**Supplementary Table S1.** Overview of all authorized AS in EU for conventional farming, their pesticide type and their ecotoxicological endpoints (for birds: acute LD50 and chronic NOEL, for honeybees: contact and oral acute LD50, for earthworms: acute LC50 and chronic NOEC). In the columns „classified as” to the right of each ecotoxicological endpoint l.t. stands for “low toxic”, m.t. for “moderately toxic”, h.t. for “highly-toxic”.

| **Authorized substances for CONVENTIONAL FARMING** | |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Active substance | Pesticide type | Birds –  Acute LD50 (mg kg bw-1) | Classified as (PPDB) | Birds –  Chronic NOEL  (mg kg bw-1 d-1) | Classified as (PPDB) | Honeybees - Contact acute 48hr LD50  (µg bee-1) | Classified as (PPDB) | Honeybees - Oral acute 48hr LD50  (µg bee-1) | Classified as (PPDB) | Earthworms - Acute 14d LC50 (mg kg soil-1) | Classified as (PPDB) | Earthworms - Chronic NOEC, reproduction (mg kg soil-1) | Classified as (PPDB) |
| 1-Decanol | Plant growth regulators | 4640 | **l.t.** |  |  | 13.8 | **m.t.** |  |  | 627.6 | **m.t.** |  |  |
| 1-methylcyclopropene | Plant growth regulators | 81 | **h.t.** |  |  |  |  |  |  | 5 | **h.t.** |  |  |
| 1-Naphthylacetamide (1-NAD) | Plant growth regulators | 2000 | **m.t.** |  |  | 100 | **m.t.** | 138.7 | **l.t.** | 1000 | **m.t.** |  |  |
| 1-Naphthylacetic acid (1-NAA) | Plant growth regulators | 2510 | **l.t.** |  |  | 120 | **l.t.** | 120 | **l.t.** | 1000 | **m.t.** |  |  |
| 2,4-D | Herbicides | 500 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 94 | **m.t.** | 350 | **m.t.** | 62.5 | **m.t.** |
| 2,4-DB | Herbicides | 1545 | **m.t.** | 101 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 1000 | **m.t.** | 10 | **m.t.** |
| 24-Epibrassinolide | Others |  |  |  |  | 10 | **m.t.** | 92.2 | **m.t.** |  |  |  |  |
| 2-Phenylphenol (incl. sodium salt orthophenyl phenol) | Fungicides | 2250 | **l.t.** |  |  | 100 | **m.t.** |  |  | 99.1 | **m.t.** | 62.5 | **m.t.** |
| 6-Benzyladenine | Plant growth regulators | 2875 | **l.t.** |  |  | 100 | **m.t.** | 58.73 | **m.t.** | 500 | **m.t.** |  |  |
| 8-Hydroxyquinoline incl. oxyquinoleine | Fungicides | 311 | **m.t.** |  |  | 100 | **m.t.** | 68.6 | **m.t.** | 204.3 | **m.t.** | 417.3 | **l.t.** |
| Abamectin (aka avermectin) | Insecticides | 26 | **h.t.** | 0.7 | **h.t.** | 0.001 | **h.t.** | 0.004 | **h.t.** | 33 | **m.t.** | 0.72 | **m.t.** |
| ABE-IT 56 | Fungicides |  |  |  |  | 100 | **m.t.** | 110.7 | **l.t.** |  |  |  |  |
| Acequinocyl | Acaricides | 1942 | **m.t.** |  |  | 280 | **l.t.** | 315 | **l.t.** | 1000 | **m.t.** |  |  |
| Acetamiprid | Insecticides | 98 | **h.t.** | 9.5 | **h.t.** | 8.09 | **m.t.** | 14.53 | **m.t.** | 9 | **h.t.** | 1.26 | **m.t.** |
| Acetic acid | Herbicides |  |  |  |  |  |  |  |  | 1000 | **m.t.** |  |  |
| Acibenzolar-S-methyl (benzothiadiazole) | Fungicides | 2000 | **m.t.** |  |  | 100 | **m.t.** | 128 | **l.t.** | 500 | **m.t.** | 1.34 | **m.t.** |
| Aclonifen | Herbicides | 2000 | **m.t.** | 141 | **m.t.** | 100 | **m.t.** | 107 | **l.t.** | 150 | **m.t.** | 45 | **m.t.** |
| Aluminium ammonium sulphate | Others |  |  |  |  | 100 | **m.t.** | 100 | **m.t.** |  |  |  |  |
| Aluminium phosphide | Insecticides | 49 | **h.t.** |  |  |  |  | 0.24 | **h.t.** | 663.5 | **m.t.** |  |  |
| Ametoctradin | Fungicides | 2000 | **m.t.** | 115.2 | **m.t.** | 100 | **m.t.** | 111.5 | **l.t.** | 1000 | **m.t.** | 20.4 | **m.t.** |
| Amidosulfuron | Herbicides | 2000 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 109.2 | **l.t.** | 1000 | **m.t.** | 42.5 | **m.t.** |
| Aminopyralid | Herbicides | 2250 | **l.t.** | 185.6 | **m.t.** | 6.26 | **m.t.** | 3.13 | **m.t.** | 1000 | **m.t.** |  |  |
| Amisulbrom | Fungicides | 2000 | **m.t.** | 34.2 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 87.5 | **m.t.** |  |  |
| Aqueous extract from the germinated seeds of sweet Lupinus albus | Fungicides |  |  |  |  | 100 | **m.t.** | 109.4 | **l.t.** | 1000 | **m.t.** |  |  |
| Azoxystrobin | Fungicides | 2000 | **m.t.** | 1200 | **l.t.** | 200 | **l.t.** | 25 | **m.t.** | 283 | **m.t.** | 3 | **m.t.** |
| Beflubutamid | Herbicides | 2000 | **m.t.** |  |  | 200 | **l.t.** | 200 | **l.t.** | 366 | **m.t.** | 0.17 | **m.t.** |
