

Department of Pesticide Regulation  
2015 Annual Statewide Pesticide Use Report Indexed by Commodity  
El Dorado County

| Commodity<br>Chemical  | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|--|----------------|------------------------------|-------------------|--------------|
| <b>APPLE</b>   |                |                              |                   |              |
| ACETAMIPRID  | 1.51           | 4                            | 10.50             | A            |
| ALPHA-PINENE BETA-PINENE COPOLYMER   | 33.48          | 23                           | 98.00             | A            |
| BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN<br>ABTS-351, FERMENTATION SOLIDS AND SOLUBLES          | 0.27           | 1                            | 0.10              | A            |
| N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)<br>ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY<br>ACIDS | 1.41           | 23                           | 98.00             | A            |
| BOSCALID   | 1.26           | 2                            | 5.00              | A            |
| 2-BUTOXYETHANOL  | 0.61           | 1                            | 1.00              | A            |
| CAPTAN   | 202.85         | 13                           | 88.30             | A            |
| CAPTAN, OTHER RELATED  | 0.11           | 6                            | 9.00              | A            |
| CARBARYL   | 36.00          | 9                            | 22.50             | A            |
| CHLORANTRANILIPROLE  | 11.20          | 31                           | 118.00            | A            |
| CHLORPYRIFOS   | 3.00           | 3                            | 5.00              | A            |
| CODLING MOTH GRANULOSIS VIRUS  | < 0.01         | 1                            | 5.00              | A            |
| COPPER HYDROXIDE   | 10.05          | 15                           | 19.85             | A            |
| COPPER OXYCHLORIDE   | 10.54          | 14                           | 19.60             | A            |
| DIAZINON   | 20.00          | 6                            | 14.50             | A            |
| E,E-8,10-DODECADIEN-1-OL   | 6.36           | 20                           | 76.00             | A            |
| FENARIMOL  | 0.02           | 1                            | 0.50              | A            |
| FLUMIOXAZIN  | 0.77           | 1                            | 5.00              | A            |
| FLUOPYRAM  | 0.49           | 2                            | 5.00              | A            |
| GLUFOSINATE-AMMONIUM   | 8.08           | 5                            | 17.00             | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 179.00         | 20                           | 78.50             | A            |
| KRESOXIM-METHYL  | 4.81           | 7                            | 27.00             | A            |
| LAURYL ALCOHOL   | 3.57           | 20                           | 76.00             | A            |
| LIMONENE   | 0.32           | 1                            | 0.15              | A            |
| MANCOZEB   | 1,156.50       | 69                           | 266.00            | A            |
| METHOXYFENOZIDE  | 9.05           | 10                           | 32.00             | A            |
| METHYL SILICONE RESINS   | 5.48           | 2                            | 7.00              | A            |
| METRAFENONE  | 2.05           | 1                            | 7.00              | A            |
| MINERAL OIL  | 8,968.22       | 129                          | 600.95            | A            |
| MYCLOBUTANIL   | 39.16          | 55                           | 253.30            | A            |
| MYRISTYL ALCOHOL   | 0.73           | 20                           | 76.00             | A            |
| NAA, AMMONIUM SALT   | 0.26           | 4                            | 13.00             | A            |
| 1-NAPHTHALENEACETAMIDE   | 0.67           | 3                            | 10.00             | A            |
| NAPROPAMIDE  | 10.00          | 2                            | 2.50              | A            |
| PARAQUAT DICHLORIDE  | 2.07           | 1                            | 2.00              | A            |
| PENTHIOPYRAD   | 1.77           | 2                            | 9.00              | A            |
| PETROLEUM DISTILLATES, REFINED   | 3.52           | 1                            | 0.10              | A            |
| PETROLEUM OIL, UNCLASSIFIED  | 364.52         | 13                           | 22.25             | A            |
| POLY-I-PARA-MENTHENE   | 37.59          | 7                            | 33.00             | A            |
| POLYOXYETHYLENE POLYOXYPROPYLENE   | 0.40           | 1                            | 1.00              | A            |
| PROPYLENE GLYCOL   | 0.39           | 1                            | 1.00              | A            |
| PYRACLOSTROBIN   | 0.64           | 2                            | 5.00              | A            |
| SPINETORAM   | 16.94          | 20                           | 169.60            | A            |
| SPIROTETRAMAT  | 1.14           | 3                            | 9.00              | A            |
| STREPTOMYCIN SULFATE   | 24.49          | 29                           | 129.00            | A            |
| SULFUR   | 214.40         | 20                           | 77.40             | A            |
| TALL OIL FATTY ACIDS   | 0.47           | 23                           | 98.00             | A            |
| TEBUCONAZOLE   | 0.84           | 2                            | 5.00              | A            |
| TRIFLOXYSTROBIN  | 5.57           | 19                           | 73.10             | A            |
| TRIFLUMIZOLE   | 16.84          | 14                           | 46.00             | A            |
| ZINC PHOSPHIDE   | 0.16           | 4                            | 60.00             | A            |
| ZIRAM  | 22.80          | 2                            | 5.00              | A            |

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| Commodity<br>Chemical  | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|--|----------------|------------------------------|-------------------|--------------|
| Site Total   | 11,442.36      | 553                          |                   |              |
| <b>APRICOT</b>   |                |                              |                   |              |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 4.00           | 1                            | 4.00              | A            |
| MYCLOBUTANIL   | 3.15           | 3                            | 21.00             | A            |
| 4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED<br>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY<br>(OXYETHYLENE) | 3.58           | 3                            | 21.00             | A            |
| ORYZALIN   | 4.33           | 3                            | 21.00             | A            |
|  | 4.16           | 1                            | 4.00              | A            |
| Site Total   | 19.22          | 8                            |                   |              |
| <b>ASIAN PEAR</b>  |                |                              |                   |              |
| ABAMECTIN  | 0.06           | 2                            | 3.50              | A            |
| E,E-8,10-DODECADIEN-1-OL   | 0.35           | 2                            | 3.50              | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 3.97           | 2                            | 2.50              | A            |
| LAURYL ALCOHOL   | 0.20           | 2                            | 3.50              | A            |
| METHOXYFENOZIDE  | 1.42           | 3                            | 5.00              | A            |
| MINERAL OIL  | 286.19         | 5                            | 8.50              | A            |
| MYRISTYL ALCOHOL   | 0.04           | 2                            | 3.50              | A            |
| Site Total   | 292.22         | 14                           |                   |              |
| <b>BEEHIVE</b>   |                |                              |                   |              |
| POTASSIUM SALT OF HOP BETA ACIDS   | 0.04           | 6                            | 13.00             | U            |
| THYMOL   | < 0.01         | 1                            | 0.01              | U            |
| Site Total   | 0.04           | 7                            |                   |              |
| <b>BLACKBERRY</b>  |                |                              |                   |              |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 9.44           | 4                            | 4.25              | A            |
| MINERAL OIL  | 35.27          | 1                            | 2.50              | A            |
| MYCLOBUTANIL   | 0.25           | 1                            | 2.50              | A            |
| NAPROPAMIDE  | 4.00           | 1                            | 1.00              | A            |
| ORYZALIN   | 5.20           | 1                            | 1.25              | A            |
| Site Total   | 54.16          | 8                            |                   |              |
| <b>BLUEBERRY</b>   |                |                              |                   |              |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 15.44          | 3                            | 6.50              | A            |
| GLYPHOSATE, POTASSIUM SALT   | 8.28           | 1                            | 1.50              | A            |
| METHYL ANTHRANILATE  | 6.03           | 15                           | 29.50             | A            |
| MINERAL OIL  | 211.62         | 6                            | 20.00             | A            |
| NAPROPAMIDE  | 26.00          | 3                            | 6.50              | A            |
| ORYZALIN   | 6.24           | 1                            | 1.50              | A            |
| PROPICONAZOLE  | 3.34           | 6                            | 20.00             | A            |
| Site Total   | 276.94         | 35                           |                   |              |
| <b>CHERRY</b>  |                |                              |                   |              |
| BOSCALID   | 1.10           | 1                            | 5.50              | A            |
| COPPER HYDROXIDE   | 35.24          | 3                            | 20.60             | A            |
| COPPER OXYCHLORIDE   | 8.40           | 2                            | 5.60              | A            |
| FENPROPATHRIN  | 1.64           | 2                            | 7.00              | A            |
| FLUOPYRAM  | 1.06           | 4                            | 13.00             | A            |
| GIBBERELLINS   | 0.20           | 2                            | 6.00              | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 81.17          | 9                            | 43.00             | A            |
| IMIDACLOPRID   | 0.59           | 3                            | 7.50              | A            |
| METHYL ANTHRANILATE  | 2.01           | 2                            | 6.00              | A            |

