 814.05                | 84          | 940.25              | A                   |
| methomyl        | Spinach                      | 60.3                  | 6           | 67.0                | A                   |
| methoprene      | Public health                | 4.13                  | N/A         | N/A                 | N/A                 |
| methoprene      | Structural pest control      | 0.22                  | N/A         | N/A                 | N/A                 |
| s-methoprene    | Landscape maintenance        | 0.01                  | N/A         | N/A                 | N/A                 |
| s-methoprene    | Public health                | 2.85                  | N/A         | N/A                 | N/A                 |
| s-methoprene    | Structural pest control      | 0.09                  | N/A         | N/A                 | N/A                 |
| methoxyfenozide | Apple                        | 79.65                 | 13          | 294.5               | A                   |
| methoxyfenozide | Blackberry                   | 19.84                 | 7           | 76.99               | A                   |
| methoxyfenozide | Broccoli                     | 1.36                  | 1           | 9.6                 | A                   |
| methoxyfenozide | Brussels sprout              | 23.16                 | 6           | 82.0                | A                   |
| methoxyfenozide | Celery                       | 1.92                  | 1           | 13.6                | A                   |
| methoxyfenozide | Grape, wine                  | 1.27                  | 1           | 4.5                 | A                   |
| methoxyfenozide | Lettuce, head                | 99.47                 | 61          | 792.65              | A                   |
| methoxyfenozide | Lettuce, leaf                | 3.39                  | 3           | 23.0                | A                   |
| methoxyfenozide | N-grnhs transplants          | 0.08                  | 1           | 0.3                 | A                   |
| methoxyfenozide | N-outdr flower               | 0.25                  | 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> |
|------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| methoxyfenozide        | N-outdr plants in containers | 6.08                  | 10          | 32.3                | A                   |
| methoxyfenozide        | N-outdr transplants          | 2.72                  | 4           | 9.9                 | A                   |
| methoxyfenozide        | Raspberry                    | 78.31                 | 12          | 281.36              | A                   |
| methoxyfenozide        | Spinach                      | 4.68                  | 4           | 33.0                | A                   |
| methoxyfenozide        | Strawberry                   | 59.28                 | 11          | 431.24              | A                   |
| methyl anthranilate    | Structural pest control      | 1.61                  | N/A         | N/A                 | N/A                 |
| methylated soybean oil | Blackberry                   | 15.39                 | 4           | 43.0                | A                   |
| methylated soybean oil | Broccoli                     | 27.83                 | 16          | 134.1               | A                   |
| methylated soybean oil | Brussels sprout              | 167.49                | 69          | 1,054.0             | A                   |
| methylated soybean oil | Cabbage                      | 1.33                  | 1           | 8.2                 | A                   |
| methylated soybean oil | Cauliflower                  | 4.55                  | 1           | 12.0                | A                   |
| methylated soybean oil | Landscape maintenance        | 7.81                  | N/A         | N/A                 | N/A                 |
| methylated soybean oil | Lettuce, head                | 476.83                | 223         | 2,133.5             | A                   |
| methylated soybean oil | Lettuce, leaf                | 449.81                | 213         | 2,046.7             | A                   |
| methylated soybean oil | N-outdr flower               | 0.38                  | 4           | 2.0                 | A                   |
| methylated soybean oil | N-outdr plants in containers | 0.51                  | 1           | 2.0                 | A                   |
| methylated soybean oil | Raspberry                    | 220.47                | 28          | 675.67              | A                   |
| methylated soybean oil | Rights of way                | 259.8                 | N/A         | N/A                 | N/A                 |
| methylated soybean oil | Strawberry                   | 312.59                | 34          | 1,324.5             | A                   |
| methylated soybean oil | Uncultivated ag              | 62.18                 | 7           | 165.0               | A                   |
| methyl bromide         | Bushberry                    | 208.2                 | N/A         | 150,037.0           | U                   |

| <b>Chemical</b>               | <b>Commodity or Site</b>      | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-------------------------------|-------------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>methyl bromide</b>         | Cranberry                     | 132.3                 | N/A         | 45,654.0            | U                   |
| <b>methyl bromide</b>         | Strawberry                    | 1,385.5               | 2           | 5.93                | A                   |
| <b>methyl bromide</b>         | Strawberry                    | 1,087.3               | N/A         | 428,922.0           | U                   |
| <b>methyl silicone resins</b> | Blackberry                    | 5.12                  | 1           | 11.67               | A                   |
| <b>methyl silicone resins</b> | Cabbage                       | 4.05                  | 7           | 56.2                | A                   |
| <b>methyl silicone resins</b> | Lettuce, head                 | 1.69                  | 1           | 13.0                | A                   |
| <b>methyl silicone resins</b> | Raspberry                     | 54.91                 | 4           | 125.73              | A                   |
| <b>methyl silicone resins</b> | Rights of way                 | 0.86                  | N/A         | N/A                 | N/A                 |
| <b>methyl silicone resins</b> | Strawberry                    | 718.4                 | 92          | 1,384.72            | A                   |
| <b>metofluthrin</b>           | Structural pest control       | <0.01                 | N/A         | N/A                 | N/A                 |
| <b>metrafenone</b>            | Grape, wine                   | 1.82                  | 2           | 6.2                 | A                   |
| <b>milbemectin</b>            | N-outdr plants in containers  | 0.04                  | 1           | 2.0                 | A                   |
| <b>mineral oil</b>            | Apple                         | 33,746.63             | 76          | 1,495.69            | A                   |
| <b>mineral oil</b>            | Beet                          | 0.28                  | 1           | 4.0                 | A                   |
| <b>mineral oil</b>            | Blackberry                    | 7,576.24              | 126         | 1,121.79            | A                   |
| <b>mineral oil</b>            | Blueberry                     | 3.46                  | 1           | 18.38               | A                   |
| <b>mineral oil</b>            | Blueberry                     | 2.44                  | 8           | 8,312.0             | S                   |
| <b>mineral oil</b>            | Bok choy                      | 1.74                  | 7           | 28.0                | A                   |
| <b>mineral oil</b>            | Brussels sprout               | 0.14                  | 1           | 2.0                 | A                   |
| <b>mineral oil</b>            | Cabbage                       | 3.24                  | 15          | 50.0                | A                   |
| <b>mineral oil</b>            | Cannabis (all or unspecified) | 102.62                | 32          | 582,000.0           | S                   |
| <b>mineral oil</b>            | Cauliflower                   | 19.23                 | 2           | 16.0                | A                   |
| <b>mineral oil</b>            | Celery                        | 16.63                 | 3           | 22.0                | A                   |
| <b>mineral oil</b>            | Citrus                        | 0.25                  | 1           | 0.1                 | A                   |
| <b>mineral oil</b>            | Collard                       | 0.33                  | 2           | 6.0                 | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| mineral oil     | Grape, wine                  | 11,403.98             | 223         | 1,540.14            | A                   |
| mineral oil     | Industrial hemp              | 88.86                 | 13          | 53,000.0            | S                   |
| mineral oil     | Landscape maintenance        | 668.9                 | N/A         | N/A                 | N/A                 |
| mineral oil     | Lettuce, head                | 8.84                  | 29          | 316.4               | A                   |
| mineral oil     | Lettuce, leaf                | 4.64                  | 21          | 176.1               | A                   |
| mineral oil     | N-grnhs flower               | 724.05                | 9           | 49.0                | A                   |
| mineral oil     | N-grnhs flower               | 7.16                  | 12          | 81,500.0            | S                   |
| mineral oil     | N-grnhs plants in containers | 2.2                   | 2           | 12,400.0            | S                   |
| mineral oil     | N-grnhs transplants          | 2.44                  | 2           | 0.38                | A                   |
| mineral oil     | N-grnhs transplants          | 0.44                  | 2           | 5,600.0             | S                   |
| mineral oil     | N-outdr flower               | 21.16                 | 3           | 3.5                 | A                   |
| mineral oil     | N-outdr plants in containers | 128.65                | 17          | 11.4                | A                   |
| mineral oil     | N-outdr plants in containers | 1.75                  | 1           | 7,000.0             | S                   |
| mineral oil     | Parsley                      | 0.14                  | 1           | 2.0                 | A                   |
| mineral oil     | Public health                | 227.7                 | N/A         | N/A                 | N/A                 |
| mineral oil     | Raspberry                    | 72.32                 | 26          | 225.5               | A                   |
| mineral oil     | Rights of way                | 6.1                   | N/A         | N/A                 | N/A                 |
| mineral oil     | Strawberry                   | 503.95                | 136         | 2,552.07            | A                   |
| mineral oil     | Swiss chard                  | 0.49                  | 2           | 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> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| mineral oil     | Uncultivated ag              | 2.23                  | 1           | 1.0                 | A                   |
| mineral oil     | Uncultivated ag              | 0.27                  | 2           | 330.0               | S                   |
| msma            | Landscape maintenance        | 0.05                  | N/A         | N/A                 | N/A                 |
| muscalure       | Landscape maintenance        | <0.01                 | N/A         | N/A                 | N/A                 |
| muscalure       | Structural pest control      | 0.02                  | N/A         | N/A                 | N/A                 |
| myclobutanol    | Apple                        | 25.6                  | 13          | 217.5               | A                   |
| myclobutanol    | Blackberry                   | 22.38                 | 50          | 295.7               | A                   |
| myclobutanol    | Grape, wine                  | 9.88                  | 9           | 89.0                | A                   |
| myclobutanol    | N-grnhs flower               | 6.44                  | 8           | 31.5                | A                   |
| myclobutanol    | N-grnhs plants in containers | 1.17                  | 18          | 4.0                 | A                   |
| myclobutanol    | N-grnhs plants in containers | 0.08                  | 3           | 33,900.0            | S                   |
| myclobutanol    | N-grnhs transplants          | 0.02                  | 4           | 6,400.0             | S                   |
| myclobutanol    | N-outdr flower               | 5.23                  | 64          | 81.0                | A                   |
| myclobutanol    | N-outdr plants in containers | 5.8                   | 34          | 43.75               | A                   |
| myclobutanol    | N-outdr transplants          | 1.09                  | 2           | 21.25               | A                   |
| myclobutanol    | Raspberry                    | 88.47                 | 99          | 1,215.55            | A                   |
| myclobutanol    | Squash                       | 2.0                   | 1           | 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> |
|---|------------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>myclobutanil</b>   | Strawberry                   | 202.71                | 89          | 1,814.71            | A                   |
| <b>myristyl alcohol</b>   | Apple                        | 6.87                  | 24          | 464.45              | A                   |
| <b>naled</b>  | Brussels sprout              | 1,021.11              | 43          | 692.69              | A                   |
| <b>naled</b>  | Strawberry                   | 302.67                | 10          | 312.66              | A                   |
| <b>naphthalenesulfonic acid, formaldehyde condensate, sodium salt</b> | Lettuce, head                | 0.23                  | 7           | 104.0               | A                   |
| <b>naphthalenesulfonic acid, formaldehyde condensate, sodium salt</b> | Lettuce, leaf                | 0.2                   | 8           | 104.5               | A                   |
| <b>naphthalenesulfonic acid, formaldehyde condensate, sodium salt</b> | Strawberry                   | 0.18                  | 5           | 70.62               | A                   |
| <b>napropamide</b>  | Blackberry                   | 88.39                 | 4           | 41.5                | A                   |
| <b>napropamide</b>  | Broccoli                     | 11.8                  | 4           | 45.6                | A                   |
| <b>napropamide</b>  | Raspberry                    | 87.46                 | 3           | 40.61               | A                   |
| <b>napropamide</b>  | Strawberry                   | 60.0                  | 2           | 60.0                | A                   |
| <b>nonanoic acid</b>  | Landscape maintenance        | 0.27                  | N/A         | N/A                 | N/A                 |
| <b>nonanoic acid</b>  | N-outdr plants in containers | 5.53                  | 6           | 19.0                | A                   |
| <b>nonanoic acid</b>  | Uncultivated ag              | 6.91                  | 2           | 0.3                 | A                   |
| <b>nonanoic acid, other related</b>                                   | Landscape maintenance        | 0.01                  | N/A         | N/A                 | N/A                 |
| <b>nonanoic acid, other related</b>                                   | N-outdr plants in containers | 0.29                  | 6           | 19.0                | A                   |
| <b>nonanoic acid, other related</b>                                   | Uncultivated ag              | 0.36                  | 2           | 0.3                 | A                   |
| <b>4-nonylphenol, formaldehyde resin, propoxylated</b>                | Strawberry                   | 73.33                 | 84          | 753.27              | A                   |

| Chemical  | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|------------------------------|----------------|------|--------------|--------------|
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Apple                        | 128.3          | 25   | 712.59       | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Basil, sweet                 | 1.26           | 57   | 89.91        | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Blackberry                   | 28.16          | 16   | 106.46       | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Broccoli                     | 0.68           | 1    | 9.6          | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Brussels sprout              | 72.96          | 56   | 809.58       | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Cauliflower                  | 0.85           | 1    | 12.0         | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Chervil                      | 0.04           | 3    | 2.93         | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Chive                        | 0.28           | 14   | 16.4         | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Grape, wine                  | 9.32           | 32   | 116.78       | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Herb, spice                  | 0.97           | 46   | 55.65        | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Landscape maintenance        | 5.07           | N/A  | N/A          | N/A          |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Lettuce, head                | 2.13           | 3    | 28.0         | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Lettuce, leaf                | 1.52           | 1    | 20.0         | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | Lime                         | 0.02           | 3    | 2.36         | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) | N-grnhs plants in containers | 0.23           | 1    | 1.0          | A            |

