

Accompanying on Plant of Lashley & Mattison Co., Supplementing the General Report, "Preliminary Dust Investigation for asbestos Textile Institute" of June, 1947.

the whole we do not feel that existing dust count records are adequate to give a representative picture of dust conditions in this plant. This will be corrected by steps the company has taken to train a man to do this work.

Our own dust counts are given below:

Number	Elapsed Time (Mins.)	Location	Dust Count
1	10	In aisles between various spinning machines; 6 machines not in operation.	1.3
2	5	General air in carding room, at revolving end of machines 4, 5, 6 and 7. About half of all machines shut down.	2.2
3	5	Between 2 looms at position 13 (Vreeman's).	2.6
4	5	General air in weave room; 3 to 4 looms in operation.	6.9

Recirculation of air from the small bag house near the mixing operations is not good practice, and in this case there is obvious opportunity for leakage of dust through the burlap filtering element. (See discussion in general report, page 13.)

Medical

We have indicated in Table II (page 14, general report), that this company has had a recent x-ray survey although it was not complete because of its voluntary character. If the more extensive new survey