shop was upwind of a contaminating source and another shop was downwind of that contaminating source, then we would probably apply a slightly higher value for the exposure of the downwind shop.

Q That makes just common sense, right?

A Yes.

Q What does the term air exchange mean?

A Well, that is a term that means how many times the air changes in a space at a given time.

It is kind of an older concept that we don't use as much anymore, but it still has some value.

For instance, there used to be standards written for a number of air changes per hour required for ventilation of office buildings, of courtrooms, of kitchens, of bathrooms, of all different kinds of spaces within buildings.

Q Would it be fair to say that from whatever number the air exchange is, it is at least in part dependent upon the air flow?

A Absolutely.

Q That is how you get to the air exchange,