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| Chemical Commodity                                     | Pounds Applied  | Agricultural Applications | Amount Treated | Unit Type |
|--|-----------------|---------------------------|----------------|-----------|
| Nectarine  | 2.10            | 2                         | 15.00          | A         |
| Peach  | 54.06           | 29                        | 510.67         | A         |
| Pepper, Fruiting                                       | 31.95           | 11                        | 279.32         | A         |
| Plum   | 0.84            | 1                         | 6.00           | A         |
| Pumpkin  | 0.63            | 1                         | 6.50           | A         |
| Stone Fruit  | 0.30            | 1                         | 3.00           | A         |
| Tomato   | 17.92           | 11                        | 179.23         | A         |
| Tomato, Processing                                     | 458.82          | 79                        | 4,589.47       | A         |
| <b>Chemical Total</b>                                  | <b>1,191.46</b> | <b>246</b>                |                |           |
| <b>NAA, AMMONIUM SALT</b>                              |                 |                           |                |           |
| Landscape Maintenance                                  | 1.44            |                           |                |           |
| <b>Chemical Total</b>                                  | <b>1.44</b>     |                           |                |           |
| <b>NALED</b>   |                 |                           |                |           |
| Alfalfa  | 213.50          | 3                         | 209.30         | A         |
| Cotton   | 25.46           | 2                         | 25.30          | A         |
| Walnut   | 84.60           | 2                         | 60.00          | A         |
| <b>Chemical Total</b>                                  | <b>323.56</b>   | <b>7</b>                  |                |           |
| <b>NAPROPAMIDE</b>                                     |                 |                           |                |           |
| Almond   | 10.00           | 1                         | 8.95           | A         |
| Basil, Sweet   | 4.50            | 1                         | 3.00           | A         |
| Herb, Spice  | 7.50            | 1                         | 5.00           | A         |
| <b>Chemical Total</b>                                  | <b>22.00</b>    | <b>3</b>                  |                |           |
| <b>4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED</b> |                 |                           |                |           |
| Alfalfa  | 264.49          | 75                        | 5,138.50       | A         |
| Almond   | 4,782.62        | 583                       | 30,912.66      | A         |
| Bean, Dried  | 15.27           | 5                         | 267.00         | A         |
| Cabbage  | 1.63            | 1                         | 18.15          | A         |
| Cantaloupe   | 11.99           | 13                        | 343.89         | A         |
| Cherry   | 20.97           | 22                        | 314.50         | A         |
| Corn (Forage - Fodder)                                 | 219.76          | 156                       | 6,575.90       | A         |
| Cotton   | 10.95           | 15                        | 476.00         | A         |
| Endive (Escarole)                                      | 1.03            | 1                         | 10.00          | A         |
| Fig  | 2.11            | 2                         | 31.18          | A         |
| Grape, Wine  | 1,322.29        | 291                       | 15,851.72      | A         |
| Landscape Maintenance                                  | 1.29            |                           |                |           |
| Melon  | 1.82            | 1                         | 20.00          | A         |
| N-Outdr Plants In Containers                           | 5.17            | 2                         | 100.00         | A         |
| Nectarine  | 4.33            | 2                         | 15.00          | A         |
| Oat (Forage - Fodder)                                  | 45.96           | 78                        | 2,413.90       | A         |
| Peach  | 76.44           | 44                        | 811.25         | A         |
| Pecan  | 3.61            | 1                         | 20.00          | A         |
| Pepper, Fruiting                                       | 1.36            | 1                         | 15.10          | A         |
| Pistachio  | 1,541.03        | 124                       | 11,587.43      | A         |
| Plum   | 1.73            | 1                         | 6.00           | A         |
| Rights Of Way  | 1.47            | 2                         | 14.00          | A         |
|  | 0.26            |                           |                |           |
| Total Pounds On This Commodity                         | 1.73            |                           |                |           |
| Strawberry   | 0.20            | 1                         | 3.75           | A         |
| Sweet Potato   | 30.20           | 12                        | 292.40         | A         |
| Tomato   | 58.16           | 29                        | 1,486.71       | A         |
| Tomato, Processing                                     | 0.33            | 1                         | 52.00          | A         |











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| Chemical Commodity                                | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|---|----------------|---------------------------|----------------|-----------|
| Pistachio   | 5,218.10       | 163                       | 8,466.06       | A         |
| Plum  | 0.90           | 1                         | 6.00           | A         |
| Prune   | 353.73         | 20                        | 1,675.55       | A         |
| Rights Of Way                                     | 829.18         |                           |                |           |
|   | 364.12         | 37                        | 1,183.00       | A         |
| Total Pounds On This Commodity                    | 1,193.30       |                           |                |           |
| Structural Pest Control                           | 284.76         |                           |                |           |
| Tomato  | 1,160.36       | 63                        | 4,137.66       | A         |
| Tomato, Processing                                | 4,610.18       | 232                       | 15,458.68      | A         |
| Uncultivated Ag                                   | 370.03         | 14                        | 856.80         | A         |
| Walnut  | 1,655.28       | 214                       | 5,014.15       | A         |
| Water (Industrial)                                | 1.00           |                           | 50.00          | A         |
| Wheat   | 88.18          | 7                         | 404.40         | A         |
| Chemical Total                                    | 65,598.03      | 3,914                     |                |           |
| <b>PACLOBUTRAZOL</b>                              |                |                           |                |           |
| Landscape Maintenance                             | 5.00           |                           |                |           |
| Chemical Total                                    | 5.00           |                           |                |           |
| <b>PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97</b> |                |                           |                |           |
| Almond  | 40.20          | 3                         | 201.00         | A         |
| Cantaloupe  | 1.40           | 1                         | 20.00          | A         |
| Chemical Total                                    | 41.60          | 4                         |                |           |
| <b>PAECILOMYCES LILACINUS STRAIN 251</b>          |                |                           |                |           |
| Melon   | 281.40         | 13                        | 1,152.20       | A         |
| Chemical Total                                    | 281.40         | 13                        |                |           |
| <b>PARAQUAT DICHLORIDE</b>                        |                |                           |                |           |
| Alfalfa   | 21,018.98      | 559                       | 33,104.22      | A         |
| Almond  | 54,660.68      | 1,363                     | 50,355.46      | A         |
| Apple   | 0.34           | 1                         | 0.50           | A         |
| Apricot   | 0.17           | 1                         | 0.25           | A         |
| Cantaloupe  | 60.22          | 1                         | 58.00          | A         |
| Cherry  | 427.60         | 21                        | 372.75         | A         |
| Citrus  | 0.69           | 1                         | 1.00           | A         |
| Corn (Forage - Fodder)                            | 1,648.85       | 49                        | 1,591.10       | A         |
| Corn, Human Consumption                           | 46.54          | 1                         | 45.00          | A         |
| Cotton  | 6,648.69       | 207                       | 10,470.07      | A         |
| Cucumber  | 3.28           | 1                         | 5.00           | A         |
| Fig   | 322.94         | 6                         | 234.05         | A         |
| Grape   | 65.48          | 4                         | 48.58          | A         |
| Grape, Wine                                       | 11,754.87      | 164                       | 8,644.10       | A         |
| Nectarine   | 0.17           | 1                         | 0.25           | A         |
| Oat (Forage - Fodder)                             | 6.90           | 2                         | 5.00           | A         |
| Peach   | 278.09         | 18                        | 261.42         | A         |
| Pecan   | 20.89          | 2                         | 40.00          | A         |
| Pepper, Fruiting                                  | 21.10          | 1                         | 15.10          | A         |
| Pistachio   | 4,718.61       | 41                        | 3,899.62       | A         |
| Pomegranate                                       | 0.03           | 1                         | 0.05           | A         |
| Prune   | 86.52          | 1                         | 100.00         | A         |
| Rice  | 155.14         | 1                         | 150.00         | A         |
| Stone Fruit                                       | 4.31           | 1                         | 6.50           | A         |
| Strawberry  | < 0.01         | 1                         | 12.00          | A         |
| Sudangrass  | 71.98          | 1                         | 52.00          | A         |



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| Chemical Commodity             | Pounds Applied    | Agricultural Applications | Amount Treated | Unit Type |
|--------------------------------|-------------------|---------------------------|----------------|-----------|
| Tomato                         | 165.70            | 4                         | 159.60         | A         |
| Tomato, Processing             | 922.61            | 24                        | 1,128.50       | A         |
| Walnut                         | 3,305.61          | 97                        | 2,639.51       | A         |
| Wheat                          | 163.59            | 6                         | 120.00         | A         |
| <b>Chemical Total</b>          | <b>106,580.58</b> | <b>2,581</b>              |                |           |
| <b>PENDIMETHALIN</b>           |                   |                           |                |           |
| Alfalfa                        | 89,791.61         | 713                       | 41,946.68      | A         |
| Almond                         | 69,706.72         | 524                       | 26,329.70      | A         |
| Asparagus                      | 250.00            | 1                         | 132.00         | A         |
| Bean, Dried                    | 630.52            | 8                         | 538.00         | A         |
| Carrot                         | 592.99            | 13                        | 626.20         | A         |
| Cherry                         | 107.95            | 4                         | 43.00          | A         |
| Corn (Forage - Fodder)         | 348.48            | 7                         | 187.00         | A         |
| Corn, Human Consumption        | 106.06            | 2                         | 112.00         | A         |
| Cotton                         | 871.21            | 17                        | 554.00         | A         |
| Grape, Wine                    | 3,053.92          | 20                        | 1,209.34       | A         |
| Landscape Maintenance          | 113.64            | 1                         | 40.00          | A         |
|                                | 84.04             |                           |                |           |
| Total Pounds On This Commodity | 197.68            |                           |                |           |
| N-Outdr Plants In Containers   | 545.02            | 5                         | 122.00         | A         |
| Onion, Dry                     | 4.73              | 1                         | 10.00          | A         |
| Peach                          | 285.72            | 5                         | 179.23         | A         |
| Pistachio                      | 3,787.44          | 46                        | 1,624.41       | A         |
| Rights Of Way                  | 475.38            |                           |                |           |
|                                | 7.56              | 2                         | 5.75           | A         |
| Total Pounds On This Commodity | 482.93            |                           |                |           |
| Tomato                         | 231.02            | 23                        | 390.34         | A         |
| Tomato, Processing             | 3,726.43          | 99                        | 4,971.59       | A         |
| Walnut                         | 1,518.59          | 16                        | 594.50         | A         |
| <b>Chemical Total</b>          | <b>176,239.04</b> | <b>1,507</b>              |                |           |
| <b>PENOX SULAM</b>             |                   |                           |                |           |
| Almond                         | 336.44            | 221                       | 9,420.01       | A         |
| Persimmon                      | 0.07              | 1                         | 6.50           | A         |
| Pistachio                      | 73.31             | 73                        | 2,881.48       | A         |
| Prune                          | 4.82              | 7                         | 467.50         | A         |
| Rights Of Way                  | 1.24              | 2                         | 55.00          | A         |
|                                | 0.74              |                           |                |           |
| Total Pounds On This Commodity | 1.98              |                           |                |           |
| Walnut                         | 6.04              | 17                        | 286.24         | A         |
| <b>Chemical Total</b>          | <b>422.65</b>     | <b>321</b>                |                |           |
| <b>PENTHIOPYRAD</b>            |                   |                           |                |           |
| Almond                         | 1,128.21          | 78                        | 5,447.30       | A         |
| Apricot                        | 8.37              | 2                         | 40.20          | A         |
| Cherry                         | 0.42              | 1                         | 2.00           | A         |
| Peach                          | 147.61            | 32                        | 674.77         | A         |
| Pistachio                      | 694.88            | 21                        | 3,262.00       | A         |
| Pluot                          | 0.98              | 2                         | 4.30           | A         |
| Radicchio                      | 276.81            | 11                        | 886.50         | A         |
| Tomato                         | 410.09            | 52                        | 1,339.53       | A         |
| Tomato, Processing             | 193.25            | 11                        | 731.46         | A         |
| <b>Chemical Total</b>          | <b>2,860.61</b>   | <b>210</b>                |                |           |

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|---|----------------|---------------------------|----------------|-----------|
| <b>PERMETHRIN</b>                       |                |                           |                |           |
| Alfalfa                                 | 9.61           | 1                         | 35.00          | A         |
| Almond                                  | 860.73         | 51                        | 4,016.90       | A         |
| Animal Premise                          | 23.67          |                           | 6.00           | U         |
|   | 2.01           | 1                         | 25.00          | A         |
| Total Pounds On This Commodity          | 25.68          |                           |                |           |
| Asparagus                               | 72.11          | 8                         | 736.00         | A         |
| Cantaloupe                              | 76.63          | 19                        | 534.60         | A         |
| Corn (Forage - Fodder)                  | 67.62          | 10                        | 500.00         | A         |
| Landscape Maintenance                   | 6.33           |                           |                |           |
| Melon                                   | 19.14          | 1                         | 94.00          | A         |
| N-Outdr Plants In Containers            | 211.27         | 28                        | 1,052.00       | A         |
| Peach                                   | 30.78          | 6                         | 144.92         | A         |
| Pistachio                               | 380.38         | 26                        | 1,277.50       | A         |
| Public Health                           | 28.96          |                           |                |           |
| Radicchio                               | 449.13         | 29                        | 2,275.10       | A         |
| Structural Pest Control                 | 2,171.28       |                           |                |           |
| Tomato                                  | 15.35          | 4                         | 182.00         | A         |
| Tomato, Processing                      | 30.51          | 4                         | 360.00         | A         |
| Chemical Total                          | 4,455.50       | 188                       |                |           |
| <b>PERMETHRIN, OTHER RELATED</b>        |                |                           |                |           |
| Structural Pest Control                 | < 0.01         |                           |                |           |
| Chemical Total                          | < 0.01         |                           |                |           |
| <b>PEROXYACETIC ACID</b>                |                |                           |                |           |
| Animal Premise                          | 99.70          |                           | 34.00          | U         |
| N-Outdr Plants In Containers            | 0.62           | 1                         | 5.00           | A         |
| Onion, Dry                              | 21.13          | 2                         | 230.00         | A         |
| Tomato, Processing                      | 0.22           | 1                         | 18.00          | A         |
| Chemical Total                          | 121.67         | 4                         |                |           |
| <b>PETROLEUM DISTILLATES</b>            |                |                           |                |           |
| Alfalfa                                 | 168.34         | 15                        | 462.60         | A         |
| Almond                                  | 214.39         | 4                         | 471.00         | A         |
| Cantaloupe                              | 12.08          | 2                         | 40.00          | A         |
| Cotton                                  | 21.74          | 1                         | 18.00          | A         |
| Landscape Maintenance                   | 0.49           |                           |                |           |
| Tomato, Processing                      | 65.99          | 6                         | 296.00         | A         |
| Uncultivated Ag                         | 0.60           | 1                         | 2.00           | A         |
| Walnut                                  | 161.20         | 12                        | 482.00         | A         |
| Chemical Total                          | 644.83         | 41                        |                |           |
| <b>PETROLEUM DISTILLATES, ALIPHATIC</b> |                |                           |                |           |
| Alfalfa                                 | 143.16         | 7                         | 265.90         | A         |
| Almond                                  | 0.04           | 1                         | 34.91          | A         |
| Barley                                  | 0.06           | 3                         | 89.20          | A         |
| Cotton                                  | 0.28           | 4                         | 210.60         | A         |
| Rangeland                               | 0.75           | 1                         | 456.00         | A         |
| Tomato, Processing                      | 0.10           | 2                         | 172.00         | A         |
| Wheat (Forage - Fodder)                 | 0.04           | 5                         | 148.00         | A         |
| Chemical Total                          | 144.43         | 23                        |                |           |
| <b>PETROLEUM DISTILLATES, REFINED</b>   |                |                           |                |           |

