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Research Report

Gulf of Maine Research Institute Lobster Socioeconomic Impact Survey

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EXECUTIVE SUMMARY

The Gulf of Maine Lobster Socioeconomic Impact Study was conducted in order to obtain a better understanding of the current socioeconomic conditions of the lobster industry and those who fish for lobster in the Gulf of Maine. The study sought to produce an in-depth characterization of the socioeconomic stability and diversity of lobstermen and their families. Specifically it was of interest that, in the event that there is a decline in the lobster resource, lobstermen and their families have the socioeconomic stability to continue saving for their children's education or training following high school, saving for retirement, and maintain health insurance coverage and diversity to enter new careers or fisheries if necessary.

The survey was conducted by telephone among a sample of lobstermen in Maine, New Hampshire, Massachusetts, and Rhode Island. The survey collected demographic information as well as information on each respondent's lobster business and involvement in the lobster industry: including effort, amounts landed in 2005, costs associated with the lobster business (bait, fuel, insurance), and financing of the business. Information was also collected on other job skills and fishing permits these lobstermen may have. Additionally, information regarding health insurance coverage, household income, and financial planning for their children's education and retirement was also collected.

Data Collection

It usually took about six calls to make contact with a lobsterman, but numbers were called up to 15 times. When a lobsterman was reached interviewers were able to assuage their fears about participating, for the most part, due to the fact that the project was sponsored by the Gulf of Maine Research Institute. In addition, it was very helpful for participation to say that information about the study results would be available on the Gulf of Maine Research Institute website this fall. The greatest reluctance with respect to participating or in answering all of the questions truthfully or refusing them outright occurred in Rhode Island and in Massachusetts, and to a lesser degree in New Hampshire. A number of possible explanations might be offered to put these factors into perspective: the oil spill of several years ago, tighter regulations in terms of tagging, new regulations on types of line to be used in terms of whale protection, and the limits on the numbers of lobsters allowed to be taken. Quite clearly, lobstermen in the Massachusetts and Rhode Island areas have had to diversify their catches with other fish in addition to lobsters in order to survive as fishermen in these regions.

In many cases, when respondents were detailing their costs of fuel, bait, and insurance for their vessels and their gross revenue, the numbers did not add up. This was an area where there may have been a good bit of fudging or incorrect information. A number of respondents simply refused to answer these questions, and others just used a best guess as this was an area of major concern in terms of how these numbers would be reported. In addition, just how the data would be used by government regulators was also a major concern which affected their responses as well.

The survey began with a question to assess whether the lobsterman was actively using their permit. This question asked whether the lobsterman had landed 1000 pounds of lobster or more in 2005. If they had landed 1000 pounds or more in 2005, they were considered an active lobsterman, while those who hadn't were considered inactive lobstermen: they were asked a limited number of questions. Almost three-quarters of lobstermen surveyed had landed more than 1000 pounds of lobster in 2005. Among those who did not land more than 1000 lbs of lobster in 2005, over a quarter said they were not actively lobstering due to their own or a family member's illness. About another quarter said they had changed jobs, worked in another fishing industry, or were now working for another lobsterman.

Active Lobstermen

Demographic Characteristics

The average age of the active lobstermen surveyed is 50. The majority of these lobstermen are married. Ninety percent live in households with 1 or more other people with about a third of those living in households with children under the age of 18. Among active lobstermen, 80% have at least a high school diploma or G.E.D., 12% have a Bachelor's degree, and 2% hold a graduate degree.

Job Skills/Training

Roughly two-thirds of lobstermen possess skills or training in fields other than lobstering. Of those reporting such skills or training, 40% have skills as carpenters, tradesmen or mechanics, while another 25% have skills in other types of commercial fishing, boat building and maintenance.

A little over one-third of active lobstermen report they hold a degree or certification for a specific job, with over half of those saying that the degree or certification is a technical or vocational degree. A little over 1 in 10 of those with degrees or certifications has a Bachelor's degree or a Captain's License/Marine Specific Degree. Only nine percent of active lobstermen who have a degree or certification report that they received federal assistance to obtain training for their other job skills.

Few lobstermen have received training on how to run a business or are even interested in receiving this training. Only 1 out of every 10 active lobstermen reports that they have received training on how to run a business. Among those active lobstermen who have not already received business training, almost half say they would not take advantage of business training if it were made available.

If they weren't lobstering, over a quarter of active lobstermen would be carpenters, tradesmen, or mechanics while another quarter would go into another commercial fishery, the merchant marines, or boat building and maintenance.

Children's Education/Training

All active lobstermen with children were asked about their plans for their children's future. Thirty percent of respondents had no plans because their children were grown and "on their own". Twenty percent said their children plan to go to college and they are saving for their child's education, but they offered no specific details on their type of savings plan. More than 10% of respondents said they had no plans for their children's education or training.

Roughly half of all active lobstermen with children say their children are involved or intend to make a career in the lobster industry.

Involvement in the Lobster Industry

On average, most lobstermen have been involved in the lobster industry their entire adult life and plan to stay in the industry indefinitely. The average number of years active lobstermen have been involved in lobstering is 31 years and the average number of years they have held a commercial lobster license or permit is 28 years. Three out of every 5 active lobstermen indicate that they will continue lobstering for as long as they can or as long as they need to.

Vessel Characteristics

Among active lobstermen, the average vessel is 32 feet in length, with an average horsepower of 260. These vessels are, on average, 17 years old.

On average, active lobstermen live 5 miles from the place where their vessel is moored most often. Over eight in ten active lobstermen land their catch at the location where they most frequently moor their vessel.

2005 Lobstering by Quarter

During the 1st quarter of 2005 (January to March) three in ten active lobstermen had landings. In the 1st quarter, on average, lobstermen had a maximum of 450 traps in the water, made two trips per week where they hauled traps, and hauled about 250 traps during each trip. Active lobstermen who fished during the 1st quarter reported landing just under 900 pounds of lobster on average.

During the 2nd quarter of 2005 (April to June) three-quarters of active lobstermen had landings. In the 2nd quarter, on average, lobstermen had a maximum of 480 traps in the water, made three trips per week where they hauled traps, and hauled 216 traps during each trip. Active lobstermen who fished during the 2nd quarter reported landing about 2900 pounds of lobster on average.

During the 3rd quarter of 2005 (July to September) almost all active lobstermen had landings. In the 3rd quarter, on average, lobstermen had a maximum of 557 traps in the water, made four trips per week where they hauled traps, and hauled about 280 traps during each trip. Active lobstermen who fished during the 3rd quarter reported landing about 10,900 pounds of lobster on average.

During the 4th quarter of 2005 (October to December) about 9 in 10 active lobstermen had landings. In the 4th quarter, on average, lobstermen had a maximum of 550 traps in the water, made four trips per week where they hauled traps, and hauled about 225 traps during each trip. Active lobstermen who fished during the 4th quarter reported landing about 10,500 pounds of lobster on average.

During all of 2005, active lobstermen reported landing just over 24,000 pounds of lobster on average.

Effort

Note: Survey respondents were not given a specific definition of “effort”. Individuals responded to all questions relating to effort based on their own definition of the term.

When asked about how their effort has changed since 2004, about half of active lobstermen report their effort was about the same; however, about a quarter of active lobstermen report their 2005 effort was an increase over 2004, while a little more than a quarter report their 2005 effort has decreased since 2004. Among active lobstermen who indicated their effort had increased in 2005 from 2004, 42% reported that they had invested in new or more gear as the reason why their effort increased. Among active lobstermen who indicated their effort had decreased in 2005 from 2004, 24% reported that they thought the catch was down, and 18% indicated weather issues as the reasons why their effort decreased.

Active lobstermen were also asked about their future effort and again about half report that they do not expect their effort to change in 2006. However, almost 3 in 10 active lobstermen did expect their effort to increase in 2006 from 2005 while a little more than 1 in 10 expects their effort to decrease. When asked why they expect their effort to decrease, about 1 in 5 indicate age or health issues as the reason while another 17% simply think the catch will be down.

Other Fishing Activities

Among active lobstermen, roughly 40% hold other state fishing licenses or permits. The most common licenses or permits held include state licenses for commercial fishing, scallop-dragging, and commercial shrimping. A sizeable proportion also held federal permits with the two most common permits being for American Lobster and Northeast Multi-species.

Despite a sizeable proportion of active lobstermen holding other fishing permits, only seventeen percent report they earned income from other fishing activities in 2005. Among those who earned income from other fishing activities in 2005, 21% earned income from scallop-dragging, 12% from commercial shrimping, and another 11% from commercial fishing.

Lobster Business Revenue

Active lobstermen reported an average gross revenue for their lobster business of \$77,863 for 2005. Among those who have sternmen, about \$20,600 was paid, on average, to their sternmen. An average of almost \$7,500 of revenue from their lobster business in 2005 went towards fuel and oil and an average of \$11,363 went towards bait. The average amount of revenue in 2005 that went to vessel insurance is \$2,039. Finally, active lobstermen reported an average \$25,376 of revenue that is profit after all expenses are paid.

Lobster Business Investments

Almost 4 in 5 active lobstermen made an investment in their business during the 2005 calendar year. These investments include new traps (65%), other new gear (24%), and ropes and buoys (22%). According to those who made investments in their business, only 5% of the investments they made in 2005 were made because of state or federal regulations.

About a third of active lobstermen think they will invest more in their lobster business during the 2006 calendar year. When asked what they will invest in, 50% indicate new traps, 19% a new boat, and 17% say they need a new engine for their boat.

Nine percent of active lobstermen have invested profits from lobstering in another business during the past year. Among those who indicate they have invested profits from their lobstering business in another business in the past year, 39% invested in another fishing related business, and 17% invested in real estate or other property.

Lobster Business Financing

Forty-five percent of active lobstermen have loans outstanding on their lobster business. The most common purchases with these loans were a new boat and new equipment or gear. About 4 in 5 of those who have loans on their lobster business got these loans through a bank or financial institution, while about 1 in 10 took out a home equity loan. On average, the amount owed in business loans is nearly \$56,000.

Over half of active lobstermen use personal or family savings as a method to finance their lobster business, and about 1 in 5 use personal or family credit cards. Despite such a large proportion that uses personal means to finance their business, almost three-quarters of active lobstermen feel there are adequate sources of financing for their lobster business.

Household Income

Active lobstermen reported an average income of almost \$69,000 for their entire household in 2005. On average, 60% of an active lobsterman's household income in 2005 came from their lobster business. Active lobstermen who earned income from another fishing activity report an average 19% of their household income came from this other fishing activity. As reported by active lobstermen, another twenty percent of household income came from their non-fishing activities in 2005.

Active lobstermen were the sole wage earner in a little less than half of all households. Among those households with other members who contribute to the yearly household income, nearly all are spouses of active lobstermen. These other household members who contribute to the yearly household income do office work (11%), are in education (11%), or in medical fields (9%). Among these households, the other wage earner contributes 31%, on average, to the household.

Many of the lobstermen would not be able to survive in their lobster businesses if their spouses were not otherwise gainfully employed. This was particularly true in Maine however it was echoed by lobstermen across New England. The fact that these spouses provided health insurance through their places of employment was huge in terms of their being able to continue to lobster. Others had their wives handle keeping their books in cases where they were not otherwise employed.

Health Insurance Coverage

Among active lobstermen, almost a quarter have no insurance for anyone in their household. Among those households with insured members, about a third get their health insurance through the spouse's place of employment; 25% indicate their health care coverage is through a state or federal program, like Medicare or Medicaid, and another quarter indicate that health insurance costs are paid out of pocket.

Among active lobstermen who have insurance coverage for someone in the household, eighty-five percent report this insurance is full coverage while about 15% say the insurance is catastrophic only.

Retirement

A little more than half of active lobstermen say they have planned for their financial needs after they retire, while about a third have no specific plans. About 1 in 10 never plans to retire. Among those who indicate they have planned for their retirement, 29% have an IRA, 14% have savings, 13% have a 401K, and another 13% have real estate investments.

Inactive Lobstermen

Demographic Characteristics

The average age of the inactive lobstermen surveyed is 53. About 85% live in households with 1 or more other people, with about a third of those living in households with children under the age of 18. Among inactive lobstermen, eight in ten have at least a high school diploma or G.E.D., 14% have a Bachelor's degree, and 8% hold a graduate degree.

Lobstering in 2000-2004

Only about two in ten inactive lobstermen in 2005 landed more than 1000 pounds of lobster in any year from 2000 to 2004. The main reasons they did not actively use their lobster permit in 2000 through 2004 were that they were lobstering part-time only, had another job or occupation, were not lobstering due to health reasons, or were fishing for personal use or recreation only.

Involvement in the Lobster Industry

On average, most inactive lobstermen were involved in the lobster industry an average of 26 years and had held a commercial lobster license or permit for 22 years.

Among inactive lobstermen, over half plan to increase their lobstering activity in the future; furthermore, almost half of those who plan to increase their lobstering in the future expect it to become the primary source of income.

Among inactive lobstermen, one quarter indicate that their children are involved in or intend to lobster as a career.

Other Fishing Activities

Four in ten inactive lobstermen hold other state fishing licenses or permits. The most common permits for among inactive lobstermen include state licenses or permits for Striped Bass, Multi-species permits, and Commercial Fishing. Among inactive lobstermen who hold federal fishing permits, 20% hold a federal permit for American Lobster, 18% have a federal Northeast Multi-species permit, and 16% hold a federal permit for Monkfish.

About 1 in 5 inactive lobstermen earned income from other fishing activities. Among those who earned income from other fishing, 20% earned income from Striped Bass, while 13% earned income from Commercial Fishing, and 10% from Sea Bass.

Household Income

Among inactive lobstermen, the average household income reported is \$56,495. Among those who earned income from other fishing activities 39% of household income, on average, came from these other fishing activities in 2005.

Comments on the Lobster Industry

Both active and inactive lobstermen were asked about the major changes in the lobster industry they have seen the last 5 to 10 years and what major changes they foresee in the next 5 to 10 years. Both active and inactive lobstermen gave similar responses.

Regarding changes in the last 5 to 10 years, the most common responses were that there has been an increase in the number of lobstermen, boats, and traps in the water; there has been an increase in new regulations; and the overall lobster catch is down. Regarding changes in the next 5 to 10 years, the most common responses were: that there is an expectation of more new regulations on catch limits, traps in the water, and limits on the number of new licenses that are issued.

METHODOLOGY

The Sample

The Gulf of Maine Research Institute's Lobster Socioeconomic Impact Survey is based on telephone interviews conducted from March 13th, 2006 to August 29th, 2006, with 1,158 randomly selected lobstermen in New England. The sampling approach relied on a stratified sampling design that examined twelve fishing areas in Maine, New Hampshire, Massachusetts, and Rhode Island, including both state and federal waters. The sample was stratified to approximate the proportion of lobsterman in each area. The table below displays the breakdown of the 12 areas, including the federal management area, the state area as appropriate, and the total number of interviews conducted among lobstermen in that area.

Maine			
1	Lobster Management Area 1	Zone A	136
2	Lobster Management Area 1	Zone B	73
3	Lobster Management Area 1	Zone C	120
4	Lobster Management Area 1	Zone D	144
5	Lobster Management Area 1	Zone E	75
6	Lobster Management Area 1	Zone F	120
7	Lobster Management Area 1	Zone G	60
New Hampshire			
8	Lobster Management Area 1		59
Massachusetts			
9	Lobster Management Area 1		131
10	Lobster Management Area 2		65
Rhode Island			
11	Lobster Management Area 2		140
Federal Waters			
12	Lobster Management Area 3		33

The random sample of telephone numbers called was based on the most recent list of lobster license holders within each state. When a working number was called, the person listed as the lobster license holder was identified and interviewed. Up to 25 attempts were made to contact and interview each randomly selected respondent.

Stratification Procedure

In addition to stratifying by geographic area the sample was also stratified by activity level. Activity was defined by whether the respondent had landed 1000 lbs of lobster or more in 2005. Further, because this research was mainly concerned with lobstermen who make a living from catching and selling lobster, respondents who were considered as not actively lobstering (landed less than 1000 lbs of lobster in 2005) were asked a limited set of questions. Results are presented separately in the report for those who are active (landed 1000 lbs or more) and those who are inactive (landed less than 1000 lbs).

Response Rates

The response rate for the Gulf of Maine Research Institute's Lobster Socioeconomic Impact Survey was 40%. The following rate formulas are calculated using AAPOR RR1.

Rate	%
Response Rate	40%
Respondent Cooperation Rate:	80%
Respondent Refusal Rate	8%

Response Rate – Designated as the ratio of the number of completed interviews divided by the number of eligible units in the sample.

Response Rate = Number of Completed Interviews with Reporting Units/ Number of Eligible Reporting Units in Sample

Cooperation Rates – This represents the proportion of all cases interviewed of all eligible units ever contacted. That is, what percent of identified respondents ended up completing the interview.

Refusal Rate – The refusal rate represents the proportion of all cases in which a respondent refuses to be interviewed, or breaks-off an interview, of all potentially eligible cases. The refusal rate includes hard and soft refusals.

Data Imputation

Given the nature of the questions asked in the survey (e.g. income, total pounds of lobster landed, etc.) it is expected that some respondents may not feel comfortable answering all the questions therefore imputation of missing values is necessary on certain key values, particularly weighting variables, catch, and income. Data imputation is a procedure that determines the likely value of a given variable based upon other known characteristics of the respondent. Imputation relies on answers to other questions to derive the most likely value for the missing value. Market Decisions used data imputation on several variables in this research. In those cases where a variable contains imputed values, the final data set will contain a copy of the variable with imputed values and a flag variable which identifies which values were imputed and the method used. Three methods of data imputation were used and these are described below.

Conditional Mean Imputation

This imputation method involves replacing missing values with the average value of non-missing values based on certain conditions having been met. In the case of this research missing data were replaced by the average value for the respondent's particular activity level and stratification area (i.e. the condition being that the stratification area and activity level of the respondent with a missing value matches the stratification area and activity level of the group from which the average was calculated). Only vessel length was imputed using this method.

Donor Substitution Imputation – Hot Deck Imputation

Hot deck imputation relies on the fact that individuals with similarities on a number of variables are likely to be similar on those variables with missing values. The process involves identifying an individual with similar values on other variables and substituting this person's response for the missing value. In each of these cases, a number of variables will be used to identify those respondents that are similar to a respondent with a missing value for a specific variable. The types of variables that are used to define characteristics that are "similar" vary depending on the nature of the variable to be imputed. These include key demographic characteristics and variables with a high correlation to the variable to be imputed. Once defined, the process of imputing the missing value relies on replacement. Based upon defined characteristics, the file will be sorted in "serpentine" fashion (alternating ascending and descending sorts on variables). The value from the "nearest neighbor" will then be used to replace that of the missing value. Variables imputed using this method include amount of lobster landed per quarter and household income.

Regression Based Imputation

This imputation process relies on regression analysis to predict the value of the variable. Analytical software was used that is designed to conduct missing value analysis. As with hot deck imputation, the number and type of variables used during regression analysis will vary by the variable to be imputed but will also rely on key demographic variables and those correlated with the variable containing missing data. Variables imputed using this method include vessel horsepower and income earned from one's lobster business.

Data Weighting

Data are weighted to adjust for non-response within stratification area and also to match the number of lobster license holders in each stratification area according to data from lobster license holder lists provided by the Gulf of Maine Research Institute. The weighting procedures involved two primary phases: non-response weighting adjustments and post-stratification weighting adjustments. Weighting was handled sequentially by adjusting for license holder non-response and then post-stratification adjustments to reflect the population based on region (strata), activity level (landed less than 1000 lbs of lobster versus landed more than 1000 lbs of lobster in 2005), and vessel size (median split of vessel length within strata). The following formulas illustrate the weighting procedure.

Non-Response Adjustments:

$$NR_{adj} = 1 / RR_{strata}$$

Where:

NR_{adj} is the Nonresponse adjustment

RR_{strata} is the response rate within the stratification area

This adjustment was made to take into account non-response among lobster license holders. This was done so that the data accurately reflected the total population of residents within each stratification area.

Post-Stratification Adjustments:

$$PSadj = \text{Number of Licensed Units}_{\text{census}} / (NRadj * \text{Number of Licensed Units}_{\text{sample}})$$

Where:

PSadj is the adjustment by stratification regions by activity level by vessel size

Number of Licensed Units_{census} is the total population from the provided lobster license lists within the stratification area of a particular activity level and vessel size

*NRadj*Number of Licensed Units_{sample}* is the number of respondents in the sample within the stratification area of a particular activity level and vessel size weighted by the nonresponse adjustment.

This adjustment was made to take into account the number of lobsterman within a stratification area relative to vessel size and activity level among lobster license holders. This was done so that the data accurately reflected the total population of residents within each stratification area of a given activity level and vessel size.

Final Weight:

$$\text{Weight} = \text{Number of Licensed Units}_{\text{census}} / (PSadj * \text{Number of Licensed Units}_{\text{sample}})$$

Where:

Weight is the final weight

Number of Licensed Units_{census} is the total population from the provided lobster license lists within the stratification area of a particular activity level and vessel size

*PSadj*Number of Licensed Units_{sample}* is the number of respondents in the sample within the stratification area of a particular activity level and vessel size weighted by the post-stratification adjustment

Post-stratification weighting adjustments were made iteratively until weighted counts closely matched counts calculated from the population data.

All percentages presented in this report reflect weighted percentages to produce more accurate population estimates from the collected sample data.

Sampling Error

The majority of percentages and averages reported for this survey are accompanied by confidence intervals, which indicate the range in which the true populations score would fall within a certain level of confidence. For this survey, 95% confidence intervals are provided. For example, if the survey showed that 80% of the sample was actively lobstering in 2005 with an interval of 74% to 86%, then the interpretation for the population would be that the true percentage of active lobstering is somewhere between 74% and 86% with a confidence level of 95%.

To assess differences between percentages or averages, confidence intervals need to be examined. If the confidence intervals for the 2 numbers of interest overlap then these numbers are not statistically significant if they do not overlap then these numbers are statistically significant. For example, if the survey showed that the average length of vessels in Maine is 38 feet with a 95% confidence interval of 36 feet to 40 feet and the average length of vessels in New Hampshire is 32 feet with a 95% confidence interval of 30 feet to 34 feet then we can say that, because the intervals do not overlap, Maine's vessels are statistically significantly longer than those in New Hampshire. However, if the 95% confidence interval for Maine vessels was 34 feet to 42 feet and the 95% confidence interval for New Hampshire vessels was 28 feet to 36 feet then, because these intervals overlap, the difference in length between Maine and New Hampshire vessels is not statistically significant.

It should be noted that as the subpopulation analyses examine finer and finer subpopulations (i.e. active lobsterman who fish in Maine's Zone A) the confidence intervals become larger.

KEY FINDINGS

All Lobstermen

- Almost three-quarters of lobstermen landed more than 1000 lbs of lobster in 2005.
- Among those who did not land more than 1000 lbs of lobster in 2005, over a quarter said they were not actively lobstering due to their own or a family member's illness. About another quarter said they had changed jobs, worked in another fishing industry, or were now working for another lobsterman.

Active Lobstermen

For this survey active lobstermen are defined as those who landed 1000 pounds of lobster or more during 2005.

Demographic Characteristics

- The average age of active lobstermen is 50.
- Three-quarters of active lobstermen are married.
- Among active lobstermen, eight in ten have at least a high school diploma or G.E.D.: 12% are college graduates and 2% hold a graduate degree.
- Among active lobstermen, 10% live alone and 8% have a household size of five or more.
- Sixty-six percent of households have no children under the age of 18 among active lobstermen.

Own Education/Training

- A little over a third of active lobstermen hold a degree or certification for a specific job.
- Over half of those who hold a degree or certification say they have a technical or vocational degree/certification. Another 15% have a Bachelors Degree and 14% have a Captains License or Marine Specific Degree.
- About two-thirds of active lobstermen say they have other job skills or training aside from lobstering.
- About 2 in 5 with other training or job skills were carpenters, tradesmen, or mechanics. Almost a quarter had skills in other commercial fishing, boat building and maintenance.
- Nine percent of active lobstermen report that they received federal assistance to obtain training for their other job skills.
- One out of every 10 active lobstermen reports that they have received training on how to run a business.

- Among those active lobstermen who have not already received business training, almost half say they would not take advantage of business training if it were made available.
- If they weren't lobstering, over a quarter of active lobstermen would be carpenters, tradesmen, or mechanics while another quarter would go into another commercial fishery, merchant marines, or boat building and maintenance.

Children's Education/Training

- Regarding plans for their children's training/education after high school, 1 in 5 say their child plans to go to college and they are saving for college while a little more than 1 in 10 say their children are "on their own."
- Among active lobstermen, about half say that their children are already involved or intend to make a career in the lobster industry.

Involvement in the Lobster Industry

- Thirty-one is the average number of years active lobstermen have been involved in lobstering.
- Among active lobstermen, the average number of years they have held a commercial lobster license or permit is 28.
- Sixty percent of active lobstermen indicate that they will continue lobstering for as long as they can or as long as they need to.

Vessel Characteristics

- Among active lobstermen, the average vessel length is 32 feet.
- The average horsepower of the engine for the vessels of active lobstermen is 260.
- Among active lobstermen, the vessels they are lobstering with are an average age of 17 years.
- About two-thirds of lobstermen have a typical crew size of two or more.
- Active lobstermen reside an average of 5 miles from the place where their vessel is moored most often.

- Over eight in ten active lobstermen land their catch at the location where they most frequently moor their vessel.

2005 Lobstering by Quarter

First Quarter (January to March)

- Three in ten active lobstermen had landings during the first quarter of 2005.
- Active lobstermen had about 450 traps, on average, in the water during the first quarter of 2005.
- Active lobstermen hauled traps approximately two trips per week during the first quarter of 2005.
- Almost 250 traps were hauled, on average, during each trip active lobstermen made during the first quarter of 2005.
- Active lobstermen reported landing just under 900 pounds of lobster on average during the first quarter of 2005.

Second Quarter (April to June)

- Three-quarters of active lobstermen had landings during the second quarter of 2005.
- Active lobstermen had about 480 traps in the water, on average, during the second quarter of 2005.
- Active lobstermen made about three trips in a typical week where traps were hauled during the second quarter of 2005.
- About 216 traps were hauled, on average, during each trip active lobstermen made during the second quarter of 2005.
- Reported landings of active lobstermen averaged 2941 pounds during the second quarter of 2005.

Third Quarter (July to September)

- Almost all (97%) active lobstermen reported landings during the third quarter of 2005.

- Active lobstermen had an average of 557 traps in the water during the third quarter of 2005.
- During the third quarter of 2005, active lobstermen made an average of 4 trips where traps were hauled in a typical week.
- About 227 traps were hauled, on average, during each trip active lobstermen made during the third quarter of 2005.
- A reported 10,930 pounds of lobster were landed on average by active lobstermen during the third quarter of 2005.

Fourth Quarter (October to December)

- Ninety-two percent of active lobstermen had landings during the fourth quarter of 2005.
- Active lobstermen had an average of 550 traps in the water during the fourth quarter of 2005.
- Four was the average number of trips where traps were hauled in a typical week by active lobstermen during the fourth quarter of 2005.
- Active lobstermen hauled 227 traps per trip on average during the fourth quarter of 2005.
- Almost 10,500 pounds of lobster were landed on average by active lobstermen during the fourth quarter of 2005.

2005 Overall

- Active lobstermen reported landing, on average, just over 24,000 pounds of lobster during the 2005 calendar year.

Effort

- About a quarter of active lobstermen report their effort has increased since 2004 while a little more than a quarter report their effort has decreased.
- Among active lobstermen who indicated their effort had increased in 2005 from 2004, 42% reported that they had invested in new or more gear as the reason why their effort increased.

- Among active lobstermen who indicated their effort had decreased in 2005 from 2004, 24% reported that they thought the catch was down, and 18% indicated weather issues as the reasons why their effort decreased.
- Almost 3 in 10 active lobstermen expect their effort to increase in 2006 from 2005 while a little more than 1 in 10 expect their effort to decrease.
- Nineteen percent of active lobstermen who expect their effort to decrease in 2006 indicate age or health issues as the reason, another 17% think the catch will be down.

Other Fishing Activities

- Forty-one percent of active lobstermen surveyed hold other fishing licenses or permits.
- Among active lobstermen, 23% hold state licenses for commercial fishing, 23% for scallop-dragging, and another 12% for commercial shrimping.
- Twenty-two percent of active lobstermen hold federal permits for American Lobster; another 12% hold federal Northeast Multi-species permits.
- Seventeen percent of active lobstermen earned income from other fishing activities in 2005.
- Of active lobstermen who earned income from other fishing activities in 2005, 21% earned income from scallop dragging, 12% from commercial shrimping, and another 11% from commercial fishing.

Lobster Business

- Active lobstermen reported an average gross revenue for their lobster business of \$77,863 for 2005.
- Sixty-three percent of active lobstermen have sternmen.
- About \$20,600, on average, is the amount active lobstermen indicate they paid to their sternmen in 2005.
- An average of almost \$7,500 of revenue from their lobster business in 2005 went towards fuel and oil, among active lobstermen.

- Among active lobstermen, an average \$11,363 of revenue from their lobster business went towards bait.
- The average amount of revenue in 2005 that went to vessel insurance is \$2,039 among active lobstermen.
- Active lobstermen reported an average \$25,376 of revenue that is profit after all expenses are paid.

Investments and Financing of Lobster Business

- Seventy-nine percent of all active lobstermen made an investment in their business during the 2005 calendar year.
- Active lobstermen that made investments to their lobster business in 2005 have made investments in traps (65%), new gear (24%), and ropes and buoys (22%).
- Active lobstermen report only 5% of the investments they made to their lobster business in 2005 were made because of state or federal regulations.
- Thirty-four percent of active lobstermen think they will invest more in their lobster business during the 2006 calendar year.
- Among active lobstermen who indicate they will invest more in their lobster business in 2006, 50% indicate needing new traps, 19% need a new boat and 17% say they need a new engine for their boat.
- Nine percent of active lobstermen have invested profits from lobstering in another business during the past year.
- Among active lobstermen who invested profits from their lobstering business in any other business in the past year, 39% invested in another fishing related business, and 17% invested in real estate or other property.
- Seventy-two percent of active lobstermen feel there are adequate sources of financing for their lobster business.
- Forty-five percent of active lobstermen have loans outstanding on their lobster business.
- Among lobstermen with loans outstanding on their lobster business, 66% indicate their loan is for a new boat; 22% indicate loans for new equipment or gear.

