

Supplementary data

Adaptiveness to Enhance the Sustainability of Freshwater-Aquaculture Farmers to the Environmental Changes

Questionnaire survey with 4 Likert scales (1=Strongly disagree, 2=Disagree, 3=Agree, 4=Strongly agree) is shown through the modification of the list of 12 variables measuring perceived adaptive capacity of farmers to the future changes/decline of aquaculture

1. I have many options available if I decide to no longer be a famer for freshwater aquaculture
2. I am confident that I could get work elsewhere if I needed to
3. I am too young to retire and too old to find work elsewhere
4. I would be nervous trying something else
5. I can cope with small changes in aquaculture
6. I have planned for my financial security
7. Every time there is a change, I plan a way to make it work for me
8. I am more likely to adapt to change compared to other farmers
9. I do not think I am competitive enough to survive much longer
10. I am confident things will turn out well for me
11. If there are any more changes I will not survive much longer
12. I am interested in learning new skills outside of the industry