| Benalaxyl-M | Fungicides | 2000 | **m.t.** |  |  | 100 | **m.t.** | 104 | **l.t.** | 236 | **m.t.** | 26 | **m.t.** |
| Benfluralin | Herbicides | 2000 | **m.t.** | 6.7 | **h.t.** | 100 | **m.t.** | 110.7 | **l.t.** | 500 | **m.t.** | 30.8 | **m.t.** |
| Bensulfuron | Herbicides | 2510 | **l.t.** |  |  | 100 | **m.t.** | 51.4 | **m.t.** | 1000 | **m.t.** |  |  |
| Bentazone | Herbicides | 1140 | **m.t.** | 56 | **m.t.** | 200 | **l.t.** | 200 | **l.t.** | 1000 | **m.t.** |  |  |
| Benthiavalicarb | Fungicides | 2000 | **m.t.** |  |  | 100 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** |  |  |
| Benzoic acid | Insecticides |  |  |  |  |  |  |  |  | 384 | **m.t.** |  |  |
| Benzovindiflupyr | Fungicides | 1315 | **m.t.** | 25 | **m.t.** | 100 | **m.t.** | 109 | **l.t.** | 203.15 | **m.t.** | 3.91 | **m.t.** |
| Bifenazate | Insecticides | 1036 | **m.t.** | 2.1 | **h.t.** | 8.5 | **m.t.** | 141 | **l.t.** | 429 | **m.t.** | 9.75 | **m.t.** |
| Bifenox | Herbicides | 2000 | **m.t.** | 290 | **l.t.** | 200 | **l.t.** | 200 | **l.t.** | 500 | **m.t.** | 2.55 | **m.t.** |
| Bixafen | Fungicides | 2000 | **m.t.** | 24.5 | **m.t.** | 121.4 | **l.t.** | 100 | **m.t.** | 1000 | **m.t.** | 100 | **m.t.** |
| Blood meal | Others | 2500 | **l.t.** |  |  | 200 | **l.t.** | 198 | **l.t.** | 1000 | **m.t.** |  |  |
| Boscalid (formerly nicobifen) | Fungicides | 2000 | **m.t.** | 25.4 | **m.t.** | 200 | **l.t.** | 166 | **l.t.** | 500 | **m.t.** | 1.197 | **m.t.** |
| Bromuconazole | Fungicides | 2150 | **l.t.** | 26.5 | **m.t.** | 500 | **l.t.** | 100 | **m.t.** | 500 | **m.t.** | 18.6 | **m.t.** |
| Bupirimate | Fungicides | 10000 | **l.t.** | 98 | **m.t.** | 50 | **m.t.** | 200 | **l.t.** | 500 | **m.t.** | 7.3 | **m.t.** |
| Buprofezin | Insecticides | 2000 | **m.t.** |  |  | 200 | **l.t.** | 163.5 | **l.t.** | 500 | **m.t.** | 125 | **l.t.** |
| Calcium carbonate | Herbicides |  |  |  |  | 343 | **l.t.** | 337 | **l.t.** | 1000 | **m.t.** | 837 | **l.t.** |
| Captan | Fungicides | 2000 | **m.t.** | 74.4 | **m.t.** | 200 | **l.t.** | 100 | **m.t.** | 259.7 | **m.t.** | 6.1 | **m.t.** |
| Carfentrazone-ethyl | Herbicides | 2250 | **l.t.** | 94 | **m.t.** | 81 | **m.t.** | 81 | **m.t.** | 410 | **m.t.** | 17.72 | **m.t.** |
| Carvone | Plant growth regulators |  |  |  |  |  |  |  | 1000 | **m.t.** |  |  |  |
| Chlorantraniliprole | Insecticides | 2250 | **l.t.** | 10.1 | **m.t.** | 4 | **m.t.** | 104.1 | **l.t.** | 1000 | **m.t.** | 350 | **l.t.** |
| Chlormequat | Plant growth regulators | 441 | **m.t.** | 54.8 | **m.t.** | 65.2 | **m.t.** | 80.2 | **m.t.** | 320 | **m.t.** | 681 | **l.t.** |
| Chlorotoluron | Herbicides | 272 | **m.t.** | 9.6 | **h.t.** | 200.2 | **l.t.** | 100.1 | **l.t.** | 500 | **m.t.** | 31.25 | **m.t.** |
| Chromafenozide | Insecticides | 2000 | **m.t.** |  |  | 100 | **m.t.** | 133.2 | **l.t.** | 500 | **m.t.** |  |  |
| Clethodim | Herbicides | 1640 | **m.t.** | 17 | **m.t.** | 51 | **m.t.** | 43 | **m.t.** | 65 | **m.t.** |  |  |
| Clodinafop | Herbicides | 1363 | **m.t.** |  |  | 40.9 | **m.t.** | 93.7 | **m.t.** | 197 | **m.t.** |  |  |
| Clofentezine | Acaricides | 6501 | **l.t.** | 7.62 | **h.t.** | 84.5 | **m.t.** | 252.6 | **l.t.** | 215 | **m.t.** | 2 | **m.t.** |
| Clomazone | Herbicides | 2224 | **l.t.** | 76.5 | **m.t.** | 89.5 | **m.t.** | 76.33 | **m.t.** | 78 | **m.t.** | 0.8 | **m.t.** |
| Clopyralid | Herbicides | 1465 | **m.t.** | 118 | **m.t.** | 98.1 | **m.t.** | 100 | **m.t.** | 1000 | **m.t.** | 1.97 | **m.t.** |
| Cyantraniliprole | Insecticides | 2250 | **l.t.** | 93.2 | **m.t.** | 0.0934 | **h.t.** |  |  | 945 | **m.t.** |  |  |
| Cyazofamid | Fungicides | 2000 | **m.t.** | 150.7 | **m.t.** | 100 | **m.t.** | 151.7 | **l.t.** | 500 | **m.t.** | 2 | **m.t.** |
| Cycloxydim | Herbicides | 2000 | **m.t.** | 65.4 | **m.t.** | 100 | **m.t.** | 101.7 | **l.t.** | 500 | **m.t.** |  |  |
| Cyflufenamid | Fungicides | 2000 | **m.t.** | 98 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 500 | **m.t.** |  |  |
| Cyflumetofen | Acaricides | 2000 | **m.t.** |  |  | 102 | **l.t.** | 116 | **l.t.** | 1000 | **m.t.** |  |  |