- The average amount owed in business loans for the active lobsterman who has any loans is nearly \$56,000.
- Seventy-nine percent of active lobstermen who have loans on their lobster business got these loans through a bank or financial institution; 11% have a home equity loan.
- Fifty-six percent of active lobstermen use personal or family savings as a method to finance their lobster business; 19% use personal or family credit cards.

Household Income

- Active lobstermen reported an average income of almost \$69,000 for their entire household in 2005.
- Sixty percent of the active lobsterman's household income in 2005 came from their lobster business, on average.
- Active lobstermen report an average 19% of household income that came from other fishing activities in 2005.
- Among active lobstermen, twenty percent of household income came from non-fishing activities in 2005.
- Of other household members who contribute to the yearly household income, nearly half are spouses of active lobstermen; 44% of households have no other wage earners.
- Among active lobstermen, the other household members who contribute to the yearly household income do office work (11%), are in education (11%), or in medical fields (9%).
- Among active lobstermen, 31% is the average percentage of 2005 household income that came from other members of the household.

Health Insurance Coverage

- Among active lobstermen, 23% have no insurance for anyone in their household.
- Thirty-three percent of active lobstermen report their health insurance is provided through their spouse's place of employment; 25% indicate they have health care coverage through a state or federal program, like Medicare or Medicaid.

- Among active lobstermen who have insurance coverage for someone in the household, eighty-five percent have full coverage

Retirement

- More than half of active lobstermen (51%) have planned for their financial needs after they retire.
- Among active lobstermen who indicate they have planned for their financial needs after retirement, 29% have an IRA, 14% have savings, and 13% have a 401K.
- Fifty-three percent of active lobstermen or other members of their household have retirement benefits.

Comments about the Lobster Industry

- The major changes that active lobstermen have seen in the lobster industry in the last 5-10 years include an increase in the number of lobstermen, boats, and traps in the water (39%), increased or new regulations (32%), and the overall lobster catch has been down (12%).
- The major changes that active lobstermen foresee in the next 5-10 years include quotas or limits on traps (32%), increased state or federal government regulations (27), and limits on new licenses being issued (11%).

Inactive Lobstermen

For this survey inactive lobstermen are defined as those who landed less than 1000 pounds of lobster during 2005.

Lobstering in 2000-2004

- Only two in ten inactive lobstermen in 2005 landed more than 1000 pounds of lobster in any year from 2000 to 2004. These numbers decline, from 25 % landing more than 1000 pounds in 2000 to 18 % landing more than 1000 pounds in 2004.
- Of inactive lobstermen, the main reasons they did not actively use their lobster permit in 2000 through 2004 were that they were lobstering part-time only, had another job or occupation, not lobstering due to health reasons, or fishing for personal use or recreation only.

Demographic Characteristics

- The average age of inactive lobstermen is 53.
- Among inactive lobstermen, eight in ten have at least a high school diploma or G.E.D.: 14% are college graduates and 8% hold a graduate degree.
- Among inactive lobstermen, 14% live alone and 12% have a household size of five or more.
- Sixty-six percent of households have no children under the age of 18 among inactive lobstermen.

Children's Education/Training

- Among inactive lobstermen, one quarter indicate that their children are involved or intend to lobster as a career.

Involvement in the Lobster Industry

- Among inactive lobstermen, the average number of years respondents have been involved in lobstering is 26.
- The average number of years inactive lobstermen have held a commercial lobster license or permit is 22.
- Among inactive lobstermen, over half plan to increase their lobstering activity in the future.
- Almost half of inactive lobstermen plan for lobstering to become the primary source of income in the future, among those who expect their effort to increase in 2006.

Other Fishing Activities

- Four in ten inactive lobstermen hold other fishing licenses or permits.
- Among inactive lobstermen, 20% hold a state fishing license for Striped Bass, 19% hold a Multi-species permit, and 15% for Commercial Fishing.
- Among inactive lobstermen, 20% hold a federal permit for American Lobster, 18% have a federal Northeast Multi-species permit, and 16% hold a federal permit for Monkfish.
- About 1 in 5 inactive lobstermen earned income from other fishing activities.
- Among inactive lobstermen, 20% of those earning income from other fishing activities earned income from Striped Bass, while 13% earned income from Commercial Fishing, and 10% from Sea Bass.

Household Income

- Among inactive lobstermen, the average household income reported is \$56,495.
- Thirty-nine percent of income, on average, came from other fishing activities for inactive lobstermen in 2005.

Comments about the Lobster Industry

- The major changes that inactive lobstermen have seen in the lobster industry in the last 5-10 years include: increased or new regulations (30%), the overall lobster catch has been down (24%), and an increase in the number of lobstermen, boats, and traps in the water (19%).
- The major changes that inactive lobstermen foresee in the lobster industry in the next 5-10 years include increased or new trap limits or quotas (25%), and an increase in state or federal government regulations, restrictions, or laws (20%).

DATA REPORT

The following data report contains charts and tables with the results for the questions asked in the survey. The findings include results for the overall sample (across all stratification areas) as well as for each stratification area. In most cases, with the exception of multiple response questions¹, 95% confidence intervals are reported.

¹ The software used to calculate accurate standard errors with weighted data, necessary to calculate confidence intervals, cannot analyze multiple response questions.

All Lobstermen

Almost three-quarters of lobstermen landed more than 1000 lbs of lobster in 2005.

Figure 1
Did you land more than 1000 pounds of lobster
during the 2005 calendar year?

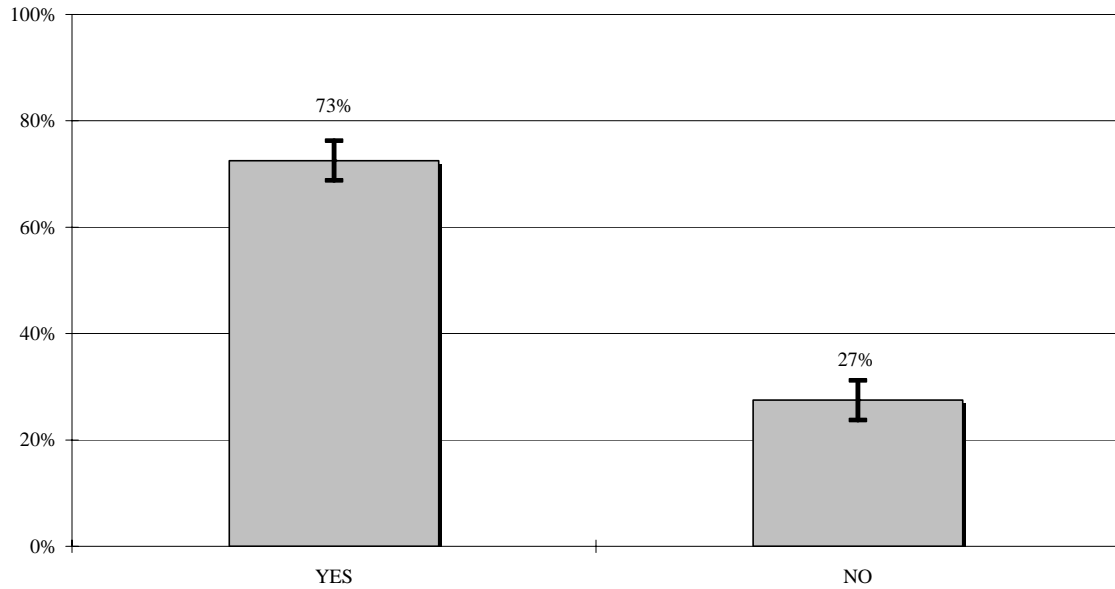


Table 1
Did you land more than 1000 pounds of lobster
during the 2005 calendar year?

	Yes	No
ME Zone A	89% (84%-94%)	11% (6%-16%)
ME Zone B	85% (78%-92%)	15% (9%-22%)
ME Zone C	87% (81%-92%)	14% (8%-19%)
ME Zone D	84% (78%-90%)	16% (10%-22%)
ME Zone E	82% (75%-90%)	18% (11%-25%)
ME Zone F	80% (73%-87%)	20% (13%-28%)
ME Zone G	80% (70%-89%)	20% (11%-30%)
NH LMA 1	30% (18%-41%)	70% (59%-82%)
MA LMA 1	39% (27%-51%)	61% (49%-73%)
MA LMA 2	29% (18%-40%)	71% (60%-83%)
RI LMA 2	48% (40%-57%)	52% (43%-60%)
Fed LMA 3	69% (51%-86%)	31% (14%-49%)

Note. Confidence Intervals are in parentheses.

Group Differences: Those fishing in ME Zones A, B, C, D, E, F, and G were significantly more likely to be actively lobstering compared to those fishing NH LMA 1, MA LMA 1, MA LMA 2, and RI LMA 2.

Among those who did not land more than 1000 lbs of lobster in 2005, over a quarter said they were not actively lobstering due to their own or a family member's illness. About another quarter said they had changed jobs, worked in another fishing industry, or were now working for another lobsterman.

Table 2
Why were you not actively lobstering in 2005?
(Landed less than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Illness - self or family	28%		75%	18%	22%	40%	29%	31%		43%	22%	18%	7%
Working for another lobsterman/other type of fishing	14%	35%		10%			16%		39%	7%	13%	29%	70%
Different job/career/business now	13%			26%	22%	8%	29%	15%	7%	14%		6%	
Just wanted to maintain license, not actively fishing	9%			10%		12%		8%	7%	14%	13%	6%	
Cost issue/Money issue	7%									14%	18%	9%	
Time issue	3%	16%			11%				16%		4%	3%	
NO boat/sold boat	3%		25%		11%	8%					12%	3%	16%
Too old	3%				22%		13%	15%					
Retired	3%				11%		13%				4%	3%	
Stopped due to poor catch, not worth it	1%										4%	9%	
Boat repairs	1%								16%				
Other	13%	48%		36%		32%		31%	16%	7%	8%	15%	7%

Note. This is a multiple response item and percents may not sum to 100.

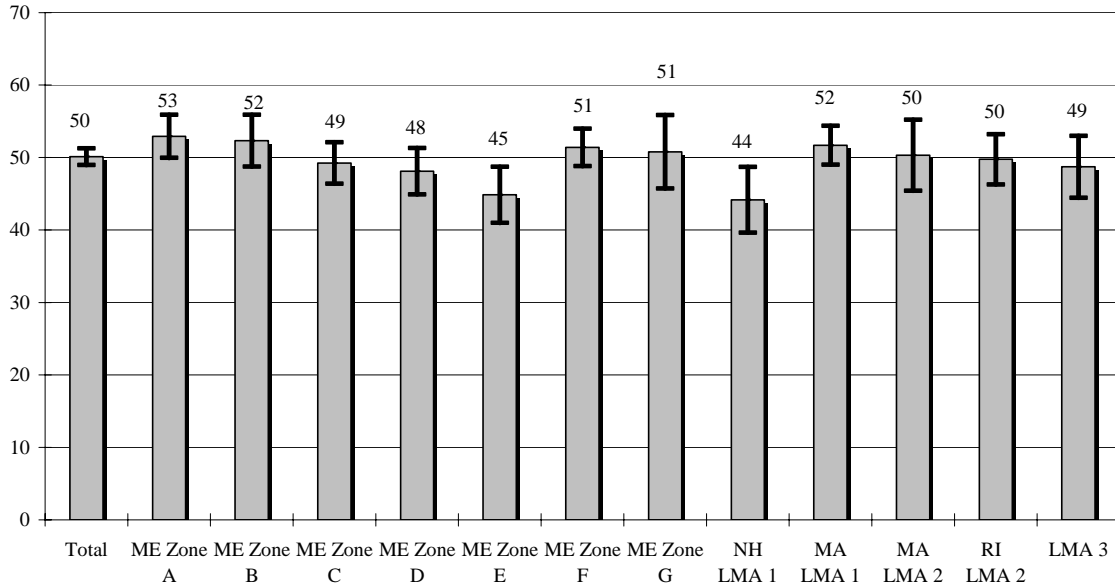
Active Lobstermen

For this survey active lobstermen are defined as those who landed 1000 pounds of lobster or more during 2005.

Demographics

The average age of active lobstermen is 50.

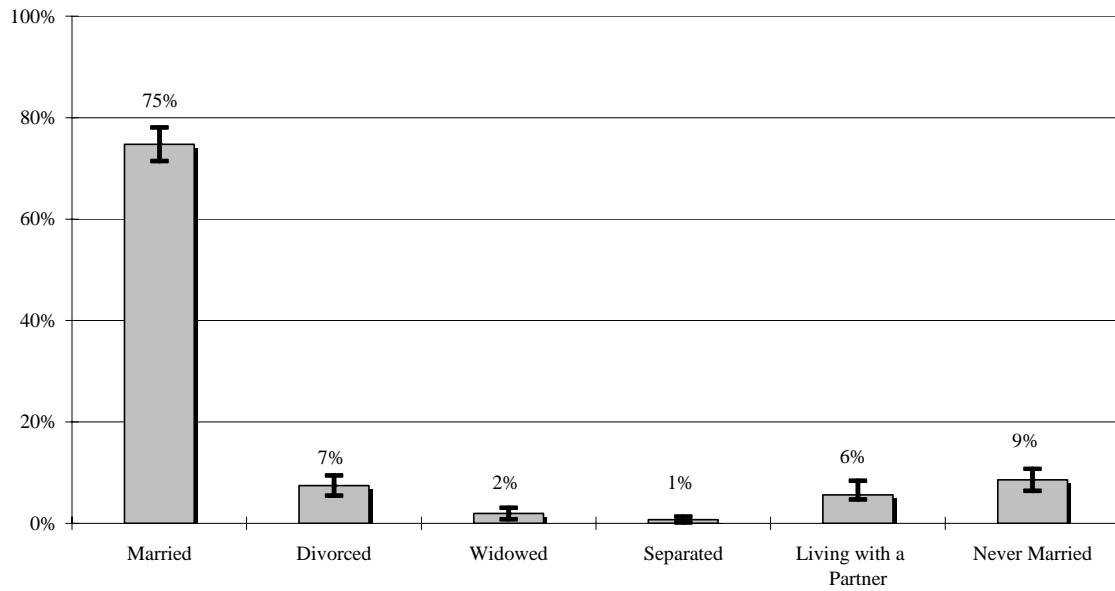
Figure 2
Average age of respondents on last birthday
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in ME Zones A and B and MA LMA 1 were significantly older than those in fishing ME Zones E and NH LMA 1.

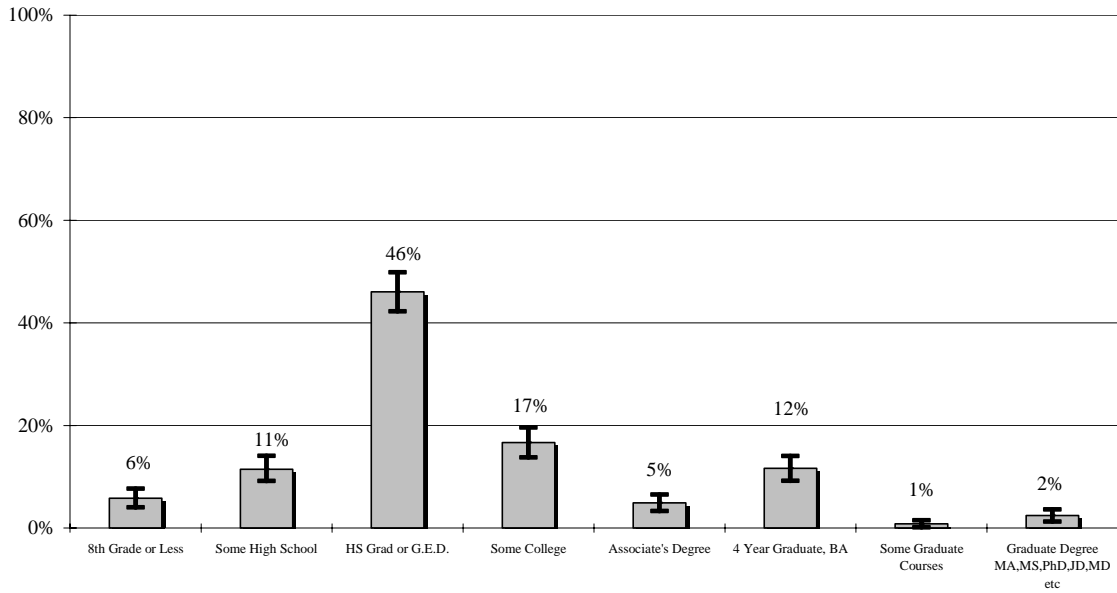
Three-quarters of active lobstermen are married.

Figure 3
Respondent Marital Status
(Landed more than 1000 lbs of Lobster in 2005)



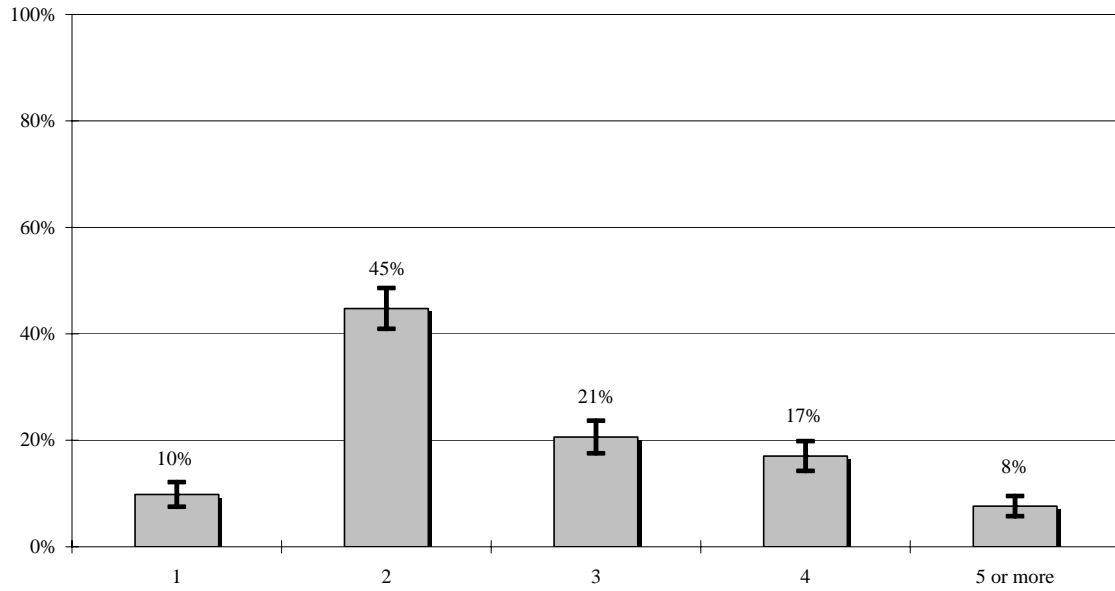
**Among active lobstermen, eight in ten have at least a high school diploma or G.E.D.:
12% are college graduates and 2% hold a graduate degree.**

Figure 4
What is the highest year or grade of school you have completed?
(Landed more than 1000 lbs of Lobster in 2005)



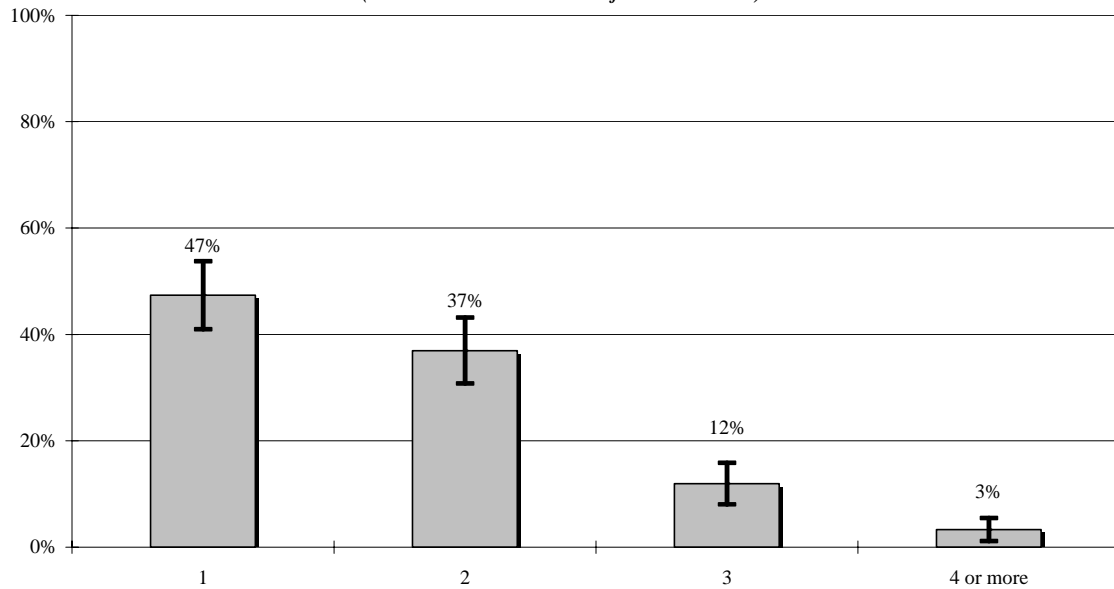
Among active lobstermen, 10% live alone; 8% have a household size of five or more.

Figure 5
How many people are currently living in your household, including yourself?
(Landed more than 1000 lbs of Lobster in 2005)



Sixty-six percent of households among active lobstermen have no children under the age of 18.

Figure 6
Of these people living in your household, how many are age 17 or younger?
number of children in household-categorized
(Landed more than 1000 lbs of Lobster in 2005)



Note. 1% were unsure or refused

Own Education or Training

A little over a third of active lobstermen hold a degree or certification for a specific job.

Figure 7
Do you hold any degrees or certifications for specific jobs?
(Landed more than 1000 lbs of Lobster in 2005)

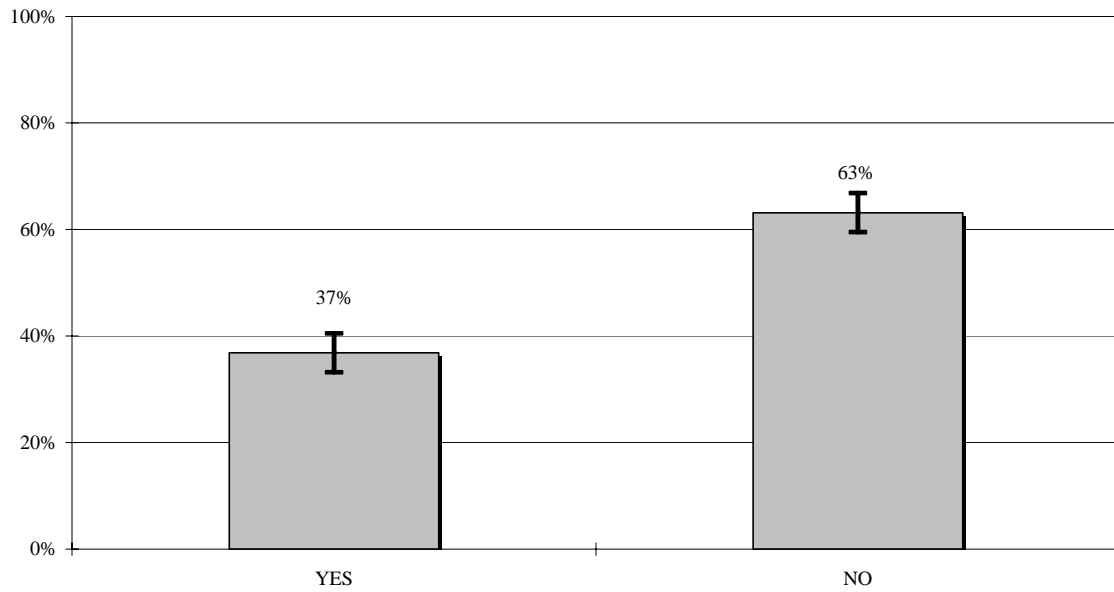


Table 3
Do you hold any degrees or certifications for specific jobs?

	YES	NO
ME Zone A	32% (23%-42%)	68% (58%-77%)
ME Zone B	37% (24%-50%)	63% (50%-76%)
ME Zone C	40% (31%-50%)	60% (50%-69%)
ME Zone D	32% (23%-40%)	68% (60%-77%)
ME Zone E	29% (17%-41%)	71% (59%-83%)
ME Zone F	34% (24%-44%)	66% (56%-76%)
ME Zone G	41% (23%-60%)	59% (40%-77%)
NH LMA 1	70% (55%-85%)	30% (15%-45%)
MA LMA 1	52% (41%-62%)	48% (38%-59%)
MA LMA 2	41% (19%-63%)	59% (37%-81%)
RI LMA 2	43% (30%-55%)	57% (45%-70%)
Fed LMA 3	29% (11%-46%)	71% (54%-89%)

Note. Confidence Intervals are in parentheses.

Group Differences: A significantly larger proportion of NH LMA 1 active lobstermen hold degrees or certificates for specific jobs compared to all ME Zones except Zone G and those who fish in LMA 3 waters.

Over half of those who hold a degree or certification say they have a technical or vocational degree/certification. Another 15% have a Bachelors Degree and 14% have a Captains License or Marine Specific Degree.

Table 4
What other degrees or certificates do you hold?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Technical/Vocational Degree or Certificate	52%	75%	51%	59%	47%	34%	47%	70%	45%	39%	19%	31%	18%
Bachelor's Degree	15%	15%	5%	10%	19%	23%	23%	12%	7%	19%	19%	21%	
Captains License, Marine Specific Degree	14%	9%	24%	17%	13%	6%	7%	8%	21%	17%	38%	28%	82%
Associate's Degree	13%	5%	10%	8%	15%	37%	16%	4%	29%	13%	19%	15%	
Master's or Graduate Degree	4%		10%	2%	4%		4%	10%	2%	9%		3%	
Other	4%	2%		6%	4%	6%	3%			5%	6%	9%	

Note. This is a multiple response item and percents may not sum to 100.

About two-thirds of active lobstermen say they have other job skills or training aside from lobstering.

Figure 8
Aside from your lobstering, do you have any other job skills or have you received training for other jobs?
(Landed more than 1000 lbs of Lobster in 2005)

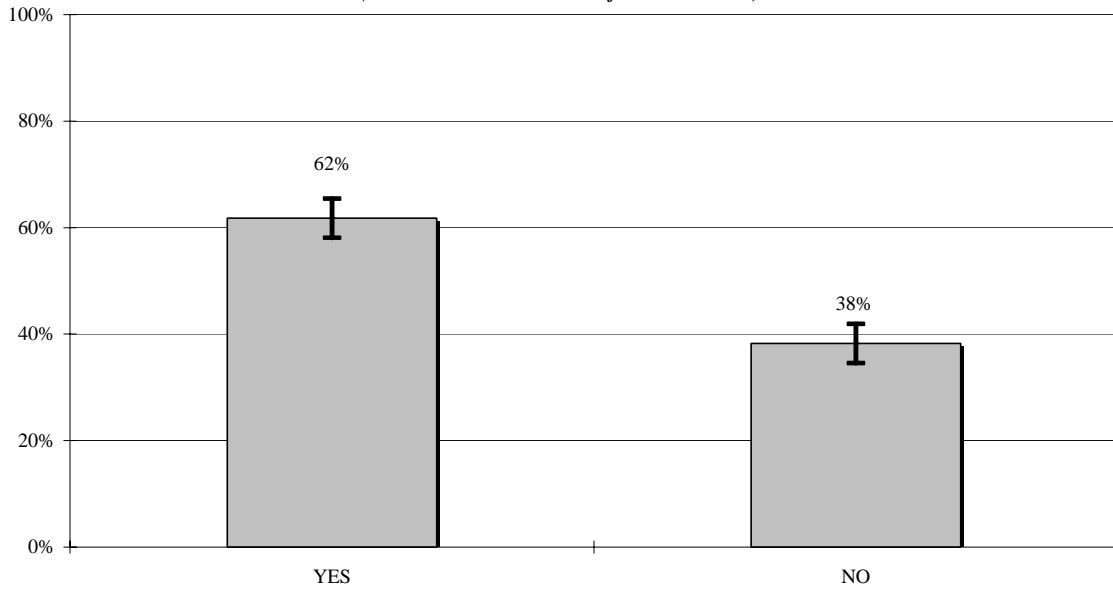


Table 5
Aside from your lobstering, do you have any other job skills or have you received training for other jobs?

	YES	NO
ME Zone A	57% (47%-66%)	43% (34%-53%)
ME Zone B	68% (55%-80%)	32% (20%-45%)
ME Zone C	62% (53%-72%)	38% (28%-47%)
ME Zone D	61% (52%-70%)	39% (30%-48%)
ME Zone E	62% (49%-75%)	38% (25%-51%)
ME Zone F	64% (54%-73%)	36% (27%-46%)
ME Zone G	63% (46%-81%)	37% (19%-54%)
NH LMA 1	62% (45%-78%)	38% (22%-55%)
MA LMA 1	65% (55%-76%)	35% (24%-45%)
MA LMA 2	78% (63%-93%)	22% (7%-37%)
RI LMA 2	54% (41%-66%)	46% (34%-59%)
Fed LMA 3	49% (29%-70%)	51% (30%-71%)

Note. Confidence Intervals are in parentheses.

Group Differences: There were no significant group differences regarding any job skills or training for other jobs aside from lobstering.

About 2 in 5 with other training or job skills were carpenters, tradesmen, or mechanics. Almost a quarter had skills in other commercial fishing, boat building and maintenance.

