

should be established as soon as possible to incorporate those current practices and design features which by these surveys have demonstrated effective dust emission control. Work procedures and protective equipment requirements also should be formalized to provide not only an internal operating standard for other departments of the Du Pont Company but also for the guidance of outside contractors employed by Du Pont under contract.

A permanent quality control program is recommended to provide not only quantitative data for internal evaluation of dust control efficiency, but also to document air quality analysis needed to demonstrate conformance with established TLV's and provide effective defense in litigation cases. Under current conditions a continuous daily monitoring program does not appear to be necessary or desirable. However, a formal program for sampling and analyzing the work atmosphere with a frequency which will include all phases of asbestos usage should be established and consistently administered for as long as a TLV for asbestos remains in force. In general, once a month should suffice for general work areas. If circumstances which involve unusual dust generation should arise, special monitoring will be required to evaluate the potential exposure severity.

In so far as possible, personnel monitoring (sampling equipment carried by a selected employee continuously during his work assignment) should be employed. Only in this manner can a truly representative sample of the atmosphere inhaled by the employee during his eight-hour work day be obtained. Such equipment is available