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Form Approved OMB No. 0923-XXXX Exp. Date xx/xx/20xx

Attachment 5e (MN 10.2) STUDY PARTICIPANT QUESTIONNAIRE VARIABLE JUSTIFICATION PER OMB COMMENT ON 05/23/2012

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#	VARIABLE DESCRIPTION	PURPOSE
A. BA	CKGROUND	
A3.		OMB: Per our phone conversation, where do they report multi-ethnicity or
		why does CDC think it is not necessary to ask?
		ATSDR: See multi-race and ethnicity waiver request to OMB 05/23/2012
B. CU	RRENT HOME	
ОМВ: Н	low are each these questions specifically related to	the biomonitoring? If they are not, what is their purpose?
B1.	5 YEARS NEW CARPET	ATSDR: biomonitoring PFCs
B2.	5 YEARS STAIN-RESIST PRODUCTS	ATSDR: biomonitoring PFCs
В3.		ATSDR: biomonitoring, USEPA National Primary Drinking Water Regulated
		List of Contaminants and Maximum Contaminant Levels (mcls)
	SOURCE DRINKING WATER	(http://water.epa.gov/drink/contaminants/index.cfm#list) include
		inorganic (mercury, lead, cadmium, selenium) and organic
		(hexachlorobenzene, PAH, toxaphene) contaminants
B4.	SOURCE HEATING FUEL	ATSDR: biomonitoring PAH
B5.	SOURCE COOKING FUEL	ATSDR: biomonitoring PAH
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E. FOOD

SCRIPT: For most of these questions, we want to get an estimate of how many times you ate each item in the past 12 months. *Prompt*: You can tell me the number of times you ate it per week, number of times per month, or number of times in the past year – whatever is easiest to remember.

OMB: This is not an effective way to ensure consistent data collection across respondents. The questions should be phrased to get at what is most important – is it seasonality or ..? Is it about short term?

ATSDR: The Food Module mainly serves as a food frequency questionnaire (FFQ) to measure usual intakes of episodically consumed foods. The essential element of an FFQ is the probability of consumption, queried as frequency of usual intake over a specified time period (often, "in the past year") (Subar AF, et al, 2006). This is widely accepted nutrition research methodology used in the NHANES, BRFSS, and NIH Cancer Control and Population Sciences Programs.

As an explicit example, MDH and the FDL adopted the same method used in the NHANES CAPI for its Dietary Screener Module, in which the respondent is asked to express the number of times per time unit of choice (days, weeks, months) in the past 30-days. See also consistent methods in the 2011 BRFSS CAPI Section 9: Fruits and Vegetables Module. The NHANES and the BRFSS scripts are very similar to the biomonitoring intro food script. We compared this method to the NIH Diet History Questionnaire II with 10 frequency categories to choose from, and believe that the NHANES/BRFSS method is cognitively simpler to understand and administer.

Based on input from the Tribal Advice Council, the MDH will assess past-year "caught fish" consumption in a drill down or skip pattern, first by traditional method of catch #1 (e.g. netting) by species which are split into the four seasons. The questionnaire loops back to method of catch #2 (e.g. spearing), repeats the cycle, and then loops back to method of catch #3 (e.g. angling). This skip and loop pattern was recommended as a culturally relevant way to increase recall of fish meals, and serves a dual purpose to provide the tribal elders with an estimate of adherence to traditional fishing methods. In this manner, the MDH and the FDL will obtain a year-round estimate of fish consumption. They will also be able to examine if eating fish caught in particular locations is related to biomonitoring results.

During pilot testing, MDH found this repetitive method of skips and loops very easy, very comprehensible, and very fast to complete.

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The subjects understood the pattern and they had the freedom to answer based on their own experience. The estimated burden for the entire questionnaire is 30-minutes, indicating that the MDH evaluation of the FFQ performance and method is correct and not too burdensome.				
Reference	ces:			
		sity Questionnaire: concept, development, and validation for use as a I of the American Dietetic Association. 2006;106:10,1556-1563.		
2009-20	10 NHANES Dietary Screener Module: <u>http://www</u>	v.cdc.gov/nchs/data/nhanes/nhanes 09 10/mi dtq f.pdf		
2011 BRI	FSS Section 9: Fruits and Vegetables Module:			

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K4-7.	CMOVING (CELE)	ATCDD, biomagnituding modified analysis (DALL land and mixing application)
K4-/.	SMOKING (SELF)	ATSDR: biomonitoring multiple analytes (PAH, lead, cadmium, cotinine)
K8-9.	ENVIRONMENTAL TOBACCO SMOKE	ATSDR: biomonitoring multiple analytes (PAH, lead, cadmium, cotinine)
K10.	EAT FAST FOOD, PAST 12 MONTHS	ATSDR: biomonitoring PFC, BPA
K11.	CANNED FOOD, PAST 24 HOURS	ATSDR: biomonitoring BPA
K12.	CANNED BEVERAGE, PAST 24 HOURS	ATSDR: biomonitoring BPA
K13.	GRILLED MEATS, PAST 24 HOURS	ATSDR: biomonitoring PAH
K14.	PERSONAL CARE PRODUCTS, TYPICAL	
	24-HOURS	
	Liquid hand soap	
	Liquid cleanser (Body wash, face wash)	
	Toothpaste	
	Deodorant	
	Moisturizer/lotion	ATSDR: biomonitoring triclosan
	Acne treatment	
	Foot spray	
	Body spray	
	Shaving cream/aftershave	
	Any cosmetic (for example mascara or	
	lipstick: count each one separately)	

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Attachment 5e (MN 10.2) **STUDY PARTICIPANT QUESTIONNAIRE**

INTRODUCTION SCRIPT: Did everything go okay with the Nurse?
Did you get something to eat or drink?
The way we'll do the interview is I'll ask questions about who you are and your usual, day-to-day activitiesthings like you age, places you have lived, foods you eat, jobs, and few others. We ask the same questions of everyone in the study.
The questionnaire has several parts (show outline of Topics in Hand Card Booklet) and it may take anywhere from about 15 minutes to about an hour to go through everything. Tell me know if you need a break or if I am going too fast at any time. I want to remind you about a few things, before we start:
First, you don't have to answer any question if you don't want tojust say "I don't want to answer" and we'll skip that question;
Second, if you are not completely sure about an answer, do the best you can. If a question doesn't make sense, let me know and I'll repeat it or give more instruction. But if you really can't remember or don't know just say "I don't kno
Finally, please do the best you can, because your answers are very important. They will help us learn how people have been exposed to chemicals in the environment.
Date of Interview: Interviewer Name:

Public reporting burden of this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0923-XXXX).