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|---|----------------|------------------------------|-------------------|--------------|
| MINERAL OIL   | 104.45         | 2                            | 15.10             | A            |
| ORYZALIN  | 1.04           | 1                            | 1.00              | A            |
| PYRACLOSTROBIN  | 0.56           | 1                            | 5.50              | A            |
| SIMAZINE  | 16.20          | 1                            | 15.00             | A            |
| SPINETORAM  | 0.56           | 2                            | 6.00              | A            |
| TRIFLOXYSTROBIN   | 1.06           | 4                            | 13.00             | A            |
| Site Total  | 255.28         | 32                           |                   |              |
| <b>CHRISTMAS TREE</b>   |                |                              |                   |              |
| ATRAZINE  | 2.93           | 1                            | 1.50              | A            |
| ATRAZINE, OTHER RELATED   | 0.06           | 1                            | 1.50              | A            |
| CHLOROTHALONIL  | 11.66          | 2                            | 3.50              | A            |
| CLOPYRALID, MONOETHANOLAMINE SALT                                     | 8.78           | 6                            | 26.00             | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT                                       | 18.50          | 4                            | 22.50             | A            |
| HEXAZINONE  | 21.63          | 4                            | 19.50             | A            |
| IMIDACLOPRID  | 1.46           | 3                            | 17.00             | A            |
| MINERAL OIL   | 34.73          | 5                            | 7.00              | A            |
| ORYZALIN  | 16.64          | 1                            | 4.00              | A            |
| PENDIMETHALIN   | 5.00           | 1                            | 1.50              | A            |
| ZINC PHOSPHIDE  | 0.02           | 3                            | 3.00              | A            |
| Site Total  | 121.42         | 30                           |                   |              |
| <b>CITRUS</b>   |                |                              |                   |              |
| GLYPHOSATE, ISOPROPYLAMINE SALT                                       | 40.01          | 2                            | 10.00             | A            |
| Site Total  | 40.01          | 2                            |                   |              |
| <b>FOREST, TIMBERLAND</b>   |                |                              |                   |              |
| ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY<br>(OXYETHYLENE)               | 351.42         | 27                           | 1,088.00          | A            |
| AMINOPYRALID, TRIISOPROPANOLAMINE SALT                                | 352.53         | 47                           | 2,585.76          | A            |
| BORAX   | 101.60         | 63                           | 230.50            | A            |
| BUTYL ALCOHOL   | 1.07           | 2                            | 9.00              | A            |
| DIMETHYLPOLYSILOXANE  | 0.01           | 2                            | 9.00              | A            |
| FATTY ACIDS, METHYL ESTERS  | 904.02         | 3                            | 329.50            | A            |
| GLYPHOSATE, DIMETHYLAMINE SALT  | 4,720.20       | 45                           | 2,437.00          | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT                                       | 10,394.64      | 111                          | 3,357.71          | A            |
| 2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE,<br>ETHOXYLATED, ACETATE | 157.69         | 18                           | 331.05            | A            |
| IMAZAPYR, ISOPROPYLAMINE SALT   | 1,498.54       | 31                           | 2,407.00          | A            |
| LECITHIN  | 351.42         | 27                           | 1,088.00          | A            |
| METHYLATED SOYBEAN OIL  | 13,556.87      | 87                           | 3,827.42          | A            |
| ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY<br>(OXYETHYLENE)           | 2,479.83       | 92                           | 4,165.92          | A            |
| OLEIC ACID, METHYL ESTER  | 2,113.05       | 45                           | 1,419.05          | A            |
| POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE                     | 7.09           | 6                            | 149.70            | A            |
| STRYCHNINE  | 4.42           | 77                           | 1,753.38          | A            |
| TRICLOPYR, BUTOXYETHYL ESTER  | 27.81          | 23                           | 141.00            | A            |
| TRICLOPYR, TRIETHYLAMINE SALT   | 0.22           | 1                            | 1.00              | A            |
| Site Total  | 37,022.42      | 534                          |                   |              |
| <b>FUMIGATION, OTHER</b>  |                |                              |                   |              |
| BIFENTHRIN  | 0.02           |                              |                   |              |
| SULFUR DIOXIDE  | 10,146.79      |                              |                   |              |
| Site Total  | 10,146.80      |                              |                   |              |

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| Commodity<br>Chemical  | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|--|----------------|------------------------------|-------------------|--------------|
| <b>GRAPE</b>   |                |                              |                   |              |
| MINERAL OIL  | 13.16          | 3                            | 1.50              | A            |
| PETROLEUM DISTILLATES, REFINED   | 5.94           | 9                            | 2.25              | A            |
| POLY-I-PARA-MENTHENE   | 5.54           | 3                            | 12.00             | A            |
| SULFUR   | 58.00          | 11                           | 12.16             | A            |
| Site Total   | 82.63          | 26                           |                   |              |
| <b>GRAPE, WINE</b>   |                |                              |                   |              |
| ABAMECTIN  | 11.05          | 82                           | 768.20            | A            |
| ACETAMIPRID  | 1.37           | 5                            | 15.00             | A            |
| ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY<br>(OXYETHYLENE)   | 147.04         | 146                          | 1,364.17          | A            |
| ALPHA-PINENE BETA-PINENE COPOLYMER   | 191.79         | 103                          | 897.90            | A            |
| ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY<br>(OXYETHYLENE) - IODINE COMPLEX                              | 9.24           | 3                            | 12.00             | A            |
| ALLYLOXYPOLYETHYLENE GLYCOL ACETATE  | 1.43           | 2                            | 10.50             | A            |
| ALUMINUM PHOSPHIDE   | 58.41          | 152                          | 2,122.01          | A            |
| AMMONIUM NITRATE   | 6.42           | 62                           | 810.36            | A            |
| AMMONIUM SULFATE   | 164.87         | 63                           | 811.36            | A            |
| BACILLUS PUMILUS, STRAIN QST 2808  | 4.32           | 6                            | 42.90             | A            |
| BETA-CONGLUTIN   | 9.07           | 4                            | 23.00             | A            |
| BIFENAZATE   | 15.13          | 10                           | 41.50             | A            |
| N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)<br>ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY<br>ACIDS | 35.42          | 215                          | 1,591.70          | A            |
| BOSCALID   | 177.76         | 145                          | 1,039.12          | A            |
| BUTYL ALCOHOL  | 53.80          | 139                          | 1,633.83          | A            |
| CARFENTRAZONE-ETHYL  | 2.63           | 6                            | 25.77             | A            |
| CASTOR OIL ETHOXYLATE  | 2.19           | 1                            | 18.00             | A            |
| CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1   | 3.00           | 1                            | 4.50              | A            |
| CLETHODIM  | 1.31           | 2                            | 13.00             | A            |
| COPPER HYDROXIDE   | 172.85         | 55                           | 430.60            | A            |
| COPPER OCTANOATE   | < 0.01         | 3                            | 0.30              | A            |
| COPPER OXIDE (OUS)   | 20.55          | 6                            | 18.50             | A            |
| COPPER OXYCHLORIDE   | 90.80          | 44                           | 312.10            | A            |
| COPPER SULFATE (BASIC)   | 10.00          | 1                            | 3.75              | A            |
| CYFLUFENAMID   | 4.47           | 22                           | 238.70            | A            |
| CYPRODINIL   | 44.52          | 12                           | 156.82            | A            |
| DIETHYLENE GLYCOL  | 1.05           | 6                            | 27.00             | A            |
| DIFENOCONAZOLE   | 14.16          | 8                            | 148.82            | A            |
| DIMETHYLPOLYSILOXANE   | 2.05           | 187                          | 1,872.78          | A            |
| DIMETHYL SILICONE FLUID EMULSION   | 0.47           | 1                            | 24.00             | A            |
| DIPHACINONE  | < 0.01         | 2                            | 8.06              | A            |
| ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY<br>(OXYETHYLENE)   | 5.96           | 2                            | 42.00             | A            |
| ETOXAZOLE  | 1.62           | 1                            | 18.00             | A            |
| FATTY ACIDS, MIXED   | 2.67           | 21                           | 192.50            | A            |
| FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL<br>ESTERS   | 95.74          | 110                          | 698.80            | A            |
| FENARIMOL  | 2.32           | 10                           | 50.33             | A            |
| FENHEXAMID   | 0.25           | 1                            | 0.50              | A            |
| FENPYROXIMATE  | 2.86           | 2                            | 29.00             | A            |
| FLAZASULFURON  | 3.58           | 28                           | 310.22            | A            |
| FLUAZIFOP-P-BUTYL  | 19.61          | 15                           | 35.77             | A            |
| FLUMIOXAZIN  | 52.44          | 65                           | 727.60            | A            |

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|---|----------------|------------------------------|-------------------|--------------|
| FLUOPYRAM   | 0.86           | 4                            | 9.50              | A            |
| GIBBERELLINS  | 1.15           | 5                            | 18.06             | A            |
| GLUFOSINATE-AMMONIUM  | 230.83         | 77                           | 344.64            | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT   | 2,737.03       | 229                          | 1,647.75          | A            |
| GLYPHOSATE, POTASSIUM SALT  | 98.96          | 9                            | 37.90             | A            |
| HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER,<br>ETHOXYLATED PROPOXYLATED | 6.91           | 55                           | 293.19            | A            |
| HEXYTHIAZOX   | 19.65          | 7                            | 136.71            | A            |
| HYDROTREATED PARAFFINIC SOLVENT   | 12.01          | 8                            | 370.00            | A            |
| 2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE,<br>ETHOXYLATED, ACETATE     | 56.98          | 11                           | 59.20             | A            |
| IMIDACLOPRID  | 26.22          | 64                           | 647.58            | A            |
| INDAZIFLAM  | 6.98           | 43                           | 362.41            | A            |
| ISOPROPYL ALCOHOL   | 7.48           | 36                           | 191.45            | A            |
| ISOPROPYLAMINE DODECYLBENZENE SULFONATE                                   | 0.03           | 3                            | 15.50             | A            |
| ISOXABEN  | 0.03           | 1                            | 2.00              | A            |
| KAOLIN  | 1,524.75       | 5                            | 85.20             | A            |
| KRESOXIM-METHYL   | 131.19         | 68                           | 910.68            | A            |
| LECITHIN  | 15.87          | 2                            | 105.00            | A            |
| LIGNIN SULFONIC ACID, COPPER SALT   | < 0.01         | 1                            | 0.10              | A            |
| LIME-SULFUR   | 309.18         | 5                            | 14.20             | A            |
| MALATHION   | 4.09           | 1                            | 14.00             | A            |
| METHOXYFENOZIDE   | 44.18          | 30                           | 187.62            | A            |
| METRAFENONE   | 38.58          | 17                           | 169.60            | A            |
| MINERAL OIL   | 9,370.56       | 288                          | 2,452.71          | A            |
| MODIFIED PHTHALIC GLYCEROL ALKYD RESIN                                    | 0.61           | 1                            | 5.00              | A            |
| MYCLOBUTANIL  | 178.66         | 217                          | 1,710.99          | A            |
| 4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED                           | 174.28         | 198                          | 1,968.36          | A            |
| ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY<br>(OXYETHYLENE)               | 662.19         | 222                          | 2,574.38          | A            |
| ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY<br>(OXYETHYLENE), BRANCHED     | 82.02          | 49                           | 652.46            | A            |
| OLEIC ACID, METHYL ESTER  | 0.46           | 1                            | 2.00              | A            |
| ORYZALIN  | 360.42         | 55                           | 154.00            | A            |
| OXYFLUORFEN   | 116.88         | 56                           | 194.95            | A            |
| PARAQUAT DICHLORIDE   | 6.55           | 2                            | 13.45             | A            |
| PENDIMETHALIN   | 171.67         | 4                            | 55.50             | A            |
| PETROLEUM DISTILLATES, REFINED  | 8,376.13       | 168                          | 1,273.56          | A            |
| PETROLEUM OIL, PARAFFIN BASED   | 20.13          | 5                            | 27.50             | A            |
| PETROLEUM OIL, UNCLASSIFIED   | 0.54           | 1                            | 0.25              | A            |
| POLYBUTENES   | 17.10          | 110                          | 698.80            | A            |
| POLYETHYLENE GLYCOL   | 47.22          | 36                           | 191.45            | A            |
| POLYETHYLENE GLYCOL DIACETATE   | 0.13           | 2                            | 10.50             | A            |
| POLY-I-PARA-MENTHENE  | 188.59         | 83                           | 579.70            | A            |
| POLYOXYETHYLENE MIXED FATTY ACID ESTER                                    | 2.79           | 2                            | 12.00             | A            |
| POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL<br>MONOALLYL ETHER            | 27.66          | 55                           | 293.19            | A            |
| POLYOXYETHYLENE SORBITAN MONOOLEATE                                       | 0.12           | 3                            | 15.50             | A            |
| POLYOXYETHYLENE SORBITAN TRIOLEATE  | 0.76           | 3                            | 15.50             | A            |
| POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER                              | 16.43          | 1                            | 18.00             | A            |
| POTASSIUM BICARBONATE   | 956.52         | 47                           | 287.08            | A            |
| POTASSIUM SILICATE  | 109.59         | 2                            | 38.60             | A            |
| PROPIONIC ACID  | 15.87          | 2                            | 105.00            | A            |
| PROPYLENE GLYCOL  | 2.64           | 3                            | 12.00             | A            |
| PYRACLOSTROBIN  | 90.29          | 145                          | 1,039.12          | A            |
| PYRETHRINS  | 2.20           | 3                            | 28.00             | A            |
| QST 713 STRAIN OF DRIED BACILLUS SUBTILIS                                 | 230.97         | 17                           | 136.38            | A            |

