

| | |
|-------------------------|---|
| 1. Record Nr. | UNINA9910777448203321 |
| Titolo | Electrometallurgical techniques for DOE spent fuel treatment [[electronic resource]] : status report on Argonne National Laboratory's R&D activity as of Fall 1998 // Committee on Electrometallurgical Techniques for DOE Spent Fuel Treatment, Board on Chemical Sciences and Technology, Commission on Physical Sciences, Mathematics, and Applications, National Research Council |
| Pubbl/distr/stampa | Washington, D.C., : National Academy Press, 1999 |
| Descrizione fisica | 1 online resource (93 p.) |
| Disciplina | 621.4838 |
| Soggetti | Radioactive wastes - Purification Spent reactor fuels - Management Electrometallurgy |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Description based upon print version of record. |
| Nota di bibliografia | Includes bibliographical references. |
| Nota di contenuto | ""ELECTROMETALLURGICAL TECHNIQUES FOR DOE SPENT FUEL TREATMENT""; ""Copyright""; ""Acknowledgment of Reviewers""; ""Contents""; ""Executive Summary""; ""SPENT FUEL OPERATIONS""; ""Summary of Progress Through October 1998""; ""High-Throughput Electrorefiners""; ""Cathode Processor and Casting Furnace Unit""; ""RESEARCH AND DEVELOPMENT IN SUPPORT OF ARGONNE NATIONAL LABORATORY'S DEMONSTRATION PROJECT""; ""Metal Waste Form Testing and Plans""; ""Metal Waste Form Release Rate""; ""Ceramic Waste Form Testing and Development""; ""Hot Isostatic Pressing"" ""Additional Ceramic Waste Form Development Issues"" Demonstration-Scale CWF Processes""; ""Electrometallurgical Treatment of Oxide and Aluminum Alloy Fuels""; ""Oxide Fuels""; ""Aluminum Alloy Spent Fuels""; ""OVERALL PROGRESS IN ANL'S DEMONSTRATION PROJECT""; ""1 Introduction ""; ""2 Spent Fuel Operations ""; ""ELECTROMETALLURGICAL DEMONSTRATION PROJECT SUMMARY OF PROGRESS THROUGH OCTOBER 27, 1998""; ""Electrorefiner Operations at Argonne National Laboratory-West and Argonne National Laboratory-East""; ""FINDING""; ""RECOMMENDATIONS""; ""Cathode |

Processor and Casting Furnace Unit

3 Research and Development in Support of Argonne National Laboratory's Demonstration Project
METAL WASTE FORM TESTING AND PLANS
Metal Waste Form Release Rate
FINDINGS
RECOMMENDATIONS
CERAMIC WASTE FORM TESTING AND DEVELOPMENT
Hot Isostatic Pressing
RECOMMENDATION
Additional Ceramic Waste Form Development Issues
RECOMMENDATION
Demonstration-Scale CWF Processes
ELECTROMETALLURGICAL TREATMENT OF OXIDE AND ALUMINUM ALLOY FUELS
Oxide Fuels
Aluminum Alloy Spent Fuels
4 Overall Progress in ANL's EMT Demonstration Project
Appendixes
Appendix A Charge for the Committee on Electrometallurgical Techniques for DOE Spent Fuel Treatment (Phase 3)
Appendix B Demonstration Project Success Criteria and Demonstration Project Accomplishments Through October 26, 1998
DEMONSTRATION PROJECT SUCCESS CRITERIA
DEMONSTRATION PROJECT ACCOMPLISHMENTS
Significant Accomplishments in the Treatment Process as Reported by ANL at the Committee's June 1998 Meeting
Significant Accomplishments in the Treatment Process as Reported by ANL at the Committee's October 1998 Meeting
Appendix C ANL Monthly Highlights of the Electrometallurgical Treatment Program
Electrometallurgical Treatment Program Technical Highlights for May 1998
WBS 1.0 Treatment Operations
WBS 1.1 Driver Treatment
WBS 1.2 Blanket Treatment
WBS 1.3 Metal Waste
WBS 1.4 Ceramic Waste Operation with Irradiated Materials
WBS 1.5 Facility Operations
WBS 2.0 Equipment and Facility Modifications
WBS 3.0 Treatment Process Development
WBS 4.0 Process Modeling and Analysis
WBS 5.0 Metal Waste Treatment Development
WBS 6.0 Metal Waste Qualification Testing

| | |
|-------------------------|--|
| 2. Record Nr. | UNINA9910814493003321 |
| Autore | Stanlaw James |
| Titolo | Japanese English : language and culture contact // James Stanlaw |
| Pubbl/distr/stampa | Hong Kong, : Hong Kong University Press, c2004 Hong Kong : , : Hong Kong University Press, , 2004 |
| ISBN | 1-282-70464-8 9786612704642 988-220-189-X |
| Descrizione fisica | 1 online resource (xi, 196 pages) : illustrations, map |
| Collana | Asian Englishes today |
| Disciplina | 306.440952 |
| Soggetti | English language - Dialects - Japan English language - Japan |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Description based upon print version of record. |
| Nota di bibliografia | Includes bibliographical references and index. |
| Nota di contenuto | Prologue -- The dynamics of English words in contemporary Japanese: Japanese English and a "beautiful human life" -- The history of Japanese English language contact -- The Japanese writing system and English -- The poetics of English in Japanese pop songs and contemporary verse -- A new voice: the use of English as a new rhetoric in modern Japanese women's language -- Using the graphic and pictorial image to explore Japan's "Empire of Signs" -- Is it naisu rice or good gohan? In Japan, it's not what you eat, but how you say it -- Language and culture contact in the Japanese colour nomenclature system: from neon oranges to shocking pinks -- Sense, sensation, and symbols: English in the realm of the senses -- Images of race and identity in Japanese and American language and culture contact -- Japan, English, and world Englishes -- Appendix: the Japanese syllabary writing system. |
| Sommario/riassunto | This book gives an in-depth analysis of the use of the English language in modern Japan. It explores the many ramifications the Japanese-English language and culture contact situation has for not only Japanese themselves, but also others in the international community. |