Stu	dy ID
No	te to Interviewer: The text in <u>italics</u> are instructions or supporting information. Do not read aloud.
Α.	BACKGROUND
Scr	ipt: The first part of the questionnaire is about your background. It will help us compare your answers to others'
1.	What is your age? If less than 18, STOP INTERVIEW as Ineligible
	Years [] DK [] Refused
2.	Indicate whether the person is a male or female. If unsure, be sure to ask his/her sex. [] Male [] Female
3.	Tell me what tribes you are affiliated with. Name as many as apply. Check Band or Write In Name of Other.
	 [] Fond du Lac Band (if marked, go to Q 3A) [] Grand Portage Band [] Bois Forte Band (Nett Lake) [] Leech Lake Band [] Mille Lacs Band [] White Earth Band
	[] Other, specify
	[] Other, specify
	[] Other, specify
	3A. (if AFFILIATED WITH FOND DU LAC) Are you an enrolled member of the Fond du Lac Band? [] Yes [] No [] DK
	[] Refused

Stu	dy ID
В.	RESIDENTIAL HISTORY
Scri	pt: Next, I'll ask where you have lived.
1.	How long have you lived at your current address?
	years and months If ENTIRE LIFE, enter age in years If less than 1 year, enter 0 years and number of months reported. If full years reported, enter number of years and 0 months. [] DK [] Refused
2.	How long have you lived in the area pictured on this map? SHOW NORTHEAST MINNESOTA MAP years and months If ENTIRE LIFE, enter age in years If less than 1 year, enter 0 years and number of months reported. STOP INTERVIEW as Ineligible If full years reported, enter number of years and 0 months.
	[] DK [] Refused
3.	Have you ever lived on the Fond du Lac Reservation?
	[] Yes (if marked, go to Q 3A) [] No [] DK [] Refused
	3A. (if YES) Over your entire lifetime, how long have you lived on the Fond du Lac Reservation?
	years and months If ENTIRE LIFE, enter age in years If less than 1 year, enter 0 years and number of months reported. If full years reported, enter number of years and 0 months. [] DK [] Refused

Stu	idy ID
C.	CURRENT HOME
SCI	RIPT: I'd like to ask about your current home.
1.	In the past 5 years, was new carpet installed in your home?
	[] Yes [] No [] DK [] Refused
2.	In the past 5 years, was any carpet or furniture in your home treated with a stain-resistant product?
	[] Yes [] No [] DK [] Refused
3.	Does the water used for drinking and cooking in your home come from a public water supply, a private well, or something else? (mark all that apply)
	[] Public Water Supply[] Private Well[] Something Else[] DK[] Refused
4.	What do you use to heat your home most? SHOW HEATING FUEL CARD (Select one)
	[] Natural gas [] Propane [] Fuel oil [] Kerosene [] Wood-burning stove/fireplace [] Outdoor wood boiler [] Pellet stove [] Electricity [] Something Else [] DK [] Refused
5.	What do you use to cook with most? SHOW COOKING FUEL CARD (Select one)
	 [] Natural gas [] Propane [] Wood fire/wood-burning stove [] Electricity [] Something Else [] DK [] Refused

D.	EDUCATION AND OCCUPATION
1.	What is the highest grade, level of school, or degree you completed? SHOW EDUCATION LEVEL CARD. (Select one)
	[] 8th Grade or less
2.	Which best describes your job status in the past 12 months? SHOW JOB STATUS CARD. (Select one). If status changed in past 12 months, enter current category.
	[] Employed, and not a student (if checked, go to Q 2A) [] A Student, and employed (if checked, go to Q 2A) [] A Student, and not employed [] Out of work for more than 1 year [] Out of work for less than 1 year (if checked, go to Q 2A) [] A Homemaker
	[] Retired for over 1 year [] Unable to Work [] DK [] Refused
	SCRIPT: I'd like to know what type of work you've done and the kind of business or organization where you worked in the past 12 months. 2A. Currently, what is your job or job title and the kind of business or organization where you work? Job 1 Title: [] DK [] Refused (Optional) What are you usual activities or duties:
	Job 1 Business or Industry: [] DK [] Refused (Optional) What does (did) the company or organization do or make:
	Prompt: If you had more than one job in the past 12 months, tell me about each. Job 2 Title: [] DK [] Refused (Optional) What are you usual activities or duties:
	Job 2 Business or Industry: [] DK [] Refused (Optional) What does (did) the company or organization do or make:
	Job 3 Title: [] DK [] Refused (Optional) What are you usual activities or duties:
	Job 3 Business or Industry: [] DK [] Refused (Optional) What does (did) the company or organization do or make:
	Job 4 Title: [] DK [] Refused (Optional) What are you usual activities or duties:
	Job 4 Business or Industry: [] DK [] Refused (Optional) What does (did) the company or organization do or make:

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Stu	rdy ID
Ε.	FOOD
	RIPT: We are very interested in knowing about the food you eat. Food has many health benefits, but can also contain chemicals m the environment. I'll ask about different kinds of food and where you get them.
car	most of these questions, we want to get an estimate of how many times you ate each item in the past 12 months. <i>Prompt</i> : You is tell me the number of times you ate it per week, number of times per month or number of times in the past year – whatever is siest to remember.
	e'll start with questions about fish. First, a few general questions about fish that you eat. Please try to think about all fish or ellfish you eat from any source including restaurants, stores…don't forget things like canned tuna, fish sticks or fast food fish.
1.	Over the past 5 years, has the amount of fish you usually ate each yeargone up, stayed about the same, or gone down? SHOW CHANGE IN FISH AMOUNT CARD Stayed about the Same Refused
	1A. Have you eaten any fish in the last 12 months?"
	[] Yes [] No (if checked, go to WILD BIRDS OR ANIMALS) [] DK [] Refused
2.	Compared to this model of a half-pound serving of fish, would you say that a typical meal of fish that you eat is usually? SHOW SERVING MODEL
	 [] Less (smaller than the example) [] Same or about the same [] More (larger than the example) [] DK [] Refused
3.	Have you eaten fish or shellfish in the past week?
	[] Yes [] No (if checked, go to CAUGHT FISH) [] DK [] Refused
	3A. (If YES to Q 3) When was the last time you ate fish or shellfish?
	 [] Today/same day [] Yesterday/1 day ago [] Day before yesterday/2 days ago [] 3 days ago [] 4-7 days ago [] DK [] Refused