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| Commodity<br>Chemical   | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|---|----------------|------------------------------|-------------------|--------------|
| QUINOXYFEN  | 76.69          | 107                          | 928.39            | A            |
| REYNOUtria SACHALINENSIS  | 2.66           | 3                            | 12.50             | A            |
| RIMSULFURON   | 15.42          | 62                           | 499.73            | A            |
| SILICONE  | 0.13           | 1                            | 5.00              | A            |
| SIMAZINE  | 28.60          | 4                            | 18.00             | A            |
| SODIUM HYPOCHLORITE   | 0.34           | 1                            | 7.00              | A            |
| SPINOSAD  | 1.80           | 2                            | 24.50             | A            |
| SPIROTETRAMAT   | 28.04          | 40                           | 229.17            | A            |
| STRYCHNINE  | < 0.01         | 1                            | 1.00              | A            |
| SULFUR  | 22,801.00      | 644                          | 5,768.01          | A            |
| SULFURIC ACID   | 1.06           | 3                            | 12.00             | A            |
| TALL OIL  | 7.73           | 9                            | 388.00            | A            |
| TALL OIL FATTY ACIDS  | 2.64           | 102                          | 880.90            | A            |
| TEBUCONAZOLE  | 57.10          | 17                           | 508.60            | A            |
| TETRACONAZOLE   | 11.18          | 36                           | 330.92            | A            |
| THIOPHANATE-METHYL  | 196.63         | 41                           | 198.39            | A            |
| TRIFLOXYSTROBIN   | 59.04          | 98                           | 949.10            | A            |
| TRIFLUMIZOLE  | 124.70         | 70                           | 615.96            | A            |
| TRIFLURALIN   | 0.10           | 1                            | 2.00              | A            |
| ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)   | 2.75           | 6                            | 27.00             | A            |
| Site Total  | 51,364.74      | 3,842                        |                   |              |
| <b>LANDSCAPE MAINTENANCE</b>  |                |                              |                   |              |
| ABAMECTIN   | < 0.01         |                              |                   |              |
| ACEPHATE  | 42.72          |                              |                   |              |
| ACIBENZOLAR-S-METHYL  | 0.36           |                              |                   |              |
| ALLYLOXPOLYETHYLENE GLYCOL ACETATE  | 1.67           |                              |                   |              |
| ALUMINUM PHOSPHIDE  | 5.76           |                              |                   |              |
| AMINOPYRALID, TRIISOPROPANOLAMINE SALT  | 30.39          |                              |                   |              |
| AZADIRACTIN   | < 0.01         |                              |                   |              |
| AZOXYSTROBIN  | 28.81          |                              |                   |              |
| BACILLUS SUBTILIS GB03  | 0.01           |                              |                   |              |
| BACILLUS THURINGIENSIS (BERLINER)   | < 0.01         |                              |                   |              |
| BACILLUS THURINGIENSIS (BERLINER), SUBSP.<br>KURSTAKI, SEROTYPE 3A,3B                         | 2.10           |                              |                   |              |
| BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN<br>ABTS-351, FERMENTATION SOLIDS AND SOLUBLES | 2.62           |                              |                   |              |
| BENZOIC ACID  | 2.79           |                              |                   |              |
| BIFENAZATE  | 0.27           |                              |                   |              |
| BIFENTHRIN  | 4.30           |                              |                   |              |
| BIS BUTENYLENE TETRAHYDRO FURFURAL  | < 0.01         |                              |                   |              |
| BOSCALID  | 8.67           |                              |                   |              |
| BROMETHALIN   | < 0.01         |                              |                   |              |
| BUTYL ALCOHOL   | 4.67           |                              |                   |              |
| Total Pounds On This Chemical   | 4.94           |                              |                   |              |
| ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXPOLY<br>(OXYETHYLENE) PHOSPHATE                     | 0.48           |                              |                   |              |
| CALCIUM CHLORIDE  | 0.04           |                              |                   |              |
| CARBARYL  | 6.96           |                              |                   |              |
| CARFENTHAZONE-ETHYL   | 3.34           |                              |                   |              |
| CHLORANTRANILIPROLE   | 17.92          |                              |                   |              |
| CHLOROPHACINONE   | 0.01           |                              |                   |              |
| CHLOROTHALONIL  | 1,742.66       |                              |                   |              |
| CHLORSULFURON   | 2.65           |                              |                   |              |
| CITRIC ACID   | 0.11           |                              |                   |              |
|   |                | 1                            | 5.00              | A            |

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| Commodity<br>Chemical   | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|---|----------------|------------------------------|-------------------|--------------|
| CLOPYRALID, MONOETHANOLAMINE SALT                                     | 51.03          |                              |                   |              |
| CLOTHIANIDIN  | 0.46           |                              |                   |              |
| COCONUT DIETHANOLAMIDE  | 0.26           |                              |                   |              |
| COPPER DIAMMONIUM DIACETATE COMPLEX                                   | 9.25           |                              |                   |              |
| COPPER HYDROXIDE  | 13.75          |                              |                   |              |
| COPPER OXYCHLORIDE  | 4.44           |                              |                   |              |
| CYFLUTHRIN  | 0.04           |                              |                   |              |
| BETA-CYFLUTHRIN   | 1.25           |                              |                   |              |
| 2,4-D, DIMETHYLAMINE SALT   | 13.32          |                              |                   |              |
| 2,4-D, 2-ETHYLHEXYL ESTER   | 48.96          |                              |                   |              |
| 2,4-D, TRIISOPROPANOLAMINE SALT                                       | 1.19           |                              |                   |              |
| DICAMBA   | 4.56           |                              |                   |              |
| DICAMBA, DIMETHYLAMINE SALT   | 2.45           |                              |                   |              |
| DIETHYLENE GLYCOL   | 0.10           |                              |                   |              |
| DIFENOCONAZOLE  | 5.00           |                              |                   |              |
| DIKEGULAC SODIUM  | 0.68           |                              |                   |              |
| DIMETHENAMID-P  | 0.03           |                              |                   |              |
| DIMETHYL ALKYL TERTIARY AMINES  | 3.04           |                              |                   |              |
| DIMETHYLPOLYSILOXANE  | 0.15           |                              |                   |              |
| Total Pounds On This Chemical   | 0.15           | < 0.01                       | 1                 | 5.00 A       |
| DINOTEFURAN   | 2.32           |                              |                   |              |
| DIPHACINONE   | 0.01           |                              |                   |              |
| DIPROPYL ISOCINCHOMERONATE  | < 0.01         |                              |                   |              |
| DIQUAT DIBROMIDE  | 15.37          |                              |                   |              |
| DITHIOPYR   | 126.16         |                              |                   |              |
| DIURON  | 115.13         |                              |                   |              |
| DODECYLBENZENE SULFONIC ACID  | 1.14           |                              |                   |              |
| 2-(2,4-DP), DIMETHYLAMINE SALT  | < 0.01         |                              |                   |              |
| EDTA, TETRASODIUM SALT  | 0.07           |                              |                   |              |
| EMAMECTIN BENZOATE  | 0.05           |                              |                   |              |
| EPN   | 0.53           |                              |                   |              |
| ETHEPHON  | 238.28         |                              |                   |              |
| ETHOFUMESATE  | 0.30           |                              |                   |              |
| ETHYLENE GLYCOL   | 11.87          |                              |                   |              |
| ETHYLENE GLYCOL MONOMETHYL ETHER                                      | 1.55           |                              |                   |              |
| FATTY ACIDS, MIXED  | 0.21           |                              |                   |              |
| FLUAZIFOP-P-BUTYL   | 0.35           |                              |                   |              |
| FLUAZINAM   | 5.21           |                              |                   |              |
| FLUDIOXONIL   | 18.26          |                              |                   |              |
| FLUMIOXAZIN   | 0.54           |                              |                   |              |
| FLUROXYPYR, 1-METHYLHEPTYL ESTER                                      | 0.83           |                              |                   |              |
| FLURPRIMIDOL  | 0.38           |                              |                   |              |
| FLUTOLANIL  | 32.55          |                              |                   |              |
| FLUXAPYROXAD  | 1.15           |                              |                   |              |
| FORAMSULFURON   | 0.69           |                              |                   |              |
| FOSETYL-AL  | 52.80          |                              |                   |              |
| GLUFOSINATE-AMMONIUM  | 0.16           |                              |                   |              |
| GLYPHOSATE, ISOPROPYLAMINE SALT                                       | 1,797.98       |                              |                   |              |
| Total Pounds On This Chemical   | 1,815.76       | 17.78                        | 3                 | 6.25 A       |
| GLYPHOSATE, MONOAMMONIUM SALT   | 51.03          |                              |                   |              |
| GLYPHOSATE, POTASSIUM SALT  | 189.79         |                              |                   |              |
| HALOSULFURON-METHYL   | 91.99          |                              |                   |              |
| 2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE,<br>ETHOXYLATED, ACETATE | 5.75           |                              |                   |              |
| IMAZAMOX, AMMONIUM SALT   | 0.10           |                              |                   |              |