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|--------------------------------------|-------------------|---------------------------|----------------|-----------|
| Almond                               | 10,303.48         | 8                         | 454.50         | A         |
| Grape, Wine                          | 2,040.71          | 1                         | 290.00         | A         |
| N-Outdr Plants In Containers         | 160.86            | 4                         | 26.00          | A         |
| <b>Chemical Total</b>                | <b>12,505.06</b>  | <b>13</b>                 |                |           |
| <b>PETROLEUM NAPHTHENIC OILS</b>     |                   |                           |                |           |
| Alfalfa                              | 0.83              | 6                         | 114.20         | A         |
| Almond                               | 0.49              | 1                         | 34.91          | A         |
| Barley                               | 0.65              | 3                         | 89.20          | A         |
| Cotton                               | 3.23              | 4                         | 210.60         | A         |
| Rangeland                            | 8.78              | 1                         | 456.00         | A         |
| Tomato, Processing                   | 1.15              | 2                         | 172.00         | A         |
| Wheat (Forage - Fodder)              | 0.46              | 5                         | 148.00         | A         |
| <b>Chemical Total</b>                | <b>15.59</b>      | <b>22</b>                 |                |           |
| <b>PETROLEUM OIL, PARAFFIN BASED</b> |                   |                           |                |           |
| Alfalfa                              | 556.58            | 16                        | 814.11         | A         |
| Almond                               | 31,359.75         | 190                       | 10,867.04      | A         |
| Apricot                              | 113.66            | 3                         | 74.56          | A         |
| Corn (Forage - Fodder)               | 202.17            | 4                         | 355.70         | A         |
| Cotton                               | 4,396.99          | 152                       | 7,435.89       | A         |
| Fig                                  | 122.14            | 5                         | 234.00         | A         |
| Oat (Forage - Fodder)                | 32.00             | 3                         | 42.00          | A         |
| Peach                                | 7,637.67          | 34                        | 635.63         | A         |
| Pecan                                | 1.72              | 1                         | 20.00          | A         |
| Pistachio                            | 179.61            | 3                         | 149.30         | A         |
| Pomegranate                          | 73.14             | 1                         | 60.00          | A         |
| Prune                                | 77.71             | 3                         | 162.00         | A         |
| Radicchio                            | 38.26             | 5                         | 354.10         | A         |
| Rights Of Way                        | 2,406.41          |                           |                |           |
|                                      | 24.33             | 1                         | 40.00          | A         |
| Total Pounds On This Commodity       | 2,430.73          |                           |                |           |
| Tomato                               | 52.32             | 3                         | 57.70          | A         |
| Tomato, Processing                   | 224.10            | 10                        | 552.90         | A         |
| Walnut                               | 204.68            | 9                         | 236.42         | A         |
| Water Area                           | 93.08             |                           | 36.09          | A         |
| <b>Chemical Total</b>                | <b>47,796.31</b>  | <b>443</b>                |                |           |
| <b>PETROLEUM OIL, UNCLASSIFIED</b>   |                   |                           |                |           |
| Almond                               | 189,629.88        | 373                       | 22,827.66      | A         |
| Apricot                              | 3,508.17          | 4                         | 124.06         | A         |
| Cherry                               | 141.39            | 3                         | 20.00          | A         |
| Nectarine                            | 169.67            | 1                         | 6.00           | A         |
| Peach                                | 13,822.20         | 43                        | 769.70         | A         |
| Pear                                 | 17.67             | 1                         | 0.50           | A         |
| Pistachio                            | 1,318.46          | 1                         | 37.30          | A         |
| Pluot                                | 141.39            | 1                         | 4.00           | A         |
| Prune                                | 933.17            | 3                         | 86.00          | A         |
| Walnut                               | 70.70             | 2                         | 10.00          | A         |
| <b>Chemical Total</b>                | <b>209,752.70</b> | <b>432</b>                |                |           |
| <b>PHENOTHRLIN</b>                   |                   |                           |                |           |
| Animal Premise                       | < 0.01            |                           | 6.00           | U         |
| Landscape Maintenance                | 0.02              |                           |                |           |
| Structural Pest Control              | 0.28              |                           |                |           |

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|--------------------------------|----------------|---------------------------|----------------|-----------|
| Chemical Total                 | 0.31           |                           |                |           |
| <b>PHENYLETHYL PROPIONATE</b>  |                |                           |                |           |
| Structural Pest Control        | 0.06           |                           |                |           |
| Chemical Total                 | 0.06           |                           |                |           |
| <b>ORTHO-PHENYLPHENOL</b>      |                |                           |                |           |
| Animal Premise                 | 260.69         |                           | 77.00          | U         |
| Landscape Maintenance          | < 0.01         |                           |                |           |
| Chemical Total                 | 260.69         |                           |                |           |
| <b>PHOSMET</b>                 |                |                           |                |           |
| Alfalfa                        | 1,529.78       | 34                        | 2,321.30       | A         |
| Walnut                         | 92.40          | 2                         | 31.50          | A         |
| Chemical Total                 | 1,622.18       | 36                        |                |           |
| <b>PHOSPHINE</b>               |                |                           |                |           |
| Almond                         | 150.62         |                           | 4,492,369.00   | C         |
|                                | 100.74         |                           | 27,298.30      | T         |
|                                | 71.71          |                           | 4,837,780.00   | P         |
|                                | < 0.01         |                           | 14.08          | K         |
| Total Pounds On This Commodity | 323.07         |                           |                |           |
| Commodity Fumigation           |                | 10.01                     | 7.00           | A         |
|                                |                | 7.64                      |                |           |
| Total Pounds On This Commodity | 17.65          |                           |                |           |
| Dried Fruit                    | 11.29          |                           | 1.00           | A         |
| Fumigation, Other              | 72.57          |                           |                |           |
| Regulatory Pest Control        | 12.32          |                           |                |           |
| Rice                           | 2.82           |                           | 44,811.50      | C         |
| Chemical Total                 | 439.72         | 7                         |                |           |
| <b>PHOSPHORIC ACID</b>         |                |                           |                |           |
| Alfalfa                        | 1,270.89       | 880                       | 48,303.92      | A         |
| Almond                         | 4,399.00       | 1,635                     | 89,035.77      | A         |
| Apricot                        | 5.51           | 3                         | 59.17          | A         |
| Asparagus                      | 30.44          | 9                         | 949.00         | A         |
| Barley                         | 9.53           | 5                         | 330.98         | A         |
| Bean, Dried                    | 14.04          | 16                        | 732.00         | A         |
| Cantaloupe                     | 18.23          | 34                        | 1,632.60       | A         |
| Cherry                         | 218.73         | 46                        | 501.56         | A         |
| Corn (Forage - Fodder)         | 676.77         | 445                       | 25,662.05      | A         |
| Corn, Human Consumption        | 17.27          | 7                         | 425.00         | A         |
| Cotton                         | 993.66         | 760                       | 35,660.54      | A         |
| Fig                            | 10.34          | 10                        | 546.00         | A         |
| Grape                          | 2.01           | 2                         | 20.00          | A         |
| Grape, Wine                    | 232.51         | 84                        | 3,817.36       | A         |
| Melon                          | 0.29           | 7                         | 125.50         | A         |
| N-Outdr Plants In Containers   | 1.05           | 2                         | 49.26          | A         |
| Nectarine                      | 2.39           | 3                         | 19.50          | A         |
| Oat (Forage - Fodder)          | 58.12          | 56                        | 2,254.50       | A         |
| Peach                          | 61.80          | 89                        | 1,232.89       | A         |
| Pecan                          | 2.40           | 3                         | 48.00          | A         |
| Pistachio                      | 1,149.58       | 247                       | 18,278.79      | A         |
| Plum                           | 0.74           | 1                         | 6.00           | A         |

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| Chemical Commodity                                 | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--|----------------|---------------------------|----------------|-----------|
| Prune  | 59.01          | 18                        | 1,914.05       | A         |
| Radicchio  | 57.67          | 35                        | 2,849.60       | A         |
| Rights Of Way                                      | 179.77         |                           |                |           |
|  | 13.99          | 13                        | 295.00         | A         |
| Total Pounds On This Commodity                     | 193.76         |                           |                |           |
| Structural Pest Control                            | 3.59           |                           |                |           |
| Sudangrass   | 0.19           | 3                         | 140.00         | A         |
| Tomato   | 31.40          | 30                        | 888.41         | A         |
| Tomato, Processing                                 | 250.65         | 397                       | 22,764.05      | A         |
| Triticale  | 3.20           | 2                         | 104.90         | A         |
| Uncultivated Ag                                    | 2.56           | 5                         | 656.60         | A         |
| Walnut   | 340.65         | 187                       | 4,963.21       | A         |
| Wheat  | 169.25         | 92                        | 5,893.43       | A         |
| Wheat (Forage - Fodder)                            | 21.50          | 24                        | 1,119.51       | A         |
| Chemical Total                                     | 10,308.75      | 5,150                     |                |           |
| <b>PINDONE</b>                                     |                |                           |                |           |
| Vertebrate Control                                 | < 0.01         |                           |                |           |
| Chemical Total                                     | < 0.01         |                           |                |           |
| <b>PINOXADEN</b>                                   |                |                           |                |           |
| Wheat  | 15.74          | 3                         | 293.10         | A         |
| Chemical Total                                     | 15.74          | 3                         |                |           |
| <b>PIPERONYL BUTOXIDE</b>                          |                |                           |                |           |
| Animal Premise                                     | 0.59           |                           | 12.00          | U         |
| Commodity Fumigation                               | 0.13           |                           |                |           |
| Farm/Ag Building                                   | 0.19           |                           | 1.00           | K         |
|  | < 0.01         |                           | 5,000.00       | S         |
| Total Pounds On This Commodity                     | 0.19           |                           |                |           |
| Fumigation, Other                                  | 5.90           |                           |                |           |
| Landscape Maintenance                              | 48.13          |                           |                |           |
| Public Health                                      | 3,557.18       |                           |                |           |
| Regulatory Pest Control                            | 0.13           |                           |                |           |
| Rights Of Way                                      | 11.70          |                           |                |           |
| Structural Pest Control                            | 325.93         |                           |                |           |
| Vertebrate Control                                 | 0.05           |                           |                |           |
| Chemical Total                                     | 3,949.93       |                           |                |           |
| <b>PIPERONYL BUTOXIDE, OTHER RELATED</b>           |                |                           |                |           |
| Commodity Fumigation                               | < 0.01         |                           |                |           |
| Farm/Ag Building                                   | < 0.01         |                           | 0.50           | K         |
| Fumigation, Other                                  | 0.11           |                           |                |           |
| Landscape Maintenance                              | 9.04           |                           |                |           |
| Public Health                                      | 559.32         |                           |                |           |
| Regulatory Pest Control                            | < 0.01         |                           |                |           |
| Rights Of Way                                      | 2.92           |                           |                |           |
| Structural Pest Control                            | 22.33          |                           |                |           |
| Chemical Total                                     | 593.73         |                           |                |           |
| <b>POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE</b> |                |                           |                |           |
| Alfalfa  | 28.00          | 74                        | 4,167.90       | A         |
| Almond   | 101.72         | 107                       | 7,592.75       | A         |
| Apricot  | 0.09           | 1                         | 13.89          | A         |

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| Chemical Commodity             | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--------------------------------|----------------|---------------------------|----------------|-----------|
| Asparagus                      | 0.23           | 1                         | 105.60         | A         |
| Barley                         | 0.11           | 1                         | 27.44          | A         |
| Corn (Forage - Fodder)         | 36.09          | 46                        | 3,262.52       | A         |
| Corn, Human Consumption        | 0.49           | 1                         | 107.50         | A         |
| Cotton                         | 55.34          | 239                       | 12,284.91      | A         |
| Grape, Wine                    | 5.74           | 29                        | 819.89         | A         |
| Oat                            | 0.20           | 1                         | 90.00          | A         |
| Oat (Forage - Fodder)          | 14.29          | 64                        | 3,120.77       | A         |
| Onion, Dry                     | 1.59           | 2                         | 230.00         | A         |
| Peach                          | 0.51           | 7                         | 94.72          | A         |
| Pistachio                      | 2.03           | 8                         | 733.00         | A         |
| Rights Of Way                  | 14.30          |                           |                |           |
|                                | 0.54           | 1                         | 60.00          | A         |
| Total Pounds On This Commodity | 14.84          |                           |                |           |
| Sorghum (Forage - Fodder)      | 1.42           | 3                         | 50.00          | A         |
| Sweet Potato                   | 2.20           | 1                         | 40.00          | A         |
| Tomato                         | 1.11           | 2                         | 137.24         | A         |
| Tomato, Processing             | 19.24          | 30                        | 2,745.02       | A         |
| Uncultivated Ag                | 1.46           | 5                         | 656.60         | A         |
| Walnut                         | 3.14           | 8                         | 313.70         | A         |
| Wheat                          | 7.81           | 39                        | 1,699.35       | A         |
| Wheat (Forage - Fodder)        | 32.93          | 43                        | 1,946.38       | A         |
| Chemical Total                 | 330.58         | 713                       |                |           |
| <b>POLYACRYLAMIDE POLYMER</b>  |                |                           |                |           |
| Alfalfa                        | 19.33          | 65                        | 3,864.94       | A         |
| Almond                         | 127.43         | 363                       | 10,955.83      | A         |
| Asparagus                      | 1.33           | 1                         | 85.00          | A         |
| Cantaloupe                     | 0.39           | 1                         | 104.00         | A         |
| Cherry                         | 0.36           | 5                         | 25.28          | A         |
| Corn (Forage - Fodder)         | 15.11          | 34                        | 1,772.20       | A         |
| Cotton                         | 32.21          | 122                       | 5,281.64       | A         |
| Grape, Wine                    | 42.06          | 46                        | 2,095.05       | A         |
| Landscape Maintenance          | 0.07           |                           |                |           |
| Oat (Forage - Fodder)          | 0.63           | 5                         | 99.54          | A         |
| Pastureland                    | 1.03           | 1                         | 551.00         | A         |
| Peach                          | 2.82           | 19                        | 220.75         | A         |
| Pistachio                      | 9.23           | 28                        | 2,692.92       | A         |
| Rights Of Way                  | 17.45          |                           |                |           |
|                                | 0.40           | 1                         | 20.00          | A         |
| Total Pounds On This Commodity | 17.85          |                           |                |           |
| Sorghum (Forage - Fodder)      | 0.36           | 1                         | 71.40          | A         |
| Structural Pest Control        | 0.48           |                           |                |           |
| Tomato                         | 0.48           | 1                         | 55.10          | A         |
| Tomato, Processing             | 7.90           | 20                        | 1,156.80       | A         |
| Uncultivated Ag                | 0.80           | 5                         | 101.00         | A         |
| Walnut                         | 44.43          | 90                        | 2,302.67       | A         |
| Wheat                          | 2.59           | 4                         | 301.50         | A         |
| Wheat (Forage - Fodder)        | 15.91          | 26                        | 2,104.50       | A         |
| Chemical Total                 | 342.81         | 838                       |                |           |
| <b>POLYACRYLIC POLYMER</b>     |                |                           |                |           |
| Alfalfa                        | 64.99          | 305                       | 17,420.43      | A         |
| Almond                         | 138.76         | 436                       | 29,221.09      | A         |
| Apricot                        | 0.50           | 2                         | 45.28          | A         |
| Barley                         | 0.86           | 4                         | 312.04         | A         |

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| Chemical Commodity                                       | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--|----------------|---------------------------|----------------|-----------|
| Cantaloupe   | 1.40           | 7                         | 360.40         | A         |
| Corn (Forage - Fodder)                                   | 42.40          | 272                       | 18,317.52      | A         |
| Corn, Human Consumption                                  | 1.35           | 4                         | 237.00         | A         |
| Cotton   | 51.44          | 313                       | 14,501.71      | A         |
| Fig  | 0.94           | 10                        | 546.00         | A         |
| Grape  | 0.13           | 1                         | 14.00          | A         |
| Grape, Wine  | 1.40           | 4                         | 188.93         | A         |
| Oat (Forage - Fodder)                                    | 5.13           | 47                        | 1,820.50       | A         |
| Peach  | 2.51           | 16                        | 228.66         | A         |
| Pistachio  | 40.44          | 103                       | 8,167.78       | A         |
| Prune  | 5.34           | 18                        | 1,914.05       | A         |
| Radicchio  | 5.22           | 35                        | 2,849.60       | A         |
| Rights Of Way  | 12.66          |                           |                |           |
|  | 0.44           | 3                         | 55.00          | A         |
| Total Pounds On This Commodity                           | 13.10          |                           |                |           |
| Tomato   | 1.67           | 5                         | 264.10         | A         |
| Tomato, Processing                                       | 5.37           | 28                        | 1,811.92       | A         |
| Triticale  | 0.29           | 2                         | 104.90         | A         |
| Uncultivated Ag  | 0.22           | 1                         | 320.00         | A         |
| Walnut   | 7.70           | 36                        | 1,041.01       | A         |
| Wheat  | 5.18           | 44                        | 1,861.03       | A         |
| Wheat (Forage - Fodder)                                  | 1.81           | 16                        | 704.83         | A         |
| Chemical Total   | 398.14         | 1,712                     |                |           |
| <b>POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE</b> |                |                           |                |           |
| Alfalfa  | 72.91          | 153                       | 7,404.15       | A         |
| Almond   | 1,041.79       | 804                       | 63,984.93      | A         |
| Bean, Dried  | 3.24           | 5                         | 247.00         | A         |
| Cantaloupe   | 0.78           | 3                         | 109.08         | A         |
| Corn (Forage - Fodder)                                   | 16.33          | 22                        | 836.00         | A         |
| Corn, Human Consumption                                  | 0.09           | 1                         | 25.00          | A         |
| Cotton   | 110.19         | 252                       | 11,712.65      | A         |
| Fig  | 16.87          | 11                        | 819.00         | A         |
| Grape, Wine  | < 0.01         | 2                         | 0.20           | A         |
| Kale   | 0.85           | 4                         | 120.00         | A         |
| Nectarine  | 0.23           | 1                         | 6.00           | A         |
| Oat (Forage - Fodder)                                    | 0.35           | 1                         | 23.00          | A         |
| Peach  | 0.23           | 1                         | 6.00           | A         |
| Pistachio  | 207.06         | 113                       | 15,123.50      | A         |
| Pomegranate  | 0.58           | 1                         | 24.00          | A         |
| Radicchio  | 9.02           | 44                        | 3,402.50       | A         |
| Rights Of Way  | 0.08           |                           |                |           |
| Tomato   | 6.79           | 10                        | 885.64         | A         |
| Tomato, Processing                                       | 25.49          | 56                        | 3,203.17       | A         |
| Uncultivated Ag  | 1.24           | 2                         | 81.80          | A         |
| Walnut   | 16.64          | 31                        | 1,072.39       | A         |
| Wheat  | 8.02           | 5                         | 352.20         | A         |
| Chemical Total   | 1,538.79       | 1,522                     |                |           |
| <b>POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE</b>  |                |                           |                |           |
| Alfalfa  | 267.36         | 4                         | 380.80         | A         |
| Almond   | 500.23         | 3                         | 694.87         | A         |
| Corn (Forage - Fodder)                                   | 75.12          | 12                        | 599.50         | A         |
| N-Outdr Plants In Containers                             | 23.08          | 3                         | 115.00         | A         |
| Pistachio  | 6.35           | 2                         | 54.00          | A         |
| Walnut   | 1.76           | 2                         | 10.00          | A         |

