

VCM EXPOSURE TRAINING

-TEST, 1980

NAME

DEPARTMENT

DATE

1. Evidence has been found that exposure to high-level concentrations of VCM over long periods of time could cause cancer of the liver.

True(☒) False()

2. A finger bone disease, acraosteolysis ("AOL"), has been linked to the manual cleaning of PVC reactors.

True(☒) False()

3. Liquid VCM can cause severe frostbite.

True(☒) False()

4. The exposure limits for VCM are 1 ppm average for any eight hour period and 5 ppm for any 15 minute period.

5. The three VCM regulated areas in the plant are:

- A. Dry blend basement, Q.C. Lab and the Plasticizer Tank Farm.
 B. Plasticizer Building, Boiler House and the East Warehouse.
 C. VCM Tank Farm and the two large reactor areas.

6. If you have no business in a VCM regulated area, you must stay out.

True(☒) False()

7. Respiratory equipment (gas mask, air-line respirators, Scott Air-Pack, etc.) is required above (but not below):

(A) 1.0 ppm (B) 0.5 ppm (C) 10.0 ppm

8. Our Honeywell continuous monitors alarm when 1 ppm is detected in an area.

9. We monitor your VCM exposure to:

- A. Minimize your exposure to VCM.
 B. Monitor progress in reducing VCM concentrations.
 C. Both A & B.
 D. To make sure we have a record.

10. Protective clothing is required for certain jobs.

True(☒) False()