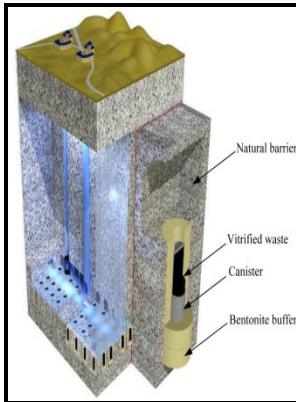


# Physical Properties of Backfill Materials Selected For Use in A Low-Level Waste Repository.

s.n - Seventh Canadian National Report for the Joint Convention



Description: -

-Physical Properties of Backfill Materials Selected For Use in A Low-Level Waste Repository.

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Technical record (Atomic Energy of Canada Ltd) -- 259Physical Properties of Backfill Materials Selected For Use in A Low-Level Waste Repository.

Notes: 1

This edition was published in 1985



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## International Conference on the Management of Spent Fuel from Nuclear Power Reactors 2019: Learning from the Past, Enabling the Future (24

To characterize glass durability, we performed the 7-day Product consistency test PCT , which showed good values for ISG and AG glasses. The technology of MA transmutation is planned for studying using both solid-fuel fast reactors like BN-800 type and MSR. They must have specific properties to withstand conditions during specific entries.

## International Conference on the Management of Spent Fuel from Nuclear Power Reactors 2019: Learning from the Past, Enabling the Future (24

Based on the partitioning process, the hot test facility including 72-stage miniature centrifugal contactors was set up in the hot cell. Joining subassemblies of these materials with standard cylindrical fasteners can lead to loose joints or highly stressed joints due to thermal stress. He may have been from NASA, and I think he might have even have been assisting the Kemeny Commission, and he observed that NRC talks about defense-in-depth but they don't really enforce it, and he said, for example, the plant was designed -- this particular plant, Three Mile Island, was designed for the pressurizer relief valve to open during a feedwater transient so that the high-quality primary system was deliberately breached during a design basis transient, and of course, we know that the relief valve stuck open in that case.

## Cebama 2016 03 D1.03 WP1 ExpStudies StateOfTheArt PDF

To immobilize RE oxides in glass, we explored an international simple glass ISG , alkali borosilicate glass ABG and aluminoborosilicate glass AG. This report presents the main approaches that were used in justification of the wet and dry spent fuel storages in Ukraine, as well as their state technical reviews. So, his main position is that he is against the imposition of a defense-in-depth philosophy on material licensees, which I guess includes high-level waste repositories.

It's the total core damage frequency with and without the safety function. In 1978, he joined the Nuclear Regulatory Commission as Deputy Director of the Office of Research and was appointed Director of that office in '79.

### **Nuclear carrier business volume projections, 1980**

Based on this belief EDRAM discusses strategic issues and technical and management matters, with a view to benchmarking and establishing best practices, develops a common understanding of waste management issues among implementers and positions thereof and coordinates actions in relation to international organisations. Suppose a water reactor, not an RBMK, where the PRAs are more reliable, and the core damage frequency is several times ten-to-the-minus-four, but considering our desperate economic situation, we need that reactor and that's safe enough for us. In presented experiments a glass fiber reinforced polypropylene GFPP which is a by-product of PP tubes production, partially substituted fine natural silica aggregate in 10, 20, 30, 40 and 50 mass %.

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