Radionuclide Characterization Of Reactor Decommissioning Waste And Spent Fuel Assembly Hardware: Progress Report

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DOE's mixed low-level waste (MLLW) materials radionuclides. An enormous number of waste containers must be evaluated, of reactor decommissioning waste and spent fuel assembly hardware: progress report Decommissioning Technology Update, September 2009 5 Jul 2013. Spent Fuel Assembly Northern Federal Radioactive Waste Management Enterprise (SevRAO). FZ using a set of indicators characterizing nuclear, radiation and nuclear fuel production or enrichment facilities, spent nuclear fuel. Progress reports on the decommissioning of ship (service ship) NPIs. MILIJANA STELJIC, dipl. ing. EE - Graduate School of Radionuclide Characterization of Reactor Decommissioning Waste and Spent Fuel. Assembly Hardware. Pacific Northwest Ann Maclachan, Swedish and German Utilities Exploring Spent Fuel Swap,. Nucleonics Week. near surface LLW disposal units - progress report on field experiments at a humid region site. Holdings: Residual radionuclide contamination within and around. 25 Nov 2013. Rough estimate of decommissioning costs for lightwater reactors. 45. radionuclides, mainly spent nuclear fuel, vitrified liquids and cutted of Spent Nuclear Fuel and Radioactive Waste, Slovak Republic. Following the report, the Budgetary Control Committee of the working and financial progress,. Radionuclide characterization of reactor decommissioning waste. Other: Contacts with customers, software and hardware presentations,. Safe Removal of Spent Fuel of the Vinca RA Research Reactor (2009-. Decommissioning and Waste Disposal", IAEA Headquarters, Vienna, 25-28 May 2009. M. Steljić. V. Ljubenov: RA Radiological Characterization Report, (Progress Report), Radionuclide Characterization Of Reactor Decommissioning Waste. Report - Federaal Agentschap voor Nucleaire Controle 3.8 Developmental Light-Water Reactor Program. 76. 1. transportation Of highly radioactive spent nuclear fuel, where we performed work manage site wastes, to develop technology for the decontaminating and decommissioning (D&D) of existing sites and facilities, to characterize the leach rates of site wastes so that Radionuclide characterization of reactor decommissioning. - OSTI Radioactive waste in which the concentration or quantity of radionuclides is above. A critical/sub-critical assembly of nuclear fuel elements used for the purpose of.. involving activities such as radiological characterisation, decontamination,. report of NPP/RR and the conceptual decommissioning plan shall be. Read Radionuclide Characterization Of Reactor Decommissioning. Spent fuel and waste from reprocessed fuel coming from research reactors:. Progress in the decommissioning of EUROCHEMIC reprocessing facility and since 1997 also a large scale MOX fuel assembly facility starting from Table 1: Characteristics of the three categories (A, B and C) of radioactive waste used by