

ISRP 2000 abstract

Presenter/author	Title	Abstract
Ledford, Cliff Respiratory protection program administrator, Fluor Hanford Inc, Richland, WA, USA	Quantitative Respirator Fit Testing & The Department of Energy	<p>The United States Department of Energy (DOE) recognizes the need to provide Quantitative Respirator Fit Testing for all persons required to wear respiratory protective devices in its multi-faceted operations across the United States. This service is very apparent at the Richland, Washington operations.</p> <p>Fluor Hanford (FH) operates the mask-fitting contract for the DOE and sub-contracts the service to Coastal Safety & Health Services, Inc. With over 4,000 employees that need respirator fit testing, this service provides daily challenges to those technicians and managers involved with the responsibilities of maintaining the highest quality of testing within specific compliance instructions.</p> <p>To ensure compliance with the current OSHA respirator fit testing standard, Coastal Safety & Health Services and Fluor Hanford coordinate their functions to alleviate problems that might occur. Some areas of discussion will be:</p> <ul style="list-style-type: none">• Strict compliance to OSHA 29 CFR 1910.134 Appendix A• Unique problems to a large government work force (religion, facial hair, etc.)• Technical Reviews by Respiratory Protection Program Administrators• Interface between Sub-contractor and Prime contractor• Respirator and equipment maintenance on a daily basis• Yearly analysis of numbers• Training / Qualifications o mask fit technicians• Employee concerns
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