| Chemical   | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|--|------------------------------|----------------|------|--------------|--------------|
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)                  | N-grnhs plants in containers | 0.01           | 1    | 25,000.0     | S            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)                  | N-outdr plants in containers | 15.87          | 26   | 84.75        | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)                  | Raspberry                    | 69.69          | 29   | 416.41       | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)                  | Research commodity           | 0.36           | 1    | 3.5          | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)                  | Rights of way                | 148.49         | N/A  | N/A          | N/A          |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)                  | Sage                         | 2.3            | 102  | 107.26       | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)                  | Strawberry                   | 158.97         | 21   | 270.49       | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)                  | Tarragon                     | 0.13           | 6    | 10.33        | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)                  | Tomato                       | 0.02           | 1    | 1.17         | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)                  | Uncultivated ag              | 117.99         | 76   | 695.9        | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched        | Rights of way                | 3.52           | N/A  | N/A          | N/A          |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester | Apple                        | 52.87          | 13   | 322.59       | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester | Blackberry                   | 10.27          | 11   | 85.0         | A            |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester | Broccoli                     | 7.35           | 6    | 64.8         | 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), phosphate ester | Cauliflower              | 1.36                  | 1           | 12.0                | A                   |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester | Celery                   | 2.18                  | 2           | 19.2                | A                   |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester | Lettuce, head            | 25.9                  | 20          | 228.4               | A                   |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester | Raspberry                | 6.88                  | 13          | 78.56               | A                   |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester | Research commodity       | 2.56                  | 3           | 14.5                | A                   |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester | Strawberry               | 3,340.1               | 258         | 6,511.22            | A                   |
| alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester | Uncultivated ag          | 79.2                  | 43          | 331.5               | A                   |
| novaluron  | Brussels sprout          | 59.05                 | 39          | 804.41              | A                   |
| novaluron  | N-grnhs flower           | 1.3                   | 8           | 71,400.0            | S                   |
| novaluron  | Public health            | 0.01                  | N/A         | N/A                 | N/A                 |
| novaluron  | Strawberry               | 301.88                | 250         | 4,048.94            | A                   |
| novaluron  | Structural pest control  | 0.09                  | N/A         | N/A                 | N/A                 |
| noviflumuron   | Structural pest control  | <0.01                 | N/A         | N/A                 | N/A                 |
| n-octyl bicycloheptene dicarboximide                                     | Landscape maintenance    | 1.45                  | N/A         | N/A                 | N/A                 |
| n-octyl bicycloheptene dicarboximide                                     | Structural pest control  | 3.34                  | N/A         | N/A                 | N/A                 |
| octyl decyl dimethyl ammonium chloride                                   | Structural pest control  | 0.03                  | N/A         | N/A                 | N/A                 |
| oleic acid   | Strawberry               | 92.17                 | 102         | 977.27              | A                   |

| <b>Chemical</b>   | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|------------------------------|-----------------------|-------------|---------------------|---------------------|
| oleic acid, ethyl ester   | Rights of way                | 0.48                  | N/A         | N/A                 | N/A                 |
| oleic acid, methyl ester  | Rights of way                | 0.03                  | N/A         | N/A                 | N/A                 |
| organosilicone, poly oxyalkylene ether copolymer                    | Landscape maintenance        | 2.1                   | N/A         | N/A                 | N/A                 |
| oryzalin  | Landscape maintenance        | 2.87                  | N/A         | N/A                 | N/A                 |
| oxadiazon   | N-grnhs plants in containers | 0.16                  | 2           | 0.26                | A                   |
| oxadiazon   | N-outdr flower               | 4.88                  | 9           | 3.84                | A                   |
| oxadiazon   | N-outdr plants in containers | 1.7                   | 7           | 18.5                | A                   |
| oxathiapiprolin   | Lettuce, head                | 8.46                  | 69          | 722.2               | A                   |
| oxathiapiprolin   | Lettuce, leaf                | 8.2                   | 72          | 699.3               | A                   |
| oxathiapiprolin   | N-grnhs flower               | 0.08                  | 3           | 4,550.0             | S                   |
| oxathiapiprolin   | N-grnhs plants in containers | 0.05                  | 5           | 0.7                 | A                   |
| oxathiapiprolin   | N-grnhs transplants          | 0.49                  | 50          | 85.75               | A                   |
| oxathiapiprolin   | N-outdr plants in containers | 0.38                  | 26          | 4.55                | A                   |
| oxathiapiprolin   | N-outdr plants in containers | 0.04                  | 1           | 100,000.0           | S                   |
| oxathiapiprolin   | Spinach                      | 3.06                  | 27          | 260.5               | A                   |
| oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether | Lettuce, head                | 7.49                  | 7           | 104.0               | A                   |

| Chemical  | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|------------------------------|----------------|------|--------------|--------------|
| oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether | Lettuce, leaf                | 6.61           | 8    | 104.5        | A            |
| oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether | Strawberry                   | 6.0            | 5    | 70.62        | A            |
| oxyfluorfen   | Apple                        | 177.82         | 11   | 183.0        | A            |
| oxyfluorfen   | Cabbage                      | 14.12          | 7    | 60.8         | A            |
| oxyfluorfen   | Cauliflower                  | 6.38           | 2    | 25.6         | A            |
| oxyfluorfen   | N-grnhs plants in containers | 3.0            | 2    | 3.0          | A            |
| oxyfluorfen   | N-outdr plants in containers | 1.9            | 5    | 55.5         | A            |
| oxyfluorfen   | Rights of way                | 303.17         | N/A  | N/A          | N/A          |
| oxyfluorfen   | Strawberry                   | 6.18           | 2    | 12.3         | A            |
| oxyfluorfen   | Uncultivated ag              | 164.07         | 45   | 655.95       | A            |
| paclobutrazol   | N-grnhs flower               | <0.01          | 7    | 5,228.0      | S            |
| paclobutrazol   | N-grnhs plants in containers | 0.4            | 106  | 188,360.0    | S            |
| paclobutrazol   | N-grnhs transplants          | <0.01          | 1    | 0.4          | A            |
| paclobutrazol   | N-outdr plants in containers | 0.01           | 2    | 0.15         | A            |
| paclobutrazol   | N-outdr plants in containers | 0.96           | 26   | 312,250.0    | S            |
| paclobutrazol   | Rights of way                | 0.96           | N/A  | N/A          | N/A          |
| paecilomyces fumosoroseus apopka strain 97                          | Apple                        | 4.8            | 1    | 12.0         | 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>paecilomyces fumosoroseus apopka strain 97</b> | Cannabis (all or unspecified) | 1.56                  | 15          | 48,750.0            | S                   |
| <b>paecilomyces fumosoroseus apopka strain 97</b> | N-grnhs flower                | 3.84                  | 33          | 241,778.0           | S                   |
| <b>paecilomyces fumosoroseus apopka strain 97</b> | N-grnhs transplants           | 7.21                  | 65          | 20.69               | A                   |
| <b>paecilomyces fumosoroseus apopka strain 97</b> | N-outdr transplants           | 234.02                | 144         | 650.41              | A                   |
| <b>paecilomyces fumosoroseus apopka strain 97</b> | Strawberry                    | 0.4                   | 1           | 2.0                 | A                   |
| <b>paraquat dichloride</b>                        | Blackberry                    | 144.3                 | 8           | 104.63              | A                   |
| <b>paraquat dichloride</b>                        | Raspberry                     | 49.7                  | 4           | 66.08               | A                   |
| <b>paraquat dichloride</b>                        | Strawberry                    | 1.38                  | 1           | 2.0                 | A                   |
| <b>paraquat dichloride</b>                        | Uncultivated ag               | 16.4                  | 1           | 11.75               | A                   |
| <b>pcnb</b>                                       | Brussels sprout               | 372.87                | 2           | 15.8                | A                   |
| <b>pcnb</b>                                       | Landscape maintenance         | 65.25                 | N/A         | N/A                 | N/A                 |
| <b>pendimethalin</b>                              | N-grnhs plants in containers  | 6.0                   | 2           | 3.0                 | A                   |
| <b>pendimethalin</b>                              | N-outdr plants in containers  | 11.4                  | 9           | 60.5                | A                   |
| <b>pendimethalin</b>                              | N-outdr transplants           | 0.3                   | 2           | 0.45                | A                   |
| <b>pendimethalin</b>                              | Strawberry                    | 7.58                  | 1           | 8.0                 | A                   |
| <b>penoxsulam</b>                                 | Landscape maintenance         | 2.36                  | N/A         | N/A                 | N/A                 |
| <b>penoxsulam</b>                                 | Rights of way                 | 6.16                  | N/A         | N/A                 | N/A                 |
| <b>penthiopyrad</b>                               | Apple                         | 13.53                 | 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> |
|-------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| penthiopyrad      | Brussels sprout              | 80.56                 | 16          | 258.0               | A                   |
| penthiopyrad      | Landscape maintenance        | 27.95                 | N/A         | N/A                 | N/A                 |
| penthiopyrad      | Lettuce, head                | 127.38                | 49          | 447.8               | A                   |
| penthiopyrad      | Lettuce, leaf                | 67.41                 | 20          | 221.3               | A                   |
| penthiopyrad      | Strawberry                   | 436.26                | 88          | 1,429.63            | A                   |
| permethrin        | Broccoli                     | 31.15                 | 17          | 155.1               | A                   |
| permethrin        | Cabbage                      | 4.21                  | 3           | 21.2                | A                   |
| permethrin        | Celery                       | 3.91                  | 2           | 23.2                | A                   |
| permethrin        | Landscape maintenance        | 1.25                  | N/A         | N/A                 | N/A                 |
| permethrin        | Lettuce, head                | 498.45                | 234         | 2,498.35            | A                   |
| permethrin        | Lettuce, leaf                | 426.6                 | 214         | 2,145.65            | A                   |
| permethrin        | Mushroom                     | 62.31                 | 192         | 3,495,074.94        | S                   |
| permethrin        | N-grnhs flower               | 6.23                  | 8           | 18.0                | A                   |
| permethrin        | N-grnhs transplants          | 0.05                  | 2           | 1.4                 | A                   |
| permethrin        | N-grnhs transplants          | 0.84                  | 1           | 30,000.0            | S                   |
| permethrin        | N-outdr plants in containers | 10.32                 | 9           | 48.5                | A                   |
| permethrin        | Spinach                      | 163.35                | 89          | 871.0               | A                   |
| permethrin        | Structural pest control      | 8.11                  | N/A         | N/A                 | N/A                 |
| peroxyacetic acid | Blackberry                   | 61.16                 | 68          | 178.36              | A                   |
| peroxyacetic acid | Blueberry                    | 1.83                  | 1           | 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> |
|-------------------|-------------------------------|-----------------------|-------------|---------------------|---------------------|
| peroxyacetic acid | Cannabis (all or unspecified) | 1.1                   | 62          | 167,740.0           | S                   |
| peroxyacetic acid | Cucumber                      | 0.01                  | 1           | 2,000.0             | S                   |
| peroxyacetic acid | Fennel                        | 0.77                  | 2           | 7.0                 | A                   |
| peroxyacetic acid | Grape, wine                   | 8.36                  | 28          | 108.3               | A                   |
| peroxyacetic acid | Herb, spice                   | 9.46                  | 66          | 66,400.0            | ?                   |
| peroxyacetic acid | Lettuce, leaf                 | 0.09                  | 1           | 800.0               | S                   |
| peroxyacetic acid | N-grnhs flower                | 1.32                  | 10          | 86,700.0            | S                   |
| peroxyacetic acid | N-grnhs plants in containers  | 0.41                  | 5           | 30,600.0            | S                   |
| peroxyacetic acid | N-grnhs transplants           | 3.9                   | 33          | 5.64                | A                   |
| peroxyacetic acid | N-grnhs transplants           | 0.01                  | 2           | 5,400.0             | S                   |
| peroxyacetic acid | N-outdr plants in containers  | 21.54                 | 19          | 65.5                | A                   |
| peroxyacetic acid | N-outdr transplants           | 7.16                  | 11          | 63.5                | A                   |
| peroxyacetic acid | Onion, dry                    | 0.01                  | 2           | 2,000.0             | S                   |
| peroxyacetic acid | Pepper, fruiting              | 0.09                  | 1           | 0.5                 | A                   |
| peroxyacetic acid | Raspberry                     | 3.7                   | 2           | 4.05                | A                   |
| peroxyacetic acid | Squash                        | 0.46                  | 3           | 2.5                 | A                   |
| peroxyacetic acid | Squash, winter                | 0.02                  | 1           | 2,000.0             | S                   |
| peroxyacetic acid | Strawberry                    | 79.14                 | 66          | 214.13              | A                   |
| peroxyacetic acid | Strawberry                    | 0.02                  | 2           | 1,600.0             | S                   |

| <b>Chemical</b>               | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| peroxyacetic acid             | Tomato                       | 0.87                  | 6           | 5.0                 | A                   |
| peroxyacetic acid             | Uncultivated ag              | 6.35                  | 3           | 5.1                 | A                   |
| peroxyacetic acid             | Water (industrial)           | 28.27                 | N/A         | 1.0                 | U                   |
| petroleum distillates         | Public health                | 2.34                  | N/A         | N/A                 | N/A                 |
| petroleum distillates         | Structural pest control      | 2.23                  | N/A         | N/A                 | N/A                 |
| petroleum oil, paraffin based | N-grnhs plants in containers | 0.14                  | 1           | 25,000.0            | S                   |
| phenothrin                    | Landscape maintenance        | 0.02                  | N/A         | N/A                 | N/A                 |
| phenothrin                    | Public health                | <0.01                 | N/A         | N/A                 | N/A                 |
| phenothrin                    | Structural pest control      | 0.32                  | 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      | 0.14                  | N/A         | N/A                 | N/A                 |
| phosmet                       | N-outdr plants in containers | 5.64                  | 2           | 4.25                | A                   |
| phosphoric acid               | Apple                        | 8.69                  | 4           | 45.0                | A                   |
| phosphoric acid               | Blackberry                   | 0.07                  | 3           | 9.78                | A                   |
| phosphoric acid               | Broccoli                     | 0.87                  | 13          | 140.6               | A                   |
| phosphoric acid               | Cabbage                      | 0.37                  | 5           | 39.2                | A                   |
| phosphoric acid               | Cauliflower                  | 0.04                  | 1           | 12.0                | A                   |
| phosphoric acid               | Celery                       | 0.49                  | 5           | 60.0                | A                   |
| phosphoric acid               | Grape, wine                  | 2.78                  | 5           | 21.74               | A                   |
| phosphoric acid               | Lettuce, head                | 20.15                 | 172         | 2,145.75            | A                   |

