

# Frozen Apples - Guide for Scoring Defects

## Inspection Aid No. 22 July 2016

Kinds of Defects			Defects Permissible in Score				
			20	19	18	17	
Extraneous Material (Effect on appearance or eating quality)			None		Not Materially <sup>2</sup>		
% By Weight	Damaged units (as below) including Seriously Damaged	A Grade	2	3	4 2	5 <sup>2</sup>	
	Seriously Damaged		None		1 <sup>2</sup>	1 <sup>2</sup>	
Carpel Tissue	Aggregating fraction of square inch per 16 oz. of product		<sup>1</sup> / <sub>8</sub> "	1/4"	1/2"	<sup>3</sup> / <sub>4</sub> "	

Kinds of Defects  Extraneous Material (May affect appearance or eating quality)			Defects Permissible in Score			
			16 <sup>1</sup>	15 <sup>1</sup>	14 <sup>1</sup>	
			Materially	Not Seriously <sup>2</sup>		
% By Weight	Damaged units (as below) including Seriously Damaged	C Grade	8 <sup>2</sup>	12 <sup>2</sup>	15 <sup>2</sup>	
	Seriously Damaged		2 <sup>2</sup>	3 <sup>2</sup>	3 <sup>2</sup>	
Carpel Tissue	Aggregating in square inches per 16 oz. of product		1"	1 1/4"	1 ½"	

#### **Definitions**

### **Damaged Unit:**

Any unit which possesses:

- area of green or light colored or light brown bruise larger than ½ inch circle, or
- light brown bruise more than 1/4 inch deep, or
- area of red peel larger than 1/4 inch circle, or
- Is materially affected as to appearance or eating quality by blossom end material, dark brown bruise, or other internal or external discoloration, or by other means.

#### **Seriously Damaged Unit:**

Any unit which is damaged to such an extent that the appearance or eating quality is seriously affected.

<sup>&</sup>lt;sup>1</sup> Limiting rule

<sup>&</sup>lt;sup>2</sup> Provided extraneous matter, damaged and seriously damaged units singly or in combination, do not materially, or seriously affect the appearance or eating quality. (As applicable)