Table 6
What other training or job skills do you have?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Carpentry/Trades/Mechanic	42%	37%	38%	37%	46%	58%	38%	45%	32%	47%	65%	29%	55%
Other Comm. Fishing Exp/Merchant Marine/Boat Build or Maintenance	22%	27%	21%	26%	22%	23%	20%	10%	24%	16%	16%	29%	31%
Other Business	11%	14%	19%	11%	4%	11%	14%	7%	13%	12%		24%	
Education	6%	7%	6%	4%	8%		5%	13%	6%	9%	3%	10%	
Police/Firefighter/EMT/Military	6%	7%	6%	3%	8%	5%	6%	11%	5%	3%		2%	7%
Truck Driver/Equipment Operator	5%	5%	2%	12%	2%		7%	11%	6%	2%			7%
Engineering	2%		2%		2%	3%	4%			4%	12%		
Other	6%	4%	5%	11%	8%		5%	3%	14%	9%	4%	5%	

Note. This is a multiple response item and percents may not sum to 100.

Nine percent of active lobstermen report that they received federal assistance to obtain training for their other job skills.

Figure 9
Did you receive any state or federal assistance in obtaining this certification/degree or obtaining this training?
(Landed more than 1000 lbs of Lobster in 2005)

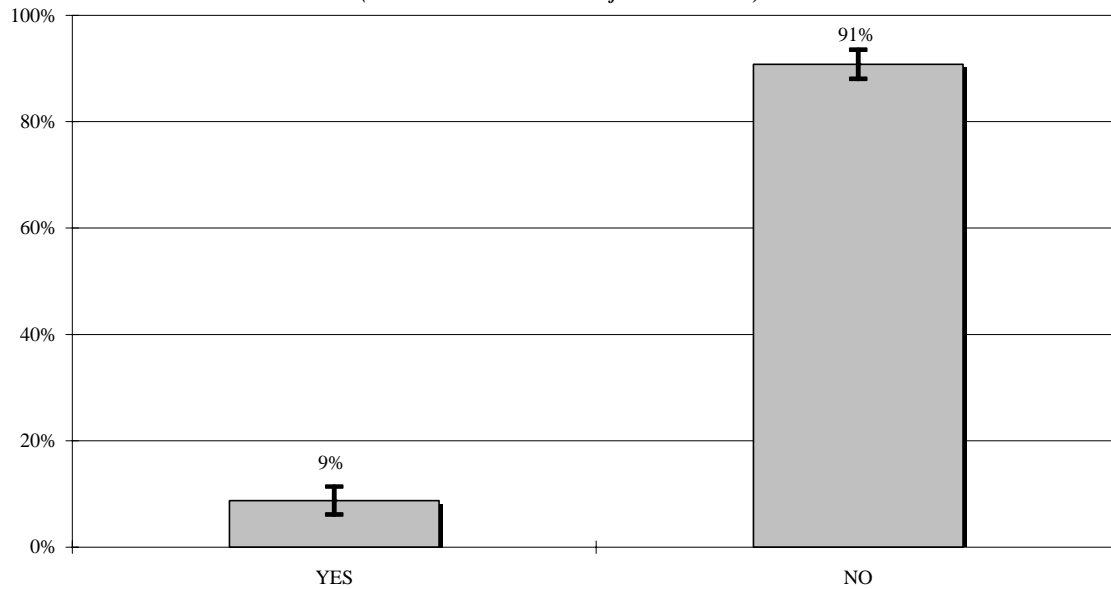


Table 7
Did you receive any state or federal assistance in
obtaining this certification/degree or obtaining
this training?
(Landed more than 1000 lbs of Lobster in 2005)

	YES	NO
ME Zone A	8% (1%-15%)	89% (81%-97%)
ME Zone B	11% (1%-21%)	89% (79%-99%)
ME Zone C	8% (1%-15%)	92% (85%-99%)
ME Zone D	7% (1%-13%)	93% (87%-99%)
ME Zone E	6% (0%-15%)	94% (85%-100%)
ME Zone F	12% (3%-21%)	88% (79%-97%)
ME Zone G	7% (0%-14%)	93% (86%-100%)
NH LMA 1	20% (3%-37%)	80% (63%-97%)
MA LMA 1	12% (4%-19%)	88% (81%-96%)
MA LMA 2	3% (0%-8%)	97% (92%-100%)
RI LMA 2	8% (0%-16%)	92% (84%-100%)
Fed LMA 3	0% (0%-0%)	100% (100%-100%)

Note. Confidence Intervals are in parentheses.

Group Differences: There were no significant group differences regarding whether the respondent had received federal assistance in obtaining this degree or training.

One out of every 10 active lobstermen reports that they have received training on how to run a business.

Figure 10
Have you received training on how to run a business?
(Landed more than 1000 lbs of Lobster in 2005)

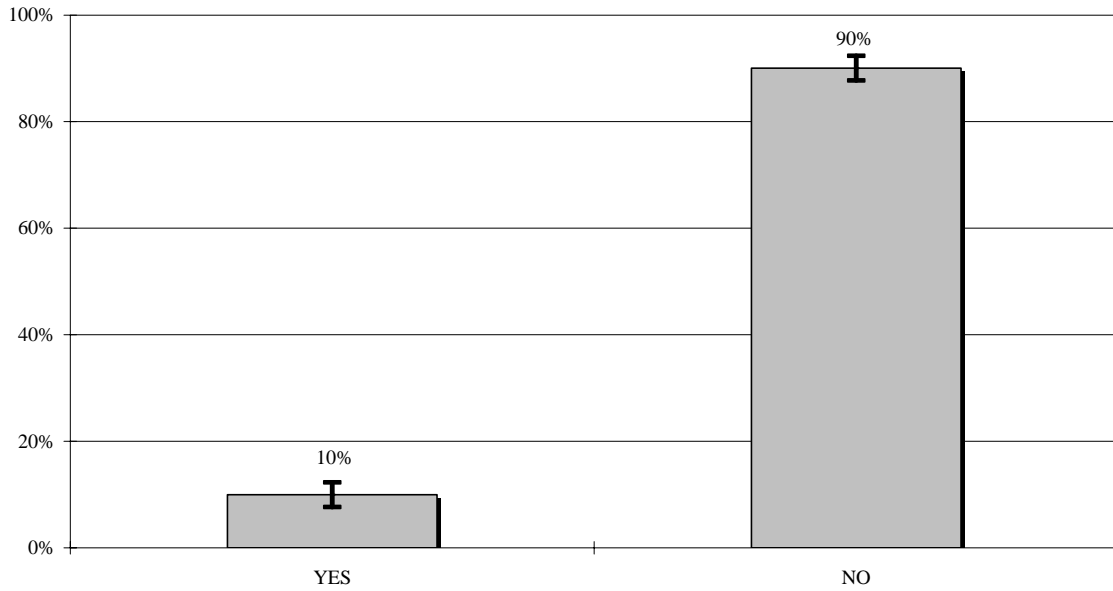


Table 8
Have you received training on how to run a business?

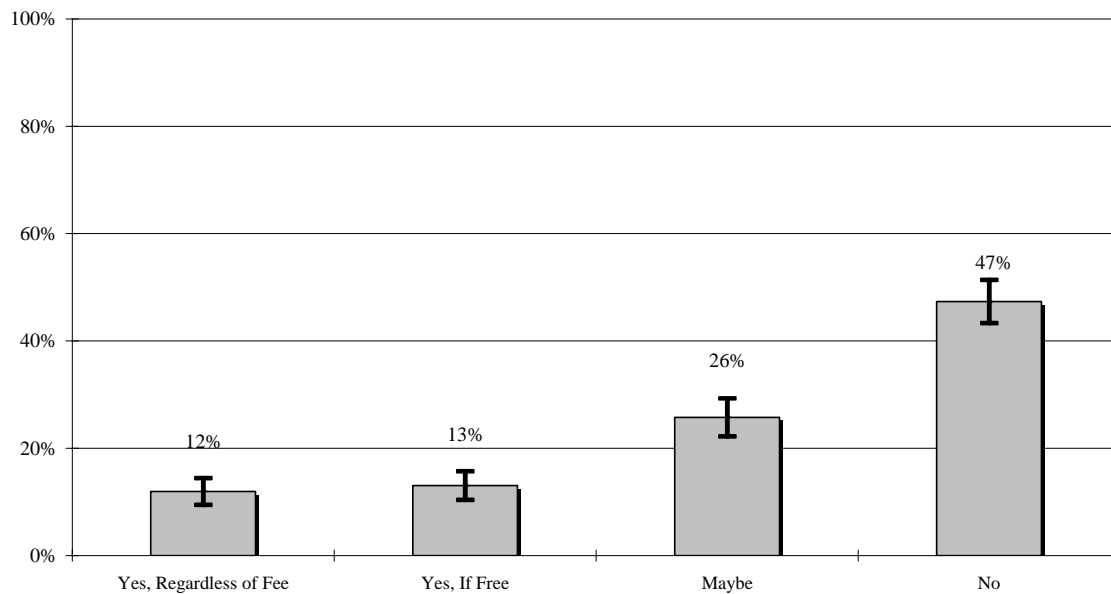
	YES	NO
ME Zone A	8% (3%-13%)	92% (87%-97%)
ME Zone B	13% (3%-23%)	87% (77%-97%)
ME Zone C	2% (0%-5%)	98% (95%-100%)
ME Zone D	15% (8%-21%)	85% (79%-92%)
ME Zone E	9% (2%-17%)	91% (83%-98%)
ME Zone F	8% (2%-14%)	92% (86%-98%)
ME Zone G	17% (4%-29%)	83% (71%-96%)
NH LMA 1	13% (2%-24%)	87% (76%-98%)
MA LMA 1	11% (3%-18%)	89% (82%-97%)
MA LMA 2	16% (0%-32%)	84% (68%-100%)
RI LMA 2	10% (3%-18%)	90% (82%-97%)
Fed LMA 3	10% (0%-23%)	90% (77%-100%)

Note. Confidence Intervals are in parentheses.

Group Differences: There were no significant group differences regarding whether the respondent had received training on how to run a business.

Among those active lobstermen who have not already received business training, almost half say they would not take advantage of business training if it were made available.

Figure 11
Would you take advantage of business training if it were made available?
(Landed more than 1000 lbs of Lobster in 2005)



Note. 2% were unsure or refused

Table 9
Would you take advantage of business training if it were made available?

	YES, REGARDLESS OF FEE	YES, IF FREE	MAYBE	NO
ME Zone A	8% (3%-13%)	17% (9%-25%)	19% (11%-26%)	53% (43%-64%)
ME Zone B	13% (3%-22%)	10% (2%-18%)	20% (9%-31%)	54% (39%-68%)
ME Zone C	16% (8%-24%)	13% (6%-19%)	22% (14%-30%)	47% (37%-57%)
ME Zone D	12% (6%-18%)	9% (3%-14%)	30% (21%-39%)	47% (37%-57%)
ME Zone E	15% (5%-25%)	16% (6%-26%)	36% (22%-49%)	34% (20%-47%)
ME Zone F	11% (5%-18%)	13% (6%-20%)	29% (19%-39%)	46% (35%-57%)
ME Zone G	0% (0%-0%)	12% (0%-25%)	39% (18%-60%)	49% (28%-69%)
NH LMA 1	26% (10%-42%)	21% (6%-36%)	22% (8%-37%)	31% (15%-47%)
MA LMA 1	19% (10%-28%)	13% (6%-20%)	21% (13%-29%)	46% (35%-57%)
MA LMA 2	6% (0%-15%)	18% (0%-40%)	10% (0%-21%)	66% (42%-89%)
RI LMA 2	11% (2%-19%)	15% (5%-24%)	29% (17%-40%)	46% (33%-59%)
Fed LMA 3	0% (0%-0%)	26% (6%-46%)	41% (18%-65%)	33% (11%-55%)

Note. Confidence Intervals are in parentheses.

Group Differences: There were no major group differences regarding whether the respondent would take advantage of business training if it were offered.

If they weren't lobstering, over a quarter of active lobstermen would be carpenters, tradesmen, or mechanics while another quarter would go into another commercial fishery, merchant marines, or boat building and maintenance.

Table 10
If you were not fishing for lobster, what other work do you think you would be doing in its place?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Carpentry/Trades/Mechanic	28%	28%	22%	24%	32%	38%	29%	27%	33%	28%	32%	8%	24%
Other Comm. Fishing Exp/Merchant Marine/Boat Build or Maintenance	26%	31%	32%	29%	21%	23%	20%	13%	15%	27%	39%	55%	44%
Other Business	8%	3%	4%	8%	12%	16%	14%	3%	12%	4%	7%	9%	
Truck Driver/Equipment Operator	3%	2%	4%	5%	1%		2%	15%		7%		4%	
Retired	2%	3%	6%	1%	2%	1%	1%		5%	4%		4%	3%
Education	2%	3%	2%	5%	2%			2%	8%	2%		1%	3%
Police/Firefighter/EMT/Military	1%	1%	2%	1%	1%	2%		5%		3%		1%	
Engineering	1%				2%		3%	5%		1%	9%		
Don't Know	16%	20%	11%	19%	21%	6%	16%	14%	19%	16%	7%	13%	8%
Other	10%	8%	18%	9%	5%	13%	15%	15%	8%	10%	5%	5%	17%

Note. This is a multiple response item and percents may not sum to 100.

Children's Education or Training

Regarding plans for their children's training/education after high school, 1 in 5 say their child plans to go to college and they are saving for college while a little more than 1 in 10 say their children are "on their own."

Table 11
What financial plans have you made for your children's education or training after high school?

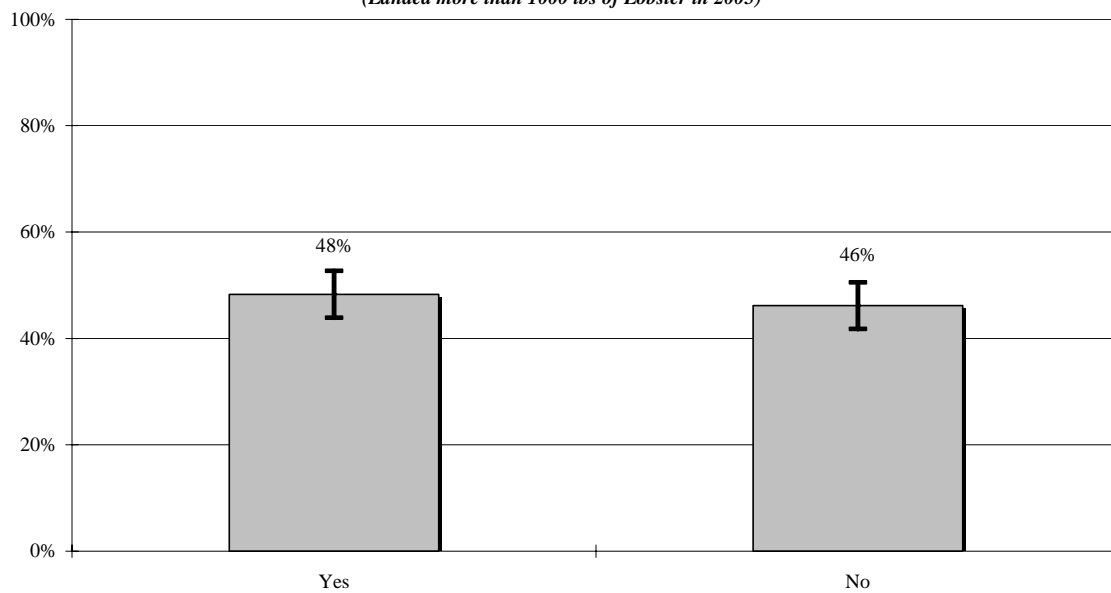
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Children Grown/Taken Care of	30%	32%	47%	28%	25%	22%	31%	34%	18%	21%	18%	35%	35%
Plan on college/saving for college (general)	20%	17%	14%	13%	20%	26%	21%	31%	39%	19%	11%	26%	35%
No Plans/They are on their own	16%	16%	7%	20%	15%	28%	19%	3%	11%	16%	8%	7%	13%
Children in Lobster/Fishing Industry	5%	6%	10%	4%	9%		7%		3%		11%	2%	
Currently in college/recent grad	5%	4%	14%	1%	6%	3%	5%	3%	4%	7%	11%	2%	5%
Bought CD/Bonds/Specific Saving Program (506 plan)	4%	2%		9%	4%	7%	3%	8%	7%	5%		6%	13%
Relying on Scholarships/Loans	3%	2%		6%	4%		1%	3%		15%	5%	3%	
Other	3%	3%	5%	5%	1%		4%	9%	4%	4%			
Don't Know	16%	21%	10%	17%	19%	14%	10%	10%	14%	14%	34%	19%	

Note. This is a multiple response item and percents may not sum to 100.

Among active lobsterman, about half say that their children are already involved or intend to make a career in the lobster industry.

Figure 12
Do any of your children intend to lobster as a career, or are any of your children currently involved in lobstering?
(Landed more than 1000 lbs of Lobster in 2005)



Note. 6% were unsure or had no children

Table 12
Do any of your children intend to lobster as a career or are any of your children currently involved in lobstering?
(Landed more than 1000 lbs of Lobster in 2005)

	YES	NO
ME Zone A	53% (42%-64%)	42% (31%-54%)
ME Zone B	40% (25%-55%)	51% (35%-66%)
ME Zone C	55% (44%-66%)	39% (28%-50%)
ME Zone D	53% (43%-64%)	40% (30%-51%)
ME Zone E	49% (31%-67%)	40% (23%-58%)
ME Zone F	57% (45%-68%)	41% (30%-53%)
ME Zone G	28% (9%-47%)	66% (47%-86%)
NH LMA 1	28% (9%-46%)	68% (49%-87%)
MA LMA 1	37% (25%-50%)	61% (48%-73%)
MA LMA 2	18% (0%-40%)	82% (60%-100%)
RI LMA 2	26% (13%-40%)	68% (53%-82%)
Fed LMA 3	17% (2%-32%)	64% (45%-84%)

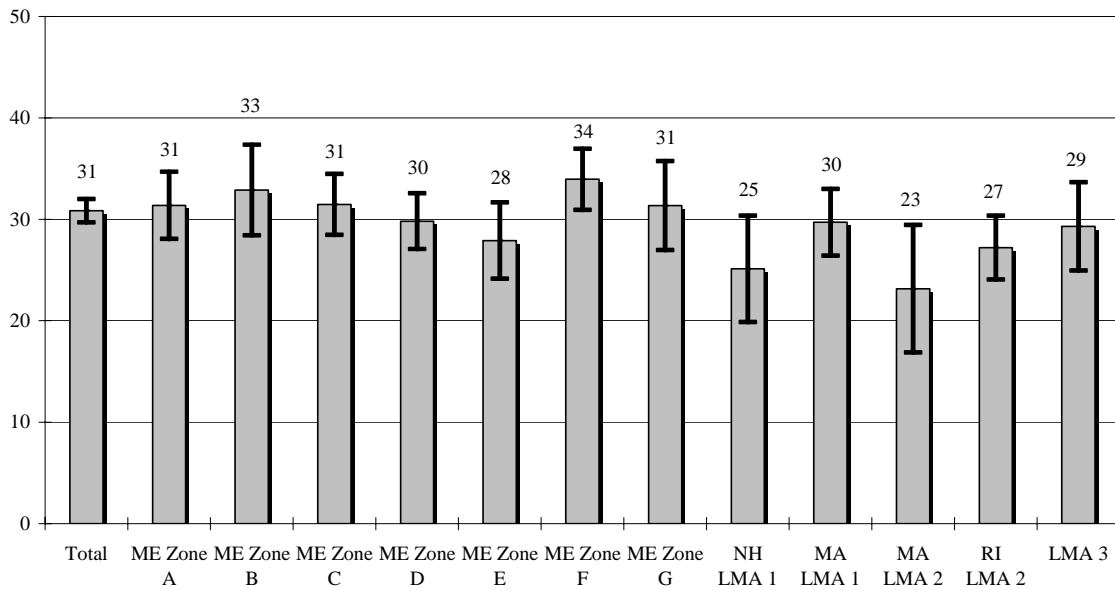
Note. Confidence Intervals are in parentheses.

Group Differences: Active lobstermen in ME Zones A, C, D, and F are significantly more likely to have children who are involved or intend to make a career in the lobster industry compared to those who fish MA LMA 2, RI LMA 2, and LMA 3.

Involvement in the Lobster Industry

Thirty-one is the average number of years active lobstermen have been involved in lobstering.

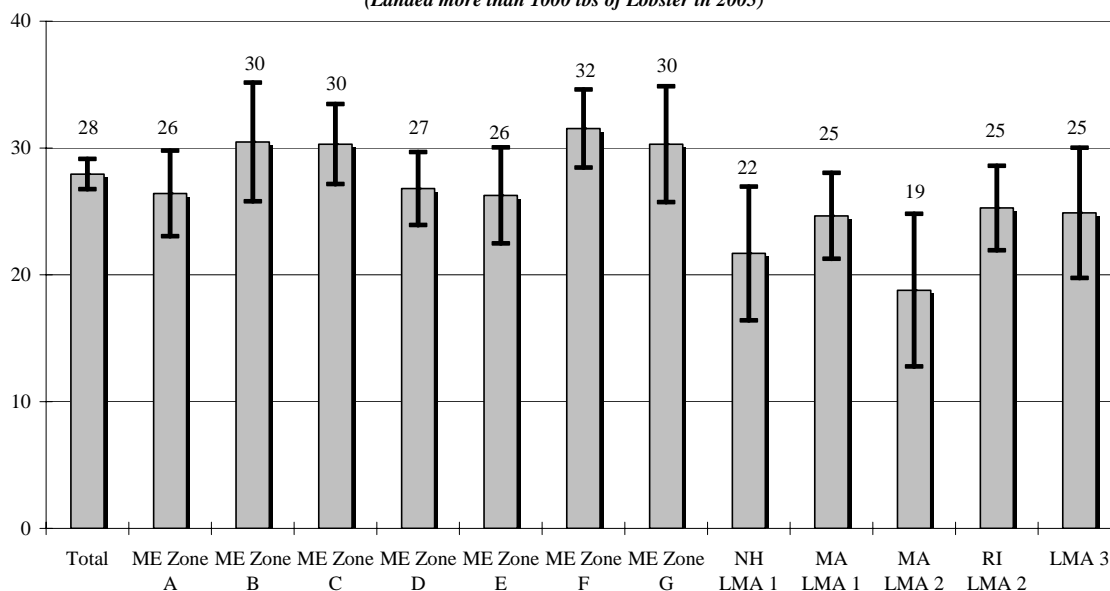
Figure 13
Average number of years respondents have been involved in lobstering
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing MA LMA 2 have been involved in the lobster industry significantly fewer years compared to those in ME Zone F.

Among active lobstermen, the average number of years they have held a commercial lobster license or permit is 28.

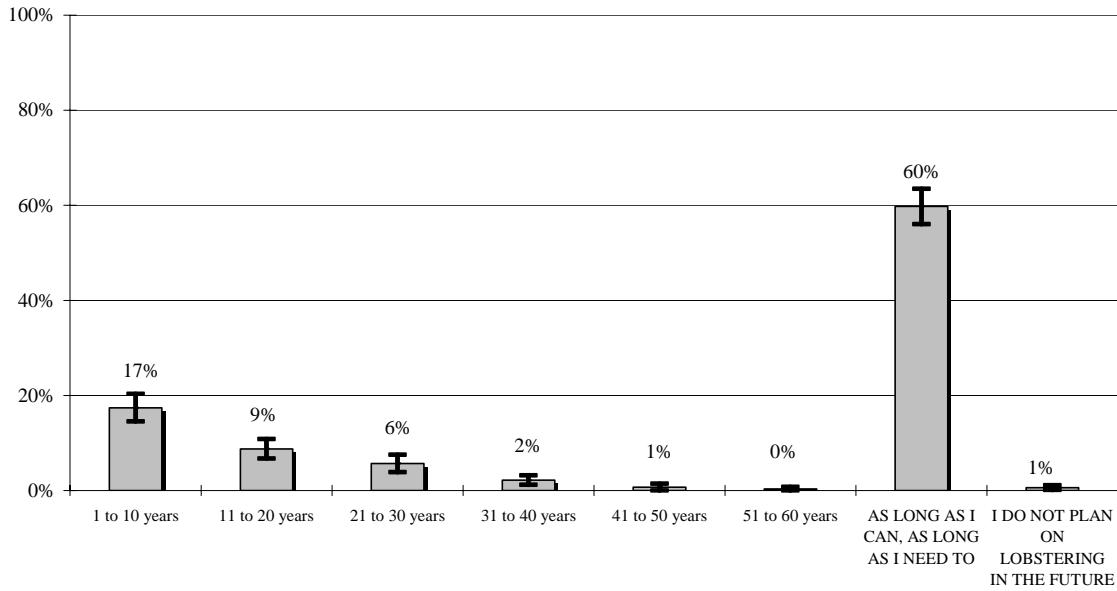
Figure 14
Average number of years respondents have held a commercial lobster license or permit
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in MA LMA 2 have held a commercial lobster license or permit significantly fewer years than those in ME Zones B, C, F, and G.

Sixty percent of active lobstermen indicate that they will continue lobstering for as long as they can or as long as they need to.

Figure 15
How many years do you think you will continue lobstering (by category)?
(Landed more than 1000 lbs of Lobster in 2005)



Note. 4% were unsure

Table 13
How many years do you think you will continue lobstering? Categorized
(Landed more than 1000 lbs of Lobster in 2005)

	1 to 10 years	11 to 20 years	21 to 30 years	31 to 40 years	41 to 50 years	51 to 60 years	AS LONG AS I CAN, AS LONG AS I NEED TO	I DO NOT PLAN ON LOBSTERING IN THE FUTURE
ME Zone A	20% (12%-28%)	4% (0%-8%)	4% (0%-8%)	3% (0%-6%)	3% (0%-7%)	1% (0%-2%)	61% (51%-71%)	1% (0%-3%)
ME Zone B	15% (5%-25%)	15% (6%-25%)	7% (0%-13%)	0% (0%-0%)	0% (0%-0%)	0% (0%-0%)	59% (46%-72%)	0% (0%-0%)
ME Zone C	17% (9%-24%)	8% (2%-14%)	8% (2%-13%)	3% (0%-5%)	0% (0%-0%)	1% (0%-3%)	62% (53%-72%)	0% (0%-0%)
ME Zone D	18% (11%-24%)	7% (3%-12%)	6% (2%-10%)	4% (1%-7%)	1% (0%-2%)	0% (0%-0%)	61% (52%-70%)	0% (0%-0%)
ME Zone E	9% (1%-17%)	12% (3%-20%)	9% (1%-17%)	2% (0%-6%)	0% (0%-0%)	0% (0%-0%)	52% (39%-66%)	3% (0%-8%)
ME Zone F	15% (8%-23%)	8% (2%-14%)	3% (0%-5%)	2% (0%-4%)	0% (0%-0%)	1% (0%-3%)	67% (57%-77%)	0% (0%-0%)
ME Zone G	25% (10%-41%)	10% (2%-18%)	10% (0%-24%)	0% (0%-0%)	0% (0%-0%)	0% (0%-0%)	49% (31%-68%)	0% (0%-0%)
NH LMA 1	18% (5%-30%)	9% (0%-19%)	9% (0%-19%)	0% (0%-0%)	0% (0%-0%)	0% (0%-0%)	58% (48%-68%)	1% (0%-2%)
MA LMA 1	24% (15%-33%)	12% (5%-18%)	3% (0%-6%)	2% (0%-6%)	0% (0%-0%)	0% (0%-0%)	57% (34%-80%)	0% (0%-0%)
MA LMA 2	4% (0%-10%)	15% (0%-30%)	0% (0%-0%)	2% (0%-6%)	1% (0%-3%)	0% (0%-0%)	52% (40%-64%)	1% (0%-4%)
RI LMA 2	15% (6%-24%)	9% (2%-16%)	6% (0%-12%)	0% (0%-0%)	0% (0%-0%)	0% (0%-0%)	59% (39%-79%)	3% (0%-10%)
Fed LMA 3	7% (0%-16%)	22% (5%-39%)	0% (0%-0%)	0% (0%-0%)	0% (0%-0%)	0% (0%-0%)	0% (0%-0%)	0% (0%-0%)

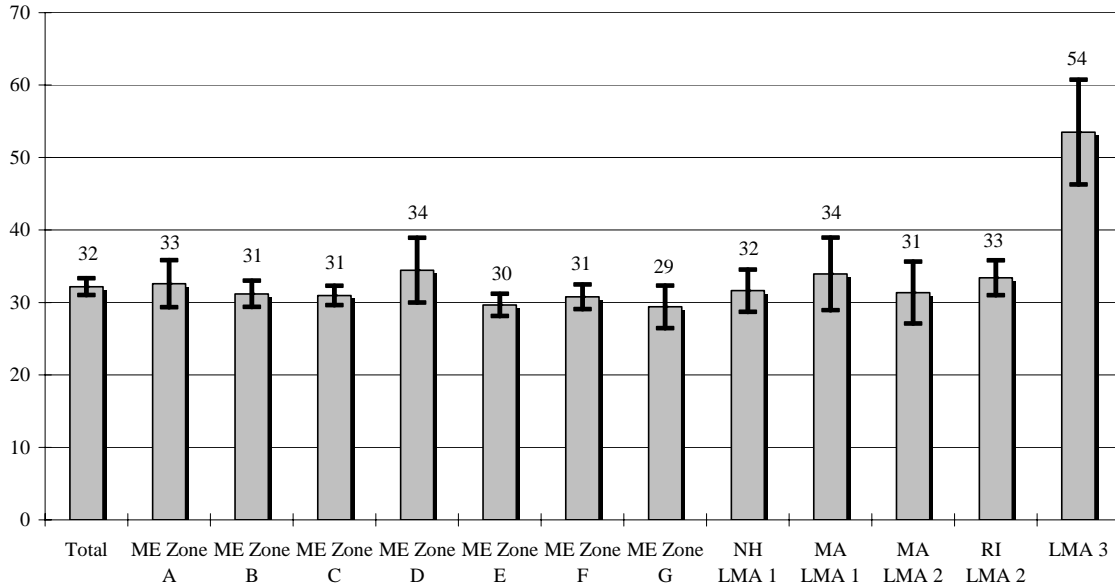
Note. Confidence Intervals are in parentheses.