| <b>Chemical</b>    | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| phosphoric acid    | Lettuce, leaf                | 12.6                  | 118         | 1,361.75            | A                   |
| phosphoric acid    | N-grnhs flower               | 2.04                  | 36          | 189.5               | A                   |
| phosphoric acid    | N-grnhs flower               | 0.11                  | 11          | 200,000.0           | S                   |
| phosphoric acid    | N-grnhs plants in containers | 0.03                  | 33          | 648,000.0           | S                   |
| phosphoric acid    | N-outdr flower               | 0.04                  | 11          | 58.5                | A                   |
| phosphoric acid    | N-outdr plants in containers | 0.01                  | 7           | 20.5                | A                   |
| phosphoric acid    | Raspberry                    | 5.79                  | 7           | 32.56               | A                   |
| phosphoric acid    | Rights of way                | 0.31                  | N/A         | N/A                 | N/A                 |
| phosphoric acid    | Squash                       | 0.62                  | 1           | 20.0                | A                   |
| phosphoric acid    | Strawberry                   | 220.76                | 309         | 7,090.78            | A                   |
| piperalin          | N-grnhs flower               | 102.04                | 30          | 103.9               | A                   |
| piperalin          | N-grnhs plants in containers | 3.49                  | 2           | 85,000.0            | S                   |
| piperalin          | N-outdr plants in containers | 0.12                  | 1           | 0.3                 | A                   |
| piperalin          | N-outdr plants in containers | 0.75                  | 1           | 50,000.0            | S                   |
| piperonyl butoxide | Blackberry                   | 32.85                 | 7           | 88.63               | A                   |
| piperonyl butoxide | Brussels sprout              | 29.48                 | 3           | 186.0               | 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>piperonyl butoxide</b>                          | Landscape maintenance        | 2.06                  | N/A         | N/A                 | N/A                 |
| <b>piperonyl butoxide</b>                          | N-grnhs flower               | 0.37                  | 4           | 21,168.0            | S                   |
| <b>piperonyl butoxide</b>                          | N-grnhs transplants          | 40.6                  | 125         | 319.0               | A                   |
| <b>piperonyl butoxide</b>                          | N-outdr plants in containers | 0.98                  | 9           | 27.0                | A                   |
| <b>piperonyl butoxide</b>                          | Public health                | 0.38                  | N/A         | N/A                 | N/A                 |
| <b>piperonyl butoxide</b>                          | Raspberry                    | 5.6                   | 2           | 14.0                | A                   |
| <b>piperonyl butoxide</b>                          | Strawberry                   | 137.91                | 17          | 346.7               | A                   |
| <b>piperonyl butoxide</b>                          | Structural pest control      | 24.14                 | N/A         | N/A                 | N/A                 |
| <b>piperonyl butoxide, other related</b>           | Blackberry                   | 8.21                  | 7           | 88.63               | A                   |
| <b>piperonyl butoxide, other related</b>           | Brussels sprout              | 7.37                  | 3           | 186.0               | A                   |
| <b>piperonyl butoxide, other related</b>           | Landscape maintenance        | 0.27                  | N/A         | N/A                 | N/A                 |
| <b>piperonyl butoxide, other related</b>           | N-grnhs flower               | 0.03                  | 2           | 8,568.0             | S                   |
| <b>piperonyl butoxide, other related</b>           | N-grnhs transplants          | 5.98                  | 62          | 236.0               | A                   |
| <b>piperonyl butoxide, other related</b>           | N-outdr plants in containers | 0.25                  | 9           | 27.0                | A                   |
| <b>piperonyl butoxide, other related</b>           | Public health                | 0.1                   | N/A         | N/A                 | N/A                 |
| <b>piperonyl butoxide, other related</b>           | Raspberry                    | 1.4                   | 2           | 14.0                | A                   |
| <b>piperonyl butoxide, other related</b>           | Strawberry                   | 33.66                 | 12          | 337.75              | A                   |
| <b>piperonyl butoxide, other related</b>           | Structural pest control      | 0.97                  | N/A         | N/A                 | N/A                 |
| <b>polyacrylamide, polyethylene glycol mixture</b> | Strawberry                   | 1.67                  | 1           | 46.62               | 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                            | Apple                        | 1.79                  | 1           | 13.0                | A                   |
| polyacrylamide polymer                            | Blackberry                   | 3.02                  | 26          | 344.31              | A                   |
| polyacrylamide polymer                            | Broccoli                     | 0.21                  | 1           | 22.0                | A                   |
| polyacrylamide polymer                            | Cauliflower                  | 0.25                  | 1           | 13.6                | A                   |
| polyacrylamide polymer                            | Lettuce, head                | 0.96                  | 5           | 80.2                | A                   |
| polyacrylamide polymer                            | Lettuce, leaf                | 0.87                  | 5           | 82.25               | A                   |
| polyacrylamide polymer                            | N-outdr transplants          | 0.09                  | 1           | 33.0                | A                   |
| polyacrylamide polymer                            | Raspberry                    | 12.77                 | 79          | 1,000.85            | A                   |
| polyacrylamide polymer                            | Research commodity           | 0.49                  | 12          | 16.72               | A                   |
| polyacrylamide polymer                            | Rights of way                | 4.16                  | N/A         | N/A                 | N/A                 |
| polyacrylamide polymer                            | Strawberry                   | 1.59                  | 7           | 205.5               | A                   |
| polyacrylamide polymer                            | Uncultivated ag              | 5.3                   | 54          | 480.0               | A                   |
| polyacrylic polymer                               | Apple                        | 0.71                  | 1           | 13.0                | A                   |
| polyacrylic polymer                               | Rights of way                | 0.03                  | N/A         | N/A                 | N/A                 |
| polyacrylic polymer                               | Strawberry                   | 0.15                  | 1           | 15.0                | A                   |
| polyalkene oxide modified heptamethyl trisiloxane | Blackberry                   | 54.93                 | 30          | 364.91              | A                   |
| polyalkene oxide modified heptamethyl trisiloxane | Broccoli                     | 0.18                  | 1           | 9.6                 | A                   |
| polyalkene oxide modified heptamethyl trisiloxane | Cauliflower                  | 0.23                  | 1           | 12.0                | A                   |
| polyalkene oxide modified heptamethyl trisiloxane | Grape, wine                  | 0.3                   | 3           | 6.0                 | A                   |
| polyalkene oxide modified heptamethyl trisiloxane | Landscape maintenance        | 0.27                  | N/A         | N/A                 | N/A                 |
| polyalkene oxide modified heptamethyl trisiloxane | N-grnhs flower               | 4.96                  | 1           | 4.6                 | A                   |
| polyalkene oxide modified heptamethyl trisiloxane | N-grnhs flower               | 0.02                  | 6           | 35,724.0            | S                   |
| polyalkene oxide modified heptamethyl trisiloxane | N-grnhs plants in containers | 0.11                  | 8           | 200,000.0           | S                   |

| <b>Chemical</b>                                   | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|------------------------------|-----------------------|-------------|---------------------|---------------------|
| polyalkene oxide modified heptamethyl trisiloxane | N-outdr flower               | 0.03                  | 2           | 1.0                 | A                   |
| polyalkene oxide modified heptamethyl trisiloxane | N-outdr plants in containers | 0.52                  | 1           | 4.0                 | A                   |
| polyalkene oxide modified heptamethyl trisiloxane | Raspberry                    | 219.14                | 101         | 1,281.01            | A                   |
| polyalkene oxide modified heptamethyl trisiloxane | Research commodity           | 0.12                  | 4           | 3.2                 | A                   |
| polyalkene oxide modified heptamethyl trisiloxane | Strawberry                   | 2.98                  | 4           | 19.0                | A                   |
| polyalkene oxide modified heptamethyl trisiloxane | Uncultivated ag              | 0.25                  | N/A         | 3.0                 | A                   |
| polyalkyleneoxide modified polydimethyl-siloxane  | Blackberry                   | 12.86                 | 4           | 25.75               | A                   |
| polyalkyleneoxide modified polydimethyl-siloxane  | Chive                        | 0.05                  | 1           | 0.92                | A                   |
| polyalkyleneoxide modified polydimethyl-siloxane  | Raspberry                    | 9.85                  | 5           | 84.11               | A                   |
| polyalkyleneoxide modified polydimethyl-siloxane  | Strawberry                   | 89.46                 | 8           | 245.8               | A                   |
| polybutenes                                       | Strawberry                   | 61.11                 | 84          | 753.27              | A                   |
| polyether modified polysiloxane                   | Blackberry                   | 11.24                 | 5           | 24.0                | A                   |
| polyether modified polysiloxane                   | Blueberry                    | 9.77                  | 1           | 18.38               | A                   |
| polyether modified polysiloxane                   | Broccoli                     | 0.65                  | 5           | 52.2                | A                   |
| polyether modified polysiloxane                   | Brussels sprout              | 4.84                  | 3           | 18.0                | A                   |
| polyether modified polysiloxane                   | Cabbage                      | 1.75                  | 7           | 50.2                | A                   |
| polyether modified polysiloxane                   | Celery                       | 0.13                  | 1           | 13.6                | A                   |
| polyether modified polysiloxane                   | Lettuce, head                | 11.19                 | 32          | 441.0               | A                   |
| polyether modified polysiloxane                   | Lettuce, leaf                | 10.27                 | 49          | 592.6               | A                   |
| polyether modified polysiloxane                   | N-grnhs transplants          | 2.79                  | 78          | 186,240.0           | S                   |
| polyether modified polysiloxane                   | Squash                       | 0.56                  | 1           | 20.0                | A                   |
| polyether modified polysiloxane                   | Strawberry                   | 719.05                | 26          | 994.0               | A                   |
| polyethoxylated castor oil                        | Broccoli                     | 0.85                  | 1           | 11.6                | A                   |
| polyethoxylated castor oil                        | Cabbage                      | 3.37                  | 5           | 41.5                | A                   |

| <b>Chemical</b>   | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|--------------------------|-----------------------|-------------|---------------------|---------------------|
| polyethoxylated castor oil  | Celery                   | 0.99                  | 1           | 13.6                | A                   |
| polyethoxylated castor oil  | Lettuce, head            | 18.08                 | 18          | 244.7               | A                   |
| polyethoxylated castor oil  | Lettuce, leaf            | 13.09                 | 19          | 180.55              | A                   |
| polyethoxylated castor oil  | Uncultivated ag          | 33.32                 | 19          | 353.2               | A                   |
| polyethylene glycol diacetate   | Rights of way            | <0.01                 | N/A         | N/A                 | N/A                 |
| polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether | Apple                    | 2.49                  | 1           | 3.0                 | A                   |
| polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether | Grape, wine              | 0.29                  | 2           | 3.7                 | A                   |
| polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether | Strawberry               | 7.08                  | 8           | 16.0                | A                   |
| polyethylene glycol stearate  | Rights of way            | 0.12                  | N/A         | N/A                 | N/A                 |
| poly-i-para-menthene  | Artichoke, globe         | 3.96                  | 1           | 16.0                | A                   |
| poly-i-para-menthene  | Blueberry                | 54.23                 | 8           | 105.97              | A                   |
| poly-i-para-menthene  | Bok choy                 | 6.93                  | 5           | 12.0                | A                   |
| poly-i-para-menthene  | Brussels sprout          | 1.48                  | 1           | 4.0                 | A                   |
| poly-i-para-menthene  | Cabbage                  | 10.14                 | 9           | 30.0                | A                   |
| poly-i-para-menthene  | Lettuce, leaf            | 1.98                  | 1           | 12.0                | A                   |
| poly-i-para-menthene  | Strawberry               | 0.37                  | 1           | 1.0                 | A                   |
| polymerized pinene  | Blackberry               | 24.59                 | 5           | 30.0                | A                   |
| polymerized pinene  | Landscape maintenance    | 3.78                  | N/A         | N/A                 | N/A                 |
| polymerized pinene  | Raspberry                | 4.81                  | 1           | 7.0                 | A                   |
| polymerized pinene  | Strawberry               | 1.71                  | 2           | 4.0                 | A                   |
| polyoxin d, zinc salt   | Blackberry               | 2.22                  | 15          | 50.68               | A                   |
| polyoxin d, zinc salt   | Landscape maintenance    | 3.12                  | N/A         | N/A                 | N/A                 |
| polyoxin d, zinc salt   | Raspberry                | 0.04                  | 2           | 7.1                 | A                   |

| <b>Chemical</b>   | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|--------------------------|-----------------------|-------------|---------------------|---------------------|
| polyoxin d, zinc salt                                       | Strawberry               | 14.83                 | 51          | 338.63              | A                   |
| polyoxyethylene polyoxypropylene                            | Blackberry               | 397.4                 | 188         | 811.69              | A                   |
| polyoxyethylene polyoxypropylene                            | Blueberry                | 49.87                 | 20          | 229.67              | A                   |
| polyoxyethylene polyoxypropylene                            | Bok choy                 | 3.98                  | 2           | 6.0                 | A                   |
| polyoxyethylene polyoxypropylene                            | Broccoli                 | 30.9                  | 22          | 74.67               | A                   |
| polyoxyethylene polyoxypropylene                            | Brussels sprout          | 68.75                 | 49          | 933.63              | A                   |
| polyoxyethylene polyoxypropylene                            | Cabbage                  | 18.41                 | 25          | 47.91               | A                   |
| polyoxyethylene polyoxypropylene                            | Carrot                   | 6.37                  | 4           | 16.0                | A                   |
| polyoxyethylene polyoxypropylene                            | Cauliflower              | 33.1                  | 21          | 61.0                | A                   |
| polyoxyethylene polyoxypropylene                            | Celery                   | 9.43                  | 17          | 24.5                | A                   |
| polyoxyethylene polyoxypropylene                            | Fennel                   | 4.92                  | 13          | 9.85                | A                   |
| polyoxyethylene polyoxypropylene                            | Grape, wine              | 6.32                  | 7           | 99.0                | A                   |
| polyoxyethylene polyoxypropylene                            | Kale                     | 27.24                 | 25          | 71.19               | A                   |
| polyoxyethylene polyoxypropylene                            | Lettuce, head            | 3.98                  | 1           | 8.0                 | A                   |
| polyoxyethylene polyoxypropylene                            | Lettuce, leaf            | 12.48                 | 9           | 32.38               | A                   |
| polyoxyethylene polyoxypropylene                            | N-outdr flower           | 35.79                 | 223         | 293.56              | A                   |
| polyoxyethylene polyoxypropylene                            | Parsley                  | 5.37                  | 2           | 10.0                | A                   |
| polyoxyethylene polyoxypropylene                            | Raspberry                | 644.8                 | 142         | 1,687.08            | A                   |
| polyoxyethylene polyoxypropylene                            | Rights of way            | <0.01                 | N/A         | N/A                 | N/A                 |
| polyoxyethylene polyoxypropylene                            | Squash, summer           | 3.98                  | 1           | 20.0                | A                   |
| polyoxyethylene polyoxypropylene                            | Strawberry               | 1,727.18              | 442         | 4,543.92            | A                   |
| polyoxyethylene polyoxypropylene                            | Swiss chard              | 8.47                  | 15          | 23.36               | A                   |
| polyoxyethylene polyoxypropylene                            | Uncultivated ag          | 23.34                 | 6           | 110.6               | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | Blackberry               | 26.53                 | 146         | 573.27              | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | Blueberry                | 2.1                   | 18          | 203.81              | A                   |

