G004-001 Room: C402 Time: May 27 13:32-13:48

Activity on the committee on study of geo-environmental stability for geological disposal of HLRW(Geol. Soc. Japan)

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Reported is activity of the committee on study of geo-environmental stability for geological disposal of high-level radioactive waste. The committee has been established in December of 2000 based on decision of the consulting commission of Geological Society of Japan. 24 members who are specialists on tectonics, active fault study, seismology, ground-water flowage, volcanism, water-rock interaction/alteration, ecologfy and geoenvironmental study.

Hetherto, the committe has discussed mainly on the basic concept of geological disposal, importance of future research on unknown active faults and latest geophisical results in the northern Hokkaido.