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| Chemical Commodity                     | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--|----------------|---------------------------|----------------|-----------|
| Watermelon                             | 130.77         | 9                         | 875.00         | A         |
| Chemical Total                         | 1,004.66       | 35                        |                |           |
| <b>POLYBUTENES</b>                     |                |                           |                |           |
| Alfalfa                                | 131.42         | 66                        | 4,713.00       | A         |
| Almond                                 | 2,512.67       | 558                       | 29,711.52      | A         |
| Bean, Dried                            | 8.04           | 5                         | 267.00         | A         |
| Cabbage                                | 0.86           | 1                         | 18.15          | A         |
| Cantaloupe                             | 6.31           | 13                        | 343.89         | A         |
| Cherry                                 | 11.04          | 22                        | 314.50         | A         |
| Corn (Forage - Fodder)                 | 74.58          | 52                        | 3,001.70       | A         |
| Endive (Escarole)                      | 0.54           | 1                         | 10.00          | A         |
| Fig                                    | 1.11           | 2                         | 31.18          | A         |
| Grape, Wine                            | 202.82         | 18                        | 1,496.46       | A         |
| Landscape Maintenance                  | 0.68           |                           |                |           |
| Melon                                  | 1.52           | 1                         | 20.00          | A         |
| N-Outdr Plants In Containers           | 2.72           | 2                         | 100.00         | A         |
| Nectarine                              | 2.28           | 2                         | 15.00          | A         |
| Oat (Forage - Fodder)                  | 6.11           | 5                         | 217.50         | A         |
| Peach                                  | 40.23          | 44                        | 811.25         | A         |
| Pecan                                  | 1.90           | 1                         | 20.00          | A         |
| Pepper, Fruiting                       | 0.71           | 1                         | 15.10          | A         |
| Pistachio                              | 741.79         | 104                       | 9,570.50       | A         |
| Plum                                   | 0.91           | 1                         | 6.00           | A         |
| Rights Of Way                          | 0.77           | 2                         | 14.00          | A         |
|  | 0.14           |                           |                |           |
| Total Pounds On This Commodity         | 0.91           |                           |                |           |
| Structural Pest Control                | 7.30           |                           |                |           |
| Sweet Potato                           | 15.90          | 12                        | 292.40         | A         |
| Tomato                                 | 30.61          | 29                        | 1,486.71       | A         |
| Tomato, Processing                     | 0.18           | 1                         | 52.00          | A         |
| Walnut                                 | 279.69         | 72                        | 3,292.10       | A         |
| Water (Industrial)                     | 0.54           |                           | 50.00          | A         |
| Wheat                                  | 4.28           | 6                         | 120.00         | A         |
| Chemical Total                         | 4,087.65       | 1,021                     |                |           |
| <b>POLYETHER MODIFIED POLYSILOXANE</b> |                |                           |                |           |
| Alfalfa                                | 8.73           | 9                         | 577.77         | A         |
| Almond                                 | 357.88         | 432                       | 11,865.03      | A         |
| Cherry                                 | 0.33           | 4                         | 6.78           | A         |
| Corn (Forage - Fodder)                 | 14.28          | 17                        | 929.30         | A         |
| Grape, Wine                            | 145.98         | 10                        | 635.00         | A         |
| Oat (Forage - Fodder)                  | 0.55           | 2                         | 108.00         | A         |
| Peach                                  | 8.46           | 27                        | 424.87         | A         |
| Pecan                                  | 1.00           | 2                         | 38.00          | A         |
| Pistachio                              | 0.54           | 3                         | 45.50          | A         |
| Rights Of Way                          | 1.44           |                           |                |           |
| Tomato, Processing                     | 19.52          | 14                        | 534.08         | A         |
| Walnut                                 | 48.43          | 28                        | 395.59         | A         |
| Chemical Total                         | 607.16         | 548                       |                |           |
| <b>POLYETHOXYLATED CASTOR OIL</b>      |                |                           |                |           |
| Almond                                 | 0.39           | 2                         | 35.42          | A         |
| Pistachio                              | 448.40         | 20                        | 2,314.04       | A         |
| Chemical Total                         | 448.79         | 22                        |                |           |



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| Chemical<br>Commodity   | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|---|----------------|------------------------------|-------------------|--------------|
| <b>POLYETHYLENE GLYCOL</b>  |                |                              |                   |              |
| Alfalfa   | 1,908.85       | 266                          | 15,304.24         | A            |
| Almond  | 3,404.04       | 477                          | 20,845.06         | A            |
| Animal Premise  | 4.28           | 3                            | 64.50             | A            |
| Cantaloupe  | 3.84           | 5                            | 60.50             | A            |
| Corn (Forage - Fodder)  | 1,772.38       | 293                          | 13,264.94         | A            |
| Cotton  | 2,091.47       | 271                          | 19,388.80         | A            |
| Forage Hay/Silage   | 4.24           | 2                            | 32.00             | A            |
| Grape   | 6.20           | 5                            | 48.58             | A            |
| Grape, Wine   | 364.21         | 65                           | 2,148.84          | A            |
| Melon   | 137.85         | 12                           | 1,082.70          | A            |
| N-Outdr Plants In Containers  | 50.86          | 26                           | 436.35            | A            |
| Nectarine   | 10.47          | 6                            | 39.50             | A            |
| Oat   | 13.65          | 2                            | 103.00            | A            |
| Oat (Forage - Fodder)   | 509.21         | 126                          | 4,979.84          | A            |
| Pastureland   | 86.70          | 4                            | 327.00            | A            |
| Peach   | 452.64         | 105                          | 1,828.59          | A            |
| Pecan   | 8.66           | 3                            | 58.00             | A            |
| Pepper, Fruiting  | 1.17           | 5                            | 89.75             | A            |
| Plum  | 4.77           | 3                            | 18.00             | A            |
| Rights Of Way   | 634.89         |                              |                   |              |
|   | 530.84         | 46                           | 2,875.00          | A            |
| Total Pounds On This Commodity  | 1,165.72       |                              |                   |              |
| Sorghum (Forage - Fodder)   | 16.39          | 4                            | 157.40            | A            |
| Sorghum/Milo  | 2.65           | 1                            | 106.40            | A            |
| Sudangrass  | 12.73          | 2                            | 95.00             | A            |
| Sweet Potato  | 9.68           | 3                            | 30.00             | A            |
| Tomato  | 283.78         | 41                           | 2,497.12          | A            |
| Tomato, Processing  | 711.41         | 88                           | 6,478.10          | A            |
| Walnut  | 248.29         | 41                           | 1,202.80          | A            |
| Watermelon  | 66.29          | 2                            | 250.00            | A            |
| Wheat   | 659.22         | 107                          | 8,074.80          | A            |
| Wheat (Forage - Fodder)   | 566.18         | 120                          | 6,135.00          | A            |
| Chemical Total  | 14,577.83      | 2,134                        |                   |              |
| <b>POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)<br/>DISILOXANYL)PROPYL)ETHER</b> |                |                              |                   |              |
| Almond  | 1,164.81       | 88                           | 7,069.86          | A            |
| Corn (Forage - Fodder)  | 2.89           | 4                            | 274.00            | A            |
| Cotton  | 11.16          | 6                            | 302.10            | A            |
| Nectarine   | 2.32           | 2                            | 12.00             | A            |
| Peach   | 8.96           | 7                            | 42.00             | A            |
| Walnut  | 525.79         | 32                           | 1,813.00          | A            |
| Chemical Total  | 1,715.94       | 139                          |                   |              |
| <b>POLYMERIZED ACRYLIC ACID</b>   |                |                              |                   |              |
| Almond  | 1.41           | 1                            | 30.00             | A            |
| Cantaloupe  | 0.72           | 1                            | 30.25             | A            |
| Chemical Total  | 2.13           | 2                            |                   |              |
| <b>POLYMERIZED PINENE</b>   |                |                              |                   |              |
| Almond  | 87.45          | 3                            | 136.00            | A            |
| Chemical Total  | 87.45          | 3                            |                   |              |

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| Chemical Commodity   | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--|----------------|---------------------------|----------------|-----------|
| <b>POLYOXIN D, ZINC SALT</b>                                       |                |                           |                |           |
| Almond   | 136.57         | 35                        | 3,122.43       | A         |
| Grape  | 0.26           | 1                         | 6.00           | A         |
| Pistachio  | 63.07          | 29                        | 1,440.50       | A         |
| Chemical Total   | 199.90         | 65                        |                |           |
| <b>POLYOXYETHYLENE DIOLEATE</b>                                    |                |                           |                |           |
| Almond   | 1.63           | 15                        | 578.51         | A         |
| Grape, Wine  | 5.15           | 67                        | 1,967.42       | A         |
| Pistachio  | 0.50           | 6                         | 145.32         | A         |
| Walnut   | 0.15           | 1                         | 48.56          | A         |
| Chemical Total   | 7.42           | 89                        |                |           |
| <b>POLYOXYETHYLENE MIXED FATTY ACID ESTER</b>                      |                |                           |                |           |
| Alfalfa  | 20.82          | 3                         | 149.60         | A         |
| Cotton   | 30.98          | 2                         | 138.00         | A         |
| Rights Of Way  | 1.11           |                           |                |           |
| Chemical Total   | 52.91          | 5                         |                |           |
| <b>POLYOXYETHYLENE POLYOXYPROPYLENE</b>                            |                |                           |                |           |
| Almond   | 580.56         | 31                        | 2,435.44       | A         |
| Apricot  | 59.71          | 6                         | 238.50         | A         |
| Barley   | 2.85           | 4                         | 188.70         | A         |
| Cantaloupe   | 5.56           | 2                         | 86.00          | A         |
| Corn (Forage - Fodder)   | 82.35          | 52                        | 3,156.48       | A         |
| Cotton   | 127.82         | 18                        | 1,002.12       | A         |
| Kale   | 0.64           | 1                         | 30.00          | A         |
| Peach  | 212.94         | 59                        | 1,215.14       | A         |
| Pistachio  | 0.07           | 1                         | 0.33           | A         |
| Radicchio  | 40.20          | 27                        | 811.00         | A         |
| Tomato   | 1.65           | 2                         | 26.00          | A         |
| Tomato, Processing   | 84.02          | 28                        | 1,531.22       | A         |
| Triticale  | 1.56           | 2                         | 50.20          | A         |
| Walnut   | 40.10          | 4                         | 248.00         | A         |
| Wheat  | 18.12          | 16                        | 683.38         | A         |
| Chemical Total   | 1,258.14       | 253                       |                |           |
| <b>POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER</b> |                |                           |                |           |
| Alfalfa  | 50.93          | 4                         | 380.80         | A         |
| Almond   | 735.74         | 258                       | 7,350.61       | A         |
| Apple  | 0.20           | 1                         | 1.00           | A         |
| Cherry   | 18.00          | 3                         | 106.00         | A         |
| Corn (Forage - Fodder)   | 34.45          | 29                        | 1,532.32       | A         |
| Forage Hay/Silage  | 0.81           | 1                         | 9.50           | A         |
| Grape, Wine  | 6.11           | 1                         | 36.00          | A         |
| N-Outdr Plants In Containers                                       | 194.81         | 123                       | 1,189.83       | A         |
| N-Outdr Transplants  | 14.88          | 32                        | 478.91         | A         |
|  | 0.48           | 2                         | 2.00           | U         |
| Total Pounds On This Commodity                                     | 15.36          |                           |                |           |
| Nectarine  | 0.68           | 1                         | 6.00           | A         |
| Peach  | 71.63          | 40                        | 572.90         | A         |
| Pistachio  | 143.08         | 21                        | 1,316.00       | A         |
| Walnut   | 197.24         | 59                        | 1,619.00       | A         |
| Watermelon   | 24.91          | 9                         | 875.00         | A         |
| Wheat  | 1.21           | 1                         | 19.00          | A         |

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| Chemical Commodity                                      | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|---|----------------|---------------------------|----------------|-----------|
| Chemical Total  | 1,495.15       | 585                       |                |           |
| <b>POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER</b>      |                |                           |                |           |
| Almond  | 2,397.63       | 20                        | 1,620.81       | A         |
| Rights Of Way   | 44.39          |                           |                |           |
| Tomato  | 10.72          | 3                         | 57.70          | A         |
| Chemical Total  | 2,452.74       | 23                        |                |           |
| <b>POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS</b> |                |                           |                |           |
| Almond  | 120.07         | 15                        | 527.00         | A         |
| Cotton  | 4.98           | 1                         | 85.00          | A         |
| Radicchio   | 0.07           | 1                         | 106.10         | A         |
| Water Area  | 7.41           |                           | 18.26          | A         |
| Chemical Total  | 132.54         | 17                        |                |           |
| <b>POLYOXYETHYLENE SORBITAN MONOOLEATE</b>              |                |                           |                |           |
| Alfalfa   | 10.85          | 13                        | 664.51         | A         |
| Almond  | 218.76         | 134                       | 7,365.33       | A         |
| Apricot   | 2.79           | 3                         | 74.56          | A         |
| Corn (Forage - Fodder)                                  | 4.97           | 4                         | 355.70         | A         |
| Cotton  | 107.28         | 151                       | 7,350.89       | A         |
| Fig   | 3.00           | 5                         | 234.00         | A         |
| Oat (Forage - Fodder)                                   | 0.79           | 3                         | 42.00          | A         |
| Peach   | 16.98          | 29                        | 453.63         | A         |
| Pistachio   | 4.41           | 3                         | 149.30         | A         |
| Pomegranate   | 1.80           | 1                         | 60.00          | A         |
| Radicchio   | 0.93           | 4                         | 248.00         | A         |
| Rights Of Way   | 53.67          |                           |                |           |
|   | 0.60           | 1                         | 40.00          | A         |
| Total Pounds On This Commodity                          | 54.26          |                           |                |           |
| Tomato, Processing                                      | 5.51           | 10                        | 552.90         | A         |
| Walnut  | 5.03           | 9                         | 236.42         | A         |
| Water Area  | 1.11           |                           | 17.83          | A         |
| Chemical Total  | 438.46         | 370                       |                |           |
| <b>POLYOXYETHYLENE SORBITAN TRIOLEATE</b>               |                |                           |                |           |
| Alfalfa   | 78.77          | 28                        | 1,644.31       | A         |
| Almond  | 1,456.74       | 141                       | 7,631.79       | A         |
| Apricot   | 18.36          | 3                         | 74.56          | A         |
| Corn (Forage - Fodder)                                  | 34.13          | 10                        | 603.70         | A         |
| Cotton  | 709.15         | 155                       | 7,715.89       | A         |
| Fig   | 19.73          | 5                         | 234.00         | A         |
| Grape, Wine   | 0.44           | 3                         | 91.00          | A         |
| Melon   | 0.39           | 1                         | 80.00          | A         |
| N-Outdr Transplants                                     | 1.12           | 3                         | 93.00          | A         |
| Oat (Forage - Fodder)                                   | 8.12           | 17                        | 673.94         | A         |
| Peach   | 111.64         | 29                        | 453.63         | A         |
| Pistachio   | 33.50          | 4                         | 205.30         | A         |
| Pomegranate   | 11.82          | 1                         | 60.00          | A         |
| Radicchio   | 6.11           | 4                         | 248.00         | A         |
| Rights Of Way   | 353.31         |                           |                |           |
|   | 3.94           | 1                         | 40.00          | A         |
| Total Pounds On This Commodity                          | 357.24         |                           |                |           |
| Rye   | 0.14           | 1                         | 19.00          | A         |
| Tomato  | 0.31           | 1                         | 64.00          | A         |

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| Chemical Commodity                                  | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|---|----------------|---------------------------|----------------|-----------|
| Tomato, Processing                                  | 36.58          | 11                        | 618.90         | A         |
| Walnut  | 33.11          | 9                         | 236.42         | A         |
| Water Area  | 7.28           |                           | 17.83          | A         |
| Wheat (Forage - Fodder)                             | 1.56           | 5                         | 322.00         | A         |
| Chemical Total                                      | 2,926.24       | 432                       |                |           |
| <b>POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER</b> |                |                           |                |           |
| Almond  | 315.49         | 8                         | 443.47         | A         |
| Cherry  | 391.99         | 14                        | 235.00         | A         |
| Grape, Wine   | 4,580.11       | 22                        | 3,406.00       | A         |
| Landscape Maintenance                               | 0.24           |                           |                |           |
| Peach   | 13.53          | 3                         | 44.00          | A         |
| Persimmon   | 30.74          | 1                         | 20.00          | A         |
| Rights Of Way                                       | 69.46          |                           |                |           |
| Walnut  | 660.99         | 2                         | 430.00         | A         |
| Chemical Total                                      | 6,062.56       | 50                        |                |           |
| <b>POLYOXYETHYLENE TALL OIL FATTY ACID ESTER</b>    |                |                           |                |           |
| Corn (Forage - Fodder)                              | 4.94           | 6                         | 161.00         | A         |
| Chemical Total                                      | 4.94           | 6                         |                |           |
| <b>POLYPROPYLENE GLYCOL</b>                         |                |                           |                |           |
| Rights Of Way                                       | 0.23           |                           |                |           |
| Chemical Total                                      | 0.23           |                           |                |           |
| <b>POLYSACCHARIDE POLYMER</b>                       |                |                           |                |           |
| Alfalfa   | 0.36           | 10                        | 676.24         | A         |
| Almond  | 0.46           | 6                         | 196.48         | A         |
| Corn (Forage - Fodder)                              | 0.02           | 1                         | 48.20          | A         |
| Oat (Forage - Fodder)                               | 0.05           | 3                         | 72.54          | A         |
| Sorghum (Forage - Fodder)                           | 0.04           | 1                         | 71.40          | A         |
| Wheat (Forage - Fodder)                             | 1.61           | 19                        | 1,750.50       | A         |
| Chemical Total                                      | 2.53           | 40                        |                |           |
| <b>POLYSILOXANE</b>                                 |                |                           |                |           |
| Alfalfa   | 2.08           | 1                         | 60.00          | A         |
| Cotton  | 2.97           | 2                         | 86.00          | A         |
| Rights Of Way                                       | 5.52           |                           |                |           |
| Watermelon  | 0.76           | 9                         | 890.00         | A         |
| Chemical Total                                      | 11.33          | 12                        |                |           |
| <b>POLYSORBATE 65</b>                               |                |                           |                |           |
| Alfalfa   | 209.92         | 52                        | 2,453.95       | A         |
| Almond  | 928.82         | 194                       | 11,773.48      | A         |
| Corn (Forage - Fodder)                              | 36.75          | 17                        | 897.00         | A         |
| Corn, Human Consumption                             | 0.96           | 1                         | 34.40          | A         |
| Cotton  | 63.47          | 30                        | 1,683.01       | A         |
| Fig   | 24.69          | 8                         | 474.00         | A         |
| Grape   | 0.56           | 2                         | 4.00           | A         |
| Grape, Wine   | 11.19          | 5                         | 293.93         | A         |
| Nectarine   | 0.31           | 1                         | 2.18           | A         |
| Peach   | 0.31           | 1                         | 2.18           | A         |
| Pistachio   | 18.71          | 10                        | 345.56         | A         |