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|---|----------------|------------------------------|-------------------|--------------|
| IMAZAPYR, ISOPROPYLAMINE SALT   | 0.27           |                              |                   |              |
| IMIDACLOPRID  | 116.25         |                              |                   |              |
| INDAZIFLAM  | 3.78           |                              |                   |              |
| IPRODIONE   | 51.64          |                              |                   |              |
| IRON PHOSPHATE  | 0.19           |                              |                   |              |
| ISOOCTYL PHTHALATE  | 1.57           |                              |                   |              |
| ISOPROPYL ALCOHOL   | 15.01          |                              |                   |              |
| ISOXABEN  | 42.97          |                              |                   |              |
| KEROSENE  | 5.41           |                              |                   |              |
| LAMBDA-CYHALOTHRIN  | 0.10           |                              |                   |              |
| LECITHIN  | 17.68          |                              |                   |              |
| MANCOZEB  | 25.50          |                              |                   |              |
| MCPA, DIMETHYLAMINE SALT  | 15.05          |                              |                   |              |
| MCPA, ISOOCTYL ESTER  | 12.86          |                              |                   |              |
| MCPP, POTASSIUM SALT  | 7.41           |                              |                   |              |
| MCPP-P, DIMETHYLAMINE SALT  | 3.18           |                              |                   |              |
| MECOPROP-P  | 11.86          |                              |                   |              |
| MEFENOXAM   | 10.88          |                              |                   |              |
| MEFENOXAM, OTHER RELATED  | 0.36           |                              |                   |              |
| MESOTRIONE  | 0.04           |                              |                   |              |
| METCONAZOLE   | 1.88           |                              |                   |              |
| METHYLATED SOYBEAN OIL  | 111.80         |                              |                   |              |
| METHYL PARATHION  | 1.06           |                              |                   |              |
| METHYL SILICONE RESINS  | 0.75           |                              |                   |              |
| S-METOLACHLOR   | 17.56          |                              |                   |              |
| MINERAL OIL   | 10.22          |                              |                   |              |
| MORPHOLINE  | 0.68           |                              |                   |              |
| MSMA  | 6.82           |                              |                   |              |
| MYCLOBUTANIL  | 3.80           |                              |                   |              |
| NAA, AMMONIUM SALT  | 2.23           |                              |                   |              |
| 4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED                       | 0.01           |                              |                   |              |
| ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY<br>(OXYETHYLENE)           | 116.25         |                              |                   |              |
|   | 2.50           | 1                            | 5.00              | A            |
| Total Pounds On This Chemical   | 118.75         |                              |                   |              |
| ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY<br>(OXYETHYLENE), BRANCHED | 1.07           |                              |                   |              |
| NOVIFLUMURON  | 0.13           |                              |                   |              |
| N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE                                  | 0.01           |                              |                   |              |
| ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)                      | 10.61          |                              |                   |              |
| OLEIC ACID  | 2.20           |                              |                   |              |
| OLEIC ACID, ETHYL ESTER   | 20.27          |                              |                   |              |
| OLEIC ACID, METHYL ESTER  | 29.26          |                              |                   |              |
| ORYZALIN  | 764.98         |                              |                   |              |
| OXYFLUORFEN   | 29.84          |                              |                   |              |
| PACLOBUTRAZOL   | 2.58           |                              |                   |              |
| PCNB  | 24.60          |                              |                   |              |
| PENDIMETHALIN   | 202.26         |                              |                   |              |
| PENOX SULAM   | < 0.01         |                              |                   |              |
| PENTHIOPYRAD  | 5.25           |                              |                   |              |
| PERMETHRIN  | 144.34         |                              |                   |              |
| PETROLEUM DISTILLATES, REFINED  | 0.17           |                              |                   |              |
| PETROLEUM OIL, PARAFFIN BASED   | 34.50          |                              |                   |              |
| PETROLEUM OIL, UNCLASSIFIED   | 96.05          |                              |                   |              |
| PHOSPHORIC ACID   | 7.80           |                              |                   |              |
| PIPERONYL BUTOXIDE  | < 0.01         |                              |                   |              |
| PIPERONYL BUTOXIDE, OTHER RELATED                                     | < 0.01         |                              |                   |              |



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| Commodity<br>Chemical  | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|--|----------------|------------------------------|-------------------|--------------|
| POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE                                | 1.42           |                              |                   |              |
| POLYETHYLENE GLYCOL DIACETATE  | 0.15           |                              |                   |              |
| POLYOXIN D, ZINC SALT  | 4.66           |                              |                   |              |
| POLYOXYETHYLENE DIOLEATE   | 3.55           |                              |                   |              |
| POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER                                      | 168.42         |                              |                   |              |
| POLYOXYETHYLENE SORBITAN MONOOLEATE  | 1.01           |                              |                   |              |
| POLYPROPYLENE GLYCOL   | 0.05           |                              |                   |              |
| POTASH SOAP  | 0.07           |                              |                   |              |
| POTASSIUM PHOSPHITE  | 233.95         |                              |                   |              |
| PRODIAMINE   | 107.17         |                              |                   |              |
| PROPAMOCARB HYDROCHLORIDE  | 81.14          |                              |                   |              |
| PROPICONAZOLE  | 57.91          |                              |                   |              |
| PROPIONIC ACID   | 0.80           |                              |                   |              |
| PROPYLENE GLYCOL   | 0.47           |                              |                   |              |
| PYRACLOSTROBIN   | 33.47          |                              |                   |              |
| PYRETHRINS   | < 0.01         |                              |                   |              |
| QUINCLORAC   | 9.24           |                              |                   |              |
| RIMSULFURON  | 6.11           |                              |                   |              |
| SILICONE DEFOAMER  | 0.03           |                              |                   |              |
| SIMAZINE   | 134.55         |                              |                   |              |
| SODIUM BROMIDE   | 4.94           |                              |                   |              |
| SODIUM CARBONATE PEROXYHYDRATE   | 34.00          |                              |                   |              |
| SODIUM DIISOCTYLSULFOSUCCINATE   | 0.21           |                              |                   |              |
| SODIUM HYPOCHLORITE  | 3.41           |                              |                   |              |
| SODIUM XYLENE SULFONATE  | 0.35           |                              |                   |              |
| SPINOSAD   | 0.06           |                              |                   |              |
| SPIROMESIFEN   | 0.05           |                              |                   |              |
| STREPTOMYCES LYDICUS WYEC 108  | < 0.01         |                              |                   |              |
| SULFENTRAZONE  | 0.48           |                              |                   |              |
| SULFOMETURON-METHYL  | 2.46           |                              |                   |              |
| SULFOSULFURON  | 0.89           |                              |                   |              |
| TALL OIL   | 2.43           |                              |                   |              |
| TEBUCONAZOLE   | 18.59          |                              |                   |              |
| ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-<br>OMEGA-HYDROXYPOLY(OXYETHYLENE) | 1.34           |                              |                   |              |
| TETRAPOTASSIUM PYROPHOSPHATE   | 0.18           |                              |                   |              |
| THIAMETHOXAM   | 10.38          |                              |                   |              |
| THIOPHANATE-METHYL   | 287.30         |                              |                   |              |
| TRIADIMEFON  | 42.65          |                              |                   |              |
| TRICLOPYR, BUTOXYETHYL ESTER   | 127.53         |                              |                   |              |
|  | 21.76          | 2                            | 4.00              | A            |
| Total Pounds On This Chemical  | 149.29         |                              |                   |              |
| TRICLOPYR, TRIETHYLAMINE SALT  | 100.67         |                              |                   |              |
| TRIETHANOLAMINE  | 0.45           |                              |                   |              |
| TRIFLOXYSTROBIN  | 2.99           |                              |                   |              |
| TRIFLURALIN  | 23.00          |                              |                   |              |
| TRINEXAPAC-ETHYL   | 63.45          |                              |                   |              |
| TRITICONAZOLE  | 6.10           |                              |                   |              |
| ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)                                     | 8.69           |                              |                   |              |
| VINCLOZOLIN  | 11.25          |                              |                   |              |
| WARFARIN   | < 0.01         |                              |                   |              |
| XYLENE   | 0.80           |                              |                   |              |
| ZINC PHOSPHIDE   | 0.61           |                              |                   |              |
| Site Total   | 8,464.59       | 6                            |                   |              |

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| Commodity<br>Chemical  | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|--|----------------|------------------------------|-------------------|--------------|
| <b>N-GRNHS FLOWER</b>  |                |                              |                   |              |
| ABAMECTIN  | 0.09           |                              | 70.00             | U            |
| ALPHA-PINENE BETA-PINENE COPOLYMER   | 0.68           | 1                            | 4.00              | A            |
| AZADIRACTIN  | 0.09           |                              | 506.00            | U            |
| BACILLUS SUBTILIS GB03   | 0.15           |                              | 1,211.00          | U            |
| N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)<br>ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY<br>ACIDS | 0.03           | 1                            | 4.00              | A            |
| BUTYL ALCOHOL  | 0.06           |                              | 76.00             | U            |
| CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL  | 7.04           |                              | 649.00            | U            |
| DIMETHYLPOLYSILOXANE   | < 0.01         |                              | 76.00             | U            |
| DINOTEFURAN  | 26.98          |                              | 1,368.00          | U            |
| EMAMECTIN BENZOATE   | 6.36           |                              | 443.00            | U            |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 9.91           | 1                            | 4.00              | A            |
| IMIDACLOPRID   | 22.08          |                              | 1,262.00          | U            |
| MINERAL OIL  | 0.24           | 1                            | 4.00              | A            |
| ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY<br>(OXYETHYLENE)   | 10.84          |                              | 1,534.00          | U            |
| PACLOBUTRAZOL  | 10.90          |                              | 87.00             | U            |
| PERMETHRIN   | 10.62          |                              | 1,439.00          | U            |
| POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE  | 5.24           |                              | 1,458.00          | U            |
| POTASSIUM PHOSPHITE  | 717.88         |                              | 730.00            | U            |
| PROPICONAZOLE  | 19.98          |                              | 308.00            | U            |
| PROPYLENE GLYCOL   | 1.75           |                              | 1,458.00          | U            |
| SULFUR   | 6.44           |                              | 0.80              | A            |
| TALL OIL FATTY ACIDS   | < 0.01         | 1                            | 4.00              | A            |
| THIOPHANATE-METHYL   | 0.63           |                              | 123.00            | U            |
| Site Total   | 857.98         | 2                            |                   |              |
| <b>N-GRNHS PLANTS IN CONTAINERS</b>  |                |                              |                   |              |
| BACILLUS SUBTILIS GB03   | < 0.01         |                              | 60.00             | U            |
| BIFENTHRIN   | < 0.01         | 1                            | 240.00            | U            |
|  | < 0.01         | 2                            | 0.24              | A            |
| Total Pounds On This Chemical  | 0.01           |                              |                   |              |
| CHLORFENAPYR   | < 0.01         | 1                            | 0.10              | A            |
| DICLORAN   | 0.16           | 2                            | 0.24              | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 0.25           | 2                            | 4,500.00          | S            |
| IMIDACLOPRID   | 0.08           | 1                            | 0.10              | A            |
| MEFENOXAM  | 0.02           | 1                            | 0.13              | A            |
| MEFENOXAM, OTHER RELATED   | < 0.01         | 1                            | 0.13              | A            |
| THIOPHANATE-METHYL   | 0.50           | 2                            | 0.26              | A            |
| Site Total   | 1.02           | 12                           |                   |              |
| <b>N-OUTDR PLANTS IN CONTAINERS</b>  |                |                              |                   |              |
| CLOPYRALID, MONOETHANOLAMINE SALT  | 1.62           | 2                            | 5.00              | A            |
| DICLORAN   | 0.10           | 1                            | 0.25              | A            |
| TAU-FLUVALINATE  | 0.13           | 1                            | 0.50              | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 144.31         | 16                           | 41.75             | A            |
|  | 2.75           | 8                            | 58,400.00         | S            |
| Total Pounds On This Chemical  | 147.06         |                              |                   |              |
| GLYPHOSATE, POTASSIUM SALT   | 55.28          | 1                            | 10.00             | A            |
| ORYZALIN   | 21.07          | 6                            | 6.83              | A            |
|  | 4.29           | 5                            | 46,200.00         | S            |
| Total Pounds On This Chemical  | 25.37          |                              |                   |              |
| OXYFLUORFEN  | 0.60           | 1                            | 0.33              | A            |
|  | 0.20           | 2                            | 200.00            | S            |

