

11. MINERAL PRODUCTS INDUSTRY

The production, processing, and use of various minerals are characterized by particulate emissions in the form of dust. Frequently, as in the case of crushing and screening, this dust is identical in composition to the material being handled. Emissions occur also from handling and storing the finished product because this material is often dry and fine. Particulate emissions from some of the processes such as quarrying, yard storage, and dust from transport are difficult to control, but most can be reduced by conventional particulate control equipment such as cyclones, scrubbers, and fabric filters. Because of the wide variety in processing equipment and final products, emission levels will range widely.