| Cyhalofop-butyl | Herbicides | 2250 | **l.t.** |  |  | 100 | **m.t.** | 100 | **m.t.** | 1000 | **m.t.** | 5 | **m.t.** |
| Cymoxanil | Fungicides | 486 | **m.t.** | 14.9 | **m.t.** | 100 | **m.t.** | 85.3 | **m.t.** | 1000 | **m.t.** | 6.6 | **m.t.** |
| Cypermethrin | Insecticides | 9520 | **l.t.** | 4.29 | **h.t.** | 0.023 | **h.t.** | 0.172 | **h.t.** | 100 | **m.t.** | 5.3 | **m.t.** |
| Cyprodinil | Fungicides | 500 | **m.t.** | 64 | **m.t.** | 75 | **m.t.** | 112.5 | **l.t.** | 192 | **m.t.** |  |  |
| Daminozide | Plant growth regulators | 2250 | **l.t.** |  |  | 200 | **l.t.** | 200 | **l.t.** | 1000 | **m.t.** | 684 | **l.t.** |
| Dazomet | Insecticides | 415 | **m.t.** | 10.6 | **m.t.** | 50 | **m.t.** | 10 | **m.t.** | 6.5 | **h.t.** |  |  |
| Deltamethrin | Insecticides | 2250 | **l.t.** | 55 | **m.t.** | 0.0015 | **h.t.** | 0.07 | **h.t.** | 645 | **m.t.** | 0.165 | **m.t.** |
| Dicamba | Herbicides | 188 | **m.t.** | 77 | **m.t.** | 89.5 | **m.t.** | 89.5 | **m.t.** | 1000 | **m.t.** | 51.25 | **m.t.** |
| Dichlorprop-P | Herbicides | 250 | **m.t.** | 142.1 | **m.t.** | 200 | **l.t.** | 200 | **l.t.** | 500 | **m.t.** | 309 | **l.t.** |
| Diclofop | Herbicides | 10000 | **l.t.** |  |  | 100 | **m.t.** | 131 | **l.t.** | 500 | **m.t.** |  |  |
| Difenoconazole | Fungicides | 2150 | **l.t.** | 9.71 | **h.t.** | 100 | **m.t.** | 177 | **l.t.** | 610 | **m.t.** | 0.2 | **m.t.** |
| Diflufenican | Herbicides | 2150 | **l.t.** | 91.84 | **m.t.** | 100 | **m.t.** | 107.4 | **l.t.** | 500 | **m.t.** | 500 | **l.t.** |
| Dimethachlor | Herbicides | 524 | **m.t.** | 102 | **m.t.** | 200 | **l.t.** | 300 | **l.t.** | 70 | **m.t.** |  |  |
| Dimethenamid-P | Herbicides | 1068 | **m.t.** | 114 | **m.t.** | 200 | **l.t.** | 118.4 | **l.t.** | 294.4 | **m.t.** | 25.4 | **m.t.** |
| Dimethomorph | Fungicides | 2000 | **m.t.** | 60.4 | **m.t.** | 102 | **l.t.** | 32.4 | **m.t.** | 500 | **m.t.** | 60 | **m.t.** |
| Dimoxystrobin | Fungicides | 2000 | **m.t.** | 36 | **m.t.** | 100 | **m.t.** | 79.4 | **m.t.** | 23.65 | **m.t.** | 0.089 | **h.t.** |
| Disodium phosphonate | Fungicides | 675 | **m.t.** |  |  |  |  | 520 | **l.t.** | 944 | **m.t.** | 7.1 | **m.t.** |
| Dithianon | Fungicides | 309 | **m.t.** | 22.8 | **m.t.** | 100 | **m.t.** | 25.4 | **m.t.** | 578 | **m.t.** | 22.3 | **m.t.** |
| Dodemorph | Fungicides |  |  |  |  | 76.6 | **m.t.** | 106.3 | **l.t.** |  |  |  |  |
| Dodine | Fungicides | 857 | **m.t.** | 17 | **m.t.** | 145 | **l.t.** | 200 | **l.t.** | 547 | **m.t.** | 171 | **l.t.** |
| Emamectin | Insecticides | 76 | **h.t.** |  |  | 0.036 | **h.t.** |  |  | 500 | **m.t.** | 2 | **m.t.** |
| Esfenvalerate | Insecticides | 1312 | **m.t.** | 18.7 | **m.t.** | 0.07 | **h.t.** | 0.21 | **h.t.** | 10.6 | **m.t.** |  |  |
| Ethephon | Plant growth regulators | 764 | **m.t.** | 88 | **m.t.** | 100 | **m.t.** | 116.5 | **l.t.** | 165.4 | **m.t.** | 200 | **l.t.** |
| Ethofumesate | Herbicides | 2000 | **m.t.** | 265 | **l.t.** | 50 | **m.t.** | 50 | **m.t.** | 134 | **m.t.** | 4.42 | **m.t.** |
| Etofenprox | Insecticides | 2000 | **m.t.** |  |  | 0.038 | **h.t.** | 0.366 | **h.t.** | 24.6 | **m.t.** |  |  |
| Etoxazole | Acaricides | 2000 | **m.t.** | 28.6 | **m.t.** | 200 | **l.t.** | 200 | **l.t.** | 1000 | **m.t.** | 5 | **m.t.** |
| Fenazaquin | Acaricides | 1747 | **m.t.** |  |  | 1.21 | **m.t.** | 4.29 | **m.t.** | 13.25 | **m.t.** | 0.6 | **m.t.** |
| Fenhexamid | Fungicides | 804.4 | **m.t.** | 154 | **m.t.** | 207 | **l.t.** | 102.07 | **l.t.** | 500 | **m.t.** | 9.9 | **m.t.** |
| Fenoxaprop-P | Others |  |  |  |  | 100 | **m.t.** | 109.5 | **l.t.** | 1000 | **m.t.** |  |  |
| Fenpicoxamid (formerly: Lyserphenvalpyr) | Fungicides | 2000 | **m.t.** |  |  | 202.4 | **l.t.** | 303 | **l.t.** |  |  | 9.93 | **m.t.** |
| Fenpropidin | Fungicides | 1899 | **m.t.** | 14.6 | **m.t.** | 46 | **m.t.** | 10 | **m.t.** | 500 | **m.t.** | 10 | **m.t.** |
| Fenpyrazamine | Fungicides | 2000 | **m.t.** | 82.9 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 400 | **m.t.** | 4.8 | **m.t.** |
| Fenpyroximate | Acaricides | 2000 | **m.t.** | 3.65 | **h.t.** | 15.8 | **m.t.** | 118.5 | **l.t.** | 34.7 | **m.t.** | 2.71 | **m.t.** |
| Ferric pyrophosphate | Others | 2000 | **m.t.** |  |  | 100 | **m.t.** | 100 | **m.t.** | 1000 | **m.t.** | 1000 | **l.t.** |
