02 NCAC 48A .1005 **STANDARDS**

Asparagus Crowns

- (a) All vegetable plants shall meet the requirements of all applicable state and federal plant pest quarantines.(b) With the exception of asparagus, onion sets and white seed potatoes, all vegetable plants shall be field inspected within three days of their being placed for sale or being shipped into North Carolina.
- (c) With respect to the indicated plants, the following shall apply:

Plant	Tolerances
Tomato	
Bacterial canker	0
Bacterial spot	0
Wilt diseases	0
Other injurious diseases and viruses	apparently free
Root knot and other injurious nematodes	0
Insects	no apparent injury
	or infestation
Pepper	_
Bacterial spot	0
Other injurious diseases and viruses	apparently free
Root knot and other injurious nematodes	0
Insects	no apparent injury or infestation
Flowers and/or pods	apparently free
Pepper Weevil	0
Sweet Potato	O
Scurf	0
Black rot	0
Soil rot or pox	0
Internal cork 0	v
Fusarium wilt	0
Other injurious diseases and viruses	apparently free
Root knot and other injurious nematodes	0
Insects	no apparent injury
	or infestation
Cabbage and other cole crops	
Black rot	0
Black leg	0
Clubroot 0	
Yellows	0
Other injurious diseases and viruses	apparently free
Root knot and other injurious nematodes	0
Insects	no apparent injury
	or infestation
Eggplant	0
Wilt diseases	0
Other injurious diseases and viruses	apparently free
Root knot and other injurious nematodes	0
Insects	no apparent injury or infestation
Onion plants and sets	of illestation
White rot	0
Other injurious diseases and viruses	apparently free
Root knot and other injurious nematodes	0
Insects	no apparent injury
moves	or infestation
	of infommon

Fusarium wilt and crown rot 0

apparently free Other injurious diseases and viruses

Root knot and other injurious nematodes

Insects no apparent injury or infestation

White seed potatoes

Field inspection:

Leafroll 2 Percent Mosaic 2 Percent

Spindle tuber 2 Percent

PVYN .75 Percent

Total viruses 3 Percent

Black leg and wilts 1 Percent Bacterial ring rot 0 Percent Varietal mixture .5 Percent

White seed potatoes must be grown in a certified seed program utilizing a flush through system for PVYN. Tuber inspection:

Not more than a total of five percent by weight shall be allowed for excessive damage resulting in the following defects:

Flea beetle injury

Rhizoctonia

Pitted scab

Russet scab

Surface scab

Wireworm damage

Insects or worms inside potato dirt

Provided, that included in this five percent tolerance not more than the percentages by weight shall be allowed for the defects listed below:

Defect

Bacterial ring rot 0 Percent Damage caused by dry or moist type Fusarium tuber rot 2 Percent Late blight tuber rot 1 Percent Nematode or tuber moth injury 0 Percent

Varietal mixture .5 Percent Frozen soft rot or web breakdown 1 Percent

Authority G.S. 106-65.45; 106-65.46; 106-284.18; 106-420; History Note:

Eff. January 1, 1985;

Amended Eff. January 1, 1994; January 1, 1991;

Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. March 24,

2019.