

The regulatory limits for liquid radioactive waste in Japan

Although the NRA designated Fukushima Daiichi Nuclear Power Station (FDNPS) as Specified Nuclear Facility, the discharge of the liquid radioactive waste has been regulated by the same regulatory limits as normal nuclear power station.

Radionuclides (Chemical Form)	Regulatory limits (Bq/cm ³)
³ H (Water)	60
⁹⁰ Sr (Compounds other than strontium titanate)	0.03
¹²⁹ I (Compounds other than methyl iodide)	0.009
¹³⁷ Cs (All of compounds)	0.09

The regulatory limits are established in consistent with the Recommendations of the ICRP (International Commission on Radiological Protection).