| <b>Chemical</b>   | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|--------------------------|-----------------------|-------------|---------------------|---------------------|
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | Bok choy                 | 0.22                  | 2           | 6.0                 | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | Broccoli                 | 1.69                  | 22          | 74.67               | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | Brussels sprout          | 0.13                  | 2           | 4.0                 | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | Cabbage                  | 1.01                  | 25          | 47.91               | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | Carrot                   | 0.35                  | 4           | 16.0                | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | Cauliflower              | 1.81                  | 21          | 61.0                | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | Celery                   | 0.52                  | 17          | 24.5                | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | Fennel                   | 0.27                  | 13          | 9.85                | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | Kale                     | 1.49                  | 25          | 71.19               | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | Lettuce, head            | 0.22                  | 1           | 8.0                 | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | Lettuce, leaf            | 0.68                  | 9           | 32.38               | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | N-grnhs flower           | 68.03                 | 86          | 333.0               | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | Parsley                  | 0.29                  | 2           | 10.0                | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | Raspberry                | 69.69                 | 70          | 692.04              | A                   |
| poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether | Squash, summer           | 0.22                  | 1           | 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> |
|--|-------------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b> | Strawberry                    | 258.81                | 357         | 2,444.0             | A                   |
| <b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b> | Swiss chard                   | 0.46                  | 15          | 23.36               | A                   |
| <b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b> | Uncultivated ag               | <0.01                 | 1           | 1.0                 | A                   |
| <b>polyoxyethylene sorbitan monolaurate</b>                        | Landscape maintenance         | 4.38                  | N/A         | N/A                 | N/A                 |
| <b>polyoxyethylene sorbitan monooleate</b>                         | Rights of way                 | 0.08                  | N/A         | N/A                 | N/A                 |
| <b>polyoxyethylene sorbitan trioleate</b>                          | Rights of way                 | 0.5                   | N/A         | N/A                 | N/A                 |
| <b>polypropylene glycol</b>  | Rights of way                 | 1.02                  | N/A         | N/A                 | N/A                 |
| <b>polypropylene glycol</b>  | Strawberry                    | 0.51                  | 6           | 126.0               | A                   |
| <b>polysorbate 65</b>  | Cauliflower                   | 1.67                  | 1           | 12.0                | A                   |
| <b>polysorbate 65</b>  | Celery                        | 1.39                  | 1           | 10.0                | A                   |
| <b>potash soap</b>   | Apple                         | 223.3                 | 4           | 55.0                | A                   |
| <b>potash soap</b>   | Basil, sweet                  | 314.45                | 36          | 61.55               | A                   |
| <b>potash soap</b>   | Beet                          | 83.27                 | 1           | 8.0                 | A                   |
| <b>potash soap</b>   | Blackberry                    | 901.24                | 16          | 159.59              | A                   |
| <b>potash soap</b>   | Bok choy                      | 166.53                | 6           | 16.0                | A                   |
| <b>potash soap</b>   | Boysenberry                   | 4.06                  | 1           | 1.0                 | A                   |
| <b>potash soap</b>   | Broccoli                      | 4,214.29              | 70          | 425.16              | A                   |
| <b>potash soap</b>   | Brussels sprout               | 1,020.02              | 33          | 110.0               | A                   |
| <b>potash soap</b>   | Cabbage                       | 2,068.76              | 43          | 190.6               | A                   |
| <b>potash soap</b>   | Cannabis (all or unspecified) | 41.64                 | 7           | 2.0                 | A                   |
| <b>potash soap</b>   | Cannabis (all or unspecified) | 91.04                 | 27          | 595,000.0           | S                   |
| <b>potash soap</b>   | Cauliflower                   | 4,513.97              | 69          | 431.98              | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| potash soap     | Celery                       | 83.27                 | 1           | 8.0                 | A                   |
| potash soap     | Chervil                      | 14.19                 | 3           | 2.93                | A                   |
| potash soap     | Chive                        | 186.71                | 19          | 23.32               | A                   |
| potash soap     | Collard                      | 333.07                | 6           | 32.0                | A                   |
| potash soap     | Herb, spice                  | 310.22                | 30          | 38.37               | A                   |
| potash soap     | Kale                         | 229.55                | 10          | 24.62               | A                   |
| potash soap     | Lettuce, leaf                | 213.08                | 6           | 22.12               | A                   |
| potash soap     | Lime                         | 6.41                  | 2           | 1.63                | A                   |
| potash soap     | Loganberry                   | 2.03                  | 1           | 0.5                 | A                   |
| potash soap     | N-grnhs flower               | 29.35                 | 14          | 267,688.0           | S                   |
| potash soap     | N-grnhs transplants          | 40.46                 | 15          | 15.48               | A                   |
| potash soap     | N-grnhs transplants          | 0.93                  | 6           | 8,600.0             | S                   |
| potash soap     | N-outdr flower               | 1.95                  | 6           | 31.5                | A                   |
| potash soap     | N-outdr plants in containers | 0.17                  | 3           | 1.0                 | A                   |
| potash soap     | N-outdr transplants          | 33.31                 | 8           | 7.75                | A                   |
| potash soap     | Pepper, fruiting             | 24.98                 | 2           | 4.0                 | A                   |
| potash soap     | Raspberry                    | 118.32                | 1           | 28.42               | A                   |
| potash soap     | Research commodity           | 20.3                  | 3           | 3.25                | A                   |
| potash soap     | Sage                         | 426.37                | 47          | 53.8                | A                   |
| potash soap     | Squash                       | 24.98                 | 2           | 4.0                 | A                   |
| potash soap     | Strawberry                   | 1,341.25              | 22          | 285.95              | A                   |
| potash soap     | Swiss chard                  | 997.37                | 22          | 96.28               | A                   |

| <b>Chemical</b>                   | <b>Commodity or Site</b>      | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------------------------|-------------------------------|-----------------------|-------------|---------------------|---------------------|
| potash soap                       | Tarragon                      | 34.94                 | 3           | 4.51                | A                   |
| potash soap                       | Tomato                        | 5.46                  | 1           | 1.17                | A                   |
| potassium bicarbonate             | Apple                         | 36.86                 | 4           | 16.0                | A                   |
| potassium bicarbonate             | Basil, sweet                  | 17.0                  | 5           | 5.89                | A                   |
| potassium bicarbonate             | Blackberry                    | 106.27                | 4           | 44.5                | A                   |
| potassium bicarbonate             | Cannabis (all or unspecified) | 2.02                  | 1           | 30,000.0            | S                   |
| potassium bicarbonate             | Grape, wine                   | 227.37                | 11          | 82.0                | A                   |
| potassium bicarbonate             | Herb, spice                   | 73.84                 | 20          | 26.05               | A                   |
| potassium bicarbonate             | Lettuce, leaf                 | 0.43                  | 11          | 8,712.0             | S                   |
| potassium bicarbonate             | N-grnhs flower                | 15.2                  | 17          | 144,640.0           | S                   |
| potassium bicarbonate             | N-grnhs plants in containers  | 8.93                  | 4           | 210,000.0           | S                   |
| potassium bicarbonate             | N-grnhs transplants           | 7.48                  | 47          | 128,150.0           | S                   |
| potassium bicarbonate             | N-outdr plants in containers  | 27.6                  | 10          | 6.55                | A                   |
| potassium bicarbonate             | Research commodity            | 0.04                  | 1           | 0.02                | A                   |
| potassium bicarbonate             | Sage                          | 230.45                | 59          | 52.6                | A                   |
| potassium bicarbonate             | Squash, winter                | 0.1                   | 1           | 2,000.0             | S                   |
| potassium bicarbonate             | Strawberry                    | 697.81                | 76          | 310.51              | A                   |
| potassium bicarbonate             | Tomato                        | 2.55                  | 1           | 1.17                | A                   |
| potassium bicarbonate             | Tomato                        | 0.06                  | 1           | 800.0               | S                   |
| potassium n-methyldithiocarbamate | Brussels sprout               | 2,572.31              | 2           | 29.0                | A                   |

| <b>Chemical</b>                   | <b>Commodity or Site</b>      | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------------------------|-------------------------------|-----------------------|-------------|---------------------|---------------------|
| potassium n-methyldithiocarbamate | Strawberry                    | 25,117.11             | 8           | 99.6                | A                   |
| potassium phosphite               | Apple                         | 121.82                | 2           | 25.5                | A                   |
| potassium phosphite               | Blackberry                    | 148.34                | 6           | 51.88               | A                   |
| potassium phosphite               | Cannabis (all or unspecified) | 0.12                  | 4           | 2,600.0             | S                   |
| potassium phosphite               | Landscape maintenance         | 412.16                | N/A         | N/A                 | N/A                 |
| potassium phosphite               | Lettuce, head                 | 6,939.21              | 196         | 1,974.8             | A                   |
| potassium phosphite               | Lettuce, leaf                 | 5,770.92              | 172         | 1,653.7             | A                   |
| potassium phosphite               | N-grnhs transplants           | 40.84                 | 27          | 8.62                | A                   |
| potassium phosphite               | N-outdr plants in containers  | 22.48                 | 6           | 8.5                 | A                   |
| potassium phosphite               | N-outdr transplants           | 2,644.52              | 105         | 514.57              | A                   |
| potassium phosphite               | Raspberry                     | 727.16                | 22          | 172.99              | A                   |
| potassium phosphite               | Research commodity            | 3.81                  | 5           | 1.19                | A                   |
| potassium phosphite               | Spinach                       | 2,369.89              | 75          | 734.0               | A                   |
| potassium phosphite               | Structural pest control       | 9.1                   | N/A         | N/A                 | N/A                 |
| potassium salt of hop beta acids  | Beehive                       | 0.74                  | 2           | 1,042.0             | U                   |
| potassium silicate                | Blackberry                    | 32.27                 | 1           | 10.6                | A                   |
| potassium silicate                | Raspberry                     | 373.9                 | 3           | 89.84               | A                   |
| potassium silicate                | Strawberry                    | 724.23                | 5           | 159.6               | A                   |
| prallethrin                       | Landscape maintenance         | <0.01                 | N/A         | N/A                 | N/A                 |
| prallethrin                       | Public health                 | <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> |
|----------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| <b>prallethrin</b>               | Structural pest control      | 0.11                  | N/A         | N/A                 | N/A                 |
| <b>prodiamine</b>                | Landscape maintenance        | 1.24                  | N/A         | N/A                 | N/A                 |
| <b>prodiamine</b>                | N-outdr plants in containers | 0.25                  | 1           | 4.0                 | A                   |
| <b>prohexadione-calcium</b>      | Apple                        | 42.82                 | 7           | 183.3               | A                   |
| <b>prometryn</b>                 | Celery                       | 23.77                 | 1           | 13.6                | A                   |
| <b>propamocarb hydrochloride</b> | Lettuce, head                | 711.55                | 72          | 722.05              | A                   |
| <b>propamocarb hydrochloride</b> | Lettuce, leaf                | 755.95                | 71          | 761.75              | A                   |
| <b>propamocarb hydrochloride</b> | N-grnhs transplants          | 24.15                 | 18          | 21.51               | A                   |
| <b>propiconazole</b>             | Blackberry                   | 1.43                  | 1           | 8.56                | A                   |
| <b>propiconazole</b>             | Celery                       | 1.6                   | 1           | 13.6                | A                   |
| <b>propiconazole</b>             | Landscape maintenance        | 48.21                 | N/A         | N/A                 | N/A                 |
| <b>propiconazole</b>             | N-grnhs plants in containers | 0.15                  | 6           | 0.65                | A                   |
| <b>propiconazole</b>             | N-grnhs plants in containers | 0.73                  | 11          | 443,800.0           | S                   |
| <b>propiconazole</b>             | N-outdr flower               | 3.02                  | 39          | 35.0                | A                   |
| <b>propiconazole</b>             | N-outdr plants in containers | 2.77                  | 29          | 8.8                 | A                   |
| <b>propiconazole</b>             | N-outdr transplants          | 1.58                  | 7           | 9.4                 | A                   |
| <b>propiconazole</b>             | Raspberry                    | 2.9                   | 2           | 17.4                | A                   |
| <b>propiconazole</b>             | Strawberry                   | 84.85                 | 55          | 749.8               | A                   |

| <b>Chemical</b>  | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| propionic acid   | Apple                        | 97.16                 | 6           | 73.5                | A                   |
| propionic acid   | Blackberry                   | 1.93                  | 1           | 8.5                 | A                   |
| propionic acid   | Broccoli                     | 13.49                 | 15          | 124.5               | A                   |
| propionic acid   | Brussels sprout              | 271.95                | 56          | 809.58              | A                   |
| propionic acid   | Cabbage                      | 0.74                  | 1           | 8.2                 | A                   |
| propionic acid   | Grape, wine                  | 0.94                  | 6           | 3.0                 | A                   |
| propionic acid   | Lettuce, head                | 7.95                  | 3           | 28.0                | A                   |
| propionic acid   | Lettuce, leaf                | 5.68                  | 1           | 20.0                | A                   |
| propionic acid   | Raspberry                    | 8.28                  | 4           | 36.5                | A                   |
| propionic acid   | Research commodity           | 1.33                  | 1           | 3.5                 | A                   |
| propionic acid   | Strawberry                   | 18.79                 | 18          | 64.49               | A                   |
| propionic acid   | Uncultivated ag              | 143.88                | 61          | 453.0               | A                   |
| propylene glycol | Apple                        | 53.49                 | 29          | 758.8               | A                   |
| propylene glycol | Blackberry                   | 3.51                  | 2           | 27.0                | A                   |
| propylene glycol | Broccoli                     | 9.52                  | 15          | 124.5               | A                   |
| propylene glycol | Cabbage                      | 0.52                  | 1           | 8.2                 | A                   |
| propylene glycol | Grape, wine                  | 1.28                  | 5           | 9.7                 | A                   |
| propylene glycol | Landscape maintenance        | 0.7                   | N/A         | N/A                 | N/A                 |
| propylene glycol | Lettuce, head                | 0.15                  | 7           | 104.0               | A                   |
| propylene glycol | Lettuce, leaf                | 0.13                  | 8           | 104.5               | A                   |
| propylene glycol | N-grnhs flower               | 0.05                  | 6           | 35,724.0            | S                   |
| propylene glycol | N-grnhs plants in containers | 0.25                  | 8           | 200,000.0           | S                   |
| propylene glycol | N-outdr flower               | 38.82                 | 460         | 469.91              | A                   |