Study ID			

F. CAUGHT FISH	
SCRIPT: To begin the questions about fish, let's talk only a	bout fish that were caught by you or someone you know.
1. In the past 12 months, have you eaten fish that was	caught by you or someone you know?
1. In the past 12 months, have you eaten isn that was	caught by you or someone you know.
[] Yes [] No (if checked, go to BOUGHT FISH) [] DK [] Refused	
ways fish might be caught and each season. The Fond du	ate over the past year, I will ask about these fish by going through different Lac Band and their Natural Resources staff are also interested in how much tart with netting and then go on to other ways fish are caught.
2. (If YES to Q 1) In the past 12 months, did you eat an	y fish caught by NETTING?
 [] Yes [] No (if checked, go to Q 3 NETTED FISH) [] DK [] Refused 2A. (if YES to Q 2) What kinds of fish did you eat in a Prompt: You may choose from this list of fish if 	the past 12 months that were NETTED? SHOW CAUGHT FISH CARD. it helps you remember. Please tell me which.
Northern pike Perch Perch Bass (smallmouth, largemouth, rock) Panfish (bluegill, sunfish, crappie, etc.) Whitefish Catfish Bullhead Stream Trout (brook, rainbow) Lake trout Eelpout Suckers Smelt Lake herring (cisco)	([]N []DK ([]N []DK

Study ID

For each species eaten in the past 12 months that was netted, complete a NETTED [SPECIES] Table.

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NETTED Walleye	
Did you eat any Walleye caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Walleye co	ome from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dan [] SLR below FDL dan [] Superior [] Any other [] DK / Unknown [] Refused	

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NETTED Northern Pike	
Did you eat any Northern Pike caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Northern P	ike come from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

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NETTED Perch	
Did you eat any Perch caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Perch come	e from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

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NETTED Bass	
Did you eat any Bass caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Bass come	from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

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NETTED Panfish	
Did you eat any Panfish caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Panfish co	ne from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dan [] SLR below FDL dan [] Superior [] Any other [] DK / Unknown [] Refused	

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NETTED Whitefish	
Did you eat any Whitefish caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Whitefish	come from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

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NETTED Catfish	
Did you eat any Catfish caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Catfish con	ne from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

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NETTED Bullhead	
Did you eat any Bullheads caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Bullheads	come from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

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NETTED Stream Trout	
Did you eat any Stream Trout caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Stream Tro	out come from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dan [] SLR below FDL dan [] Superior [] Any other [] DK / Unknown [] Refused	

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NETTED Lake Trout	
Did you eat any Lake Trout caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	•
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Lake Trout	come from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dan [] SLR below FDL dan [] Superior [] Any other [] DK / Unknown [] Refused	

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NETTED Eelpout	
Did you eat any Eelpout caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Eelpout co	me from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

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NETTED Suckers		
Did you eat any Suckers caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.	
SPRING		
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused	
SUMMER		
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused	
FALL		
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused	
WINTER		
[]Y · []N []DK []Refused	times per [] Week	
Where did those Suckers co	me from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.	
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused		

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NETTED Smelt		
Did you eat any Smelt caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.	
SPRING		
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused	
SUMMER		
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused	
FALL		
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused	
WINTER		
[]Y · []N []DK []Refused	times per [] Week	
Where did those Smelt com-	e from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.	
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused		

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NETTED Herring	
Did you eat any Herring caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Herring co	me from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dan [] SLR below FDL dan [] Superior [] Any other [] DK / Unknown [] Refused	

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NETTED Salmon		
Did you eat any Salmon caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.	
SPRING		
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused	
SUMMER		
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused	
FALL	•	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused	
WINTER		
[]Y []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused	
Where did those Salmon co	me from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.	
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused		

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NETTED other, specify	
Did you eat any [Species] caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those [Species] c	ome from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

NETTED other, specify	
Did you eat any [Species] caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those [Species] c	ome from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

NETTED other, specify	
Did you eat any [Species] caught by netting last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	
[]Y · []N []DK []Refused	times per [] Week
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those [Species] c	ome from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

Stu	dy ID	
3.	(If No Other NETTED [SPECIES]) In the past 1	2 months, did you eat any fish caught by SPEARING?
	[] Yes [] No (if checked, go to Q 4 ANGLED FISH) [] DK [] Refused 3A. (If YES to Q 3) What kinds of fish did yo	ou eat in the past 12 months that were SPEARED? SHOW CAUGHT FISH CARD. Yo
	may choose from this list of fish if it he Walleye	lps you remember. Please tell me which. []Y []N []DK
	Northern pike	[]Y []N []DK
	Perch	[]Y []N []DK
	Bass (smallmouth, largemouth, rock)	
	Panfish (bluegill, sunfish, crappie, etc.)	
	Whitefish	[]Y []N []DK
	Catfish	[]Y []N []DK
	Bullhead	[]Y []N []DK
	Stream Trout (brook, rainbow)	[]Y []N []DK
	Lake trout	[]Y []N []DK
	Eelpout	[]Y []N []DK
	Suckers	[]Y []N []DK
	Smelt	[]Y []N []DK
	Lake herring (cisco)	[]Y []N []DK
	Salmon	[]Y []N []DK
	Other, specify	
	Other, specify	
	Other, specify	
	[] DK	
	[] Refused	

For each species eaten in the last 12 months that was speared, complete a SPEARED [SPECIES] Table.