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| Chemical Commodity                       | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--|----------------|---------------------------|----------------|-----------|
| Radicchio                                | 72.30          | 6                         | 552.60         | A         |
| Rights Of Way                            | 58.51          | 5                         | 450.00         | A         |
|  | 9.26           |                           |                |           |
| Total Pounds On This Commodity           | 67.78          |                           |                |           |
| Tomato, Processing                       | 1.35           | 1                         | 64.80          | A         |
| Walnut                                   | 8.87           | 4                         | 66.92          | A         |
| Wheat                                    | 4.13           | 1                         | 148.40         | A         |
| Chemical Total                           | 1,450.12       | 338                       |                |           |
| <b>POTASH SOAP</b>                       |                |                           |                |           |
| Vegetable                                | 38.15          | 21                        | 224.50         | A         |
| Chemical Total                           | 38.15          | 21                        |                |           |
| <b>POTASSIUM BICARBONATE</b>             |                |                           |                |           |
| Grape, Wine                              | 1,386.98       | 3                         | 338.70         | A         |
| Pepper, Fruiting                         | 560.20         | 10                        | 228.00         | A         |
| Vegetable                                | 4.10           | 1                         | 4.00           | A         |
| Chemical Total                           | 1,951.27       | 14                        |                |           |
| <b>POTASSIUM HYDROXIDE</b>               |                |                           |                |           |
| Alfalfa                                  | 7.86           | 142                       | 7,602.60       | A         |
| Almond                                   | 22.23          | 124                       | 18,835.25      | A         |
| Apricot                                  | 0.02           | 1                         | 13.89          | A         |
| Bean, Dried                              | 5.56           | 31                        | 1,794.00       | A         |
| Cantaloupe                               | 0.40           | 1                         | 70.00          | A         |
| Corn (Forage - Fodder)                   | 1.76           | 28                        | 1,161.85       | A         |
| Cotton                                   | 3.72           | 113                       | 4,322.70       | A         |
| Grape, Wine                              | 0.04           | 2                         | 81.60          | A         |
| Landscape Maintenance                    | < 0.01         |                           |                |           |
| Oat (Forage - Fodder)                    | 0.19           | 4                         | 277.00         | A         |
| Peach                                    | 0.15           | 9                         | 108.79         | A         |
| Pistachio                                | 0.38           | 9                         | 740.35         | A         |
| Rights Of Way                            | 0.65           |                           |                |           |
|  | 0.06           | 1                         | 60.00          | A         |
| Total Pounds On This Commodity           | 0.70           |                           |                |           |
| Sorghum/Milo                             | 0.10           | 1                         | 106.40         | A         |
| Tomato, Processing                       | 1.83           | 46                        | 2,294.28       | A         |
| Uncultivated Ag                          | 0.24           | 4                         | 336.60         | A         |
| Unknown                                  | 0.57           | 2                         | 150.00         | A         |
| Walnut                                   | 0.14           | 4                         | 78.50          | A         |
| Watermelon                               | 27.15          | 14                        | 1,370.00       | A         |
| Wheat                                    | 0.42           | 6                         | 453.50         | A         |
| Wheat (Forage - Fodder)                  | 0.18           | 5                         | 310.38         | A         |
| Chemical Total                           | 73.66          | 547                       |                |           |
| <b>POTASSIUM N-METHYLDITHIOCARBAMATE</b> |                |                           |                |           |
| Almond                                   | 10,815.73      | 1                         | 31.50          | A         |
| Carrot                                   | 186,290.99     | 13                        | 621.67         | A         |
| N-Outdr Transplants                      | 18,961.52      | 14                        | 78.36          | A         |
| Strawberry                               | 2,329.10       | 2                         | 6.80           | A         |
| Sweet Potato                             | 861,436.56     | 155                       | 3,756.77       | A         |
| Tomato, Processing                       | 104,541.10     | 34                        | 682.14         | A         |
| Chemical Total                           | 1,184,375.01   | 219                       |                |           |

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| Chemical<br>Commodity            | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|----------------------------------|----------------|------------------------------|-------------------|--------------|
| <b>POTASSIUM NITRATE</b>         |                |                              |                   |              |
| Alfalfa                          | 28.28          | 27                           | 1,013.75          | A            |
| Almond                           | 153.21         | 53                           | 1,712.30          | A            |
| Bean, Dried                      | 52.86          | 31                           | 1,794.00          | A            |
| Cantaloupe                       | 3.78           | 1                            | 70.00             | A            |
| Corn (Forage - Fodder)           | 12.93          | 11                           | 408.00            | A            |
| Landscape Maintenance            | 0.09           |                              |                   |              |
| Sorghum/Milo                     | 0.96           | 1                            | 106.40            | A            |
| Unknown                          | 5.40           | 2                            | 150.00            | A            |
| Watermelon                       | 47.00          | 5                            | 480.00            | A            |
| Chemical Total                   | 304.50         | 131                          |                   |              |
| <b>POTASSIUM PHOSPHITE</b>       |                |                              |                   |              |
| Almond                           | 2,170.03       | 7                            | 624.00            | A            |
| N-Grnhs Transplants              | 0.33           | 1                            | 0.07              | A            |
| N-Outdr Transplants              | 851.78         | 34                           | 283.00            | A            |
| Pear                             | 17.39          | 1                            | 5.00              | A            |
| Pistachio                        | 93.90          | 1                            | 27.00             | A            |
| Chemical Total                   | 3,133.42       | 44                           |                   |              |
| <b>PRALLETHRIN</b>               |                |                              |                   |              |
| Commodity Fumigation             | 0.01           |                              |                   |              |
| Farm/Ag Building                 | 0.03           |                              | 0.50              | K            |
|                                  | < 0.01         |                              | 5,000.00          | S            |
| Total Pounds On This Commodity   | 0.04           |                              |                   |              |
| Fumigation, Other                | 0.03           |                              |                   |              |
| Regulatory Pest Control          | 0.02           |                              |                   |              |
| Structural Pest Control          | 1.43           |                              |                   |              |
| Vertebrate Control               | < 0.01         |                              |                   |              |
| Chemical Total                   | 1.54           |                              |                   |              |
| <b>PRODIAMINE</b>                |                |                              |                   |              |
| Landscape Maintenance            | 45.95          |                              |                   |              |
| Rights Of Way                    | 162.09         |                              |                   |              |
| Turf/Sod                         | 78.00          | 2                            | 60.00             | A            |
| Chemical Total                   | 286.04         | 2                            |                   |              |
| <b>PROHEXADIONE CALCIUM</b>      |                |                              |                   |              |
| Cherry                           | 7.72           | 4                            | 26.82             | A            |
| Chemical Total                   | 7.72           | 4                            |                   |              |
| <b>PROMETRYN</b>                 |                |                              |                   |              |
| Cotton                           | 3,708.09       | 53                           | 2,513.70          | A            |
| Chemical Total                   | 3,708.09       | 53                           |                   |              |
| <b>PROPAMOCARB HYDROCHLORIDE</b> |                |                              |                   |              |
| N-Grnhs Transplants              | 15.43          | 5                            | 20.70             | A            |
| Chemical Total                   | 15.43          | 5                            |                   |              |
| <b>PROPARGITE</b>                |                |                              |                   |              |
| Alfalfa                          | 950.79         | 9                            | 568.10            | A            |
| Almond                           | 2,568.43       | 25                           | 1,604.18          | A            |
| Bean, Dried                      | 86.76          | 1                            | 52.00             | A            |

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| Chemical Commodity             | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--------------------------------|----------------|---------------------------|----------------|-----------|
| Corn (Forage - Fodder)         | 4,192.12       | 50                        | 2,125.04       | A         |
| Cotton                         | 168.88         | 2                         | 102.00         | A         |
| Vegetable                      | 6.00           | 1                         | 5.00           | A         |
| Walnut                         | 354.61         | 5                         | 162.00         | A         |
| Chemical Total                 | 8,327.59       | 93                        |                |           |
| <b>PROPICONAZOLE</b>           |                |                           |                |           |
| Almond                         | 8,843.85       | 573                       | 42,665.28      | A         |
| Apricot                        | 11.17          | 2                         | 100.00         | A         |
| Cherry                         | 41.66          | 24                        | 372.80         | A         |
| Landscape Maintenance          | 0.28           |                           |                |           |
| N-Outdr Plants In Containers   | 13.94          | 10                        | 121.39         | A         |
| N-Outdr Transplants            | 32.87          | 9                         | 295.00         | A         |
| Nectarine                      | 4.15           | 5                         | 36.00          | A         |
| Peach                          | 153.25         | 76                        | 1,332.29       | A         |
| Plum                           | 1.39           | 2                         | 12.00          | A         |
| Prune                          | 68.05          | 6                         | 609.00         | A         |
| Stone Fruit                    | 0.35           | 1                         | 9.00           | A         |
| Walnut                         | 189.61         | 19                        | 1,132.00       | A         |
| Wheat                          | 96.01          | 17                        | 704.72         | A         |
| Chemical Total                 | 9,456.58       | 744                       |                |           |
| <b>PROPIONIC ACID</b>          |                |                           |                |           |
| Alfalfa                        | 559.85         | 185                       | 7,437.61       | A         |
| Almond                         | 2,204.49       | 145                       | 8,913.80       | A         |
| Asparagus                      | 5.14           | 1                         | 68.00          | A         |
| Bean, Dried                    | 5.37           | 3                         | 125.00         | A         |
| Cantaloupe                     | 49.25          | 6                         | 524.10         | A         |
| Corn (Forage - Fodder)         | 21.41          | 12                        | 462.00         | A         |
| Cotton                         | 2,673.47       | 686                       | 27,044.48      | A         |
| Forage Hay/Silage              | 4.47           | 2                         | 118.00         | A         |
| Grape, Wine                    | 4.84           | 2                         | 84.26          | A         |
| Landscape Maintenance          | 7.72           |                           |                |           |
| N-Outdr Plants In Containers   | 31.93          | 33                        | 1,147.00       | A         |
| Pistachio                      | 72.80          | 23                        | 894.22         | A         |
| Rights Of Way                  | 15.12          |                           |                |           |
|                                | 15.12          | 6                         | 50.00          | A         |
| Total Pounds On This Commodity | 30.23          |                           |                |           |
| Rye                            | 5.14           | 2                         | 34.00          | A         |
| Sudangrass                     | 23.13          | 9                         | 532.70         | A         |
| Sweet Potato                   | 24.04          | 5                         | 140.00         | A         |
| Tomato                         | 8.19           | 4                         | 77.00          | A         |
| Tomato, Processing             | 269.13         | 78                        | 4,061.00       | A         |
| Uncultivated Ag                | 6.95           | 1                         | 94.00          | A         |
| Walnut                         | 39.70          | 4                         | 105.00         | A         |
| Watermelon                     | 172.70         | 10                        | 960.00         | A         |
| Wheat                          | 0.85           | 1                         | 37.00          | A         |
| Wheat (Forage - Fodder)        | 11.88          | 11                        | 394.70         | A         |
| Chemical Total                 | 6,232.69       | 1,229                     |                |           |
| <b>PROPOXUR</b>                |                |                           |                |           |
| Structural Pest Control        | 0.11           |                           |                |           |
| Chemical Total                 | 0.11           |                           |                |           |
| <b>PROPYLENE GLYCOL</b>        |                |                           |                |           |

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| Chemical Commodity                    | Pounds Applied  | Agricultural Applications | Amount Treated | Unit Type |
|---------------------------------------|-----------------|---------------------------|----------------|-----------|
| Alfalfa                               | 189.43          | 154                       | 9,247.83       | A         |
| Almond                                | 982.73          | 490                       | 13,719.94      | A         |
| Bean, Dried                           | 5.29            | 4                         | 207.00         | A         |
| Cherry                                | 3.42            | 2                         | 20.00          | A         |
| Corn (Forage - Fodder)                | 47.01           | 48                        | 2,124.82       | A         |
| Corn, Human Consumption               | 22.72           | 12                        | 637.00         | A         |
| Cotton                                | 268.58          | 191                       | 12,551.81      | A         |
| Grape                                 | 0.59            | 2                         | 12.00          | A         |
| Grape, Wine                           | 0.77            | 3                         | 43.00          | A         |
| Landscape Maintenance                 | 2.16            |                           |                |           |
| N-Outdr Plants In Containers          | 4.28            | 6                         | 130.00         | A         |
| Nectarine                             | 1.11            | 3                         | 19.50          | A         |
| Oat (Forage - Fodder)                 | 23.73           | 36                        | 1,071.00       | A         |
| Peach                                 | 20.26           | 37                        | 483.02         | A         |
| Pepper, Fruiting                      | 3.11            | 7                         | 122.50         | A         |
| Pistachio                             | 131.50          | 53                        | 1,934.01       | A         |
| Plum                                  | 0.34            | 1                         | 6.00           | A         |
| Rights Of Way                         | 48.95           |                           |                |           |
| Rye                                   | 5.16            | 6                         | 103.10         | A         |
| Sweet Potato                          | 1.32            | 1                         | 40.00          | A         |
| Tomato                                | 26.13           | 10                        | 443.50         | A         |
| Tomato, Processing                    | 27.09           | 21                        | 1,067.55       | A         |
| Triticale                             | 1.27            | 2                         | 84.70          | A         |
| Walnut                                | 85.40           | 44                        | 1,249.68       | A         |
| Water (Industrial)                    | 0.40            |                           | 50.00          | A         |
| Wheat                                 | 83.77           | 47                        | 3,793.00       | A         |
| Wheat (Forage - Fodder)               | 15.31           | 30                        | 1,039.06       | A         |
| <b>Chemical Total</b>                 | <b>2,001.85</b> | <b>1,210</b>              |                |           |
| <b>PROPYLENE GLYCOL, METHYL ETHER</b> |                 |                           |                |           |
| Alfalfa                               | 0.34            | 2                         | 71.00          | A         |
| Cotton                                | 0.45            | 1                         | 187.00         | A         |
| <b>Chemical Total</b>                 | <b>0.80</b>     | <b>3</b>                  |                |           |
| <b>PROPYZAMIDE</b>                    |                 |                           |                |           |
| Lettuce, Head                         | 52.26           | 3                         | 39.30          | A         |
| Radicchio                             | 35.13           | 2                         | 42.00          | A         |
| Turf/Sod                              | 31.38           | 1                         | 30.00          | A         |
| <b>Chemical Total</b>                 | <b>118.77</b>   | <b>6</b>                  |                |           |
| <b>PYMETROZINE</b>                    |                 |                           |                |           |
| Cantaloupe                            | 42.23           | 15                        | 491.40         | A         |
| <b>Chemical Total</b>                 | <b>42.23</b>    | <b>15</b>                 |                |           |
| <b>PYRACLOSTROBIN</b>                 |                 |                           |                |           |
| Alfalfa                               | 4.22            | 1                         | 44.00          | A         |
| Almond                                | 3,849.83        | 602                       | 41,106.93      | A         |
| Apricot                               | 10.51           | 2                         | 116.50         | A         |
| Cantaloupe                            | 18.26           | 3                         | 163.00         | A         |
| Carrot                                | 150.49          | 28                        | 1,436.40       | A         |
| Cherry                                | 10.42           | 11                        | 105.21         | A         |
| Cotton                                | 9.18            | 1                         | 53.00          | A         |
| Grape                                 | 1.73            | 1                         | 18.00          | A         |
| Grape, Wine                           | 647.23          | 65                        | 5,124.47       | A         |
| Landscape Maintenance                 | 3.89            |                           |                |           |



