

PROJECT NAME: IH & Compliance Services for Painting Operations

PROJECT DESCRIPTION:

The client had received two notices of possible Safety or Health Hazard Violation for a painting operation. The notices cited 29CFR 1910.94, 1910.107, 1910.1000 and 1910.134. These citations cover ventilation, respiratory protection, and respirator use. EIS conducted a walk-through of the facility and made initial recommendations and scheduled air monitoring. Over the period of one month, the air monitoring tests were conducted and ventilation measurements were made pre- and post-suggested improvements.

A respiratory protection program and a hazard communication program were prepared. Arrangements for respirator capability physicals were made for all employees required to wear a respirator at a discounted group rate. Respirator fit and training, and hazard communication training, were conducted for three shifts. Work practices were analyzed and suggestions made with engineering support. A description of air monitoring test results was included in a final report that contained all recommendations. The recommendations were reviewed by the client and, after deliberation; a template letter to OSHA was drafted. OSHA officials were contacted at the conclusion of the effort to confirm that all of their concerns were met. EIS completed the project in five weeks and within submitted estimated costs.