| Flazasulfuron | Herbicides | 2000 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 15.75 | **m.t.** | 8 | **m.t.** |
| Flonicamid (IKI-220) | Insecticides | 2000 | **m.t.** | 59 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 1000 | **m.t.** |  |  |
| Florasulam | Herbicides | 1046 | **m.t.** |  |  | 100 | **m.t.** | 100 | **m.t.** | 1320 | **l.t.** | 0.203 | **m.t.** |
| Florpyrauxifen-benzyl | Herbicides | 2250 | **l.t.** |  |  | 100 | **m.t.** | 105.4 | **l.t.** |  |  | 67.5 | **m.t.** |
| Fluazinam | Fungicides | 1782 | **m.t.** | 23.6 | **m.t.** | 200 | **l.t.** | 100 | **m.t.** | 500 | **m.t.** | 0.175 | **m.t.** |
| Flubendiamide | Insecticides | 2000 | **m.t.** |  |  | 200 | **l.t.** | 200 | **l.t.** | 500 | **m.t.** | 500 | **l.t.** |
| Fludioxonil | Fungicides | 2000 | **m.t.** | 11.1 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 1000 | **m.t.** | 20 | **m.t.** |
| Flufenacet (formerly fluthiamide) | Herbicides | 1608 | **m.t.** | 9.4 | **h.t.** | 109.2 | **l.t.** | 100 | **m.t.** | 219 | **m.t.** | 1.2 | **m.t.** |
| Flumetralin | Plant growth regulators | 2000 | **m.t.** |  |  |  |  |  |  | 500 | **m.t.** | 10 | **m.t.** |
| Flumioxazin | Herbicides | 2250 | **l.t.** | 34.3 | **m.t.** | 200 | **l.t.** | 229.1 | **l.t.** | 491 | **m.t.** |  |  |
| Fluometuron | Herbicides | 2974 | **l.t.** |  |  | 100 | **m.t.** | 34 | **m.t.** | 500 | **m.t.** | 15 | **m.t.** |
| Fluopicolide | Fungicides | 2250 | **l.t.** | 88.9 | **m.t.** | 100 | **m.t.** | 241 | **l.t.** | 500 | **m.t.** | 62.5 | **m.t.** |
| Fluopyram | Fungicides | 2000 | **m.t.** | 4.5 | **h.t.** | 100 | **m.t.** | 102.3 | **l.t.** | 1000 | **m.t.** | 11.42 | **m.t.** |
| Fluoxastrobin | Fungicides | 2000 | **m.t.** | 51 | **m.t.** | 200 | **l.t.** | 843 | **l.t.** | 500 | **m.t.** | 89 | **m.t.** |
| Flupyradifurone | Insecticides | 232 | **m.t.** |  |  | 200 | **l.t.** | 1.2 | **m.t.** | 185.6 | **m.t.** |  |  |
| Flurochloridone | Herbicides | 2150 | **l.t.** |  |  | 100 | **m.t.** | 100 | **m.t.** | 227 | **m.t.** | 10 | **m.t.** |
| Fluroxypyr | Herbicides | 2000 | **m.t.** | 40.1 | **m.t.** | 180 | **l.t.** | 37.1 | **m.t.** | 64.8 | **m.t.** | 3.05 | **m.t.** |
| Flutianil | Fungicides | 2250 | **l.t.** |  |  | 100 | **m.t.** | 200 | **l.t.** | 500 | **m.t.** | 6.25 | **m.t.** |
| Flutolanil | Fungicides | 2000 | **m.t.** | 247.8 | **l.t.** | 200 | **l.t.** | 208.7 | **l.t.** | 500 | **m.t.** | 12.9 | **m.t.** |
| Fluxapyroxad | Fungicides | 2000 | **m.t.** | 33.6 | **m.t.** | 100 | **m.t.** | 110.9 | **l.t.** | 1000 | **m.t.** | 21.3 | **m.t.** |
| Folpet | Fungicides | 2510 | **l.t.** | 78.3 | **m.t.** | 200 | **l.t.** | 236 | **l.t.** | 500 | **m.t.** | 5.18 | **m.t.** |
| Foramsulfuron | Herbicides | 2000 | **m.t.** | 104 | **m.t.** | 100 | **m.t.** | 110.1 | **l.t.** | 453 | **m.t.** | 2.75 | **m.t.** |
| Forchlorfenuron | Plant growth regulators | 2250 | **l.t.** |  |  | 80.6 | **m.t.** | 80.6 | **m.t.** | 500 | **m.t.** | 0.3 | **m.t.** |
| Formetanate | Insecticides | 11.5 | **h.t.** |  |  | 1.02 | **m.t.** | 0.16 | **h.t.** | 1048 | **l.t.** | 1.8 | **m.t.** |
| Fosetyl | Fungicides | 8000 | **l.t.** |  |  | 100 | **m.t.** | 164 | **l.t.** | 1000 | **m.t.** |  |  |
| Fosthiazate | Insecticides | 10 | **h.t.** | 2.5 | **h.t.** | 0.256 | **h.t.** | 0.61 | **h.t.** | 209 | **m.t.** | 100 | **m.t.** |
| Gamma-cyhalothrin | Insecticides | 2000 | **m.t.** |  |  | 0.005 | **h.t.** | 4.2 | **m.t.** | 650 | **m.t.** | 0.25 | **m.t.** |
| Gibberellic acid | Plant growth regulators | 2000 | **m.t.** | 90.4 | **m.t.** | 25 | **m.t.** | 114 | **l.t.** | 1250 | **l.t.** | 250 | **l.t.** |
| Gibberellins | Plant growth regulators | 2000 | **m.t.** |  |  | 100 | **m.t.** | 87 | **m.t.** | 1250 | **l.t.** |  |  |
| Glyphosate | Herbicides | 2000 | **m.t.** | 116 | **m.t.** | 100 | **m.t.** | 104 | **l.t.** | 5600 | **l.t.** | 21.31 | **m.t.** |
| Halauxifen-methyl | Herbicides | 2250 | **l.t.** | 36.9 | **m.t.** | 98.1 | **m.t.** | 108 | **l.t.** | 500 | **m.t.** | 5 | **m.t.** |
| Halosulfuron - methyl | Herbicides | 2250 | **l.t.** |  |  | 100 | **m.t.** | 100 | **m.t.** | 1000 | **m.t.** |  |  |