Study ID

SPEARED Walleye	
Did you eat any Walleye caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	•
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Walleye co	me from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED Northern Pike	
Did you eat any Northern Pike caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Northern P	ike come from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED Perch	
Did you eat any Perch caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	•
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Perch come	e from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED Bass	
Did you eat any Bass caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Bass come	from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED Panfish	
Did you eat any Panfish caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	•
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Panfish come from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.	
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED Whitefish	
Did you eat any Whitefish caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Whitefish come from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.	
[] Mille Lacs [] FDL waters [] SLR above FDL dan [] SLR below FDL dan [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED Catfish	
Did you eat any Catfish caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	•
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Catfish con	ne from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED Bullhead	
Did you eat any Bullheads caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	
[]Y · []N []DK []Refused	times per [] Week
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Bullheads	come from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dan [] SLR below FDL dan [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED Stream Trout	
Did you eat any Stream Trout caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	•
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Stream Tro	ut come from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED Lake Trout	
Did you eat any Lake Trout caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	
[]Y · []N []DK []Refused	times per [] Week
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Lake Trout	come from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED Eelpout	
Did you eat any Eelpout caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Eelpout co	me from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED Suckers	
Did you eat any Suckers caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Suckers co	me from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED Smelt	
Did you eat any Smelt caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	
[]Y · []N []DK []Refused	times per [] Week
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Smelt com-	e from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED Herring	
Did you eat any Herring caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Herring co	me from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED Salmon	
Did you eat any Salmon caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Salmon co	me from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED other, specify _	
Did you eat any [Species] caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those [Species] c	ome from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED other, specify _	
Did you eat any [Species] caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those [Species] c	ome from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

SPEARED other, specify _	
Did you eat any [Species] caught by spearing last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those [Species] c	ome from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

(If No Other SPEARED [SPECIES]) In the past 12 REEL?	2 months, did you eat any fish caught by ANGLING/ HOOK AND LINE /ROD AND
[] Yes [] No (if checked, go to <mark>CAUGHT FISH SUMM</mark> [] DK [] Refused	∕ARY)
	eat in the past 12 months that were caught by ANGLING/ HOOK AND LINE /ROD FISH CARD AGAIN) Prompt: You may choose from this list of fish if it helps you
Walleye	[]Y []N []DK
Northern pike	[]Y []N []DK
Perch	[]Y []N []DK
Bass (smallmouth, largemouth, rock)	[]Y []N []DK
Panfish (bluegill, sunfish, crappie, etc.)	[]Y []N []DK
Whitefish	[]Y []N []DK
Catfish	[]Y []N []DK
Bullhead	[]Y []N []DK
Stream Trout (brook, rainbow)	[]Y []N []DK
Lake trout	[]Y []N []DK
Eelpout	[]Y []N []DK
Suckers	[]Y []N []DK
Smelt	[]Y []N []DK
Lake herring (cisco)	[]Y []N []DK
Salmon	[]Y []N []DK
Other, specify	
Other, specify	
Other, specify	
[] DK	
[] Refused	

4.

For each species eaten in the last 12 months that was caught by angling/hook and line/rod and reel, complete an ANGLED [SPECIES] Table.

Study ID

ANGLED Walleye	
Did you eat any Walleye caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Walleye co	me from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

ANGLED Northern Pike	
Did you eat any Northern Pike caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Northern P	ike come from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

ANGLED Perch	
Did you eat any Perch caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Perch come	e from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

ANGLED Bass	
Did you eat any Bass caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Bass come	from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

Study ID

ANGLED Panfish	
Did you eat any Panfish caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Panfish cor	ne from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

ANGLED Whitefish	
Did you eat any whitefish caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Whitefish	come from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dan [] SLR below FDL dan [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

ANGLED Catfish	
Did you eat any Catfish caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Catfish con	ne from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

Study ID

ANGLED Bullhead	
Did you eat any Bullheads caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Bullheads	come from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

ANGLED Stream Trout	
Did you eat any Stream Trout caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Stream Tro	out come from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

ANGLED Lake Trout	
Did you eat any Lake Trout caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Lake Trout	come from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

Study ID

ANGLED Eelpout	
Did you eat any Eelpout caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Eelpout co	me from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

ANGLED Suckers	
Did you eat any Suckers caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Suckers co	me from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

ANGLED Smelt	
Did you eat any Smelt caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Smelt com-	e from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

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ANGLED Herring	
Did you eat any Herring caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those Herring co	me from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

ANGLED Salmon	
Did you eat any Salmon caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those Salmon co	me from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

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ANGLED other, specify	
Did you eat any [Species] caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y · []N []DK []Refused	times per [] Week
FALL	
[]Y · []N []DK []Refused	times per [] Week
WINTER	
[]Y · []N []DK []Refused	times per [] Week
Where did those [Species] c	ome from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

ANGLED other, specify	
Did you eat any [Species] caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.
SPRING	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused
SUMMER	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused
FALL	
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused
WINTER	
[]Y []N []DK []Refused	times per [] Week [] Month [] last Winter [] DK [] Refused
Where did those [Species] co	ome from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused	

|--|

ANGLED other, specify			
Did you eat any [Species] caught by angling last [SEASON]?	How many times? <i>Prompt</i> : You can tell me the number of times per week or times per month whichever is easiest to remember.		
SPRING			
[]Y []N []DK []Refused	times per [] Week [] Month [] last Spring [] DK [] Refused		
SUMMER			
[]Y []N []DK []Refused	times per [] Week [] Month [] last Summer [] DK [] Refused		
FALL			
[]Y · []N []DK []Refused	times per [] Week [] Month [] last Fall [] DK [] Refused		
WINTER			
[]Y · []N []DK []Refused	times per [] Week		
Where did those [Species] c	ome from? SHOW MAP OF FISHING LOCATIONS. Mark all that apply.		
[] Mille Lacs [] FDL waters [] SLR above FDL dam [] SLR below FDL dam [] Superior [] Any other [] DK / Unknown [] Refused			

|--|

CAUGHT FISH SUMMARY

Script: Now I'd like to ask you about how these fish you ate were prepared and cooked.

