

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Sutter County

| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--|-----------------|---------------------------|----------------|-----------|
| Olive | 2.70 | 2 | 59.00 | A |
| Peach | 67.73 | 80 | 1,349.38 | A |
| Pistachio | 1.34 | 4 | 43.00 | A |
| Prune | 130.26 | 92 | 2,541.68 | A |
| Rights Of Way | 121.75 | | | |
| Structural Pest Control | 0.71 | | | |
| Uncultivated Ag | 0.27 | 1 | 4.00 | A |
| Walnut | 238.01 | 195 | 4,455.87 | A |
| Chemical Total | 654.14 | 426 | | |
| INDOXACARB | | | | |
| Alfalfa | 17.85 | 4 | 195.00 | A |
| Landscape Maintenance | 0.45 | | | |
| Structural Pest Control | 0.57 | | | |
| Tomato, Processing | 219.35 | 38 | 3,299.00 | A |
| Chemical Total | 238.23 | 42 | | |
| IPRODIONE | | | | |
| Almond | 36.67 | 2 | 73.50 | A |
| Cherry | 2.00 | 1 | 4.00 | A |
| Grape, Wine | 47.91 | | 3,600,000.00 | U |
| | 3.75 | 2 | 4.00 | A |
| Total Pounds On This Commodity | 51.67 | | | |
| Landscape Maintenance | 9.99 | | | |
| N-Grnhs Plants In Containers | 3.70 | 6 | 10.00 | A |
| N-Grnhs Transplants | 0.38 | 1 | 48,000.00 | S |
| Onion, Dry | 23.72 | 7 | 32.49 | A |
| Peach | 1,539.43 | 7 | 319.00 | A |
| Pluot | 4.99 | 2 | 10.00 | A |
| Prune | 8.98 | 1 | 18.00 | A |
| Chemical Total | 1,681.53 | 29 | | |
| IRON PHOSPHATE | | | | |
| Landscape Maintenance | 0.52 | | | |
| Structural Pest Control | 0.91 | | | |
| Chemical Total | 1.42 | | | |
| ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE | | | | |
| Almond | 43.44 | 8 | 404.00 | A |
| Prune | 8.33 | 4 | 104.00 | A |
| Walnut | 4.72 | 1 | 22.00 | A |
| Chemical Total | 56.49 | 13 | | |
| ISOCTYL PHTHALATE | | | | |
| Rice | 41.89 | 1 | 120.50 | A |
| Chemical Total | 41.89 | 1 | | |
| ISOPROPYL ALCOHOL | | | | |
| Alfalfa | 37.81 | 31 | 1,180.50 | A |
| Almond | 10.82 | 11 | 521.00 | A |
| Bean, Dried | 13.88 | 10 | 830.00 | A |
| Carrot | 0.19 | 2 | 10.00 | A |
| Citrus | 8.58 | 2 | 27.00 | A |

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|--|----------------|---------------------------|----------------|-----------|
| Corn (Forage - Fodder) | 13.35 | 6 | 314.50 | A |
| Cotton | 0.77 | 1 | 114.00 | A |
| Forage Hay/Silage | 2.17 | 3 | 156.50 | A |
| Garbanzo Bean | 6.88 | 12 | 745.50 | A |
| Melon | 1.51 | 4 | 108.50 | A |
| Oat | 0.65 | 4 | 64.90 | A |
| Oat (Forage - Fodder) | 6.67 | 4 | 267.00 | A |
| Okra | 0.66 | 1 | 37.00 | A |
| Onion, Dry | 1.55 | 5 | 74.00 | A |
| Orchardgrass | 1.76 | 2 | 84.00 | A |
| Peach | 88.44 | 101 | 1,469.18 | A |
| Pear | 0.73 | 2 | 30.00 | A |
| Persimmon | 0.14 | 1 | 4.50 | A |
| Pistachio | 0.84 | 1 | 8.00 | A |
| Pluot | 0.49 | 1 | 2.25 | A |
| Prune | 148.78 | 75 | 2,558.46 | A |
| Rice | 47.16 | 21 | 1,197.80 | A |
| Rights Of Way | 154.92 | | | |
| | 0.20 | 1 | 6.00 | A |
| Total Pounds On This Commodity | 155.12 | | | |
| Ryegrass | 0.07 | 1 | 10.00 | A |
| Sunflower | 6.83 | 18 | 594.43 | A |
| Tomato, Processing | 74.20 | 61 | 2,355.64 | A |
| Triticale | 0.10 | 1 | 22.00 | A |
| Uncultivated Ag | 17.19 | 15 | 1,089.50 | A |
| Walnut | 484.27 | 343 | 9,726.57 | A |
| Wheat | 9.32 | 22 | 720.00 | A |
| Wheat (Forage - Fodder) | 2.36 | 5 | 243.00 | A |
| Chemical Total | 1,143.28 | 767 | | |
| ISOPROPYLAMINE DODECYLBENZENE SULFONATE | | | | |
| Almond | 5.00 | 21 | 551.50 | A |
| Peach | 3.26 | 17 | 438.45 | A |
| Pecan | 0.04 | 1 | 10.00 | A |
| Prune | 9.67 | 55 | 1,345.00 | A |
| Rice | 19.70 | 27 | 2,190.59 | A |
| Rights Of Way | 1.12 | | | |
| Uncultivated Ag | 0.47 | | 40.00 | A |
| Walnut | 6.03 | 77 | 1,412.43 | A |
| Chemical Total | 45.28 | 198 | | |
| ISOXABEN | | | | |
| Almond | 4.80 | 1 | 6.40 | A |
| Landscape Maintenance | 0.58 | | | |
| Peach | 7.76 | 2 | 7.78 | A |
| Prune | 3.88 | 1 | 3.89 | A |
| Rights Of Way | 4.88 | | | |
| Structural Pest Control | < 0.01 | | | |
| Walnut | 198.23 | 11 | 234.69 | A |
| Chemical Total | 220.13 | 15 | | |
| KAOLIN | | | | |
| Cantaloupe | 8,949.00 | 2 | 314.00 | A |
| Melon | 18,973.88 | 4 | 522.25 | A |
| Peach | 95.00 | 1 | 2.00 | A |

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|--------------------------------|----------------|---------------------------|----------------|-----------|
| Tomato | 3,325.00 | 1 | 70.00 | A |
| Tomato, Processing | 73,872.00 | 21 | 1,770.00 | A |
| Walnut | 120,444.60 | 134 | 3,826.56 | A |
| Chemical Total | 225,659.48 | 163 | | |
| KEROSENE | | | | |
| Bean, Dried | 0.42 | 1 | 40.00 | A |
| Rice | 25.40 | 20 | 1,213.00 | A |
| Rights Of Way | 6.43 | | | |
| Wheat | 9.69 | 5 | 592.30 | A |
| Chemical Total | 41.93 | 26 | | |
| (S)-KINOPRENE | | | | |
| N-Grnhs Transplants | 4.13 | 6 | 564,000.00 | S |
| | 2.00 | 5 | 9.85 | A |
| Total Pounds On This Commodity | 6.13 | | | |
| N-Outdr Plants In Containers | 45.90 | 55 | 137.12 | A |
| N-Outdr Transplants | 0.41 | 1 | 1.00 | A |
| Chemical Total | 52.44 | 67 | | |
| LACTOSE | | | | |
| Tomato | 9.45 | 1 | 70.00 | A |
| Tomato, Processing | 95.85 | 8 | 710.00 | A |
| Chemical Total | 105.30 | 9 | | |
| LAMBDA-CYHALOTHRIN | | | | |
| Alfalfa | 25.60 | 30 | 992.30 | A |
| Almond | 19.22 | 10 | 647.50 | A |
| Bean, Dried | 64.27 | 31 | 2,834.73 | A |
| Cherry | 0.16 | 1 | 4.00 | A |
| Cotton | 7.68 | 3 | 274.00 | A |
| Cucumber | 0.99 | 2 | 33.00 | A |
| Landscape Maintenance | 6.27 | | | |
| Melon | 4.60 | 2 | 21.00 | A |
| N-Outdr Plants In Containers | 2.58 | 11 | 67.50 | A |
| N-Outdr Transplants | 17.11 | 48 | 478.50 | A |
| Onion, Dry | 0.22 | 2 | 7.00 | A |
| Peach | 257.45 | 272 | 7,166.79 | A |
| Pluot | 0.11 | 2 | 3.50 | A |
| Prune | 7.53 | 11 | 262.00 | A |
| Public Health | 0.02 | | | |
| Rice | 1,345.68 | 580 | 37,766.73 | A |
| Rice, Wild | 3.43 | 1 | 110.00 | A |
| Rights Of Way | 11.34 | | | |
| Squash | 0.98 | 2 | 33.50 | A |
| Structural Pest Control | 5.26 | | | |
| Sunflower | 45.88 | 15 | 1,598.00 | A |
| Tomato, Processing | 123.43 | 75 | 4,413.10 | A |
| Triticale | 2.02 | 2 | 42.00 | A |
| Uncultivated Ag | 0.84 | 3 | 30.50 | A |
| Walnut | 252.56 | 188 | 7,482.10 | A |
| Watermelon | 3.21 | 5 | 112.00 | A |
| Wheat | 0.25 | 1 | 8.00 | A |
| Chemical Total | 2,208.65 | 1,297 | | |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--------------------------------|----------------|------------------------------|-------------------|--------------|
| LAURIC ACID | | | | |
| Peach | 2.56 | 2 | 96.50 | A |
| Prune | 1.19 | 3 | 45.00 | A |
| Walnut | 1.79 | 2 | 67.50 | A |
| Chemical Total | 5.53 | 7 | | |
| LECITHIN | | | | |
| Landscape Maintenance | 2.37 | | | |
| N-Outdr Plants In Containers | 37.89 | 3 | 41.00 | A |
| N-Outdr Transplants | 149.42 | 25 | 230.00 | A |
| Peach | 179.86 | 4 | 63.00 | A |
| Rice | 294.17 | 17 | 1,011.00 | A |
| Rights Of Way | 168.17 | | | |
| Walnut | 335.80 | 28 | 622.60 | A |
| Chemical Total | 1,167.67 | 77 | | |
| LIME-SULFUR | | | | |
| Prune | 4,803.32 | 4 | 260.00 | A |
| Chemical Total | 4,803.32 | 4 | | |
| LINALOOL | | | | |
| Structural Pest Control | 0.19 | | | |
| Chemical Total | 0.19 | | | |
| LINURON | | | | |
| Carrot | 10.00 | 2 | 10.00 | A |
| Chemical Total | 10.00 | 2 | | |
| MAGNESIUM PHOSPHIDE | | | | |
| Commodity Fumigation | 19.16 | | | |
| Fumigation, Other | 17.72 | | | |
| Chemical Total | 36.88 | | | |
| MALATHION | | | | |
| Landscape Maintenance | 5.96 | | | |
| Public Health | 118.29 | | | |
| Rice | 380.05 | 2 | 314.00 | A |
| Structural Pest Control | 11.12 | | | |
| Walnut | 2,130.78 | 64 | 1,361.50 | A |
| Chemical Total | 2,646.19 | 66 | | |
| MANCOZEB | | | | |
| Cucumber | 604.83 | 15 | 272.00 | A |
| N-Grnhs Transplants | 3.38 | 5 | 294,694.00 | S |
| | 3.24 | 2 | 4.05 | A |
| Total Pounds On This Commodity | 6.62 | | | |
| N-Outdr Plants In Containers | 57.97 | 31 | 75.87 | A |
| N-Outdr Transplants | 693.19 | 32 | 269.50 | A |
| Onion, Dry | 239.07 | 14 | 110.50 | A |
| Peach | 6.21 | 2 | 10.00 | A |
| Rice | 99.00 | 1 | 55.00 | A |
| Squash | 58.50 | 1 | 26.00 | A |

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|-----------------------------------|----------------|---------------------------|----------------|-----------|
| Tomato, Processing | 176.99 | 2 | 131.25 | A |
| Uncultivated Ag | 11.25 | 1 | 5.00 | A |
| Walnut | 63,994.19 | 1,131 | 37,067.30 | A |
| Watermelon | 11.25 | 1 | 5.00 | A |
| Chemical Total | 65,959.07 | 1,238 | | |
| MCPA, DIMETHYLAMINE SALT | | | | |
| Forage Hay/Silage | 83.10 | 5 | 150.00 | A |
| Oat | 99.38 | 9 | 149.90 | A |
| Oat (Forage - Fodder) | 330.17 | 10 | 477.00 | A |
| Rights Of Way | 35.66 | | | |
| | 6.78 | 1 | 6.00 | A |
| Total Pounds On This Commodity | 42.44 | | | |
| Ryegrass | 45.96 | 3 | 49.00 | A |
| Safflower | 29.90 | 1 | 72.00 | A |
| Uncultivated Ag | 99.66 | 1 | 120.00 | A |
| Wheat | 1,347.32 | 43 | 2,366.80 | A |
| Wheat (Forage - Fodder) | 222.91 | 6 | 295.00 | A |
| Chemical Total | 2,300.83 | 79 | | |
| MCPP, DIMETHYLAMINE SALT | | | | |
| Rights Of Way | 0.01 | | | |
| Chemical Total | 0.01 | | | |
| MCPP, POTASSIUM SALT | | | | |
| Landscape Maintenance | 0.08 | | | |
| Chemical Total | 0.08 | | | |
| MCPP-P, DIMETHYLAMINE SALT | | | | |
| Landscape Maintenance | 3.45 | | | |
| Rights Of Way | 1.15 | | | |
| Structural Pest Control | 1.37 | | | |
| Chemical Total | 5.97 | | | |
| MECOPROP-P | | | | |
| Landscape Maintenance | 0.31 | | | |
| Structural Pest Control | 0.03 | | | |
| Chemical Total | 0.35 | | | |
| MEFENOXAM | | | | |
| Commodity Fumigation | 1,950.59 | | | |
| Landscape Maintenance | 0.05 | | | |
| N-Grnhs Transplants | 0.58 | 2 | 0.80 | A |
| | < 0.01 | 1 | 94,000.00 | S |
| Total Pounds On This Commodity | 0.58 | | | |
| N-Outdr Plants In Containers | 0.34 | 10 | 15.54 | A |
| N-Outdr Transplants | 84.94 | 9 | 47.00 | A |
| Onion, Dry | 10.14 | 14 | 55.99 | A |
| Tomato, Processing | 94.17 | 2 | 190.00 | A |
| Walnut | 1.00 | 1 | 1.00 | A |
| Chemical Total | 2,141.80 | 39 | | |
| MEFENOXAM, OTHER RELATED | | | | |

