

<Marine Organism Rearing Log>

9 AM, December 14, 2023

Weather: Sunny

Water temperature: 18.0°C

The concentration of tritium in the muscle of flounder is about 200Bq/L, and in the bodily fluid it is about 1,300Bq/L. The sum of the two is 1,500Bq/L. You would think that this higher than the concentration in the rearing environment, right? However, the radioactivity concentrations of solids and liquid cannot be simply added together. We will explain more tomorrow.

