



2010 Metal/Nonmetal Health Sampling Program

Goal: Reduce Work-Related Illnesses in Metal & Nonmetal Mines

Sampling Annually

10 Contaminants

Asbestos, Beryllium Dust, Calcium Oxide, Cristobalite, Cyanide, Lead, Mercury, Radiation-Alpha, Radiation-Gamma, Silica

100% of Identified Commodity Mines

Asbestos, Beryl-Beryllium Ore, Ground Silica, Vermiculite, Cement, Lime, Crushed & Broken Quartzite, Diatomaceous Earth (Diatomite), Ground Cristobalite, Lead, Lead-Zinc Ore, Zinc, Gold, Uranium Ore, Uranium-Vanadium Ore, Vanadium Ore



Sampling Every 5 Years

10 Contaminants

Chromium VI, Diesel Particulate, Noise, Radiation-Alpha, Respirable Dust, Silver, Sulfuric Acid, Talc Fiber, Welding Fumes

Reported Musculoskeletal Illnesses within Last 5 Years

20% of Mines Sampled Each Year