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|--|----------------|---------------------------|----------------|-----------|
| Commodity Fumigation | 60.39 | | | |
| Landscape Maintenance | < 0.01 | | | |
| N-Grnhs Transplants | 0.02 | 2 | 0.80 | A |
| | < 0.01 | 1 | 94,000.00 | S |
| Total Pounds On This Commodity | 0.02 | | | |
| N-Outdr Plants In Containers | 0.01 | 10 | 15.54 | A |
| N-Outdr Transplants | 0.03 | 1 | 5.00 | A |
| Chemical Total | 60.45 | 14 | | |
| MEPIQUAT CHLORIDE | | | | |
| Cotton | 18.21 | 10 | 864.00 | A |
| Chemical Total | 18.21 | 10 | | |
| MESOSULFURON-METHYL | | | | |
| Wheat | 12.71 | 28 | 982.30 | A |
| Chemical Total | 12.71 | 28 | | |
| MESOTRIONE | | | | |
| Walnut | 39.20 | 15 | 212.64 | A |
| Chemical Total | 39.20 | 15 | | |
| META-CRESOL | | | | |
| Walnut | < 0.01 | 1 | 5.00 | U |
| Chemical Total | < 0.01 | 1 | | |
| METAFLUMIZONE | | | | |
| Almond | 0.09 | 1 | 100.00 | A |
| Chemical Total | 0.09 | 1 | | |
| METALDEHYDE | | | | |
| N-Grnhs Plants In Containers | 0.86 | 2 | 6.00 | A |
| N-Grnhs Transplants | 0.80 | 1 | 94,000.00 | S |
| N-Outdr Plants In Containers | 65.48 | 15 | 77.88 | A |
| Chemical Total | 67.14 | 18 | | |
| METARHIZIUM ANISOPLIAE STRAIN F52 | | | | |
| N-Outdr Plants In Containers | 1.47 | 11 | 17.05 | A |
| Chemical Total | 1.47 | 11 | | |
| METCONAZOLE | | | | |
| Almond | 105.59 | 25 | 1,023.00 | A |
| N-Outdr Transplants | 12.04 | 14 | 120.50 | A |
| Peach | 1.64 | 2 | 15.00 | A |
| Pistachio | 0.22 | 2 | 2.00 | A |
| Walnut | 101.10 | 31 | 938.50 | A |
| Wheat | 3.05 | 2 | 83.00 | A |
| Wheat (Forage - Fodder) | 6.93 | 2 | 148.00 | A |
| Chemical Total | 230.57 | 78 | | |
| METHIDATHION | | | | |
| Peach | 4.00 | 1 | 4.00 | A |

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|---|----------------|---------------------------|----------------|-----------|
| Chemical Total | 4.00 | 1 | | |
| METHIOCARB | | | | |
| N-Grnhs Transplants | 1.50 | 1 | 4.00 | A |
| N-Outdr Plants In Containers | 13.50 | 7 | 18.73 | A |
| Chemical Total | 15.00 | 8 | | |
| METHOMYL | | | | |
| Bean, Dried | 459.90 | 10 | 954.00 | A |
| Carrot | 15.75 | 4 | 20.00 | A |
| Cucumber | 5.85 | 1 | 13.00 | A |
| Melon | 58.73 | 2 | 87.00 | A |
| N-Outdr Transplants | 201.60 | 15 | 182.00 | A |
| Onion, Dry | 4.50 | 1 | 5.00 | A |
| Peach | 40.40 | 6 | 48.00 | A |
| Tomato, Processing | 414.90 | 7 | 493.00 | A |
| Watermelon | 20.03 | 2 | 33.00 | A |
| Chemical Total | 1,221.65 | 48 | | |
| METHOPRENE | | | | |
| Public Health | 3.96 | | | |
| Chemical Total | 3.96 | | | |
| S-METHOPRENE | | | | |
| Fumigation, Other | 1.12 | | | |
| Public Health | 26.69 | | | |
| Structural Pest Control | 0.05 | | | |
| Chemical Total | 27.86 | | | |
| METHOXYFENOZIDE | | | | |
| Almond | 148.08 | 9 | 502.50 | A |
| Grape, Wine | 0.07 | 1 | 0.25 | A |
| N-Outdr Transplants | 15.67 | 9 | 55.50 | A |
| Peach | 5.22 | 3 | 18.50 | A |
| Rice | 116.48 | 6 | 660.00 | A |
| Walnut | 222.60 | 24 | 698.00 | A |
| Chemical Total | 508.12 | 52 | | |
| METHYLATED FATTY ACIDS FROM CANOLA OIL | | | | |
| Walnut | 132.58 | 6 | 598.00 | A |
| Chemical Total | 132.58 | 6 | | |
| METHYLATED SOYBEAN OIL | | | | |
| Alfalfa | 326.88 | 5 | 295.80 | A |
| Almond | 4,227.56 | 188 | 9,340.58 | A |
| Bean, Dried | 178.52 | 6 | 521.00 | A |
| Carrot | 3.76 | 13 | 18.03 | A |
| Citrus | 27.29 | 2 | 12.00 | A |
| Corn (Forage - Fodder) | 48.23 | 2 | 142.00 | A |
| Cotton | 37.54 | 5 | 380.00 | A |
| Grape, Wine | 14.40 | 8 | 65.80 | A |
| Landscape Maintenance | 1.59 | | | |
| N-Outdr Plants In Containers | 18.95 | 3 | 41.00 | A |

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|--|----------------|---------------------------|----------------|-----------|
| N-Outdr Transplants | 50.99 | 7 | 136.00 | A |
| Onion, Dry | 8.49 | 1 | 5.00 | A |
| Peach | 1,616.90 | 98 | 2,147.90 | A |
| Pecan | 10.80 | 3 | 20.00 | A |
| Persimmon | 8.37 | 1 | 19.00 | A |
| Pistachio | 19.89 | 3 | 90.00 | A |
| Prune | 2,364.80 | 103 | 3,510.26 | A |
| Rice | 8,238.22 | 233 | 18,399.59 | A |
| Rights Of Way | 194.96 | | | |
| | 0.43 | 1 | 2.00 | A |
| Total Pounds On This Commodity | 195.39 | | | |
| Ryegrass | 41.74 | 2 | 192.00 | A |
| Safflower | 25.05 | 1 | 72.00 | A |
| Sorghum/Milo | 714.66 | 5 | 544.00 | A |
| Sunflower | 416.87 | 9 | 836.30 | A |
| Tomato, Processing | 549.74 | 27 | 726.51 | A |
| Uncultivated Ag | 1,116.46 | 35 | 2,912.00 | A |
| Walnut | 9,942.97 | 618 | 17,886.53 | A |
| Wheat | 494.35 | 19 | 1,501.30 | A |
| Chemical Total | 30,700.43 | 1,398 | | |
| METHYL BROMIDE | | | | |
| Commodity Fumigation | 324.00 | | | |
| N-Outdr Transplants | 90,140.40 | 13 | 226.70 | A |
| Walnut | 432.00 | | 796,000.00 | P |
| | 54.88 | 1 | 1.00 | A |
| | 52.00 | | 26,000.00 | C |
| Total Pounds On This Commodity | 538.88 | | | |
| Chemical Total | 91,003.28 | 14 | | |
| METHYL CELLULOSE | | | | |
| Alfalfa | 0.69 | 1 | 15.00 | A |
| Walnut | 10.53 | 3 | 410.00 | A |
| Chemical Total | 11.22 | 4 | | |
| METHYL ESTERS OF COTTONSEED OIL | | | | |
| Walnut | 313.93 | 2 | 453.00 | A |
| Chemical Total | 313.93 | 2 | | |
| METHYL SILICONE RESINS | | | | |
| Corn (Forage - Fodder) | 16.87 | 7 | 371.00 | A |
| Garbanzo Bean | 18.97 | 7 | 628.00 | A |
| Prune | 33.06 | 2 | 170.50 | A |
| Rice | 13.93 | 3 | 304.20 | A |
| Sorghum/Milo | 2.45 | 1 | 19.00 | A |
| Tomato, Processing | 1.77 | 1 | 132.00 | A |
| Uncultivated Ag | 23.62 | 42 | 3,550.00 | A |
| Walnut | 62.05 | 13 | 236.50 | A |
| Chemical Total | 172.71 | 76 | | |
| METOLACHLOR | | | | |
| Bean, Dried | 1,828.70 | 14 | 908.50 | A |
| Bean, Succulent | 43.99 | 1 | 22.00 | A |
| Safflower | 16.00 | 1 | 10.00 | A |