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| Chemical Commodity             | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--------------------------------|----------------|---------------------------|----------------|-----------|
| N-Outdr Plants In Containers   | 29.51          | 15                        | 162.72         | A         |
| N-Outdr Transplants            | 93.36          | 26                        | 517.82         | A         |
| Nectarine                      | 0.67           | 1                         | 7.00           | A         |
| Onion, Dry                     | 101.38         | 6                         | 792.00         | A         |
| Orange                         | 0.02           | 1                         | 0.25           | A         |
| Peach                          | 68.04          | 44                        | 713.21         | A         |
| Pepper, Fruiting               | 47.92          | 16                        | 341.50         | A         |
| Pistachio                      | 33.16          | 6                         | 316.83         | A         |
| Plum                           | 0.58           | 1                         | 6.00           | A         |
| Radicchio                      | 122.21         | 9                         | 688.60         | A         |
| Stone Fruit                    | 0.67           | 3                         | 16.00          | A         |
| Strawberry                     | 0.30           | 2                         | 4.75           | A         |
| Tomato                         | 363.63         | 62                        | 2,340.44       | A         |
| Tomato, Processing             | 821.19         | 83                        | 4,894.90       | A         |
| Walnut                         | 142.30         | 42                        | 1,597.10       | A         |
| Watermelon                     | 145.04         | 10                        | 960.00         | A         |
| Chemical Total                 | 6,675.73       | 1,041                     |                |           |
| <b>PYRAFLUFEN-ETHYL</b>        |                |                           |                |           |
| Alfalfa                        | 0.44           | 3                         | 178.40         | A         |
| Almond                         | 34.03          | 279                       | 20,832.70      | A         |
| Cantaloupe                     | 0.40           | 3                         | 213.90         | A         |
| Corn (Forage - Fodder)         | 1.97           | 18                        | 1,030.70       | A         |
| Cotton                         | 81.28          | 627                       | 27,166.39      | A         |
| Fig                            | 1.54           | 5                         | 580.00         | A         |
| Grape                          | 0.04           | 3                         | 8.58           | A         |
| Grape, Wine                    | 2.91           | 16                        | 1,779.87       | A         |
| Melon                          | 0.26           | 1                         | 80.00          | A         |
| Nectarine                      | 0.03           | 2                         | 15.00          | A         |
| Peach                          | 1.29           | 19                        | 287.51         | A         |
| Pistachio                      | 11.09          | 33                        | 3,848.01       | A         |
| Plum                           | 0.01           | 1                         | 6.00           | A         |
| Pomegranate                    | 0.16           | 1                         | 60.00          | A         |
| Rights Of Way                  | 0.30           |                           |                |           |
|                                | 0.08           | 2                         | 25.00          | A         |
| Total Pounds On This Commodity | 0.38           |                           |                |           |
| Tomato                         | 0.70           | 5                         | 301.10         | A         |
| Tomato, Processing             | 5.16           | 52                        | 2,642.30       | A         |
| Uncultivated Ag                | 0.66           | 3                         | 426.50         | A         |
| Walnut                         | 0.96           | 17                        | 264.66         | A         |
| Wheat                          | 0.73           | 13                        | 557.50         | A         |
| Wheat (Forage - Fodder)        | 17.28          | 188                       | 11,442.71      | A         |
| Chemical Total                 | 161.33         | 1,291                     |                |           |
| <b>PYRETHRINS</b>              |                |                           |                |           |
| Animal Premise                 | 0.07           |                           | 12.00          | U         |
| Barley                         | 9.11           | 4                         | 188.70         | A         |
| Cantaloupe                     | 1.43           | 1                         | 40.00          | A         |
| Cherry                         | 0.71           | 1                         | 20.00          | A         |
| Commodity Fumigation           | 0.03           |                           |                |           |
| Farm/Ag Building               | < 0.01         |                           | 0.50           | K         |
| Fumigation, Other              | 0.80           |                           |                |           |
| Landscape Maintenance          | 8.80           |                           |                |           |
| N-Grnhs Transplants            | < 0.01         | 1                         | 0.02           | A         |
| N-Outdr Plants In Containers   | 1.39           | 6                         | 39.00          | A         |
| N-Outdr Transplants            | 1.17           | 1                         | 87.00          | A         |

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| Chemical Commodity                               | Pounds Applied  | Agricultural Applications | Amount Treated | Unit Type |
|--|-----------------|---------------------------|----------------|-----------|
| Pistachio  | 39.03           | 12                        | 755.00         | A         |
| Pomegranate                                      | 0.90            | 1                         | 18.00          | A         |
| Public Health                                    | 585.24          |                           |                |           |
| Pumpkin  | 1.10            | 3                         | 30.00          | A         |
| Radicchio  | 15.28           | 14                        | 422.00         | A         |
| Regulatory Pest Control                          | 0.02            |                           |                |           |
| Rights Of Way                                    | 2.92            |                           |                |           |
| Structural Pest Control                          | 70.98           |                           |                |           |
| Triticale  | 1.35            | 2                         | 50.20          | A         |
| Vegetable  | 0.43            | 14                        | 108.50         | A         |
| Wheat  | 4.31            | 1                         | 80.00          | A         |
| <b>Chemical Total</b>                            | <b>745.08</b>   | <b>61</b>                 |                |           |
| <b>PYRIMETHANIL</b>                              |                 |                           |                |           |
| Almond   | 1,176.30        | 81                        | 5,082.96       | A         |
| Grape, Wine                                      | 492.91          | 21                        | 1,284.03       | A         |
| N-Outdr Transplants                              | 45.87           | 7                         | 239.00         | A         |
| Peach  | 18.29           | 5                         | 67.00          | A         |
| Pistachio  | 1,162.24        | 31                        | 3,764.00       | A         |
| <b>Chemical Total</b>                            | <b>2,895.60</b> | <b>145</b>                |                |           |
| <b>PYRIPROXYFEN</b>                              |                 |                           |                |           |
| Almond   | 430.10          | 113                       | 8,880.92       | A         |
| Commodity Fumigation                             | 0.15            |                           |                |           |
| Cotton   | 7.61            | 3                         | 113.20         | A         |
| Farm/Ag Building                                 | 0.01            |                           | 155,000.00     | S         |
|  | < 0.01          |                           | 0.50           | K         |
| Total Pounds On This Commodity                   | 0.02            |                           |                |           |
| Fumigation, Other                                | 0.21            |                           |                |           |
| N-Outdr Plants In Containers                     | 1.34            | 1                         | 20.00          | A         |
| Pistachio  | 16.51           | 20                        | 2,201.25       | A         |
| Regulatory Pest Control                          | 0.10            |                           |                |           |
| Structural Pest Control                          | 31.99           |                           |                |           |
| Walnut   | 66.86           | 17                        | 748.00         | A         |
| <b>Chemical Total</b>                            | <b>554.89</b>   | <b>154</b>                |                |           |
| <b>PYRITHIOBAC-SODIUM</b>                        |                 |                           |                |           |
| Cotton   | 43.44           | 30                        | 611.62         | A         |
| <b>Chemical Total</b>                            | <b>43.44</b>    | <b>30</b>                 |                |           |
| <b>PYROXSULAM</b>                                |                 |                           |                |           |
| Alfalfa  | 1.21            | 1                         | 91.80          | A         |
| Wheat  | 4.63            | 8                         | 351.75         | A         |
| Wheat (Forage - Fodder)                          | 53.25           | 72                        | 4,036.78       | A         |
| <b>Chemical Total</b>                            | <b>59.10</b>    | <b>81</b>                 |                |           |
| <b>QST 713 STRAIN OF DRIED BACILLUS SUBTILIS</b> |                 |                           |                |           |
| Almond   | < 0.01          | 1                         | 0.02           | A         |
| Cabbage  | 2.11            | 1                         | 18.15          | A         |
| Cantaloupe                                       | 36.04           | 7                         | 633.00         | A         |
| Carrot   | 71.08           | 25                        | 1,248.40       | A         |
| Kale   | 7.86            | 1                         | 30.00          | A         |
| N-Outdr Plants In Containers                     | 2.85            | 1                         | 25.00          | A         |
| Pepper, Fruiting                                 | 18.91           | 5                         | 166.02         | A         |

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| Chemical Commodity                    | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|---------------------------------------|----------------|---------------------------|----------------|-----------|
| Tomato, Processing                    | 57.85          | 10                        | 561.25         | A         |
| Vegetable                             | 0.58           | 2                         | 31.00          | A         |
| Chemical Total                        | 197.28         | 53                        |                |           |
| <b>QUINCLORAC, DIMETHYLAMINE SALT</b> |                |                           |                |           |
| Turf/Sod                              | 27.52          | 3                         | 90.00          | A         |
| Chemical Total                        | 27.52          | 3                         |                |           |
| <b>QUINOXYFEN</b>                     |                |                           |                |           |
| Cantaloupe                            | 23.56          | 8                         | 294.14         | A         |
| Cherry                                | 28.83          | 22                        | 254.00         | A         |
| Grape                                 | 1.54           | 2                         | 24.00          | A         |
| Grape, Wine                           | 616.19         | 57                        | 6,101.78       | A         |
| Melon                                 | 1.60           | 1                         | 20.00          | A         |
| N-Outdr Plants In Containers          | 11.01          | 9                         | 115.11         | A         |
| Peach                                 | 33.16          | 16                        | 296.00         | A         |
| Pepper, Fruiting                      | 10.93          | 5                         | 113.50         | A         |
| Tomato                                | 116.98         | 45                        | 1,229.60       | A         |
| Tomato, Processing                    | 177.47         | 36                        | 2,149.38       | A         |
| Watermelon                            | 38.92          | 4                         | 405.00         | A         |
| Chemical Total                        | 1,060.18       | 205                       |                |           |
| <b>REYNOUTRIA SACHALINENSIS</b>       |                |                           |                |           |
| Almond                                | 8.70           | 1                         | 53.50          | A         |
| Cantaloupe                            | 2.71           | 1                         | 25.00          | A         |
| Endive (Escarole)                     | 4.12           | 2                         | 76.00          | A         |
| N-Outdr Plants In Containers          | 4.88           | 2                         | 45.00          | A         |
| N-Outdr Transplants                   | 2.87           | 1                         | 47.15          | A         |
| Pistachio                             | 122.14         | 10                        | 566.00         | A         |
| Vegetable                             | 0.16           | 1                         | 30.00          | A         |
| Walnut                                | 14.96          | 3                         | 69.00          | A         |
| Chemical Total                        | 160.52         | 21                        |                |           |
| <b>RIMSULFURON</b>                    |                |                           |                |           |
| Almond                                | 617.39         | 407                       | 14,178.43      | A         |
| Animal Premise                        | 2.02           | 3                         | 64.50          | A         |
| Apricot                               | 2.83           | 2                         | 45.28          | A         |
| Citrus                                | < 0.01         | 1                         | 0.06           | A         |
| Grape                                 | 0.38           | 1                         | 6.00           | A         |
| Grape, Wine                           | 127.40         | 63                        | 3,420.52       | A         |
| Nectarine                             | 0.07           | 1                         | 2.18           | A         |
| Peach                                 | 44.31          | 64                        | 820.51         | A         |
| Pecan                                 | 0.31           | 1                         | 20.00          | A         |
| Pistachio                             | 11.75          | 8                         | 240.66         | A         |
| Rights Of Way                         | 18.66          |                           |                |           |
| Tomato                                | 33.77          | 19                        | 1,080.58       | A         |
| Tomato, Processing                    | 169.46         | 150                       | 7,529.18       | A         |
| Walnut                                | 22.21          | 24                        | 485.83         | A         |
| Chemical Total                        | 1,050.55       | 744                       |                |           |
| <b>SAFLUFENACIL</b>                   |                |                           |                |           |
| Almond                                | 2,374.71       | 1,266                     | 55,831.64      | A         |
| Peach                                 | 0.12           | 2                         | 2.50           | A         |
| Pear                                  | 0.10           | 2                         | 0.60           | A         |

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| Chemical Commodity                        | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|---|----------------|---------------------------|----------------|-----------|
| Pistachio                                 | 326.71         | 136                       | 8,234.02       | A         |
| Rights Of Way                             | 1.05           |                           |                |           |
|   | 0.35           | 1                         | 5.00           | A         |
| Total Pounds On This Commodity            | 1.40           |                           |                |           |
| Uncultivated Ag                           | 0.44           | 1                         | 10.00          | A         |
| Walnut                                    | 143.92         | 156                       | 3,819.42       | A         |
| Chemical Total                            | 2,847.40       | 1,564                     |                |           |
| <b>SETHOXYDIM</b>                         |                |                           |                |           |
| Alfalfa                                   | 6.84           | 1                         | 15.60          | A         |
| Almond                                    | 2,379.29       | 198                       | 9,132.10       | A         |
| Cherry                                    | 3.83           | 1                         | 8.75           | A         |
| Endive (Escarole)                         | 2.63           | 1                         | 10.00          | A         |
| Grape, Wine                               | 15.84          | 1                         | 45.20          | A         |
| N-Outdr Plants In Containers              | 1.40           | 1                         | 4.00           | A         |
| Onion, Dry                                | 60.47          | 2                         | 230.00         | A         |
| Pistachio                                 | 176.90         | 13                        | 707.67         | A         |
| Tomato, Processing                        | 14.02          | 1                         | 140.00         | A         |
| Walnut                                    | 84.73          | 13                        | 313.75         | A         |
| Chemical Total                            | 2,745.95       | 232                       |                |           |
| <b>SILICA AEROGEL</b>                     |                |                           |                |           |
| Structural Pest Control                   | 1.89           |                           |                |           |
| Chemical Total                            | 1.89           |                           |                |           |
| <b>SILICONE DEFOAMER</b>                  |                |                           |                |           |
| Alfalfa                                   | 1.46           | 133                       | 4,702.10       | A         |
| Almond                                    | 2.14           | 6                         | 2,300.00       | A         |
| Bean, Dried                               | 0.07           | 5                         | 195.00         | A         |
| Cantaloupe                                | 0.37           | 27                        | 1,272.20       | A         |
| Corn (Forage - Fodder)                    | 0.26           | 23                        | 541.00         | A         |
| Corn, Human Consumption                   | 0.06           | 2                         | 153.00         | A         |
| Cotton                                    | 2.25           | 134                       | 4,398.46       | A         |
| Melon                                     | 0.04           | 7                         | 125.50         | A         |
| N-Outdr Plants In Containers              | 0.14           | 2                         | 49.26          | A         |
| Oat (Forage - Fodder)                     | 0.02           | 1                         | 22.00          | A         |
| Structural Pest Control                   | 0.48           |                           |                |           |
| Tomato                                    | 0.01           | 2                         | 60.00          | A         |
| Tomato, Processing                        | 10.67          | 283                       | 16,480.52      | A         |
| Walnut                                    | 0.04           | 1                         | 20.00          | A         |
| Wheat                                     | 0.01           | 1                         | 67.90          | A         |
| Chemical Total                            | 18.02          | 627                       |                |           |
| <b>SILICA FILLED POLYDIMETHYLSILOXANE</b> |                |                           |                |           |
| Rights Of Way                             | 1.59           | 5                         | 500.00         | A         |
|   | 0.38           |                           |                |           |
| Total Pounds On This Commodity            | 1.96           |                           |                |           |
| Chemical Total                            | 1.96           | 5                         |                |           |
| <b>SILVEX, BUTOXYPROPYL ESTER</b>         |                |                           |                |           |
| Rights Of Way                             | 45.35          |                           |                |           |
| Chemical Total                            | 45.35          |                           |                |           |

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| Chemical Commodity                    | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|---------------------------------------|----------------|---------------------------|----------------|-----------|
| <b>SIMAZINE</b>                       |                |                           |                |           |
| Almond                                | 3,640.13       | 65                        | 4,940.14       | A         |
| Grape                                 | 9.17           | 1                         | 4.58           | A         |
| Grape, Wine                           | 162.70         | 7                         | 140.60         | A         |
| Landscape Maintenance                 | 119.37         | 1                         | 40.00          | A         |
|                                       | 69.05          |                           |                |           |
| Total Pounds On This Commodity        | 188.42         |                           |                |           |
| Walnut                                | 1,275.39       | 52                        | 935.20         | A         |
| Chemical Total                        | 5,275.82       | 126                       |                |           |
| <b>SODIUM BROMIDE</b>                 |                |                           |                |           |
| Water (Industrial)                    | 74.51          |                           | 3.00           | U         |
| Chemical Total                        | 74.51          |                           |                |           |
| <b>SODIUM CHLORATE</b>                |                |                           |                |           |
| Cotton                                | 13,283.92      | 55                        | 2,959.44       | A         |
| Chemical Total                        | 13,283.92      | 55                        |                |           |
| <b>SODIUM DIISOCTYLSULFOSUCCINATE</b> |                |                           |                |           |
| Alfalfa                               | 1.51           | 8                         | 289.50         | A         |
| Almond                                | 3.87           | 16                        | 603.90         | A         |
| Chemical Total                        | 5.38           | 24                        |                |           |
| <b>SODIUM DIOCTYLSULFOSUCCINATE</b>   |                |                           |                |           |
| Almond                                | 0.36           | 1                         | 10.00          | A         |
| Chemical Total                        | 0.36           | 1                         |                |           |
| <b>SODIUM HYDROXIDE</b>               |                |                           |                |           |
| Alfalfa                               | 90.61          | 80                        | 5,176.47       | A         |
| Almond                                | 549.00         | 350                       | 10,117.69      | A         |
| Bean, Dried                           | 1.68           | 4                         | 207.00         | A         |
| Cherry                                | 3.06           | 7                         | 45.28          | A         |
| Corn (Forage - Fodder)                | 81.60          | 35                        | 1,749.00       | A         |
| Cotton                                | 9.28           | 18                        | 1,040.50       | A         |
| Grape                                 | 0.08           | 1                         | 6.00           | A         |
| Grape, Wine                           | 229.14         | 48                        | 2,084.35       | A         |
| Nectarine                             | 0.35           | 3                         | 19.50          | A         |
| Oat (Forage - Fodder)                 | 1.11           | 2                         | 27.00          | A         |
| Peach                                 | 16.00          | 23                        | 254.25         | A         |
| Plum                                  | 0.11           | 1                         | 6.00           | A         |
| Rights Of Way                         | 2.75           |                           |                |           |
|                                       | 2.20           | 1                         | 20.00          | A         |
| Total Pounds On This Commodity        | 4.95           |                           |                |           |
| Tomato                                | 0.18           | 1                         | 11.00          | A         |
| Walnut                                | 216.94         | 96                        | 2,899.17       | A         |
| Wheat                                 | 4.33           | 6                         | 637.20         | A         |
| Wheat (Forage - Fodder)               | 2.45           | 2                         | 89.00          | A         |
| Chemical Total                        | 1,210.87       | 678                       |                |           |
| <b>SODIUM HYPOCHLORITE</b>            |                |                           |                |           |
| Almond                                | 4.92           | 1                         | 65.00          | A         |
| Animal Premise                        | 7,738.65       |                           | 493.00         | U         |
| Pepper, Fruiting                      | 21.24          |                           | 5,411.00       | T         |

