Record Nr. UNINA9910811606303321 Evaluation of alternative technologies for disposal of liquid wastes from **Titolo** the explosive destruction system // Committee on Review and Evaluation of the Army Non-Stockpile Chemical Materiel Disposal Program, Board on Army Science and Technology, Division on Engineering and Physical Sciences, National Research Council Washington, D.C., : National Academy Press, c2001 Pubbl/distr/stampa **ISBN** 1-280-18404-3 9786610184040 0-309-50908-4 Edizione [1st ed.] Descrizione fisica 1 online resource (xiv, 61 pages) Collana The compass series Disciplina 355.6/2137 Soggetti Chemical weapons disposal - United States - Evaluation Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di bibliografia Includes bibliographical references (p. 39-40). ""Front Matter""; ""Preface""; ""Acknowledgments""; ""Contents""; Nota di contenuto ""Tables and Figure""; ""Acronyms and Abbreviations""; ""Executive Summary""; ""1 Background and Overview""; ""2 Description of EDS Treatment Processes and Liquid Waste Streams""; ""3 Applicability of Treatment Technologies to EDS Liquid Waste Streams""; ""4 Regulatory and Public Involvement Issues""; ""References""; ""Appendix A Biographical Sketches of Committee Members"; ""Appendix B Committee Meetings and Site Visit""; ""Appendix C Composition of Liquid Waste Streams from Destruction of Sarin in the EDS" "Appendix D Comparison of MMD and EDS Neutralent Toxicities" ""Appendix E Criteria for Evaluating Technologies""; ""Appendix F Explosive Destruction System Phase 1 (EDS-1) Overview and Description""; ""Appendix G Use of Tracking Compounds to Assess the Performance

of a Treatment Technology"