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| Tomato, Processing | 7,086.16 | 75 | 4,168.24 | A |
| Chemical Total | 8,974.86 | 91 | | |
| S-METOLACHLOR | | | | |
| Bean, Dried | 1,365.07 | 6 | 647.00 | A |
| Safflower | 28.59 | 1 | 20.00 | A |
| Sunflower | 345.44 | 3 | 175.00 | A |
| Tomato | 224.89 | 1 | 118.00 | A |
| Tomato, Processing | 7,479.78 | 84 | 4,538.03 | A |
| Chemical Total | 9,443.77 | 95 | | |
| METRIBUZIN | | | | |
| Alfalfa | 45.00 | 3 | 111.00 | A |
| Garbanzo Bean | 394.74 | 13 | 1,081.00 | A |
| Tomato, Processing | 956.15 | 36 | 1,517.79 | A |
| Uncultivated Ag | 76.15 | 2 | 241.00 | A |
| Chemical Total | 1,472.04 | 54 | | |
| MINERAL OIL | | | | |
| Alfalfa | 569.33 | 4 | 394.00 | A |
| Almond | 22,499.85 | 38 | 1,689.70 | A |
| Bean, Succulent | 47.45 | 12 | 689.00 | A |
| Garbanzo Bean | 58.34 | 3 | 380.00 | A |
| Landscape Maintenance | 86.27 | | | |
| Melon | 49.26 | 1 | 10.50 | A |
| N-Outdr Plants In Containers | 280.92 | 3 | 21.00 | A |
| N-Outdr Transplants | 786.23 | 15 | 133.50 | A |
| Pastureland | 15.34 | 2 | 419.70 | A |
| Peach | 128,626.04 | 256 | 6,138.48 | A |
| Prune | 137,413.46 | 192 | 8,525.07 | A |
| Public Health | 131.14 | | | |
| Rice | 35,902.98 | 250 | 19,951.14 | A |
| Rights Of Way | 2,155.34 | | | |
| Sunflower | 1,498.20 | 9 | 1,160.00 | A |
| Tomato, Processing | 18.64 | 1 | 100.00 | A |
| Uncultivated Ag | 179.82 | 7 | 174.00 | A |
| Uncultivated Non-Ag | 15.38 | 2 | 10.00 | A |
| Walnut | 3,664.55 | 160 | 3,775.57 | A |
| Chemical Total | 333,998.55 | 955 | | |
| MODIFIED PHTHALIC GLYCEROL ALKYD RESIN | | | | |
| Rights Of Way | 315.99 | | | |
| Chemical Total | 315.99 | | | |
| MORPHOLINE | | | | |
| Alfalfa | 0.30 | 1 | 15.00 | A |
| Rice | 18.11 | 1 | 120.50 | A |
| Walnut | 4.62 | 3 | 410.00 | A |
| Chemical Total | 23.03 | 5 | | |
| MSMA | | | | |
| Landscape Maintenance | < 0.01 | | | |
| Chemical Total | < 0.01 | | | |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|---|----------------|------------------------------|-------------------|--------------|
| MUSCALURE | | | | |
| Structural Pest Control | < 0.01 | | | |
| Chemical Total | < 0.01 | | | |
| MYCLOBUTANIL | | | | |
| Cantaloupe | 19.38 | 1 | 155.00 | A |
| Cucumber | 29.08 | 16 | 290.80 | A |
| Melon | 2.30 | 3 | 23.00 | A |
| Prune | 0.31 | 2 | 50.00 | A |
| Pumpkin | 0.60 | 2 | 6.00 | A |
| Squash | 11.10 | 12 | 111.00 | A |
| Tomato, Processing | 79.80 | 13 | 798.00 | A |
| Watermelon | 31.70 | 14 | 317.00 | A |
| Chemical Total | 174.27 | 63 | | |
| MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255 | | | | |
| Walnut | 27.00 | 1 | 2.00 | A |
| Chemical Total | 27.00 | 1 | | |
| NAA, AMMONIUM SALT | | | | |
| Landscape Maintenance | 0.18 | | | |
| Chemical Total | 0.18 | | | |
| NALED | | | | |
| Public Health | 5,074.04 | | | |
| Chemical Total | 5,074.04 | | | |
| NICOSULFURON | | | | |
| Corn (Forage - Fodder) | 2.22 | 1 | 94.00 | A |
| Chemical Total | 2.22 | 1 | | |
| NONANOIC ACID | | | | |
| N-Outdr Plants In Containers | 2.86 | 2 | 2.48 | A |
| Chemical Total | 2.86 | 2 | | |
| NONANOIC ACID, OTHER RELATED | | | | |
| N-Outdr Plants In Containers | 0.15 | 2 | 2.48 | A |
| Chemical Total | 0.15 | 2 | | |
| 4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED | | | | |
| Almond | 12.25 | 1 | 72.00 | A |
| Peach | 75.32 | 12 | 411.00 | A |
| Prune | 34.61 | 16 | 554.00 | A |
| Rice | 11.07 | 1 | 55.00 | A |
| Walnut | 1,877.78 | 324 | 10,115.49 | A |
| Chemical Total | 2,011.03 | 354 | | |
| ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE) | | | | |
| Alfalfa | 768.62 | 96 | 3,909.30 | A |
| Almond | 2,055.89 | 239 | 12,492.56 | A |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--|----------------|---------------------------|----------------|-----------|
| Bean, Dried | 1,034.91 | 83 | 6,962.03 | A |
| Cantaloupe | 20.16 | 1 | 160.00 | A |
| Carrot | 20.01 | 24 | 55.10 | A |
| Citrus | 26.56 | 4 | 39.00 | A |
| Corn (Forage - Fodder) | 285.74 | 25 | 2,051.50 | A |
| Cotton | 34.44 | 8 | 748.00 | A |
| Cucumber | 34.01 | 3 | 180.00 | A |
| Date | 5.60 | 2 | 16.80 | A |
| Forage Hay/Silage | 25.13 | 3 | 156.50 | A |
| Garbanzo Bean | 108.66 | 22 | 1,353.50 | A |
| Landscape Maintenance | 11.63 | | | |
| Melon | 34.12 | 5 | 316.50 | A |
| N-Outdr Plants In Containers | 195.46 | 21 | 203.00 | A |
| N-Outdr Transplants | 431.14 | 121 | 950.00 | A |
| Oat | 6.05 | 4 | 64.90 | A |
| Oat (Forage - Fodder) | 32.16 | 5 | 370.00 | A |
| Okra | 14.41 | 3 | 95.00 | A |
| Onion, Dry | 20.40 | 9 | 115.00 | A |
| Orchardgrass | 20.42 | 2 | 84.00 | A |
| Pastureland | 1.91 | 1 | 5.00 | A |
| Peach | 1,944.36 | 281 | 4,673.58 | A |
| Pear | 8.51 | 2 | 30.00 | A |
| Pecan | 6.10 | 4 | 35.00 | A |
| Persimmon | 2.41 | 2 | 23.50 | A |
| Pistachio | 14.16 | 6 | 100.00 | A |
| Pluot | 1.24 | 1 | 2.25 | A |
| Prune | 2,598.54 | 264 | 8,102.99 | A |
| Rice | 7,246.03 | 426 | 33,584.38 | A |
| Rights Of Way | 1,418.65 | | | |
| | 2.28 | 1 | 6.00 | A |
| Total Pounds On This Commodity | 1,420.93 | | | |
| Ryegrass | 0.36 | 1 | 10.00 | A |
| Safflower | 6.00 | 1 | 72.00 | A |
| Sorghum/Milo | 95.10 | 3 | 448.00 | A |
| Squash | 0.50 | 1 | 4.00 | A |
| Sudangrass | 13.05 | 2 | 92.00 | A |
| Sunflower | 488.21 | 49 | 3,286.72 | A |
| Tomato, Processing | 2,361.76 | 210 | 11,768.04 | A |
| Triticale | 0.53 | 1 | 22.00 | A |
| Uncultivated Ag | 1,429.44 | 109 | 9,079.40 | A |
| Uncultivated Non-Ag | 0.92 | 2 | 10.00 | A |
| Walnut | 10,988.94 | 1,428 | 41,581.48 | A |
| Watermelon | 33.91 | 16 | 243.00 | A |
| Wheat | 250.69 | 51 | 2,155.30 | A |
| Wheat (Forage - Fodder) | 16.52 | 5 | 243.00 | A |
| Chemical Total | 34,115.62 | 3,547 | | |
| ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED | | | | |
| Almond | 27.30 | 9 | 476.00 | A |
| Peach | 91.30 | 12 | 411.00 | A |
| Prune | 2.39 | 4 | 104.00 | A |
| Rice | 28.48 | 1 | 120.50 | A |
| Walnut | 23.01 | 4 | 87.00 | A |
| Chemical Total | 172.48 | 30 | | |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|---|----------------|---------------------------|----------------|-----------|
| ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER | | | | |
| Almond | 0.82 | 1 | 22.00 | A |
| N-Outdr Plants In Containers | 21.97 | 3 | 20.00 | A |
| N-Outdr Transplants | 231.70 | 32 | 160.50 | A |
| Peach | 234.33 | 1 | 40.00 | A |
| Rice | 2,417.55 | 45 | 5,287.20 | A |
| Rights Of Way | 220.17 | | | |
| Sunflower | 1,293.19 | 8 | 944.00 | A |
| Uncultivated Ag | 32.22 | 3 | 14.00 | A |
| Walnut | 117.82 | 30 | 486.50 | A |
| Chemical Total | 4,569.76 | 123 | | |
| ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT | | | | |
| Apple | 0.01 | 2 | 1.00 | A |
| Peach | 0.82 | 5 | 54.00 | A |
| Plum | 0.88 | 4 | 32.00 | A |
| Prune | 1.04 | 6 | 121.00 | A |
| Rice | 0.81 | 3 | 111.00 | A |
| Chemical Total | 3.57 | 20 | | |
| NORFLURAZON | | | | |
| Alfalfa | 924.73 | 5 | 479.00 | A |
| Walnut | 367.64 | 5 | 330.08 | A |
| Chemical Total | 1,292.36 | 10 | | |
| NOVALURON | | | | |
| Structural Pest Control | < 0.01 | | | |
| Chemical Total | < 0.01 | | | |
| NOVIFLUMURON | | | | |
| Structural Pest Control | < 0.01 | | | |
| Chemical Total | < 0.01 | | | |
| N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE | | | | |
| Structural Pest Control | 3.95 | | | |
| Chemical Total | 3.95 | | | |
| OLEIC ACID | | | | |
| Alfalfa | 0.97 | 1 | 15.00 | A |
| Corn (Forage - Fodder) | 1.68 | 1 | 5.00 | A |
| Rice | 886.06 | 55 | 4,095.60 | A |
| Uncultivated Ag | 2.31 | 1 | 26.00 | A |
| Walnut | 14.94 | 3 | 410.00 | A |
| Chemical Total | 905.97 | 61 | | |
| OLEIC ACID, ETHYL ESTER | | | | |
| Rice | 0.01 | 1 | 0.03 | A |
| Rights Of Way | 78.08 | | | |
| Chemical Total | 78.09 | 1 | | |

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|-------------------------------------|----------------|------------------------------|-------------------|--------------|
| OLEIC ACID, METHYL ESTER | | | | |
| Alfalfa | 61.61 | 11 | 338.50 | A |
| Almond | 266.67 | 7 | 420.00 | A |
| Bean, Dried | 145.20 | 16 | 818.00 | A |
| Bean, Succulent | 23.32 | 1 | 5.00 | A |
| Carrot | 1.46 | 4 | 5.10 | A |
| Cucumber | 70.62 | 25 | 388.20 | A |
| Garbanzo Bean | 52.46 | 6 | 288.00 | A |
| Grape, Wine | 38.65 | 9 | 91.80 | A |
| Landscape Maintenance | 2.90 | | | |
| Melon | 7.19 | 5 | 43.00 | A |
| N-Outdr Transplants | 221.39 | 18 | 94.00 | A |
| Peach | 89.41 | 15 | 459.00 | A |
| Prune | 89.74 | 6 | 191.50 | A |
| Pumpkin | 1.62 | 3 | 9.00 | A |
| Rice | 7,372.72 | 152 | 13,748.00 | A |
| Rights Of Way | 94.77 | | | |
| Squash | 31.09 | 18 | 168.00 | A |
| Sunflower | 294.54 | 9 | 1,051.00 | A |
| Tomato, Processing | 881.19 | 63 | 5,031.20 | A |
| Uncultivated Non-Ag | 47.38 | 1 | 50.00 | A |
| Walnut | 1,443.06 | 68 | 2,324.60 | A |
| Watermelon | 139.23 | 30 | 769.00 | A |
| Wheat | 5.83 | 1 | 40.00 | A |
| Chemical Total | 11,382.04 | 468 | | |
| ORCHEX 796 OIL | | | | |
| Corn (Forage - Fodder) | 11.58 | 1 | 5.00 | A |
| Rice | 5,699.91 | 54 | 3,975.10 | A |
| Uncultivated Ag | 15.92 | 1 | 26.00 | A |
| Chemical Total | 5,727.41 | 56 | | |
| ORGANO/MODIFIED POLYSILOXANE | | | | |
| Landscape Maintenance | 0.40 | | | |
| Prune | 0.13 | 8 | 124.00 | A |
| Rights Of Way | 0.02 | | | |
| Uncultivated Ag | 0.01 | 2 | 2.00 | A |
| Chemical Total | 0.56 | 10 | | |
| ORTHOSULFAMURON | | | | |
| Rice | 11.66 | 7 | 186.50 | A |
| Chemical Total | 11.66 | 7 | | |
| ORYZALIN | | | | |
| Almond | 245.04 | 7 | 86.90 | A |
| Kiwi | 33.28 | 1 | 8.00 | A |
| Landscape Maintenance | 51.90 | | | |
| N-Outdr Plants In Containers | 27.77 | 12 | 25.61 | A |
| N-Outdr Transplants | 413.04 | 12 | 99.00 | A |
| Olive | 21.05 | 1 | 13.50 | A |
| Peach | 1,995.65 | 54 | 685.10 | A |
| Pear | 41.60 | 1 | 10.00 | A |
| Prune | 2,152.14 | 48 | 992.53 | A |
| Rights Of Way | 297.45 | | | |
| Walnut | 3,068.10 | 80 | 1,299.45 | A |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|---|----------------|---------------------------|----------------|-----------|
| Chemical Total | 8,347.03 | 216 | | |
| OXADIAZON | | | | |
| Landscape Maintenance | 5.00 | | | |
| Chemical Total | 5.00 | | | |
| OXYFLUORFEN | | | | |
| Almond | 1,649.97 | 106 | 4,875.49 | A |
| Garbanzo Bean | 199.23 | 12 | 1,035.00 | A |
| Landscape Maintenance | 33.70 | | | |
| N-Outdr Transplants | 36.97 | 19 | 91.00 | A |
| Olive | 14.81 | 2 | 59.00 | A |
| Pastureland | 5.09 | 1 | 22.00 | A |
| Peach | 986.85 | 134 | 1,956.58 | A |
| Persimmon | 17.30 | 2 | 10.50 | A |
| Pistachio | 1.50 | 1 | 32.00 | A |
| Pluot | 0.16 | 1 | 2.00 | A |
| Prune | 1,691.12 | 182 | 4,007.52 | A |
| Rice | 7.38 | 4 | 45.00 | A |
| Rights Of Way | 1,419.08 | | | |
| | 15.58 | 2 | 14.00 | A |
| Total Pounds On This Commodity | 1,434.67 | | | |
| Sorghum/Milo | 1.11 | 1 | 19.00 | A |
| Tomato, Processing | 46.94 | 5 | 381.00 | A |
| Uncultivated Ag | 3,921.64 | 225 | 17,463.10 | A |
| Uncultivated Non-Ag | 50.16 | 1 | 50.00 | A |
| Walnut | 8,164.85 | 713 | 16,687.45 | A |
| Chemical Total | 18,263.44 | 1,411 | | |
| OXYTETRACYCLINE, CALCIUM COMPLEX | | | | |
| Apple | 2.52 | 2 | 8.00 | A |
| Pear | 4.73 | 1 | 15.00 | A |
| Chemical Total | 7.25 | 3 | | |
| PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97 | | | | |
| Prune | 37.00 | 1 | 148.00 | A |
| Walnut | 6.75 | 2 | 30.00 | A |
| Chemical Total | 43.75 | 3 | | |
| PAECILOMYCES LILACINUS STRAIN 251 | | | | |
| Prune | 19.68 | 8 | 164.00 | A |
| Chemical Total | 19.68 | 8 | | |
| PARAQUAT DICHLORIDE | | | | |
| Alfalfa | 1,207.95 | 37 | 1,682.50 | A |
| Almond | 688.11 | 21 | 510.68 | A |
| Cotton | 33.11 | 1 | 140.00 | A |
| N-Outdr Plants In Containers | 69.08 | 6 | 50.00 | A |
| N-Outdr Transplants | 662.72 | 68 | 437.50 | A |
| Olive | 88.86 | 3 | 66.00 | A |
| Peach | 790.83 | 68 | 609.34 | A |
| Pistachio | 1.40 | 1 | 1.00 | A |
| Prune | 1,940.49 | 69 | 1,568.71 | A |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--------------------------------|----------------|---------------------------|----------------|-----------|
| Rights Of Way | 59.08 | | | |
| | 10.35 | 1 | 10.00 | A |
| Total Pounds On This Commodity | 69.43 | | | |
| Sorghum/Milo | 99.38 | 2 | 96.00 | A |
| Sunflower | 2,053.27 | 31 | 3,016.99 | A |
| Uncultivated Ag | 266.30 | 10 | 249.00 | A |
| Walnut | 7,341.42 | 293 | 6,155.49 | A |
| Chemical Total | 15,312.37 | 611 | | |
| PENDIMETHALIN | | | | |
| Alfalfa | 2,793.41 | 35 | 1,214.50 | A |
| Almond | 976.29 | 18 | 496.58 | A |
| Bean, Dried | 113.64 | 1 | 170.00 | A |
| Carrot | 9.47 | 2 | 10.00 | A |
| Citrus | 45.45 | 2 | 12.00 | A |
| Garbanzo Bean | 1,547.38 | 17 | 1,089.40 | A |
| Grape, Wine | 53.03 | 1 | 14.00 | A |
| Landscape Maintenance | 8.70 | | | |
| N-Outdr Transplants | 405.03 | 17 | 104.00 | A |
| Onion, Dry | 18.90 | 4 | 15.00 | A |
| Peach | 1,139.83 | 35 | 384.50 | A |
| Pluot | 7.08 | 2 | 1.87 | A |
| Prune | 2,843.15 | 53 | 909.19 | A |
| Rice | 4,658.17 | 50 | 5,225.00 | A |
| Rights Of Way | 39.11 | | | |
| Tomato, Processing | 990.50 | 33 | 1,556.40 | A |
| Uncultivated Ag | 376.42 | 15 | 303.50 | A |
| Walnut | 10,302.85 | 177 | 3,547.29 | A |
| Chemical Total | 26,328.40 | 462 | | |
| PENOX SULAM | | | | |
| Almond | 11.78 | 15 | 504.28 | A |
| N-Outdr Transplants | 0.37 | 1 | 8.00 | A |
| Rice | 1,039.88 | 352 | 29,314.16 | A |
| Rights Of Way | 0.03 | | | |
| Walnut | 89.57 | 121 | 2,312.54 | A |
| Chemical Total | 1,141.63 | 489 | | |
| PENTHIOPYRAD | | | | |
| Cucumber | 16.66 | 4 | 80.00 | A |
| Onion, Dry | 1.40 | 2 | 6.50 | A |
| Peach | 12.49 | 1 | 60.00 | A |
| Walnut | 558.09 | 46 | 2,340.60 | A |
| Chemical Total | 588.64 | 53 | | |
| PERMETHRIN | | | | |
| Landscape Maintenance | 3.99 | | | |
| N-Grnhs Plants In Containers | 0.62 | 5 | 9.00 | A |
| Peach | 456.55 | 83 | 2,023.12 | A |
| Pistachio | 16.43 | 2 | 60.00 | A |
| Prune | 1.99 | 1 | 8.00 | A |
| Public Health | 124.29 | | | |
| Structural Pest Control | 580.98 | | | |
| Walnut | 584.98 | 67 | 2,447.20 | A |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|---|----------------|---------------------------|----------------|-----------|
| Chemical Total | 1,769.83 | 158 | | |
| PERMETHRIN, OTHER RELATED | | | | |
| Structural Pest Control | < 0.01 | | | |
| Chemical Total | < 0.01 | | | |
| PEROXYACETIC ACID | | | | |
| N-Grnhs Transplants | 0.24 | 1 | 1.30 | A |
| N-Outdr Plants In Containers | 0.52 | 5 | 2.85 | A |
| Chemical Total | 0.76 | 6 | | |
| PETROLEUM DISTILLATES | | | | |
| Alfalfa | 416.23 | 4 | 294.00 | A |
| Almond | 6.01 | 1 | 5.00 | A |
| Peach | 293.11 | 17 | 186.00 | A |
| Prune | 101.45 | 7 | 96.40 | A |
| Rice | 18,710.23 | 119 | 8,640.30 | A |
| Rights Of Way | 7.51 | | | |
| Structural Pest Control | < 0.01 | | | |
| Tomato, Processing | 89.13 | 8 | 148.40 | A |
| Uncultivated Ag | 108.11 | 2 | 72.00 | A |
| Walnut | 352.76 | 29 | 347.13 | A |
| Chemical Total | 20,084.55 | 187 | | |
| PETROLEUM DISTILLATES, ALIPHATIC | | | | |
| Rights Of Way | 0.42 | | | |
| Wheat | 0.14 | 2 | 224.00 | A |
| Chemical Total | 0.56 | 2 | | |
| PETROLEUM NAPHTHENIC OILS | | | | |
| Rights Of Way | 4.93 | | | |
| Wheat | 1.66 | 2 | 224.00 | A |
| Chemical Total | 6.59 | 2 | | |
| PETROLEUM OIL, PARAFFIN BASED | | | | |
| Alfalfa | 516.03 | 6 | 407.00 | A |
| Almond | 1,126.65 | 26 | 634.50 | A |
| Apple | 3.04 | 2 | 1.00 | A |
| Bean, Dried | 224.72 | 7 | 324.33 | A |
| Cantaloupe | 30.77 | 1 | 40.00 | A |
| N-Outdr Transplants | 58.49 | 4 | 38.00 | A |
| Peach | 914.25 | 25 | 505.93 | A |
| Peas | 119.99 | 3 | 130.00 | A |
| Pecan | 6.08 | 1 | 10.00 | A |
| Plum | 182.32 | 4 | 32.00 | A |
| Prune | 9,384.48 | 78 | 2,526.60 | A |
| Rice | 35,027.35 | 199 | 17,764.27 | A |
| Rights Of Way | 532.61 | | | |
| | 15.38 | 1 | 10.00 | A |
| Total Pounds On This Commodity | 547.99 | | | |
| Sunflower | 184.60 | 2 | 200.00 | A |
| Tomato, Processing | 139.62 | 5 | 291.00 | A |
| Uncultivated Ag | 324.34 | 17 | 723.90 | A |
| Walnut | 2,572.15 | 102 | 1,782.64 | A |

