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Commodity	Parts per million
Wheat, forage Wheat, grain Wheat, hay Wheat, straw	2.0 0.04 4.0 0.25

(2) Tolerances are established for residues of the herbicide aminopyralid, 4-amino-3,6-dichloro-2-

pyridinecarboxylic acid, including its metabolites and degradates, in or on the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only aminopyralid.

Commodity	Parts per million
Cattle, fat	0.02
Cattle, kidney	0.3
Cattle, meat	0.02
Cattle, meat byproducts, except kidney	0.02
Goat, fat	0.02
Goat, kidney	0.3
Goat, meat	0.02
Goat, meat byproducts, except kidney	0.02
Horse, fat	0.02
Horse, kidney	0.3
Horse, meat	0.02
Horse, meat byproducts, except kidney	0.02
Milk	0.03
Sheep, fat	0.02
Sheep, kidney	0.3
Sheep, meat	0.02
Sheep, meat byproducts, except kidney	0.02

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. [Reserved]

[70 FR 46428, Aug. 10, 2005, as amended at 75 FR 17584, Apr. 7, 2010]

§ 180.611 Pinoxaden; tolerances for residues.

(a) General. (1) Tolerances are established for the combined residues of (8-(2,6-diethyl-4pinoxaden methylphenyl)-1,2,4,5-tetrahydro-7-oxo-7H-pyrazolo[1,2-d][1,4,5] oxadiazepin-9yl 2,2-dimethylpropanoate), and its metabolites 8-(2,6-diethyl-4-methylphenyl)-tetrahydro-pyrazolo[1,2d][1,4,5]oxadiazepine-7,9-dione (M2), and free and conjugated forms of 8-(2,6diethyl-4-hydroxymethyl-phenyl)tetrahydro-pyrazolo[1,2-d][1,4,5] oxadiazepine-7.9-dione (M4), and 4-(7.9dioxo-hexahydro-pyrazolo[1,2-d] [1,4,5]oxadiazepin-8-yl)-3,5-diethyl-benzoic acid (M6), calculated as pinoxaden, in/on the following commodities:

Commodity	Parts per million
Barley, bran	1.6
Barley, grain	0.9
Barley, hay	1.5
Barley, straw	1.0
Egg	0.06
Poultry, fat	0.06
Poultry, meat	0.06
Poultry, meat byproducts	0.06
Wheat, bran	3.0
Wheat, forage	3.5
Wheat, grain	1.3
Wheat, hay	2.0
Wheat, straw	1.5

(2) For the combined residues of pinoxaden, 8-(2,6-diethyl-4-methylphenyl)-1,2,4,5-tetrahydro-7-oxo-7H-pyrazolo[1,2-d][1,4,5] oxadiazepin-9-yl 2,2-dimethylpropanoate), and its metabolites M2, 8-(2,6-diethyl-4-methylphenyl)-tetrahydro-pyrazolo[1,2-d][1,4,5]oxadiazepine-7,9-dione, and free and conjugated forms of M4, 8-(2,6-diethyl-4-hydroxymethyl-phenyl)-tetrahydro-pyrazolo[1,2-d][1,4,5] oxadiazepine-7,9-dione, calculated as pinoxaden, in/on the following commodities:

Commodity	Parts per million
Cattle, fat	0.04 0.04
Cattle, meat byproducts	0.04 0.04 0.02
WIIIK	0.02

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. [Reserved]

[70 FR 43322, July 27, 2005]

§ 180.612 Topramezone; tolerances for residues.

(a) General. (1) Tolerances are established for residues of the herbicide topramezone, [3-(4,5-dihydro-3-isoxazolyl)-2-methyl-4-(methylsulfonyl)phenyl](5-hydroxy-1-methyl-1H-pyrazol-4-yl)methanone, in or on the following raw agricultural commodities:

Commodity	Parts per million
Cattle, kidney	0.05

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Commodity	Parts per million
Cattle, liver	0.15
Corn, field, forage	0.05
Corn, field, grain	0.01
Corn, field, stover	0.05
Corn, pop, grain	0.01
Corn, pop, stover	0.05
Corn, sweet, forage	0.05
Corn, sweet, kernel plus cob with husks re-	
moved	0.01
Corn, sweet, stover	0.05
Goat, kidney	0.05
Goat, liver	0.15
Horse, kidney	0.05
Horse, liver	0.15
Sheep, kidney	0.05
Sheep, liver	0.15

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. [Reserved]

[70 FR 46419, Aug. 10, 2005]

§ 180.613 Flonicamid; tolerances for residues.

(a) General. (1) Tolerances are established for the residues of the insecticide flonicamid, including its metabolites and degradates, in or on the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only the sum of flonicamid, N-(cyanomethyl)-4-(trifluoromethyl)-3pyridinecarboxamide, and its metabolites, TFNA trifluoromethylnicotinic acid), TFNA-(4-trifluoromethylnicotinamide), AMTFNG. trifluoromethylnicotinoyl)glycine, calculated as the stoichiometric equivalent of flonicamid, in or on the following commodities.

Commodity	Parts per million
Berry, low growing, subgroup 13–07G	1.5
Brassica, head and stem, subgroup 5A	1.5
Brassica, leafy greens, subgroup 5B	16
Cotton, gin byproducts	6.0
Cotton, hulls	2.0
Cotton, meal	1.0
Cotton, undelinted seed	0.50
Cucumber	1.5
Fruit, pome, group 11	0.20
Fruit, stone, group 12	0.60
Hop, dried cones	7.0
Okra	0.40
Potato, granules/flakes	0.40
Radish, tops	16
Rapeseed subgroup 20A	1.5
Spinach	9.0

Commodity	Parts per million
Tomato, paste	2.0
Tomato, puree	0.50
Turnip, greens	16
Vegetable, cucurbit, group 9, except cucumber	0.4
Vegetable, fruiting, group 8	0.40
Vegetable, leafy, except brassica, group 4, except spinach	4.0
1B	0.60
Vegetable, tuberous and corm, subgroup 1C	0.20

(2) Tolerances are established for the residues of the insecticide flonicamid. including itsmetabolites degradates, in or on the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only flonicamid, the sum of (cyanomethyl)-4-(trifluoromethyl)-3pyridinecarboxamide, and its metabo-TFNA trifluoromethylnicotinic acid). and TFNA-AM (4trifluoromethylnicotinamide), calculated as the Stoichiometric equivalent of flonicamid, in or on the following commodities.

Commodity	Parts per million
Cattle, fat	0.03
Cattle, meat	0.08
Cattle, meat byproducts	0.08
Egg	0.04
Goat, fat	0.03
Goat, meat	0.08
Goat, meat byproducts	0.08
Horse, fat	0.03
Horse, meat	0.08
Horse, meat byproducts	0.08
Milk	0.03
Poultry, fat	0.03
Poultry, meat	0.03
Poultry, meat byproducts	0.03
Sheep, fat	0.03
Sheep, meat	0.08
Sheep, meat byproducts	0.08

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. [Reserved]

[70 FR 51614, Aug. 31, 2005, as amended at 71 FR 15608, Mar. 29, 2006; 73 FR 17923, Apr. 2, 2008; 77 FR 67776, Nov. 14, 2012]

§180.614 Kasugamycin; tolerances for residues.

(a) General. Tolerances are established for residues of kasugamycin, 3-