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| Commodity<br>Chemical  | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|--|----------------|------------------------------|-------------------|--------------|
| Total Pounds On This Chemical  | 0.80           |                              |                   |              |
| PIPERONYL BUTOXIDE   | 0.21           | 1                            | 0.50              | A            |
| POTASSIUM PHOSPHITE  | 0.73           | 1                            | 1,000.00          | S            |
| PYRETHRINS   | 0.02           | 1                            | 0.50              | A            |
| QST 713 STRAIN OF DRIED BACILLUS SUBTILIS  | 0.06           | 1                            | 0.35              | A            |
| STREPTOMYCES LYDICUS WYEC 108  | 0.01           | 2                            | 3.00              | A            |
| THIOPHANATE-METHYL   | 0.25           | 1                            | 0.50              | A            |
| Site Total   | 231.64         | 46                           |                   |              |
| <b>N-OUTDR TRANSPLANTS</b>   |                |                              |                   |              |
| ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY<br>(OXYETHYLENE)   | 0.19           | 1                            | 3.50              | A            |
| ESFENVALERATE  | 13.45          | 4                            | 68.00             | A            |
| GLYPHOSATE, DIMETHYLAMINE SALT   | 4.48           | 1                            | 3.50              | A            |
| LAMBDA-CYHALOTHRIN   | 18.43          | 2                            | 35.00             | A            |
| LECITHIN   | 101.92         | 7                            | 107.50            | A            |
| METHYLATED SOYBEAN OIL   | 50.87          | 6                            | 104.00            | A            |
| OLEIC ACID, METHYL ESTER   | 0.90           | 1                            | 3.50              | A            |
| OXYFLUORFEN  | 5.13           | 1                            | 3.50              | A            |
| PENOX SULAM  | 0.11           | 1                            | 3.50              | A            |
| ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)  | 50.87          | 6                            | 104.00            | A            |
| Site Total   | 246.35         | 15                           |                   |              |
| <b>NECTARINE</b>   |                |                              |                   |              |
| ALPHA-PINENE BETA-PINENE COPOLYMER   | 0.77           | 1                            | 3.00              | A            |
| N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)<br>ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY<br>ACIDS | 0.03           | 1                            | 3.00              | A            |
| BOSCALID   | 1.66           | 6                            | 8.75              | A            |
| CHLORANTRANILIPROLE  | 0.98           | 10                           | 14.75             | A            |
| COPPER HYDROXIDE   | 184.75         | 14                           | 18.75             | A            |
| COPPER OXYCHLORIDE   | 1.19           | 2                            | 1.00              | A            |
| DIFLUBENZURON  | 2.29           | 6                            | 9.00              | A            |
| GLUFOSINATE-AMMONIUM   | 4.54           | 5                            | 7.75              | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 19.73          | 6                            | 8.00              | A            |
| 2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE,<br>ETHOXYLATED, ACETATE                                  | 6.23           | 5                            | 7.75              | A            |
| IPRODIONE  | 0.50           | 1                            | 0.50              | A            |
| METHOXYFENOZIDE  | 0.20           | 1                            | 1.00              | A            |
| MINERAL OIL  | 511.50         | 19                           | 29.00             | A            |
| MYCLOBUTANIL   | 1.38           | 8                            | 12.25             | A            |
| NAPROPAMIDE  | 1.00           | 1                            | 0.25              | A            |
| PETROLEUM OIL, UNCLASSIFIED  | 17.67          | 1                            | 0.50              | A            |
| POLY-I-PARA-MENTHENE   | 51.69          | 28                           | 41.00             | A            |
| PROPICONAZOLE  | 2.01           | 13                           | 18.00             | A            |
| PYRACLOSTROBIN   | 0.84           | 6                            | 8.75              | A            |
| SPINOSAD   | 0.75           | 5                            | 7.75              | A            |
| SULFUR   | 142.00         | 13                           | 18.00             | A            |
| TALL OIL FATTY ACIDS   | 0.01           | 1                            | 3.00              | A            |
| ZIRAM  | 41.42          | 4                            | 5.00              | A            |
| Site Total   | 993.15         | 146                          |                   |              |
| <b>OLIVE</b>   |                |                              |                   |              |
| ALUMINUM PHOSPHIDE   | 7.02           | 50                           | 79.00             | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 0.15           | 1                            | 0.50              | A            |

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| Commodity<br>Chemical   | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|---|----------------|------------------------------|-------------------|--------------|
| KAOLIN  | 145.35         | 3                            | 5.00              | A            |
| SPINOSAD  | < 0.01         | 4                            | 8.00              | A            |
| Site Total  | 152.53         | 58                           |                   |              |
| <b>PASTURELAND</b>  |                |                              |                   |              |
| AMINOPYRALID, TRIISOPROPANOLAMINE SALT  | 5.36           | 4                            | 26.00             | A            |
| BUTYL ALCOHOL   | 2.78           | 2                            | 40.00             | A            |
| CLOPYRALID, MONOETHANOLAMINE SALT   | 1.85           | 10                           | 10.00             | A            |
| DIMETHYLPOLYSILOXANE  | 0.03           | 2                            | 40.00             | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT   | 7.50           | 5                            | 8.00              | A            |
| ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY<br>(OXYETHYLENE)   | 24.99          | 2                            | 40.00             | A            |
| TRICLOPYR, BUTOXYETHYL ESTER  | 53.87          | 13                           | 95.00             | A            |
| ZINC PHOSPHIDE  | 0.04           |                              | 5.00              | A            |
| Site Total  | 96.42          | 34                           |                   |              |
| <b>PEACH</b>  |                |                              |                   |              |
| ABAMECTIN   | 0.12           | 1                            | 6.00              | A            |
| ACETAMIPRID   | 0.79           | 3                            | 4.50              | A            |
| ALPHA-PINENE BETA-PINENE COPOLYMER  | 1.02           | 1                            | 4.00              | A            |
| BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN<br>ABTS-351, FERMENTATION SOLIDS AND SOLUBLES           | 2.97           | 3                            | 8.00              | A            |
| N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)<br>ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY<br>ACIDS | 0.04           | 1                            | 4.00              | A            |
| BOSCALID  | 2.71           | 9                            | 14.00             | A            |
| BUTYL ALCOHOL   | 0.03           | 2                            | 0.40              | A            |
| CHLORANTRANILIPROLE   | 2.88           | 13                           | 31.25             | A            |
| COPPER HYDROXIDE  | 284.21         | 29                           | 50.90             | A            |
| COPPER OXYCHLORIDE  | 35.72          | 8                            | 20.70             | A            |
| DIAZINON  | 4.00           | 3                            | 4.00              | A            |
| DIFLUBENZURON   | 2.43           | 5                            | 9.50              | A            |
| DIMETHYLPOLYSILOXANE  | < 0.01         | 2                            | 0.40              | A            |
| FENPROPATHRIN   | 0.23           | 1                            | 1.00              | A            |
| GLUFOSINATE-AMMONIUM  | 4.68           | 5                            | 8.75              | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT   | 118.65         | 18                           | 39.64             | A            |
| 2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE,<br>ETHOXYLATED, ACETATE                                   | 1.41           | 3                            | 1.75              | A            |
| LIME-SULFUR   | 2.02           | 3                            | 0.60              | A            |
| METHOXYFENOZIDE   | 1.27           | 3                            | 6.00              | A            |
| MINERAL OIL   | 1,251.83       | 31                           | 60.45             | A            |
| MYCLOBUTANIL  | 4.48           | 23                           | 41.75             | A            |
| ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY<br>(OXYETHYLENE)   | 0.31           | 2                            | 0.40              | A            |
| PETROLEUM DISTILLATES, REFINED  | 3.52           | 1                            | 0.25              | A            |
| PETROLEUM OIL, UNCLASSIFIED   | 4.25           | 2                            | 0.75              | A            |
| PHOSMET   | 0.07           | 1                            | 0.20              | A            |
| POLY-I-PARA-MENTHENE  | 70.95          | 36                           | 55.75             | A            |
| PROPICONAZOLE   | 4.29           | 17                           | 39.50             | A            |
| PYRACLOSTROBIN  | 1.38           | 9                            | 14.00             | A            |
| PYRETHRINS  | 0.05           | 2                            | 3.00              | A            |
| SPINETORAM  | 0.05           | 1                            | 0.25              | A            |
| SPINOSAD  | 0.20           | 4                            | 2.25              | A            |
| STREPTOMYCIN SULFATE  | < 0.01         | 1                            | 0.50              | A            |
| SULFUR  | 265.52         | 25                           | 43.50             | A            |
| TALL OIL FATTY ACIDS  | 0.01           | 1                            | 4.00              | A            |