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|------------------------------------|----------------|---------------------------|----------------|-----------|
| Chemical Total | 51,362.87 | 483 | | |
| PETROLEUM OIL, UNCLASSIFIED | | | | |
| Almond | 14,324.07 | 17 | 755.50 | A |
| Apple | 8.84 | 2 | 1.00 | A |
| Apricot | 28.28 | 1 | 0.50 | A |
| Cherry | 14.14 | 1 | 0.25 | A |
| Citrus | 56.56 | 1 | 16.00 | A |
| Landscape Maintenance | 106.04 | | | |
| Nectarine | 28.28 | 1 | 0.50 | A |
| Olive | 452.14 | 2 | 52.00 | A |
| Peach | 29,583.84 | 50 | 1,308.50 | A |
| Pistachio | 1,357.34 | 1 | 32.00 | A |
| Plum | 424.17 | 5 | 32.50 | A |
| Pluot | 24.74 | 2 | 3.50 | A |
| Prune | 32,331.37 | 59 | 2,445.50 | A |
| Rights Of Way | 30.69 | | | |
| Walnut | 0.44 | 1 | 0.50 | A |
| Chemical Total | 78,770.94 | 143 | | |
| PHENOTHRIN | | | | |
| Peach | 0.90 | 2 | 36.00 | A |
| Public Health | 229.34 | | | |
| Structural Pest Control | 0.09 | | | |
| Chemical Total | 230.33 | 2 | | |
| PHENYLETHYL PROPIONATE | | | | |
| Structural Pest Control | 0.52 | | | |
| Chemical Total | 0.52 | | | |
| ORTHO-PHENYLPHENOL | | | | |
| Rights Of Way | 3.39 | | | |
| Chemical Total | 3.39 | | | |
| PHOSPHINE | | | | |
| Bean, Dried | 1.48 | | 512,000.00 | P |
| Commodity Fumigation | 51.68 | | | |
| Fumigation, Other | 47.98 | | | |
| Sunflower | 11.76 | | 235,200.00 | C |
| Walnut | 13.98 | | 1,768,000.00 | P |
| Chemical Total | 126.88 | | | |
| PHOSPHORIC ACID | | | | |
| Alfalfa | 119.84 | 30 | 1,585.00 | A |
| Almond | 147.54 | 94 | 3,134.89 | A |
| Bean, Dried | 71.71 | 15 | 1,292.00 | A |
| Carrot | 0.34 | 1 | 5.00 | A |
| Citrus | 0.66 | 1 | 16.00 | A |
| Corn (Forage - Fodder) | 1.53 | 1 | 30.50 | A |
| Cotton | 2.88 | 1 | 114.00 | A |
| Cucumber | 0.72 | 1 | 35.00 | A |
| Garbanzo Bean | 27.57 | 13 | 852.50 | A |
| Melon | 7.27 | 5 | 248.50 | A |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--|----------------|------------------------------|-------------------|--------------|
| N-Outdr Transplants | 3.38 | 14 | 163.00 | A |
| Oat | 0.85 | 3 | 24.90 | A |
| Oat (Forage - Fodder) | 5.37 | 1 | 151.00 | A |
| Okra | 2.49 | 1 | 37.00 | A |
| Onion, Dry | 5.80 | 5 | 74.00 | A |
| Peach | 53.76 | 87 | 1,460.81 | A |
| Pecan | 1.90 | 3 | 20.00 | A |
| Prune | 117.11 | 80 | 1,857.56 | A |
| Rice | 54.09 | 26 | 1,703.09 | A |
| Rights Of Way | 122.35 | | | |
| Ryegrass | 0.26 | 1 | 10.00 | A |
| Sudangrass | 0.72 | 1 | 46.00 | A |
| Sunflower | 30.95 | 20 | 776.73 | A |
| Tomato, Processing | 112.04 | 30 | 1,179.24 | A |
| Triticale | 0.38 | 1 | 22.00 | A |
| Uncultivated Ag | 120.63 | 47 | 4,105.00 | A |
| Walnut | 1,370.32 | 472 | 14,054.87 | A |
| Watermelon | 0.50 | 1 | 20.00 | A |
| Wheat | 21.47 | 17 | 455.00 | A |
| Wheat (Forage - Fodder) | 8.10 | 6 | 293.00 | A |
| Chemical Total | 2,412.52 | 978 | | |
| PINOXADEN | | | | |
| Wheat | 20.56 | 4 | 383.00 | A |
| Chemical Total | 20.56 | 4 | | |
| PIPERONYL BUTOXIDE | | | | |
| Commodity Fumigation | 0.26 | | | |
| Fumigation, Other | 8.16 | | | |
| Public Health | 435.81 | | | |
| Rights Of Way | 166.43 | | | |
| Structural Pest Control | 43.07 | | | |
| Walnut | 10.16 | 1 | 33.00 | A |
| Chemical Total | 663.89 | 1 | | |
| PIPERONYL BUTOXIDE, OTHER RELATED | | | | |
| Commodity Fumigation | 0.07 | | | |
| Fumigation, Other | 2.04 | | | |
| Public Health | 103.77 | | | |
| Rights Of Way | 41.61 | | | |
| Structural Pest Control | 8.93 | | | |
| Walnut | 2.54 | 1 | 33.00 | A |
| Chemical Total | 158.95 | 1 | | |
| POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE | | | | |
| Almond | 0.17 | 1 | 7.50 | A |
| Prune | 0.13 | 1 | 40.00 | A |
| Chemical Total | 0.31 | 2 | | |
| POLYACRYLAMIDE POLYMER | | | | |
| Alfalfa | 4.86 | 7 | 292.00 | A |
| Almond | 1.36 | 4 | 124.67 | A |
| Prune | 2.04 | 9 | 229.25 | A |
| Rice | 10.29 | 15 | 1,168.00 | A |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--|----------------|------------------------------|-------------------|--------------|
| Rights Of Way | 2.40 | | | |
| Sudangrass | 0.23 | 1 | 46.00 | A |
| Sunflower | 0.55 | 1 | 73.30 | A |
| Tomato, Processing | 2.19 | 5 | 435.00 | A |
| Uncultivated Ag | 2.77 | 6 | 465.00 | A |
| Walnut | 18.88 | 48 | 1,327.34 | A |
| Wheat | 1.98 | 4 | 366.20 | A |
| Wheat (Forage - Fodder) | 0.55 | 2 | 75.00 | A |
| Chemical Total | 48.11 | 102 | | |
| POLYACRYLIC POLYMER | | | | |
| Almond | 10.03 | 57 | 1,407.12 | A |
| Peach | 2.64 | 18 | 218.48 | A |
| Pecan | 0.05 | 1 | 10.00 | A |
| Prune | 2.29 | 19 | 390.07 | A |
| Rice | 1.60 | 8 | 413.79 | A |
| Rights Of Way | 11.03 | | | |
| Uncultivated Ag | 3.32 | 2 | 200.00 | A |
| Walnut | 72.05 | 170 | 5,183.28 | A |
| Chemical Total | 103.02 | 275 | | |
| POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE | | | | |
| Alfalfa | 0.44 | 1 | 29.00 | A |
| Almond | 104.15 | 137 | 6,323.00 | A |
| Bean, Dried | 2.01 | 2 | 235.00 | A |
| Citrus | 1.36 | 2 | 12.00 | A |
| Cotton | 1.88 | 5 | 380.00 | A |
| Peach | 74.37 | 74 | 1,715.30 | A |
| Pecan | 2.50 | 2 | 25.00 | A |
| Pistachio | 0.99 | 3 | 90.00 | A |
| Prune | 71.30 | 69 | 2,547.83 | A |
| Rice | 62.25 | 32 | 2,399.60 | A |
| Rights Of Way | 1.14 | | | |
| Uncultivated Ag | 20.04 | 1 | 88.00 | A |
| Walnut | 226.42 | 339 | 11,756.50 | A |
| Chemical Total | 568.85 | 667 | | |
| POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE | | | | |
| Bean, Dried | 13.04 | 5 | 339.00 | A |
| Garbanzo Bean | 13.87 | 4 | 443.00 | A |
| Pecan | 7.86 | 1 | 15.00 | A |
| Rice | 2.09 | 1 | 79.50 | A |
| Rights Of Way | 71.64 | | | |
| Tomato, Processing | 91.27 | 17 | 1,230.00 | A |
| Uncultivated Ag | 7.10 | 5 | 532.00 | A |
| Walnut | 144.09 | 17 | 518.00 | A |
| Chemical Total | 350.97 | 50 | | |
| POLYBUTENES | | | | |
| Prune | 4.03 | 2 | 85.00 | A |
| Walnut | 177.30 | 89 | 2,457.25 | A |
| Chemical Total | 181.33 | 91 | | |
| POLYETHER MODIFIED POLYSILOXANE | | | | |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|-----------------------------------|-----------------|---------------------------|----------------|-----------|
| Alfalfa | 9.21 | 7 | 555.00 | A |
| Almond | 25.82 | 7 | 203.20 | A |
| Bean, Dried | 5.22 | 3 | 227.00 | A |
| Citrus | 0.60 | 1 | 16.00 | A |
| Cucumber | 0.66 | 1 | 35.00 | A |
| Garbanzo Bean | 1.62 | 1 | 107.00 | A |
| Melon | 9.89 | 3 | 290.50 | A |
| N-Outdr Transplants | 3.07 | 14 | 163.00 | A |
| Peach | 350.01 | 96 | 2,750.50 | A |
| Pecan | 20.70 | 2 | 30.00 | A |
| Prune | 8.75 | 26 | 571.18 | A |
| Rice | 50.39 | 21 | 1,289.50 | A |
| Sunflower | 3.30 | 1 | 109.00 | A |
| Uncultivated Ag | 54.55 | 42 | 3,828.00 | A |
| Walnut | 1,327.19 | 190 | 6,048.20 | A |
| Watermelon | 0.45 | 1 | 20.00 | A |
| Chemical Total | 1,871.44 | 416 | | |
| POLYETHOXYLATED CASTOR OIL | | | | |
| Peach | 52.48 | 23 | 568.00 | A |
| Persimmon | 0.43 | 1 | 19.00 | A |
| Prune | 9.42 | 4 | 124.00 | A |
| Rice | 55.29 | 37 | 3,774.77 | A |
| Uncultivated Ag | 0.02 | 1 | 70.00 | A |
| Walnut | 66.34 | 46 | 1,268.99 | A |
| Chemical Total | 183.99 | 112 | | |
| POLYETHYLENE GLYCOL | | | | |
| Alfalfa | 125.85 | 53 | 2,106.50 | A |
| Almond | 56.51 | 9 | 391.00 | A |
| Bean, Dried | 170.83 | 54 | 3,439.30 | A |
| Cantaloupe | 5.04 | 1 | 160.00 | A |
| Carrot | 2.87 | 5 | 25.00 | A |
| Corn (Forage - Fodder) | 63.18 | 17 | 1,525.00 | A |
| Cotton | 1.80 | 1 | 114.00 | A |
| Cucumber | 8.50 | 3 | 180.00 | A |
| Forage Hay/Silage | 13.71 | 3 | 156.50 | A |
| Garbanzo Bean | 18.14 | 10 | 608.00 | A |
| Melon | 6.55 | 1 | 208.00 | A |
| Oat | 2.65 | 1 | 40.00 | A |
| Oat (Forage - Fodder) | 10.70 | 4 | 219.00 | A |
| Okra | 2.73 | 2 | 58.00 | A |
| Onion, Dry | 2.83 | 3 | 36.00 | A |
| Orchardgrass | 11.14 | 2 | 84.00 | A |
| Pastureland | 0.48 | 1 | 5.00 | A |
| Peach | 550.85 | 93 | 1,443.85 | A |
| Pear | 4.64 | 2 | 30.00 | A |
| Persimmon | 0.90 | 1 | 4.50 | A |
| Pistachio | 5.30 | 1 | 8.00 | A |
| Prune | 865.03 | 71 | 2,337.45 | A |
| Rice | 133.44 | 74 | 5,046.60 | A |
| Rights Of Way | 13.26 | | | |
| | 1.24 | 1 | 6.00 | A |
| Total Pounds On This Commodity | 14.50 | | | |
| Squash | 0.13 | 1 | 4.00 | A |
| Sudangrass | 3.26 | 2 | 92.00 | A |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--|------------------|---------------------------|----------------|-----------|
| Sunflower | 34.95 | 12 | 1,001.00 | A |
| Tomato, Processing | 451.29 | 90 | 6,936.89 | A |
| Uncultivated Ag | 314.41 | 61 | 5,340.40 | A |
| Walnut | 2,341.64 | 332 | 8,997.29 | A |
| Watermelon | 8.48 | 16 | 243.00 | A |
| Wheat | 8.89 | 3 | 65.00 | A |
| Wheat (Forage - Fodder) | 4.14 | 1 | 25.00 | A |
| Chemical Total | 5,245.35 | 931 | | |
| POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER | | | | |
| Almond | 3.31 | 4 | 87.00 | A |
| Bean, Dried | 13.00 | 6 | 292.00 | A |
| Cotton | 13.77 | 3 | 286.00 | A |
| Cucumber | 36.71 | 2 | 70.00 | A |
| Melon | 4.67 | 1 | 5.00 | A |
