

# **National Personal Protective Technology Laboratory**

## **Respirator Standards Development and Meeting Overview**

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**August 20, 2008**



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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



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# Meeting Agenda

8:30 – 8:45	Welcome and Opening Remarks
8:45 – 9:00	Respirator Standards Development and Meeting Overview
<b>9:00</b> – 9:30	CCSCBA / NIOSH Presentations
9:30 – 10:30	CCSCBA / Poster Session
10:30 – 11:00	CCSCBA / Public Comment Period
<b>11:00</b> – 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)
<b>1:00</b> – 1:30	SAR / NIOSH Presentations
1:30 – 2:30	SAR / Poster Session
2:30 – 3:00	SAR / Public Comment Period
<b>3:00</b> – 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



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# 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*



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# Information Products

**Draft Documents for Public Review:**

<http://www.cdc.gov/niosh/review/public/>

**NIOSH Docket:**

<http://www.cdc.gov/niosh/docket/>



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# **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

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Cincinnati, OH 45226

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– Fax: (513) 533-8285

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## **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

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# **Draft Concept of Subpart J: Supplied-Air Respirators Technical Performance Standard NIOSH Docket # 083 A**

**Stakeholder Input can be submitted by**

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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

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# **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  
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# NIOSH NPPTL/PPT Program



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

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