Review all caught fish that were eaten in the past 12 months and ask the following three questions for each Species. Record answers in the CAUGHT FISH TABLE under the row for each SPECIES REPORTED SO EAR

the row for each SPECIES REPORTED SO FAR.					
CAUGHT FISH TABLE					
What parts of the [SPECIES] did you usually eat? SHOW FISH PARTS EATEN CARD (mark all that apply)	How was the [SPECIES] you ate usually cleaned? (SHOW FISH CLEANING CARD (mark all that apply)	How was the [SPECIES] you ate usually cooked? SHOW FISH COOKING CARD (mark all that apply)			
Walleye					
[] Fillet [] Cheeks [] Skin [] Eggs [] Liver [] Other, specify	[] Remove skin / puncture skin [] Trim fat [] Trim belly meat [] DK [] Refused	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder [] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other			
Northern pike					
[] Fillet [] Cheeks [] Skin [] Eggs [] Liver [] Other, specify	[] Remove skin / puncture skin [] Trim fat [] Trim belly meat [] DK [] Refused	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder [] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other			
Perch					
[] Fillet [] Cheeks [] Skin [] Eggs [] Liver [] Other, specify	[] Remove skin / puncture skin [] Trim fat [] Trim belly meat [] DK [] Refused	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder [] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other			
Bass (smallmouth, largemouth, rock)					
[] Fillet [] Cheeks [] Skin [] Eggs [] Liver [] Other, specify	[] Remove skin / puncture skin [] Trim fat [] Trim belly meat [] DK [] Refused	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder [] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other [] DK [] Refused			
Panfish (bluegill, sunfish, crappie, etc.)					
[] Fillet [] Cheeks [] Skin [] Eggs [] Liver [] Other, specify	[] Remove skin / puncture skin [] Trim fat [] Trim belly meat [] DK [] Refused	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder [] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other			
Whitefish					
[] Fillet [] Cheeks [] Skin	[] Remove skin / puncture skin [] Trim fat	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder			

Study ID				
[] Eggs [] Liver [] Other, specify [] DK [] Refused	[] Trim belly meat [] DK [] Refused	[] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other [] DK [] Refused		
Catfish				
[] Fillet [] Cheeks [] Skin [] Eggs [] Liver [] Other, specify	[] Remove skin / puncture skin [] Trim fat [] Trim belly meat [] DK [] Refused	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder [] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other [] DK [] Refused		
[] Fillet [] Cheeks [] Skin [] Eggs [] Liver [] Other, specify	[] Remove skin / puncture skin [] Trim fat [] Trim belly meat [] DK [] Refused	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder [] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other [] DK [] Refused		
Stream Trout (brook, rainbow, steelhead)				
[] Fillet [] Cheeks [] Skin [] Eggs [] Liver [] Other, specify	[] Remove skin / puncture skin [] Trim fat [] Trim belly meat [] DK [] Refused	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder [] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other [] DK [] Refused		
Lake trout				
[] Fillet [] Cheeks [] Skin [] Eggs [] Liver [] Other, specify	[] Remove skin / puncture skin [] Trim fat [] Trim belly meat [] DK [] Refused	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder [] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other [] DK [] Refused		
Eelpout				
[] Fillet [] Cheeks [] Skin [] Eggs [] Liver [] Other, specify	[] Remove skin / puncture skin [] Trim fat [] Trim belly meat [] DK [] Refused	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder [] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other [] DK [] Refused		
Suckers				
[] Fillet [] Cheeks [] Skin [] Eggs [] Liver [] Other, specify	[] Remove skin / puncture skin [] Trim fat [] Trim belly meat [] DK [] Refused	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder [] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other [] DK [] Refused		
Continue next page				
Smelt	[] D	113 5 133 5 133 6 7		
[] Fillet [] Cheeks [] Skin	[] Remove skin / puncture skin [] Trim fat	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder		

		
[] Eggs [] Liver [] Other, specify [] DK [] Refused	[] Trim belly meat [] DK [] Refused	[] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other [] DK [] Refused
Lake herring (cisco)		
[] Fillet [] Cheeks [] Skin [] Eggs [] Liver [] Other, specify	[] Remove skin / puncture skin [] Trim fat [] Trim belly meat [] DK [] Refused	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder [] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other [] DK [] Refused
Salmon		
[] Fillet [] Cheeks [] Skin [] Eggs [] Liver [] Other, specify	[] Remove skin / puncture skin [] Trim fat [] Trim belly meat [] DK [] Refused	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder [] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other [] DK [] Refused
Other, specify		
[] Fillet [] Cheeks [] Skin [] Eggs [] Liver [] Other, specify	[] Remove skin / puncture skin [] Trim fat [] Trim belly meat [] DK [] Refused	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder [] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other
Other, specify		
[] Fillet [] Cheeks [] Skin [] Eggs [] Liver [] Other, specify	[] Remove skin / puncture skin [] Trim fat [] Trim belly meat [] DK [] Refused	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] as Stew/Chowder [] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other [] DK [] Refused
Other, specify		
[] Fillet [] Cheeks [] Skin [] Eggs [] Liver [] Other, specify	[] Remove skin / puncture skin [] Trim fat [] Trim belly meat [] DK [] Refused	[] Pan Fry [] Deep Fry [] Bake/Broil [] Boiled/Poached [] Stew/Chowder [] Smoked [] Grilled [] Dried [] Pickled [] Eaten Raw [] Other

Study ID

Stu	dy ID				
G.	BOUGHT FISH				
	ipt: The next group of questions are about fish bought at a restaurant (including fast food), a store, or a supermarket (this could lude commodities).				
1.	In the past 12 months, have you eaten fish bought from a restaurant, store or supermarket?				
	[] Yes (if checked, go to BOUGHT FISH TABLE) [] No (if checked, go to WILD BIRDS OR ANIMALS) [] DK [] Refused				