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| Commodity<br>Chemical   | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|---|----------------|------------------------------|-------------------|--------------|
| YUCCA SCHIDIGERA  | 0.12           | 1                            | 4.00              | A            |
| ZIRAM   | 33.44          | 3                            | 7.00              | A            |
| Site Total  | 2,105.67       | 249                          |                   |              |
| <b>PEAR</b>   |                |                              |                   |              |
| ABAMECTIN   | 0.44           | 4                            | 32.00             | A            |
| ACETAMIPRID   | 0.18           | 2                            | 1.00              | A            |
| AUREOBASIDIUM PULLULANS STRAIN DSM 14940  | 9.03           | 4                            | 28.00             | A            |
| AUREOBASIDIUM PULLULANS STRAIN DSM 14941  | 9.03           | 4                            | 28.00             | A            |
| BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN<br>ABTS-351, FERMENTATION SOLIDS AND SOLUBLES | 0.43           | 1                            | 0.80              | A            |
| CHLORANTRANILIPROLE   | 3.28           | 1                            | 25.00             | A            |
| COPPER HYDROXIDE  | 32.46          | 18                           | 56.75             | A            |
| COPPER OXYCHLORIDE  | 34.93          | 15                           | 56.45             | A            |
| E,E-8,10-DODECADIEN-1-OL  | 1.02           | 5                            | 10.00             | A            |
| FENARIMOL   | 0.02           | 1                            | 0.10              | A            |
| GLUFOSINATE-AMMONIUM  | 0.29           | 1                            | 1.00              | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT   | 217.86         | 10                           | 63.00             | A            |
| LAURYL ALCOHOL  | 0.57           | 5                            | 10.00             | A            |
| MANCOZEB  | 2.25           | 1                            | 0.50              | A            |
| METHOXYFENOZIDE   | 5.12           | 8                            | 18.00             | A            |
| MINERAL OIL   | 2,112.70       | 16                           | 63.60             | A            |
| MYRISTYL ALCOHOL  | 0.12           | 5                            | 10.00             | A            |
| PETROLEUM OIL, PARAFFIN BASED   | 5.57           | 1                            | 0.40              | A            |
| SPINETORAM  | 1.49           | 2                            | 14.50             | A            |
| STREPTOMYCIN SULFATE  | 2.51           | 9                            | 10.35             | A            |
| SULFUR  | 3.12           | 1                            | 1.00              | A            |
| YUCCA SCHIDIGERA  | 0.03           | 1                            | 1.00              | A            |
| Site Total  | 2,442.43       | 86                           |                   |              |
| <b>PERSIMMON</b>  |                |                              |                   |              |
| GLYPHOSATE, ISOPROPYLAMINE SALT   | 1.00           | 1                            | 1.00              | A            |
| Site Total  | 1.00           | 1                            |                   |              |
| <b>PLUM</b>   |                |                              |                   |              |
| BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN<br>ABTS-351, FERMENTATION SOLIDS AND SOLUBLES | 0.11           | 1                            | 0.20              | A            |
| CHLORANTRANILIPROLE   | 1.38           | 6                            | 21.00             | A            |
| COPPER HYDROXIDE  | 5.53           | 2                            | 2.10              | A            |
| DIAZINON  | 4.00           | 2                            | 3.00              | A            |
| GLUFOSINATE-AMMONIUM  | 6.43           | 3                            | 10.00             | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT   | 32.05          | 5                            | 14.00             | A            |
| IMIDACLOPRID  | 0.72           | 3                            | 8.00              | A            |
| LIMONENE  | 0.32           | 1                            | 0.15              | A            |
| METHOXYFENOZIDE   | 0.63           | 2                            | 3.00              | A            |
| METHYL SILICONE RESINS  | 6.32           | 3                            | 8.00              | A            |
| MINERAL OIL   | 421.21         | 9                            | 24.00             | A            |
| POLY-I-PARA-MENTHENE  | 30.00          | 6                            | 21.00             | A            |
| SULFUR  | 0.64           | 1                            | 0.20              | A            |
| YUCCA SCHIDIGERA  | < 0.01         | 1                            | 0.20              | A            |
| Site Total  | 509.34         | 45                           |                   |              |
| <b>PLUOT</b>  |                |                              |                   |              |
| BOSCALID  | 0.19           | 1                            | 1.00              | A            |
| CHLORANTRANILIPROLE   | 0.13           | 2                            | 2.00              | A            |

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| Commodity<br>Chemical  | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|--|----------------|------------------------------|-------------------|--------------|
| COPPER HYDROXIDE   | 11.52          | 1                            | 1.00              | A            |
| GLUFOSINATE-AMMONIUM   | 0.56           | 1                            | 1.00              | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 2.32           | 1                            | 1.00              | A            |
| IMIDACLOPRID   | 0.10           | 1                            | 1.00              | A            |
| METHYL SILICONE RESINS   | 0.76           | 1                            | 1.00              | A            |
| MINERAL OIL  | 57.07          | 3                            | 3.00              | A            |
| POLY-I-PARA-MENTHENE   | 4.95           | 4                            | 4.00              | A            |
| PROPICONAZOLE  | 0.11           | 1                            | 1.00              | A            |
| PYRACLOSTROBIN   | 0.10           | 1                            | 1.00              | A            |
| Site Total   | 77.79          | 16                           |                   |              |
| <b>POME FRUIT</b>  |                |                              |                   |              |
| ALUMINUM PHOSPHIDE   | 0.63           | 10                           | 1.00              | A            |
| COPPER HYDROXIDE   | 0.26           | 3                            | 0.75              | A            |
| COPPER OXYCHLORIDE   | 0.03           | 1                            | 0.25              | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 0.27           | 1                            | 0.25              | A            |
| Site Total   | 1.19           | 14                           |                   |              |
| <b>PUBLIC HEALTH</b>   |                |                              |                   |              |
| BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362                      | 0.10           |                              |                   |              |
| BACILLUS THURINGIENSIS (BERLINER), SUBSP.<br>ISRAELENIS, SEROTYPE H-14 | 5.68           |                              |                   |              |
| BIFENTHRIN   | 0.33           |                              |                   |              |
| CYFLUTHRIN   | 0.70           |                              |                   |              |
| DELTAMETHRIN   | < 0.01         |                              |                   |              |
| METHOPRENE   | 0.04           |                              |                   |              |
| S-METHOPRENE   | 1.25           |                              |                   |              |
| MINERAL OIL  | 8.81           |                              |                   |              |
| PETROLEUM DISTILLATES  | 0.29           |                              |                   |              |
| PIPERONYL BUTOXIDE   | 0.58           |                              |                   |              |
| PIPERONYL BUTOXIDE, OTHER RELATED                                      | 0.14           |                              |                   |              |
| PYRETHRINS   | 0.07           |                              |                   |              |
| SILICA AEROGEL   | 2.89           |                              |                   |              |
| Site Total   | 20.89          |                              |                   |              |
| <b>PUMPKIN</b>   |                |                              |                   |              |
| ZINC PHOSPHIDE   | 0.02           | 1                            | 3.00              | A            |
| Site Total   | 0.02           | 1                            |                   |              |
| <b>RANGELAND</b>   |                |                              |                   |              |
| ALUMINUM PHOSPHIDE   | 1.98           | 1                            | 1.00              | A            |
| AMINOPYRALID, TRIISOPROPANOLAMINE SALT                                 | 3.44           | 15                           | 116.00            | A            |
| BUTYL ALCOHOL  | 6.46           | 29                           | 140.70            | A            |
| CLOPYRALID, MONOETHANOLAMINE SALT                                      | 13.35          | 22                           | 115.00            | A            |
| 2,4-D, DIMETHYLAMINE SALT  | 5.09           | 1                            | 3.00              | A            |
| DIMETHYLPOLYSILOXANE   | 0.07           | 29                           | 140.70            | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 110.18         | 20                           | 138.69            | A            |
|  | 0.63           | 5                            | 25,000.00         | S            |
| Total Pounds On This Chemical  | 110.81         |                              |                   |              |
| GLYPHOSATE, POTASSIUM SALT   | 3.45           | 2                            | 0.66              | A            |
| ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY<br>(OXYETHYLENE)            | 58.10          | 29                           | 140.70            | A            |
| OLEIC ACID, METHYL ESTER   | 0.12           |                              | 3.00              | A            |
| TALL OIL FATTY ACIDS   | 0.03           |                              | 3.00              | A            |
| TRICLOPYR, BUTOXYETHYL ESTER   | 79.81          | 57                           | 191.25            | A            |

