

<Marine Organism Rearing Log>

9AM, July 19, 2023

Weather: Rainy

Water temperature: 18.2°C

The underwater camera for live-streaming was moved to the tank near the window to monitor progress. The image has become brighter now that it is by the window. Also, after being intermittent at first, the network has stabilized and we can now transmit without hardly any interruptions excluding the regular reconnection that occurs every 12 hours.

The figure consists of four panels arranged in a 2x2 grid, documenting the relocation of an underwater camera in a marine organism rearing facility.

- Top-Left Panel (09:53):** Labeled "Before". It shows a live-streaming feed from a camera in a blue tank (labeled "通常海水の水槽 (青色水槽)") and a yellow tank (labeled "ALPS処理水を添加した水槽 (黄色水槽)"). A blue box with the word "Before" is overlaid on the image.
- Top-Right Panel (10:26):** Labeled "After". It shows the same live-streaming feed, but the camera is now positioned in the yellow tank. A blue box with the word "After" is overlaid on the image.
- Bottom-Left Panel:** A schematic diagram of the facility layout. It shows two rows of tanks labeled "見学位" (Viewing Position). The tanks are arranged in a grid, with yellow tanks for scallops (ヒラメ) and abalone (アワビ), and blue tanks for scallops (ヒラメ) and abalone (アワビ). Arrows indicate the movement of water between tanks. A central area is labeled "観測カメラ" (Observation Camera) and "照明" (Lighting).
- Bottom-Right Panel (10:18):** Labeled "Relocating camera". It shows a person in a white lab coat moving a camera between tanks. A purple box with the text "Relocating camera" is overlaid on the image.