Study ID						
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BOUGHT FISH TABLE				
	In the past 12 months, what kinds of fish/species did you eat from a restaurant, store or supermarket? (show BOUGHT FISH LIST)	For each species reported) In the past 12 months, how many times did you eat [SPECIES]? Prompt: You can tell me the number of times per week, month, or year, whichever is easiest to remember. [If NEVER, enter 00 times per year]		
Catfish	[]Yes· []No []DK	times per [] Week [] Month [] Year [] DK [] Refused		
Cod	[]Yes · []No []DK	times per [] Week [] Month [] Year [] DK [] Refused		
Halibut	[] Yes · [] No	times per [] Week [] Month [] Year [] DK [] Refused		
Lake herring (cisco)	[]Yes []DK	times per [] Week [] Month [] Year [] DK [] Refused		
Lake trout	[]Yes· []No []DK	times per [] Week [] Month [] Year [] DK [] Refused		
Perch	[]Yes· []No []DK	times per [] Week [] Month [] Year [] DK [] Refused		
Pollock	[] Yes · [] No	times per [] Week [] Month [] Year [] DK [] Refused		
Salmon (including canned)	[] Yes · [] No	times per [] Week		
Stream trout (brook, rainbow, steelhead)	[] Yes · [] No	times per [] Week [] Month [] Year [] DK [] Refused		
Tilapia	[]Yes· []No []DK	times per [] Week		
Tuna (canned or pouch)	[] Yes · [] DK	times per [] Week		
Tuna (not canned)	[] Yes · [] No	times per [] Week [] Month [] Year [] DK [] Refused		
Shrimp	[] Yes · [] DK	times per [] Week [] Month [] Year [] DK [] Refused		
Shellfish (crayfish, crab, lobster, mussels, oysters, clams)	[] Yes · [] No	times per [] Week [] Month [] Year [] DK [] Refused		
Swordfish	[] Yes · [] No [] DK	times per [] Week		
Walleye	[] Yes · [] No [] DK	times per [] Week		
Whitefish	[] Yes · [] DK	times per [] Week [] Month [] Year [] DK [] Refused		
Don't know species	[] Yes · [] No	times per [] Week		
Other, specify if known	[] Yes · [] DK	times per [] Week [] Month [] Year [] DK [] Refused		
Other, specify if known	[] Yes · [] DK	times per [] Week [] Month [] Year [] DK [] Refused		
Other, specify if known	[] Yes · [] DK	times per [] Week [] Month [] Year [] DK [] Refused		

Stu	ıdy ID
Н.	WILD BIRDS OR ANIMALS
Scr	<i>ipt</i> : The next questions are about wild birds or animals that you or someone else hunted.
1.	In the past 12 months, have you eaten any of these wild birds or animals? SHOW WILD BIRDS OR ANIMALS CARD
	[] Yes (if checked, go to WILD BIRDS AND ANIMALS TABLE) [] No (if checked, go to WILD PLANTS) [] DK [] Refused

WILD BIRDS AN	D ANIMALS TABLE	
Please tell me which.	During the past 12 months, how often did you eat [BIRDS or ANIMALS]? Prompt: You can tell me the number of times per week or times per month whichever is easiest to remember. (if NEVER, enter 00 times per month)	What parts of the [BIRDS or ANIMALS] did you eat? SHOW PARTS EATEN – BIRDS CARD OR PARTS EATEN – ANIMALS CARD (MARK ALL THAT APPLY)
Waterfowl like ducks,	geese or coots	
[]Y · []N []DK []Refused	times per [] Week [] Month [] Year [] DK [] Refused	[] Meat [] Skin [] Liver [] Other, specify: [] DK [] Refused
Grouse, pheasants, to	urkey or other upland game birds	
[]Y · []N []Refused	times per [] Week [] Month [] Year [] DK [] Refused	[] Meat
Deer		
[]Y · []N []DK []Refused	times per [] Week [] Month [] Year [] DK [] Refused	[] Meat [] Skin [] Liver [] Other, specify: [] DK [] Refused
Moose		
[] Y	times per [] Week [] Month [] Year [] DK [] Refused	[] Meat [] Skin [] Liver [] Other, specify: [] DK [] Refused
Bear		
[]Y · []N []DK []Refused	times per [] Week [] Month [] Year [] DK [] Refused	[] Meat [] Skin [] Liver [] Other, specify: [] DK [] Refused
Beaver		
[] Y · [] N [] Refused	times per [] Week [] Month [] Year [] DK [] Refused	[] Meat [] Skin [] Liver [] Other, specify: [] DK [] Refused
Rabbit, squirrel, porcu	upine or other small animals	
[] Y	times per [] Week [] Month [] Year [] DK [] Refused	[] Meat
Turtle		
[]Y	times per [] Week [] Month [] Year [] DK [] Refused	[] Meat [] Skin [] Liver [] Other, specify: [] DK [] Refused
Other wild animal, Sp	ecify	
[] Y	times per [] Week [] Month [] Year [] DK [] Refused	[] Meat [] Skin [] Liver [] Other, specify: [] DK [] Refused

2. Where do you get the wild birds and animals you eat? (check all that apply)

Study ID																																				
	[]	lunte	ed by	/ youi	rself	or b	V SO	meo	ne i	in '	νοι	ur f	ami	ilv (if o	che	ecke	ed.	go	to	02	2A))													
	[]s		,	,			•				•			, ,	•			,	•		`	•	,													
	[]0	ift																																		
	[]c	ther	, spe	cify_									_																							
	2A.			ED to										-			-		-	-					-	hu,	ınt t	the	: W	ild	bir	ds a	and	an	ima	als
		[] Fo	nd dı	u Lac	Res	erva	ation	1																											
		[] 18	54 Ce	eded	Ter	ritor	y (n	ot ir	ncl	ludi	ing	res	erv	/ati	ion	1)																			
		[] 18	37 Ce	eded	Ter	ritor	У																												
		[] Ot	her lo	ocati	on i	n Mi	nne	sota	a																										
		[] Ot	her l	ocati	on d	outsi	de N	∕linr	nes	sota	а																								
		[] DK	(