| Heptamaloxyloglucan | Plant growth regulators |  |  |  |  | 100 | **m.t.** | 100 | **m.t.** |  |  |  |  |
| Hexythiazox | Acaricides | 2000 | **m.t.** |  |  | 200 | **l.t.** | 112 | **l.t.** | 52.5 | **m.t.** |  |  |
| Hymexazol | Fungicides | 1085 | **m.t.** | 86.5 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 281.9 | **m.t.** |  |  |
| Imazalil (aka enilconazole) | Fungicides | 510 | **m.t.** | 24 | **m.t.** | 39 | **m.t.** | 35.1 | **m.t.** | 271 | **m.t.** |  |  |
| Imazamox | Herbicides | 1846 | **m.t.** | 209.4 | **l.t.** | 58 | **m.t.** | 40 | **m.t.** | 901 | **m.t.** | 5.85 | **m.t.** |
| Indolylbutyric acid | Plant growth regulators | 2150 | **l.t.** |  |  |  |  |  |  |  |  |  |  |
| Iodosulfuron | Herbicides | 2000 | **m.t.** |  |  | 150 | **l.t.** | 80 | **m.t.** | 1000 | **m.t.** |  |  |
| Ipconazole | Fungicides | 962 | **m.t.** | 4.3 | **h.t.** | 100 | **m.t.** | 100 | **m.t.** | 298.8 | **m.t.** | 0.39 | **m.t.** |
| Iprovalicarb | Fungicides | 2000 | **m.t.** |  |  | 200 | **l.t.** | 199 | **l.t.** | 1000 | **m.t.** | 3.37 | **m.t.** |
| Iron sulphate | Herbicides | 1231 | **m.t.** |  |  |  |  |  |  | 3829 | **l.t.** |  |  |
| Isofetamid | Fungicides | 2000 | **m.t.** |  |  | 100 | **m.t.** | 30 | **m.t.** | 500 | **m.t.** | 10.37 | **m.t.** |
| Isoxaben | Herbicides | 2000 | **m.t.** | 67 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 500 | **m.t.** | 3.34 | **m.t.** |
| Isoxaflutole | Herbicides | 2150 | **l.t.** | 25 | **m.t.** | 100 | **m.t.** | 168.7 | **l.t.** | 500 | **m.t.** | 8.9 | **m.t.** |
| Kresoxim-methyl | Fungicides | 2150 | **l.t.** | 51.7 | **m.t.** | 100 | **m.t.** | 110 | **l.t.** | 469 | **m.t.** |  |  |
| lambda-Cyhalothrin | Insecticides | 3950 | **l.t.** | 3.3 | **h.t.** | 0.038 | **h.t.** | 0.91 | **h.t.** | 500 | **m.t.** | 3.125 | **m.t.** |
| L-Ascorbic acid | Fungicides | 250 | **m.t.** |  |  | 4.5 | **m.t.** | 15.9 | **m.t.** | 1000 | **m.t.** |  |  |
| Lenacil | Herbicides | 2000 | **m.t.** | 100.4 | **m.t.** | 227.2 | **l.t.** | 206.2 | **l.t.** | 1000 | **m.t.** | 1000 | **l.t.** |
| Magnesium phosphide | Insecticides | 49 | **h.t.** |  |  |  |  |  |  | 663.5 | **m.t.** |  |  |
| Malathion | Insecticides | 359 | **m.t.** |  |  | 0.16 | **h.t.** | 0.4 | **h.t.** | 306 | **m.t.** |  |  |
| Maleic hydrazide | Plant growth regulators | 4640 | **l.t.** | 542.5 | **l.t.** | 100 | **m.t.** | 100 | **m.t.** | 1000 | **m.t.** | 151.5 | **l.t.** |
| Mandestrobin | Fungicides | 2225 | **l.t.** |  |  | 100 | **m.t.** | 110.7 | **l.t.** | 84 | **m.t.** | 3.75 | **m.t.** |
| Mandipropamid | Fungicides | 1000 | **m.t.** | 83.6 | **m.t.** | 200 | **l.t.** | 200 | **l.t.** | 500 | **m.t.** | 16 | **m.t.** |
| MCPA | Herbicides | 234 | **m.t.** | 93.2 | **m.t.** | 200 | **l.t.** | 200 | **l.t.** | 325 | **m.t.** |  |  |
| MCPB | Herbicides | 282 | **m.t.** |  |  | 100 | **m.t.** | 81.8 | **m.t.** | 263 | **m.t.** |  |  |
| Mecoprop-P | Herbicides | 500 | **m.t.** | 70.9 | **m.t.** | 83 | **m.t.** | 83 | **m.t.** | 988 | **m.t.** | 10.8 | **m.t.** |
| Mefentrifluconazole | Fungicides | 816 | **m.t.** |  |  | 100 | **m.t.** | 100 | **m.t.** | 2.65 | **h.t.** | 3.98 | **m.t.** |
| Mepanipyrim | Fungicides | 2250 | **l.t.** | 100 | **m.t.** | 100 | **m.t.** | 51 | **m.t.** | 500 | **m.t.** | 57 | **m.t.** |
| Mepiquat | Plant growth regulators | 2000 | **m.t.** | 100.7 | **m.t.** | 100 | **m.t.** | 107.4 | **l.t.** | 3195 | **l.t.** | 31.25 | **m.t.** |
| Meptyldinocap | Fungicides | 2150 | **l.t.** | 6.1 | **h.t.** | 84.8 | **m.t.** | 90 | **m.t.** | 302 | **m.t.** |  |  |
| Mesosulfuron | Herbicides | 2000 | **m.t.** |  |  | 13 | **m.t.** | 5.6 | **m.t.** | 1000 | **m.t.** | 125 | **l.t.** |
| Mesotrione | Herbicides | 3776 | **l.t.** | 20.6 | **m.t.** | 100 | **m.t.** | 11 | **m.t.** | 2000 | **l.t.** | 10.85 | **m.t.** |
| Metaflumizone | Insecticides | 2025 | **l.t.** |  |  | 1.65 | **m.t.** | 2.43 | **m.t.** | 500 | **m.t.** | 3.46 | **m.t.** |
| Metalaxyl | Fungicides | 1466 | **m.t.** | 24.6 | **m.t.** | 200 | **l.t.** | 269 | **l.t.** | 1000 | **m.t.** | 40 | **m.t.** |
| Metalaxyl-M | Fungicides | 981 | **m.t.** | 84 | **m.t.** | 100 | **m.t.** | 97.3 | **m.t.** | 830 | **m.t.** | 35.63 | **m.t.** |
