

Standards Development Organizational Support to ANSI – FY15 (93902XR)



Objective

Provide research results and technical expertise for updating ANSI respiratory protective equipment standards to enhanced respiratory protection to workers.

Project Scope

- NPPTL personnel participate on ANSI respiratory protective equipment standards development committees including; selection and use, fit testing, physical requirements, biological agents, and terrorist and disaster response.

Milestones FY15

- Z88 – Review/confirm membership roster
- Z88.2 – Practices for Respiratory Protection – wrapping up ANSI HQ review. Can only have one more appeal. Should have new standard approved by 06/15.
- Z88.XX – new standard on terminology (plan is to adopt ISO standard). selected new Chair and finalizing subcommittee membership.
- Z88.6 (Medical Surveillance) – started revision process. New chair selected (Jon Williams/member).
- Z88.15 – Assigned Protection Factors – has been approved as a standard to address this issue. In process of organizing subcommittee.

ANSI Committees

- ANSI Z88 ASC / ANSI Z88.2 / ANSI Z88.6 / ANSI Z88.7 / ANSI Z88.8 / ANSI Z88.10 / ANSI Z88.12 / ANSI Z88.14 / ANSI/ISEA YYY-20XX

Stakeholders

- Respirator Manufacturers
- Certification Organizations
- Employers

Outputs

- ANSI respiratory protective equipment performance standards
- ANSI Z88.2 – new draft standard by 3th Quarter of 2015

Outcomes

- Reduction of exposures to inhalation hazards
- Standards adopted by stakeholders
- Possible incorporation of fit test methods into future modules of 42 CFR Part 84
- Possible standardized color coding of filters worldwide

Updated: 19 Feb 2015