

Summary of Changes Made In Response to BOEM Review

As a result of suggestions from BOEM, we added several questions. We didn't delete any questions. We changed the tense to be consistently the past tense. The entire revised questionnaire is on the project website at: <http://www.arctichost.net/NSSI> .Here are the questions we added (added items in blue):

- C5. Do you have children enrolled in a K-12 school?

- C6. At which of the following types of places do you have children enrolled in a K-12? (In a North Slope Community? Elsewhere in Alaska? Outside Alaska?)

- C7. Do you volunteer in school-related events and activities?

- C8. Using the choices on this card, how satisfied are you with the teaching of traditional Iñupiaq values, skills, and language in local schools?

- D4. (HAND R CARD EIGHT.) Which of the illnesses listed on this card have affected your family (anyone you consider to be family)? Please just tell me the letters on the card.
(NOTE: THIS QUESTION IS A SLICA QUESTION ADDED AT BOEM'S SUGGESTION)
 - a. cancer
 - b. heart disease
 - c. lung disease
 - d. eye disease
 - e. mental illness
 - f. joint and bone diseases
 - g. arthritis
 - h. accidental injury
 - i. alcoholism or drug addiction
 - j. diabetes
 - k. obesity

- E3. In the past 12 months, have you avoided eating subsistence foods because you believe they are contaminated?

In addition to these questions, at BOEM's suggestion we added items to the lists of items in the following questions (added items shown in blue):

A1. I'd like to ask you about your hunting, fishing, trapping, and gathering activities in the past 12 months. (HAND R CARD TWO) Looking at this card, please tell me the letters of any of the activities you did in the last 12 months:

(ADDED ITEMS IN BLUE)

- a. Captained a whaling crew?
- b. Was a Member of a whaling crew?
- c. Skinned and butchered a seal?
- d. Skinned and butchered a caribou?
- e. Skinned and butchered another animal?
- f. Helped whaling crews by cooking, giving money or supplies, cutting meat?
- g. Sewed skins, make parkas, kamiks or other traditional clothing?
- h. Made sleds or boats?
- i. Hunted caribou, moose, or sheep?
- j. Hunted seal or ugruk?
- k. Hunted walrus?
- l. Hunted waterfowl?
- m. Gathered eggs?
- n. Fished?
- o. Gathered greens, roots, or other plants?
- p. Preserved meat or fish?
- q. Trapped?
- r. Picked berries?
- s. Made Native handicrafts?
- t. Hunted wolf or wolverine?
- u. Hunted Polar Bear?
- v. Hunted Ptarmigan?

A24. (HAND R CARD THREE.) Looking at the features on this card, which of the following does your home not have? Please just tell me the letters.

(ADDED ITEMS IN BLUE)

- a. a separate kitchen?
- b. a bath or a shower?
- c. an indoor flushing toilet?
- d. hot running water?
- e. central heating or electric storage heaters?
- f. a natural gas hook-up?
- g. a place to sit outside (e.g. a porch, balcony, terrace or garden)

- h. a telephone?
- i. stove for cooking?
- j. smoke detector?
- k. electricity?
- l. generator?
- m. carbon monoxide detector?
- n. cold running water?
- o. septic tank, sewer connection, or sewage processor?
- p. fire exit?
- q. a view to check the weather?
- r. a store room?
- s. ice cellar?
- t. freezer?
- u. refrigerator?
- v. a place to cut meat and fish?
- w. double glass windows?
- x. a connection to the internet?
- y. television?
- z. an electronic gaming device?

A25. (HAND R CARD FOUR) Looking at the items on this card, does your house have any of these problems? Please just tell me the letters.

(ADDED ITEMS IN BLUE)

- a. too little space?
- b. dampness?
- c. mold or mildew?
- d. water leaking from the ceiling from condensation or melting?
- e. frost on the windows?
- f. draft from the doors or windows?
- g. drafts from places other than doors & windows?
- h. cold floors?
- i. generally cold?
- j. stale air – inadequate ventilation?
- k. shifting of house from active permafrost?
- l. broken doors, stairs, pipes, or windows due to shifting of permafrost?
- m. water that is not safe to drink,
at least at some times of the year?
- n. frozen water line?
- o. air vent plugged with ice?

C1. Now I'd like to ask about your education. I'd like start by talking with you more about your traditional education. (HAND R CARD SEVEN) Looking at the items on this card, Which—if any—of these things did you learn how to do while you were growing up? Please just tell me the letters on the card.

(ADDED ITEMS IN BLUE)

- a. Serve on a whaling crew?
- b. Hunt and fish?
- c. Hunt seal?
- d. Drive a snow machine?
- e. Learn when the berries are ripe and where to find them?
- f. Fix a snow machine?
- g. Read the weather?
- h. Overnight on the land?
- i. Name different types of snow in Iñupiaq?
- j. Skin and butcher a caribou?
- k. Skin and butcher a seal?
- l. Skin and butcher another animal?
- m. Preserve meat and fish?
- n. Take care of and sew skins?
- o. Make sleds or boats?
- p. Cook and prepare traditional Native foods?
- q. Learn the names of past generations of Iñupiat relatives
- r. Make traditional clothing?
- s. Repair traditional clothing?
- t. Learn stories passed on by your parents and grandparents?
- u. Make Native arts and crafts?
- v. Learn traditional dances and drumming?
- w. Learn traditional songs?
- x. Navigate at sea?
- y. Take care of and handle a dog team?
- z. Make and maintain an ice cellar?
- aa. Protect land and resources?

E1. (HAND R CARD NINE.) Which of these activities did you do in the past 12 months?
Please just tell me the letters of the activities you did.

(ADDED ITEMS IN BLUE)

- a. Take part in a Native festival?
- b. Visit neighbors, friends or family?
- c. Listen to or tell a Native story?
- d. Go sledding or snowboarding?
- e. Go biking?
- f. Go to sports events?
- g. Participate in sports?
- h. Take part in a Native dance?
- i. Take part in Native traditional games?
- j. Go snowmachining or dog sledding?
- k. Hike, run, jog, or walk?
- l. Play basketball?
- m. Swim?
- n. Boat or kayak?
- o. Be out in the country?

E2. (HAND R CARD TEN) In your opinion, which of the following environmental problems, if any, exist in your region or community? Please tell me the letters on this card.

(ADDED ITEMS IN BLUE)

- a. Pollution of local lakes and streams?
- b. Pollution of offshore waters?
- c. Pollution from industrial development in this region?
- d. Pollution from other countries?
- e. Fish or animals that may be unsafe to eat?
- f. Erosion of coastal areas or riverbanks?
- g. Local contaminated sites?
- h. Pollution from landfills?
- i. Disposal of hazardous waste?
- j. Disruption of views and landscapes?
- k. Climate change?

I. Other problems?

That's all the changes we made at BOEM's suggestion. If you have a concern about any of these changes, please email Jack at jakruse@uaa.alaska.edu . Thanks!