

1. Record Nr.	UNINA9910704587103321
Titolo	Benefits for the United States from the revised WTO Government Procurement Agreement
Pubbl/distr/stampa	[Washington, D.C.] : , : Office of the United States Trade Representative, Executive Office of the President, , 2011
Descrizione fisica	1 online resource
Collana	Fact sheets
Soggetti	Government purchasing - Protection - United States International trade - International cooperation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"December 2011." Title from title screen (viewed on Feb. 3, 2014).

2. Record Nr.	UNINA9910973555403321
Titolo	Testing and evaluation of standoff chemical agent detectors // Committee on testing and evaluation of standoff chemical agent detectors. Board on Chemical Sciences and Technology
Pubbl/distr/stampa	Washington, D.C. : , : National Academy Press, , 2003
ISBN	9786610209262 9780309168342 0309168341 9781280209260 1280209267 9780309507127 030950712X
Edizione	[1st ed.]
Descrizione fisica	1 online resource (xii, 65 pages)
Disciplina	623.4/592
Soggetti	Environmental sciences - Research - United States Environmental engineering - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Intro -- Acknowledgment of Reviewers -- Preface -- Contents -- Executive Summary -- 1 Introduction -- 2 Overview -- 3 Recommended Test Protocol and Decision Tree for Passive Detectors -- 4 Recommended Test Protocol and Decision Tree for Active Detectors (Lidar) -- 5 Simulant Characteristics and Specifics -- 6 Research Areas to Support the Test Protocols for Standoff Detectors -- 7 Decision Making and Risk -- 8 Summary of Recommendations -- Appendix A Statement of Work -- Appendix B Committee Membership -- Appendix C Risk Assessment in the Testing, Evaluation, and Use of Standoff Detectors -- Appendix D Acronyms and Glossary of Terms.
Sommario/riassunto	The report provides an independent assessment of suitable test protocols that might be useful and reliable for the testing and evaluation of standoff chemical agent detectors. The report proposes two testing protocols, one for passive detectors and one for active detectors, to help ensure the reliable detection of a release of chemical

warfare agents. The report determined that testing these detectors by release of chemical warfare agents into the atmosphere would not provide additional useful information on the effectiveness of these detectors than would a rigorous testing protocol using chemical agents in the laboratory combined with atmospheric release of simulated chemical warfare agents.

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