| N-Outdr Transplants | 6.69 | 23 | 147.00 | A |
| Peach | 10.12 | 10 | 183.76 | A |
| Prune | 3.40 | 1 | 17.00 | A |
| Rice | 2,368.33 | 152 | 10,996.68 | A |
| Squash | 20.31 | 2 | 48.00 | A |
| Sunflower | 73.83 | 8 | 803.00 | A |
| Walnut | 1,278.21 | 113 | 5,293.06 | A |
| Watermelon | 28.30 | 1 | 30.00 | A |
| Wheat | 0.51 | 1 | 14.50 | A |
| Chemical Total | 3,861.16 | 327 | | |
| POLYETHYLENE GLYCOL OLEATE | | | | |
| Peach | 627.80 | 4 | 90.00 | A |
| Chemical Total | 627.80 | 4 | | |
| POLYETHYLENE GLYCOL STEARATE | | | | |
| Rice | < 0.01 | 1 | 0.03 | A |
| Chemical Total | < 0.01 | 1 | | |
| POLY-I-PARA-MENTHENE | | | | |
| Alfalfa | 236.23 | 10 | 998.00 | A |
| Rice | 56.34 | 1 | 148.00 | A |
| Sunflower | 53.29 | 1 | 160.00 | A |
| Uncultivated Ag | 218.19 | 7 | 1,004.00 | A |
| Walnut | 12.29 | 3 | 24.00 | A |
| Wheat | 102.39 | 3 | 269.00 | A |
| Chemical Total | 678.73 | 25 | | |
| POLYMERIZED PINENE | | | | |
| Rice | 49.89 | 5 | 35.00 | A |
| Rights Of Way | 72.33 | | | |
| Chemical Total | 122.22 | 5 | | |
| POLYOXIN D, ZINC SALT | | | | |
| N-Outdr Transplants | 0.13 | 1 | 3.00 | A |
| Rights Of Way | 0.54 | | | |
| Walnut | 66.59 | 46 | 1,501.75 | A |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--|----------------|------------------------------|-------------------|--------------|
| Chemical Total | 67.26 | 47 | | |
| POLYOXYETHYLENE DIOLEATE | | | | |
| Rights Of Way | 13.66 | | | |
| Chemical Total | 13.66 | | | |
| POLYOXYETHYLENE MIXED FATTY ACID ESTER | | | | |
| Alfalfa | 6.96 | 1 | 50.00 | A |
| Prune | 38.44 | 1 | 23.00 | A |
| Rice | 4,785.27 | 144 | 12,433.10 | A |
| Rights Of Way | 2.23 | | | |
| Uncultivated Ag | 2.65 | 2 | 104.00 | A |
| Walnut | 13.06 | 3 | 58.08 | A |
| Chemical Total | 4,848.62 | 151 | | |
| POLYOXYETHYLENE POLYOXYPROPYLENE | | | | |
| Almond | 10.63 | 3 | 70.00 | A |
| Citrus | 2.54 | 1 | 16.00 | A |
| Peach | 74.62 | 12 | 562.00 | A |
| Prune | 7.94 | 2 | 50.00 | A |
| Rice | 85.69 | 6 | 550.00 | A |
| Walnut | 767.42 | 142 | 4,399.90 | A |
| Chemical Total | 948.85 | 166 | | |
| POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER | | | | |
| Walnut | 0.67 | 1 | 10.00 | A |
| Chemical Total | 0.67 | 1 | | |
| POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER | | | | |
| Alfalfa | 97.80 | 5 | 357.00 | A |
| Almond | 21.43 | 4 | 68.00 | A |
| Bean, Dried | 46.03 | 7 | 324.33 | A |
| Cantaloupe | 6.30 | 1 | 40.00 | A |
| N-Outdr Transplants | 11.98 | 4 | 38.00 | A |
| Peach | 1.36 | 2 | 3.58 | A |
| Peas | 24.58 | 3 | 130.00 | A |
| Prune | 17.97 | 3 | 272.60 | A |
| Rice | 1,059.81 | 25 | 3,029.58 | A |
| Rights Of Way | 1,616.84 | | | |
| | 3.15 | 1 | 10.00 | A |
| Total Pounds On This Commodity | 1,619.99 | | | |
| Sunflower | 37.81 | 2 | 200.00 | A |
| Tomato, Processing | 28.60 | 5 | 291.00 | A |
| Uncultivated Ag | 47.85 | 15 | 579.90 | A |
| Walnut | 308.33 | 16 | 276.13 | A |
| Chemical Total | 3,329.83 | 93 | | |
| POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS | | | | |
| Apple | 0.47 | 2 | 1.00 | A |
| Peach | 26.24 | 5 | 54.00 | A |
| Plum | 28.12 | 4 | 32.00 | A |
| Prune | 33.27 | 6 | 121.00 | A |
| Rice | 26.01 | 3 | 111.00 | A |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|---|----------------|---------------------------|----------------|-----------|
| Chemical Total | 114.11 | 20 | | |
| POLYOXYETHYLENE SORBITAN MONOOLEATE | | | | |
| Almond | 19.98 | 21 | 551.50 | A |
| Peach | 13.04 | 17 | 438.45 | A |
| Pecan | 0.15 | 1 | 10.00 | A |
| Prune | 38.70 | 55 | 1,345.00 | A |
| Rice | 78.79 | 27 | 2,190.59 | A |
| Rights Of Way | 8.37 | | | |
| Uncultivated Ag | 1.87 | | 40.00 | A |
| Walnut | 24.11 | 77 | 1,412.43 | A |
| Chemical Total | 185.01 | 198 | | |
| POLYOXYETHYLENE SORBITAN TRIOLEATE | | | | |
| Almond | 131.55 | 21 | 551.50 | A |
| Peach | 85.75 | 17 | 438.45 | A |
| Pecan | 0.98 | 1 | 10.00 | A |
| Prune | 254.51 | 55 | 1,345.00 | A |
| Rice | 518.73 | 27 | 2,190.59 | A |
| Rights Of Way | 29.41 | | | |
| Uncultivated Ag | 12.30 | | 40.00 | A |
| Walnut | 158.71 | 77 | 1,412.43 | A |
| Chemical Total | 1,191.95 | 198 | | |
| POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER | | | | |
| Alfalfa | 85.22 | 6 | 196.00 | A |
| Almond | 29.36 | 4 | 93.00 | A |
| Forage Hay/Silage | 55.34 | 3 | 120.00 | A |
| Melon | 20.18 | 1 | 70.00 | A |
| Oat (Forage - Fodder) | 17.29 | 3 | 45.00 | A |
| Peach | 198.51 | 23 | 250.40 | A |
| Persimmon | 8.73 | 1 | 19.00 | A |
| Prune | 170.04 | 14 | 171.00 | A |
| Rice | 4,091.78 | 141 | 9,830.30 | A |
| Rights Of Way | 21.05 | | | |
| Ryegrass | 4.61 | 1 | 10.00 | A |
| Sorghum/Milo | 16.14 | 1 | 35.00 | A |
| Squash | 13.96 | 1 | 58.00 | A |
| Uncultivated Ag | 6.15 | 1 | 20.00 | A |
| Walnut | 1,278.41 | 95 | 2,576.00 | A |
| Wheat | 91.13 | 6 | 355.00 | A |
| Chemical Total | 6,107.90 | 301 | | |
| POLYSACCHARIDE POLYMER | | | | |
| Wheat | 0.13 | 2 | 178.20 | A |
| Chemical Total | 0.13 | 2 | | |
| POLYSILOXANE | | | | |
| Rice | 27.57 | 2 | 210.20 | A |
| Chemical Total | 27.57 | 2 | | |
| POLYSORBATE 65 | | | | |
| Almond | 81.27 | 21 | 730.52 | A |
| Landscape Maintenance | 0.07 | | | |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|---|----------------|---------------------------|----------------|-----------|
| Peach | 7.45 | 8 | 89.03 | A |
| Prune | 14.88 | 9 | 145.50 | A |
| Walnut | 95.80 | 41 | 1,241.03 | A |
| Chemical Total | 199.47 | 79 | | |
| POTASSIUM BICARBONATE | | | | |
| N-Outdr Transplants | 17.22 | 1 | 7.00 | A |
| Chemical Total | 17.22 | 1 | | |
| POTASSIUM HYDROXIDE | | | | |
| Almond | 1.19 | 11 | 723.90 | A |
| Peach | 0.43 | 7 | 72.50 | A |
| Prune | 0.21 | 5 | 121.00 | A |
| Rice | 4.75 | 17 | 1,204.00 | A |
| Rights Of Way | 0.85 | | | |
| Uncultivated Ag | 0.56 | 2 | 200.00 | A |
| Walnut | 26.00 | 196 | 5,454.01 | A |
| Chemical Total | 33.99 | 238 | | |
| POTASSIUM NITRATE | | | | |
| Rice | 45.09 | 17 | 1,204.00 | A |
| Walnut | 157.10 | 84 | 1,591.33 | A |
| Chemical Total | 202.19 | 101 | | |
| POTASSIUM PHOSPHITE | | | | |
| N-Grnhs Transplants | 12.82 | 1 | 94,000.00 | S |
| | 0.32 | 1 | 0.20 | A |
| Total Pounds On This Commodity | 13.14 | | | |
| N-Outdr Plants In Containers | 48.53 | 20 | 33.62 | A |
| N-Outdr Transplants | 80.14 | 1 | 5.00 | A |
| Chemical Total | 141.81 | 23 | | |
| POTASSIUM SALT OF HOP BETA ACIDS | | | | |
| Beehive | 0.47 | 1 | 90.00 | U |
| Chemical Total | 0.47 | 1 | | |
| PRALLETHRIN | | | | |
| Public Health | 2.66 | | | |
| Structural Pest Control | 0.06 | | | |
| Chemical Total | 2.72 | | | |
| PRODIAMINE | | | | |
| Landscape Maintenance | 10.48 | | | |
| Rights Of Way | 47.45 | | | |
| Structural Pest Control | 3.52 | | | |
| Chemical Total | 61.45 | | | |
| PROMETRYN | | | | |
| Carrot | 9.62 | 1 | 5.00 | A |
| Cilantro | 1,029.24 | 8 | 713.00 | A |
| Okra | 26.71 | 1 | 37.00 | A |
| Chemical Total | 1,065.57 | 10 | | |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|----------------------------------|----------------|------------------------------|-------------------|--------------|
| PROPAMOCARB HYDROCHLORIDE | | | | |
| Cucumber | 38.65 | 6 | 77.00 | A |
| Watermelon | 7.58 | 1 | 19.00 | A |
| Chemical Total | 46.23 | 7 | | |
| PROPANIL | | | | |
| Rice | 356,600.89 | 858 | 71,780.31 | A |
| Uncultivated Ag | 528.53 | 1 | 88.00 | A |
| Chemical Total | 357,129.43 | 859 | | |
| PROPARGITE | | | | |
| Almond | 102.40 | 1 | 40.00 | A |
| Walnut | 130.25 | 3 | 35.00 | A |
| Chemical Total | 232.65 | 4 | | |
| PROPICONAZOLE | | | | |
| Almond | 276.56 | 30 | 1,550.50 | A |
| Carrot | 0.36 | 3 | 3.53 | A |
| Landscape Maintenance | 0.12 | | | |
| N-Outdr Plants In Containers | 4.51 | 7 | 40.00 | A |
| N-Outdr Transplants | 19.41 | 25 | 167.00 | A |
| Peach | 794.23 | 309 | 6,993.05 | A |
| Prune | 1,054.59 | 216 | 9,645.31 | A |
| Rice | 627.75 | 61 | 6,656.60 | A |
| Rights Of Way | 11.88 | | | |
| Triticale | 9.54 | 2 | 42.00 | A |
| Walnut | 1,595.65 | 175 | 7,899.32 | A |
| Chemical Total | 4,394.60 | 828 | | |
| PROPYLENE GLYCOL | | | | |
| Almond | 14.83 | 8 | 172.00 | A |
| N-Outdr Plants In Containers | 0.64 | 2 | 3.00 | A |
| N-Outdr Transplants | 10.03 | 30 | 177.50 | A |
| Peach | 74.93 | 32 | 1,016.15 | A |
| Pecan | 0.78 | 1 | 15.00 | A |
| Prune | 26.76 | 15 | 607.50 | A |
| Rice | 22.52 | 14 | 1,147.00 | A |
| Rights Of Way | 8.65 | | | |
| Sunflower | 6.69 | 5 | 423.00 | A |
| Uncultivated Ag | 2.25 | 1 | 88.00 | A |
| Walnut | 87.71 | 62 | 2,617.10 | A |
| Wheat | 0.26 | 1 | 14.50 | A |
| Chemical Total | 256.05 | 171 | | |
| PYRACLOSTROBIN | | | | |
| Alfalfa | 25.73 | 6 | 264.00 | A |
| Almond | 153.31 | 29 | 1,582.00 | A |
| Bean, Dried | 5.85 | 1 | 40.00 | A |
| Carrot | 0.75 | 1 | 5.00 | A |
| Cucumber | 16.60 | 3 | 83.00 | A |
| Garbanzo Bean | 187.54 | 22 | 1,333.50 | A |
| Grape, Wine | 0.48 | 1 | 5.00 | A |
| Melon | 8.00 | 1 | 40.00 | A |