[] Refused

Study ID
I. WILD PLANTS
Script: The next questions are about food from wild plants. The Fond du Lac Band is particularly interested in the answers to these questions.
1. Do you eat wild rice?
[] Yes (if checked, go to Q 1A) [] No (if checked, go to Q 2) [] DK [] Refused
1A. (if YES to Q 1) In the past 12 months, about how many times did you eat wild rice? <i>Prompt</i> : You can tell me the number of times per week, month or year, whichever is easiest to remember.
times per [] Week [] Month [] Year [] DK [] Refused
1B. Where do you get the wild rice you eat? (check all that apply)
 [] Harvested by yourself or by someone in your family (if checked, go to Q 1C) [] Store [] Gift [] Other, specify
1C. (If HARVESTED to Q 1B) Please show me on this map where you (or your family) harvest wild rice. SHOW WILD RICE HARVEST MAP (check all that apply)
 [] Fond du Lac Reservation [] 1854 Ceded Territory (not including reservation) [] 1837 Ceded Territory [] Other location in Minnesota [] Other location outside Minnesota [] DK [] Refused
2. Do you eat wild fruits or berries (including jams)?
[] Yes (if checked, go to Q 2A) [] No (if checked, go to Q 3) [] DK [] Refused
2A. (if YES to Q 2) Where do you get the wild fruit or berries you eat? (check all that apply)
 Picked wild by you or by someone in your family (if checked, go to Q 2B and Q 2C) Garden Berry Farm Store Gift Other, specify

Stu	dy ID																		
		[] DK [] Ref																	
			PICKED BERRY (wild fr	ruits oı	r berrie	es do y	ou or y	our fa	nily pi	c k? SH	N WO	VILD FR	UIT AND
		 	Blue Rasp Rasp Strav Can Chol Cond Cond Cond Cond Cond Cond Cond Cond	kberri bberri berri ke Cho ke Cho er, spe er, spe er, spe	ies es ries es erries ecify ecify														
		2C. (If) WILI							-	-	(or yo	ur fami	ly) picl	c wild	fruit aı	nd berri	ies.
		[[[[[] Fond [] 1854 [] 1837 [] Othe [] Othe [] DK [] Refu	1 Cede 7 Cede er loca er loca	ed Te ed Te ation	rritory rritory in Min	(not in nesota		g reser	vation))								
3.	Do you CARD (c					or nat	ıral foo	ods su	ch as th	he iten	ns shov	wn her	e?	SHOW	EDIBLE	EPLAN	TS OR	NATUR	AL FOODS
	[] H: [] W [] Fi [] Ai [] Ni [] Di	rild Muddle Henry other	uts paragus ishroom	ns tional			ify									_			
	3A. (If ANY	REPORT	ΓED ir	n Q 3	Wher	e do yo	u get 1	these f	oods?	(check	all tha	nt apply	/)					
		[] Sto [] Gif [] Res	t stauran her, spe	t						ne in y	our fai	mily (if	checke	ed, go t	o Q 3B)			

Study ID	
3В.	(If HARVESTED OR GATHERED in Q 3A) Please show me on this map where you (or your family) harvest these foods. SHOW EDIBLE PLANTS AND NATURAL FOODS MAP (check all that apply)
	[] Fond du Lac Reservation [] 1854 Ceded Territory (not including reservation) [] 1837 Ceded Territory [] Other location in Minnesota [] Other location outside Minnesota [] DK [] Refused
4. Do you use	wild plants or animal parts such as teas, roots, bear grease for medicine or good health?
[] Yes [] No [] DK [] Refuse	ed
4A. (If YE	S to Q 4) Where do you get these? (check all that apply)
)[]][]][]	Other, specify
4B.	(If HARVESTED OR GATHERED in Q 4A) Please show me on this map where you (or your family) gather these. SHOW WILD PLANTS AND ANIMALS FOR HEALTH MAP (check all that apply)
	[] Fond du Lac Reservation [] 1854 Ceded Territory (not including reservation) [] 1837 Ceded Territory [] Other location in Minnesota [] Other location outside Minnesota [] DK [] Refused

Stu	dy ID
J.	PERSONAL ACTIVITIES
	pt: The next questions are about personal activities that are not done as part of a job. The focus is on certain activities that may d to contact with some of the chemicals we are studying.
1.	In the past 12 months, have you done any of these activities? SHOW PERSONAL ACTIVITIES CARD.
	[] Yes (if marked, go to ACTIVITIES TABLE) [] No (if checked, go to Q 2) [] DK [] Refused
2.	In the past 12 months, has someone else living in your household done any of these activities at home? SHOW PERSONAL ACTIVITIES CARD.
	[] Yes (if marked, go to ACTIVITIES TABLE) [] No (if checked, go to Q 3) [] DK [] Refused

ACTIVITIES TABLE		
	Tell me which activities you did.	Tell me which activities someone else in your household did.
Dyeing material	[] Yes [] No [] DK	[] Yes [] No [] DK
Electronics assembly	[] Yes [] No [] DK	[] Yes [] No [] DK
Gardening or farming	[] Yes [] No [] DK	[] Yes [] No [] DK
Glass crafting	[] Yes [] No [] DK	[] Yes [] No [] DK
Leather crafting	[] Yes [] No [] DK	[] Yes [] No [] DK
Metal work	[] Yes [] No [] DK	[] Yes [] No [] DK
Painting and glazing	[] Yes [] No [] DK	[] Yes [] No [] DK
Printmaking	[] Yes [] No [] DK	[] Yes [] No [] DK
Woodworking	[] Yes [] No [] DK	[] Yes [] No [] DK
Smoking meat or fish	[] Yes [] No [] DK	[] Yes [] No [] DK
Waxing skis	[] Yes [] No [] DK	[] Yes [] No [] DK

3.	In the past 12 months, including while you were at work, about how many times did you swim, dive or wade in the St. Loui River between Cloquet and the mouth (Lake Superior)? (if NONE, enter "00" times)
	times in last 12 months [] DK [] Refused

