

**National Personal Protective
Technology Laboratory**

CBRN Public Meeting Summary
Sheraton Station Square, Pittsburgh, PA

Jonathan Szalajda

December 15, 2004

CBRN PAPR Standard Development

Actions for CBRN PAPR Concept Development

- **Revise and post CBRN PAPR concept**
- **Continue stakeholder discussions on concept**
- **Development/benchmark testing**
 - Gas & vapor capacity testing at high flow
 - LRPL with neck dam PAPRs
 - CO₂
 - Battery performance at low temperatures
 - Verification testing of STPs
- **Target date for standard: September 2005**

Information Docket CBRN PAPR Respirator

- **Mail:**
 - NIOSH Docket Office
 - Robert A. Taft Laboratories, M/S C 34
PAPR – NIOSH 010
4676 Columbia Parkway
Cincinnati, OH 45226
- **Email:** niocindocket@cdc.gov
- **Fax:** (513) 533-8285
- **Phone:** (513) 533-8303
- **NPPTL Web Site:** <http://www.cdc.gov/niosh/npptl>

CBRN CC-SCBA Standard Development Actions for CBRN Concept Development

- Revise and post CBRN CC SCBA Concept
- Continue stakeholder discussions on concept
- Development/benchmark testing
 - How to translate OC standards to CC equivalent
 - Research into acceptable breathing resistance
 - BMS integration into test protocols
 - Validation
 - Benchmark testing
 - NPPTL
 - Edgewood
 - External Laboratories

CBRN CC-SCBA Standard Development

Actions for CBRN Concept Development

- **Next public meeting:**
 - September, 2005
- **Target date for standard:**
 - December, 2005

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