| <b>Chemical</b>  | <b>Commodity or Site</b>      | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|------------------|-------------------------------|-----------------------|-------------|---------------------|---------------------|
| propylene glycol | Raspberry                     | 4.89                  | 5           | 40.7                | A                   |
| propylene glycol | Research commodity            | 0.27                  | 4           | 3.2                 | A                   |
| propylene glycol | Strawberry                    | 0.12                  | 5           | 70.62               | A                   |
| propylene glycol | Uncultivated ag               | 8.65                  | 2           | 40.0                | A                   |
| propyzamide      | Lettuce, head                 | 1,911.54              | 105         | 1,177.25            | A                   |
| propyzamide      | Lettuce, leaf                 | 1,251.94              | 78          | 780.4               | A                   |
| propyzamide      | Radicchio                     | 61.06                 | 2           | 73.0                | A                   |
| pymetrozine      | Brussels sprout               | 80.16                 | 46          | 932.61              | A                   |
| pymetrozine      | Cannabis (all or unspecified) | 0.02                  | 2           | 1,000.0             | S                   |
| pymetrozine      | N-grnhs flower                | 0.78                  | 2           | 3.0                 | A                   |
| pymetrozine      | N-grnhs flower                | 0.44                  | 8           | 49,000.0            | S                   |
| pymetrozine      | N-grnhs plants in containers  | 0.06                  | 1           | 0.2                 | A                   |
| pymetrozine      | N-grnhs plants in containers  | 0.27                  | 2           | 35,000.0            | S                   |
| pymetrozine      | N-outdr plants in containers  | 1.41                  | 15          | 4.5                 | A                   |
| pyraclostrobin   | Blackberry                    | 167.2                 | 125         | 972.57              | A                   |
| pyraclostrobin   | Brussels sprout               | 36.81                 | 13          | 203.61              | A                   |
| pyraclostrobin   | Fennel                        | 0.6                   | 1           | 3.0                 | A                   |
| pyraclostrobin   | Grape, wine                   | 27.2                  | 34          | 238.42              | 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   | Landscape maintenance        | 2.5                   | N/A         | N/A                 | N/A                 |
| pyraclostrobin   | Lettuce, head                | 11.99                 | 8           | 79.9                | A                   |
| pyraclostrobin   | Lettuce, leaf                | 10.01                 | 7           | 66.7                | A                   |
| pyraclostrobin   | N-grnhs flower               | 26.46                 | 12          | 48.9                | A                   |
| pyraclostrobin   | N-grnhs flower               | 1.79                  | 15          | 353,130.0           | S                   |
| pyraclostrobin   | N-grnhs plants in containers | 1.71                  | 47          | 9.05                | A                   |
| pyraclostrobin   | N-grnhs plants in containers | 2.01                  | 13          | 396,600.0           | S                   |
| pyraclostrobin   | N-outdr flower               | 0.82                  | 12          | 11.0                | A                   |
| pyraclostrobin   | N-outdr plants in containers | 8.18                  | 119         | 40.1                | A                   |
| pyraclostrobin   | N-outdr plants in containers | 0.85                  | 4           | 177,000.0           | S                   |
| pyraclostrobin   | N-outdr transplants          | 6.71                  | 19          | 42.1                | A                   |
| pyraclostrobin   | Raspberry                    | 390.11                | 167         | 2,250.27            | A                   |
| pyraclostrobin   | Research commodity           | 0.51                  | 5           | 3.09                | A                   |
| pyraclostrobin   | Strawberry                   | 552.31                | 143         | 3,175.6             | A                   |
| pyraflufen-ethyl | Landscape maintenance        | <0.01                 | N/A         | N/A                 | N/A                 |
| pyraflufen-ethyl | Uncultivated ag              | 1.16                  | 13          | 287.75              | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| pyrethrins      | Apple                        | 5.2                   | 8           | 124.0               | A                   |
| pyrethrins      | Beet                         | 0.2                   | 1           | 4.0                 | A                   |
| pyrethrins      | Blackberry                   | 27.38                 | 54          | 645.11              | A                   |
| pyrethrins      | Blackberry                   | 0.01                  | 1           | 1,500.0             | S                   |
| pyrethrins      | Blueberry                    | 0.66                  | 3           | 40.37               | A                   |
| pyrethrins      | Blueberry                    | 0.03                  | 5           | 7,500.0             | S                   |
| pyrethrins      | Bok choy                     | 0.41                  | 3           | 8.0                 | A                   |
| pyrethrins      | Broccoli                     | 1.36                  | 9           | 30.96               | A                   |
| pyrethrins      | Brussels sprout              | 7.3                   | 14          | 248.0               | A                   |
| pyrethrins      | Cabbage                      | 0.53                  | 7           | 11.21               | A                   |
| pyrethrins      | Cauliflower                  | 0.6                   | 6           | 12.34               | A                   |
| pyrethrins      | Celery                       | 0.21                  | 4           | 4.49                | A                   |
| pyrethrins      | Cucumber                     | 1.7                   | 8           | 33.5                | A                   |
| pyrethrins      | Cucumber                     | 0.03                  | 5           | 5,000.0             | S                   |
| pyrethrins      | Fennel                       | 0.15                  | 5           | 3.16                | A                   |
| pyrethrins      | Herb, spice                  | 2.06                  | 14          | 18.35               | A                   |
| pyrethrins      | Kale                         | 1.7                   | 11          | 35.63               | A                   |
| pyrethrins      | Kale                         | <0.01                 | 1           | 400.0               | S                   |
| pyrethrins      | Landscape maintenance        | 0.7                   | N/A         | N/A                 | N/A                 |
| pyrethrins      | Lettuce, leaf                | 1.38                  | 5           | 23.11               | A                   |
| pyrethrins      | N-grnhs flower               | 0.04                  | 4           | 21,168.0            | S                   |
| pyrethrins      | N-grnhs plants in containers | 0.02                  | 11          | 8,130.0             | S                   |
| pyrethrins      | N-grnhs transplants          | 6.84                  | 237         | 430.13              | A                   |
| pyrethrins      | N-grnhs transplants          | <0.01                 | 1           | 500.0               | S                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| pyrethrins      | N-outdr plants in containers | 0.22                  | 15          | 31.0                | A                   |
| pyrethrins      | N-outdr transplants          | 2.24                  | 18          | 49.01               | A                   |
| pyrethrins      | N-outdr transplants          | <0.01                 | 1           | 500.0               | S                   |
| pyrethrins      | Pepper, fruiting             | 0.1                   | 3           | 4.25                | A                   |
| pyrethrins      | Pepper, fruiting             | <0.01                 | 1           | 300.0               | S                   |
| pyrethrins      | Public health                | 0.05                  | N/A         | N/A                 | N/A                 |
| pyrethrins      | Radicchio                    | 4.77                  | 7           | 131.0               | A                   |
| pyrethrins      | Raspberry                    | 15.99                 | 33          | 351.22              | A                   |
| pyrethrins      | Research commodity           | 0.24                  | 14          | 9.64                | A                   |
| pyrethrins      | Squash                       | 0.17                  | 5           | 7.25                | A                   |
| pyrethrins      | Squash, summer               | 2.42                  | 5           | 47.5                | A                   |
| pyrethrins      | Strawberry                   | 27.35                 | 52          | 619.36              | A                   |
| pyrethrins      | Strawberry                   | 0.04                  | 7           | 11,900.0            | S                   |
| pyrethrins      | Structural pest control      | 1.59                  | N/A         | N/A                 | N/A                 |
| pyrethrins      | Swiss chard                  | 0.25                  | 5           | 5.23                | A                   |
| pyrethrins      | Tomato                       | 0.09                  | 6           | 7,100.0             | S                   |
| pyridaben       | N-grnhs flower               | 0.7                   | 8           | 60,300.0            | S                   |
| pyridaben       | Strawberry                   | 104.34                | 49          | 213.02              | A                   |
| pyridalyl       | N-grnhs flower               | 33.91                 | 18          | 91.1                | A                   |
| pyridalyl       | N-grnhs flower               | 1.28                  | 12          | 153,040.0           | S                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| pyridalyl       | N-outdr flower               | 3.15                  | 8           | 9.0                 | A                   |
| pyridalyl       | N-outdr flower               | 0.15                  | 1           | 14,280.0            | S                   |
| pyrifluquinazon | N-grnhs flower               | 0.59                  | 3           | 7.5                 | A                   |
| pyrifluquinazon | N-grnhs flower               | 0.34                  | 4           | 29,840.0            | S                   |
| pyrifluquinazon | N-grnhs transplants          | 0.06                  | 2           | 2.8                 | A                   |
| pyrimethanil    | Blackberry                   | 37.62                 | 11          | 87.01               | A                   |
| pyrimethanil    | Blueberry                    | 25.75                 | 7           | 60.0                | A                   |
| pyrimethanil    | Grape, wine                  | 24.33                 | 11          | 68.0                | A                   |
| pyrimethanil    | N-grnhs transplants          | 0.07                  | 2           | 0.12                | A                   |
| pyrimethanil    | N-outdr transplants          | 17.65                 | 3           | 26.9                | A                   |
| pyrimethanil    | Raspberry                    | 12.95                 | 8           | 22.85               | A                   |
| pyrimethanil    | Strawberry                   | 219.27                | 72          | 597.77              | A                   |
| pyriproxyfen    | Landscape maintenance        | 0.01                  | N/A         | N/A                 | N/A                 |
| pyriproxyfen    | N-grnhs flower               | 8.41                  | 13          | 71.0                | A                   |
| pyriproxyfen    | N-grnhs flower               | 0.14                  | 6           | 25,228.0            | S                   |
| pyriproxyfen    | N-grnhs plants in containers | 0.02                  | 1           | 25,000.0            | S                   |
| pyriproxyfen    | N-outdr plants in containers | 0.39                  | 3           | 13.0                | A                   |
| pyriproxyfen    | Public health                | 0.01                  | N/A         | N/A                 | N/A                 |

| Chemical                                  | Commodity or Site             | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|-------------------------------|----------------|------|--------------|--------------|
| pyriproxyfen                              | Strawberry                    | 5.71           | 3    | 85.0         | A            |
| pyriproxyfen                              | Structural pest control       | 1.07           | N/A  | N/A          | N/A          |
| qst 713 strain of dried bacillus subtilis | Apple                         | 1.45           | 2    | 21.0         | A            |
| qst 713 strain of dried bacillus subtilis | Artichoke, globe              | 7.29           | 25   | 116.0        | A            |
| qst 713 strain of dried bacillus subtilis | Blackberry                    | 64.63          | 62   | 674.57       | A            |
| qst 713 strain of dried bacillus subtilis | Blueberry                     | <0.01          | 2    | 1,000.0      | S            |
| qst 713 strain of dried bacillus subtilis | Bok choy                      | 0.06           | 1    | 4.0          | A            |
| qst 713 strain of dried bacillus subtilis | Broccoli                      | 0.57           | 3    | 18.0         | A            |
| qst 713 strain of dried bacillus subtilis | Brussels sprout               | 0.4            | 5    | 12.0         | A            |
| qst 713 strain of dried bacillus subtilis | Cabbage                       | 0.21           | 4    | 7.5          | A            |
| qst 713 strain of dried bacillus subtilis | Cannabis (all or unspecified) | 0.1            | 3    | 51,300.0     | S            |
| qst 713 strain of dried bacillus subtilis | Carrot                        | 2.05           | 11   | 75.0         | A            |
| qst 713 strain of dried bacillus subtilis | Cauliflower                   | 0.46           | 1    | 16.0         | A            |
| qst 713 strain of dried bacillus subtilis | Cucumber                      | 0.01           | 2    | 8,000.0      | S            |
| qst 713 strain of dried bacillus subtilis | Fennel                        | 0.17           | 1    | 3.0          | A            |
| qst 713 strain of dried bacillus subtilis | Grape, wine                   | 14.02          | 31   | 158.5        | A            |
| qst 713 strain of dried bacillus subtilis | Kale                          | 0.23           | 1    | 4.0          | A            |
| qst 713 strain of dried bacillus subtilis | Lettuce, head                 | <0.01          | 2    | 2,000.0      | S            |
| qst 713 strain of dried bacillus subtilis | N-grnhs flower                | 0.9            | 17   | 112,540.0    | S            |
| qst 713 strain of dried bacillus subtilis | N-grnhs plants in containers  | 0.55           | 14   | 3.25         | A            |
| qst 713 strain of dried bacillus subtilis | N-grnhs plants in containers  | 0.14           | 1    | 50,000.0     | S            |

| <b>Chemical</b>                           | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|---|------------------------------|-----------------------|-------------|---------------------|---------------------|
| qst 713 strain of dried bacillus subtilis | N-grnhs transplants          | 3.51                  | 81          | 46.86               | A                   |
| qst 713 strain of dried bacillus subtilis | N-grnhs transplants          | 0.3                   | 21          | 124,686.5           | S                   |
| qst 713 strain of dried bacillus subtilis | N-outdr plants in containers | 2.43                  | 71          | 34.9                | A                   |
| qst 713 strain of dried bacillus subtilis | N-outdr plants in containers | 0.46                  | 6           | 149,000.0           | S                   |
| qst 713 strain of dried bacillus subtilis | N-outdr transplants          | 51.93                 | 102         | 485.45              | A                   |
| qst 713 strain of dried bacillus subtilis | N-outdr transplants          | 0.66                  | 57          | 282,136.0           | S                   |
| qst 713 strain of dried bacillus subtilis | Parsley                      | 0.97                  | 7           | 30.0                | A                   |
| qst 713 strain of dried bacillus subtilis | Pear                         | 0.21                  | 6           | 0.6                 | A                   |
| qst 713 strain of dried bacillus subtilis | Pepper, fruiting             | 0.57                  | 2           | 4.0                 | A                   |
| qst 713 strain of dried bacillus subtilis | Radish                       | 0.03                  | 1           | 1.0                 | A                   |
| qst 713 strain of dried bacillus subtilis | Raspberry                    | 1.69                  | 3           | 26.1                | A                   |
| qst 713 strain of dried bacillus subtilis | Research commodity           | 0.02                  | 6           | 0.39                | A                   |
| qst 713 strain of dried bacillus subtilis | Squash                       | 0.62                  | 4           | 4.25                | A                   |
| qst 713 strain of dried bacillus subtilis | Squash, summer               | 1.65                  | 4           | 58.0                | A                   |
| qst 713 strain of dried bacillus subtilis | Strawberry                   | 45.27                 | 102         | 554.08              | A                   |
| qst 713 strain of dried bacillus subtilis | Swiss chard                  | 0.11                  | 1           | 4.0                 | A                   |
| qst 713 strain of dried bacillus subtilis | Tomato                       | 1.88                  | 15          | 11.25               | A                   |
| quillaja                                  | Basil, sweet                 | 1.3                   | 57          | 89.91               | A                   |
| quillaja                                  | Chervil                      | 0.04                  | 3           | 2.93                | A                   |
| quillaja                                  | Chive                        | 0.29                  | 14          | 16.4                | A                   |