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| Chemical Commodity             | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--------------------------------|----------------|---------------------------|----------------|-----------|
| Tomato                         | 3,546.08       |                           | 23,207.00      | T         |
| Tomato, Processing             | 1,876.75       |                           | 9,591.00       | T         |
|                                | 513.54         |                           | 5.00           | A         |
| Total Pounds On This Commodity | 2,390.29       |                           |                |           |
| Water (Industrial)             | 51.34          |                           | 3.00           | U         |
| Chemical Total                 | 13,752.52      | 1                         |                |           |
| <b>SODIUM METASILICATE</b>     |                |                           |                |           |
| N-Outdr Plants In Containers   | 0.79           | 3                         | 115.00         | A         |
| Chemical Total                 | 0.79           | 3                         |                |           |
| <b>SODIUM NITRATE</b>          |                |                           |                |           |
| Landscape Maintenance          | 1.85           |                           |                |           |
| Vertebrate Control             | 327.85         |                           |                |           |
| Chemical Total                 | 329.70         |                           |                |           |
| <b>SODIUM PERSULFATE</b>       |                |                           |                |           |
| Structural Pest Control        | 0.29           |                           |                |           |
| Chemical Total                 | 0.29           |                           |                |           |
| <b>SODIUM POLYACRYLATE</b>     |                |                           |                |           |
| Alfalfa                        | 6.35           | 142                       | 8,161.05       | A         |
| Almond                         | 36.48          | 169                       | 26,861.15      | A         |
| Apricot                        | 0.01           | 1                         | 13.89          | A         |
| Asparagus                      | 0.66           | 1                         | 112.00         | A         |
| Cantaloupe                     | 0.51           | 3                         | 272.60         | A         |
| Corn (Forage - Fodder)         | 1.29           | 32                        | 1,661.15       | A         |
| Corn, Human Consumption        | 0.18           | 3                         | 155.00         | A         |
| Cotton                         | 10.40          | 186                       | 8,941.66       | A         |
| Grape, Wine                    | 0.02           | 2                         | 81.60          | A         |
| Landscape Maintenance          | 0.19           |                           |                |           |
| Oat (Forage - Fodder)          | 0.12           | 4                         | 277.00         | A         |
| Peach                          | 0.09           | 9                         | 108.79         | A         |
| Pepper, Fruiting               | 0.17           | 3                         | 98.60          | A         |
| Pistachio                      | 7.78           | 54                        | 3,945.34       | A         |
| Rights Of Way                  | 0.40           |                           |                |           |
|                                | 0.04           | 1                         | 60.00          | A         |
| Total Pounds On This Commodity | 0.44           |                           |                |           |
| Soil Fumigation/Preplant       | 0.66           | 1                         | 112.00         | A         |
| Tomato                         | 1.17           | 10                        | 688.26         | A         |
| Tomato, Processing             | 7.40           | 106                       | 5,892.98       | A         |
| Uncultivated Ag                | 0.40           | 7                         | 491.05         | A         |
| Walnut                         | 0.68           | 9                         | 255.50         | A         |
| Wheat                          | 0.27           | 6                         | 453.50         | A         |
| Wheat (Forage - Fodder)        | 0.11           | 5                         | 310.38         | A         |
| Chemical Total                 | 75.39          | 754                       |                |           |
| <b>SODIUM XYLENE SULFONATE</b> |                |                           |                |           |
| Alfalfa                        | 27.03          | 141                       | 4,991.60       | A         |
| Almond                         | 50.32          | 22                        | 2,903.90       | A         |
| Bean, Dried                    | 0.85           | 5                         | 195.00         | A         |
| Cantaloupe                     | 4.32           | 27                        | 1,272.20       | A         |
| Corn (Forage - Fodder)         | 3.09           | 23                        | 541.00         | A         |
| Corn, Human Consumption        | 0.67           | 2                         | 153.00         | A         |

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| Chemical Commodity                | Pounds Applied  | Agricultural Applications | Amount Treated | Unit Type |
|-----------------------------------|-----------------|---------------------------|----------------|-----------|
| Cotton                            | 26.53           | 134                       | 4,398.46       | A         |
| Melon                             | 0.45            | 7                         | 125.50         | A         |
| N-Outdr Plants In Containers      | 1.64            | 2                         | 49.26          | A         |
| Oat (Forage - Fodder)             | 0.19            | 1                         | 22.00          | A         |
| Structural Pest Control           | 5.61            |                           |                |           |
| Tomato                            | 0.16            | 2                         | 60.00          | A         |
| Tomato, Processing                | 125.57          | 283                       | 16,480.52      | A         |
| Walnut                            | 0.44            | 1                         | 20.00          | A         |
| Wheat                             | 0.15            | 1                         | 67.90          | A         |
| <b>Chemical Total</b>             | <b>247.03</b>   | <b>651</b>                |                |           |
| <b>SORBITAN FATTY ACID ESTERS</b> |                 |                           |                |           |
| Almond                            | 26.27           | 15                        | 527.00         | A         |
| Cotton                            | 1.09            | 1                         | 85.00          | A         |
| Radicchio                         | 0.02            | 1                         | 106.10         | A         |
| Water Area                        | 1.62            |                           | 18.26          | A         |
| <b>Chemical Total</b>             | <b>28.99</b>    | <b>17</b>                 |                |           |
| <b>SORBITAN TRIOLEATE</b>         |                 |                           |                |           |
| Alfalfa                           | 212.21          | 55                        | 2,762.55       | A         |
| Almond                            | 938.26          | 196                       | 11,904.48      | A         |
| Corn (Forage - Fodder)            | 36.75           | 17                        | 897.00         | A         |
| Corn, Human Consumption           | 0.96            | 1                         | 34.40          | A         |
| Cotton                            | 65.15           | 34                        | 2,048.01       | A         |
| Fig                               | 24.69           | 8                         | 474.00         | A         |
| Grape                             | 0.56            | 2                         | 4.00           | A         |
| Grape, Wine                       | 11.19           | 5                         | 293.93         | A         |
| Nectarine                         | 0.31            | 1                         | 2.18           | A         |
| Peach                             | 0.31            | 1                         | 2.18           | A         |
| Pistachio                         | 21.20           | 11                        | 401.56         | A         |
| Radicchio                         | 72.30           | 6                         | 552.60         | A         |
| Rights Of Way                     | 58.51           | 5                         | 450.00         | A         |
|                                   | 9.26            |                           |                |           |
| Total Pounds On This Commodity    | 67.78           |                           |                |           |
| Tomato, Processing                | 1.35            | 1                         | 64.80          | A         |
| Walnut                            | 8.87            | 4                         | 66.92          | A         |
| Wheat                             | 4.13            | 1                         | 148.40         | A         |
| <b>Chemical Total</b>             | <b>1,466.01</b> | <b>348</b>                |                |           |
| <b>SPINETORAM</b>                 |                 |                           |                |           |
| Almond                            | 871.51          | 211                       | 13,781.10      | A         |
| Apricot                           | 0.03            | 2                         | 0.40           | A         |
| Asparagus                         | 3.01            | 1                         | 68.00          | A         |
| Cabbage                           | 0.98            | 1                         | 18.15          | A         |
| Cherry                            | 2.04            | 2                         | 22.00          | A         |
| Cotton                            | 60.59           | 53                        | 3,591.70       | A         |
| Kale                              | 2.83            | 2                         | 60.00          | A         |
| Lettuce, Head                     | 10.99           | 4                         | 175.00         | A         |
| N-Outdr Plants In Containers      | 10.32           | 2                         | 110.00         | A         |
| Nectarine                         | 0.60            | 1                         | 6.00           | A         |
| Onion, Dry                        | 31.38           | 5                         | 588.00         | A         |
| Peach                             | 8.88            | 18                        | 109.52         | A         |
| Pear                              | < 0.01          | 1                         | 0.10           | A         |
| Pepper, Fruiting                  | 35.95           | 33                        | 587.33         | A         |
| Pistachio                         | 271.35          | 56                        | 4,439.70       | A         |

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| Chemical Commodity           | Pounds Applied  | Agricultural Applications | Amount Treated | Unit Type |
|------------------------------|-----------------|---------------------------|----------------|-----------|
| Pluot                        | 0.76            | 4                         | 8.60           | A         |
| Radicchio                    | 70.05           | 21                        | 1,488.40       | A         |
| Tomato                       | 208.80          | 120                       | 3,645.35       | A         |
| Tomato, Processing           | 89.14           | 37                        | 1,625.47       | A         |
| Walnut                       | 69.82           | 46                        | 1,309.98       | A         |
| <b>Chemical Total</b>        | <b>1,749.04</b> | <b>620</b>                |                |           |
| <b>SPINOSAD</b>              |                 |                           |                |           |
| Almond                       | 22.97           | 4                         | 207.00         | A         |
| Animal Premise               | 1.37            |                           | 6.00           | U         |
| Blueberry                    | 3.43            | 2                         | 36.00          | A         |
| Cantaloupe                   | 6.80            | 3                         | 83.00          | A         |
| Cherry                       | 6.47            | 6                         | 66.91          | A         |
| Corn (Forage - Fodder)       | 7.43            | 2                         | 160.00         | A         |
| Grape, Wine                  | 66.14           | 5                         | 506.70         | A         |
| N-Outdr Plants In Containers | 11.77           | 10                        | 122.50         | A         |
| N-Outdr Transplants          | 3.11            | 1                         | 11.91          | A         |
| Nectarine                    | 0.73            | 1                         | 7.00           | A         |
| Peach                        | 6.94            | 5                         | 57.00          | A         |
| Plum                         | 0.63            | 1                         | 6.00           | A         |
| Public Health                | 180.27          |                           |                |           |
| Radicchio                    | 44.20           | 13                        | 439.00         | A         |
| Stone Fruit                  | 0.07            | 1                         | 4.00           | A         |
| Tomato, Processing           | 54.52           | 8                         | 586.30         | A         |
| Walnut                       | 0.04            | 30                        | 429.00         | A         |
| <b>Chemical Total</b>        | <b>416.87</b>   | <b>92</b>                 |                |           |
| <b>SPIRODICLOFEN</b>         |                 |                           |                |           |
| Almond                       | 755.95          | 12                        | 1,676.00       | A         |
| Peach                        | 23.43           | 4                         | 84.00          | A         |
| Walnut                       | 100.04          | 5                         | 253.84         | A         |
| <b>Chemical Total</b>        | <b>879.42</b>   | <b>21</b>                 |                |           |
| <b>SPIROMESIFEN</b>          |                 |                           |                |           |
| Corn (Forage - Fodder)       | 1,356.74        | 104                       | 5,309.40       | A         |
| Corn, Human Consumption      | 20.25           | 3                         | 167.00         | A         |
| Cotton                       | 20.97           | 1                         | 84.00          | A         |
| N-Outdr Transplants          | 2.97            | 4                         | 24.00          | A         |
| <b>Chemical Total</b>        | <b>1,400.93</b> | <b>112</b>                |                |           |
| <b>SPIROTETRAMAT</b>         |                 |                           |                |           |
| Almond                       | 1,253.67        | 255                       | 10,035.13      | A         |
| Apricot                      | 1.47            | 1                         | 12.50          | A         |
| Citrus                       | 1.39            | 1                         | 11.00          | A         |
| Grape, Wine                  | 580.54          | 60                        | 4,757.66       | A         |
| Kale                         | 5.80            | 3                         | 90.00          | A         |
| Lettuce, Head                | 14.21           | 4                         | 181.00         | A         |
| Onion, Dry                   | 8.02            | 1                         | 102.00         | A         |
| Peach                        | 132.89          | 55                        | 1,048.36       | A         |
| Persimmon                    | 3.02            | 1                         | 20.00          | A         |
| Pistachio                    | 7.25            | 2                         | 60.00          | A         |
| Strawberry                   | 0.08            | 1                         | 2.00           | A         |
| Sweet Potato                 | 28.57           | 19                        | 365.40         | A         |
| Tomato                       | 2.68            | 2                         | 42.50          | A         |
| Walnut                       | 208.82          | 48                        | 1,590.10       | A         |



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|--------------------------------------|----------------|---------------------------|----------------|-----------|
| Chemical Total                       | 2,248.41       | 453                       |                |           |
| <b>STREPTOMYCES LYDICUS WYEC 108</b> |                |                           |                |           |
| Tomato, Processing                   | 0.13           | 7                         | 481.00         | A         |
| Chemical Total                       | 0.13           | 7                         |                |           |
| <b>STREPTOMYCIN SULFATE</b>          |                |                           |                |           |
| N-Grnhs Transplants                  | 7.27           | 8                         | 8.80           | A         |
| Chemical Total                       | 7.27           | 8                         |                |           |
| <b>STRYCHNINE</b>                    |                |                           |                |           |
| Alfalfa                              | 0.50           | 7                         | 625.20         | A         |
| Almond                               | 3.06           | 13                        | 477.00         | A         |
| Landscape Maintenance                | < 0.01         |                           |                |           |
| Prune                                | 0.09           | 1                         | 27.00          | A         |
| Rights Of Way                        | 0.02           | 1                         | 2.00           | A         |
| Structural Pest Control              | 0.04           |                           |                |           |
| Sweet Potato                         | 0.15           | 1                         | 15.00          | A         |
| Walnut                               | 0.08           | 1                         | 4.00           | A         |
| Chemical Total                       | 3.95           | 24                        |                |           |
| <b>STYRENE BUTADIENE COPOLYMER</b>   |                |                           |                |           |
| Almond                               | 1.98           | 1                         | 28.00          | A         |
| Bean, Dried                          | 4.74           | 1                         | 20.00          | A         |
| Pistachio                            | 53.71          | 26                        | 886.00         | A         |
| Chemical Total                       | 60.43          | 28                        |                |           |
| <b>SULFENTRAZONE</b>                 |                |                           |                |           |
| Grape, Wine                          | 37.33          | 4                         | 114.39         | A         |
| Landscape Maintenance                | 0.42           |                           |                |           |
| Rights Of Way                        | 13.06          |                           |                |           |
| Chemical Total                       | 50.81          | 4                         |                |           |
| <b>SULFOMETURON-METHYL</b>           |                |                           |                |           |
| Landscape Maintenance                | 5.78           |                           |                |           |
| Rights Of Way                        | 22.14          |                           |                |           |
| Chemical Total                       | 27.92          |                           |                |           |
| <b>SULFOXAFLOL</b>                   |                |                           |                |           |
| Citrus                               | < 0.01         | 1                         | 0.01           | A         |
| Chemical Total                       | < 0.01         | 1                         |                |           |
| <b>SULFUR</b>                        |                |                           |                |           |
| Almond                               | 12,080.36      | 31                        | 1,982.40       | A         |
| Cantaloupe                           | 3,301.60       | 5                         | 269.00         | A         |
| Carrot                               | 4,137.60       | 14                        | 591.20         | A         |
| Cherry                               | 99.20          | 2                         | 23.91          | A         |
| Corn (Forage - Fodder)               | 3,684.00       | 7                         | 370.00         | A         |
| Corn, Human Consumption              | 32,050.95      | 16                        | 1,000.30       | A         |
| Cotton                               | 4,390.40       | 3                         | 111.60         | A         |
| Grape                                | 1,110.00       | 13                        | 122.00         | A         |
| Grape, Wine                          | 653,904.96     | 773                       | 72,530.06      | A         |

