

1 Department of Agriculture

2

3 Adopted Permanent Rules Relating to Certified Seed Potatoes

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5 Rules as Adopted

6 1555.6810 MINNESOTA GROWERS.

7 From Minnesota growers: Primary Foundation certified seed
8 potatoes; Foundation certified seed potatoes; Generation
9 certified seed potatoes; or Certified seed potatoes. The
10 commissioner may authorize growers to replant their own
11 Certified seed potatoes if there is no source of Primary
12 Foundation certified, Foundation certified, or Generation
13 certified seed potatoes available to the grower.

14 1555.6820 NON-MINNESOTA GROWERS.

15 From non-Minnesota growers: seed potatoes approved for
16 certification planting by the certifying agency in another state
17 or a Canadian province may be planted if tolerances for
18 certification meet Minnesota tolerances for Generation,
19 Foundation, or Primary Foundation certified seed potatoes.

20 1555.6840 REQUIREMENTS FOR CERTIFIED SEED POTATO PRODUCTION.

21 [For text of subpart 1, see M.R.]

22 Subp. 2. **Field inspection.** Certification must be based
23 upon information regarding the following: stand, general vigor,
24 varietal purity, disease tolerances, and factors affecting field
25 inspection. At least two field inspections must be made of each
26 field during the growing season. Additional inspections may be
27 made if deemed necessary by the commissioner.

28 [For text of items A to C, see M.R.]

29 D. Disease tolerances (percentage of infected
30 plants). A field must be rejected if it contains percentages of
31 diseased plants in excess of those listed in the following
32 table. The disease percentages listed are based on symptoms
33 that are visible in the sample being inspected.

34 Maximum Disease Tolerance Levels

	First Inspection	Second and Subsequent Inspections
1		
2	Diseases	
3		
4	Severe mosaic (potato	
5	virus Y)	1.0%
6	Spindle tuber	0.1%
7	Leafroll	0.5%
8	Total of above diseases	1.0%
9	Yellow dwarf	0.5%
10	Calico	0.5%
11	Haywire	0.5%
12	Witches broom	0.5%
13	Total of above 4 diseases	0.5%
14	Mild mosaic	2.0%
15	Bacterial ring rot, field	
16	rejected if found	0.0%
17		
18	[For text of item E, see M.R.]	
19	[For text of subps 3 to 6, see M.R.]	