Jiu	
K.	LIFESTYLE
Scr	ipt: We also want to know about a few lifestyle choices that might increase or decrease the amount of chemicals in your body
1.	Do you take multi-vitamins most days?
	[] Yes [] No [] DK [] Refused
2.	Most days, do you take any dietary supplements that have fish oil or Omega 3 fatty acids?
	[] Yes [] No [] DK [] Refused
3.	Most days, do you take any store-bought herbal supplements?
	[] Yes [] No [] DK [] Refused
4.	Have you smoked at least 100 cigarettes (5 packs) in your lifetime?
	[] Yes (if checked, go to Q 5) [] No (if checked, go to Q 8) [] DK [] Refused
5.	(If YES to Q 69) Do you smoke cigarettes now?
	[] Yes (current smoker) (if checked, go to Q 7) [] No (former smoker) (if checked, go to Q 6) [] DK [] Refused
6.	(If NO to Q 5) How long has it been since you last smoked cigarettes regularly? <i>Prompt</i> : Can answer in months or years whichever is easiest to remember
	{months/years} (GO TO Q 8) [] DK [] Refused

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7.	(If YES to Q 5) How often do you smoke cigarettes? SHOW SMOKING CARD
	[] Daily (if checked, go to Q 7A)[] Weekly[] Monthly[] DK[] Refused
	7A. (If DAILY to Q 7) How many cigarettes do you smoke per day? Note: One pack equals 20 cigarettes
	[] 1-5 [] 6-10 [] 11-20 [] > 20 [] DK [] Refused
8.	Does anyone smoke cigarettes inside your home?
	[] Yes (if checked, go to Q 8A) [] No (if checked, go to Q 9) [] DK [] Refused
	8A. (if YES to Q 8) How often do people smoke cigarettes in your home? SHOW SMOKING CARD
	[] Daily [] Weekly [] Monthly [] DK [] Refused
9.	Do people smoke cigarettes indoors where you work?
	[] Yes[] No[] Doesn't apply (don't work indoors with others)[] DK[] Refused
10.	In the past 12 months, how many times did you eat fast food, including takeout and delivery? Prompt: You can tell me the number of times per week, month or year, whichever is easiest to remember. (if NEVER, enter 00 times per year)
	times per [] Week

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11.	In the past 24 hours, how many times did you eat food from a can? (if NEVER, enter 00 times)
	_#_times per [] DK [] Refused
12.	In the past 24 hours, how many times did you have a beverage from a can? (if NEVER, enter 00 times)
	_#_times [] DK [] Refused
13.	In the past 24 hours, how many times did you eat any meat that was cooked over a flame or coalsgrilling for example? (if NEVER, enter 00 times)
	_#_times [] DK [] Refused

14. How many times do you use any of the personal care products shown in this list in a typical 24-hour day? Please tell me the number of times for each product. SHOW PERSONAL CARE PRODUCTS CARD (go to PERSONAL CARE PRODUCTS TABLE)

PERSONAL CARE PRODUCTS TABLE								
Products	Number of times used in 24-hr day							
Liquid hand soap	[]0	[]1	[]2	[]3	[]4	[]5+	[] DK	[] Refused
Liquid cleanser (Body wash, face wash)	[]0	[]1	[]2	[]3	[]4	[]5+	[] DK	[] Refused
Toothpaste	[]0	[]1	[]2	[]3	[]4	[]5+	[] DK	[] Refused
Deodorant	[]0	[]1	[]2	[]3	[]4	[]5+	[] DK	[] Refused
Moisturizer/lotion	[]0	[]1	[]2	[]3	[]4	[]5+	[] DK	[] Refused
Acne treatment	[]0	[]1	[]2	[]3	[]4	[]5+	[] DK	[] Refused
Foot spray	[]0	[]1	[]2	[]3	[]4	[]5+	[] DK	[] Refused
Body spray	[]0	[]1	[]2	[]3	[]4	[]5+	[] DK	[] Refused
Shaving cream/aftershave	[]0	[]1	[]2	[]3	[]4	[]5+	[] DK	[] Refused
Any cosmetic (for example mascara or lipstick: count each one separately)	[]0	[]1	[]2	[]3	[]4	[]5+	[] DK	[] Refused

L.	BIRTHS (FEMALE ONLY)
	ript: We want to know if you have had children recently, because giving birth and nursing can change the amount of some emicals in the body.
1.	Have you been pregnant at any time in the past 12 months? [] Yes [] No [] DK [] Refused
2.	Have you breastfed at any time in the past 12 months? [] Yes (if checked, go to Q 2A) [] No (if checked, go to INCOME) [] DK [] Refused
	2A. (if YES to Q 2) How many months did you breastfeed? months [] DK [] Refused

Study ID

Stu	idy ID
M	. INCOME
	ipt: These last questions are about income level. This will help us compare results between people and can be used to plan public alth programs too.
1.	How many family members currently live with you (not including yourself)? We consider your family to include everyone currently living with you who is related by birth, marriage, or adoption.
	members (confirm, that they did <u>not</u> include themself) [] DK [] Refused
2.	Can you tell me your total family income in {LAST CALENDAR YEAR} before taxes? SHOW FAMILY INCOME 1 CARD [] 1) Less than \$25,000 (if checked, go to Q 2A) [] 2) \$25,000 to less than \$35,000 [] 3) \$35,000 to less than \$50,000 [] 4) \$50,000 to less than \$75,000 [] 5) \$75,000 to less than \$100,000 [] 6) \$100,000or more [] DK [] Refused
	 2A. (If <\$25,000 to Q 2) You just told me that your family incomes was less than \$25,000. Which of the following best describes your family's total income in the past year? Was it? SHOW FAMILY INCOME 2 CARD [] 1) Less than \$5,000 [] 2) \$5,000 to less than \$15,000 [] 3) \$15,000 to less than \$25,000 [] DK [] Refused

Study ID			

Closing Script:

That is the end of the Interview.

We would like to give you another gift card to thank you for helping with this study. Hand them the gift card and request their signature on the Participation Record.

When your blood and urine have been tested, we'll send your results directly to you in the mail. You should get the results of blood sugar (A1C) and cholesterol tests a few weeks from today. If any of your results for lead, cadmium or mercury are high we'll let you know as quickly as possible because there may be things you want to do to protect your health...if that is the case, we'll also send information you can use to protect yourself. We'll send most of the results after samples from all the people in the study have been tested – sometime around {time period}.

Do you have any questions about the study or how you will get your results? If you have questions later.... you can contact study staff at the numbers shown in the Consent Brochure and the Consent Form.

If you don't have any questions, you are free to go.

Offer to show them the way out or direct them if they need transportation.