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| 1. Record Nr.           | UNINA9910823167203321                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Titolo                  | Effects of the deletion of chemical agent washout on operations at the Blue Grass Chemical Agent Destruction Pilot Plant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Pubbl/distr/stampa      | Washington, District of Columbia : , : The National Academies Press, , 2016<br>©2016                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ISBN                    | 0-309-38949-6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Descrizione fisica      | 1 online resource (53 pages)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Disciplina              | 623.445                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Soggetti                | Chemical weapons disposal - Kentucky - Richmond<br>Water reuse - Kentucky - Richmond<br>Kentucky Richmond                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Lingua di pubblicazione | Inglese                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Formato                 | Materiale a stampa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Livello bibliografico   | Monografia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Nota di bibliografia    | Includes bibliographical references.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Nota di contenuto       | Introduciton -- Plant process changes as a result of washout deletion -- Impacts on calculation of destruction efficiency -- Process modeling in support of washout deletion -- Appendixes -- Appendix A: Committee activities -- Appendix B: Sketches of Committee members.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Sommario/riassunto      | "The United States manufactured significant quantities of chemical weapons during the Cold War and the years prior. Because the chemical weapons are aging, storage constitutes an ongoing risk to the facility workforces and to the communities nearby. In addition, the Chemical Weapons Convention treaty stipulates that the chemical weapons be destroyed. The United States has destroyed approximately 90 percent of the chemical weapons stockpile located at seven sites. Due to public opposition to the use of incineration to destroy the BGAD stockpile, Congress mandated that non- incineration technologies be identified for use at BGCAPP. As a result, the original BGCAPP design called for munitions to be drained of agent and then for the munition bodies to be washed out using high-pressure hot water. However as part of a larger package of modifications called Engineering Change Proposal 87 (ECP-87), the munition washout step was eliminated. Effects of the Deletion of Chemical Agent Washout on Operations at the Blue Grass Chemical Agent Destruction Pilot Plant examines the impacts of this |

design change on operations at BGCAPP and makes recommendations to guide future decision making"--Publisher's description.

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| 2. Record Nr.           | UNINA9910146752703321                                                                                                                                             |
| Titolo                  | German as a foreign language : GFL / / DAAD, Goethe-Institut                                                                                                      |
| Pubbl/distr/stampa      | [Germany], : Deutscher Akademischer Austauschdienst, 2000-                                                                                                        |
| Descrizione fisica      | 1 online resource (volumes)                                                                                                                                       |
| Soggetti                | German language - Research<br>German language - Study and teaching<br>Periodicals.                                                                                |
| Lingua di pubblicazione | Inglese                                                                                                                                                           |
| Formato                 | Materiale a stampa                                                                                                                                                |
| Livello bibliografico   | Periodico                                                                                                                                                         |
| Note generali           | Refereed/Peer-reviewed<br>Some numbers issued as special issues with distinctive titles.<br>Title from title screen (publisher's Web site, viewed June 22, 2004). |