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| Commodity<br>Chemical                                      | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|--|----------------|------------------------------|-------------------|--------------|
| Total Pounds On This Chemical                              | 80.23          | 0.42                         | 1                 | 500.00 S     |
| TRICLOPYR, TRIETHYLAMINE SALT                              |                | 0.53                         | 2                 | 88.00 A      |
| ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)                |                | 0.03                         |                   | 3.00 A       |
| ZINC PHOSPHIDE   |                | 0.04                         | 2                 | 6.00 A       |
| Site Total   |                | 283.73                       | 156               |              |
| <b>RASPBERRY</b>   |                |                              |                   |              |
| GLYPHOSATE, ISOPROPYLAMINE SALT                            |                | 4.70                         | 3                 | 3.50 A       |
| Site Total   |                | 4.70                         | 3                 |              |
| <b>REGULATORY PEST CONTROL</b>                             |                |                              |                   |              |
| AMINOPYRALID, TRIISOPROPANOLAMINE SALT                     |                | 2.74                         |                   |              |
| CHLORSULFURON  |                | 0.31                         |                   |              |
| DIETHYLENE GLYCOL  |                | 8.53                         |                   |              |
| DIFETHIALONE   |                | < 0.01                       |                   |              |
| DIQUAT DIBROMIDE   |                | 5.02                         |                   |              |
| GLYPHOSATE, ISOPROPYLAMINE SALT                            |                | 130.94                       |                   |              |
| ISOPROPYL ALCOHOL  |                | 1.35                         |                   |              |
| ISOXABEN   |                | 5.09                         |                   |              |
| METHYLATED SILICA  |                | < 0.01                       |                   |              |
| METHYL SILICONE RESINS                                     |                | 0.06                         |                   |              |
| ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY<br>(OXYETHYLENE) |                | 15.65                        |                   |              |
| OXYFLUORFEN  |                | 0.83                         |                   |              |
| TRICLOPYR, BUTOXYETHYL ESTER                               |                | 0.12                         |                   |              |
| Site Total   |                | 170.64                       |                   |              |
| <b>RIGHTS OF WAY</b>                                       |                |                              |                   |              |
| ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY<br>(OXYETHYLENE)    |                | 379.49                       |                   |              |
| AMINOPYRALID, TRIISOPROPANOLAMINE SALT                     |                | 63.33                        |                   |              |
| Total Pounds On This Chemical                              | 63.94          | 0.61                         | 2                 | 2.90 A       |
| BENZOIC ACID   |                | 3.36                         |                   |              |
| BORAX  |                | 161.61                       |                   |              |
| BUTYL ALCOHOL  |                | 0.05                         |                   |              |
| CHLORSULFURON  |                | 32.71                        |                   |              |
| Total Pounds On This Chemical                              | 32.71          | < 0.01                       | 1                 | 0.10 A       |
| CLOPYRALID, MONOETHANOLAMINE SALT                          |                | 271.31                       |                   |              |
| Total Pounds On This Chemical                              | 272.01         | 0.69                         | 5                 | 58.60 A      |
| COPPER HYDROXIDE   |                | 11.03                        |                   |              |
| BETA-CYFLUTHRIN  |                | 1.58                         |                   |              |
| 2,4-D, DIMETHYLAMINE SALT                                  |                | 10.30                        |                   |              |
| DICAMBA, DIMETHYLAMINE SALT                                |                | 0.93                         |                   |              |
| DIETHYLENE GLYCOL  |                | 2.34                         |                   |              |
| DIMETHYL ALKYL TERTIARY AMINES                             |                | 3.66                         |                   |              |
| DIMETHYLPOLYSILOXANE                                       |                | 0.06                         |                   |              |
| DITHIOPYR  |                | 327.46                       |                   |              |
| E,E-8,10-DODECADIEN-1-OL                                   |                | 0.21                         | 1                 | 1.00 A       |
| FATTY ACIDS, METHYL ESTERS                                 |                | 69.54                        | 1                 | 20.00 A      |
| FATTY ACIDS, MIXED   |                | 4.17                         |                   |              |
| FATTY ACIDS DERIVED FROM TALLOW                            |                | 151.80                       |                   |              |

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| Commodity<br>Chemical   | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|---|----------------|------------------------------|-------------------|--------------|
| FLUMIOXAZIN   | 22.51          |                              |                   |              |
| GLYPHOSATE, DIMETHYLAMINE SALT  | 859.78         |                              |                   |              |
|   | 7.68           | 2                            | 4.00              | A            |
| Total Pounds On This Chemical   | 867.46         |                              |                   |              |
| GLYPHOSATE, ISOPROPYLAMINE SALT                                       | 4,740.05       |                              |                   |              |
|   | 198.18         | 16                           | 131.10            | A            |
| Total Pounds On This Chemical   | 4,938.23       |                              |                   |              |
| GLYPHOSATE, POTASSIUM SALT  | 4.14           |                              |                   |              |
| HEXAFLUMURON  | 0.02           |                              |                   |              |
| 2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE,<br>ETHOXYLATED, ACETATE | 46.40          |                              |                   |              |
| IMAZAPYR, ISOPROPYLAMINE SALT   | 0.06           |                              |                   |              |
| INDAZIFLAM  | 52.89          |                              |                   |              |
| ISOXABEN  | 8.24           |                              |                   |              |
| KEROSENE  | 6.50           |                              |                   |              |
| LAURYL ALCOHOL  | 0.12           | 1                            | 1.00              | A            |
| MCPP-P, DIMETHYLAMINE SALT  | 2.75           |                              |                   |              |
| METAM-SODIUM  | 951.85         |                              |                   |              |
| METHYLATED SOYBEAN OIL  | 124.20         |                              |                   |              |
| METHYL SILICONE RESINS  | < 0.01         |                              |                   |              |
| MINERAL OIL   | 1,608.69       |                              |                   |              |
| MYRISTYL ALCOHOL  | 0.02           | 1                            | 1.00              | A            |
| ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY<br>(OXYETHYLENE)            | 527.95         |                              |                   |              |
|   | 14.02          | 3                            | 64.00             | A            |
| Total Pounds On This Chemical   | 541.97         |                              |                   |              |
| OLEIC ACID, METHYL ESTER  | 202.98         |                              |                   |              |
|   | 5.69           | 1                            | 1.00              | A            |
| Total Pounds On This Chemical   | 208.67         |                              |                   |              |
| ORYZALIN  | 716.31         |                              |                   |              |
| OXYFLUORFEN   | 275.94         |                              |                   |              |
| PENDIMETHALIN   | 52.27          |                              |                   |              |
| PENOX SULAM   | 0.03           |                              |                   |              |
| PETROLEUM OIL, PARAFFIN BASED   | 5.54           |                              |                   |              |
| POLYACRYLAMIDE POLYMER  | 0.72           |                              |                   |              |
| POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER                           | 27.06          |                              |                   |              |
| POLYPROPYLENE GLYCOL  | < 0.01         |                              |                   |              |
| RIMSULFURON   | 1.97           |                              |                   |              |
| SULFENTRAZONE   | 2.31           |                              |                   |              |
| SULFOMETURON-METHYL   | 50.24          |                              |                   |              |
| TALL OIL FATTY ACIDS  | 141.94         |                              |                   |              |
| TEBUTHIURON   | 15.20          |                              |                   |              |
| TRICLOPYR, BUTOXYETHYL ESTER  | 723.87         |                              |                   |              |
|   | 20.68          | 5                            | 65.00             | A            |
| Total Pounds On This Chemical   | 744.55         |                              |                   |              |
| TRICLOPYR, TRIETHYLAMINE SALT   | 67.69          |                              |                   |              |
|   | 1.20           | 1                            | 1.00              | A            |
| Total Pounds On This Chemical   | 68.89          |                              |                   |              |
| TRIFLURALIN   | 4.63           |                              |                   |              |
| ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)                           | 6.10           |                              |                   |              |
| Site Total  | 12,994.68      | 37                           |                   |              |
| <b>SEWAGE SYSTEM</b>  |                |                              |                   |              |
| DICHLORBENIL  | 852.46         |                              | 11,071.54         | C            |
| METAM-SODIUM  | 511.47         |                              | 11,071.54         | C            |
| Site Total  | 1,363.93       |                              |                   |              |



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| Commodity<br>Chemical  | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|--|----------------|------------------------------|-------------------|--------------|
| <b>SQUASH</b>  |                |                              |                   |              |
| SULFUR   | 5.60           |                              | 0.60              | A            |
| Site Total   | 5.60           |                              |                   |              |
| <b>STONE FRUIT</b>   |                |                              |                   |              |
| ALUMINUM PHOSPHIDE   | 0.41           | 10                           | 1.00              | A            |
| COPPER HYDROXIDE   | 0.32           | 4                            | 1.00              | A            |
| COPPER OXYCHLORIDE   | 0.09           | 2                            | 0.50              | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 0.27           | 1                            | 0.25              | A            |
| PETROLEUM OIL, UNCLASSIFIED  | 0.54           | 1                            | 0.25              | A            |
| Site Total   | 1.63           | 16                           |                   |              |
| <b>STRUCTURAL PEST CONTROL</b>   |                |                              |                   |              |
| ABAMECTIN  | < 0.01         |                              |                   |              |
| ABAMECTIN, OTHER RELATED   | < 0.01         |                              |                   |              |
| ACEPHATE   | 9.29           |                              |                   |              |
| ACETAMIPRID  | 8.31           |                              |                   |              |
| ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL<br>AMMONIUM CHLORIDE       | < 0.01         |                              |                   |              |
| ALKYL (60%C14, 30%C16, 5%C12, 5%C18)<br>DIMETHYLBENZYL AMMONIUM CHLORIDE | 0.08           |                              |                   |              |
| ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL<br>AMMONIUM CHLORIDE          | 0.08           |                              |                   |              |
| D-TRANS ALLETHRIN  | 0.03           |                              |                   |              |
| ALUMINUM PHOSPHIDE   | 0.79           |                              |                   |              |
| 4-AMINOPYRIDINE  | < 0.01         |                              |                   |              |
| BACILLUS THURINGIENSIS VAR. KURSTAKI STRAIN M-200                        | < 0.01         |                              |                   |              |
| BIFENTHRIN   | 1,165.65       |                              |                   |              |
| BIS BUTENYLENE TETRAHYDRO FURFURAL                                       | 0.43           |                              |                   |              |
| BORAX  | 0.45           |                              |                   |              |
| BORIC ACID   | 445.25         |                              |                   |              |
| BRODIFACOU   | < 0.01         |                              |                   |              |
| BROMADIOLONE   | 0.09           |                              |                   |              |
| BROMETHALIN  | < 0.01         |                              |                   |              |
| BUTYL ALCOHOL  | 0.12           |                              |                   |              |
| CAPSICUM OLEORESIN   | < 0.01         |                              |                   |              |
| CHLORANTRANILIPROLE  | 0.33           |                              |                   |              |
| CHLORFENAPYR   | 61.22          |                              |                   |              |
| CHLOROPHACINONE  | < 0.01         |                              |                   |              |
| CHLORPYRIFOS   | < 0.01         |                              |                   |              |
| CLOMAZONE  | 0.21           |                              |                   |              |
| CLOPYRALID, MONOETHANOLAMINE SALT  | 0.19           |                              |                   |              |
| COCONUT DIETHANOLAMIDE   | 0.61           |                              |                   |              |
| COPPER NAPHTHENATE   | 5.96           |                              |                   |              |
| CYFLUTHRIN   | 518.16         |                              |                   |              |
| BETA-CYFLUTHRIN  | 32.56          |                              |                   |              |
| CYPERMETHRIN   | 162.27         |                              |                   |              |
| (S)-CYPERMETHRIN   | 0.03           |                              |                   |              |
| 2,4-D  | 0.04           |                              |                   |              |
| 2,4-D, DIMETHYLAMINE SALT  | 1.30           |                              |                   |              |
| 2,4-D, TRIETHYLAMINE SALT  | 0.20           |                              |                   |              |
| DELTAMETHRIN   | 120.92         |                              |                   |              |
| DIATOMACEOUS EARTH   | 2.96           |                              |                   |              |
| DIAZINON   | 0.57           |                              |                   |              |
| DICAMBA, DIMETHYLAMINE SALT  | 0.12           |                              |                   |              |