| Metaldehyde | Others | 196 | **m.t.** | 21 | **m.t.** | 113 | **l.t.** | 87.5 | **m.t.** | 1000 | **m.t.** | 32 | **m.t.** |
| Metam (incl. -potassium and -sodium) | Herbicides | 211 | **m.t.** |  |  | 36.2 | **m.t.** |  |  |  |  |  |  |
| Metamitron | Herbicides | 1302 | **m.t.** | 81.5 | **m.t.** | 100 | **m.t.** | 97.2 | **m.t.** | 914 | **m.t.** | 28 | **m.t.** |
| Metazachlor | Herbicides | 2000 | **m.t.** | 76.5 | **m.t.** | 100 | **m.t.** | 72.2 | **m.t.** | 500 | **m.t.** | 2.31 | **m.t.** |
| Metconazole | Fungicides | 787 | **m.t.** | 6.19 | **h.t.** | 100 | **m.t.** | 85 | **m.t.** | 500 | **m.t.** | 20 | **m.t.** |
| Methoxyfenozide | Insecticides | 2250 | **l.t.** | 82.7 | **m.t.** | 100 | **m.t.** | 2000 | **l.t.** | 607 | **m.t.** | 2.04 | **m.t.** |
| Metiram | Fungicides | 2150 | **l.t.** |  |  | 80 | **m.t.** | 80 | **m.t.** | 1000 | **m.t.** | 23.3 | **m.t.** |
| Metobromuron | Herbicides | 1429 | **m.t.** | 21.6 | **m.t.** | 200 | **l.t.** | 119.1 | **l.t.** | 233 | **m.t.** |  |  |
| Metrafenone | Fungicides | 2025 | **l.t.** | 114.7 | **m.t.** | 100 | **m.t.** | 114 | **l.t.** | 500 | **m.t.** | 50.89 | **m.t.** |
| Metribuzin | Herbicides | 164 | **m.t.** | 32 | **m.t.** | 100 | **m.t.** | 76.7 | **m.t.** | 427 | **m.t.** | 52.3 | **m.t.** |
| Metsulfuron-methyl | Herbicides | 2510 | **l.t.** | 100 | **m.t.** | 50 | **m.t.** | 44.3 | **m.t.** | 1000 | **m.t.** | 0.83 | **m.t.** |
| Milbemectin | Insecticides | 347 | **m.t.** |  |  | 0.025 | **h.t.** | 0.026 | **h.t.** | 28.5 | **m.t.** | 0.109 | **m.t.** |
| Napropamide | Herbicides | 2250 | **l.t.** | 309 | **l.t.** | 100 | **m.t.** | 100 | **m.t.** | 282 | **m.t.** | 30 | **m.t.** |
| Nicosulfuron | Herbicides | 2000 | **m.t.** | 171 | **m.t.** | 76 | **m.t.** | 5.24 | **m.t.** | 1000 | **m.t.** | 0.1 | **m.t.** |
| Oxamyl | Insecticides | 3.16 | **h.t.** | 1.5 | **h.t.** | 0.47 | **h.t.** | 0.38 | **h.t.** | 112 | **m.t.** | 6.4 | **m.t.** |
| Oxathiapiprolin | Fungicides | 2250 | **l.t.** | 106.7 | **m.t.** | 100 | **m.t.** | 40.26 | **m.t.** | 1000 | **m.t.** | 1000 | **l.t.** |
| Oxyfluorfen | Herbicides | 947 | **m.t.** |  |  | 100 | **m.t.** | 100 | **m.t.** | 500 | **m.t.** | 12 | **m.t.** |
| Paclobutrazol | Plant growth regulators | 2100 | **l.t.** | 118.6 | **m.t.** | 40 | **m.t.** | 2 | **m.t.** | 500 | **m.t.** | 0.845 | **m.t.** |
| Penconazole | Fungicides | 1590 | **m.t.** | 28.6 | **m.t.** | 3 | **m.t.** | 11.2 | **m.t.** | 331.5 | **m.t.** |  |  |
| Pendimethalin | Herbicides | 1421 | **m.t.** | 17.5 | **m.t.** | 100 | **m.t.** | 101.2 | **l.t.** | 1000 | **m.t.** | 33.45 | **m.t.** |
| Penflufen | Fungicides | 4000 | **l.t.** | 96 | **m.t.** | 100 | **m.t.** | 108.2 | **l.t.** | 1000 | **m.t.** | 33 | **m.t.** |
| Penoxsulam | Herbicides | 2000 | **m.t.** |  |  | 100 | **m.t.** | 59 | **m.t.** | 1000 | **m.t.** | 115.5 | **l.t.** |
| Penthiopyrad | Fungicides | 2250 | **l.t.** | 206.8 | **l.t.** | 500 | **l.t.** | 500 | **l.t.** | 500 | **m.t.** | 48 | **m.t.** |
| Pethoxamid | Herbicides | 1578 | **m.t.** |  |  | 200 | **l.t.** | 200 | **l.t.** | 316 | **m.t.** | 0.8 | **m.t.** |
| Phenmedipham | Herbicides | 2500 | **l.t.** | 121 | **m.t.** | 100 | **m.t.** | 104.8 | **l.t.** | 36 | **m.t.** | 10 | **m.t.** |
| Picloram | Herbicides | 1944 | **m.t.** | 65 | **m.t.** | 83.5 | **m.t.** | 63.05 | **m.t.** | 4475 | **l.t.** | 0.167 | **m.t.** |
| Picolinafen | Herbicides | 2250 | **l.t.** | 59.5 | **m.t.** | 200 | **l.t.** | 200 | **l.t.** | 500 | **m.t.** | 1.675 | **m.t.** |
| Pinoxaden | Herbicides | 2250 | **l.t.** | 200 | **m.t.** | 100 | **m.t.** | 200 | **l.t.** | 500 | **m.t.** |  |  |
| Pirimicarb | Insecticides | 20.9 | **h.t.** | 12.1 | **m.t.** | 17.8 | **m.t.** | 4 | **m.t.** | 653 | **m.t.** | 5.46 | **m.t.** |
| Pirimiphos-methyl | Insecticides | 1695 | **m.t.** |  |  | 0.27 | **h.t.** | 0.22 | **h.t.** |  |  |  |  |
| Potassium phosphonates (formerly potassium phosphite) | Fungicides | 2250 | **l.t.** | 149.04 | **m.t.** |  |  | 145 | **l.t.** | 1000 | **m.t.** | 182.5 | **l.t.** |
| Prohexadione | Plant growth regulators | 2000 | **m.t.** |  |  | 100 | **m.t.** | 100 | **m.t.** | 1000 | **m.t.** |  |  |
| Propamocarb | Fungicides |  |  |  |  | 100 | **m.t.** | 84 | **m.t.** |  |  |  |  |