Group Differences: There were no major group differences regarding the number of years respondent intends to continue lobstering.

Vessel Characteristics

Among active lobstermen, the average vessel length is 32 feet.

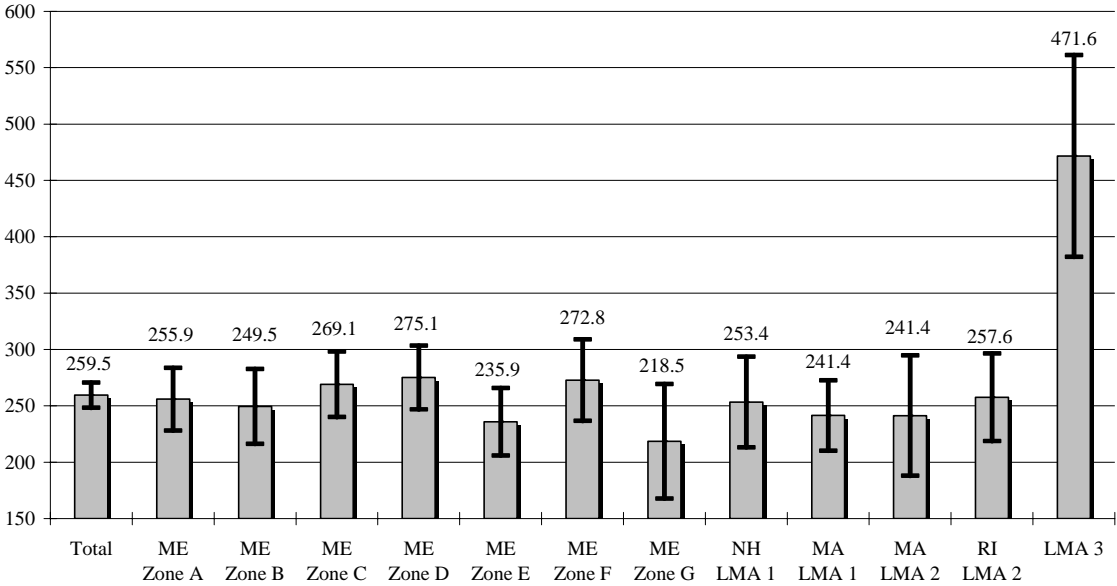
Figure 16
Average length of vessel in feet
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing LMA 3 have significantly larger vessels (in feet) compared to those fishing in all other areas.

The average horsepower of the engine for the vessels of active lobstermen is 260.

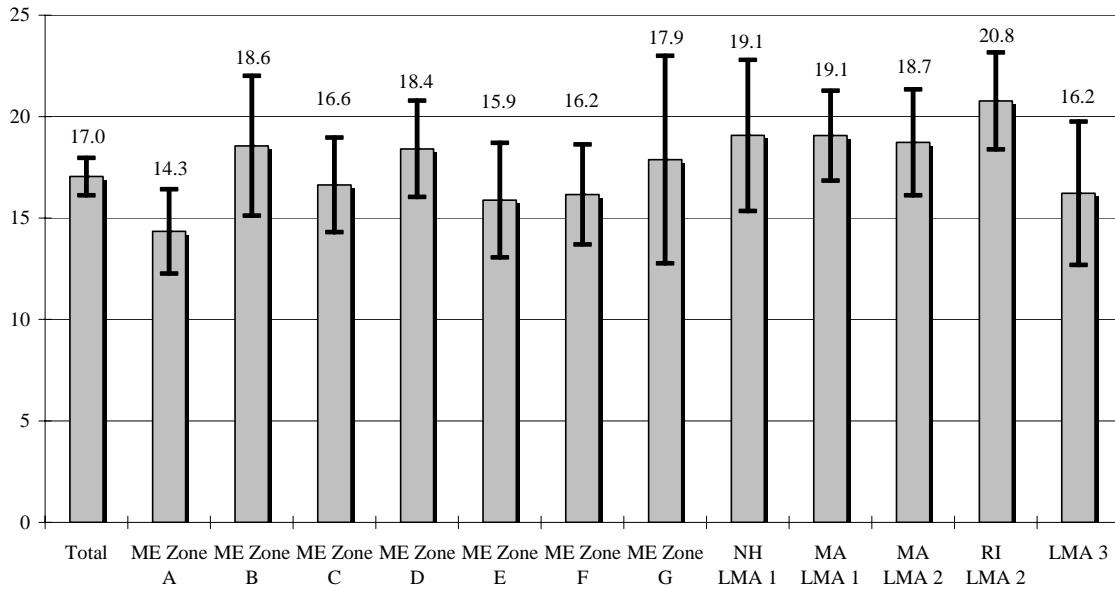
Figure 17
Average horsepower of the engine for vessel
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing LMA 3 have significantly more powerful (in hp) vessels compared to those fishing in all other areas.

Among active lobstermen, the vessels they are lobstering with are an average age of 17 years.

Figure 18
Average age of the vessel
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in ME Zone A have significantly newer vessels compared to those fishing in RI LMA 2.

About two-thirds of lobstermen have a typical crew size of two or more.

Figure 19
What is the typical crew size on trips, including the captain-categorized?
(Landed more than 1000 lbs of Lobster in 2005)

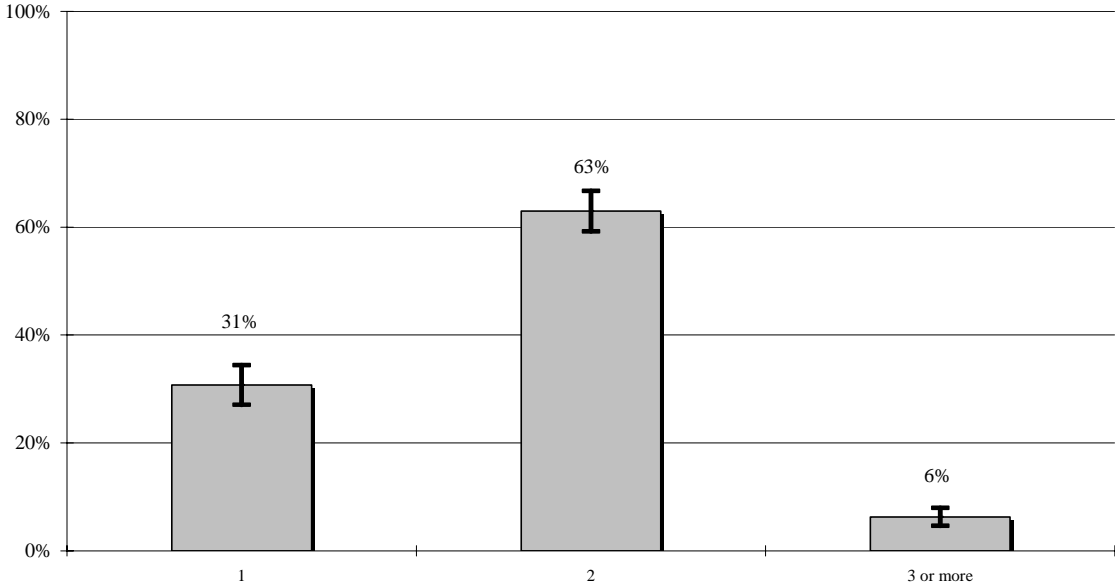


Table 14
What is the typical crew size on trips, including the captain?
categorized

	1	2	3 or more
ME Zone A	32% (22%-42%)	61% (51%-70%)	7% (3%-12%)
ME Zone B	30% (18%-43%)	68% (55%-81%)	2% (0%-5%)
ME Zone C	19% (11%-27%)	72% (62%-81%)	9% (4%-15%)
ME Zone D	29% (20%-38%)	66% (57%-75%)	5% (1%-10%)
ME Zone E	30% (17%-42%)	70% (58%-83%)	0% (0%-0%)
ME Zone F	25% (15%-34%)	66% (56%-76%)	9% (4%-15%)
ME Zone G	28% (11%-46%)	67% (49%-84%)	5% (0%-11%)
NH LMA 1	32% (17%-47%)	65% (50%-81%)	3% (0%-9%)
MA LMA 1	57% (47%-67%)	40% (30%-49%)	3% (0%-6%)
MA LMA 2	66% (46%-86%)	31% (12%-50%)	3% (0%-9%)
RI LMA 2	53% (41%-66%)	41% (29%-53%)	5% (0%-11%)
Fed LMA 3	0% (0%-0%)	36% (15%-56%)	64% (44%-85%)

Note: Confidence Intervals are in parentheses.

Group Differences: Those actively lobstering in MA LMA 1 are significantly more likely than those in all ME Zones to have only 1 crewmember on trips while those in MA LMA 2 are more likely to have only 1 crewmember on trips compared to ME Zones A, B, C, D, E, and F. Those who fish RI LMA 2 are more likely to have only 1 crewmember compared to ME Zones C, D, and F. Those in all ME Zones are more likely to have 2 crewmembers on trips compared to those who fish in MA LMA 1, MA LMA 2, and RI LMA 2. Finally, those fishing LMA 3 are more likely to have 3 or more crewmembers on trips compared to all other fishing areas.

Five percent of all active lobstermen moor their vessel in Jonesport, ME.

Table 15
Where do you most frequently moor your vessel?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
JONESPORT, ME	5%	27%											
STONINGTON, ME	4%	1%		30%									
HARPSWELL, ME	4%						31%						
FRIENDSHIP, ME	3%				15%								5%
VINALHAVEN, ME	3%			20%									
SPRUCE HEAD, ME	2%				14%								
PORTLAND, ME	2%						11%	13%					
BUCKS HBR, ME	2%	10%		1%	1%								
BEALS, ME	2%	12%											
SOUTH BRISTOL, ME	2%			1%		20%							
BASS HBR, ME	2%		20%										
TENANTS HBR, ME	2%				9%								
BOOTHBAY HBR, ME	1%					19%							
OWLS HEAD, ME	1%			1%	7%								
ADDISON, ME	1%	8%											
SWANS ISLAND, ME	1%		13%	2%									
PORT CLYDE, ME	1%				7%								
KITTERY, ME	1%							17%	12%				
BAR HBR, ME	1%	2%	11%										
PHIPPSBURG, ME	1%		2%				8%						
GLOUCESTER HBR, MA	1%									15%			3%
DEER ISLE, ME	1%			9%									
NEW HBR, ME	1%				5%	2%						2%	
COREA HBR, ME	1%	6%											
BRISTOL, ME	1%				5%	2%							
POINT JUDITH, RI	1%											31%	12%
CUTLER HBR, ME	1%	6%											
BOOTHBAY, ME	1%					12%							5%
PEMAQUID HBR, ME	1%					13%							
ROCKPORT HBR, MA	1%				1%					9%			
PLYMOUTH, MA	1%									12%			
CUSHING, ME	1%				5%								5%

Where do you most frequently moor your vessel? (continued)
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
SOUTHWEST HBR, ME	1%		10%										
YARMOUTH, ME	1%						6%						
WEST BATH, ME	1%						6%						
WINTER HBR, ME	1%	1%	7%										
BREMEN, ME	1%				4%								
ROCKLAND, ME	1%				4%								
LONG ISLAND, ME	1%						5%						
CUNDYS HBR, ME	1%						5%						
CHEBEAGUE ISLAND, ME	1%						5%						
PERKINS COVE/OGUNQUIT, ME	1%							10%					
MILBRIDGE, ME	1%	3%											5%
CAPE ELIZABETH, ME	1%						1%	7%					
BROOKSVILLE, ME	1%			5%									
BEVERLY HBR, MA	1%									8%			
PORTSMOUTH, NH	1%							2%	21%				10%
SANDWICH BASIN, MA	0%									6%			3%
NEWPORT, RI	0%											13%	3%
BLUE HILL, ME	0%			3%									
HAMPTON, NH	0%								24%	1%			
NAHANT HBR, MA	0%									6%			
GALLILEE/NARRAGANSETT, RI	0%											11%	5%
MARBLEHEAD HBR, MA	0%									5%			
SOUTH THOMASTON, ME	0%				2%								
PROSPECT HBR, ME	0%	2%											
SCITUATE HBR, MA	0%									4%			5%
PIGEON COVE, MA	0%									4%			
WESTPORT, MA	0%										14%	3%	8%
FAIRHAVEN, MA	0%										19%		14%
COHASSET HBR, MA	0%									3%			
STONINGTON, CT	0%			1%								4%	
SAINT GEORGE, ME	0%				1%								
STEUBEN, ME	0%	1%											
RYE, NH	0%								15%				
SAUGUS RIVER, MA	0%									2%			
HINGHAM, MA	0%									2%			
SWAMPSCOTT HBR, MA	0%									2%			
WICKFORD HBR, RI	0%											5%	
MANCHESTER HBR, MA	0%	1%								1%			
GREEN HBR, MA	0%									1%	7%		
SEABROOK, NH	0%								10%				
BOSTON HBR, MA	0%									2%			

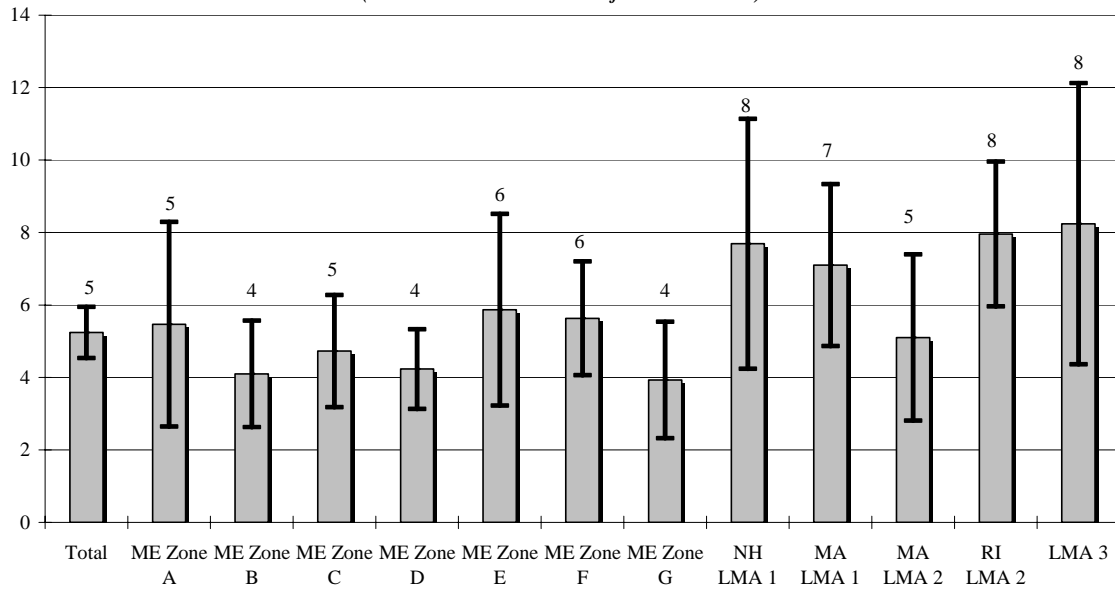
Where do you most frequently moor your vessel? (continued)
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
BRISTOL, RI	0%											4%	
CHATHAM HBR, MA	0%									1%	2%		5%
NEW BEDFORD, MA	0%										10%		
NEWBURYPORT, MA	0%								3%				
PROVINCETOWN HBR, MA	0%									1%			
OTHER (SPECIFY)	25%	20%	37%	28%	18%	33%	22%	51%	15%	15%	46%	24%	10%
REF	0%										2%	2%	

Note. This is a multiple response item and percents may not sum to 100.

Active lobstermen reside an average of 5 miles from the place where their vessel is moored most often.

Figure 20
Average distance of respondent's residence from the place where vessel is moored most often in miles
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in RI LMA 2 live significantly further from the place they moor their vessel most often compared to those in ME Zones B, D, and G.

Over eight in ten active lobstermen land their catch at the location where they most frequently moor their vessel.

Figure 21
Do you usually land your catch at the location you most frequently moor your vessel?
(Landed more than 1000 lbs of Lobster in 2005)

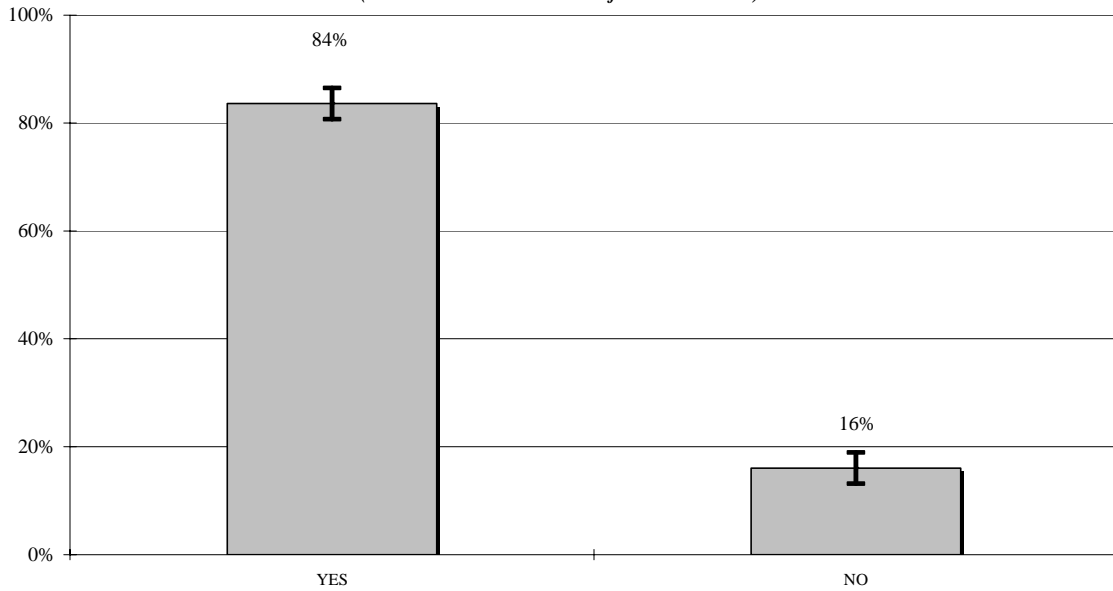


Table 16
Do you usually land your catch at the location
you most frequently moor your vessel?
(Landed more than 1000 lbs of Lobster in 2005)

	YES	NO
ME Zone A	84% (76%-91%)	16% (9%-24%)
ME Zone B	91% (83%-98%)	9% (2%-17%)
ME Zone C	85% (78%-92%)	15% (8%-22%)
ME Zone D	88% (82%-94%)	10% (5%-16%)
ME Zone E	75% (63%-87%)	25% (13%-37%)
ME Zone F	67% (57%-77%)	33% (23%-43%)
ME Zone G	86% (74%-98%)	14% (2%-26%)
NH LMA 1	86% (74%-98%)	14% (2%-26%)
MA LMA 1	97% (93%-100%)	3% (0%-7%)
MA LMA 2	95% (87%-100%)	5% (0%-13%)
RI LMA 2	85% (76%-93%)	15% (7%-24%)
Fed LMA 3	73% (55%-91%)	14% (0%-28%)

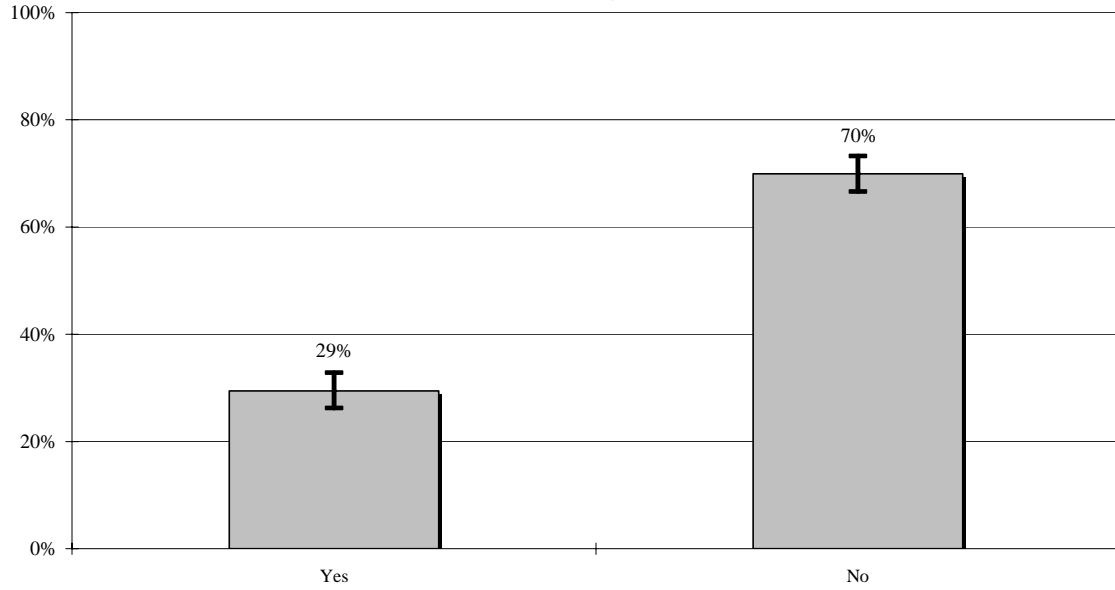
Note. Confidence Intervals are in parentheses.

Group Differences: Those fishing in MA LMA 1 are more likely to land their catch at the place they most frequently moor their vessel compared to ME Zones A, C, E, and F, and LMA 3. Those in MA LMA 2 are more likely to land their catch at the place they moor their vessel most often compared to ME Zone F.

2005 Lobstering by Quarter

Three in ten active lobstermen had landings during the first quarter of 2005.

Figure 22
Did you have any landings during the 1st quarter of 2005
(January to March)?
(Landed more than 1000 lbs of Lobster in 2005)



Note. 1% were unsure or refused

Table 17
Did you have any landings during the 1st
quarter of 2005 (January to March)?

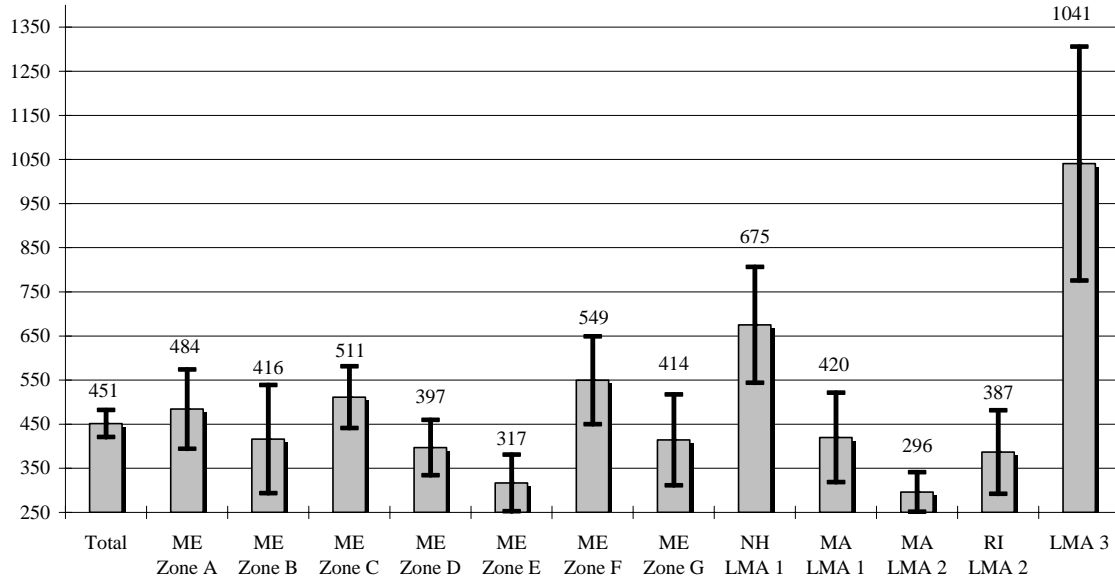
	YES	NO
ME Zone A	17% (11%-23%)	82% (76%-89%)
ME Zone B	30% (18%-42%)	70% (58%-82%)
ME Zone C	27% (18%-35%)	73% (65%-82%)
ME Zone D	28% (20%-36%)	71% (63%-79%)
ME Zone E	42% (29%-55%)	56% (43%-70%)
ME Zone F	26% (17%-34%)	74% (66%-83%)
ME Zone G	47% (29%-65%)	53% (35%-71%)
NH LMA 1	39% (23%-55%)	61% (45%-77%)
MA LMA 1	33% (23%-42%)	67% (58%-77%)
MA LMA 2	42% (20%-64%)	56% (34%-78%)
RI LMA 2	42% (30%-54%)	58% (46%-70%)
Fed LMA 3	75% (57%-92%)	20% (4%-37%)

Note. Confidence Intervals are in parentheses.

Group Differences: Those in ME Zone A were much less likely to have had any landings in the 1st quarter compared to ME Zone E and G, RI LMA 2, and LMA 3. Those fishing LMA 3 were more likely to have had landings in the 1st quarter compared to those fishing ME Zones A, B, C, D, E, and F, NH LMA 1, and RI LMA 2.

Active lobstermen had about 450 traps, on average, in the water during the 1st quarter of 2005.

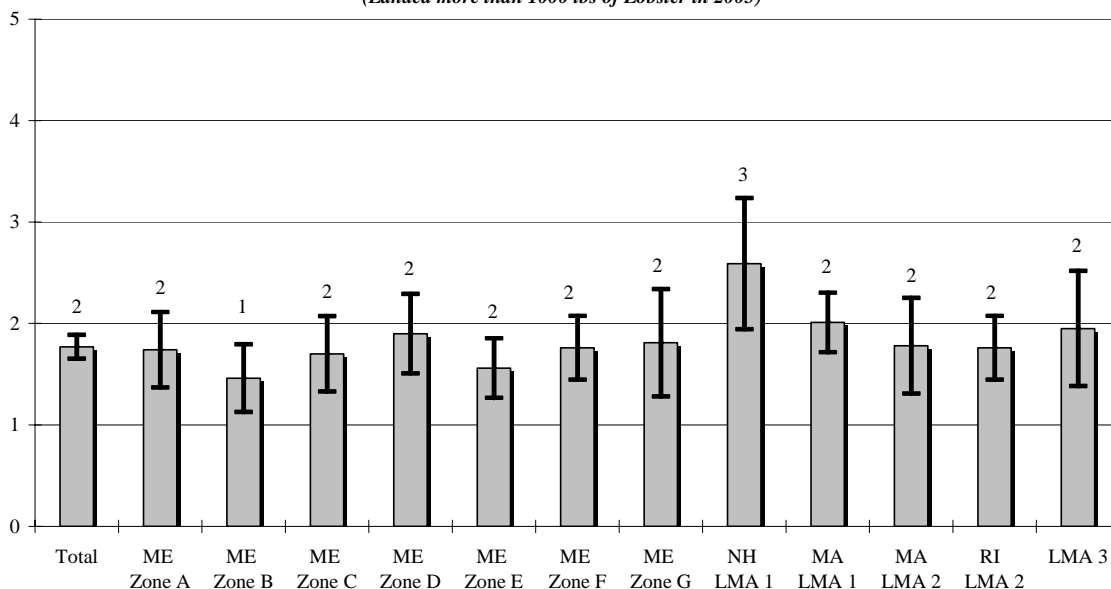
Figure 23
Average number of traps respondents had in the water during
the 1st quarter (January - March) of 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those who fish LMA 3 had more traps in the water, on average, during the 1st quarter compared to all other areas except those who fish in NH LMA 1. Those in NH LMA 1 had more traps in the water than ME Zones D, E, and G, MA LMA 1, MA LMA 2, and RI LMA 2. Those in ME Zone E and MA LMA 2 had fewer traps in the water compared to ME Zones A, C, and F, NH LMA 1, and LMA 3.

Active lobstermen hauled traps approximately two trips per week during the first quarter of 2005.

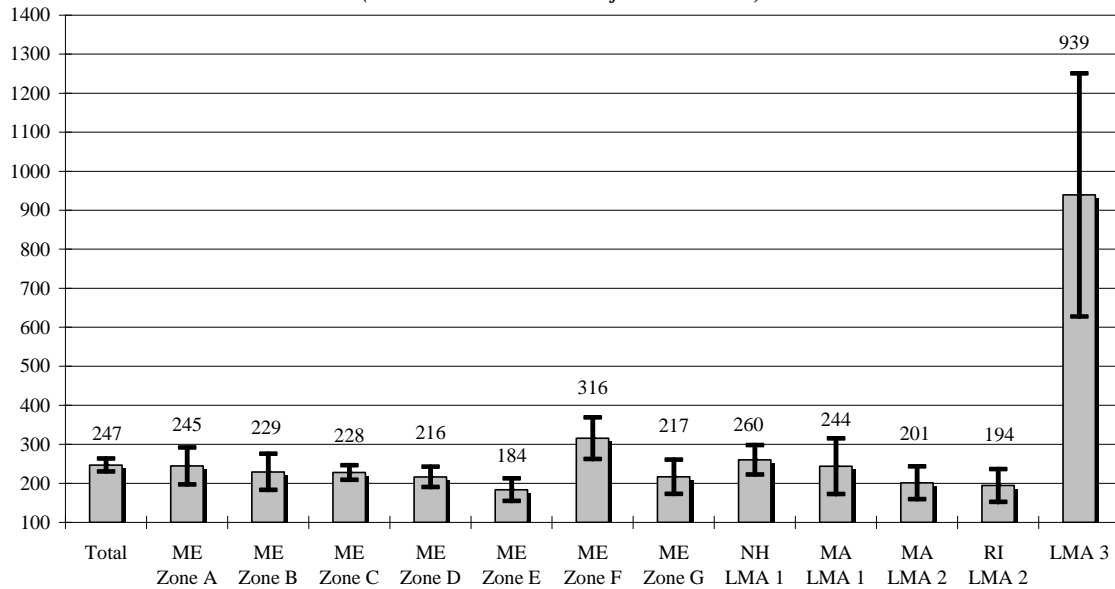
Figure 24
Average number of trips in a typical week respondent made where traps were
hauled during the 1st quarter (January - March) of 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: No major group differences were found regarding the number of trips per week made during the 1st quarter.

