

COPY

INDUSTRIAL HYGIENE FOUNDATION OF AMERICA, INC.

4400 FIFTH AVENUE

PITTSBURGH 13, PA.

July 11, 1947

Memorandum on Plant of

J.F. Burke and Company

Supplementing The

General Report

"Preliminary Dust Investigation for Asbestos Textile Institute"

Of June, 1947

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Dustiness

This company is designated by the letter I in the General report and a summary of its dustiness given in that column of Table I. The figures are based on some dust counts made by the State, but it is believed that some reduction has been effected, at least in carding, since that time.

The figures indicate a dustiness equalled by only one other plant. Of particular interest is the high degree of dustiness in spinning and twisting. In all but two plants these operations are practically identical, so dust counts are comparable. The figures show 1 to 1 times as much dust in this plant. The explanation for this was not apparent. It may result from a greater amount of dust in the stock due to differences in preparation methods, a quality is attempted to evaluate in a preliminary way (see page 26).

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