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| Chemical Commodity             | Pounds Applied      | Agricultural Applications | Amount Treated | Unit Type |
|--------------------------------|---------------------|---------------------------|----------------|-----------|
| Landscape Maintenance          | 1.39                |                           |                |           |
| Lettuce, Head                  | 420.00              | 4                         | 175.00         | A         |
| Melon                          | 470.40              | 1                         | 32.00          | A         |
| N-Outdr Plants In Containers   | 1,717.60            | 39                        | 467.53         | A         |
| N-Outdr Transplants            | 23,134.97           | 192                       | 4,627.60       | A         |
| Onion, Dry                     | 11,304.00           | 10                        | 1,482.00       | A         |
| Peach                          | 40,437.58           | 268                       | 5,225.25       | A         |
| Pepper, Fruiting               | 2,191.82            | 2                         | 111.60         | A         |
| Pistachio                      | 48,829.32           | 59                        | 4,417.33       | A         |
| Stone Fruit                    | 58.20               | 2                         | 6.00           | A         |
| Tomato                         | 101,292.83          | 78                        | 4,105.22       | A         |
| Tomato, Processing             | 1,582,039.89        | 878                       | 55,962.36      | A         |
| Walnut                         | 1,072.00            | 2                         | 67.00          | A         |
| <b>Chemical Total</b>          | <b>2,527,729.09</b> | <b>2,399</b>              |                |           |
| <b>SULFURIC ACID</b>           |                     |                           |                |           |
| Alfalfa                        | 1.75                | 5                         | 120.00         | A         |
| Almond                         | 349.71              | 399                       | 9,878.80       | A         |
| Corn (Forage - Fodder)         | 6.27                | 15                        | 600.75         | A         |
| Corn, Human Consumption        | 5.21                | 6                         | 311.00         | A         |
| Cotton                         | 1.15                | 2                         | 70.00          | A         |
| Grape                          | 0.13                | 1                         | 6.00           | A         |
| N-Outdr Plants In Containers   | 0.88                | 1                         | 5.00           | A         |
| Oat (Forage - Fodder)          | 8.63                | 32                        | 1,022.70       | A         |
| Peach                          | 2.32                | 13                        | 133.06         | A         |
| Pistachio                      | 28.05               | 27                        | 1,048.01       | A         |
| Rights Of Way                  | 0.22                |                           |                |           |
| Sweet Potato                   | 0.53                | 1                         | 40.00          | A         |
| Tomato                         | 0.31                | 1                         | 35.00          | A         |
| Tomato, Processing             | 4.96                | 4                         | 283.05         | A         |
| Walnut                         | 6.33                | 19                        | 246.68         | A         |
| Wheat                          | 3.56                | 5                         | 226.00         | A         |
| Wheat (Forage - Fodder)        | 2.97                | 7                         | 337.75         | A         |
| <b>Chemical Total</b>          | <b>423.01</b>       | <b>538</b>                |                |           |
| <b>SULFURYL FLUORIDE</b>       |                     |                           |                |           |
| Almond                         | 2,695.60            |                           | 1,810,211.00   | C         |
|                                | 327.34              |                           | 81.00          | K         |
|                                | 80.84               |                           | 900,000.00     | P         |
| Total Pounds On This Commodity | 3,103.78            |                           |                |           |
| Commodity Fumigation           | 298.40              |                           |                |           |
| Fumigation, Other              | 18,874.33           |                           |                |           |
| Structural Pest Control        | 3,773.54            |                           |                |           |
| <b>Chemical Total</b>          | <b>26,050.05</b>    |                           |                |           |
| <b>TALL OIL</b>                |                     |                           |                |           |
| Alfalfa                        | 87.18               | 57                        | 2,651.64       | A         |
| Almond                         | 121.07              | 87                        | 2,983.22       | A         |
| Asparagus                      | 0.45                | 2                         | 36.00          | A         |
| Cherry                         | 52.26               | 14                        | 235.00         | A         |
| Corn (Forage - Fodder)         | 47.22               | 120                       | 5,214.40       | A         |
| Cotton                         | 16.65               | 20                        | 872.00         | A         |
| Forage Hay/Silage              | 1.72                | 5                         | 149.00         | A         |
| Grape, Wine                    | 620.36              | 38                        | 5,106.00       | A         |
| Landscape Maintenance          | 7.05                |                           |                |           |

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| Chemical Commodity             | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--------------------------------|----------------|---------------------------|----------------|-----------|
| N-Outdr Transplants            | 0.23           | 2                         | 31.00          | A         |
| Oat (Forage - Fodder)          | 18.80          | 59                        | 2,229.00       | A         |
| Pastureland                    | 0.75           | 2                         | 75.00          | A         |
| Peach                          | 1.80           | 3                         | 44.00          | A         |
| Persimmon                      | 4.10           | 1                         | 20.00          | A         |
| Raspberry                      | 0.13           | 2                         | 8.40           | A         |
| Rights Of Way                  | 10.31          |                           |                |           |
|                                | 0.13           | 1                         | 5.00           | A         |
| Total Pounds On This Commodity | 10.44          |                           |                |           |
| Rye                            | 3.03           | 5                         | 151.00         | A         |
| Structural Pest Control        | 0.97           |                           |                |           |
| Tomato, Processing             | 7.33           | 10                        | 291.80         | A         |
| Walnut                         | 104.18         | 22                        | 849.67         | A         |
| Wheat                          | 2.13           | 2                         | 170.00         | A         |
| Wheat (Forage - Fodder)        | 20.07          | 54                        | 2,159.01       | A         |
| Chemical Total                 | 1,127.93       | 506                       |                |           |
| <b>TALL OIL FATTY ACIDS</b>    |                |                           |                |           |
| Alfalfa                        | 851.76         | 203                       | 11,737.95      | A         |
| Almond                         | 3,091.51       | 1,176                     | 51,226.19      | A         |
| Asparagus                      | 17.36          | 2                         | 197.00         | A         |
| Bean, Succulent                | 0.72           | 1                         | 10.00          | A         |
| Cantaloupe                     | 23.09          | 11                        | 364.60         | A         |
| Cherry                         | 175.92         | 53                        | 722.50         | A         |
| Corn (Forage - Fodder)         | 173.12         | 44                        | 2,019.07       | A         |
| Corn, Human Consumption        | 112.26         | 12                        | 674.00         | A         |
| Cotton                         | 938.49         | 282                       | 12,811.91      | A         |
| Grape                          | 2.06           | 2                         | 50.00          | A         |
| Grape, Wine                    | 109.29         | 58                        | 2,471.50       | A         |
| Landscape Maintenance          | 5.75           |                           |                |           |
| Melon                          | 2.28           | 1                         | 20.00          | A         |
| N-Outdr Plants In Containers   | 10.15          | 49                        | 1,327.00       | A         |
| Nectarine                      | 0.28           | 2                         | 15.00          | A         |
| Oat (Forage - Fodder)          | 3.97           | 4                         | 48.30          | A         |
| Onion, Dry                     | 32.24          | 2                         | 230.00         | A         |
| Pastureland                    | 3.51           | 1                         | 75.00          | A         |
| Peach                          | 71.51          | 157                       | 2,308.00       | A         |
| Pear                           | 0.69           | 2                         | 0.60           | A         |
| Pepper, Fruiting               | 7.30           | 13                        | 227.35         | A         |
| Pistachio                      | 328.61         | 35                        | 2,695.04       | A         |
| Plum                           | 0.11           | 1                         | 6.00           | A         |
| Prune                          | 15.26          | 3                         | 162.00         | A         |
| Radicchio                      | 0.35           | 1                         | 26.00          | A         |
| Rangeland                      | 2.14           | 1                         | 456.00         | A         |
| Rights Of Way                  | 260.14         |                           |                |           |
|                                | 1.20           | 2                         | 21.00          | A         |
| Total Pounds On This Commodity | 261.33         |                           |                |           |
| Rye                            | 9.54           | 6                         | 103.10         | A         |
| Soil Fumigation/Preplant       | 15.77          | 1                         | 112.00         | A         |
| Tomato                         | 38.11          | 11                        | 277.32         | A         |
| Tomato, Processing             | 456.14         | 115                       | 7,205.54       | A         |
| Triticale                      | 2.35           | 2                         | 84.70          | A         |
| Uncultivated Ag                | 12.52          | 4                         | 116.76         | A         |
| Walnut                         | 395.18         | 193                       | 5,736.23       | A         |
| Water (Industrial)             | 0.74           |                           | 50.00          | A         |
| Wheat                          | 1.04           | 1                         | 56.00          | A         |

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| Chemical Commodity  | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|---|----------------|---------------------------|----------------|-----------|
| Wheat (Forage - Fodder)   | 19.09          | 29                        | 946.31         | A         |
| Chemical Total  | 7,191.55       | 2,480                     |                |           |
| <b>TEBUCONAZOLE</b>   |                |                           |                |           |
| Almond  | 966.70         | 203                       | 10,924.71      | A         |
| Cherry  | 55.80          | 16                        | 248.00         | A         |
| Grape   | 7.26           | 2                         | 70.00          | A         |
| Grape, Wine   | 464.69         | 56                        | 4,517.26       | A         |
| Peach   | 13.16          | 5                         | 86.00          | A         |
| Pistachio   | 14.73          | 2                         | 165.00         | A         |
| Walnut  | 8.63           | 3                         | 127.10         | A         |
| Chemical Total  | 1,530.98       | 287                       |                |           |
| <b>TEBUTHIURON</b>  |                |                           |                |           |
| Rights Of Way   | 6.02           |                           |                |           |
| Chemical Total  | 6.02           |                           |                |           |
| <b>TEMBOTRIONE</b>  |                |                           |                |           |
| Corn (Forage - Fodder)  | 230.84         | 43                        | 2,959.30       | A         |
| Corn, Human Consumption   | 14.23          | 3                         | 175.00         | A         |
| Chemical Total  | 245.08         | 46                        |                |           |
| <b>TETRACHLORVINPHOS</b>  |                |                           |                |           |
| Animal Premise  | 6.00           |                           | 1.00           | U         |
| Chemical Total  | 6.00           |                           |                |           |
| <b>TETRACONAZOLE</b>  |                |                           |                |           |
| Almond  | 0.24           | 1                         | 3.00           | A         |
| Grape   | 0.73           | 1                         | 18.00          | A         |
| Grape, Wine   | 56.36          | 25                        | 1,377.95       | A         |
| N-Outdr Transplants   | 1.47           | 4                         | 36.00          | A         |
| Chemical Total  | 58.80          | 31                        |                |           |
| <b>Z,E-9,12-TETRADECADIEN-1-YL ACETATE</b>  |                |                           |                |           |
| Structural Pest Control   | 0.02           |                           |                |           |
| Chemical Total  | 0.02           |                           |                |           |
| <b>ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)</b> |                |                           |                |           |
| Alfalfa   | 65.54          | 133                       | 4,702.10       | A         |
| Almond  | 132.19         | 12                        | 2,702.00       | A         |
| Bean, Dried   | 3.25           | 5                         | 195.00         | A         |
| Cantaloupe  | 16.48          | 27                        | 1,272.20       | A         |
| Corn (Forage - Fodder)  | 11.79          | 23                        | 541.00         | A         |
| Corn, Human Consumption   | 2.55           | 2                         | 153.00         | A         |
| Cotton  | 216.57         | 139                       | 5,010.46       | A         |
| Melon   | 1.73           | 7                         | 125.50         | A         |
| N-Outdr Plants In Containers  | 6.25           | 2                         | 49.26          | A         |
| Oat (Forage - Fodder)   | 0.73           | 1                         | 22.00          | A         |
| Structural Pest Control   | 21.36          |                           |                |           |
| Tomato  | 0.63           | 2                         | 60.00          | A         |
| Tomato, Processing  | 478.42         | 283                       | 16,480.52      | A         |
| Walnut  | 1.67           | 1                         | 20.00          | A         |

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| Chemical Commodity   | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--|----------------|---------------------------|----------------|-----------|
| Wheat  | 0.57           | 1                         | 67.90          | A         |
| Chemical Total   | 959.71         | 638                       |                |           |
| <b>ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER</b> |                |                           |                |           |
| Cotton   | 0.27           | 3                         | 210.20         | A         |
| Tomato, Processing   | 0.39           | 4                         | 300.10         | A         |
| Chemical Total   | 0.66           | 7                         |                |           |
| <b>TETRAPOTASSIUM PYROPHOSPHATE</b>  |                |                           |                |           |
| Alfalfa  | 8.60           | 133                       | 4,702.10       | A         |
| Almond   | 12.57          | 6                         | 2,300.00       | A         |
| Bean, Dried  | 0.43           | 5                         | 195.00         | A         |
| Cantaloupe   | 2.16           | 27                        | 1,272.20       | A         |
| Corn (Forage - Fodder)   | 1.55           | 23                        | 541.00         | A         |
| Corn, Human Consumption  | 0.33           | 2                         | 153.00         | A         |
| Cotton   | 13.26          | 134                       | 4,398.46       | A         |
| Melon  | 0.23           | 7                         | 125.50         | A         |
| N-Outdr Plants In Containers   | 0.82           | 2                         | 49.26          | A         |
| Oat (Forage - Fodder)  | 0.10           | 1                         | 22.00          | A         |
| Structural Pest Control  | 2.80           |                           |                |           |
| Tomato   | 0.08           | 2                         | 60.00          | A         |
| Tomato, Processing   | 62.78          | 283                       | 16,480.52      | A         |
| Walnut   | 0.22           | 1                         | 20.00          | A         |
| Wheat  | 0.07           | 1                         | 67.90          | A         |
| Chemical Total   | 106.01         | 627                       |                |           |
| <b>THIAMETHOXAM</b>  |                |                           |                |           |
| Grape, Wine  | 79.74          | 11                        | 927.87         | A         |
| Lettuce, Head  | 5.22           | 4                         | 181.30         | A         |
| N-Outdr Plants In Containers   | 0.41           | 1                         | 6.50           | A         |
| Pepper, Fruiting   | 2.52           | 2                         | 51.00          | A         |
| Structural Pest Control  | 1.37           |                           |                |           |
| Tomato   | 100.02         | 36                        | 1,500.90       | A         |
| Tomato, Processing   | 948.13         | 266                       | 16,552.12      | A         |
| Chemical Total   | 1,137.41       | 320                       |                |           |
| <b>THIDIAZURON</b>   |                |                           |                |           |
| Alfalfa  | 0.61           | 1                         | 10.00          | A         |
| Cotton   | 1,962.41       | 814                       | 36,574.85      | A         |
| Chemical Total   | 1,963.01       | 815                       |                |           |
| <b>THIOPHANATE-METHYL</b>  |                |                           |                |           |
| Almond   | 2,825.52       | 57                        | 3,961.77       | A         |
| Cantaloupe   | 197.62         | 7                         | 563.00         | A         |
| Cherry   | 378.35         | 13                        | 273.41         | A         |
| Landscape Maintenance  | 10.96          |                           |                |           |
| N-Outdr Transplants  | 33.93          | 4                         | 48.40          | A         |
| Peach  | 47.60          | 3                         | 50.00          | A         |
| Chemical Total   | 3,493.99       | 84                        |                |           |
| <b>THIRAM</b>  |                |                           |                |           |
| N-Outdr Transplants  | 663.00         | 5                         | 201.00         | A         |

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|--|----------------|---------------------------|----------------|-----------|
| Onion, Dry   | 23.51          |                           | 12,565.00      | P         |
| Parsley  | 11.97          |                           | 4,800.00       | P         |
| Chemical Total   | 698.48         | 5                         |                |           |
| <b>THYME</b>   |                |                           |                |           |
| Structural Pest Control                                      | 0.10           |                           |                |           |
| Chemical Total   | 0.10           |                           |                |           |
| <b>THYMOL</b>  |                |                           |                |           |
| Beehive  | 54.01          |                           | 5,600.00       | U         |
| Chemical Total   | 54.01          |                           |                |           |
| <b>TRIBENURON-METHYL</b>                                     |                |                           |                |           |
| Alfalfa  | 1.00           | 1                         | 133.00         | A         |
| Barley   | 5.87           | 6                         | 418.04         | A         |
| Forage Hay/Silage  | 11.60          | 23                        | 1,556.00       | A         |
| Oat  | 1.46           | 4                         | 275.00         | A         |
| Oat (Forage - Fodder)  | 53.94          | 172                       | 8,445.73       | A         |
| Sorghum (Forage - Fodder)                                    | 0.52           | 1                         | 50.00          | A         |
| Structural Pest Control                                      | 0.18           |                           |                |           |
| Triticale  | 8.15           | 10                        | 646.10         | A         |
| Wheat  | 78.93          | 100                       | 5,724.65       | A         |
| Wheat (Forage - Fodder)                                      | 183.68         | 282                       | 15,018.83      | A         |
| Chemical Total   | 345.32         | 599                       |                |           |
| <b>S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE</b>                    |                |                           |                |           |
| Cotton   | 348.21         | 5                         | 297.00         | A         |
| Chemical Total   | 348.21         | 5                         |                |           |
| <b>TRICLOPYR, BUTOXYETHYL ESTER</b>                          |                |                           |                |           |
| Almond   | 5.55           | 1                         | 0.10           | A         |
| Landscape Maintenance  | 75.01          |                           |                |           |
| Rights Of Way  | 59.23          | 1                         | 40.00          | A         |
|  | 9.00           |                           |                |           |
| Total Pounds On This Commodity                               | 68.23          |                           |                |           |
| Turf/Sod   | 11.31          | 1                         | 4.00           | A         |
| Chemical Total   | 160.10         | 3                         |                |           |
| <b>TRICLOPYR, TRIETHYLAMINE SALT</b>                         |                |                           |                |           |
| Landscape Maintenance  | 17.24          |                           |                |           |
| Rights Of Way  | 648.10         |                           |                |           |
|  | 3.42           | 4                         | 5.00           | A         |
| Total Pounds On This Commodity                               | 651.52         |                           |                |           |
| Chemical Total   | 668.76         | 4                         |                |           |
| <b>ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE</b> |                |                           |                |           |
| Alfalfa  | 36.65          | 115                       | 6,588.85       | A         |
| Almond   | 1,426.57       | 135                       | 23,065.65      | A         |
| Apricot  | 0.12           | 1                         | 13.89          | A         |
| Corn (Forage - Fodder)                                       | 2.99           | 17                        | 753.85         | A         |
| Cotton   | 27.88          | 113                       | 4,322.70       | A         |
| Grape, Wine  | 0.29           | 2                         | 81.60          | A         |
| Oat (Forage - Fodder)  | 1.43           | 4                         | 277.00         | A         |

