4626.1470 6-303.11 LIGHTING INTENSITY.

The light intensity shall be:

- A. at least 110 lux (ten foot candles) at a distance of 75 cm (30 inches) above the floor, in walk-in refrigeration units and dry food storage areas, and in other areas and rooms during periods of cleaning;
 - B. at least 220 lux (20 foot candles):
- (1) at a surface where food is provided for consumer self-service, including buffets and salad bars, or where fresh produce or packaged foods are sold or offered for consumption;
 - (2) inside equipment including reach-in and under-counter refrigerators;
- (3) at a distance of 75 cm (30 inches) above the floor in areas used for equipment and utensil storage and in toilet rooms; and
 - (4) for areas behind a bar exempt under item C; and
- C. at least 540 lux (50 foot candles) at a surface where a food employee is working with food or working with utensils or equipment, including knives, slicers, grinders, or saws, where employee safety is a factor and in areas used for warewashing other than the area behind a bar.

Statutory Authority: MS s 31.101; 31.11; 144.05; 144.08; 144.12; 157.011

History: 23 SR 519

Published Electronically: October 11, 2007