| Chemical                       | Commodity or Site             | Pounds Applied | Apps | Area Treated | Unit Treated |
|--------------------------------|-------------------------------|----------------|------|--------------|--------------|
| quillaja                       | Grape, wine                   | 0.83           | 20   | 86.78        | A            |
| quillaja                       | Herb, spice                   | 0.99           | 46   | 55.65        | A            |
| quillaja                       | Lime                          | 0.02           | 3    | 2.36         | A            |
| quillaja                       | Sage                          | 2.36           | 102  | 107.26       | A            |
| quillaja                       | Tarragon                      | 0.14           | 6    | 10.33        | A            |
| quillaja                       | Tomato                        | 0.02           | 1    | 1.17         | A            |
| quinclorac, dimethylamine salt | Landscape maintenance         | 13.36          | N/A  | N/A          | N/A          |
| quinoxifen                     | Grape, wine                   | 29.9           | 54   | 321.03       | A            |
| quinoxifen                     | Strawberry                    | 66.87          | 73   | 695.54       | A            |
| reynoutria sachalinensis       | Apple                         | 2.6            | 3    | 18.0         | A            |
| reynoutria sachalinensis       | Artichoke, globe              | 0.43           | 1    | 4.0          | A            |
| reynoutria sachalinensis       | Blackberry                    | 5.6            | 5    | 13.6         | A            |
| reynoutria sachalinensis       | Blueberry                     | 0.28           | 1    | 2.55         | A            |
| reynoutria sachalinensis       | Cannabis (all or unspecified) | 0.21           | 22   | 40,020.0     | S            |
| reynoutria sachalinensis       | Fennel                        | 0.65           | 1    | 3.0          | A            |
| reynoutria sachalinensis       | Grape, wine                   | 89.77          | 68   | 421.67       | A            |
| reynoutria sachalinensis       | Lettuce, head                 | 12.5           | 12   | 115.2        | A            |
| reynoutria sachalinensis       | Lettuce, leaf                 | 41.92          | 29   | 369.9        | A            |
| reynoutria sachalinensis       | N-grnhs transplants           | 2.76           | 24   | 6.43         | A            |
| reynoutria sachalinensis       | N-outdr transplants           | 9.33           | 21   | 21.57        | A            |
| reynoutria sachalinensis       | Parsley                       | 0.65           | 1    | 6.0          | A            |
| reynoutria sachalinensis       | Raspberry                     | 1.64           | 9    | 13.84        | A            |
| reynoutria sachalinensis       | Research commodity            | 1.48           | 12   | 6.83         | A            |
| reynoutria sachalinensis       | Squash                        | 0.03           | 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> |
|--------------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| reynoutria sachalinensis       | Strawberry                   | 109.47                | 163         | 585.22              | A                   |
| reynoutria sachalinensis       | Tomato                       | 0.04                  | 2           | 2.5                 | A                   |
| rimsulfuron                    | Rights of way                | 0.87                  | N/A         | N/A                 | N/A                 |
| saponin                        | Grape, wine                  | 0.8                   | 3           | 7.5                 | A                   |
| silica aerogel                 | Public health                | 1.91                  | N/A         | N/A                 | N/A                 |
| silica aerogel                 | Structural pest control      | 4.14                  | N/A         | N/A                 | N/A                 |
| silicone defoamer              | Apple                        | <0.01                 | 1           | 9.0                 | A                   |
| silicone defoamer              | Blackberry                   | 0.01                  | 3           | 9.78                | A                   |
| silicone defoamer              | Broccoli                     | 0.04                  | 4           | 40.2                | A                   |
| silicone defoamer              | Cabbage                      | 0.01                  | 2           | 12.0                | A                   |
| silicone defoamer              | Celery                       | 0.04                  | 2           | 27.2                | A                   |
| silicone defoamer              | Grape, wine                  | 0.03                  | 4           | 17.24               | A                   |
| silicone defoamer              | Lettuce, head                | 1.54                  | 120         | 1,480.35            | A                   |
| silicone defoamer              | Lettuce, leaf                | 1.0                   | 81          | 949.75              | A                   |
| silicone defoamer              | N-grnhs flower               | 0.27                  | 36          | 189.5               | A                   |
| silicone defoamer              | N-grnhs flower               | 0.01                  | 11          | 200,000.0           | S                   |
| silicone defoamer              | N-grnhs plants in containers | <0.01                 | 33          | 648,000.0           | S                   |
| silicone defoamer              | N-outdr flower               | 0.01                  | 11          | 58.5                | A                   |
| silicone defoamer              | N-outdr plants in containers | <0.01                 | 7           | 20.5                | A                   |
| silicone defoamer              | Raspberry                    | 0.01                  | 2           | 5.0                 | A                   |
| silicone defoamer              | Strawberry                   | 1.22                  | 48          | 548.94              | A                   |
| sodium carbonate peroxyhydrate | N-grnhs flower               | 170.0                 | 4           | 4.0                 | 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>sodium carbonate peroxyhydrate</b>          | Uncultivated ag              | 382.5                 | 15          | 6.1                 | A                   |
| <b>sodium decyl sulfate</b>                    | Structural pest control      | 118.51                | N/A         | N/A                 | N/A                 |
| <b>sodium dioctylsulfosuccinate</b>            | Rights of way                | <0.01                 | N/A         | N/A                 | N/A                 |
| <b>sodium lauroampho acetate</b>               | Structural pest control      | 89.44                 | N/A         | N/A                 | N/A                 |
| <b>sodium lauryl sulfate</b>                   | Structural pest control      | 60.37                 | N/A         | N/A                 | N/A                 |
| <b>sodium alpha-olefin (c14-c16) sulfonate</b> | Rights of way                | 88.83                 | N/A         | N/A                 | N/A                 |
| <b>sodium polyacrylate</b>                     | Apple                        | 0.27                  | 2           | 30.0                | A                   |
| <b>sodium xylene sulfonate</b>                 | Apple                        | 0.05                  | 1           | 9.0                 | A                   |
| <b>sodium xylene sulfonate</b>                 | Blackberry                   | 0.1                   | 3           | 9.78                | A                   |
| <b>sodium xylene sulfonate</b>                 | Broccoli                     | 0.44                  | 4           | 40.2                | A                   |
| <b>sodium xylene sulfonate</b>                 | Cabbage                      | 0.13                  | 2           | 12.0                | A                   |
| <b>sodium xylene sulfonate</b>                 | Celery                       | 0.44                  | 2           | 27.2                | A                   |
| <b>sodium xylene sulfonate</b>                 | Grape, wine                  | 0.38                  | 4           | 17.24               | A                   |
| <b>sodium xylene sulfonate</b>                 | Lettuce, head                | 18.29                 | 127         | 1,584.35            | A                   |
| <b>sodium xylene sulfonate</b>                 | Lettuce, leaf                | 11.9                  | 89          | 1,054.25            | A                   |
| <b>sodium xylene sulfonate</b>                 | N-grnhs flower               | 3.2                   | 36          | 189.5               | A                   |
| <b>sodium xylene sulfonate</b>                 | N-grnhs flower               | 0.17                  | 11          | 200,000.0           | S                   |
| <b>sodium xylene sulfonate</b>                 | N-grnhs plants in containers | 0.05                  | 33          | 648,000.0           | S                   |
| <b>sodium xylene sulfonate</b>                 | N-outdr flower               | 0.07                  | 11          | 58.5                | A                   |
| <b>sodium xylene sulfonate</b>                 | N-outdr plants in containers | 0.01                  | 7           | 20.5                | A                   |

| <b>Chemical</b>         | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-------------------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| sodium xylene sulfonate | Raspberry                | 0.07                  | 2           | 5.0                 | A                   |
| sodium xylene sulfonate | Strawberry               | 14.43                 | 53          | 619.56              | A                   |
| sorbitan trioleate      | Cauliflower              | 1.67                  | 1           | 12.0                | A                   |
| sorbitan trioleate      | Celery                   | 1.39                  | 1           | 10.0                | A                   |
| sorbitol                | Apple                    | 9.19                  | 3           | 36.0                | A                   |
| sorbitol                | Research commodity       | 1.24                  | 3           | 14.5                | A                   |
| sorbitol                | Uncultivated ag          | 35.73                 | 41          | 320.5               | A                   |
| soybean oil             | Apple                    | 28.71                 | 1           | 1.0                 | A                   |
| soybean oil             | Blackberry               | 31,533.48             | 338         | 2,382.23            | A                   |
| soybean oil             | Broccoli                 | 4.8                   | 1           | 11.6                | A                   |
| soybean oil             | Cabbage                  | 19.07                 | 5           | 41.5                | A                   |
| soybean oil             | Celery                   | 5.59                  | 1           | 13.6                | A                   |
| soybean oil             | Lettuce, head            | 102.47                | 18          | 244.7               | A                   |
| soybean oil             | Lettuce, leaf            | 74.19                 | 19          | 180.55              | A                   |
| soybean oil             | Pome fruit               | 20.13                 | N/A         | 4.0                 | A                   |
| soybean oil             | Raspberry                | 382.78                | 8           | 41.01               | A                   |
| soybean oil             | Research commodity       | 43.9                  | 17          | 8.61                | A                   |
| soybean oil             | Uncultivated ag          | 188.79                | 19          | 353.2               | A                   |
| spinetoram              | Apple                    | 9.14                  | 6           | 90.0                | A                   |
| spinetoram              | Blackberry               | 69.39                 | 140         | 932.23              | A                   |
| spinetoram              | Blueberry                | 4.31                  | 3           | 53.05               | A                   |
| spinetoram              | Broccoli                 | 1.68                  | 4           | 30.5                | A                   |
| spinetoram              | Brussels sprout          | 148.2                 | 103         | 2,038.61            | A                   |
| spinetoram              | Lettuce, head            | 76.88                 | 128         | 1,310.8             | A                   |
| spinetoram              | Lettuce, leaf            | 95.75                 | 149         | 1,530.5             | A                   |
| spinetoram              | Raspberry                | 161.19                | 142         | 2,042.72            | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| spinetoram      | Spinach                  | 31.03                 | 48          | 469.5               | A                   |
| spinetoram      | Strawberry               | 190.41                | 168         | 2,472.9             | A                   |
| spinosad        | Apple                    | 16.43                 | 5           | 106.0               | A                   |
| spinosad        | Artichoke, globe         | 9.19                  | 18          | 88.0                | A                   |
| spinosad        | Avocado                  | 0.2                   | 2           | 12.0                | A                   |
| spinosad        | Basil, sweet             | 0.15                  | 1           | 1.15                | A                   |
| spinosad        | Beet                     | 0.62                  | 2           | 12.0                | A                   |
| spinosad        | Blackberry               | 58.63                 | 80          | 774.39              | A                   |
| spinosad        | Blueberry                | 1.11                  | 3           | 11.5                | A                   |
| spinosad        | Blueberry                | 0.01                  | 1           | 1,500.0             | S                   |
| spinosad        | Bok choy                 | 5.22                  | 20          | 62.0                | A                   |
| spinosad        | Broccoli                 | 9.19                  | 32          | 200.62              | A                   |
| spinosad        | Brussels sprout          | 4.38                  | 19          | 75.0                | A                   |
| spinosad        | Cabbage                  | 14.0                  | 51          | 214.0               | A                   |
| spinosad        | Cauliflower              | 7.88                  | 31          | 190.34              | A                   |
| spinosad        | Celery                   | 12.04                 | 81          | 381.0               | A                   |
| spinosad        | Chive                    | 1.8                   | 3           | 5.97                | A                   |
| spinosad        | Collard                  | 2.24                  | 7           | 36.0                | A                   |
| spinosad        | Cucumber                 | 1.12                  | 3           | 15.0                | A                   |
| spinosad        | Fig                      | <0.01                 | 2           | 0.15                | A                   |
| spinosad        | Grape, wine              | 0.56                  | 1           | 4.5                 | A                   |
| spinosad        | Herb, spice              | 0.3                   | 1           | 0.23                | A                   |
| spinosad        | Kale                     | 3.74                  | 8           | 31.07               | A                   |
| spinosad        | Landscape maintenance    | 0.11                  | N/A         | N/A                 | N/A                 |
| spinosad        | Lemon                    | 0.28                  | 3           | 16.0                | A                   |
| spinosad        | Lettuce, head            | 3.99                  | 3           | 28.5                | A                   |
| spinosad        | Lettuce, leaf            | 22.71                 | 22          | 184.7               | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| spinosad        | Lime                         | 0.2                   | 2           | 4.0                 | A                   |
| spinosad        | N-grnhs flower               | 2.02                  | 5           | 10.2                | A                   |
| spinosad        | N-grnhs flower               | 0.51                  | 14          | 123,320.0           | S                   |
| spinosad        | N-grnhs plants in containers | 0.19                  | 1           | 2.0                 | A                   |
| spinosad        | N-grnhs plants in containers | 0.61                  | 13          | 515,200.0           | S                   |
| spinosad        | N-grnhs transplants          | 0.04                  | 1           | 0.45                | A                   |
| spinosad        | N-grnhs transplants          | <0.01                 | 1           | 4,100.0             | S                   |
| spinosad        | N-outdr flower               | 2.51                  | 48          | 52.5                | A                   |
| spinosad        | N-outdr plants in containers | 3.43                  | 21          | 34.15               | A                   |
| spinosad        | N-outdr plants in containers | 0.05                  | 1           | 7,000.0             | S                   |
| spinosad        | N-outdr transplants          | 4.66                  | 23          | 47.61               | A                   |
| spinosad        | Olive                        | 0.01                  | 17          | 70.5                | A                   |
| spinosad        | Parsley                      | 0.06                  | 1           | 2.0                 | A                   |
| spinosad        | Pear                         | 1.24                  | 4           | 8.0                 | A                   |
| spinosad        | Pepper, fruiting             | 0.47                  | 1           | 5.0                 | A                   |
| spinosad        | Public health                | 13.44                 | N/A         | N/A                 | N/A                 |
| spinosad        | Radicchio                    | 14.92                 | 7           | 154.0               | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b> | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|--------------------------|-----------------------|-------------|---------------------|---------------------|
| spinosad        | Raspberry                | 40.92                 | 37          | 543.48              | A                   |
| spinosad        | Research commodity       | 1.03                  | 14          | 10.66               | A                   |
| spinosad        | Squash, summer           | 3.26                  | 4           | 55.0                | A                   |
| spinosad        | Strawberry               | 40.11                 | 85          | 476.2               | A                   |
| spinosad        | Strawberry               | 0.01                  | 3           | 4,800.0             | S                   |
| spinosad        | Swiss chard              | 7.15                  | 24          | 105.96              | A                   |
| spinosad        | Tomato                   | 0.25                  | 3           | 4.5                 | A                   |
| spiromesifen    | N-grnhs flower           | 22.56                 | 22          | 61.6                | A                   |
| spiromesifen    | N-grnhs flower           | 0.1                   | 2           | 12,600.0            | S                   |
| spiromesifen    | N-grnhs transplants      | 0.21                  | 4           | 0.88                | A                   |
| spiromesifen    | N-grnhs transplants      | 0.24                  | 12          | 34,460.0            | S                   |
| spiromesifen    | N-outdr transplants      | 0.32                  | 2           | 1.35                | A                   |
| spiromesifen    | Strawberry               | 191.98                | 63          | 775.17              | A                   |
| spirotetramat   | Apple                    | 2.2                   | 3           | 15.0                | A                   |
| spirotetramat   | Broccoli                 | 5.21                  | 7           | 66.0                | A                   |
| spirotetramat   | Brussels sprout          | 124.76                | 78          | 1,587.81            | A                   |
| spirotetramat   | Cabbage                  | 5.02                  | 8           | 66.2                | A                   |
| spirotetramat   | Celery                   | 0.87                  | 1           | 13.6                | A                   |
| spirotetramat   | Grape, wine              | 2.54                  | 2           | 20.5                | A                   |
| spirotetramat   | Lettuce, head            | 10.23                 | 10          | 129.9               | A                   |
| spirotetramat   | Lettuce, leaf            | 2.74                  | 4           | 34.5                | A                   |
| spirotetramat   | N-grnhs flower           | 11.58                 | 21          | 91.2                | A                   |

