

EMPLOYEE VERNETTA BLANCHARD DATE 7-7-80
 DEPARTMENT VINYL SAMPLE # P-36
 JOB CLASSIFICATION GENERAL HELPER
 PUMP I.D. 3-5 SAMPLED BY J. UPTAIN
 SAMPLING TIME: START 8:10 A.M. STOP 2:15 P.M.
 FLOWTUBE READING: START 73.5 STOP 69.5
 AVERAGE FLOWRATE 1.50 LITERS/MIN. TOTAL AIR VOLUME 0.548 m³

WHICH OF THE FOLLOWING TASKS WERE DONE? (PLEASE INDICATE BY CHECKING THE NUMBER)

- | | |
|---|--|
| ☐ 1. RAILCAR LOADING | ☐ 11. DUMPING PVC SAMPLES |
| ☐ 2. TRAILER LOADING | ☐ 12. COMPOUND BLENDER CHARGING |
| ☐ 3. HANDLING SIFTER OVERFLOWS | ☐ 13. DRY BLEND MASTER BATCH CHARGING |
| ☐ 4. CLEANING SIFTER DECKS | ☐ 14. RESIN TRANSFER LINE HOOKUP/UNHOOK |
| ☐ 5. DRYER ENTRY | ☐ 15. RESIN TRANSFER LINE CLEANOUT |
| ☐ 6. FILTER HOUSE ENTRY | ☐ 16. PVC RESIN CLEANUP, GENERAL |
| ☐ 7. FILTER SOCK HANDLING | ☐ 17. PVC RESIN HANDLING, GENERAL |
| ☐ 8. RAILCAR SAMPLING | ☐ 18. |
| ☐ 9. TRAILER SAMPLING | ☐ 19. |
| ☐ 10. ROUTINE RESIN TESTING | ☒ 20. PVC BAGGING |

MISCELLANEOUS DATA

1. WAS A RESPIRATOR WORN? NO
2. IF SO, DURING WHICH TASKS ABOVE? —
3. WAS DUSTING EVIDENT DURING ANY TASKS ABOVE? YES
4. IF SO, WHICH TASKS? 20
5. IF DUSTING WAS EVIDENT, WAS IT POSSIBLE FOR THE EMPLOYEE TO HAVE INHALED ANY DUST? WHY? YES - EMPLOYEE WITHIN VISIBLE AREA OF DUSTING
6. AT THE END OF THE SAMPLING PERIOD, WAS ANY PVC DUST SEEN ON THE EMPLOYEE'S FACE? YES
7. IF SO DESCRIBE HOW MUCH. SLIGHT - VERY HOT, HUMID DAY.

SAMPLE ANALYSIS

DATE 7-15-80 BY E.A. SETZKORN
 METHOD ANALYTICAL BALANCE
 RESULT 0.02 Mg.
 FINAL TWA EXPOSURE 0.04 Mg/m³