B. In the event asbestos-containing matter becomes airborne beyond the property boundaries or in the event freezing temperatures preclude the use of water for dust suppression, demolition work shall cease until adequate alternate measures can be taken.

6. MANUFACTURING

A. (1) No factory, plant or enterprise which engages in the processing or manufacturing of any asbestos-containing product shall emit asbestos fiber into the ambient air in excess of .5 fiber per cubic centimeter of air. The ambient air quality at the boundary of such factory, plant or enterprise shall not exceed .05 fiber per cubic centimeter of air.

(2) Only fibers of 5 microns or greater in length with a length to breadth ratio of 3 to 1 shall be counted.

(3) Sampling shall be determined by the membrane filter method with phase contrast microscopy at 430 X magnification.

B. No water used in processing or manufacturing which contains concentrations of asbestos fiber shall be discharged into sewage systems or to the waters of Illinois.

C. Waste sludge containing asbestos collected from settling ponds shall be enclosed during transport and shall be disposed by burial at an approved site.

7. ASBESTOS-CONTAINING PRODUCTS

It is hereby determined that the continuous emission of asbestos fiber from asbestos-containing products contributes sig-