CBRN PAPR Retrofit Concept

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December 13, 2005







National Personal Protective Technology Laboratory

Prerequisites

- Part 84 approval
- CBRN approval
- Field deployed units available







Hardware Requirements

- 4 units from field in use 1-5 years
 - 2 light use
 - 2 heavy use





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Testing Requirements

- Units fitted with retrofit kit by factory representative
- Testing will consist of Mustard (HD) and Sarin (GB)
- Other tests may be required as deemed necessary





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Documentation Requirements

- Complete Standard Application Procedure (SAP)
- Information describing criteria for determining retrofit-eligible PAPR
- User Instructions addressing the retrofit
- Method of recording which units have been retrofitted
- -Retrofit labeling





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Additional details being addressed:

- Fees
- Additional QA requirements
- Performance differences between industrial and CBRN





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Questions?