Almost 250 traps were hauled, on average, during each trip active lobstermen made during the first quarter of 2005.

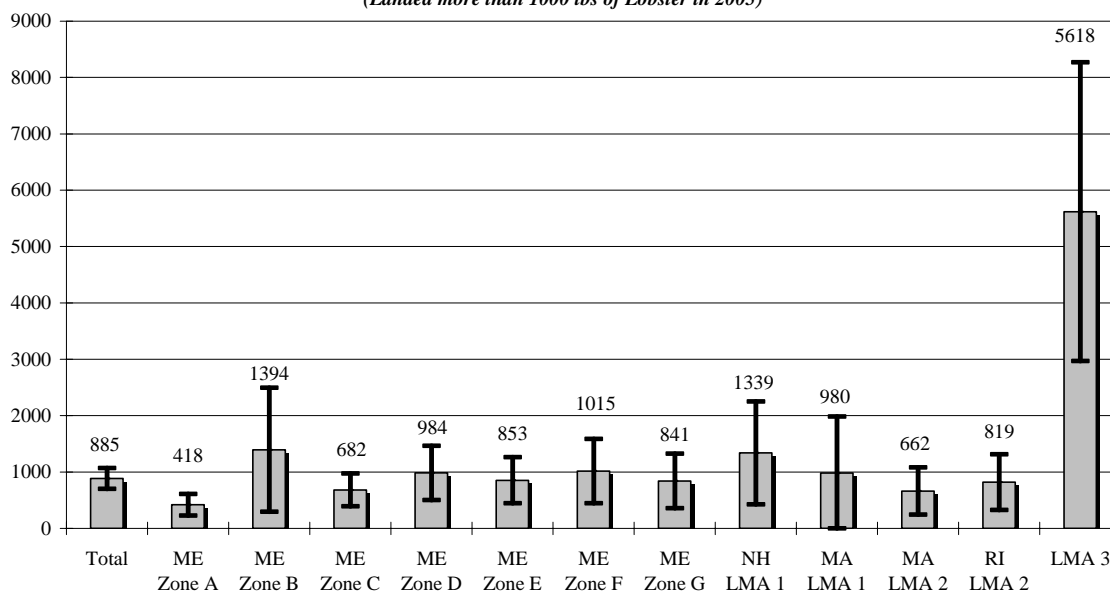
Figure 25
Average number of traps respondent hauled during each trip during
the 1st quarter (January - March) of 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in LMA 3 hauled more traps each trip compared to all other fishing areas during the 1st quarter. Those fishing in ME Zone F hauled significantly more traps than those in ME Zones C, D, and E, MA LMA 2, and RI LMA 2.

Active lobstermen reported landing just under 900 pounds of lobster on average during the first quarter of 2005.

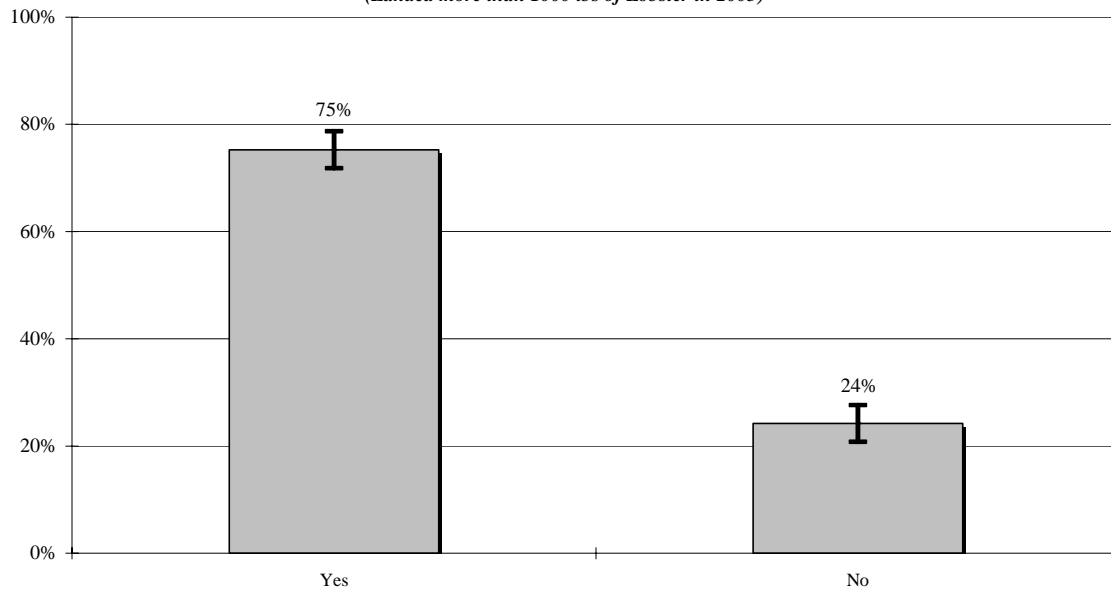
Figure 26
Average amount of lobster landed in pounds during
the 1st quarter (January - March) of 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing LMA 3 landed significantly more pounds of lobster in the 1st quarter compared to all other fishing areas.

Three-quarters of active lobstermen had landings during the second quarter of 2005.

Figure 27
Did you have any landings during the 2nd quarter of 2005
(April to June)?
(Landed more than 1000 lbs of Lobster in 2005)



Note. 1% were unsure or refused

Table 18
Did you have any landings during the 2nd
quarter of 2005 (April to June)?

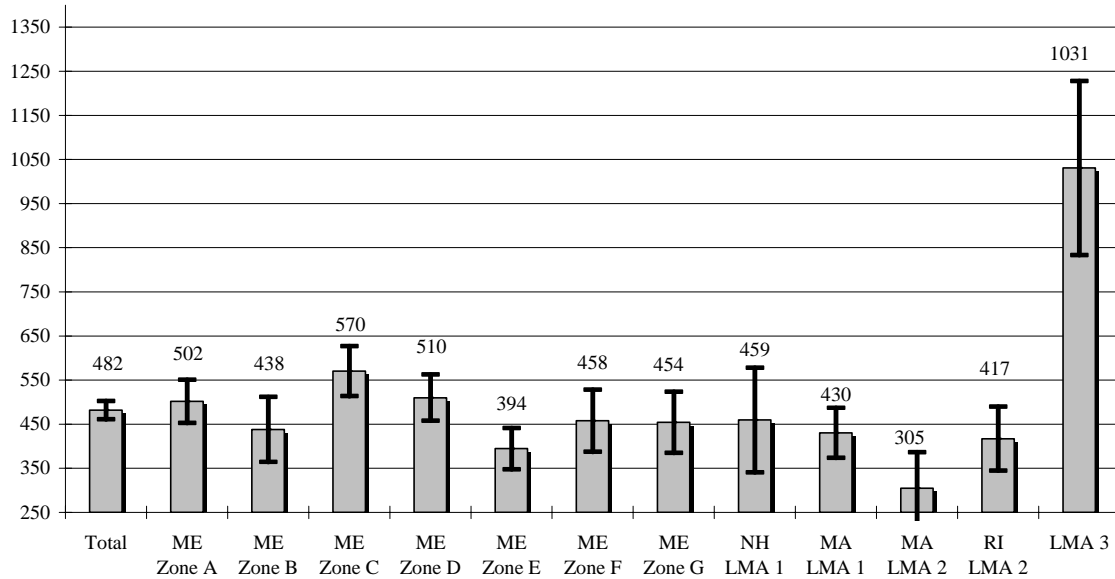
	Yes	No
ME Zone A	61% (51%-71%)	39% (29%-49%)
ME Zone B	82% (71%-92%)	18% (8%-29%)
ME Zone C	72% (63%-82%)	28% (18%-37%)
ME Zone D	80% (72%-88%)	19% (11%-26%)
ME Zone E	85% (75%-95%)	13% (4%-22%)
ME Zone F	69% (59%-79%)	31% (21%-41%)
ME Zone G	93% (83%-100%)	7% (0%-17%)
NH LMA 1	82% (69%-94%)	18% (6%-31%)
MA LMA 1	71% (60%-82%)	29% (18%-40%)
MA LMA 2	82% (62%-100%)	16% (0%-36%)
RI LMA 2	91% (84%-98%)	9% (2%-16%)
Fed LMA 3	95% (85%-100%)	0% (0%-0%)

Note. Confidence Intervals are in parentheses.

Group Differences: Those fishing in LMA 3 and RI LMA 2 were more likely to have landings in the 2nd quarter compared to ME Zones A, C, and F, and MA LMA 1. Those fishing in ME Zone G had were significantly more likely to have landings in the 2nd quarter compared to ME Zones A, C, and F, and MA LMA 1. Those fishing in ME Zones E and D were more likely to have landings compared to ME Zone A.

Active lobstermen had about 480 traps in the water, on average, during the second quarter of 2005.

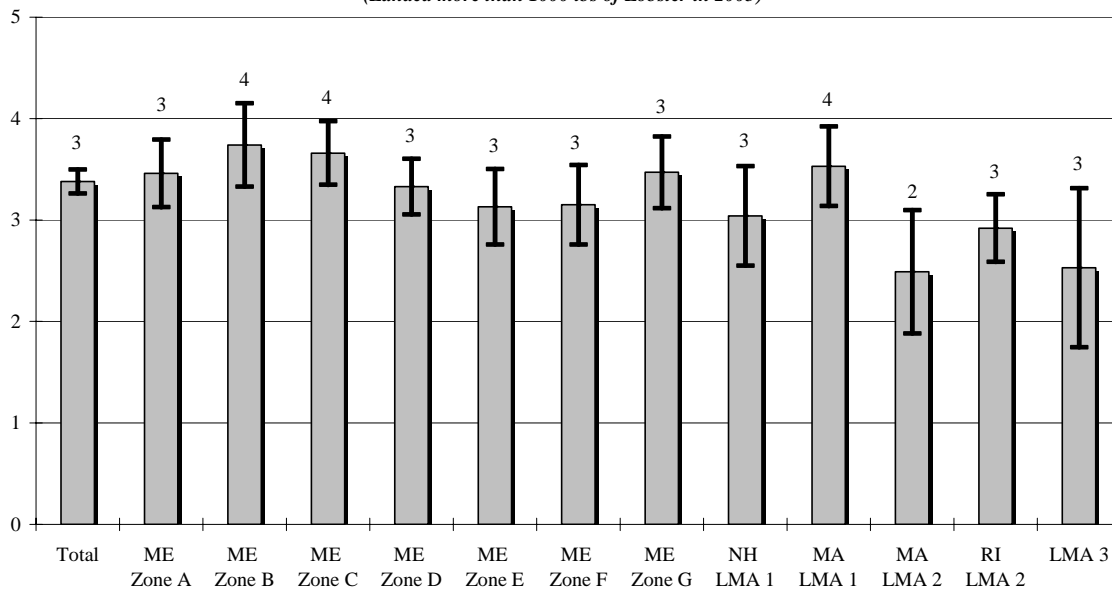
Figure 28
Average number of traps respondents had in the water during
the 2nd quarter (April - June) of 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in LMA 3, on average, had significantly more traps in the water during the 2nd quarter compared to all other fishing areas. Those fishing in ME Zones A, C, and D had significantly more traps in the water compared to ME Zone F and MA LMA 2.

Active lobstermen made about three trips in a typical week where traps were hauled during the second quarter of 2005.

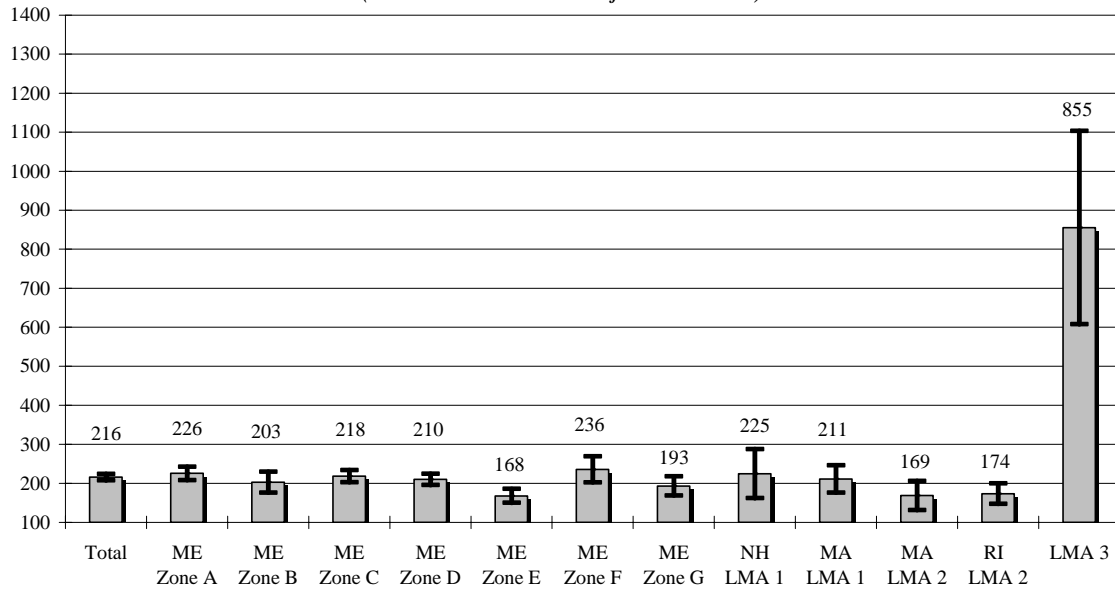
Figure 29
Average number of trips in a typical week respondent made where traps were
hauled during the 2nd quarter (April - June) of 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in ME Zones B and C made significantly more trips in the 2nd quarter compared to those in MA LMA 2.

About 216 traps were hauled, on average, during each trip active lobstermen made during the second quarter of 2005.

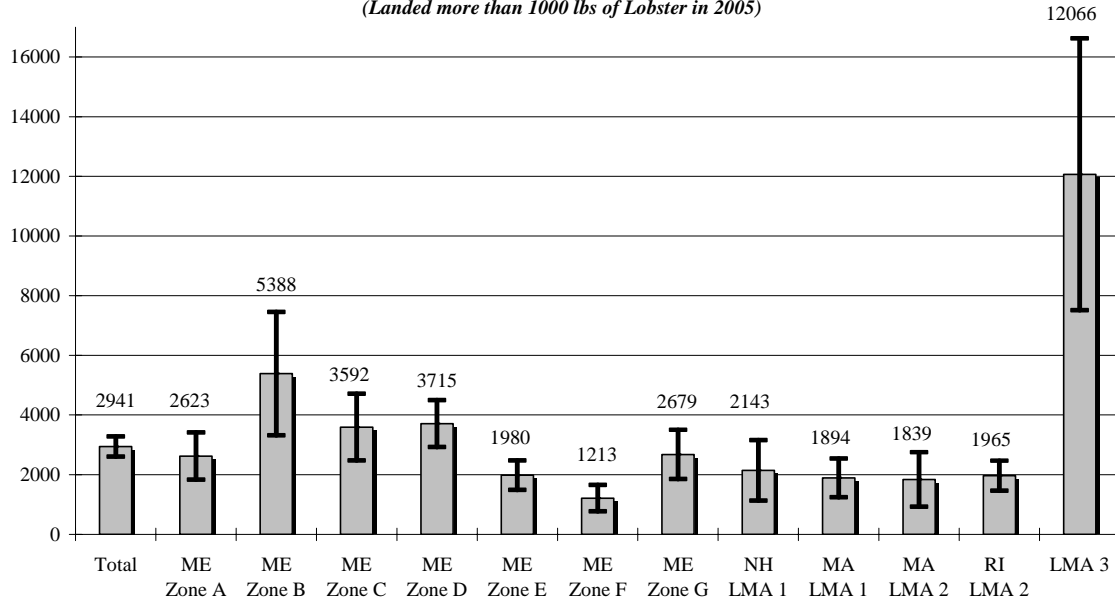
Figure 30
Average number of traps respondent hauled during each trip during
the 2nd quarter (April - June) of 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in LMA 3, on average, hauled significantly more traps in the 2nd quarter compared to all other fishing areas. Those fishing in ME Zones A, C, D, and F, hauled significantly more traps compared to ME Zone E.

Reported landings of active lobstermen averaged 2941 pounds during the second quarter of 2005.

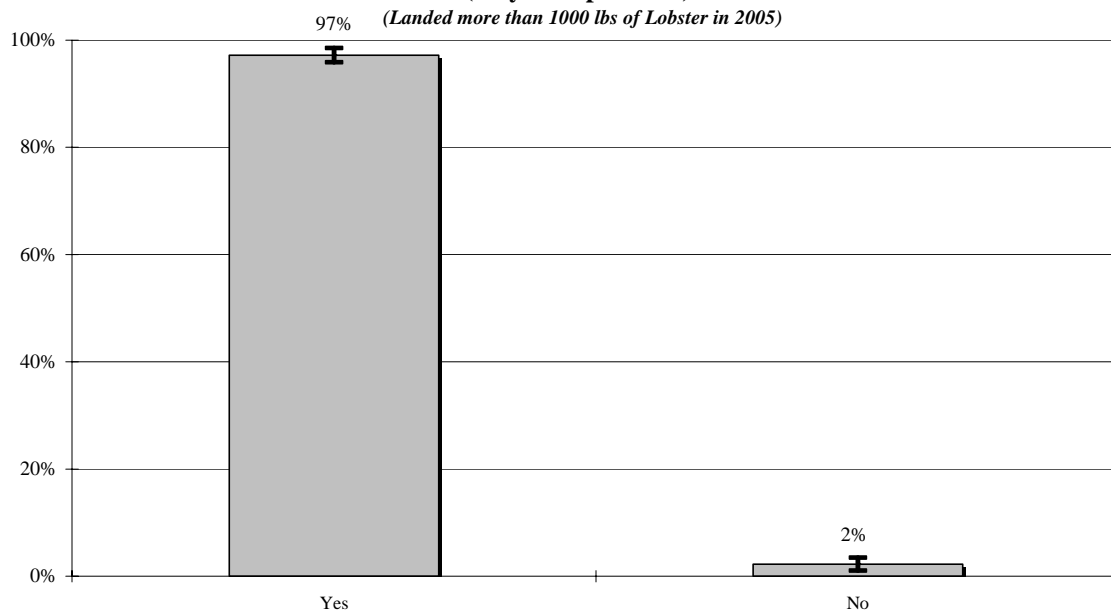
Figure 31
Average amount of lobster landed in pounds during
the 2nd quarter (April - June) of 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in LMA 3 landed more pounds of lobster in the 2nd quarter compared to all other fishing areas except ME Zone B. Those fishing in ME Zones B and D landed more pounds of lobster compared to those in ME Zone E and F, MA LMA 1, MA LMA 2, and RI LMA 2. Those fishing in ME Zone C landed more lobster compared to ME Zone F.

Almost all (97%) active lobstermen reported landings during the third quarter of 2005.

Figure 32
Did you have any landings during the 3rd quarter of 2005
(July to September)?



Note. 1% were unsure or refused

Table 19
Did you have any landings during the 3rd
quarter of 2005 (July to September)?

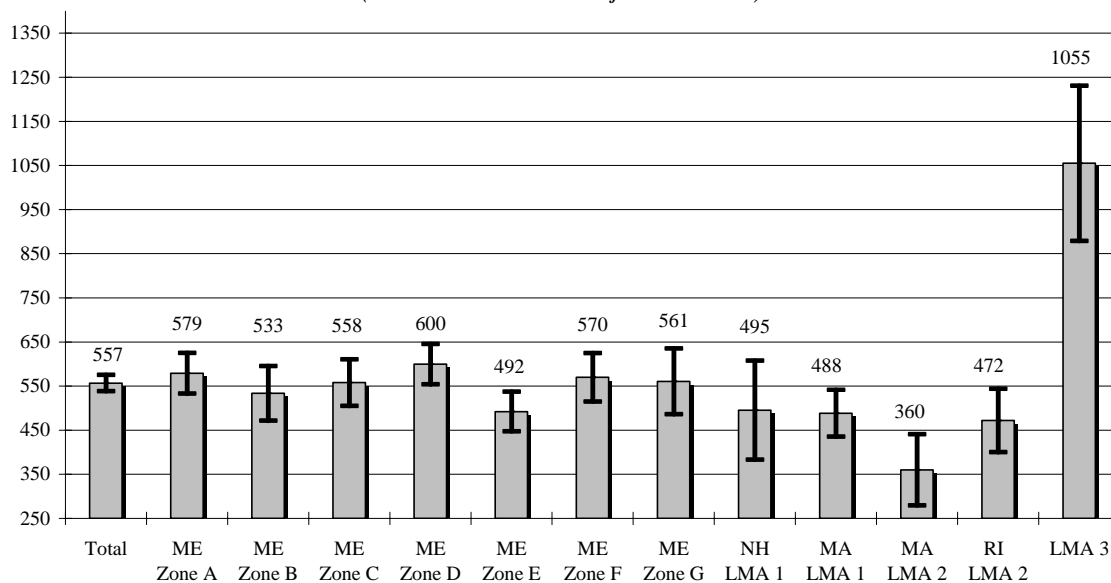
	Yes	No
ME Zone A	95% (90%-100%)	4% (0%-9%)
ME Zone B	98% (94%-100%)	2% (0%-6%)
ME Zone C	100% (100%-100%)	0% (0%-0%)
ME Zone D	95% (91%-100%)	3% (0%-7%)
ME Zone E	95% (89%-100%)	3% (0%-8%)
ME Zone F	100% (100%-100%)	0% (0%-0%)
ME Zone G	98% (95%-100%)	2% (0%-5%)
NH LMA 1	100% (100%-100%)	0% (0%-0%)
MA LMA 1	99% (98%-100%)	1% (0%-2%)
MA LMA 2	80% (58%-100%)	18% (0%-40%)
RI LMA 2	96% (90%-100%)	4% (0%-10%)
Fed LMA 3	95% (85%-100%)	0% (0%-0%)

Note. Confidence Intervals are in parentheses.

Group Differences: There were no significant group differences in the proportion who landed lobster in the 3rd quarter.

Active lobstermen had an average of 557 traps in the water during the third quarter of 2005.

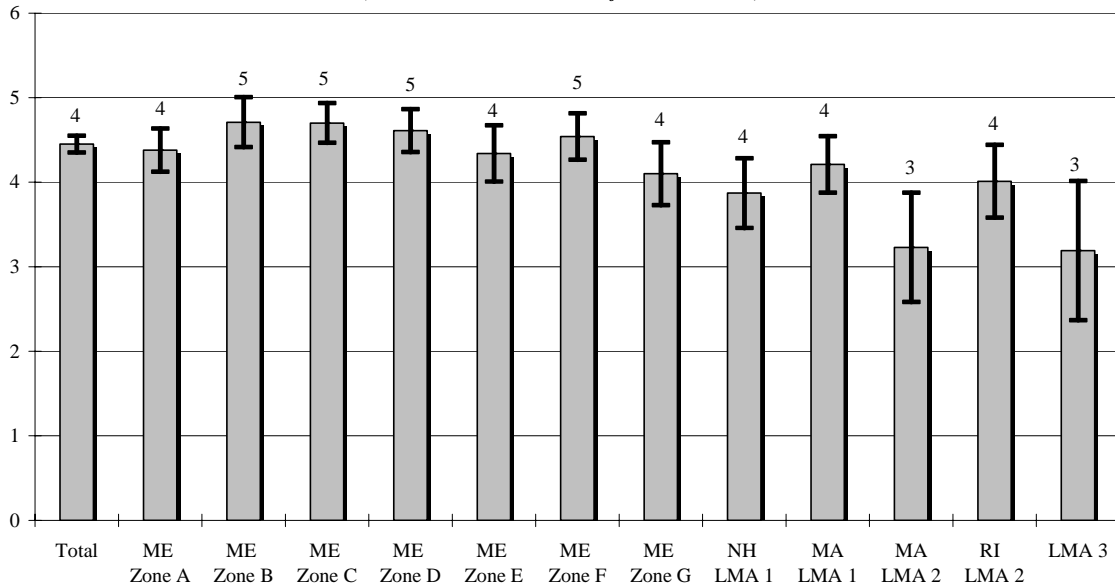
Figure 33
Average number of traps respondents had in the water during
the 3rd quarter (July - September) of 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in LMA 3, on average, had significantly more traps in the water in the 3rd quarter compared to all other fishing areas. Those fishing in ME Zones A, B, C, D, F, and G had significantly more traps in the water compared to MA LMA 2.

During the third quarter of 2005, active lobstermen made an average of 4 trips where traps were hauled in a typical week.

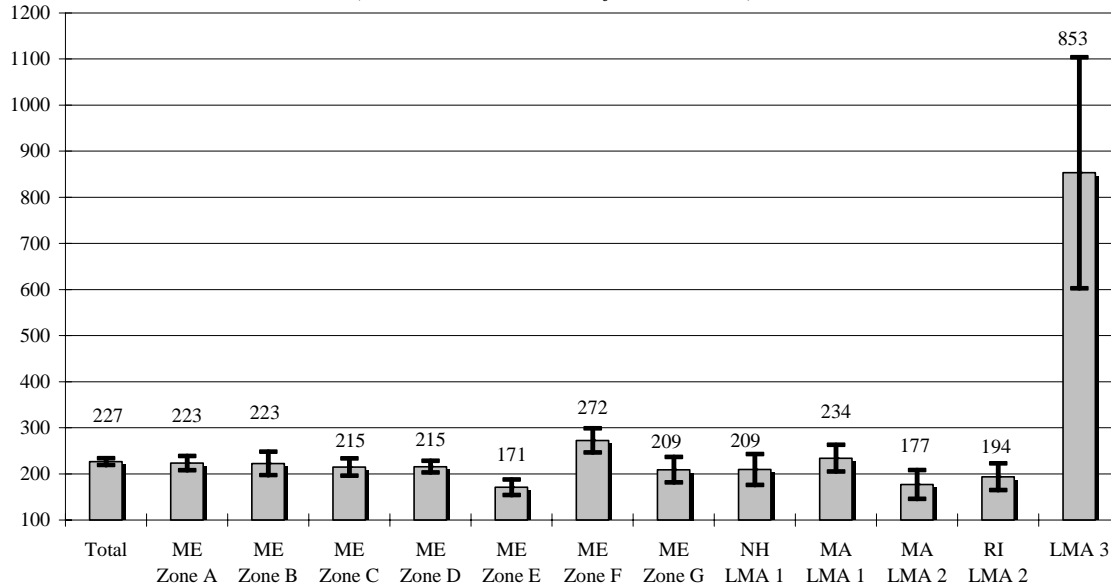
Figure 34
 Average number of trips in a typical week respondent made where traps were hauled during the 3rd quarter (July - September) of 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in ME Zones A, B, C, D, E, and F fished significantly more days, on average, during the 3rd quarter compared to those fishing in MA LMA 2. Those fishing in ME Zones A, B, C, D, and F fished significantly more days, on average, compared to those fishing in LMA 3. Further, those fishing in ME Zones B, C, D, and F fished significantly more days compared to those fishing NH LMA 1.

About 227 traps were hauled, on average, during each trip active lobstermen made during the third quarter of 2005.

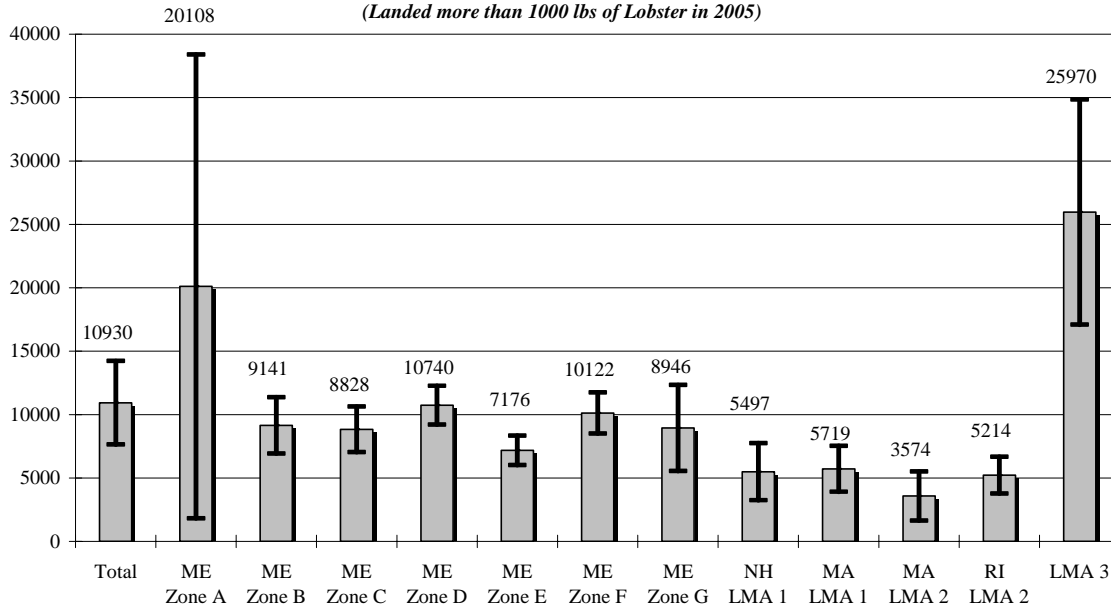
Figure 35
Average number of traps respondent hauled during each trip during
the 3rd quarter (July - September) of 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in LMA 3, on average, hauled significantly more traps in the 3rd quarter compared to all other fishing areas. Those fishing in ME Zones F hauled significantly more traps compared to ME Zones A, C, D, and E, MA LMA 2, and RI LMA 2. Those fishing ME Zones A, D, and F, and MA LMA 1 hauled significantly more traps compared to ME Zone E.

A reported 10,930 pounds of lobster were landed on average by active lobstermen during the third quarter of 2005.

