

1. Record Nr.	UNINA9910456019203321
Titolo	Alternatives for high-level waste salt processing at the Savannah River Site [[electronic resource] /] / Committee on Cesium Processing Alternatives for High-Level Waste at the Savannah River Site, Board on Radioactive Waste Management, Board on Chemical Sciences and Technology, National Research Council
Pubbl/distr/stampa	Washington, D.C., : National Academy Press, c2000
ISBN	1-280-18528-7 9786610185283 0-309-56357-7
Descrizione fisica	1 online resource (154 p.)
Collana	Compass series
Disciplina	621.4838
Soggetti	Radioactive waste disposal Salts Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Support for this study was provided by the U.S. Department of Energy under Grant No. DE-FC01-99EW59049"--T.p. verso.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""ALTERNATIVES FOR HIGH-LEVEL WASTE SALT PROCESSING AT THE SAVANNAH RIVER SITE""; ""Copyright""; ""Acknowledgements""; ""List of Report Reviewers""; ""Contents""; ""Summary""; ""1 Introduction""; ""BACKGROUND ON THE HIGH-LEVEL WASTE PROGRAM AT SAVANNAH RIVER""; ""Waste Concentration and Storage""; ""Radionuclide Immobilization""; ""Extended Sludge Processing""; ""Salt Processing""; ""Salt Disposal""; ""ORIGIN OF THE CESIUM REMOVAL PROBLEM""; ""IDENTIFICATION OF PROCESSES FOR CESIUM REMOVAL""; ""Strontium/Actinide Removal by MST""; ""Tetraphenylborate Precipitation Process"" ""Crystalline Silicotitanate Ion Exchange""""Caustic Side Solvent Extraction""; ""Direct Disposal in Grout""; ""RECOMMENDATIONS FROM THE COMMITTEE'S INTERIM REPORT""; ""GENERIC ISSUES""; ""2 Screening Procedure""; ""BACKGROUND""; ""Literature and Patent Search""; ""Initial Selection of Process Alternatives (Phase I)""; ""Reduction of Process Alternatives to Four (Phase II)""; ""Selection of Recommended Process

Alternative (Phases III and IV)"; "ANALYSIS AND FINDINGS"; "Literature and Patent Search"; "Initial Selection of Process Alternatives (Phase I)"
"Reduction of Process Alternatives to Four (Phase II)" "Selection of Recommended Process Alternative (Phases III and IV)"; "GENERAL CONCLUSIONS"; "RECOMMENDATIONS"; "3 Strontium and Actinide Removal"; "BASELINE APPROACH"; "STRONTIUM AND ACTINIDE REMOVAL"; "MST SOLIDS REMOVAL"; "GLASS COMPATIBILITY"; "MST AVAILABILITY"; "ALTERNATE PROCESSES"; "R&D ACTIVITIES TO RESOLVE UNCERTAINTIES"; "ANALYSIS"; "RECOMMENDATIONS"; "4 Tetraphenylborate: In-Tank Precipitation and Small-Tank Precipitation Options"; "In-Tank Precipitation Process"; "Small-Tank TPB Precipitation"
"ANALYSIS" "FINDINGS AND CONCLUSIONS"; "RECOMMENDATIONS"; "5 Crystalline Silicotitanate Ion Exchange"; "PHYSICAL, CHEMICAL, AND MINERALOGICAL CHARACTERISTICS OF CST"; "ISSUES TO BE ADDRESSED FOR CST"; "ANALYSIS"; "FINDINGS AND CONCLUSIONS"; "RECOMMENDATIONS"; "6 Caustic Side Solvent-Extraction Process"; "DESCRIPTION OF THE PROCESS"; "ANALYSIS, FINDINGS AND CONCLUSIONS"; "RECOMMENDATIONS"; "7 Direct Grout Option"; "PROCESS DETAILS"; "OBSTACLES TO SUCCESSFUL IMPLEMENTATION"; "ANALYSIS"; "FINDINGS AND CONCLUSIONS"; "RECOMMENDATIONS"
"8 Barriers to Implementation of HLW Salt Processing Options" "SYSTEMS INTEGRATION"; "PROGRAM MANAGEMENT"; "References"; "Appendix A Biographical Sketches of Committee Members"; "Appendix B Interim Report"; "ATTACHMENT A"; "NRC Staff"; "ATTACHMENT C"; "HIGH-LEVEL WASTE SYSTEM AT SAVANNAH RIVER SITE"; "SALT PROCESSING OPTIONS"; "Appendix C Information-Gathering Meetings"; "PRESENTATIONS GIVEN DURING FIRST COMMITTEE MEETING"; "PRESENTATIONS GIVEN DURING SECOND COMMITTEE MEETING"; "Appendix D Incidental Waste"
"ROLE OF THE U.S. NUCLEAR REGULATORY COMMISSION IN INCIDENTAL WASTE DETERMINATIONS"

2. Record Nr.	UNINA9910160834403321
Autore	Montgomery Lucy Maud
Titolo	Rilla of Ingleside
Pubbl/distr/stampa	Chicago : , : Otbebookpublishing, , 2015 ©2015
ISBN	3-95676-047-6
Edizione	[1st ed.]
Descrizione fisica	1 online resource (315 p.)
Collana	Classics To Go
 Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Set almost a decade after "Rainbow Valley", Europe is on the brink of the First World War, and Anne's youngest daughter Rilla is an irrepressible almost-15-year-old, excited about her first adult party and blissfully unaware of the chaos that the Western world is about to enter. Her parents worry because Rilla seems not to have any ambition, is not interested in attending college, and is more concerned with having fun. (In an aside, it is revealed that Marilla has died; her date of death is not specified but Rilla states it was before she was old enough to know her very well.) Once the Continent descends into war, Jem Blythe and Jerry Meredith promptly enlist, upsetting Anne, Nan, and Faith Meredith (who Rilla suspects is engaged to Jem). Rilla's brother Walter, who is of age, does not enlist, ostensibly due to a recent bout with typhoid but truly because he fears the ugliness of war and death. He confides in Rilla that he feels he is a coward. The enlisted boys report to Kingsport for training. Jem's dog, Dog Monday, takes up a vigil at the Glen train station waiting for Jem to come back. Rilla's siblings Nan, Di, and Walter return to Redmond College, and Shirley returns to Queen's Academy, leaving Rilla anxiously alone at home with her parents, their spinster housekeeper Susan Baker, and Gertrude Oliver, a teacher who is boarding with the Blythes while her fiance reports to the front. (Excerpt from Wikipedia)</p>