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| Commodity<br>Chemical   | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|---|----------------|------------------------------|-------------------|--------------|
| DIDECYL DIMETHYL AMMONIUM CHLORIDE                                | < 0.01         |                              |                   |              |
| DIFETHIALONE  | 0.05           |                              |                   |              |
| DIFLUBENZURON   | 0.46           |                              |                   |              |
| DIMETHYLPOLYSILOXANE  | < 0.01         |                              |                   |              |
| DINOTEFURAN   | 21.55          |                              |                   |              |
| DIPHACINONE   | < 0.01         |                              |                   |              |
| DIPHACINONE, SODIUM SALT  | < 0.01         |                              |                   |              |
| DIPROPYL ISOCINCHOMERONATE  | 0.57           |                              |                   |              |
| DIQUAT DIBROMIDE  | 0.07           |                              |                   |              |
| DISODIUM OCTABORATE TETRAHYDRATE                                  | 517.45         |                              |                   |              |
| DITHIOPYR   | 0.43           |                              |                   |              |
| DODECYLBENZENE SULFONIC ACID                                      | 2.64           |                              |                   |              |
| EDTA, TETRASODIUM SALT  | 0.16           |                              |                   |              |
| ENDOTHALL, MIXED MONO- AND DI- (N,N-<br>DIMETHYLALKYLAMINE) SALTS | 0.01           |                              |                   |              |
| ESFENVALERATE   | 2.25           |                              |                   |              |
| ESSENTIAL OILS  | 1.56           |                              |                   |              |
| ETOFENPROX  | 1.08           |                              |                   |              |
| FATTY ACIDS, MIXED  | < 0.01         |                              |                   |              |
| FIPRONIL  | 175.31         |                              |                   |              |
| GAMMA-CYHALOTHRIN   | 0.04           |                              |                   |              |
| GLYPHOSATE, ISOPROPYLAMINE SALT                                   | 0.46           |                              |                   |              |
| HYDRAMETHYLNON  | 0.99           |                              |                   |              |
| HYDROPRENE  | 0.95           |                              |                   |              |
| IMIDACLOPRID  | 164.97         |                              |                   |              |
| INDOXACARB  | 14.53          |                              |                   |              |
| IRON PHOSPHATE  | 0.02           |                              |                   |              |
| ISOPROPYL ALCOHOL   | 42.14          |                              |                   |              |
| LAMBDA-CYHALOTHRIN  | 54.25          |                              |                   |              |
| LIMONENE  | 10.06          |                              |                   |              |
| MCPP-P, DIMETHYLAMINE SALT  | 0.35           |                              |                   |              |
| METALDEHYDE   | 1.36           |                              |                   |              |
| METHOMYL  | < 0.01         |                              |                   |              |
| METHOPRENE  | 0.15           |                              |                   |              |
| S-METHOPRENE  | 0.22           |                              |                   |              |
| METHYL ANTHRANILATE   | 0.36           |                              |                   |              |
| MINERAL OIL   | 26.79          |                              |                   |              |
| MUSCALURE   | 0.01           |                              |                   |              |
| NAPROPAMIDE   | 0.13           |                              |                   |              |
| 4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED                   | < 0.01         |                              |                   |              |
| ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY<br>(OXYETHYLENE)       | 1.04           |                              |                   |              |
| NOVALURON   | 0.39           |                              |                   |              |
| NOVIFLUMURON  | 1.48           |                              |                   |              |
| N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE                              | 5.86           |                              |                   |              |
| OIL OF CITRONELLA   | 4.28           |                              |                   |              |
| ORYZALIN  | 0.69           |                              |                   |              |
| PERMETHRIN  | 866.32         |                              |                   |              |
| PERMETHRIN, OTHER RELATED   | < 0.01         |                              |                   |              |
| PETROLEUM DISTILLATES   | 67.33          |                              |                   |              |
| PHENOTHRIN  | 0.36           |                              |                   |              |
| PHENYLETHYL PROPIONATE  | < 0.01         |                              |                   |              |
| PHOSPHORIC ACID   | 0.52           |                              |                   |              |
| PIPERONYL BUTOXIDE  | 46.80          |                              |                   |              |
| PIPERONYL BUTOXIDE, OTHER RELATED                                 | 9.67           |                              |                   |              |
| PRALLETHRIN   | 0.05           |                              |                   |              |
| PROPOXUR  | 0.11           |                              |                   |              |

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| Commodity<br>Chemical  | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|--|----------------|------------------------------|-------------------|--------------|
| PYRETHRINS   | 6.89           |                              |                   |              |
| PYRIPROXYFEN   | 1.47           |                              |                   |              |
| RESMETHRIN   | < 0.01         |                              |                   |              |
| SILICA AEROGEL   | 3.30           |                              |                   |              |
| SILICONE DEFOAMER  | 0.07           |                              |                   |              |
| SODIUM XYLENE SULFONATE  | 0.81           |                              |                   |              |
| SPINOSAD   | < 0.01         |                              |                   |              |
| STRYCHNINE   | 0.03           |                              |                   |              |
| SULFAQUINOXALINE   | < 0.01         |                              |                   |              |
| SULFLURAMID  | < 0.01         |                              |                   |              |
| SULFURYL FLUORIDE  | 1,171.17       |                              |                   |              |
| TETRAMETHRIN   | < 0.01         |                              |                   |              |
| ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-<br>OMEGA-HYDROXYPOLY(OXYETHYLENE) | 3.09           |                              |                   |              |
| TETRAPOTASSIUM PYROPHOSPHATE   | 0.41           |                              |                   |              |
| THIAMETHOXAM   | 18.46          |                              |                   |              |
| THYME  | < 0.01         |                              |                   |              |
| TOXAPHENE  | 2.22           |                              |                   |              |
| TRICLOPYR, BUTOXYETHYL ESTER   | 0.13           |                              |                   |              |
| TRIETHANOLAMINE  | 1.04           |                              |                   |              |
| TRIETHYLENE GLYCOL   | 4.67           |                              |                   |              |
| WARFARIN   | < 0.01         |                              |                   |              |
| ZINC PHOSPHIDE   | 0.04           |                              |                   |              |
| Site Total   | 5,798.32       |                              |                   |              |
| <b>TOMATO</b>  |                |                              |                   |              |
| PYRETHRINS   | < 0.01         | 1                            | 1.00              | A            |
| Site Total   | < 0.01         | 1                            |                   |              |
| <b>UNCULTIVATED AG</b>   |                |                              |                   |              |
| DIURON   | 10.01          | 1                            | 5.58              | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 19.60          | 5                            | 26.50             | A            |
| ORYZALIN   | 9.36           | 1                            | 9.00              | A            |
| Site Total   | 38.97          | 7                            |                   |              |
| <b>UNCULTIVATED NON-AG</b>   |                |                              |                   |              |
| ATRAZINE   | 101.49         | 1                            | 5.00              | A            |
| ATRAZINE, OTHER RELATED  | 2.14           | 1                            | 5.00              | A            |
| GLYPHOSATE, ISOPROPYLAMINE SALT  | 0.67           | 1                            | 0.50              | A            |
| Site Total   | 104.31         | 2                            |                   |              |
| <b>VEGETABLE</b>   |                |                              |                   |              |
| PYRETHRINS   | < 0.01         | 1                            | 0.25              | A            |
| SULFUR   | 3.20           |                              | 0.40              | A            |
| Site Total   | 3.20           | 1                            |                   |              |
| <b>VERTEBRATE CONTROL</b>  |                |                              |                   |              |
| ALUMINUM PHOSPHIDE   | 2.40           |                              |                   |              |
| CARBON   | 0.30           |                              |                   |              |
| SODIUM NITRATE   | 1.62           |                              |                   |              |
| SULFUR   | 1.22           |                              |                   |              |
| Site Total   | 5.54           |                              |                   |              |

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| Commodity<br>Chemical                                      | Pounds Applied | Agricultural<br>Applications | Amount<br>Treated | Unit<br>Type |
|--|----------------|------------------------------|-------------------|--------------|
| <b>WALNUT</b>  |                |                              |                   |              |
| COPPER HYDROXIDE   | 19.39          | 2                            | 27.10             | A            |
| COPPER OXYCHLORIDE   | 21.50          | 2                            | 27.10             | A            |
| MINERAL OIL  | 0.11           | 1                            | 0.10              | A            |
| Site Total   | 41.00          | 3                            |                   |              |
| <b>WATER (INDUSTRIAL)</b>                                  |                |                              |                   |              |
| 1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN                    | 60.01          |                              | 2.00              | A            |
| 2,2-DIBROMO-3-NITRILOPROPIONAMIDE                          | 5.70           |                              | 2.00              | A            |
| 1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN                         | 27.41          |                              | 2.00              | A            |
| 1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN                     | 10.60          |                              | 2.00              | A            |
| DIOCTYL DIMETHYL AMMONIUM CHLORIDE                         | 19.05          |                              | 1.00              | A            |
| SODIUM BROMIDE   | 4.93           |                              | 1.00              | A            |
| SODIUM HYPOCHLORITE  | 3.40           |                              | 1.00              | A            |
| Site Total   | 131.10         |                              |                   |              |
| <b>WATER AREA</b>  |                |                              |                   |              |
| COPPER ETHANOLAMINE COMPLEXES, MIXED                       | 190.81         | 9                            | 150.00            | A            |
|  |                |                              | 107.76            | U            |
| Total Pounds On This Chemical                              | 298.56         |                              |                   |              |
| DIQUAT DIBROMIDE   | 41.02          |                              | 52.00             | A            |
|  |                |                              | 7.49              | U            |
| Total Pounds On This Chemical                              | 48.51          |                              |                   |              |
| ENDOTHALL, DIPOTASSIUM SALT                                | 42.30          |                              | 37.50             | A            |
| ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT             | 34.06          | 2                            | 7.50              | A            |
| FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL<br>ESTERS | 0.37           |                              | 28.00             | U            |
| FLURIDONE  | 1.90           |                              | 17.00             | U            |
|  |                |                              | 1.69              | U            |
| Total Pounds On This Chemical                              | 3.59           |                              |                   |              |
| GLYPHOSATE, ISOPROPYLAMINE SALT                            | 4.74           |                              | 15.50             | A            |
|  |                |                              | 0.84              | U            |
| Total Pounds On This Chemical                              | 5.59           |                              |                   |              |
| LIMONENE   | 1.86           |                              | 28.00             | U            |
| ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)                | 0.25           |                              | 28.00             | U            |
| Site Total   | 435.08         | 11                           |                   |              |
| El Dorado County Total                                     | 148,702.68     | 6,059                        |                   |              |