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|--------------------------------|----------------|---------------------------|----------------|-----------|
| Peach                          | 1.09           | 9                         | 108.79         | A         |
| Pistachio                      | 552.47         | 39                        | 4,743.45       | A         |
| Rights Of Way                  | 4.86           |                           |                |           |
|                                | 0.42           | 1                         | 60.00          | A         |
| Total Pounds On This Commodity | 5.28           |                           |                |           |
| Tomato, Processing             | 13.72          | 46                        | 2,294.28       | A         |
| Uncultivated Ag                | 1.77           | 4                         | 336.60         | A         |
| Walnut                         | 35.00          | 10                        | 226.38         | A         |
| Wheat                          | 3.18           | 6                         | 453.50         | A         |
| Wheat (Forage - Fodder)        | 1.37           | 5                         | 310.38         | A         |
| Chemical Total                 | 2,109.82       | 507                       |                |           |
| <b>TRIETHANOLAMINE</b>         |                |                           |                |           |
| Alfalfa                        | 22.99          | 139                       | 5,024.54       | A         |
| Almond                         | 32.06          | 6                         | 2,300.00       | A         |
| Bean, Dried                    | 1.09           | 5                         | 195.00         | A         |
| Cantaloupe                     | 5.51           | 27                        | 1,272.20       | A         |
| Corn (Forage - Fodder)         | 3.94           | 23                        | 541.00         | A         |
| Corn, Human Consumption        | 0.85           | 2                         | 153.00         | A         |
| Cotton                         | 34.08          | 145                       | 4,814.46       | A         |
| Melon                          | 0.58           | 7                         | 125.50         | A         |
| N-Outdr Plants In Containers   | 2.09           | 2                         | 49.26          | A         |
| Oat (Forage - Fodder)          | 0.25           | 1                         | 22.00          | A         |
| Structural Pest Control        | 7.15           |                           |                |           |
| Tomato                         | 0.21           | 2                         | 60.00          | A         |
| Tomato, Processing             | 160.10         | 283                       | 16,480.52      | A         |
| Walnut                         | 0.56           | 1                         | 20.00          | A         |
| Wheat                          | 0.19           | 1                         | 67.90          | A         |
| Chemical Total                 | 271.66         | 644                       |                |           |
| <b>TRIETHANOLAMINE OLEATE</b>  |                |                           |                |           |
| Almond                         | 4.01           | 2                         | 325.00         | A         |
| Oat (Forage - Fodder)          | 8.99           | 32                        | 1,022.70       | A         |
| Pistachio                      | 0.58           | 1                         | 40.00          | A         |
| Wheat (Forage - Fodder)        | 2.80           | 7                         | 337.75         | A         |
| Chemical Total                 | 16.38          | 42                        |                |           |
| <b>TRIFLOXYSTROBIN</b>         |                |                           |                |           |
| Almond                         | 2,763.66       | 402                       | 27,580.43      | A         |
| Grape, Wine                    | 212.69         | 32                        | 2,433.83       | A         |
| Pistachio                      | 368.96         | 58                        | 3,763.53       | A         |
| Tomato, Processing             | 101.67         | 15                        | 813.30         | A         |
| Walnut                         | 25.38          | 6                         | 245.00         | A         |
| Chemical Total                 | 3,472.35       | 513                       |                |           |
| <b>TRIFLUMIZOLE</b>            |                |                           |                |           |
| Grape, Wine                    | 624.91         | 19                        | 2,553.00       | A         |
| Pumpkin                        | 0.98           | 1                         | 6.50           | A         |
| Watermelon                     | 192.35         | 9                         | 875.00         | A         |
| Chemical Total                 | 818.24         | 29                        |                |           |
| <b>TRIFLURALIN</b>             |                |                           |                |           |
| Alfalfa                        | 16,686.20      | 145                       | 8,343.20       | A         |
| Almond                         | 2,021.68       | 12                        | 1,935.38       | A         |

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|---|------------------|---------------------------|----------------|-----------|
| Asparagus   | 265.01           | 1                         | 132.00         | A         |
| Bean, Dried   | 353.52           | 10                        | 620.00         | A         |
| Bean, Succulent   | 10.04            | 1                         | 10.00          | A         |
| Carrot  | 468.05           | 12                        | 622.20         | A         |
| Chicory   | 645.00           | 8                         | 645.00         | A         |
| Corn (Forage - Fodder)  | 104.29           | 1                         | 126.90         | A         |
| Cotton  | 4,825.37         | 137                       | 7,181.70       | A         |
| Endive (Escarole)   | 38.11            | 2                         | 76.00          | A         |
| Landscape Maintenance   | 3.88             |                           |                |           |
| Pepper, Fruiting  | 100.49           | 12                        | 205.97         | A         |
| Rights Of Way   | 15.79            |                           |                |           |
| Safflower   | 115.08           | 1                         | 105.00         | A         |
| Tomato  | 1,185.45         | 52                        | 1,992.64       | A         |
| Tomato, Processing  | 11,603.69        | 278                       | 16,910.50      | A         |
| Uncultivated Ag   | 153.35           | 1                         | 186.56         | A         |
| <b>Chemical Total</b>   | <b>38,595.00</b> | <b>673</b>                |                |           |
| <b>ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)</b> |                  |                           |                |           |
| Alfalfa   | 12.48            | 11                        | 510.20         | A         |
| Almond  | 107.45           | 19                        | 1,388.24       | A         |
| Cherry  | 2.87             | 4                         | 44.00          | A         |
| Corn (Forage - Fodder)  | 24.97            | 24                        | 1,081.90       | A         |
| Cotton  | 20.25            | 6                         | 302.10         | A         |
| Prune   | 2.06             | 1                         | 27.00          | A         |
| Tomato  | 10.31            | 8                         | 219.18         | A         |
| Tomato, Processing  | 53.43            | 23                        | 870.28         | A         |
| Walnut  | 3.09             | 1                         | 24.00          | A         |
| Water Area  | 5.80             | 1                         | 60.00          | A         |
| Wheat (Forage - Fodder)   | 2.37             | 1                         | 92.00          | A         |
| <b>Chemical Total</b>   | <b>245.10</b>    | <b>99</b>                 |                |           |
| <b>TRINEXAPAC-ETHYL</b>   |                  |                           |                |           |
| Landscape Maintenance   | 12.37            |                           |                |           |
| Turf/Sod  | 2.37             | 1                         | 25.00          | A         |
| <b>Chemical Total</b>   | <b>14.74</b>     | <b>1</b>                  |                |           |
| <b>TRISODIUM PHOSPHATE</b>  |                  |                           |                |           |
| Alfalfa   | 23.88            | 46                        | 2,906.10       | A         |
| Cotton  | 70.50            | 103                       | 7,738.20       | A         |
| Tomato  | 2.42             | 3                         | 265.50         | A         |
| Wheat   | 26.00            | 35                        | 2,873.80       | A         |
| <b>Chemical Total</b>   | <b>122.80</b>    | <b>187</b>                |                |           |
| <b>TRITICONAZOLE</b>  |                  |                           |                |           |
| Landscape Maintenance   | 2.03             |                           |                |           |
| <b>Chemical Total</b>   | <b>2.03</b>      |                           |                |           |
| <b>ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)</b>                     |                  |                           |                |           |
| Alfalfa   | 1,333.14         | 321                       | 21,377.27      | A         |
| Almond  | 4,272.34         | 937                       | 33,473.52      | A         |
| Apricot   | 24.43            | 4                         | 200.00         | A         |
| Asparagus   | 15.77            | 1                         | 112.00         | A         |
| Cantaloupe  | 79.59            | 12                        | 717.50         | A         |



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| Chemical Commodity             | Pounds Applied | Agricultural Applications | Amount Treated | Unit Type |
|--------------------------------|----------------|---------------------------|----------------|-----------|
| Cherry                         | 201.14         | 48                        | 642.78         | A         |
| Corn (Forage - Fodder)         | 398.91         | 68                        | 3,857.08       | A         |
| Corn, Human Consumption        | 21.41          | 7                         | 230.30         | A         |
| Cotton                         | 528.23         | 101                       | 5,323.79       | A         |
| Grape, Wine                    | 21.17          | 6                         | 122.70         | A         |
| Melon                          | 1.05           | 1                         | 34.00          | A         |
| N-Outdr Plants In Containers   | 3.79           | 14                        | 48.00          | A         |
| Oat                            | 2.14           | 1                         | 82.00          | A         |
| Oat (Forage - Fodder)          | 231.03         | 45                        | 2,380.23       | A         |
| Pastureland                    | 2.86           | 4                         | 31.00          | A         |
| Peach                          | 26.71          | 34                        | 476.24         | A         |
| Pear                           | 0.69           | 2                         | 0.60           | A         |
| Pecan                          | 1.99           | 2                         | 38.00          | A         |
| Pistachio                      | 62.44          | 29                        | 931.50         | A         |
| Prune                          | 3.30           | 1                         | 27.00          | A         |
| Rights Of Way                  | 771.18         |                           |                |           |
|                                | 28.48          | 1                         | 70.00          | A         |
| Total Pounds On This Commodity | 799.66         |                           |                |           |
| Safflower                      | 7.23           | 2                         | 118.40         | A         |
| Soil Fumigation/Preplant       | 15.77          | 1                         | 112.00         | A         |
| Sudangrass                     | 11.70          | 4                         | 105.00         | A         |
| Sweet Potato                   | 4.27           | 1                         | 28.00          | A         |
| Tomato                         | 106.72         | 32                        | 1,638.27       | A         |
| Tomato, Processing             | 1,042.61       | 199                       | 12,835.52      | A         |
| Walnut                         | 295.50         | 60                        | 1,324.40       | A         |
| Watermelon                     | 227.30         | 9                         | 890.00         | A         |
| Wheat (Forage - Fodder)        | 227.37         | 79                        | 3,088.05       | A         |
| Chemical Total                 | 9,970.23       | 2,026                     |                |           |
| <b>UNICONIZOLE-P</b>           |                |                           |                |           |
| N-Grnhs Transplants            | < 0.01         | 2                         | 2.68           | A         |
| Chemical Total                 | < 0.01         | 2                         |                |           |
| <b>UREA</b>                    |                |                           |                |           |
| Alfalfa                        | 75.03          | 6                         | 254.61         | A         |
| Almond                         | 3,675.69       | 143                       | 20,414.55      | A         |
| Corn (Forage - Fodder)         | 105.15         | 4                         | 453.40         | A         |
| Fig                            | 34.30          | 3                         | 112.00         | A         |
| Grape                          | 2.74           | 2                         | 4.00           | A         |
| Pistachio                      | 2,089.50       | 27                        | 5,219.50       | A         |
| Pomegranate                    | 16.46          | 1                         | 24.00          | A         |
| Walnut                         | 158.06         | 6                         | 263.00         | A         |
| Wheat (Forage - Fodder)        | 13.72          | 1                         | 40.00          | A         |
| Chemical Total                 | 6,170.65       | 193                       |                |           |
| <b>UREA DIHYDROGEN SULFATE</b> |                |                           |                |           |
| Alfalfa                        | 49.23          | 116                       | 6,598.85       | A         |
| Almond                         | 27.47          | 71                        | 17,122.95      | A         |
| Apricot                        | 0.07           | 1                         | 13.89          | A         |
| Corn (Forage - Fodder)         | 1.79           | 17                        | 753.85         | A         |
| Cotton                         | 42,906.54      | 494                       | 20,159.16      | A         |
| Grape, Wine                    | 0.17           | 2                         | 81.60          | A         |
| Oat (Forage - Fodder)          | 0.86           | 4                         | 277.00         | A         |
| Peach                          | 0.65           | 9                         | 108.79         | A         |
| Pistachio                      | 1.73           | 9                         | 740.35         | A         |

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|---|----------------|---------------------------|----------------|-----------|
| Rights Of Way   | 2.92           |                           |                |           |
|   | 0.25           | 1                         | 60.00          | A         |
| Total Pounds On This Commodity  | 3.17           |                           |                |           |
| Tomato, Processing  | 8.23           | 46                        | 2,294.28       | A         |
| Uncultivated Ag   | 1.06           | 4                         | 336.60         | A         |
| Walnut  | 0.65           | 4                         | 78.50          | A         |
| Wheat   | 1.91           | 6                         | 453.50         | A         |
| Wheat (Forage - Fodder)   | 0.82           | 5                         | 310.38         | A         |
| Chemical Total  | 43,004.36      | 789                       |                |           |
| <b>UREA INCLUSION ADDUCT OF POLYOXY(ETHYLENE)/POLYOXY (PROPYLENE) BLOCK COPOLYMER</b> |                |                           |                |           |
| Almond  | 15.13          | 2                         | 76.00          | A         |
| Chemical Total  | 15.13          | 2                         |                |           |
| <b>VEGETABLE OIL</b>  |                |                           |                |           |
| Alfalfa   | 5,171.66       | 38                        | 2,299.40       | A         |
| Almond  | 1,984.37       | 3                         | 558.00         | A         |
| Cantaloupe  | 40.90          | 2                         | 23.00          | A         |
| Cotton  | 2,483.09       | 89                        | 3,628.73       | A         |
| Onion, Dry  | 427.79         | 25                        | 268.24         | A         |
| Rights Of Way   | 20.53          |                           |                |           |
| Tomato, Processing  | 76.46          | 1                         | 86.00          | A         |
| Chemical Total  | 10,204.80      | 158                       |                |           |
| <b>VINYL POLYMER</b>  |                |                           |                |           |
| Alfalfa   | 1.03           | 3                         | 152.15         | A         |
| Almond  | 3.32           | 7                         | 271.35         | A         |
| Asparagus   | 0.39           | 2                         | 36.00          | A         |
| Cantaloupe  | 0.46           | 3                         | 109.00         | A         |
| Corn (Forage - Fodder)  | 4.29           | 8                         | 468.28         | A         |
| Cotton  | 0.31           | 1                         | 18.00          | A         |
| Oat (Forage - Fodder)   | 8.55           | 12                        | 896.00         | A         |
| Pepper, Fruiting  | 0.33           | 1                         | 15.10          | A         |
| Pistachio   | 0.93           | 3                         | 85.00          | A         |
| Raspberry   | 0.26           | 2                         | 30.00          | A         |
| Rights Of Way   | 0.98           | 2                         | 100.00         | A         |
| Tomato, Processing  | 4.02           | 14                        | 691.05         | A         |
| Walnut  | 0.20           | 2                         | 90.00          | A         |
| Wheat   | 1.03           | 4                         | 118.00         | A         |
| Wheat (Forage - Fodder)   | 1.20           | 8                         | 261.34         | A         |
| Chemical Total  | 27.31          | 72                        |                |           |
| <b>WARFARIN</b>   |                |                           |                |           |
| Structural Pest Control   | < 0.01         |                           |                |           |
| Chemical Total  | < 0.01         |                           |                |           |
| <b>XANTHAN GUM</b>  |                |                           |                |           |
| Alfalfa   | 0.12           | 61                        | 2,801.80       | A         |
| Almond  | 0.05           | 7                         | 289.05         | A         |
| Bean, Dried   | < 0.01         | 1                         | 30.00          | A         |
| Corn (Forage - Fodder)  | < 0.01         | 1                         | 50.00          | A         |
| Cotton  | 0.03           | 25                        | 1,143.03       | A         |
| Pistachio   | 0.37           | 45                        | 4,680.39       | A         |

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|--|----------------|---------------------------|----------------|-----------|
| Tomato, Processing   | < 0.01         | 2                         | 132.00         | A         |
| Chemical Total   | 0.58           | 142                       |                |           |
| <b>XYLENE RANGE AROMATIC SOLVENT</b>   |                |                           |                |           |
| Alfalfa  | 48.95          | 2                         | 63.00          | A         |
| Chemical Total   | 48.95          | 2                         |                |           |
| <b>ZINC PHOSPHIDE</b>  |                |                           |                |           |
| Alfalfa  | 0.45           | 2                         | 7.50           | A         |
| Almond   | 101.93         | 63                        | 1,617.87       | A         |
| Landscape Maintenance  | 1.76           |                           |                |           |
| Peach  | 0.63           | 1                         | 46.00          | A         |
| Pistachio  | 0.03           | 2                         | 50.00          | A         |
| Rights Of Way  | 12.00          |                           |                |           |
| Structural Pest Control  | 43.82          |                           |                |           |
| Sweet Potato   | 3.78           | 4                         | 63.00          | A         |
| Vertebrate Control   | 0.94           |                           |                |           |
| Chemical Total   | 165.33         | 72                        |                |           |
| <b>ZINC SULFATE</b>  |                |                           |                |           |
| Alfalfa  | 19.98          | 35                        | 2,071.50       | A         |
| Almond   | 268.23         | 38                        | 3,166.78       | A         |
| Asparagus  | 3.65           | 2                         | 153.00         | A         |
| Barley   | 0.01           | 1                         | 18.94          | A         |
| Cherry   | 65.09          | 35                        | 449.50         | A         |
| Cotton   | 6.68           | 5                         | 299.20         | A         |
| Pistachio  | 103.37         | 11                        | 1,374.20       | A         |
| Tomato   | 1.25           | 3                         | 111.00         | A         |
| Tomato, Processing   | 31.17          | 26                        | 1,250.67       | A         |
| Chemical Total   | 499.43         | 156                       |                |           |
| <b>ZIRAM</b>   |                |                           |                |           |
| Almond   | 6,266.96       | 18                        | 1,274.95       | A         |
| Peach  | 10,081.86      | 75                        | 1,643.20       | A         |
| Chemical Total   | 16,348.82      | 93                        |                |           |
| <b>ZOXAMIDE</b>  |                |                           |                |           |
| Tomato, Processing   | 7.48           | 1                         | 37.40          | A         |
| Chemical Total   | 7.48           | 1                         |                |           |
| <b>POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES</b> |                |                           |                |           |
| Corn (Forage - Fodder)   | 1.65           | 6                         | 161.00         | A         |
| Pistachio  | 45.99          | 20                        | 2,314.04       | A         |
| Chemical Total   | 47.64          | 26                        |                |           |
| Merced County Total  | 10,115,785.83  | 101,707                   |                |           |