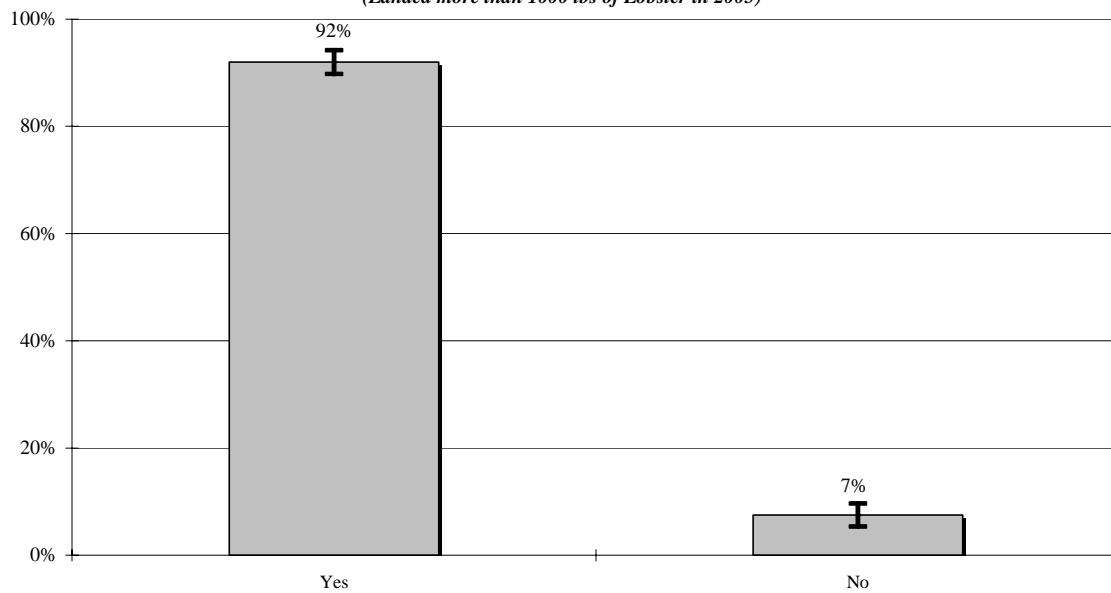
Figure 36
Average amount of lobster landed in pounds during
the 3rd quarter (July - September) of 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in LMA 3 landed more pounds of lobster in the 3rd quarter compared to all other fishing areas except ME Zone A. Those fishing in ME Zone D landed more pounds of lobster compared to those in ME Zone E, NH LMA1, MA LMA 1, MA LMA 2, and RI LMA 2. Those fishing in ME Zone F landed more pounds of lobster compared to those in NH LMA1, MA LMA 1, MA LMA 2, and RI LMA 2. Those fishing in ME Zone E landed more lobster compared to MA LMA 2.

Ninety-two percent of active lobstermen had landings during the fourth quarter of 2005.

Figure 37
Did you have any landings during the 4th quarter of 2005
(October to December)?
(Landed more than 1000 lbs of Lobster in 2005)



Note. 1% were unsure or refused

Table 20
Did you have any landings during the 4th
quarter of 2005 (October to December)?

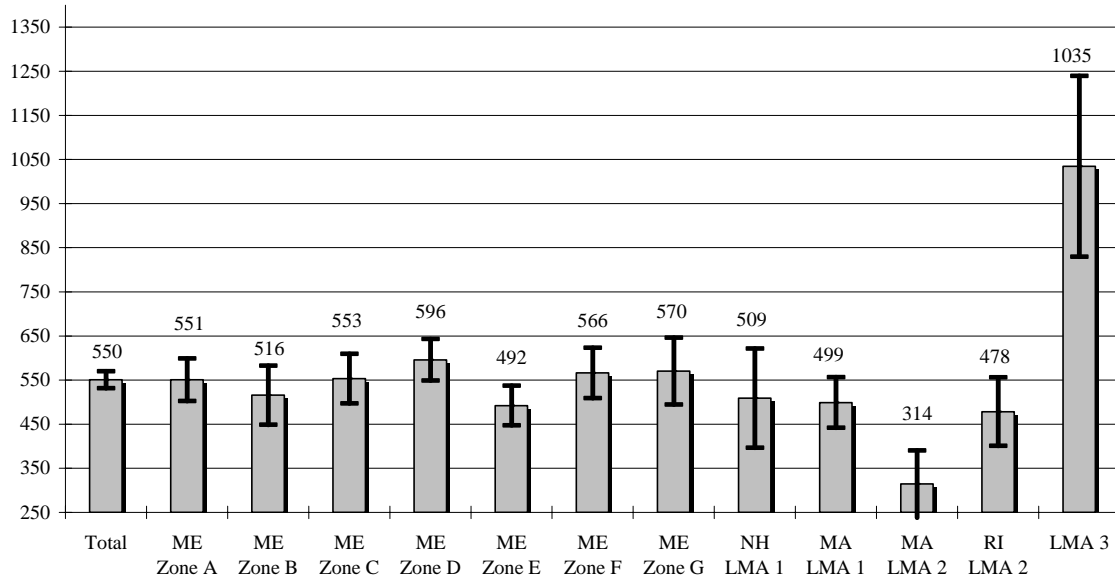
	Yes	No
ME Zone A	92% (87%-98%)	7% (2%-12%)
ME Zone B	90% (81%-98%)	10% (2%-19%)
ME Zone C	90% (84%-96%)	10% (4%-16%)
ME Zone D	92% (86%-98%)	7% (1%-12%)
ME Zone E	97% (92%-100%)	2% (0%-5%)
ME Zone F	95% (90%-100%)	5% (0%-10%)
ME Zone G	95% (85%-100%)	5% (0%-15%)
NH LMA 1	94% (86%-100%)	6% (0%-14%)
MA LMA 1	92% (84%-99%)	8% (1%-16%)
MA LMA 2	67% (44%-91%)	30% (7%-54%)
RI LMA 2	82% (72%-92%)	18% (8%-28%)
Fed LMA 3	90% (77%-100%)	5% (0%-15%)

Note. Confidence Intervals are in parentheses.

Group Differences: There were no major group differences in the proportion who have landed lobster during the 4th quarter.

Active lobstermen had an average of 550 traps in the water during the fourth quarter of 2005.

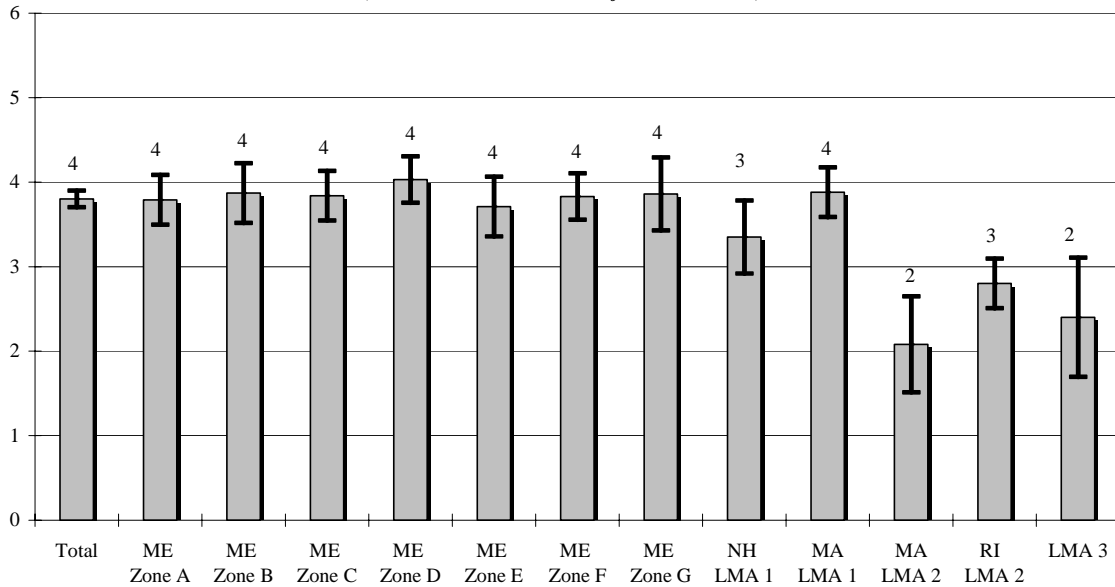
Figure 38
Average number of traps respondents had in the water during
the 4th quarter (October - December) of 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in LMA 3, on average, had significantly more traps in the water in the 4th quarter compared to all other fishing areas. Those fishing in all ME Zones and MA LMA 1 had significantly more traps in the water compared to MA LMA 2.

Four was the average number of trips where traps were hauled in a typical week by active lobstermen during the fourth quarter of 2005.

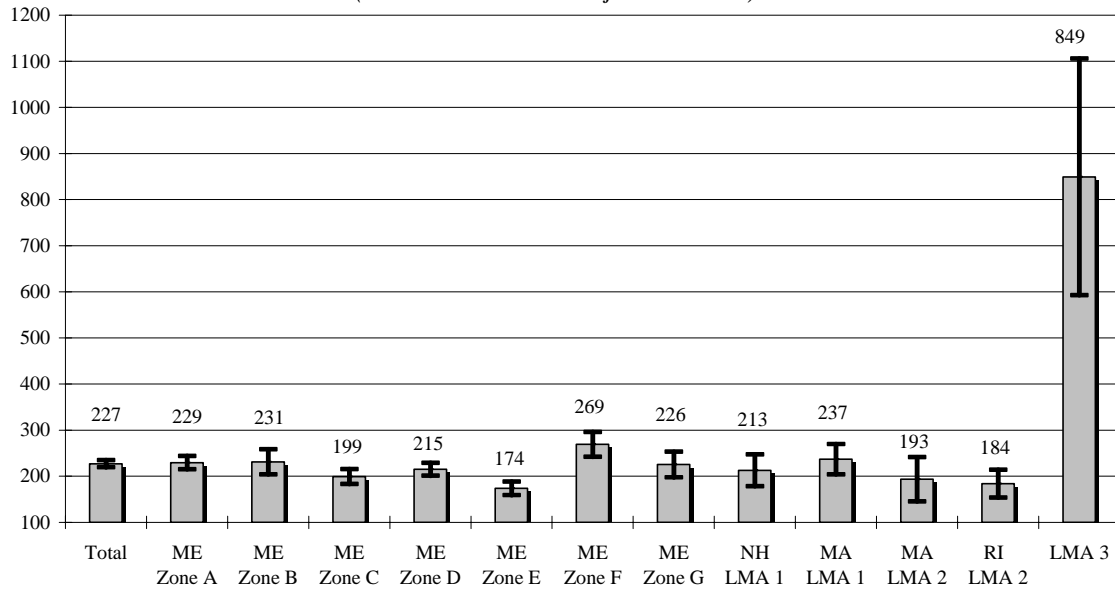
Figure 39
Average number of trips in a typical week respondent made where traps were hauled during the 4th quarter (October - December) of 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in all ME Zones and MA LMA 1 made significantly more trips in the 4th quarter compared to those in MA LMA 2, RI LMA 2, and LMA 3. Those who fished NH LMA 1 made significantly more trips compared to those in MA LMA 2.

Active lobstermen hauled 227 traps per trip on average during the fourth quarter of 2005.

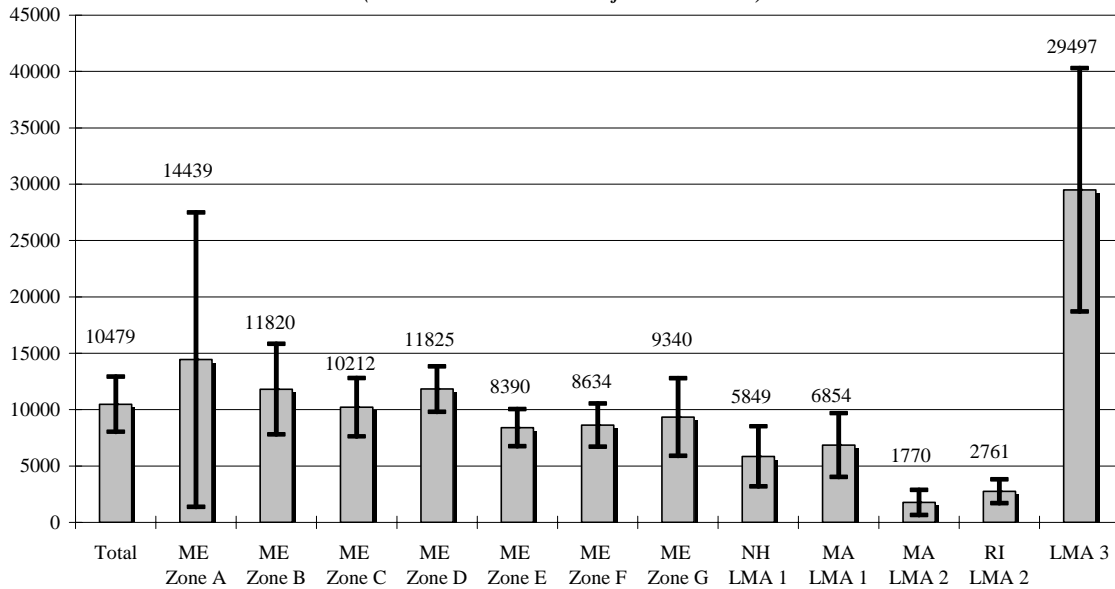
Figure 40
Average number of traps respondent hauled during each trip during
the 4th quarter (October - December) of 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in LMA 3 hauled more traps per trip compared to all other fishing areas in the 4th quarter. Those fishing in ME Zones A, B, D, and F, and MA LMA 1 hauled more traps compared to those in ME Zone E. Those fishing in ME Zone F also hauled more traps compared to those in RI LMA 2.

Almost 10,500 pounds of lobster were landed on average by active lobstermen during the fourth quarter of 2005.

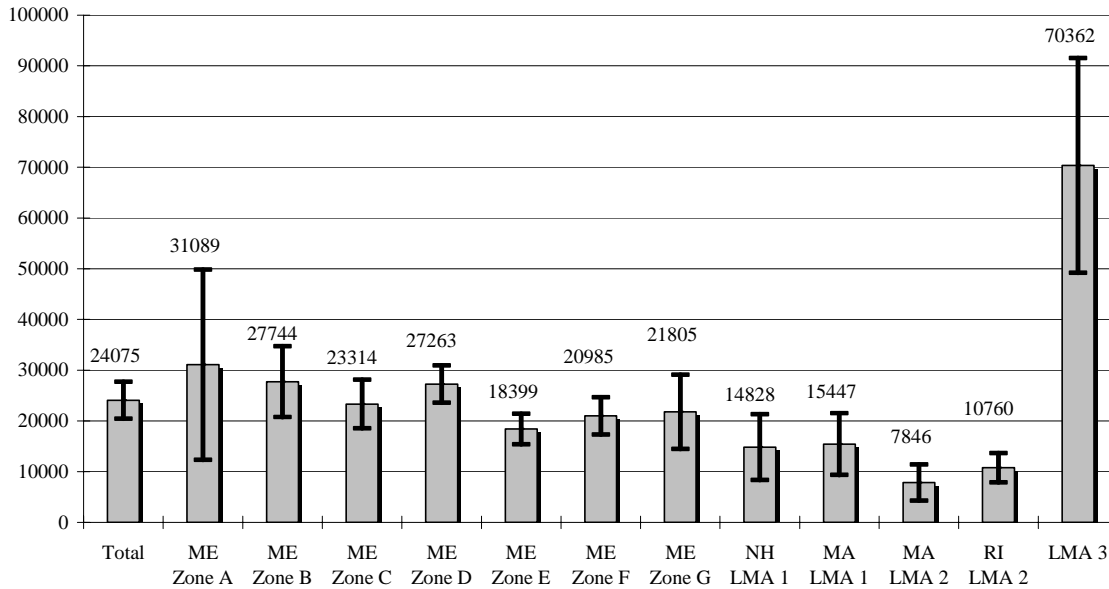
Figure 41
Average amount of lobster landed in pounds during
the 4th quarter (October - December) of 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in LMA 3 landed more pounds of lobster compared to all other fishing areas except ME Zone A. Those fishing in ME Zones B, C, D, E, F, and G and MA LMA 1 landed more pounds of lobster compared to those in MA LMA 2 and RI LMA 2. Those fishing in ME Zone D also landed more pounds of lobster compared to those in NH LMA1 in the 4th quarter.

Active lobstermen reported landing, on average, just over 24,000 pounds of lobster during the 2005 calendar year.

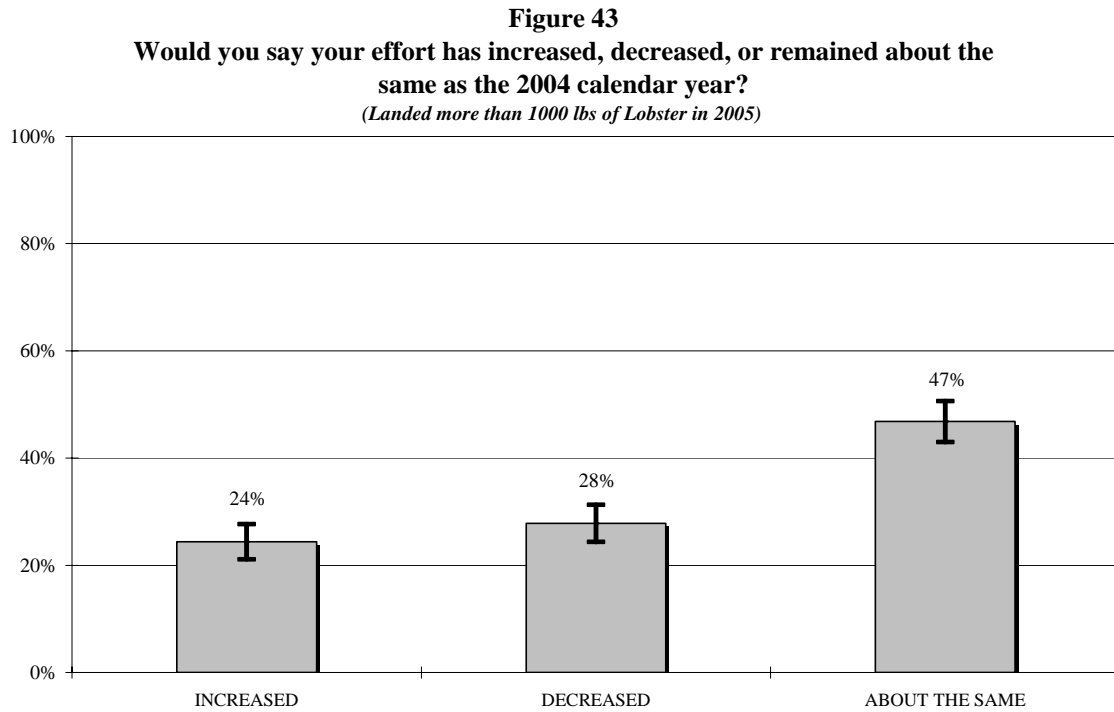
Figure 42
Average number of pounds of lobster landed during the 2005 calendar year
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in LMA 3 landed more total pounds of lobster in 2005, on average, compared to all other fishing areas except ME Zone A. Those fishing in ME Zones B, C, D, E, F, and G landed more pounds of lobster in 2005 compared to those in MA LMA 2 and RI LMA 2.

Effort

About a quarter of active lobstermen report their effort has increased since 2004 while a little more than a quarter report their effort has decreased.



Note. 1% were unsure

Table 21
Would you say your effort has increased, decreased, or remained about the same as the 2004 calendar year?

	INCREASED	DECREASED	REMAIN ABOUT THE SAME
ME Zone A	23% (14%-31%)	22% (14%-30%)	51% (41%-61%)
ME Zone B	22% (11%-33%)	22% (11%-33%)	56% (42%-69%)
ME Zone C	21% (13%-29%)	34% (25%-44%)	45% (35%-55%)
ME Zone D	25% (17%-33%)	31% (22%-39%)	44% (35%-54%)
ME Zone E	28% (15%-40%)	26% (14%-37%)	47% (33%-60%)
ME Zone F	26% (16%-35%)	34% (24%-44%)	40% (30%-51%)
ME Zone G	26% (9%-42%)	22% (7%-37%)	53% (34%-71%)
NH LMA 1	37% (21%-54%)	25% (10%-39%)	35% (19%-51%)
MA LMA 1	18% (11%-25%)	35% (24%-46%)	47% (37%-58%)
MA LMA 2	41% (19%-63%)	15% (0%-30%)	34% (13%-54%)
RI LMA 2	45% (33%-58%)	10% (3%-18%)	42% (30%-54%)
Fed LMA 3	10% (0%-23%)	25% (8%-42%)	59% (39%-79%)

Note. Confidence Intervals are in parentheses.

Group Differences: A significantly greater proportion of those fishing in RI LMA 2 say their effort has increased from 2004 compared to those fishing in ME Zones A and C, and MA LMA 1.

Among active lobstermen who indicated their effort had increased in 2005 from 2004, 42% reported that they had invested in new or more gear as the reason why their effort increased.

Table 22
Why do you say your effort has increased compared to the 2004 calendar year?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
New Gear/Invested in more gear	42%	52%		33%	51%	53%	47%	60%	31%	36%	23%	18%	
Necessity/ Had to work harder to make same \$\$	9%	9%	15%	19%	8%	14%		13%		7%	5%	5%	
More days, more time invested	8%		8%	19%	13%		9%		25%	7%	11%	8%	50%
Age/Health Issues	4%		8%	4%		6%	9%	20%				2%	
More experience/became better fisherman	4%	3%	17%	6%					8%	18%			
Catch was down/not worth it/lobsters scarce	3%	3%					11%	6%	10%			5%	
Price Up	2%				11%					7%			
Increases Bait, Fuel, Operating costs	2%	6%				8%							
More fisherman/competition	2%			4%			7%			3%			
Weather issues	2%	3%	8%			5%							
Less gear/gear problems	1%				3%							2%	
Other Job/Obligation	0%								5%				
Other	23%	27%	45%	15%	14%	14%	18%		21%	25%	61%	59%	50%

Note. This is a multiple response item and percents may not sum to 100.

Among active lobstermen who indicated their effort had decreased in 2005 from 2004, 24% reported that they thought the catch was down, and 18% indicated weather issues as the reasons why their effort decreased.

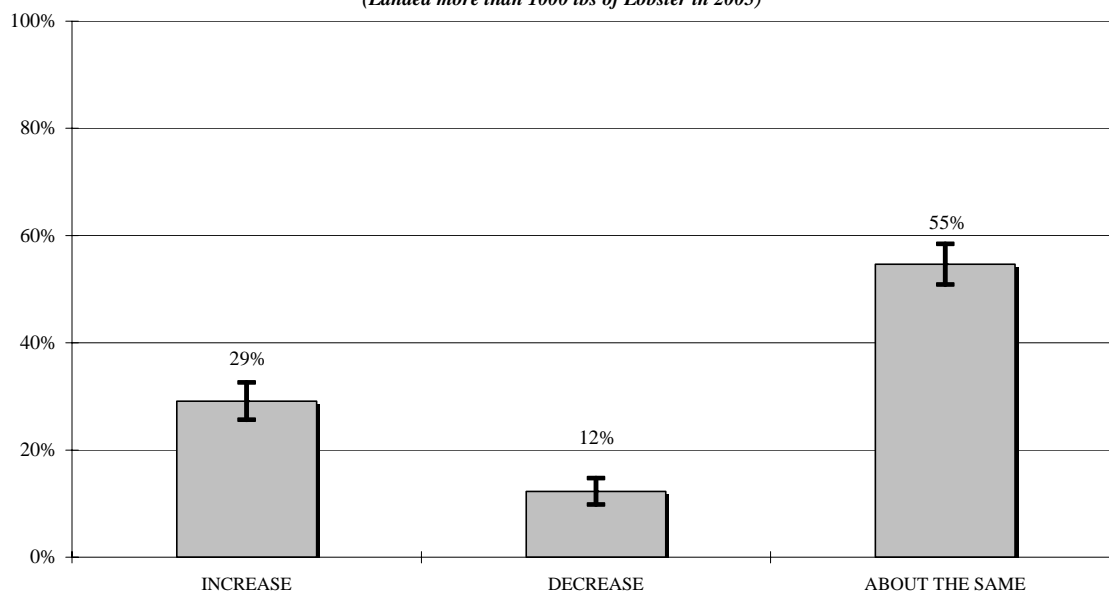
Table 23
Why do you say your effort has decreased compared to the 2004 calendar year?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Catch was down/not worth it/ lobsters scarce	24%	12%	15%	20%	25%	35%	32%	39%	14%	33%	15%	24%	
Weather issues	18%	16%	35%	18%	22%	35%	7%	7%	46%	12%			
Age/Health Issues	14%	12%	15%	11%	11%	22%	17%	7%	27%	15%		33%	
More fisherman/competition	13%	28%		10%	2%	8%	16%	31%	13%	14%		11%	
Less gear/gear problems	6%	10%	17%	2%	2%		4%	7%		14%			27%
Other Job/Obligation	5%		10%	4%			13%			4%	85%	20%	
Increases Bait, Fuel, Operating costs	4%			6%	9%		3%	7%		4%			
Price Up	2%	7%	8%	2%				7%		2%			
New Gear/Invested in more gear	1%				2%		4%						
Other	16%	16%		26%	33%	7%	8%			4%		13%	73%

Note. This is a multiple response item and percents may not sum to 100.

Almost 3 in 10 active lobstermen expect their effort to increase in 2006 from 2005 while a little more than 1 in 10 expects their effort to decrease.

Figure 44
During the 2006 calendar year, do you expect your effort to increase, decrease,
or remain the same as in 2005?
(Landed more than 1000 lbs of Lobster in 2005)



Note. 4% were unsure

Table 24
During the 2006 calendar year, do you expect your effort to increase, decrease, or remain the same as in 2005?

	INCREASE	DECREASE	ABOUT THE SAME
ME Zone A	30% (21%-39%)	12% (6%-19%)	51% (41%-61%)
ME Zone B	36% (23%-49%)	9% (1%-16%)	49% (36%-63%)
ME Zone C	27% (18%-36%)	16% (9%-23%)	55% (45%-65%)
ME Zone D	28% (19%-36%)	13% (7%-19%)	55% (46%-64%)
ME Zone E	29% (17%-41%)	13% (4%-22%)	56% (43%-70%)
ME Zone F	32% (22%-42%)	11% (5%-18%)	53% (42%-63%)
ME Zone G	21% (5%-38%)	5% (0%-11%)	74% (57%-90%)
NH LMA 1	33% (18%-48%)	3% (0%-8%)	61% (45%-77%)
MA LMA 1	22% (14%-31%)	17% (7%-26%)	58% (47%-69%)
MA LMA 2	25% (6%-45%)	16% (0%-32%)	48% (26%-71%)
RI LMA 2	44% (31%-56%)	8% (1%-15%)	45% (32%-57%)
Fed LMA 3	24% (6%-42%)	29% (11%-46%)	42% (22%-63%)

Note. Confidence Intervals are in parentheses.

Group Differences: A significantly lower proportion of those fishing in NH LMA 1 say they expect their effort to decrease in 2006 compared to those fishing in ME Zone C and LMA 3.

Nineteen percent of active lobstermen who expect their effort to decrease in 2006 indicate age or health issues as the reason, another 17% think the catch will be down.

Table 25
Why do you expect your effort to decrease in 2006?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Age/Health Issues	19%	21%	43%	11%	16%	50%	8%			21%			
Catch was down/not worth it/ lobsters scarce	17%		19%	27%	32%		12%	33%		21%		22%	
Less gear/gear problems	13%	24%		11%			20%	67%	50%	18%	40%		
More fisherman/competition	13%	23%	19%	5%	21%	11%	12%						
Other Job/Obligation	9%	11%		8%	11%	11%	8%		50%	11%			
Increases Bait, Fuel, Operating costs	8%	5%		14%	21%						14%	22%	
More days, more time invested	1%			5%									
Other	22%	16%	19%	19%	5%	27%	40%			29%	46%	56%	100%

Note. This is a multiple response item and percents may not sum to 100.

Other Fishing Activities

Forty-one percent of active lobstermen surveyed hold other fishing licenses or permits.

Figure 45
Besides your current lobster permit, do you hold any other
fishing licenses or permits?
(Landed more than 1000 lbs of Lobster in 2005)

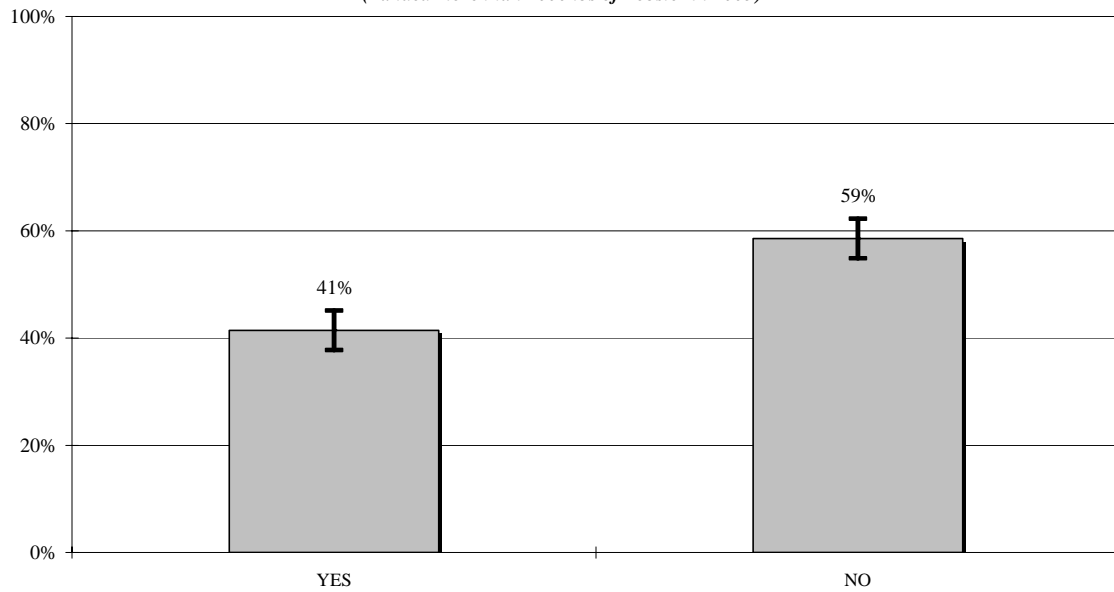


Table 26
Besides your current lobster permit, do you hold
any other fishing licenses or permits?

