National Personal Protective Technology Laboratory

Respirator Standards Development and Meeting Overview

Jonathan Szalajda
Policy and Standards Development Branch

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Public Meeting Objectives

To facilitate stakeholder communications through:

- Sharing project information
- Encouraging information exchange
- Obtaining project comment
Meeting Logistics

- Registration
- Presentations and Open Comment Periods are Recorded; Verbatim Transcript for Docket
- Presentation in accordance with the Agenda
- Meeting Survey is Part of the Afternoon Wrap-up
- Q & A Period as Part of the Open Comment Period
  - Comment at Microphone; Identify Name and Affiliation
  - Additional Presentations – Sign up at Registration Desk
Meeting Format

- NIOSH Presentations
- NIOSH Posters
- Stakeholder Comment Sessions
Meeting Agenda

8:30 – 8:45  Welcome and Opening Remarks
8:45 – 9:00  Respirator Standards Development and Meeting Overview
9:00 – 9:30  CCSCBA / NIOSH Presentations
9:30 – 10:30 CCSCBA / Poster Session
10:30 – 11:00 CCSCBA / Public Comment Period
11:00 – 11:30 Prohibition on Use / NIOSH Presentation
11:30 – 12:00 Prohibition on Use / Public Comment Period
12:00 – 1:00  Lunch (on your own)
1:00 – 1:30  SAR / NIOSH Presentations
1:30 – 2:30  SAR / Poster Session
2:30 – 3:00  SAR / Public Comment Period
3:00 – 3:45  CBRN APR Mechanical Connector / NIOSH Presentations
3:45 – 4:15  CBRN APR Mechanical Connector / Public Comment Period
4:15 – 4:30  Wrap up and Adjourn

CDC Workplace Safety and Health  NIOSH  NPPTL Research to Practice through Partnerships
Standards Development Activities Prior to Rulemaking Processes

- Develop conceptual requirements
  - Technical concept
  - Website posting
  - Public & Stakeholder meetings
  - Docket
- Develop criteria and standard test procedures for certification
- Develop the preamble
- Comply with all federal requirements
- Initiate the Informal Rulemaking Process
Develop Standards for Personal Respiratory Equipment

Notices for Proposed Rulemaking (NPRM) in Agency Review
- Quality Assurance Module
- Closed Circuit Escape Respirator
- Total Inward Leakage for FFR and half masks

Concepts Completing Development in 2008
- Closed Circuit SCBA
- Powered Air-Purifying Respirators

Concepts in Development
- Supplied Air Respirators
- Air Fed Suits (where the suit acts as the respirator)

Program Approach is to develop two NPRM each year
Information Products

Draft Documents for Public Review:
http://www.cdc.gov/niosh/review/public/

NIOSH Docket:
http://www.cdc.gov/niosh/docket/
Draft Concept of Subpart Q: Closed-Circuit Self-Contained Breathing Apparatus Technical Performance Standard NIOSH Docket # 039A

Stakeholder Input can be submitted by

- Mail:
  NIOSH Docket Office
  Robert A. Taft Laboratories, M/S C 34
  Reference: Draft Concept of Subpart Q: Closed-Circuit Self-Contained Breathing Apparatus Technical Performance Standard NIOSH Docket # 039A

  4676 Columbia Parkway
  Cincinnati, OH 45226

- Email: niocindocket@cdc.gov
- Fax: (513) 533-8285
- Phone: (513) 533-8303
Reevaluation of NIOSH limitations on and precaution for safe use of positive-pressure closed-circuit self-contained breathing apparatus NIOSH Docket #123

Stakeholder Input can be submitted by

- Mail:
  NIOSH Docket Office
  Robert A. Taft Laboratories, M/S C 34
  Reference: Reevaluation of NIOSH limitations on and precaution for safe use of positive-pressure closed-circuit self-contained breathing apparatus, NIOSH Docket #123
  4676 Columbia Parkway
  Cincinnati, OH 45226
- Email: niocindocket@cdc.gov
- Fax: (513) 533-8285
- Phone: (513) 533-8303
Draft Concept of Subpart J: Supplied-Air Respirators Technical Performance Standard NIOSH Docket # 083 A

Stakeholder Input can be submitted by

- Mail:
  NIOSH Docket Office
  Robert A. Taft Laboratories, M/S C 34
  Reference: Draft Concept of Subpart J: Supplied-Air Respirators Technical Performance Standard NIOSH Docket # 83A
  4676 Columbia Parkway
  Cincinnati, OH 45226
- Email: niocindocket@cdc.gov
- Fax: (513) 533-8285
- Phone: (513) 533-8303
DoD Request For Alternative Connector Design
NIOSH Docket # 139

Stakeholder Input can be submitted by

– Mail:
  NIOSH Docket Office
  Robert A. Taft Laboratories, M/S C 34
  CBRN APR Mechanical Connector Design – NIOSH Docket # 139
  4676 Columbia Parkway
  Cincinnati, OH 45226

– Email: niocindocket@cdc.gov

– Fax: (513) 533-8285

– Phone: (513) 533-8303
NIOSH NPPTL/PPT Program

Visit Us at: http://www.cdc.gov/niosh/npptl/default.html

Disclaimer: The findings and conclusions in this presentation have not been formally disseminated by the National Institute for Occupational Safety and Health and should not be construed to represent any agency determination or policy.

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NPPTL Research to Practice through Partnerships