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|--------------------------------|----------------|---------------------------|----------------|-----------|
| N-Grnhs Transplants | 0.25 | 5 | 388,600.00 | S |
| | 0.05 | 7 | 0.82 | A |
| Total Pounds On This Commodity | 0.30 | | | |
| N-Outdr Plants In Containers | 6.41 | 64 | 98.24 | A |
| N-Outdr Transplants | 35.22 | 37 | 338.00 | A |
| Onion, Dry | 4.87 | 6 | 42.50 | A |
| Peach | 222.70 | 105 | 2,517.43 | A |
| Pecan | 0.96 | 1 | 10.00 | A |
| Pistachio | 4.36 | 5 | 41.00 | A |
| Prune | 11.56 | 4 | 110.00 | A |
| Rights Of Way | 0.96 | | | |
| Tomato, Processing | 823.43 | 70 | 5,806.30 | A |
| Uncultivated Ag | 0.50 | 1 | 5.00 | A |
| Walnut | 613.72 | 194 | 6,297.25 | A |
| Wheat | 4.95 | 2 | 83.00 | A |
| Wheat (Forage - Fodder) | 11.24 | 2 | 148.00 | A |
| Chemical Total | 2,139.44 | 567 | | |
| PYRAFLUFEN-ETHYL | | | | |
| Almond | 0.11 | 1 | 20.00 | A |
| Commodity Fumigation | 0.21 | 1 | 40.00 | A |
| Forage Hay/Silage | 0.10 | 3 | 120.00 | A |
| Landscape Maintenance | 0.03 | | | |
| Peach | 0.60 | 5 | 116.08 | A |
| Prune | 0.27 | 7 | 62.50 | A |
| Rights Of Way | 0.43 | | | |
| Structural Pest Control | 0.18 | | | |
| Walnut | 1.99 | 38 | 500.98 | A |
| Wheat | 0.07 | 3 | 85.00 | A |
| Chemical Total | 3.99 | 58 | | |
| PYRETHRINS | | | | |
| Commodity Fumigation | 0.07 | | | |
| Fumigation, Other | 1.05 | | | |
| Public Health | 9.56 | | | |
| Rights Of Way | 41.63 | | | |
| Structural Pest Control | 10.94 | | | |
| Walnut | 1.27 | 1 | 33.00 | A |
| Chemical Total | 64.52 | 1 | | |
| PYRIDABEN | | | | |
| Structural Pest Control | 4.97 | | | |
| Chemical Total | 4.97 | | | |
| PYRIMETHANIL | | | | |
| Almond | 47.41 | 6 | 247.00 | A |
| Peach | 91.08 | 21 | 347.25 | A |
| Chemical Total | 138.49 | 27 | | |
| PYRIPROXYFEN | | | | |
| Almond | 2.50 | 3 | 249.50 | A |
| Citrus | 1.72 | 1 | 16.00 | A |
| Kiwi | 1.31 | 1 | 12.00 | A |
| Structural Pest Control | 0.25 | | | |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--|----------------|---------------------------|----------------|-----------|
| Walnut | 226.00 | 77 | 2,036.00 | A |
| Chemical Total | 231.77 | 82 | | |
| PYROXSULAM | | | | |
| Rights Of Way | 0.39 | | | |
| Wheat | 2.72 | 8 | 201.00 | A |
| Chemical Total | 3.12 | 8 | | |
| QST 713 STRAIN OF DRIED BACILLUS SUBTILIS | | | | |
| Melon | 0.25 | 1 | 3.00 | A |
| Chemical Total | 0.25 | 1 | | |
| QUINCLORAC | | | | |
| Landscape Maintenance | 0.20 | | | |
| Chemical Total | 0.20 | | | |
| QUINCLORAC, DIMETHYLAMINE SALT | | | | |
| Landscape Maintenance | 0.05 | | | |
| Chemical Total | 0.05 | | | |
| QUINOXYFEN | | | | |
| Cantaloupe | 31.10 | 3 | 388.25 | A |
| Melon | 21.29 | 3 | 228.00 | A |
| Pumpkin | 0.21 | 1 | 3.00 | A |
| Squash | 8.99 | 5 | 106.00 | A |
| Tomato, Processing | 25.16 | 5 | 262.00 | A |
| Watermelon | 4.10 | 4 | 58.00 | A |
| Chemical Total | 90.84 | 21 | | |
| REYNOUTRIA SACHALINENSIS | | | | |
| Cucumber | 17.99 | 8 | 166.00 | A |
| N-Outdr Plants In Containers | 0.22 | 2 | 1.20 | A |
| Onion, Dry | 0.71 | 2 | 6.50 | A |
| Prune | 47.79 | 15 | 441.00 | A |
| Rights Of Way | 0.54 | | | |
| Tomato, Processing | 17.88 | 1 | 165.00 | A |
| Walnut | 16.36 | 5 | 187.00 | A |
| Chemical Total | 101.50 | 33 | | |
| RIMSULFURON | | | | |
| Almond | 44.25 | 29 | 929.64 | A |
| Citrus | 0.75 | 2 | 12.00 | A |
| Corn (Forage - Fodder) | 1.10 | 1 | 94.00 | A |
| Grape, Wine | 3.15 | 2 | 50.40 | A |
| Landscape Maintenance | 0.22 | | | |
| N-Outdr Plants In Containers | 0.63 | 1 | 10.00 | A |
| N-Outdr Transplants | 3.72 | 15 | 71.50 | A |
| Peach | 37.94 | 35 | 326.51 | A |
| Pistachio | 0.05 | 1 | 1.00 | A |
| Prune | 69.70 | 72 | 1,570.17 | A |
| Rights Of Way | 8.58 | | | |
| Tomato, Processing | 148.14 | 115 | 3,806.34 | A |
| Uncultivated Ag | 6.78 | 4 | 118.50 | A |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|------------------------------|----------------|---------------------------|----------------|-----------|
| Walnut | 116.18 | 126 | 3,001.67 | A |
| Chemical Total | 441.19 | 403 | | |
| SAFLUFENACIL | | | | |
| Almond | 91.26 | 72 | 2,625.08 | A |
| Citrus | 0.53 | 2 | 12.00 | A |
| N-Outdr Plants In Containers | 1.71 | 2 | 52.00 | A |
| N-Outdr Transplants | 2.91 | 14 | 66.50 | A |
| Pistachio | 0.04 | 1 | 1.00 | A |
| Rights Of Way | 10.68 | | | |
| Uncultivated Ag | 0.92 | 4 | 21.00 | A |
| Walnut | 291.45 | 274 | 6,787.17 | A |
| Chemical Total | 399.49 | 369 | | |
| SETHOXYDIM | | | | |
| Alfalfa | 15.79 | 2 | 60.00 | A |
| Almond | 222.74 | 17 | 527.17 | A |
| Cantaloupe | 10.51 | 1 | 40.00 | A |
| Corn (Forage - Fodder) | 2.80 | 1 | 5.00 | A |
| Grape, Wine | 0.43 | 1 | 1.00 | A |
| Landscape Maintenance | 4.21 | | | |
| Peach | 74.70 | 5 | 183.00 | A |
| Prune | 422.86 | 7 | 553.00 | A |
| Rights Of Way | 10.87 | | | |
| Uncultivated Ag | 4.91 | 2 | 30.00 | A |
| Walnut | 556.26 | 50 | 1,351.63 | A |
| Chemical Total | 1,326.07 | 86 | | |
| SIDURON | | | | |
| Landscape Maintenance | 2.00 | | | |
| Chemical Total | 2.00 | | | |
| SILICA AEROGEL | | | | |
| Structural Pest Control | 1.98 | | | |
| Chemical Total | 1.98 | | | |
| SILICONE | | | | |
| Rights Of Way | 2.21 | | | |
| Walnut | 2.36 | 6 | 177.00 | A |
| Chemical Total | 4.57 | 6 | | |
| SILICONE DEFOAMER | | | | |
| Alfalfa | 0.28 | 2 | 147.80 | A |
| Almond | 0.15 | 6 | 135.67 | A |
| Bean, Dried | 0.08 | 1 | 100.00 | A |
| Corn (Forage - Fodder) | 0.05 | 2 | 142.00 | A |
| Onion, Dry | < 0.01 | 1 | 5.00 | A |
| Peach | < 0.01 | 1 | 2.00 | A |
| Prune | 0.84 | 23 | 717.76 | A |
| Rice | 5.66 | 63 | 5,723.27 | A |
| Rights Of Way | < 0.01 | | | |
| Sunflower | 0.25 | 6 | 496.30 | A |
| Uncultivated Ag | 0.52 | 15 | 1,300.00 | A |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|---------------------------------------|----------------|---------------------------|----------------|-----------|
| Walnut | 2.97 | 122 | 2,520.08 | A |
| Wheat | 0.15 | 4 | 156.00 | A |
| Chemical Total | 10.98 | 246 | | |
| SIMAZINE | | | | |
| Almond | 92.51 | 4 | 93.00 | A |
| Olive | 138.17 | 3 | 92.04 | A |
| Peach | 30.01 | 1 | 6.00 | A |
| Prune | 100.02 | 1 | 25.00 | A |
| Rights Of Way | 112.71 | | | |
| Walnut | 2,101.37 | 43 | 951.00 | A |
| Chemical Total | 2,574.79 | 52 | | |
| SODIUM CARBONATE PEROXYHYDRATE | | | | |
| Rice | 39,646.98 | 27 | 2,049.70 | A |
| Chemical Total | 39,646.98 | 27 | | |
| SODIUM CHLORATE | | | | |
| Bean, Dried | 969.68 | 3 | 168.00 | A |
| Garbanzo Bean | 955.44 | 3 | 160.00 | A |
| Rice | 2,146.61 | 8 | 397.00 | A |
| Sorghum/Milo | 2,799.63 | 4 | 467.00 | A |
| Sunflower | 3,357.16 | 5 | 448.00 | A |
| Chemical Total | 10,228.53 | 23 | | |
| SODIUM DECYL SULFATE | | | | |
| Structural Pest Control | 0.02 | | | |
| Chemical Total | 0.02 | | | |
| SODIUM DIISOCTYLSULFOSUCCINATE | | | | |
| Alfalfa | 0.09 | 1 | 15.00 | A |
| Almond | 1.26 | 3 | 280.00 | A |
| Rice | 5.52 | 1 | 120.50 | A |
| Walnut | 1.41 | 3 | 410.00 | A |
| Chemical Total | 8.28 | 8 | | |
| SODIUM HYDROXIDE | | | | |
| Alfalfa | 26.49 | 7 | 292.00 | A |
| Almond | 7.43 | 4 | 124.67 | A |
| Prune | 11.14 | 9 | 229.25 | A |
| Rice | 52.86 | 14 | 1,023.00 | A |
| Rights Of Way | 0.55 | | | |
| Sudangrass | 1.27 | 1 | 46.00 | A |
| Sunflower | 3.03 | 1 | 73.30 | A |
| Tomato, Processing | 11.96 | 5 | 435.00 | A |
| Uncultivated Ag | 15.12 | 6 | 465.00 | A |
| Walnut | 45.57 | 45 | 1,092.34 | A |
| Wheat (Forage - Fodder) | 3.03 | 2 | 75.00 | A |
| Chemical Total | 178.43 | 94 | | |
| SODIUM HYPOCHLORITE | | | | |
| Commodity Fumigation | 1,333.22 | | | |
| Peach | 11.14 | 4 | 157.43 | A |