	YES	NO
ME Zone A	44% (35%-54%)	56% (46%-65%)
ME Zone B	26% (14%-37%)	74% (63%-86%)
ME Zone C	26% (17%-34%)	74% (66%-83%)
ME Zone D	38% (30%-47%)	62% (53%-70%)
ME Zone E	39% (26%-52%)	61% (48%-74%)
ME Zone F	45% (35%-56%)	55% (44%-65%)
ME Zone G	28% (14%-43%)	72% (57%-86%)
NH LMA 1	43% (26%-59%)	57% (41%-74%)
MA LMA 1	72% (62%-82%)	28% (18%-38%)
MA LMA 2	78% (56%-100%)	22% (0%-44%)
RI LMA 2	81% (71%-90%)	19% (10%-29%)
Fed LMA 3	67% (45%-88%)	33% (12%-55%)

Note. Confidence Intervals are in parentheses.

Group Differences: Those fishing in LMA 3 are more likely to have other fishing licenses or permits compared to those fishing in ME Zones B, C, and G. Those fishing in RI LMA 2 are more likely to have other fishing licenses or permits compared to those fishing in all ME Zones and NH LMA 1. Those fishing in MA LMA 2 are more likely to have other fishing licenses or permits compared to those fishing in ME Zones A, B, C, D, E, and G. Those fishing in MA LMA 1 are more likely to have other fishing licenses or permits compared to those fishing in all ME Zones and NH LMA 1.

Among active lobstermen, 23% hold state licenses for commercial fishing, 23% for scallop-dragging, and another 12% for commercial shrimping.

Table 27
What other state fishing licenses do you hold?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
COMMERCIAL FISHING	23%	29%	43%	26%	28%	31%	19%	41%	22%	5%			9%
SCALLOP - DRAGGER	23%	41%	26%	61%	26%	4%	13%	6%	19%	4%			24%
COMMERCIAL SHRIMP, WITH CREW	12%	1%	26%	3%	21%	63%	11%	6%	7%				9%
SEA URCHIN	10%	26%		18%	9%	4%	4%	6%		4%			
COMMERCIAL SHELLFISH	9%	15%	7%	9%	2%	4%	12%	12%	15%	8%	19%		15%
QUAHOG (MAHOGANY)	8%	17%		9%	9%		9%	6%		6%			9%
MULTISPECIES	6%	1%					6%		11%	3%	3%	70%	12%
SCALLOP - DIVER	5%	5%	17%	9%	7%	4%	5%						
STRIPED BASS	5%									30%	27%		9%
BLUEFIN TUNA	4%	3%			5%	5%	3%		13%	10%	3%		
GILL NET LICENSE	3%		7%			5%	6%			7%		14%	6%
HALIBUT	3%	10%		10%	2%								
GROUNDFISH	2%									14%			9%
EEL	2%	1%		5%	5%	4%							
DOGFISH	2%						3%			10%			
ELVER	2%	3%		3%	3%		2%						
SEA BASS	2%									7%	45%		9%
MARINE WORM	1%	5%					4%						
WHELK	1%	3%		3%	2%		2%						
COD FISH	1%									10%			
CONCH	1%										60%	1%	
SEA HERRING	1%	1%		10%									
FLUKE	1%									3%	10%	5%	
BLACK SEA BASS	1%									1%	16%	5%	
SCUP	1%									1%	28%	2%	
WHOLESALE SEAFOOD	1%						5%						
FOR HIRE (CHARTER BOAT)	1%									3%	3%	5%	
OCEAN QUAHOG	1%										7%	9%	
SURF CLAM	1%									3%		5%	
SEA URCHIN	1%									5%			
MARINE WORM DIGGING	1%						2%			2%			
HORSESHOE CRAB	0%									1%	7%	3%	
BLUEFISH	0%								9%	2%			
MUSSEL - HAND	0%				2%								

What other state fishing licenses do you hold? (continued)
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
MUSSEL - DRAGGER	0%	1%											
SEAWEED	0%						2%						
RETAIL SEAFOOD	0%						2%						
BAY SCALLOP	0%										12%		
SEA SCALLOP	0%									1%	4%		
LOBSTER MEAT PERMIT	0%									1%			
SEA CLAM	0%									1%			
FINFISH	0%											2%	
AMERICAN EEL	0%											2%	
OYSTER	0%								4%				
OTHER (SPECIFY)	6%	9%	8%	3%	5%	4%	5%		28%	5%	9%	2%	18%
NO OTHER STATE LICENSES	22%	9%	20%	15%	38%	22%	24%	54%	26%	20%	3%	6%	15%
Don't Know	0%	1%											6%
REF	0%										3%		

Note. This is a multiple response item and percents may not sum to 100.

Twenty-two percent of active lobstermen hold federal permits for American Lobster; another 12% hold federal Northeast multi-species permits.

Table 25
What, if any federal permits do you hold?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
AMERICAN LOBSTER	22%	19%	20%	26%	19%	26%	22%	38%	15%	18%	21%	21%	38%
NORTHEAST MULTISPECIES	12%	7%	13%	13%	7%	4%	18%	30%	33%	8%	16%	17%	43%
ATLANTIC SEA SCALLOP	5%	6%		3%	4%	4%	9%		22%	3%	7%	7%	25%
SPINY DOGFISH	5%	4%		3%	4%		7%		15%	4%	7%	11%	32%
ATLANTIC BLUEFISH	4%	3%			4%	4%	6%		22%	4%	10%	11%	32%
MONKFISH	4%	6%		3%	4%		6%		15%	3%	4%	7%	37%
SQUID, ATLANTIC MACKEREL, & BUTTERFISH	4%	1%		3%	5%		8%			3%	7%	6%	37%
SURF CLAM/OCEAN QUAHOG	4%	7%			4%			12%	7%	4%		3%	32%
ATLANTIC HERRING	4%	3%		7%	4%		4%			3%	7%	6%	32%
ATLANTIC DEEP-SEA RED CRAB	2%	1%			2%		7%		7%	2%		1%	25%
TILEFISH	2%	3%			2%				7%	4%	4%	3%	27%
SKATE	2%				2%				7%	3%	4%	11%	37%
SCUP (PORGY)	2%				2%					3%	10%	9%	33%
BLACK SEA BASS	2%						2%				14%	11%	40%
SUMMER FLOUNDER (FLUKE)	1%	1%			2%					2%	4%	6%	5%
BLUEFIN TUNA	0%												15%
OTHER (SPECIFY)	26%	24%	20%	17%	23%	43%	34%	32%	33%	28%	14%	19%	5%
NO OTHER FEDERAL PERMITS	51%	63%	54%	57%	58%	40%	43%	15%	27%	53%	60%	58%	17%
REF	0%										3%		

Note. This is a multiple response item and percents may not sum to 100.

Seventeen percent of active lobstermen earned income from other fishing activities in 2005.

Figure 46
During 2005, did you earn any income from any other fishing activities?
(Landed more than 1000 lbs of Lobster in 2005)

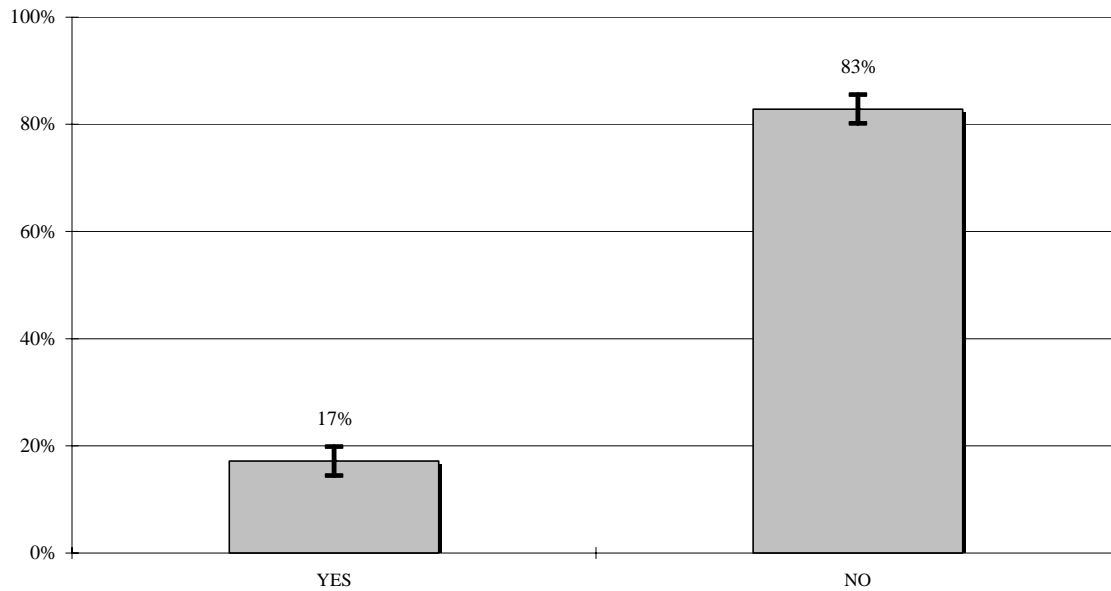


Table 29
During 2005, did you earn any income from any
other fishing activities?

	YES	NO
ME Zone A	20% (12%-28%)	80% (72%-88%)
ME Zone B	5% (0%-11%)	95% (89%-100%)
ME Zone C	9% (3%-15%)	91% (85%-97%)
ME Zone D	16% (9%-22%)	84% (78%-91%)
ME Zone E	20% (9%-31%)	80% (69%-91%)
ME Zone F	14% (7%-21%)	86% (79%-93%)
ME Zone G	12% (0%-23%)	88% (77%-100%)
NH LMA 1	24% (10%-38%)	76% (62%-90%)
MA LMA 1	23% (14%-31%)	77% (69%-86%)
MA LMA 2	62% (39%-86%)	38% (14%-61%)
RI LMA 2	65% (53%-77%)	35% (23%-47%)
Fed LMA 3	20% (4%-37%)	80% (63%-96%)

Note. Confidence Intervals are in parentheses.

Group Differences: Those fishing in MA LMA 2 and RI LMA 2 are more likely to have earned income from other fishing activities compared to all other fishing areas.

Of active lobstermen who earned income from other fishing activities in 2005, 21% earned income from scallop dragging, 12% from commercial shrimping, and another 11% from commercial fishing.

Table 30
From what other fishing activities did you earn income during 2005?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI
		A	B	C	D	E	F	G	1	1	2	2
SCALLOP - DRAGGER	21%	55%	33%	9%	26%	11%	25%					
COMMERCIAL SHRIMP, WITH CREW	12%				22%	62%	18%	14%				
COMMERCIAL FISHING	11%	14%	33%	9%	9%	19%	12%	28%	13%	5%		
QUAHOG (MAHOGANY)	7%	17%			4%		12%			9%		
SHELLFISH	6%	7%		15%	9%		16%					6%
CRAB	6%			43%	9%	9%		14%		3%		
SEA URCHIN	6%	26%			4%							
BLUEFIN TUNA	4%				4%	11%		14%	20%	14%		2%
GILLNETTING	4%								13%	19%	9%	12%
GROUND FISH	4%				13%				7%	12%	5%	2%
STRIPED BASS	3%									15%	12%	11%
FLUKE	3%										7%	23%
DRAGGING	3%						10%					13%
OCEAN QUAHOG	2%											20%
SCUP	2%										21%	13%
ELVER	2%	7%		9%								
FOR HIRE (CHARTER BOAT)	2%							44%				2%
SEA BASS	2%										24%	10%
EEL	2%	3%			8%							
SCALLOP - DIVER	2%			15%	4%							
CONCH	2%										32%	6%
MARINE WORM DIGGING	2%	7%										
MULTI-SPECIES	1%						6%		13%	5%		
BLUEFISH	1%									12%		
SEA SCALLOP	1%										15%	4%
BLACK SEA BASS	1%										4%	6%
MUSSEL - DRAGGER	1%			9%								
BOAT BUILDING/REPAIR	1%	3%										
MARINE WORM	1%						6%					
FISH TRAPPING/POTTING	1%											5%
COD FISH	1%									5%		
BAY SCALLOP	1%										15%	
SURF CLAM	1%											4%

From what other fishing activities did you earn income during 2005? (continued)
(Landed more than 1000 lbs of Lobster in 2005)

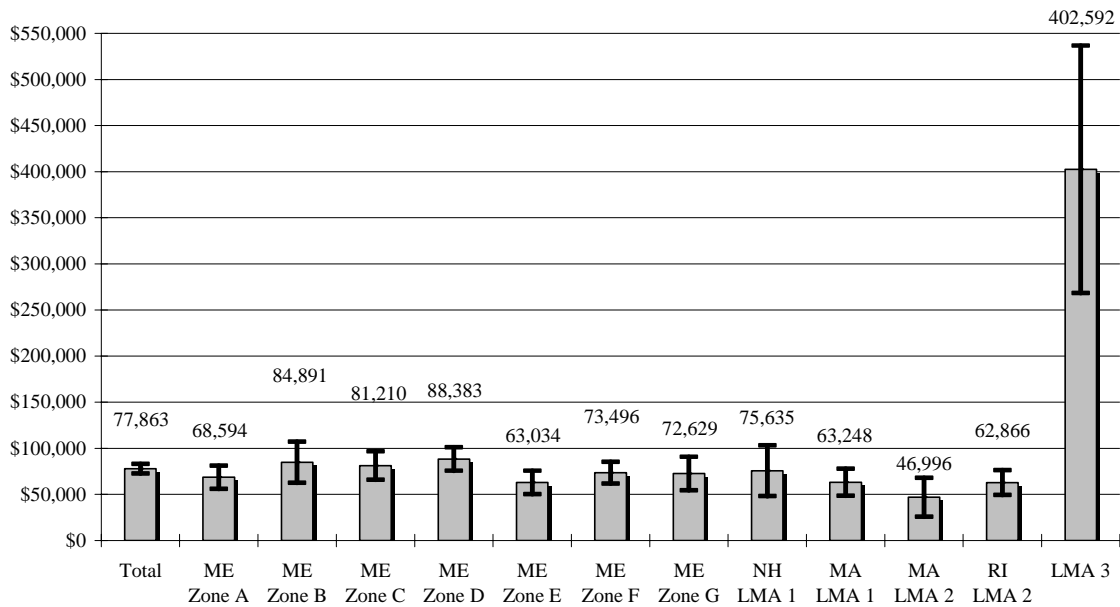
	Total	ME							NH	MA		RI
		A	B	C	D	E	F	G	1	1	2	2
DOGFISH	0%										5%	2%
OYSTER	0%								13%			
NORTHERN SHRIMP	0%									3%		
OTHER (SPECIFY)	7%	3%	33%		13%		6%		22%	21%	4%	4%
REF	0%									3%		

Note. This is a multiple response item and percents may not sum to 100.

Lobster Business

Active lobstermen reported average revenue for their lobster business of \$77,863 for 2005.

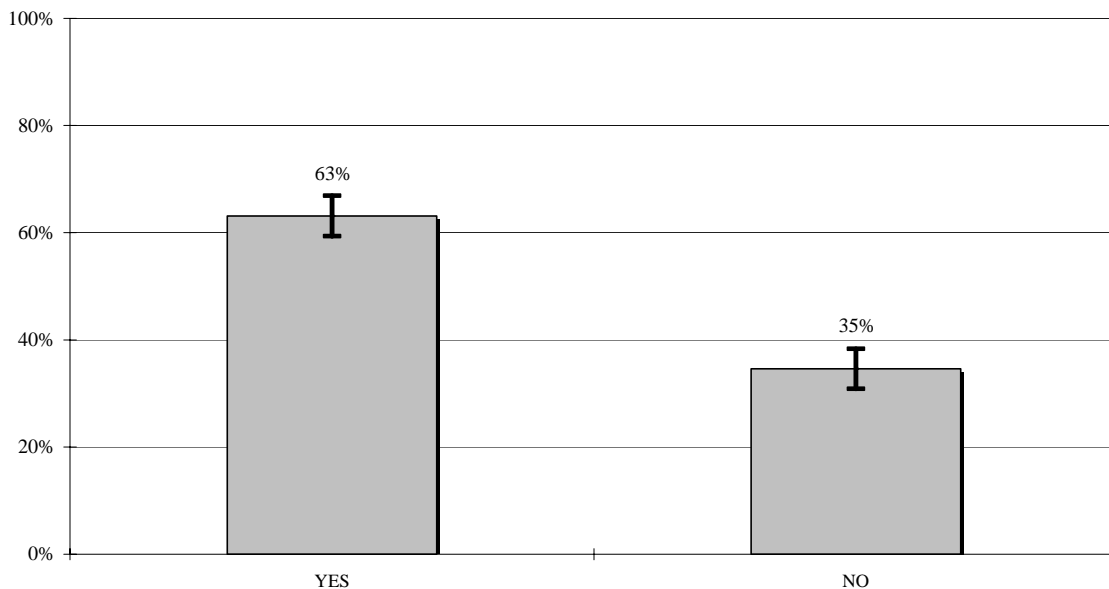
Figure 47
Average revenue for lobster business in 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in LMA 3 had greater revenue, on average, from their lobster business compared to all other fishing areas. Those fishing in ME Zone D had slightly greater revenue compared to those in MA LMA 2.

Sixty-three percent of active lobstermen have sternmen.

Figure 48
Do you have sternmen?
(Landed more than 1000 lbs of Lobster in 2005)



Note. 2% were unsure or refused

Table 31
Do you have sternmen?

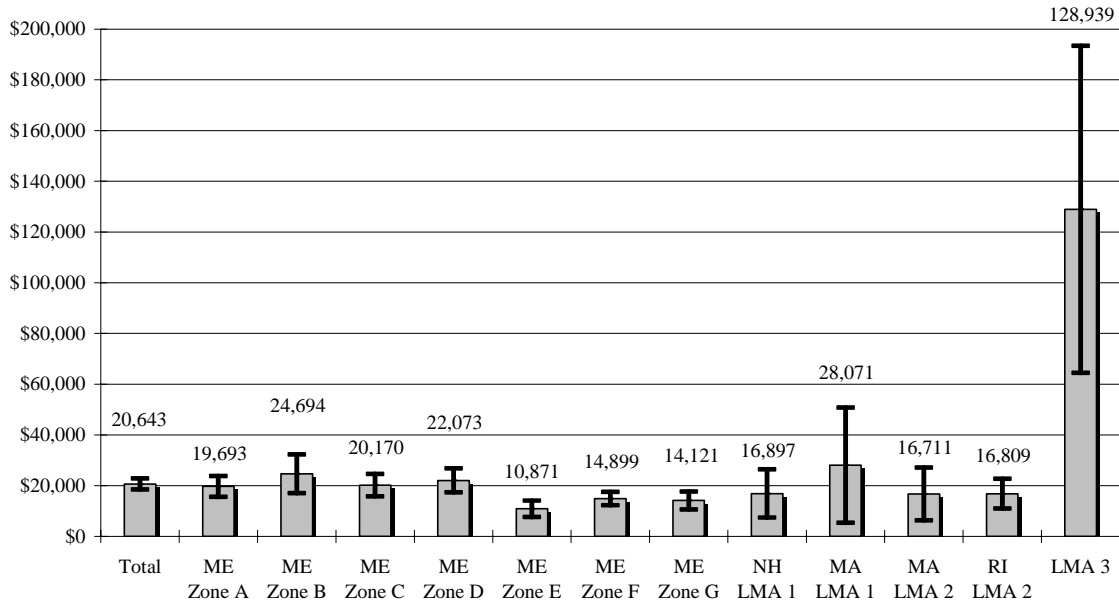
	YES	NO
ME Zone A	63% (53%-73%)	35% (26%-45%)
ME Zone B	64% (51%-77%)	36% (23%-49%)
ME Zone C	75% (65%-84%)	25% (16%-35%)
ME Zone D	67% (58%-76%)	32% (22%-41%)
ME Zone E	64% (51%-77%)	36% (23%-49%)
ME Zone F	69% (59%-79%)	28% (18%-37%)
ME Zone G	58% (39%-77%)	27% (9%-44%)
NH LMA 1	53% (37%-69%)	47% (31%-63%)
MA LMA 1	38% (29%-48%)	60% (50%-70%)
MA LMA 2	22% (7%-37%)	65% (44%-86%)
RI LMA 2	36% (24%-48%)	60% (48%-72%)
Fed LMA 3	100% (100%-100%)	0% (0%-0%)

Note. Confidence Intervals are in parentheses.

Group Differences: Those fishing in LMA 3 were more likely to have sternmen compared to all other fishing areas. A greater proportion of those fishing ME Zones A, B, C, D, E, and F had sternmen compared to those fishing MA LMA 1, MA LMA 2, and RI LMA 2. Those in ME Zone G were more likely to have sternmen compared to MA LMA 2.

About \$20,600, on average, is the amount active lobstermen indicate they paid to their sternmen in 2005.

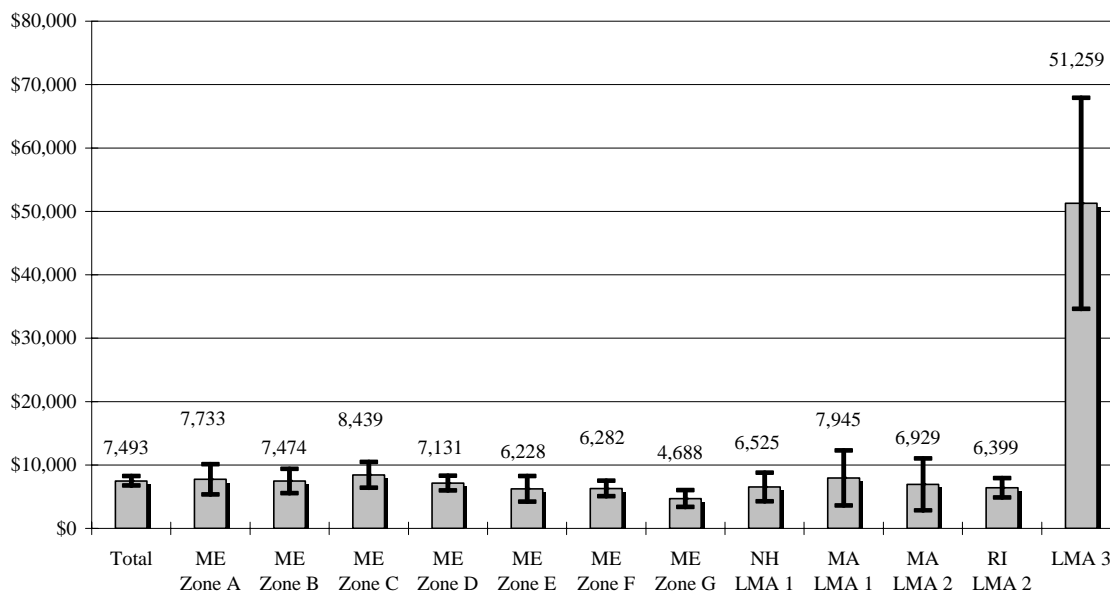
Figure 49
Average total amount paid to sternmen
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: On average, the total amount paid to sternmen is greater in LMA 3 compared to all other fishing areas. The total amount paid to sternmen in ME Zone E was significantly less than that paid in ME Zones A, B, C, and D.

An average almost \$7,500 of revenue from their lobster business in 2005 went towards fuel and oil, among active lobstermen.

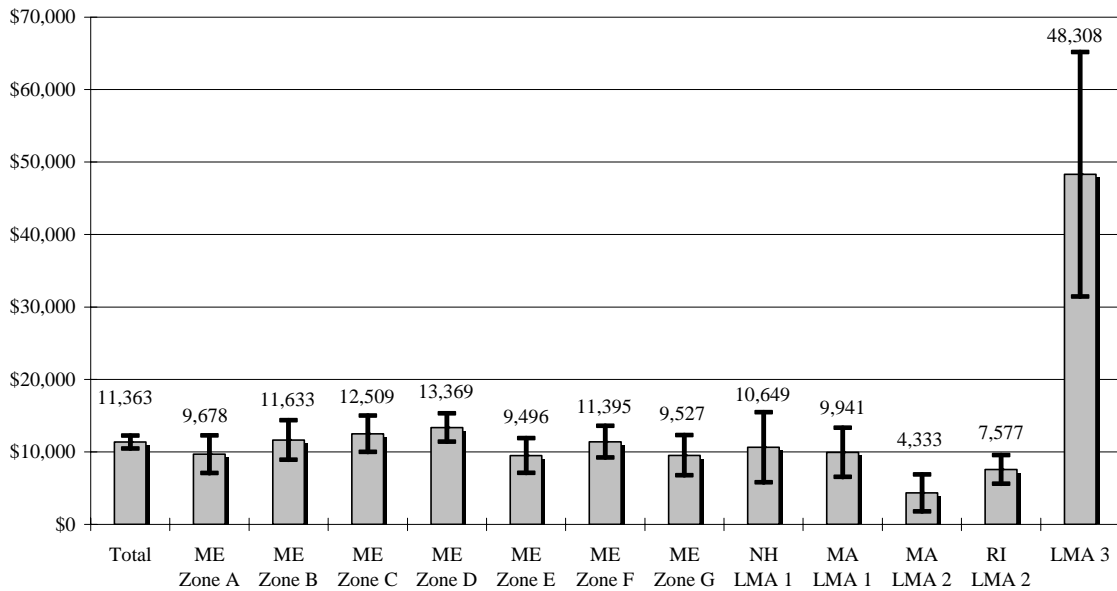
Figure 50
Average amount of revenue that went towards fuel and oil
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: On average, the total amount paid for fuel and oil is greater in LMA 3 compared to all other fishing areas. The total amount paid for fuel and oil in ME Zones C and D was significantly greater than that paid in ME Zone G.

Among active lobstermen, an average \$11,363 of revenue from their lobster business went towards bait.

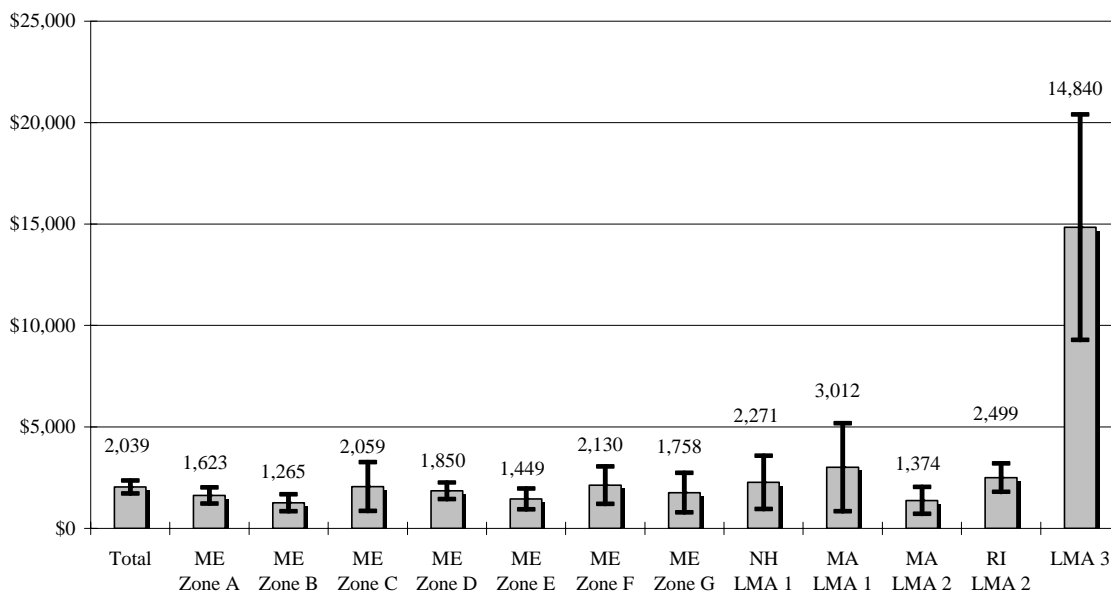
Figure 51
Average amount of revenue that went towards bait
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: On average, the total amount paid for bait is greater in LMA 3 compared to all other fishing areas. The total amount paid for bait in ME Zones B, C, and D was significantly greater than that paid in MA LMA 2. Further, the amount paid in ME Zone D is also greater than that for RI LMA 2.

The average amount of revenue in 2005 that went to vessel insurance is \$2,039 among active lobstermen.

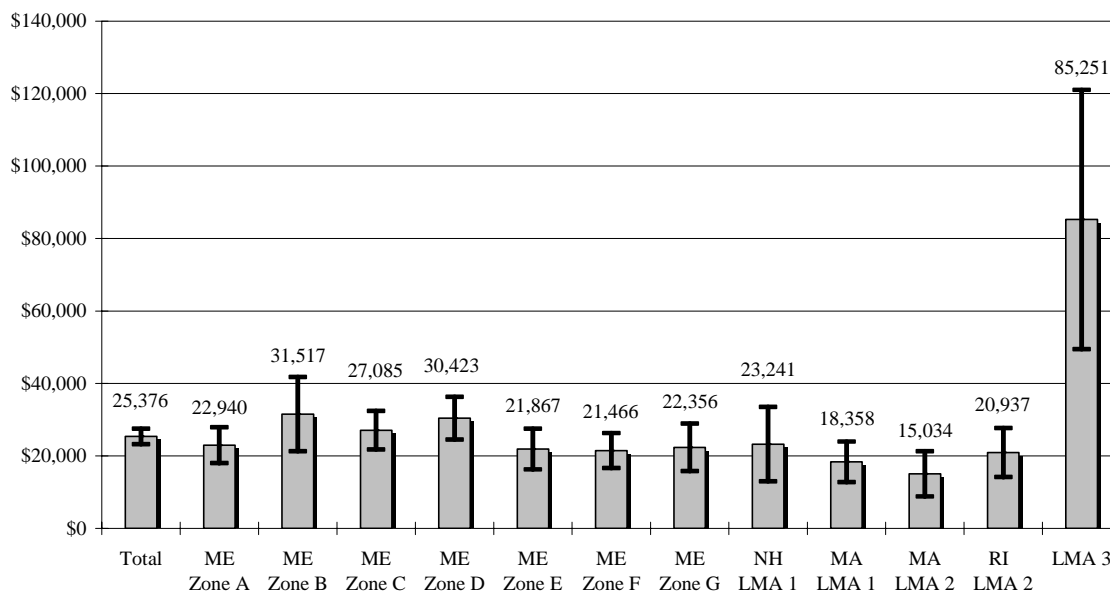
Figure 52
Average amount of revenue that went towards vessel insurance and P and I
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: On average, the total amount paid for vessel insurance is greater in LMA 3 compared to all other fishing areas.