| <b>Chemical</b>               | <b>Commodity or Site</b>      | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-------------------------------|-------------------------------|-----------------------|-------------|---------------------|---------------------|
| spirotetramat                 | N-grnhs flower                | 0.3                   | 11          | 22,260.0            | S                   |
| spirotetramat                 | N-grnhs plants in containers  | 0.03                  | 1           | 1.0                 | A                   |
| spirotetramat                 | N-grnhs plants in containers  | 0.02                  | 3           | 21,625.0            | S                   |
| spirotetramat                 | N-grnhs transplants           | 4.15                  | 2           | 5.8                 | A                   |
| spirotetramat                 | N-grnhs transplants           | 1.38                  | 2           | 230,000.0           | S                   |
| spirotetramat                 | N-outdr plants in containers  | 5.59                  | 18          | 31.3                | A                   |
| starch                        | Grape, wine                   | <0.01                 | 2           | 3.7                 | A                   |
| streptomyces lydicus wyec 108 | Blackberry                    | <0.01                 | 1           | 4.0                 | A                   |
| streptomyces lydicus wyec 108 | Blueberry                     | <0.01                 | 2           | 299.0               | S                   |
| streptomyces lydicus wyec 108 | Cannabis (all or unspecified) | 0.01                  | 44          | 211,200.0           | S                   |
| streptomyces lydicus wyec 108 | Cucumber                      | <0.01                 | 1           | 2,000.0             | S                   |
| streptomyces lydicus wyec 108 | Grape, wine                   | 0.03                  | 28          | 198.57              | A                   |
| streptomyces lydicus wyec 108 | N-grnhs transplants           | <0.01                 | 15          | 11.5                | A                   |
| streptomyces lydicus wyec 108 | N-outdr transplants           | 0.05                  | 36          | 226.25              | A                   |
| streptomyces lydicus wyec 108 | Raspberry                     | <0.01                 | 2           | 0.2                 | A                   |
| streptomyces lydicus wyec 108 | Strawberry                    | 0.03                  | 43          | 182.3               | A                   |
| streptomyces lydicus wyec 108 | Strawberry                    | <0.01                 | 5           | 9,100.0             | S                   |
| streptomyces lydicus wyec 108 | Strawberry                    | <0.01                 | N/A         | 170,000.0           | U                   |

| <b>Chemical</b>             | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| streptomycin                | N-grnhs transplants          | 0.53                  | 2           | 3.4                 | A                   |
| streptomycin sulfate        | Apple                        | 7.27                  | 4           | 12.0                | A                   |
| streptomycin sulfate        | N-grnhs plants in containers | 1.43                  | 13          | 3.15                | A                   |
| streptomycin sulfate        | N-grnhs plants in containers | 0.12                  | 2           | 1,450.0             | S                   |
| streptomycin sulfate        | N-grnhs transplants          | 2.12                  | 48          | 83.0                | A                   |
| streptomycin sulfate        | N-outdr flower               | 2.26                  | 9           | 10.5                | A                   |
| streptomycin sulfate        | N-outdr plants in containers | 2.59                  | 28          | 5.85                | A                   |
| streptomycin sulfate        | N-outdr plants in containers | 1.05                  | 4           | 94,000.0            | S                   |
| strychnine                  | Landscape maintenance        | 0.08                  | N/A         | N/A                 | N/A                 |
| styrene butadiene copolymer | Apple                        | 45.7                  | 28          | 755.8               | A                   |
| styrene butadiene copolymer | Blackberry                   | 4.74                  | 2           | 27.0                | A                   |
| styrene butadiene copolymer | Grape, wine                  | 1.73                  | 5           | 9.7                 | A                   |
| styrene butadiene copolymer | N-grnhs flower               | 0.06                  | 6           | 35,724.0            | S                   |
| styrene butadiene copolymer | N-grnhs plants in containers | 0.34                  | 8           | 200,000.0           | S                   |
| styrene butadiene copolymer | N-outdr flower               | 34.0                  | 460         | 469.91              | A                   |
| styrene butadiene copolymer | Raspberry                    | 6.61                  | 5           | 40.7                | A                   |

| <b>Chemical</b>             | <b>Commodity or Site</b>      | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------------------|-------------------------------|-----------------------|-------------|---------------------|---------------------|
| styrene butadiene copolymer | Research commodity            | 0.37                  | 4           | 3.2                 | A                   |
| sulfentrazone               | Rights of way                 | 0.64                  | N/A         | N/A                 | N/A                 |
| sulfometuron-methyl         | Landscape maintenance         | 0.07                  | N/A         | N/A                 | N/A                 |
| sulfometuron-methyl         | Rights of way                 | 2.09                  | N/A         | N/A                 | N/A                 |
| sulfoxaflor                 | Broccoli                      | 3.32                  | 11          | 107.9               | A                   |
| sulfoxaflor                 | Brussels sprout               | 9.33                  | 9           | 127.0               | A                   |
| sulfoxaflor                 | Lettuce, head                 | 41.11                 | 146         | 1,630.05            | A                   |
| sulfoxaflor                 | Lettuce, leaf                 | 25.65                 | 87          | 909.5               | A                   |
| sulfur                      | Apple                         | 10,548.72             | 132         | 2,458.75            | A                   |
| sulfur                      | Artichoke, globe              | 201.6                 | 7           | 32.0                | A                   |
| sulfur                      | Blackberry                    | 3,231.33              | 98          | 510.31              | A                   |
| sulfur                      | Blueberry                     | 3.84                  | 1           | 0.8                 | A                   |
| sulfur                      | Broccoli                      | 12.74                 | 1           | 5.31                | A                   |
| sulfur                      | Brussels sprout               | 1,580.74              | 32          | 571.31              | A                   |
| sulfur                      | Cannabis (all or unspecified) | 17.24                 | 11          | 5.5                 | A                   |
| sulfur                      | Cannabis (all or unspecified) | 7.39                  | 28          | 34,980.0            | S                   |
| sulfur                      | Carrot                        | 172.8                 | 11          | 75.0                | A                   |
| sulfur                      | Grape, wine                   | 1,381.66              | 66          | 344.83              | A                   |
| sulfur                      | Herb, spice                   | 11.0                  | 2           | 1.72                | A                   |
| sulfur                      | Industrial hemp               | 4.97                  | 6           | 15,600.0            | S                   |

| <b>Chemical</b>      | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|----------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| sulfur               | N-grnhs transplants          | 4.35                  | 2           | 1.15                | A                   |
| sulfur               | N-outdr flower               | 201.4                 | 70          | 105.5               | A                   |
| sulfur               | N-outdr transplants          | 51.15                 | 2           | 5.0                 | A                   |
| sulfur               | Onion, dry                   | 6.4                   | 1           | 1.0                 | A                   |
| sulfur               | Pear                         | 1.6                   | 1           | 0.5                 | A                   |
| sulfur               | Raspberry                    | 4,151.94              | 47          | 649.23              | A                   |
| sulfur               | Research commodity           | 39.6                  | 8           | 6.75                | A                   |
| sulfur               | Squash                       | 88.0                  | 2           | 22.0                | A                   |
| sulfur               | Squash, summer               | 72.6                  | 3           | 49.0                | A                   |
| sulfur               | Strawberry                   | 12,034.0              | 228         | 3,725.24            | A                   |
| sulfur               | Tomato                       | 53.3                  | 5           | 9.0                 | A                   |
| sulfur dioxide       | Unknown                      | 19.8                  | N/A         | 100.0               | U                   |
| sulfuryl fluoride    | Structural pest control      | 47,263.6              | N/A         | N/A                 | N/A                 |
| tall oil fatty acids | Apple                        | 4.94                  | 6           | 233.59              | A                   |
| tall oil fatty acids | Blackberry                   | 3.96                  | 9           | 67.0                | A                   |
| tall oil fatty acids | Grape, wine                  | 0.01                  | 1           | 2.0                 | A                   |
| tall oil fatty acids | Landscape maintenance        | 1.13                  | N/A         | N/A                 | N/A                 |
| tall oil fatty acids | Lettuce, head                | 0.6                   | 7           | 104.0               | A                   |
| tall oil fatty acids | Lettuce, leaf                | 0.53                  | 8           | 104.5               | A                   |
| tall oil fatty acids | N-grnhs plants in containers | 0.02                  | 1           | 25,000.0            | S                   |

| <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         | N-outdr plants in containers | 0.02                  | 5           | 3.1                 | A                   |
| tall oil fatty acids         | Raspberry                    | 3.25                  | 8           | 58.0                | A                   |
| tall oil fatty acids         | Strawberry                   | 0.65                  | 6           | 72.62               | A                   |
| tall oil fatty acids         | Uncultivated ag              | 6.47                  | 3           | 41.0                | A                   |
| tebuconazole                 | Grape, wine                  | 0.13                  | 1           | 0.75                | A                   |
| tebuconazole                 | Landscape maintenance        | 6.18                  | N/A         | N/A                 | N/A                 |
| tebuconazole                 | N-outdr flower               | 1.46                  | 6           | 5.75                | A                   |
| tebuthiuron                  | Rights of way                | 0.37                  | N/A         | N/A                 | N/A                 |
| terbutryn                    | N-grnhs plants in containers | 0.05                  | 1           | 1,200.0             | S                   |
| terbutryn, other related     | N-grnhs plants in containers | <0.01                 | 1           | 1,200.0             | S                   |
| terrazole                    | N-outdr plants in containers | 4.46                  | 3           | 17,500.0            | S                   |
| tetraconazole                | Grape, wine                  | 0.23                  | 2           | 6.74                | A                   |
| tetraconazole                | Strawberry                   | 31.64                 | 52          | 857.33              | A                   |
| e-11-tetradecen-1-yl acetate | Apple                        | 3.52                  | 2           | 39.0                | A                   |
| e-11-tetradecen-1-yl acetate | Blackberry                   | N/A                   | 1           | 16.36               | A                   |
| e-11-tetradecen-1-yl acetate | Raspberry                    | 2.44                  | 1           | 22.6                | A                   |
| tetramethrin                 | Public health                | <0.01                 | N/A         | N/A                 | N/A                 |
| tetramethrin                 | Structural pest control      | 0.03                  | N/A         | N/A                 | N/A                 |

| Chemical   | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|--|------------------------------|----------------|------|--------------|--------------|
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | Apple                        | 0.19           | 1    | 9.0          | A            |
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | Blackberry                   | 0.4            | 3    | 9.78         | A            |
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | Broccoli                     | 1.68           | 4    | 40.2         | A            |
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | Cabbage                      | 0.5            | 2    | 12.0         | A            |
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | Celery                       | 1.69           | 2    | 27.2         | A            |
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | Grape, wine                  | 1.44           | 4    | 17.24        | A            |
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | Lettuce, head                | 69.12          | 120  | 1,480.35     | A            |
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | Lettuce, leaf                | 44.85          | 81   | 949.75       | A            |
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | N-grnhs flower               | 12.17          | 36   | 189.5        | A            |
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | N-grnhs flower               | 0.66           | 11   | 200,000.0    | S            |
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | N-grnhs plants in containers | 0.19           | 33   | 648,000.0    | S            |
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | N-outdr flower               | 0.25           | 11   | 58.5         | A            |
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | N-outdr plants in containers | 0.03           | 7    | 20.5         | A            |
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | Raspberry                    | 0.25           | 2    | 5.0          | A            |

