

Memorandum on Plant of Union Asbestos & Cement Co., Supplementing
the General Report "Preliminary Dust Investigations for Asbestos
Textile Institute" of June, 1947.

The spray humidifier employed at weaving machines does not fall
into either of our categories of "damp" or "wet" weaving, and leaves some-
thing to be desired in the way of improved dust control.

Recirculation of air from dust collectors, practiced in this
plant, is discussed in the general report on page 13. The commercial filters
employed here are undoubtedly more efficient than the burlap bag house in
common use, and would be the useful subject of tests in the long term in-
vestigations outlined.

Medical

This is the only company with a systematic x-ray examination pro-
gram. The estimate of 5 to 6 cases of early anthracosis is a larger inci-
dence than in any other plant. It seems that great contributions could
be made to the proposed diagnostic panel (page 13, general report) by this
company, and that it would also profit greatly.

E.C.L. Lenson
Head Engineer

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