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Commodity	Parts per million
Apples	5
Apricots	10
Beans (dry form)	5
Beans, lima (succulent form)	5
Beans, snap (succulent form)	5
Blackberries	5
Boysenberries	5
Bushnuts	5
Butternuts	5
Cantaloups	5
Cherries	5
Chestnuts	5
Cottonseed	0.1
Crabapples	5
Cucumbers	5
Dewberries	5
Eggplants	5
Figs	5
Filberts	5
Grapefruit	10
Grapes	5
Hay, peppermint	25
Hay, spearmint	25
Hazelnuts	5
Hickory nuts	5
Hops	30
Kumquats	10
Lemons	10
Limes	10
Loganberries	5
Melons	5
Muskmelons	5
Nectarines	10
Oranges	10
Peaches	10
Pears	5
Pecans	5
Peppers	5
Pimentos	5
Plums (fresh prunes)	5
Pumpkins	5
Quinces	5
Raspberries	5
Spearmint hay	25
Strawberries	5
Summer squash	5
Tangerines	10
Tea, dried	45
Tomatoes	5
Walnuts	5
Watermelons	5
Winter squash	5

insecticides in or on the following raw agricultural commodities: Apples, apricots, artichokes, asparagus, avocados, beans, beets (with or without tops) or beet greens alone, blackberries, boysenberries, broccoli, brussels sprouts, cabbage, cauliflower, celery, cherries, citrus fruits, collards, corn, cranberries, cucumbers, currants, dewberries, eggplants, gooseberries, grapes, kale, kohlrabi, lettuce, loganberries, melons, mushrooms, mustard greens, nectarines, okra, onions, parsley, parsnips (with or without tops) or parsnip greens alone, peaches, pears, peas, peppers, plums (fresh prunes), pumpkins, quinces, radishes (with or without tops) or radish tops, raspberries, rutabagas (with or without tops) or rutabaga tops, spinach, squash, strawberries, summer squash, Swiss chard, tomatoes, turnips (with or without tops) or turnip greens, youngberries.

§ 180.167a Nicotine; tolerances for residues.

Tolerances of 1 part per million are established for residues of the insecticide nicotine (3-1-methyl-2-pyrrolidyl) pyridine) in the raw agricultural commodities eggs and the meat, fat, and meat byproducts of poultry.

[38 FR 13375, May 21, 1973]

§ 180.169 Carbaryl; tolerances for residues.

(a) *General.* (1) Tolerances are established for residues of the insecticide carbaryl (1-naphthyl *N*-methylcarbamate), including its hydrolysis product 1-naphthol, calculated as 1-naphthyl *N*-methylcarbamate, in or on the following food commodities:

Commodity	Parts per million
Alfalfa	100
Alfalfa, hay	100
Almonds	1
Almonds, hulls	40
Apricots	10
Asparagus	10
Bananas	10
Barley, grain	0
Barley, green fodder	100
Barley, straw	100
Beans	10
Beans, forage	100
Beans, hay	100
Beets, garden (roots)	5
Beets, garden (tops)	12
Birdsfoot trefoil, forage	100.0
Birdsfoot trefoil, hay	100.0

(b) *Section 18 emergency exemptions.* [Reserved]

(c) *Tolerances with regional registrations.* [Reserved]

(d) *Indirect or inadvertent residues.* [Reserved]

[63 FR 34826, June 26, 1998]

§ 180.167 Nicotine-containing compounds; tolerances for residues.²

A tolerance of 2 parts per million of nicotine is established for residues of nicotine-containing compounds used as

² See footnote 2 to § 180.145.

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Commodity	Parts per million
Blackberries	12
Blueberries	10
Boysenberries	12
Broccoli	10
Brussels sprouts	10
Cabbage	10
Carrots	10
Cauliflower	10
Celery	10
Cherries	10
Chestnuts	1
Chinese cabbage	10
Citrus fruits	10
Clover	100
Clover, hay	100
Collards	12
Corn, fresh (including sweet) K+CWHR	5
Corn, fodder	100
Corn, forage	100
Cotton, forage	100
Cottonseed	5
Cowpeas	5
Cowpeas, forage	100
Cowpeas, hay	100
Cranberries	10
Cucumbers	10
Dandelions	12
Dewberries	12
Eggplants	10
Endive (escarole)	10
Filberts (hazelnuts)	1
Flax, seed	5
Flax, straw	100
Grapes	10
Grass	100
Grass, hay	100
Horseradish	5
Kale	12
Kohlrabi	10
Lentils	10
Lettuce	10
Loganberries	12
Maple sap	0.5
Melons	10
Millet, proso, grain	3
Millet, proso, straw	100
Mustard greens	12
Nectarines	10
Oats, fodder, green	100
Oats, grain	0
Oats, straw	100
Okra	10
Olives	10
Oysters	0.25
Parsley	12
Parsnips	5
Peaches	10
Peanuts	5
Peanuts, hay	100
Peas (with pods)	10
Peavines	100
Pecans	1
Peppers	10
Pistachio nuts	1
Plums (fresh prunes)	10
Poultry, fat	5
Poultry, meat	5
Potatoes	0.2(N)
Prickly pear cactus, fruit	12.0
Prickly pear cactus, pads	12.0
Pumpkins	10
Radishes	5
Raspberries	12