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|-----------------------------------|----------------|---------------------------|----------------|-----------|
| Walnut | 51.54 | 5 | 602.00 | A |
| Chemical Total | 1,395.90 | 9 | | |
| SODIUM LAUROAMPHO ACETATE | | | | |
| Structural Pest Control | 0.01 | | | |
| Chemical Total | 0.01 | | | |
| SODIUM LAURYL SULFATE | | | | |
| Structural Pest Control | < 0.01 | | | |
| Chemical Total | < 0.01 | | | |
| SODIUM POLYACRYLATE | | | | |
| Almond | 0.74 | 11 | 723.90 | A |
| N-Outdr Transplants | 1.91 | 17 | 81.00 | A |
| Peach | 0.27 | 7 | 72.50 | A |
| Prune | 0.13 | 5 | 121.00 | A |
| Rice | 3.44 | 20 | 2,914.00 | A |
| Rights Of Way | 1.36 | | | |
| Uncultivated Ag | 0.35 | 2 | 200.00 | A |
| Walnut | 8.43 | 130 | 4,215.68 | A |
| Chemical Total | 16.64 | 192 | | |
| SODIUM XYLENE SULFONATE | | | | |
| Almond | 8.16 | 3 | 280.00 | A |
| Chemical Total | 8.16 | 3 | | |
| SORBITAN FATTY ACID ESTERS | | | | |
| Apple | 0.10 | 2 | 1.00 | A |
| Peach | 5.74 | 5 | 54.00 | A |
| Plum | 6.15 | 4 | 32.00 | A |
| Prune | 7.28 | 6 | 121.00 | A |
| Rice | 5.69 | 3 | 111.00 | A |
| Chemical Total | 24.96 | 20 | | |
| SORBITAN TRIOLEATE | | | | |
| Almond | 81.27 | 21 | 730.52 | A |
| Landscape Maintenance | 0.07 | | | |
| Peach | 7.45 | 8 | 89.03 | A |
| Prune | 14.88 | 9 | 145.50 | A |
| Walnut | 95.80 | 41 | 1,241.03 | A |
| Chemical Total | 199.47 | 79 | | |
| SPINETORAM | | | | |
| Almond | 15.28 | 4 | 250.00 | A |
| Apple | 0.44 | 1 | 4.00 | A |
| Bean, Dried | 4.14 | 3 | 82.33 | A |
| Cantaloupe | 4.51 | 3 | 77.80 | A |
| Melon | 10.40 | 5 | 161.25 | A |
| N-Outdr Plants In Containers | 1.25 | 3 | 15.00 | A |
| N-Outdr Transplants | 47.31 | 35 | 403.50 | A |
| Onion, Dry | 1.55 | 3 | 30.00 | A |
| Peach | 1.57 | 2 | 15.00 | A |
| Pear | 1.64 | 1 | 15.00 | A |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--------------------------------|----------------|---------------------------|----------------|-----------|
| Prune | 1.63 | 1 | 20.00 | A |
| Tomato | 3.29 | 1 | 60.00 | A |
| Tomato, Processing | 47.60 | 23 | 866.20 | A |
| Walnut | 98.81 | 47 | 1,350.00 | A |
| Wheat | 0.39 | 1 | 5.00 | A |
| Chemical Total | 239.79 | 133 | | |
| SPINOSAD | | | | |
| Citrus | 2.45 | 1 | 15.00 | A |
| N-Grnhs Plants In Containers | 0.26 | 4 | 6.00 | A |
| N-Grnhs Transplants | 0.39 | 2 | 4.50 | A |
| | 0.36 | 3 | 282,000.00 | S |
| Total Pounds On This Commodity | 0.74 | | | |
| N-Outdr Plants In Containers | 9.39 | 26 | 92.97 | A |
| N-Outdr Transplants | 38.47 | 33 | 374.50 | A |
| Public Health | 0.20 | | | |
| Tomato | 11.55 | 1 | 62.00 | A |
| Walnut | 14.12 | 7 | 161.00 | A |
| Chemical Total | 77.18 | 77 | | |
| SPIRODICLOFEN | | | | |
| Almond | 8.11 | 1 | 20.00 | A |
| Peach | 1.90 | 1 | 12.00 | A |
| Prune | 30.40 | 2 | 120.00 | A |
| Walnut | 84.61 | 12 | 300.00 | A |
| Chemical Total | 125.02 | 16 | | |
| SPIROMESIFEN | | | | |
| Corn (Forage - Fodder) | 25.98 | 3 | 140.00 | A |
| N-Outdr Plants In Containers | 1.49 | 7 | 12.75 | A |
| Chemical Total | 27.47 | 10 | | |
| SPIROTETRAMAT | | | | |
| Bean, Dried | 28.56 | 6 | 363.00 | A |
| Citrus | 2.36 | 1 | 15.00 | A |
| N-Outdr Plants In Containers | 0.65 | 6 | 12.22 | A |
| N-Outdr Transplants | 16.42 | 8 | 130.50 | A |
| Peach | 0.71 | 1 | 5.00 | A |
| Pecan | 1.42 | 1 | 10.00 | A |
| Persimmon | 2.52 | 1 | 19.00 | A |
| Prune | 31.28 | 5 | 267.00 | A |
| Tomato, Processing | 90.93 | 11 | 1,156.00 | A |
| Walnut | 191.02 | 39 | 1,428.30 | A |
| Chemical Total | 365.86 | 79 | | |
| STREPTOMYCIN SULFATE | | | | |
| N-Grnhs Transplants | 0.50 | 2 | 4.50 | A |
| | 0.24 | 1 | 94,000.00 | S |
| Total Pounds On This Commodity | 0.75 | | | |
| N-Outdr Plants In Containers | 12.25 | 32 | 91.65 | A |
| N-Outdr Transplants | 0.22 | 1 | 1.00 | A |
| Chemical Total | 13.22 | 36 | | |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|------------------------------------|----------------|---------------------------|----------------|-----------|
| STRYCHNINE | | | | |
| Almond | 0.25 | 1 | 173.00 | A |
| Landscape Maintenance | 0.44 | | | |
| Rights Of Way | 0.10 | | | |
| Uncultivated Ag | 10.10 | 23 | 336.80 | A |
| Walnut | 3.06 | 12 | 568.00 | A |
| Chemical Total | 13.95 | 36 | | |
| STYRENE BUTADIENE COPOLYMER | | | | |
| N-Outdr Plants In Containers | 0.56 | 2 | 3.00 | A |
| N-Outdr Transplants | 5.80 | 7 | 30.50 | A |
| Peach | 2.81 | 2 | 15.00 | A |
| Chemical Total | 9.17 | 11 | | |
| SULFENTRAZONE | | | | |
| Landscape Maintenance | < 0.01 | | | |
| Tomato, Processing | 10.53 | 1 | 85.00 | A |
| Walnut | 97.52 | 4 | 257.00 | A |
| Chemical Total | 108.06 | 5 | | |
| SULFOMETURON-METHYL | | | | |
| Landscape Maintenance | 6.00 | | | |
| Rights Of Way | 63.20 | | | |
| Vertebrate Control | 8.95 | | | |
| Chemical Total | 78.16 | | | |
| SULFUR | | | | |
| Cantaloupe | 5,102.00 | 3 | 390.00 | A |
| Carrot | 40.00 | 1 | 5.00 | A |
| Grape, Wine | 3,181.80 | 17 | 258.00 | A |
| Melon | 1,638.40 | 4 | 510.00 | A |
| Peach | 86,887.91 | 235 | 6,012.42 | A |
| Pluot | 36.00 | 2 | 3.00 | A |
| Prune | 25,963.58 | 61 | 2,712.43 | A |
| Structural Pest Control | 0.01 | | | |
| Tomato | 1,715.00 | 1 | 70.00 | A |
| Tomato, Processing | 235,105.81 | 127 | 10,449.80 | A |
| Chemical Total | 359,670.51 | 451 | | |
| SULFURIC ACID | | | | |
| Almond | 1.53 | 4 | 93.00 | A |
| Peach | 18.48 | 3 | 33.00 | A |
| Prune | 2.11 | 1 | 12.00 | A |
| Chemical Total | 22.12 | 8 | | |
| SULFURYL FLUORIDE | | | | |
| Commodity Fumigation | 15,912.11 | | | |
| Fumigation, Other | 11,182.59 | | | |
| Structural Pest Control | 115.98 | | | |
| Walnut | 1,497.00 | | 1,250.00 | K |
| Chemical Total | 28,707.68 | | | |

TALL OIL

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|------------------------------|-----------------|---------------------------|----------------|-----------|
| Alfalfa | 11.36 | 6 | 196.00 | A |
| Almond | 14.23 | 5 | 115.00 | A |
| Forage Hay/Silage | 7.38 | 3 | 120.00 | A |
| Melon | 2.69 | 1 | 70.00 | A |
| Oat (Forage - Fodder) | 2.31 | 3 | 45.00 | A |
| Peach | 26.47 | 23 | 250.40 | A |
| Persimmon | 1.16 | 1 | 19.00 | A |
| Prune | 26.82 | 28 | 640.00 | A |
| Rice | 670.78 | 152 | 10,641.50 | A |
| Rights Of Way | 8.42 | | | |
| Ryegrass | 0.61 | 1 | 10.00 | A |
| Sorghum/Milo | 2.15 | 1 | 35.00 | A |
| Squash | 1.86 | 1 | 58.00 | A |
| Uncultivated Ag | 0.82 | 1 | 20.00 | A |
| Walnut | 414.97 | 324 | 9,979.24 | A |
| Wheat | 12.15 | 6 | 355.00 | A |
| Chemical Total | 1,204.19 | 556 | | |
| TALL OIL FATTY ACIDS | | | | |
| Alfalfa | 50.07 | 39 | 1,679.00 | A |
| Almond | 61.17 | 12 | 455.00 | A |
| Bean, Dried | 170.83 | 54 | 3,439.30 | A |
| Bean, Succulent | 1.28 | 7 | 426.00 | A |
| Cantaloupe | 5.04 | 1 | 160.00 | A |
| Carrot | 2.20 | 4 | 20.00 | A |
| Corn (Forage - Fodder) | 58.87 | 16 | 1,499.00 | A |
| Cotton | 1.80 | 1 | 114.00 | A |
| Cucumber | 8.50 | 3 | 180.00 | A |
| Garbanzo Bean | 19.87 | 12 | 968.00 | A |
| Landscape Maintenance | 2.67 | | | |
| Melon | 6.55 | 1 | 208.00 | A |
| N-Outdr Transplants | 0.53 | 10 | 78.50 | A |
| Oat (Forage - Fodder) | 2.32 | 2 | 118.00 | A |
| Okra | 2.73 | 2 | 58.00 | A |
| Onion, Dry | 2.83 | 3 | 36.00 | A |
| Pastureland | 1.09 | 3 | 424.70 | A |
| Peach | 3.02 | 14 | 203.00 | A |
| Prune | 65.61 | 21 | 642.05 | A |
| Rice | 462.78 | 87 | 6,516.10 | A |
| Rights Of Way | 21.95 | | | |
| Squash | 0.13 | 1 | 4.00 | A |
| Sudangrass | 3.26 | 2 | 92.00 | A |
| Sunflower | 34.95 | 12 | 1,001.00 | A |
| Tomato, Processing | 451.29 | 90 | 6,936.89 | A |
| Uncultivated Ag | 262.21 | 64 | 5,036.90 | A |
| Uncultivated Non-Ag | 1.68 | 2 | 10.00 | A |
| Walnut | 523.95 | 193 | 4,656.89 | A |
| Watermelon | 8.48 | 16 | 243.00 | A |
| Chemical Total | 2,237.67 | 672 | | |
| TEBUCONAZOLE | | | | |
| Almond | 84.94 | 15 | 1,025.00 | A |
| Landscape Maintenance | 3.08 | | | |
| N-Grnhs Transplants | 0.13 | 2 | 44,000.00 | S |
| N-Outdr Plants In Containers | 0.64 | 6 | 8.50 | A |
| Peach | 359.02 | 76 | 1,873.70 | A |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--|----------------|---------------------------|----------------|-----------|
| Pistachio | 3.12 | 1 | 30.00 | A |
| Prune | 2.81 | 2 | 14.00 | A |
| Walnut | 218.39 | 49 | 1,426.75 | A |
| Chemical Total | 672.12 | 151 | | |
| TEBUTHIURON | | | | |
| Rights Of Way | 140.00 | 1 | 70.00 | A |
| | 97.34 | | | |
| Total Pounds On This Commodity | 237.34 | | | |
| Uncultivated Ag | 8.80 | 3 | 3.00 | A |
| Uncultivated Non-Ag | 3.20 | 2 | 4.00 | A |
| Chemical Total | 249.34 | 6 | | |
| TEMBOTRIONE | | | | |
| Corn (Forage - Fodder) | 7.79 | 1 | 96.00 | A |
| Chemical Total | 7.79 | 1 | | |
| TETRACONAZOLE | | | | |
| Grape, Wine | 2.32 | 3 | 56.80 | A |
| Chemical Total | 2.32 | 3 | | |
| Z,E-9,12-TETRADECADIEN-1-YL ACETATE | | | | |
| Structural Pest Control | 0.15 | | | |
| Chemical Total | 0.15 | | | |
| TETRAMETHRIN | | | | |
| Peach | 1.44 | 2 | 36.00 | A |
| Chemical Total | 1.44 | 2 | | |
| THIAMETHOXAM | | | | |
| Commodity Fumigation | 775.05 | | | |
| Structural Pest Control | < 0.01 | | | |
| Walnut | 0.72 | 2 | 17.00 | A |
| Chemical Total | 775.77 | 2 | | |
| THIOBENCARB | | | | |
| Rice | 80,521.11 | 247 | 23,507.27 | A |
| Chemical Total | 80,521.11 | 247 | | |
| THIOPHANATE-METHYL | | | | |
| N-Gmhs Transplants | 0.25 | 1 | 0.50 | A |
| N-Outdr Plants In Containers | 4.77 | 13 | 10.70 | A |
| Chemical Total | 5.02 | 14 | | |
| THIRAM | | | | |
| Vegetable | 534.17 | | 1,409,087.00 | P |
| Chemical Total | 534.17 | | | |
| THYME | | | | |
| Structural Pest Control | 0.72 | | | |
| Chemical Total | 0.72 | | | |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--|----------------|------------------------------|-------------------|--------------|
| TRIBENURON-METHYL | | | | |
| Oat | 0.15 | 3 | 24.90 | A |
| Oat (Forage - Fodder) | 0.13 | 4 | 173.00 | A |
| Safflower | 1.13 | 1 | 72.00 | A |
| Sunflower | 0.23 | 1 | 15.00 | A |
| Triticale | 0.35 | 1 | 22.00 | A |
| Uncultivated Ag | 14.16 | 10 | 1,043.00 | A |
| Wheat | 28.47 | 39 | 1,904.00 | A |
| Wheat (Forage - Fodder) | 2.35 | 3 | 200.00 | A |
| Chemical Total | 46.96 | 62 | | |
| TRICHLORO-S-TRIAZINETRIONE | | | | |
| Landscape Maintenance | 84.15 | | | |
| Chemical Total | 84.15 | | | |
| TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2 | | | | |
| N-Grnhs Transplants | 0.02 | 1 | 0.10 | A |
| N-Outdr Plants In Containers | 0.04 | 3 | 10.00 | A |
| N-Outdr Transplants | 0.22 | 1 | 5.00 | A |
| Chemical Total | 0.28 | 5 | | |
| TRICHODERMA VIRENS STRAIN G-41 | | | | |
| N-Grnhs Transplants | 0.01 | 1 | 0.10 | A |
| N-Outdr Plants In Containers | 0.02 | 3 | 10.00 | A |
| N-Outdr Transplants | 0.11 | 1 | 5.00 | A |
| Chemical Total | 0.15 | 5 | | |
| TRICLOPYR, BUTOXYETHYL ESTER | | | | |
| Landscape Maintenance | 132.51 | | | |
| Public Health | 0.35 | | | |
| Rights Of Way | 843.00 | | | |
| Chemical Total | 975.85 | | | |
| TRICLOPYR, TRIETHYLAMINE SALT | | | | |
| Landscape Maintenance | 13.82 | | | |
| Pastureland | 961.25 | 2 | 226.00 | A |
| Rice | 12,154.04 | 678 | 58,045.81 | A |
| Rights Of Way | 1,854.31 | | | |
| | 69.05 | 1 | 25.00 | A |
| Total Pounds On This Commodity | 1,923.36 | | | |
| Uncultivated Ag | 332.42 | 15 | 166.00 | A |
| Chemical Total | 15,384.88 | 696 | | |
| ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE | | | | |
| Almond | 8.93 | 11 | 723.90 | A |
| Peach | 3.25 | 7 | 72.50 | A |
| Prune | 1.58 | 5 | 121.00 | A |
| Rice | 26.90 | 2 | 210.20 | A |
| Rights Of Way | 6.39 | | | |
| Uncultivated Ag | 4.23 | 2 | 200.00 | A |
| Walnut | 70.95 | 112 | 3,862.68 | A |
| Chemical Total | 122.23 | 139 | | |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--|----------------|------------------------------|-------------------|--------------|
| TRIETHANOLAMINE | | | | |
| Almond | 0.22 | 1 | 22.00 | A |
| Rice | 2.59 | 10 | 756.20 | A |
| Walnut | 0.15 | 4 | 106.00 | A |
| Chemical Total | 2.96 | 15 | | |
| TRIFLOXYSTROBIN | | | | |
| Almond | 250.41 | 47 | 2,861.50 | A |
| N-Outdr Plants In Containers | 0.19 | 4 | 6.00 | A |
| Pistachio | 2.94 | 1 | 30.00 | A |
| Rice | 627.75 | 61 | 6,656.60 | A |
| Walnut | 40.41 | 18 | 373.50 | A |
| Chemical Total | 921.70 | 131 | | |
| TRIFLURALIN | | | | |
| Bean, Dried | 1,421.42 | 16 | 1,189.90 | A |
| Bean, Succulent | 11.03 | 1 | 22.00 | A |
| Cucumber | 5.37 | 1 | 7.20 | A |
| Garbanzo Bean | 339.39 | 7 | 677.00 | A |
| Landscape Maintenance | 2.33 | | | |
| Rights Of Way | 198.31 | | | |
| Safflower | 369.86 | 6 | 379.00 | A |
| Sorghum/Milo | 80.23 | 1 | 110.00 | A |
| Structural Pest Control | 0.02 | | | |
| Sunflower | 946.19 | 12 | 1,153.00 | A |
| Tomato | 59.17 | 1 | 118.00 | A |
| Tomato, Processing | 8,037.44 | 168 | 10,820.00 | A |
| Uncultivated Ag | 1,660.14 | 20 | 1,801.20 | A |
| Chemical Total | 13,130.90 | 233 | | |
| ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXPOLY (OXYETHYLENE) | | | | |
| N-Outdr Transplants | 12.47 | 23 | 147.00 | A |
| Peach | 18.87 | 10 | 183.76 | A |
| Prune | 2.38 | 1 | 18.50 | A |
| Rice | 52.07 | 10 | 839.00 | A |
| Sunflower | 24.52 | 5 | 423.00 | A |
| Walnut | 267.42 | 51 | 2,342.60 | A |
| Wheat | 0.94 | 1 | 14.50 | A |
| Chemical Total | 378.67 | 101 | | |
| ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE) | | | | |
| Alfalfa | 17.96 | 7 | 555.00 | A |
| Almond | 2.25 | 5 | 76.20 | A |
| Bean, Dried | 10.36 | 3 | 227.00 | A |
| Citrus | 1.20 | 1 | 16.00 | A |
| Cucumber | 1.31 | 1 | 35.00 | A |
| Garbanzo Bean | 3.16 | 1 | 107.00 | A |
| Landscape Maintenance | 1.27 | | | |
| Melon | 2.94 | 1 | 140.00 | A |
| N-Outdr Plants In Containers | 210.73 | 23 | 227.00 | A |
| N-Outdr Transplants | 443.56 | 120 | 1,126.50 | A |
| Peach | 360.48 | 70 | 1,390.00 | A |
| Pistachio | 0.49 | 1 | 1.00 | A |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--------------------------------|-----------------|---------------------------|----------------|-----------|
| Prune | 17.37 | 26 | 571.18 | A |
| Rice | 142.86 | 16 | 971.00 | A |
| Rights Of Way | 102.91 | | | |
| Sunflower | 6.44 | 1 | 109.00 | A |
| Uncultivated Ag | 77.27 | 32 | 2,387.00 | A |
| Walnut | 587.64 | 97 | 2,268.74 | A |
| Watermelon | 0.89 | 1 | 20.00 | A |
| Wheat | 53.68 | 12 | 357.00 | A |
| Chemical Total | 2,044.78 | 418 | | |
| UREA | | | | |
| Landscape Maintenance | 107.97 | | | |
| Prune | 35.67 | 8 | 124.00 | A |
| Rice | 68.26 | 2 | 210.20 | A |
| Rights Of Way | 4.12 | | | |
| Uncultivated Ag | 2.74 | 2 | 2.00 | A |
| Chemical Total | 218.76 | 12 | | |
| UREA DIHYDROGEN SULFATE | | | | |
| Almond | 5.36 | 11 | 723.90 | A |
| Peach | 1.95 | 7 | 72.50 | A |
| Prune | 0.95 | 5 | 121.00 | A |
| Rights Of Way | 3.83 | | | |
| Uncultivated Ag | 2.54 | 2 | 200.00 | A |
| Walnut | 42.57 | 112 | 3,862.68 | A |
| Chemical Total | 57.20 | 137 | | |
| VINYL POLYMER | | | | |
| Alfalfa | 5.40 | 9 | 692.00 | A |
| Almond | 0.09 | 1 | 10.00 | A |
| Bean, Dried | 0.92 | 1 | 107.00 | A |
| Corn (Forage - Fodder) | 3.09 | 4 | 360.50 | A |
| Garbanzo Bean | 0.94 | 1 | 107.00 | A |
| Melon | 0.86 | 1 | 140.00 | A |
| Oat | 0.22 | 3 | 38.00 | A |
| Oat (Forage - Fodder) | 3.89 | 5 | 478.00 | A |
| Peach | 0.12 | 3 | 13.44 | A |
| Prune | 0.09 | 1 | 10.50 | A |
| Rice | 20.11 | 27 | 1,902.90 | A |
| Rights Of Way | 4.14 | | | |
| Soybean | 0.17 | 1 | 20.00 | A |
| Sunflower | 4.89 | 7 | 676.00 | A |
| Uncultivated Ag | 3.65 | 7 | 618.70 | A |
| Walnut | 0.39 | 5 | 56.67 | A |
| Wheat | 5.80 | 20 | 836.00 | A |
| Wheat (Forage - Fodder) | 0.84 | 3 | 122.00 | A |
| Chemical Total | 55.61 | 99 | | |
| XYLENE | | | | |
| Peach | 230.69 | 1 | 142.00 | A |
| Chemical Total | 230.69 | 1 | | |
| 2,4-XYLENOL | | | | |
| Walnut | < 0.01 | 1 | 5.00 | U |

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| Chemical Commodity | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|------------------------------|----------------|------------------------------|-------------------|--------------|
| Chemical Total | < 0.01 | 1 | | |
| ZINC PHOSPHIDE | | | | |
| Almond | 3.24 | 8 | 480.00 | A |
| Peach | 3.26 | 2 | 13.00 | A |
| Prune | 46.31 | 8 | 266.60 | A |
| Rice | 0.50 | 1 | 72.00 | A |
| Rights Of Way | 25.73 | | | |
| Structural Pest Control | 4.00 | | | |
| Vertebrate Control | 29.30 | | | |
| Walnut | 8.97 | 8 | 750.00 | A |
| Chemical Total | 121.31 | 27 | | |
| ZIRAM | | | | |
| Almond | 2,251.12 | 10 | 460.00 | A |
| Cherry | 7.60 | 1 | 1.00 | A |
| Landscape Maintenance | 13.21 | | | |
| N-Outdr Plants In Containers | 45.60 | 2 | 7.50 | A |
| N-Outdr Transplants | 121.60 | 5 | 29.00 | A |
| Peach | 34,747.68 | 295 | 7,198.52 | A |
| Chemical Total | 37,186.81 | 313 | | |
| Sutter County Total | 3,136,719.52 | 38,645 | | |