| Chemical   | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|--|------------------------------|----------------|------|--------------|--------------|
| alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) | Strawberry                   | 54.53          | 48   | 548.94       | A            |
| tetrapotassium pyrophosphate   | Apple                        | 0.02           | 1    | 9.0          | A            |
| tetrapotassium pyrophosphate   | Blackberry                   | 0.05           | 3    | 9.78         | A            |
| tetrapotassium pyrophosphate   | Broccoli                     | 0.22           | 4    | 40.2         | A            |
| tetrapotassium pyrophosphate   | Cabbage                      | 0.07           | 2    | 12.0         | A            |
| tetrapotassium pyrophosphate   | Celery                       | 0.22           | 2    | 27.2         | A            |
| tetrapotassium pyrophosphate   | Grape, wine                  | 0.19           | 4    | 17.24        | A            |
| tetrapotassium pyrophosphate   | Lettuce, head                | 9.07           | 120  | 1,480.35     | A            |
| tetrapotassium pyrophosphate   | Lettuce, leaf                | 5.89           | 81   | 949.75       | A            |
| tetrapotassium pyrophosphate   | N-grnhs flower               | 1.6            | 36   | 189.5        | A            |
| tetrapotassium pyrophosphate   | N-grnhs flower               | 0.09           | 11   | 200,000.0    | S            |
| tetrapotassium pyrophosphate   | N-grnhs plants in containers | 0.02           | 33   | 648,000.0    | S            |
| tetrapotassium pyrophosphate   | N-outdr flower               | 0.03           | 11   | 58.5         | A            |
| tetrapotassium pyrophosphate   | N-outdr plants in containers | <0.01          | 7    | 20.5         | A            |
| tetrapotassium pyrophosphate   | Raspberry                    | 0.03           | 2    | 5.0          | A            |
| tetrapotassium pyrophosphate   | Strawberry                   | 7.16           | 48   | 548.94       | A            |
| thiabendazole  | Mushroom                     | 79.3           | 132  | 620,569.0    | S            |
| thiamethoxam   | Blackberry                   | 5.31           | 11   | 113.32       | A            |
| thiamethoxam   | Broccoli                     | 4.33           | 9    | 79.0         | A            |
| thiamethoxam   | Brussels sprout              | 14.17          | 20   | 303.68       | A            |
| thiamethoxam   | Cabbage                      | 4.34           | 12   | 79.2         | 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       | Landscape maintenance        | <0.01                 | N/A         | N/A                 | N/A                 |
| thiamethoxam       | N-outdr transplants          | 1.81                  | 2           | 38.89               | A                   |
| thiamethoxam       | Strawberry                   | 8.13                  | 4           | 130.0               | A                   |
| thiamethoxam       | Structural pest control      | 0.06                  | N/A         | N/A                 | N/A                 |
| thiophanate-methyl | N-grnhs flower               | 6.99                  | 14          | 128,910.0           | S                   |
| thiophanate-methyl | N-grnhs plants in containers | 1.63                  | 14          | 2.65                | A                   |
| thiophanate-methyl | N-grnhs plants in containers | 2.94                  | 8           | 60,225.0            | S                   |
| thiophanate-methyl | N-grnhs transplants          | 3.75                  | 1           | 0.8                 | A                   |
| thiophanate-methyl | N-grnhs transplants          | 71.76                 | 15          | 1,020,000.0         | S                   |
| thiophanate-methyl | N-outdr flower               | 90.85                 | 317         | 362.25              | A                   |
| thiophanate-methyl | N-outdr plants in containers | 158.02                | 44          | 109.8               | A                   |
| thiophanate-methyl | N-outdr plants in containers | 43.05                 | 19          | 99,750.0            | S                   |
| thiophanate-methyl | Strawberry                   | 139.13                | 27          | 234.5               | A                   |
| thiram             | Strawberry                   | 3,856.91              | 102         | 1,593.49            | A                   |
| thyme              | Structural 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> |
|--|------------------------------|-----------------------|-------------|---------------------|---------------------|
| thyme oil                                  | Structural pest control      | 0.02                  | N/A         | N/A                 | N/A                 |
| tolfenpyrad                                | N-grnhs flower               | 10.05                 | 3           | 12.8                | A                   |
| tolfenpyrad                                | N-grnhs flower               | 0.04                  | 2           | 8,568.0             | S                   |
| topramezone                                | Landscape maintenance        | 0.35                  | N/A         | N/A                 | N/A                 |
| triadimefon                                | N-grnhs flower               | 0.22                  | 13          | 117,888.0           | S                   |
| triadimefon                                | N-grnhs transplants          | 0.16                  | 2           | 2.4                 | A                   |
| trichoderma harzianum rifai strain krl-ag2 | N-grnhs flower               | 0.14                  | 48          | 81,700.0            | S                   |
| trichoderma harzianum rifai strain krl-ag2 | N-grnhs plants in containers | 0.03                  | 3           | 0.51                | A                   |
| trichoderma harzianum rifai strain krl-ag2 | N-grnhs plants in containers | 0.07                  | 11          | 10,900.0            | S                   |
| trichoderma harzianum rifai strain krl-ag2 | N-grnhs transplants          | 1.03                  | 59          | 369,067.5           | S                   |
| trichoderma harzianum rifai strain krl-ag2 | N-outdr flower               | <0.01                 | 2           | 1,400.0             | S                   |
| trichoderma harzianum rifai strain krl-ag2 | N-outdr plants in containers | 0.02                  | 2           | 2.0                 | A                   |
| trichoderma harzianum rifai strain krl-ag2 | N-outdr transplants          | 0.08                  | 1           | 0.55                | A                   |
| trichoderma harzianum rifai strain krl-ag2 | N-outdr transplants          | 1.05                  | 58          | 287,761.0           | S                   |

| <b>Chemical</b>  | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|--|------------------------------|-----------------------|-------------|---------------------|---------------------|
| trichoderma virens strain g-41                         | N-grnhs flower               | 0.07                  | 47          | 81,000.0            | S                   |
| trichoderma virens strain g-41                         | N-grnhs plants in containers | 0.01                  | 2           | 3,400.0             | S                   |
| trichoderma virens strain g-41                         | N-grnhs transplants          | 0.54                  | 59          | 369,067.5           | S                   |
| trichoderma virens strain g-41                         | N-outdr flower               | <0.01                 | 2           | 1,400.0             | S                   |
| trichoderma virens strain g-41                         | N-outdr transplants          | 0.04                  | 1           | 0.55                | A                   |
| trichoderma virens strain g-41                         | N-outdr transplants          | 0.55                  | 58          | 287,761.0           | S                   |
| triclopyr, butoxyethyl ester                           | Landscape maintenance        | 86.26                 | N/A         | N/A                 | N/A                 |
| triclopyr, butoxyethyl ester                           | Pastureland                  | 1.21                  | 1           | 1.5                 | A                   |
| triclopyr, butoxyethyl ester                           | Research commodity           | 0.26                  | 3           | 3.54                | A                   |
| triclopyr, butoxyethyl ester                           | Rights of way                | 78.65                 | N/A         | N/A                 | N/A                 |
| triclopyr, butoxyethyl ester                           | Uncultivated ag              | 30.1                  | 4           | 10.0                | A                   |
| triclopyr choline                                      | Landscape maintenance        | 16.74                 | N/A         | N/A                 | N/A                 |
| triclopyr choline                                      | Rights of way                | 1.71                  | N/A         | N/A                 | N/A                 |
| triclopyr, triethylamine salt                          | Landscape maintenance        | 3.58                  | N/A         | N/A                 | N/A                 |
| triclopyr, triethylamine salt                          | Rights of way                | 111.3                 | N/A         | N/A                 | N/A                 |
| alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate | Raspberry                    | 5.87                  | 1           | 40.0                | A                   |
| alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate | Uncultivated ag              | 21.44                 | 4           | 146.0               | A                   |
| triethanolamine  | Apple                        | 16.8                  | 4           | 45.0                | A                   |

| <b>Chemical</b> | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| triethanolamine | Blackberry                   | 0.13                  | 3           | 9.78                | A                   |
| triethanolamine | Broccoli                     | 0.56                  | 4           | 40.2                | A                   |
| triethanolamine | Cabbage                      | 0.17                  | 2           | 12.0                | A                   |
| triethanolamine | Celery                       | 0.57                  | 2           | 27.2                | A                   |
| triethanolamine | Grape, wine                  | 0.48                  | 4           | 17.24               | A                   |
| triethanolamine | Lettuce, head                | 23.13                 | 120         | 1,480.35            | A                   |
| triethanolamine | Lettuce, leaf                | 15.01                 | 81          | 949.75              | A                   |
| triethanolamine | N-grnhs flower               | 4.07                  | 36          | 189.5               | A                   |
| triethanolamine | N-grnhs flower               | 0.22                  | 11          | 200,000.0           | S                   |
| triethanolamine | N-grnhs plants in containers | 0.06                  | 33          | 648,000.0           | S                   |
| triethanolamine | N-outdr flower               | 0.08                  | 11          | 58.5                | A                   |
| triethanolamine | N-outdr plants in containers | 0.01                  | 7           | 20.5                | A                   |
| triethanolamine | Raspberry                    | 0.08                  | 2           | 5.0                 | A                   |
| triethanolamine | Research commodity           | 2.26                  | 3           | 14.5                | A                   |
| triethanolamine | Strawberry                   | 18.25                 | 48          | 548.94              | A                   |
| triethanolamine | Uncultivated ag              | 65.07                 | 41          | 320.5               | A                   |
| trifloxystrobin | Apple                        | 181.74                | 125         | 2,130.5             | A                   |
| trifloxystrobin | Brussels sprout              | 178.9                 | 74          | 1,521.82            | A                   |
| trifloxystrobin | Grape, wine                  | 1.65                  | 2           | 28.5                | A                   |
| trifloxystrobin | Landscape maintenance        | 0.8                   | 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> |
|-----------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| trifloxystrobin | Lettuce, head                | 21.85                 | 13          | 176.1               | A                   |
| trifloxystrobin | Lettuce, leaf                | 15.47                 | 14          | 125.0               | A                   |
| trifloxystrobin | N-grnhs flower               | 0.13                  | 17          | 140,904.0           | S                   |
| trifloxystrobin | N-grnhs transplants          | 1.11                  | 19          | 46.8                | A                   |
| trifloxystrobin | N-outdr plants in containers | 0.02                  | 1           | 0.1                 | A                   |
| trifloxystrobin | Strawberry                   | 224.76                | 120         | 1,879.33            | A                   |
| triflumizole    | Apple                        | 12.93                 | 2           | 26.0                | A                   |
| triflumizole    | Brussels sprout              | 23.85                 | 7           | 95.0                | A                   |
| triflumizole    | Grape, wine                  | 6.67                  | 4           | 37.7                | A                   |
| triflumizole    | N-grnhs flower               | 0.09                  | 1           | 11,760.0            | S                   |
| triflumizole    | N-grnhs plants in containers | 6.79                  | 81          | 13.25               | A                   |
| triflumizole    | N-grnhs plants in containers | 0.45                  | 8           | 160,000.0           | S                   |
| triflumizole    | N-outdr plants in containers | 5.67                  | 60          | 11.0                | A                   |
| triflumizole    | Strawberry                   | 639.14                | 133         | 2,605.61            | A                   |
| trifluralin     | Landscape maintenance        | 0.24                  | N/A         | N/A                 | N/A                 |
| trifluralin     | N-outdr plants in containers | 13.34                 | 16          | 40.42               | A                   |
| trifluralin     | Radicchio                    | 59.97                 | 2           | 73.0                | A                   |

| Chemical  | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|---|------------------------------|----------------|------|--------------|--------------|
| alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene) | Apple                        | 4.64           | 1    | 3.0          | A            |
| alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene) | Blackberry                   | 2.18           | 2    | 27.0         | A            |
| alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene) | Grape, wine                  | 0.76           | 5    | 9.7          | A            |
| alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene) | N-grnhs flower               | 0.03           | 6    | 35,724.0     | S            |
| alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene) | N-grnhs plants in containers | 0.15           | 8    | 200,000.0    | S            |
| alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene) | N-outdr flower               | 0.04           | 2    | 1.0          | A            |
| alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene) | Raspberry                    | 3.04           | 5    | 40.7         | A            |
| alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene) | Research commodity           | 0.17           | 4    | 3.2          | A            |
| trinexapac-ethyl  | Landscape maintenance        | 37.81          | N/A  | N/A          | N/A          |
| triticonazole   | Landscape maintenance        | 1.15           | N/A  | N/A          | N/A          |
| triticonazole   | N-grnhs flower               | 0.23           | 6    | 35,724.0     | S            |
| triticonazole   | N-grnhs plants in containers | 0.9            | 11   | 3.1          | A            |
| triticonazole   | N-outdr plants in containers | 1.33           | 28   | 4.8          | A            |
| ulocladium oudemansii (u3 strain)                               | N-grnhs flower               | 6.23           | 27   | 154,004.0    | S            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene)                    | Apple                        | 52.23          | 28   | 755.8        | A            |

| Chemical                                     | Commodity or Site            | Pounds Applied | Apps | Area Treated | Unit Treated |
|--|------------------------------|----------------|------|--------------|--------------|
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Blackberry                   | 3.83           | 1    | 15.0         | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Broccoli                     | 25.72          | 20   | 176.7        | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Brussels sprout              | 167.49         | 69   | 1,054.0      | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Cabbage                      | 1.82           | 4    | 35.4         | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Celery                       | 0.26           | 1    | 13.6         | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Landscape maintenance        | 3.55           | N/A  | N/A          | N/A          |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Lettuce, head                | 495.3          | 253  | 2,548.5      | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Lettuce, leaf                | 474.09         | 261  | 2,622.7      | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | N-grnhs plants in containers | 0.23           | 1    | 1.0          | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | N-outdr flower               | 39.14          | 462  | 470.91       | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | N-outdr plants in containers | 15.09          | 24   | 84.25        | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Raspberry                    | 5.98           | 3    | 47.0         | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Rights of way                | 10.03          | N/A  | N/A          | N/A          |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Squash                       | 1.13           | 1    | 20.0         | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Strawberry                   | 224.91         | 21   | 991.5        | A            |
| alpha-undecyl-omega-hydroxypoly(oxyethylene) | Uncultivated ag              | 1.28           | 2    | 9.0          | A            |
| uniconizole-p                                | N-grnhs plants in containers | <0.01          | 7    | 2.2          | A            |
| uniconizole-p                                | N-grnhs plants in containers | 0.06           | 88   | 98,300.0     | S            |
| uniconizole-p                                | N-grnhs transplants          | 0.01           | 6    | 4.7          | A            |

| <b>Chemical</b>            | <b>Commodity or Site</b>     | <b>Pounds Applied</b> | <b>Apps</b> | <b>Area Treated</b> | <b>Unit Treated</b> |
|----------------------------|------------------------------|-----------------------|-------------|---------------------|---------------------|
| uniconzole-p               | N-outdr plants in containers | <0.01                 | 1           | 1,000.0             | S                   |
| vinyl ester polymer        | Rights of way                | 0.11                  | N/A         | N/A                 | N/A                 |
| vinyl polymer              | Lettuce, head                | 0.52                  | 1           | 12.0                | A                   |
| vinyl polymer              | Lettuce, leaf                | 0.45                  | 1           | 10.4                | A                   |
| vinyl polymer              | Raspberry                    | 0.01                  | 1           | 1.8                 | A                   |
| vinyl polymer              | Research commodity           | 0.07                  | 2           | 0.75                | A                   |
| vinyl polymer              | Uncultivated ag              | 9.9                   | 13          | 226.4               | A                   |
| warfarin                   | Landscape maintenance        | 0.01                  | N/A         | N/A                 | N/A                 |
| warfarin                   | Regulatory pest control      | <0.01                 | N/A         | N/A                 | N/A                 |
| xylene                     | Brussels sprout              | 256.62                | 28          | 418.0               | A                   |
| yucca schidigera           | N-grnhs transplants          | 0.02                  | 1           | 0.02                | A                   |
| yucca schidigera           | N-outdr transplants          | 0.65                  | 1           | 0.25                | A                   |
| zinc phosphide             | Blackberry                   | 3.17                  | 2           | 24.63               | A                   |
| zinc phosphide             | Vertebrate control           | 23.15                 | N/A         | N/A                 | N/A                 |
| sodium lauryl ether sulfat | Blackberry                   | 102.84                | 84          | 1,046.11            | A                   |
| sodium lauryl ether sulfat | Raspberry                    | 206.21                | 106         | 1,954.06            | A                   |