| Propaquizafop | Herbicides | 2000 | **m.t.** | 20.2 | **m.t.** | 200 | **l.t.** | 20 | **m.t.** | 500 | **m.t.** | 1.95 | **m.t.** |
| Propoxycarbazone | Herbicides | 200 | **m.t.** |  |  | 200 | **l.t.** | 319 | **l.t.** | 1000 | **m.t.** | 1.25 | **m.t.** |
| Propyzamide | Herbicides | 6578 | **l.t.** | 30.9 | **m.t.** | 136 | **l.t.** | 100 | **m.t.** | 173 | **m.t.** | 3.3 | **m.t.** |
| Proquinazid | Fungicides | 2250 | **l.t.** | 7.78 | **h.t.** | 197 | **l.t.** | 125 | **l.t.** | 1000 | **m.t.** | 50.9 | **m.t.** |
| Prosulfocarb | Herbicides | 2250 | **l.t.** | 131 | **m.t.** | 80 | **m.t.** | 103.4 | **l.t.** | 71.8 | **m.t.** |  |  |
| Prosulfuron | Herbicides | 1300 | **m.t.** | 2.95 | **h.t.** | 100 | **m.t.** | 100 | **m.t.** | 1000 | **m.t.** | 0.73 | **m.t.** |
| Prothioconazole | Fungicides | 2000 | **m.t.** | 78 | **m.t.** | 100 | **m.t.** | 71 | **m.t.** | 1000 | **m.t.** | 5.3 | **m.t.** |
| Pyraclostrobin | Fungicides | 2000 | **m.t.** | 105 | **m.t.** | 100 | **m.t.** | 110 | **l.t.** | 567 | **m.t.** | 23.1 | **m.t.** |
| Pyraflufen-ethyl | Herbicides | 2000 | **m.t.** | 50 | **m.t.** | 100 | **m.t.** | 111.99 | **l.t.** | 500 | **m.t.** | 250 | **l.t.** |
| Pyridaben | Insecticides | 2250 | **l.t.** |  |  | 0.024 | **h.t.** | 0.535 | **h.t.** | 19 | **m.t.** | 0.29 | **m.t.** |
| Pyridalyl | Insecticides | 2250 | **l.t.** |  |  | 100 | **m.t.** | 100 | **m.t.** | 500 | **m.t.** | 31.5 | **m.t.** |
| Pyridate | Herbicides | 1269 | **m.t.** | 100.4 | **m.t.** | 100 | **m.t.** | 109.8 | **l.t.** | 125 | **m.t.** |  |  |
| Pyrimethanil | Fungicides | 2000 | **m.t.** | 95.96 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 313 | **m.t.** | 4.12 | **m.t.** |
| Pyriofenone | Fungicides | 2000 | **m.t.** | 94 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 1000 | **m.t.** | 32 | **m.t.** |
| Pyriproxyfen | Insecticides | 1906 | **m.t.** |  |  | 74 | **m.t.** | 100 | **m.t.** | 500 | **m.t.** |  |  |
| Pyroxsulam | Herbicides | 2000 | **m.t.** | 46.3 | **m.t.** | 100 | **m.t.** | 107.4 | **l.t.** | 78 | **m.t.** | 1.07 | **m.t.** |
| Quinmerac | Herbicides | 2000 | **m.t.** | 173 | **m.t.** | 100 | **m.t.** | 108.5 | **l.t.** | 1000 | **m.t.** | 0.775 | **m.t.** |
| Quizalofop-P | Herbicides | 2000 | **m.t.** | 58 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 500 | **m.t.** | 250 | **l.t.** |
| Quizalofop-P-ethyl | Herbicides | 2000 | **m.t.** | 58 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 500 | **m.t.** | 250 | **l.t.** |
| Quizalofop-P-tefuryl | Herbicides | 2150 | **l.t.** | 68.7 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 500 | **m.t.** |  |  |
| Rimsulfuron (aka renriduron) | Herbicides | 2250 | **l.t.** | 142 | **m.t.** | 100 | **m.t.** | 27.9 | **m.t.** | 1000 | **m.t.** |  |  |
| S-abscisic acid | Plant growth regulators | 2250 | **l.t.** |  |  | 100 | **m.t.** | 108.28 | **l.t.** | 1000 | **m.t.** |  |  |
| Sedaxane | Fungicides | 1068 | **m.t.** | 96.3 | **m.t.** | 100 | **m.t.** | 4 | **m.t.** | 500 | **m.t.** | 1.4 | **m.t.** |
| Silthiofam | Fungicides | 2250 | **l.t.** | 250 | **l.t.** | 100 | **m.t.** | 105.7 | **l.t.** | 133 | **m.t.** | 0.27 | **m.t.** |
| Sintofen (aka Cintofen) | Plant growth regulators | 1439 | **m.t.** |  |  | 100 | **m.t.** | 100 | **m.t.** | 20 | **m.t.** | 20 | **m.t.** |
| S-Metolachlor | Herbicides | 2510 | **l.t.** |  |  | 200 | **l.t.** | 85 | **m.t.** | 570 | **m.t.** | 26.65 | **m.t.** |
| Sodium 5-nitroguaiacolate | Plant growth regulators | 2067 | **l.t.** |  |  | 100 | **m.t.** | 131.6 | **l.t.** | 11.8 | **m.t.** |  |  |
| Sodium o-nitrophenolate | Plant growth regulators | 1046 | **m.t.** |  |  | 100 | **m.t.** | 123.5 | **l.t.** | 23.6 | **m.t.** |  |  |
| Sodium p-nitrophenolate | Plant growth regulators | 1670 | **m.t.** |  |  | 111 | **l.t.** | 61.2 | **m.t.** | 43.4 | **m.t.** |  |  |
| Spinetoram | Insecticides | 2250 | **l.t.** |  |  | 0.024 | **h.t.** | 0.14 | **h.t.** | 500 | **m.t.** | 9.33 | **m.t.** |
| Spiromesifen | Insecticides | 2000 | **m.t.** | 23.2 | **m.t.** | 200 | **l.t.** | 792.4 | **l.t.** | 1000 | **m.t.** | 4.32 | **m.t.** |
| Spirotetramat | Insecticides | 2000 | **m.t.** | 74 | **m.t.** | 100 | **m.t.** | 107.3 | **l.t.** | 1000 | **m.t.** | 100 | **m.t.** |
