

Appendix 1. Semi-structured interview guide

1. What type of job(s) do you typically do?
2. How do you depend on the ocean? For fishing, income, food, other?
3. How much experience do you have in fishing/food gathering? How long have you done it for?
4. What do you value most about your way of life?
5. When you think of climate change, what comes to mind?
6. How do you think these changes are or will affect your way of life?
7. Can you think of some actions you think would be effective for you and your community to adapt to climate change?
8. Which of the following social adaptation actions would be more effective in your community?
 - a. Develop alternative livelihoods (help people to change careers)
 - b. Support stronger local governance
 - c. Community infrastructure improvements
 - d. Strengthen social networks and community groups; support intergenerational knowledge sharing
 - e. More local participation in regional/higher level management and decision making
9. Which of the following ecological adaptation actions are likely to be effective in your community?
 - a. Develop better networks of marine protected areas (MPAs)
 - b. Avoid fisheries over-exploitation
 - c. Use more climate change projections into stewardship decisions
 - d. Develop regional forums, education, and training opportunities to support stewardship/monitoring practices among communities
 - e. Applying ecosystem-based management (EBM) approaches to fisheries
10. How do you think you would respond if climate change were to significantly affect your way of life and access to marine resources?
11. How do you think fishers and food harvesters might respond or adapt to changes in marine resource availability?
12. Generally, how do you think climate change may affect trade between communities/First Nations?
13. Do you feel that your community has the resources to act on climate change/implement adaptation actions?
14. Do you see any barriers to climate change adaptation in your community?
15. What do you think are the knowledge gaps in incorporating climate change adaptation in your community?