Commodity	Parts per million
Rice	5
Rice, straw	100
Rutabagas	5
Rye, fodder, green	100
Rye, grain	0
Rye, straw	100
Salsify (roots)	5
Salsify (tops)	10
Sorghum, forage	100
Sorghum, grain	10
Soybeans	5
Soybeans, forage	100
Soybeans, hay	100
Spinach	12
Squash, summer	10
Squash, winter	10
Strawberries	10
Sugar beets, tops	100
Sunflower seeds	1
Sweet potatoes	0.2
Swiss chard	12
Tomatoes	10
Turnips, roots	5
Turnips, tops	12
Walnuts	1
Wheat, fodder, green	100
Wheat (grain)	3
Wheat, straw	100

(2) Tolerances are established for residues of the insecticide carbaryl (1-naphthyl *N*-methylcarbamate) including its metabolites 1-naphthol (naphthyl-sulfate), 5,6-dihydrodihydroxycarbaryl, and 5,6-dihydrodihydroxy naphthol, calculated as 1-naphthyl *N*-methylcarbamate in or on the following food commodities:

Commodity	Part per million
Cattle, fat	0.1
Cattle, kidney	1
Cattle, liver	1
Cattle, meat	0.1
Cattle (mbyp)	0.1
Goats, fat	0.1
Goats, kidney	1
Goats, liver	1
Goats, meat	0.1
Goats (mbyp)	0.1
Horses, fat	0.1
Horses, kidney	1
Horses, liver	1
Horses, meat	0.1
Horses (mbyp)	0.1
Sheep, fat	0.1
Sheep, kidney	1
Sheep, liver	1
Sheep, meat	0.1
Sheep (mbyp)	0.1
Swine, fat	0.1
Swine, kidney	1
Swine, liver	1
Swine, meat	0.1
Swine (mbyp)	0.1

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(3) A tolerance is established for residues of the insecticide carbaryl (1-naphthyl *N*-methylcarbamate), including its metabolites 1-naphthol (naphthyl sulfate), 5,6-dihydro-dihydroxycarbaryl and 5-methoxy-6-hydroxycarbaryl, calculated as 1-naphthyl *N*-methylcarbamate in or on the food commodity milk at 0.3 ppm.

(4) Tolerances are established for residues of the insecticide carbaryl (1-naphthyl *N*-methylcarbamate) in or on the following food commodities:

Commodity	Parts per million
Pineapple bran (wet and dry)	20
Pineapples	2.0
Pome fruits	10.0

(b) *Section 18 emergency exemptions.* [Reserved]

(c) *Tolerances with regional registrations.* Tolerances with regional registration are established for the insecticide carbaryl (1-naphthyl *N*-methylcarbamate) in or on the following food commodities.

Commodity	Parts per million
Avocados	10.0
Dill (fresh)	0.2

(d) *Indirect or inadvertent residues.* [Reserved]

[65 FR 33695, May 24, 2000]

§ 180.172 Dodine; tolerances for residues.

(a) Tolerances are established for residues of the fungicide dodine (*n*-dodecylguanidine acetate) in or on the following raw agricultural commodities.

Commodity	Parts per million
Apples	5.0
Cherries, sour	5.0
Cherries, sweet	5.0
Meat	0
Milk	0
Peaches	5.0
Pears	5.0
Pecans	0.3
Strawberries	5.0
Walnuts	0.3

(b) Tolerances with regional registration, as defined in §180.1(n), are established for residues of dodine in or on

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the following raw agricultural commodities:

Commodity	Parts per million
Spinach	12.0

[48 FR 37211, Aug. 17, 1983, as amended at 52 FR 33236, Sept. 2, 1987]

§ 180.173 Ethion; tolerances for residues.

(a) *General.* Tolerances are established for residues of the insecticide ethion (*O,O,O,O*-tetraethyl *S,S*-methylene bisphosphorodithioate) including its oxygen analog (*S*-[[diethoxyphosphinothioylthio] methyl] *O,O*-diethyl phosphorothioate) in or on the following raw agricultural commodities:

Commodity	Parts per million
Cattle, fat	2.5
Cattle, mbyc	1.0
Cattle, meat (fat basis)	2.5
Citrus fruits	2.0
Citrus pulp, dehydrated	10
Goats, fat	0.2
Goats, mbyc	0.2
Goats, meat	0.2
Hogs, fat	0.2
Hogs, mbyc	0.2
Hogs, meat	0.2
Horses, fat	0.2
Horses, mbyc	0.2
Horses, meat	0.2
Milk fat (reflecting (N) residues in milk)	0.5
Raisins	4
Sheep, fat	0.2
Sheep, mbyc	0.2
Sheep, meat	0.2
Tea, dried	10

(b) *Section 18 emergency exemptions.* [Reserved]

(c) *Tolerances with regional registrations.* [Reserved]

(d) *Indirect or inadvertent residues.* [Reserved]

[47 FR 42739, Sept. 29, 1982, as amended at 63 FR 2165, Jan. 14, 1998; 63 FR 57073, Oct. 26, 1998]

§ 180.174 Tetradifon; tolerances for residues.

(a) *General.* Tolerances are established for residues of the insecticide tetradifon (2,4,5,4'-tetrachlorodiphenyl sulfone) in or on raw agricultural commodities as follows: