

**The Proposed Geologic Repository Site at
Nizhnekanski Granite Massive Site near Krasnoyarski**

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Choice validity and suitability of granitoids of the Nizhnekanskiy massif (Krasnoyarsk Land, Russia) for deep geological disposal of solidified high-level radioactive wastes (HLW) of the Mining-Chemical Combine (Krasnoyarsk-26, now Zheleznogorsk) are considered. The main results of geological, geophysical geochemical and drilling works obtained to date, and the characteristics of the massif rock constituents are presented.

Talk is based on Radium Institute work in 1996-1999 by several authors, including E.B. Anderson, V.G. Savonenkov, S.I. Shabalev, E.F. Lyubtseva, Yu.M. Ragozin et al.

Paper contains 4 figures, 4 tables and 5 references.