

<Marine Organism Rearing Log>

9 AM, April 21, 2023

Weather: Cloudy

Water temperature: 18.7°C

We keep more abalones in ALPS treated water added tanks than in regular seawater tanks for the purpose of analysis. Therefore the number of dead abalones is larger, but the percentage is about the same. In abalone aquaculture, the survival rate is generally around 70%.

<Next report will be on April 24, 2023.>

The number of dead abalones and removed for research				The number of dead abalones and removal for research (We will announce survival rates from now on.)			
No. of dead abalones		Removal for research		No. of dead abalones		Removal for research	
4/14-4/20	Accumulated	4/14-4/20	Accumulated	4/14-4/20 (No.) Survival rate(% accumulated)	4/14-4/20 (No.)	Accumulated(No.)	
Regular seawater①	5	32	0	79.4	5	0	0
Regular seawater②	2	27	0	82.6	2	0	0
ALPS treated water added①	2	43	0	77.6	2	0	0
ALPS treated water added②	9	55	0	72.9	9	0	1

* For accuracy, counted from Friday of the previous week to Thursday.
 * No dead flounders