| Spiroxamine | Fungicides | 565 | **m.t.** | 5.4 | **h.t.** | 4.2 | **m.t.** | 100 | **m.t.** | 500 | **m.t.** | 5 | **m.t.** |
| Sulcotrione | Herbicides | 1350 | **m.t.** |  |  | 200 | **l.t.** | 50 | **m.t.** | 1000 | **m.t.** |  |  |
| Sulfosulfuron | Herbicides | 2250 | **l.t.** | 33.7 | **m.t.** | 25 | **m.t.** | 30 | **m.t.** | 848 | **m.t.** | 0.13 | **m.t.** |
| Sulfoxaflor | Insecticides | 676 | **m.t.** |  |  | 0.379 | **h.t.** | 0.146 | **h.t.** | 0.855 | **h.t.** | 0.1 | **m.t.** |
| Sulfuryl fluoride | Insecticides |  |  |  |  | 6.5 | **m.t.** |  |  |  |  |  |  |
| tau-Fluvalinate | Insecticides | 2510 | **l.t.** | 70 | **m.t.** | 12 | **m.t.** | 12.6 | **m.t.** | 500 | **m.t.** | 1.44 | **m.t.** |
| Tebuconazole | Fungicides | 1988 | **m.t.** | 5.8 | **h.t.** | 200 | **l.t.** | 83.05 | **m.t.** | 1381 | **l.t.** | 10 | **m.t.** |
| Tebufenozide | Insecticides | 2150 | **l.t.** |  |  | 234 | **l.t.** | 100 | **m.t.** | 1000 | **m.t.** | 1000 | **l.t.** |
| Tebufenpyrad | Acaricides | 2000 | **m.t.** | 6.6 | **h.t.** | 6.7 | **m.t.** | 60.3 | **m.t.** | 20.5 | **m.t.** | 0.34 | **m.t.** |
| Tefluthrin | Insecticides | 267 | **m.t.** | 2 | **h.t.** | 0.28 | **h.t.** | 1.88 | **m.t.** | 1 | **h.t.** | 0.16 | **m.t.** |
| Tembotrione | Herbicides | 2250 | **l.t.** |  |  | 100 | **m.t.** | 92.8 | **m.t.** | 1000 | **m.t.** | 1.25 | **m.t.** |
| Terbuthylazine | Herbicides | 1236 | **m.t.** | 13.84 | **m.t.** | 32 | **m.t.** | 22.6 | **m.t.** | 141.7 | **m.t.** |  |  |
| Terpenoid blend QRD-460 | Insecticides |  |  |  |  | 66.7 | **m.t.** |  |  | 174 | **m.t.** |  |  |
| Tetraconazole | Fungicides | 132 | **m.t.** |  |  | 63 | **m.t.** | 130 | **l.t.** | 71 | **m.t.** | 8.2 | **m.t.** |
| Thiabendazole | Fungicides | 2250 | **l.t.** | 34.9 | **m.t.** | 34 | **m.t.** | 4 | **m.t.** | 500 | **m.t.** | 2.1 | **m.t.** |
| Thiencarbazone-methyl | Herbicides | 2000 | **m.t.** |  |  | 200 | **l.t.** | 199 | **l.t.** | 1000 | **m.t.** |  |  |
| Thifensulfuron-methyl | Herbicides | 2510 | **l.t.** | 23 | **m.t.** | 100 | **m.t.** | 7.1 | **m.t.** | 2000 | **l.t.** | 34.3 | **m.t.** |
| Tolclofos-methyl | Fungicides | 5000 | **l.t.** | 77 | **m.t.** | 1000 | **l.t.** | 264.4 | **l.t.** | 500 | **m.t.** | 60 | **m.t.** |
| Tri-allate | Herbicides | 1560 | **m.t.** | 54 | **m.t.** | 100 | **m.t.** | 111.5 | **l.t.** | 274.5 | **m.t.** | 13.62 | **m.t.** |
| Tribenuron (aka metometuron) | Herbicides | 2250 | **l.t.** | 21 | **m.t.** | 9.1 | **m.t.** | 98.4 | **m.t.** | 1000 | **m.t.** |  |  |
| Triclopyr | Herbicides | 1698 | **m.t.** | 16.95 | **m.t.** | 100 | **m.t.** | 100 | **m.t.** | 521 | **m.t.** | 6 | **m.t.** |
| Trifloxystrobin | Fungicides | 2000 | **m.t.** | 31 | **m.t.** | 200 | **l.t.** | 200 | **l.t.** | 500 | **m.t.** | 3.5 | **m.t.** |
| Triflusulfuron | Herbicides | 2250 | **l.t.** |  |  | 100 | **m.t.** |  |  | 1000 | **m.t.** |  |  |
| Trinexapac (aka cimetacarb ethyl) | Plant growth regulators | 2000 | **m.t.** | 53.3 | **m.t.** | 200 | **l.t.** | 200 | **l.t.** | 93 | **m.t.** |  |  |
| Triticonazole | Fungicides | 2000 | **m.t.** | 19.5 | **m.t.** | 100 | **m.t.** | 92.26 | **m.t.** | 500 | **m.t.** | 125 | **l.t.** |
| Tritosulfuron | Herbicides | 2000 | **m.t.** |  |  | 200 | **l.t.** | 200 | **l.t.** | 1000 | **m.t.** | 7.5 | **m.t.** |
| Valifenalate (formerly Valiphenal) | Fungicides | 2250 | **l.t.** |  |  | 100 | **m.t.** | 106.6 | **l.t.** | 1000 | **m.t.** |  |  |
| Zinc phosphide | Others | 12.9 | **h.t.** |  |  |  |  |  |  | 1000 | **m.t.** |  |  |
| Ziram | Fungicides | 97 | **h.t.** |  |  | 100 | **m.t.** | 105 | **l.t.** | 140 | **m.t.** | 10.1 | **m.t.** |
| Zoxamide | Fungicides | 2000 | **m.t.** | 122.8 | **m.t.** | 100 | **m.t.** | 147 | **l.t.** | 1070 | **l.t.** | 66.7 | **m.t.** |
| The following conAS were excluded from the analysis: | |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,4-Dimethylnaphthalene  2,5-Dichlorobenzoic acid methylester  Aluminium sulphate  Bispyribac  Calcium carbide  Clayed charcoal  Dodecan-1-ol  Fat distillation residues  Fluazifop-P  Phosphane  Repellents by smell of animal or plant origin/ fish oil  Sodium silver thiosulphate  Talc E553B  Urea | |  |  |  |  |  |  |  |  |  |  |  |  |