Active lobstermen reported an average \$25,376 of revenue that is profit after all expenses are paid.

Figure 53
Average amount of revenue that is profit after all expenses paid
(Landed more than 1000 lbs of Lobster in 2005)

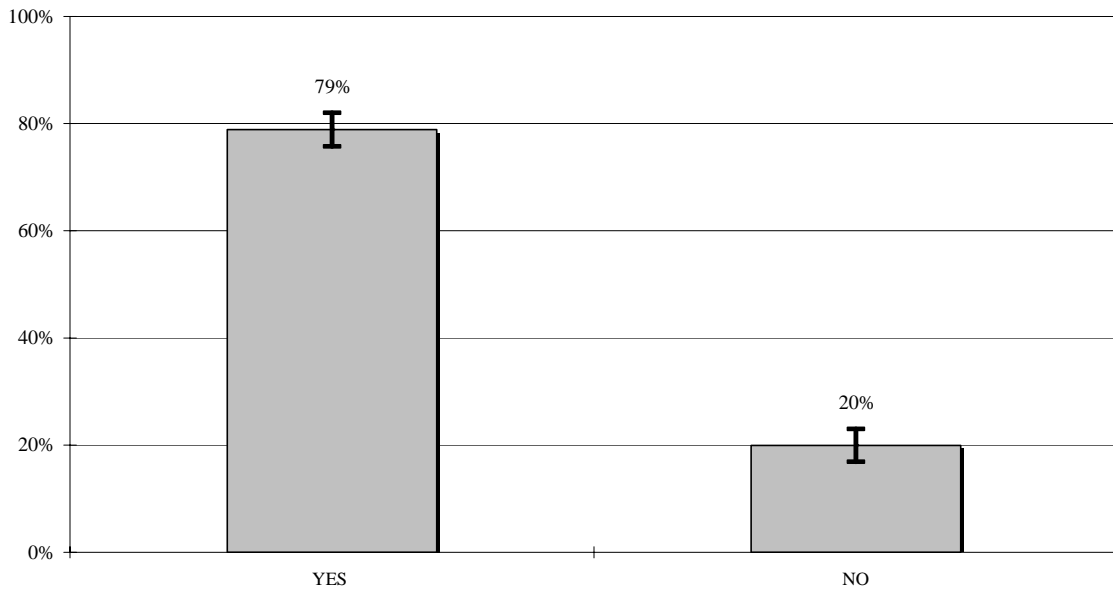


Group Differences: On average, the total amount of profit is greater in LMA 3 compared to all other fishing areas. The total amount of profit in ME Zone D was slightly but significantly greater than that in MA LMA 2.

Investments and Financing of Lobster Business

Seventy-nine percent of all active lobstermen made an investment in their business during the 2005 calendar year.

Figure 54
Have you made any investment in your lobster business?
(Landed more than 1000 lbs of Lobster in 2005)



Note. 1% were unsure or refused

Table 32
Have you made any investment in your
lobster business?

	YES	NO
ME Zone A	79% (71%-87%)	20% (12%-27%)
ME Zone B	77% (66%-89%)	23% (11%-34%)
ME Zone C	76% (67%-84%)	21% (13%-30%)
ME Zone D	77% (68%-85%)	23% (15%-32%)
ME Zone E	81% (71%-92%)	17% (7%-27%)
ME Zone F	79% (70%-88%)	21% (12%-30%)
ME Zone G	88% (80%-97%)	12% (3%-20%)
NH LMA 1	75% (61%-89%)	20% (7%-33%)
MA LMA 1	88% (82%-94%)	12% (6%-18%)
MA LMA 2	75% (55%-96%)	12% (1%-22%)
RI LMA 2	61% (49%-73%)	36% (24%-48%)
Fed LMA 3	97% (90%-100%)	3% (0%-10%)

Note. Confidence Intervals are in parentheses.

Group Differences: A greater proportion of those fishing in LMA 3 have made investments in their business compared to those in ME Zones A, B, C, D, and F, NH LMA 1, and RI LMA 2. Those in ME Zone G are more likely to have invested in their business compared to those fishing RI LMA 2.

Active lobstermen that made investments to their lobster business in 2005 have made investments in traps (65%), new gear (24%), and ropes and buoys (22%).

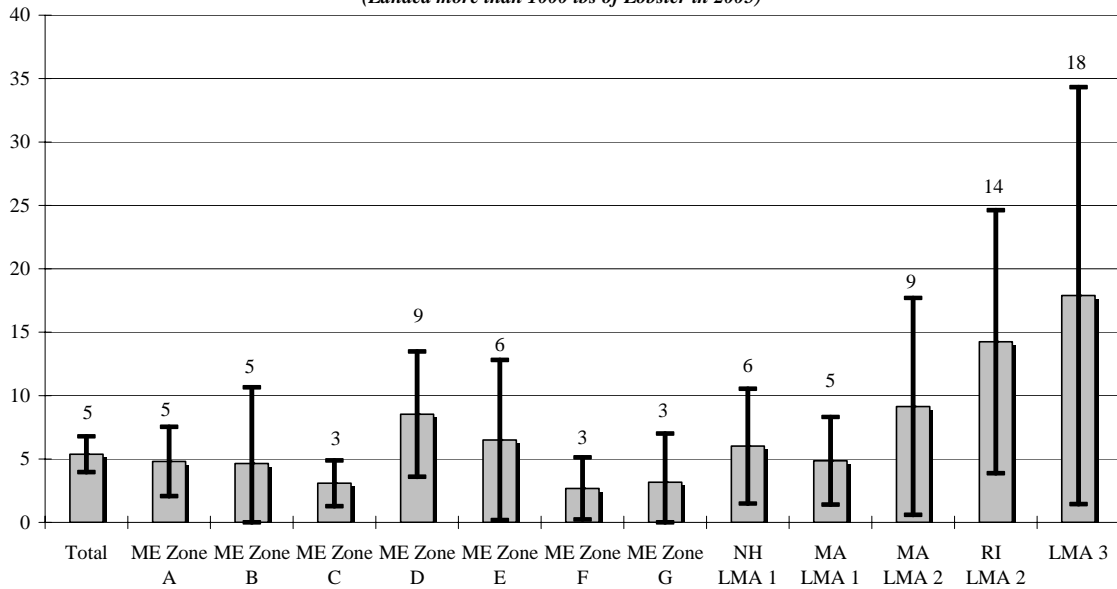
Table 33
What investments have you made?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Traps	65%	73%	58%	56%	66%	72%	64%	76%	78%	61%	48%	54%	67%
New gear	24%	15%	45%	25%	23%	18%	18%	37%	41%	20%	25%	23%	12%
Ropes/Buoys	22%	19%	16%	23%	23%	29%	19%	31%	22%	21%	3%	15%	37%
New engine/new motor/rebuild	13%	11%	8%	19%	13%	8%	15%	13%	2%	12%	19%	20%	25%
New boat	13%	19%	14%	4%	16%	5%	25%	4%	8%	8%		6%	
Maintenance on boat	11%	15%	12%	19%	5%	5%	9%	6%	15%	12%	39%	10%	23%
Electronics	3%	3%	3%	3%	3%	2%	3%		4%	7%	3%	13%	
New truck or trailer	1%			3%	3%					2%		8%	
New/ Upgraded Safety Equip.	0%	1%				2%					3%	4%	
Other	2%		5%	1%	4%	5%	2%			1%		2%	3%

Note. This is a multiple response item and percents may not sum to 100.

Active lobstermen report only 5% of the investments they made to their lobster business in 2005 were made because of state or federal regulations.

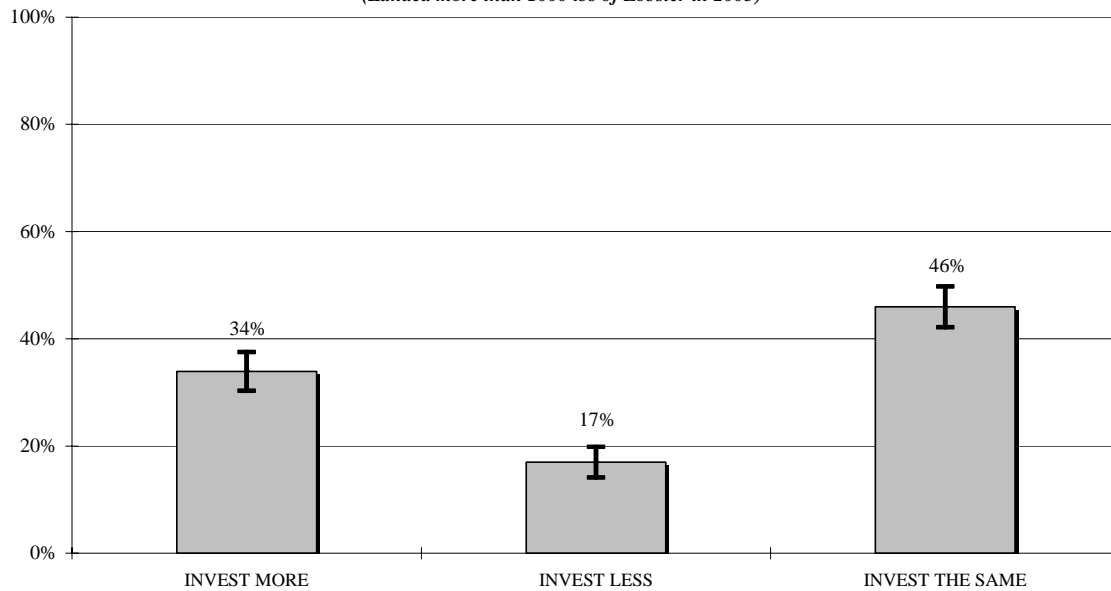
Figure 55
Average percentage of investments in 2005 that were made because of
state or federal regulations
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: There are no significant group differences in the percentage of investments made because of state or federal regulations.

Thirty-four percent of active lobstermen think they will invest more in their lobster business during the 2006 calendar year.

Figure 56
Do you think that during the 2006 calendar year you will invest more in your business, invest less, or invest about the same?
(Landed more than 1000 lbs of Lobster in 2005)



Note. 3% were unsure or refused

Table 34
Do you think that during the 2006 calendar year you will invest more in your business, invest less, or invest about the same amount?

	INVEST MORE	INVEST LESS	INVEST THE SAME
ME Zone A	33% (23%-42%)	14% (7%-20%)	50% (40%-60%)
ME Zone B	36% (23%-49%)	13% (4%-22%)	51% (38%-64%)
ME Zone C	33% (24%-43%)	17% (9%-24%)	47% (37%-57%)
ME Zone D	44% (34%-53%)	20% (13%-28%)	33% (24%-42%)
ME Zone E	39% (26%-52%)	16% (6%-26%)	45% (31%-58%)
ME Zone F	34% (24%-44%)	17% (10%-25%)	46% (35%-56%)
ME Zone G	17% (4%-29%)	22% (6%-38%)	58% (40%-76%)
NH LMA 1	35% (19%-50%)	8% (0%-17%)	52% (36%-69%)
MA LMA 1	25% (16%-34%)	20% (10%-29%)	50% (39%-61%)
MA LMA 2	29% (9%-50%)	28% (5%-52%)	40% (19%-62%)
RI LMA 2	31% (19%-42%)	15% (6%-23%)	48% (36%-61%)
Fed LMA 3	22% (5%-39%)	17% (3%-31%)	56% (36%-76%)

Note. Confidence Intervals are in parentheses.

Group Differences: A greater proportion of those in ME Zone D say they will invest more in their lobster business compared to those who fish ME Zone G.

Among active lobstermen who indicate they will invest more in their lobster business in 2006, 50% indicate needing new traps, 19% need a new boat and 17% say they need a new engine for their boat.

Table 35
Why do you say you will invest more in your lobster business during the 2006 calendar year?
(Landed more than 1000 lbs of Lobster in 2005)

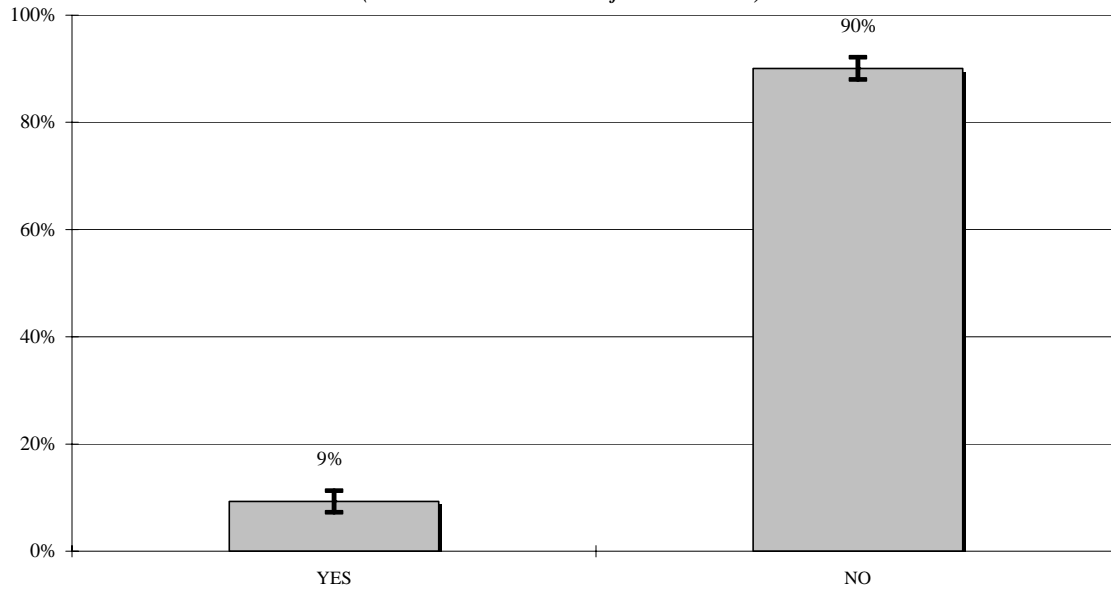
	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Need Traps	50%	57%	34%	49%	49%	62%	48%	70%	38%	52%	25%	27%	23%
New Boat	19%	19%	15%	18%	31%	21%	15%		39%	2%	25%	4%	
New Engine	17%	23%	17%	22%	15%	19%	17%		5%	2%	50%	15%	38%
Need New gear	15%	11%	15%	17%	12%	20%	10%	20%	32%	13%	25%	35%	
Need New Ropes/Buoys	8%	7%	19%	3%	5%	5%	5%	31%		24%	18%		
Need Maintenance on boat	7%	7%	14%	10%	5%	4%		10%	32%	17%			
Need New Electronics	6%	4%	5%	5%	8%	5%	5%	10%	9%	8%			
Need New/ Upgraded Safety Equip.	2%	2%			2%		5%			2%			
Need a new truck or trailer	1%	5%											
Other	11%	6%	11%	7%	8%	9%	23%	10%		15%		25%	38%

Note. This is a multiple response item and percents may not sum to 100.

Nine percent of active lobstermen have invested profits from lobstering in another business during the past year.

Figure 57
Have you invested profits from lobstering in any other business during the past year?

(Landed more than 1000 lbs of Lobster in 2005)



Note. 1% were unsure or refused

Table 36
Have you invested profits from lobstering in any other business during the past year?

	YES	NO
ME Zone A	10% (5%-15%)	89% (84%-94%)
ME Zone B	2% (0%-5%)	98% (95%-100%)
ME Zone C	7% (2%-12%)	91% (85%-96%)
ME Zone D	14% (8%-20%)	86% (80%-92%)
ME Zone E	11% (3%-20%)	89% (80%-97%)
ME Zone F	9% (3%-14%)	91% (86%-97%)
ME Zone G	8% (1%-15%)	92% (85%-99%)
NH LMA 1	9% (0%-19%)	88% (76%-99%)
MA LMA 1	9% (3%-15%)	89% (83%-95%)
MA LMA 2	0% (0%-0%)	98% (94%-100%)
RI LMA 2	8% (1%-15%)	92% (85%-99%)
Fed LMA 3	17% (3%-31%)	80% (65%-95%)

Note. Confidence Intervals are in parentheses.

Group Differences: A significantly smaller proportion of those in MA LMA 2 say they have invested in their lobster business in the past year compared to all other fishing areas except ME Zone B and NH LMA 1. Those in ME Zone B are less likely to have invested in their business in the past year compared to ME Zone D.

Among active lobstermen who indicated they have invested profits from their lobstering business in any other business in the past year, 39% invested in another fishing related business, and 17% invested in real estate or other property.

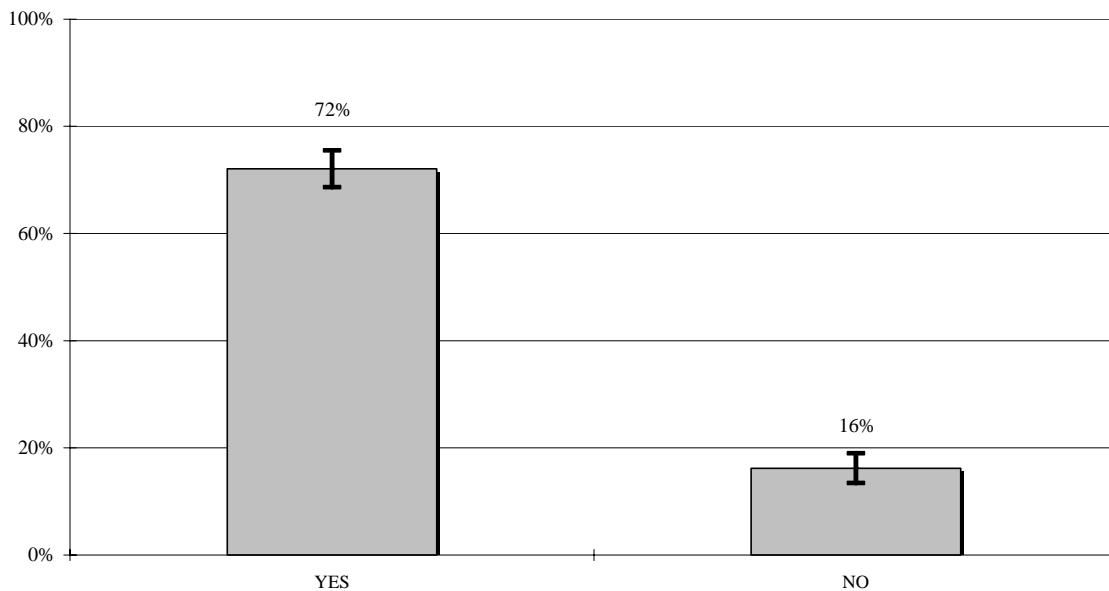
Table 37
In what other businesses have you made investments?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI
		A	B	C	D	E	F	G	1	1	2	2
Other Fishing Related Business	39%	47%		35%	38%	31%	20%	40%	67%	41%	84%	100%
Real Estate/Rental Property	17%	20%	100%	12%	5%	31%	26%	40%		14%		
Construction/Carpentry Biz or Equip	16%	20%		30%	19%	19%	10%			16%		
Other General Business	12%				14%	19%	20%	20%	33%	23%	16%	
Other	15%	13%		23%	24%		26%			7%		

Note. This is a multiple response item and percents may not sum to 100.

Seventy-two percent of active lobstermen feel there are adequate sources of financing for their lobster business.

Figure 58
In your experience, are there adequate sources of financing for your business?
(Landed more than 1000 lbs of Lobster in 2005)



Note. 12% were unsure or refused

Table 38
In your experience, are there adequate sources of financing for your business?

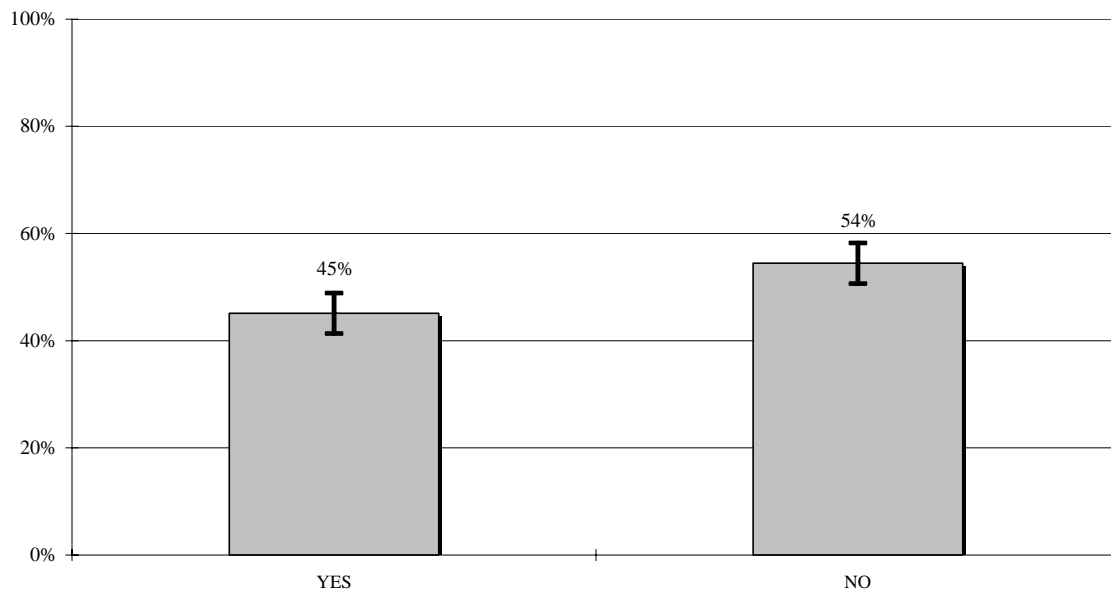
	YES	NO
ME Zone A	76% (68%-85%)	16% (9%-23%)
ME Zone B	83% (73%-93%)	10% (2%-18%)
ME Zone C	71% (62%-80%)	16% (9%-24%)
ME Zone D	79% (71%-87%)	14% (7%-21%)
ME Zone E	86% (77%-96%)	8% (0%-16%)
ME Zone F	69% (59%-79%)	17% (10%-25%)
ME Zone G	66% (49%-83%)	8% (1%-15%)
NH LMA 1	80% (68%-93%)	11% (2%-21%)
MA LMA 1	45% (34%-55%)	33% (22%-44%)
MA LMA 2	40% (19%-62%)	27% (5%-49%)
RI LMA 2	45% (33%-58%)	36% (24%-48%)
Fed LMA 3	73% (55%-91%)	24% (7%-41%)

Note. Confidence Intervals are in parentheses.

Group Differences: A significantly smaller proportion of those in RI LMA 2 and MA LMA 1 say that there are adequate sources of financing for their business compared to ME Zones A, B, C, D, E, and F, and NH LMA 1. Those in MA LMA 2 are also less likely to say there are adequate sources of financing their business compared to ME Zones A, B, D, and E, and NH LMA 1.

Forty-five percent of active lobstermen have loans outstanding on their lobster business.

Figure 59
Do you have any loans outstanding on your lobster business?
(Landed more than 1000 lbs of Lobster in 2005)



Note. 1% were unsure or refused

Table 39
Do you have any loans outstanding on your lobster business?

	YES	NO
ME Zone A	49% (40%-59%)	51% (41%-60%)
ME Zone B	40% (27%-53%)	60% (47%-73%)
ME Zone C	37% (28%-47%)	61% (51%-70%)
ME Zone D	55% (46%-65%)	45% (35%-54%)
ME Zone E	59% (46%-73%)	41% (27%-54%)
ME Zone F	60% (50%-71%)	40% (29%-50%)
ME Zone G	27% (11%-42%)	73% (58%-89%)
NH LMA 1	19% (7%-32%)	79% (66%-92%)
MA LMA 1	26% (17%-36%)	72% (63%-82%)
MA LMA 2	21% (2%-40%)	77% (58%-96%)
RI LMA 2	11% (4%-19%)	89% (81%-96%)
Fed LMA 3	56% (36%-76%)	41% (21%-61%)

Note. Confidence Intervals are in parentheses.

Group Differences: A significantly smaller proportion of those in RI LMA 2 have loans outstanding on their lobster business compared to ME Zones A, B, C, D, E, and F and LMA 3. Those who fish NH LMA 1 are less likely to have loans outstanding compared to those fishing ME Zones A, D, E, and F and LMA 3. Those fishing MA LMA 1 are less likely to have loans compared to those in ME Zones A, D, E, and F. Those fishing MA LMA 2 and ME Zone G are less likely to have loans outstanding compared to those in ME Zones D, E, and F. Finally, those in ME Zone C are less likely to have loans outstanding compared to those in ME Zone F.

Among lobstermen with loans outstanding on their lobster business, 66% indicate their loan is for a new boat; 22% indicate loans for new equipment or gear.

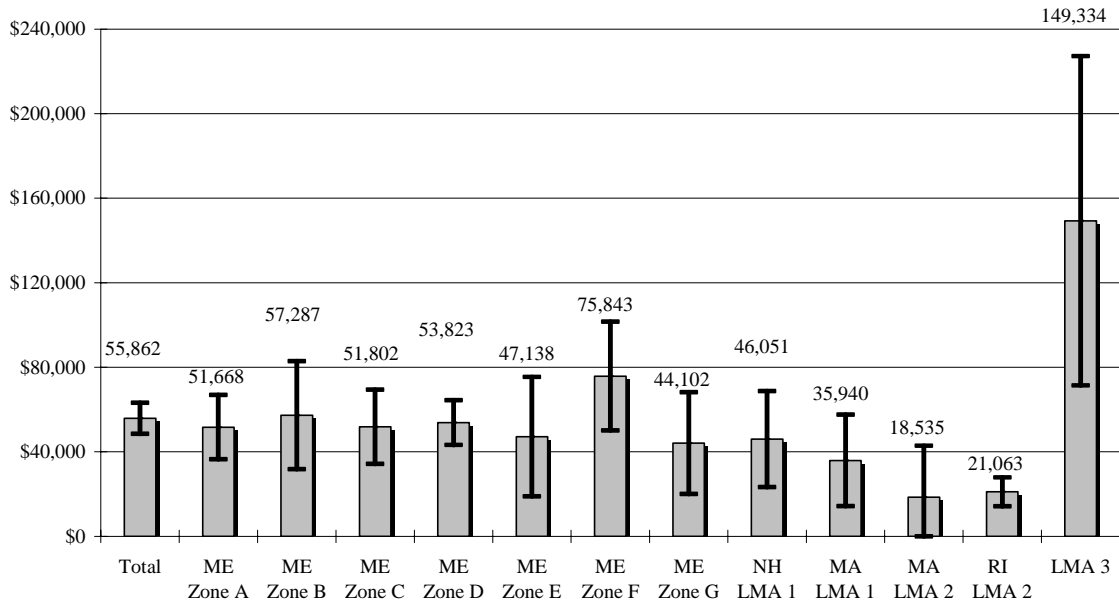
Table 40
What did you use these loans for?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
New Boat	66%	69%	71%	72%	67%	63%	65%	62%	84%	29%	45%	21%	91%
Gear/Equipment	22%	24%	15%	16%	21%	29%	24%	12%	9%	31%	10%	24%	
New Engine/Major engine repair	14%	19%	5%	9%	17%	10%	10%	26%		33%		21%	9%
Truck/Vehicle loan	12%	9%	22%	11%	9%	25%	7%	6%	16%	17%	45%	55%	
Boat repair/overhaul	6%	6%	4%	2%	10%	6%	4%			14%			18%
Other	10%	8%	8%	15%	10%	9%	9%		16%	16%	10%	12%	

Note. This is a multiple response item and percents may not sum to 100.

The average amount owed in business loans for the active lobsterman who has any loans is nearly \$56,000.

Figure 60
Average amount owed for business loans
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in RI LMA 2 owe significantly less for business loans, on average, compared to those fishing ME Zones A, B, C, D, and F and LMA 3. Those fishing MA LMA 2 owe less on business loans compared to ME Zone F and LMA 3. Finally, those fishing MA LMA 1 owe less in business loans compared to those in LMA 3.

Seventy-nine percent of active lobstermen who have loans on their lobster business got these loans through a bank or financial institution; 11% have a home equity loan.

Table 41
From what source did you obtain this loan?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
BANK, FINANCIAL INSTITUTION	79%	81%	81%	72%	89%	89%	72%	76%	100%	38%	79%	67%	70%
HOME EQUITY LOAN	11%	3%	4%	14%	10%	16%	13%	12%		24%		33%	22%
PERSONAL LOAN	6%	5%	11%	5%	4%	4%	4%			29%	10%		
CREDIT CARD	4%	10%			1%		5%			9%	10%		
FISHING/FARMERS CREDIT	2%			2%	2%		3%	6%		2%			
RELATIVE/FRIEND	1%	3%		2%						2%			
NON-PROFIT/TOWN	1%	3%					1%					12%	
OWNER FINANCING	1%			2%			1%	6%					7%
401K/OTHER INVESTMENTS	1%						3%						
AUTO LOAN	0%		4%							2%			
REF	1%	1%					5%						
Don't Know	1%			2%			1%						

Note. This is a multiple response item and percents may not sum to 100.

Fifty-six percent of active lobstermen use personal or family savings as a method to finance their lobster business; 19% use personal or family credit cards.

Table 42
What do you use as a method to finance your lobster business?
(Landed more than 1000 lbs of Lobster in 2005)

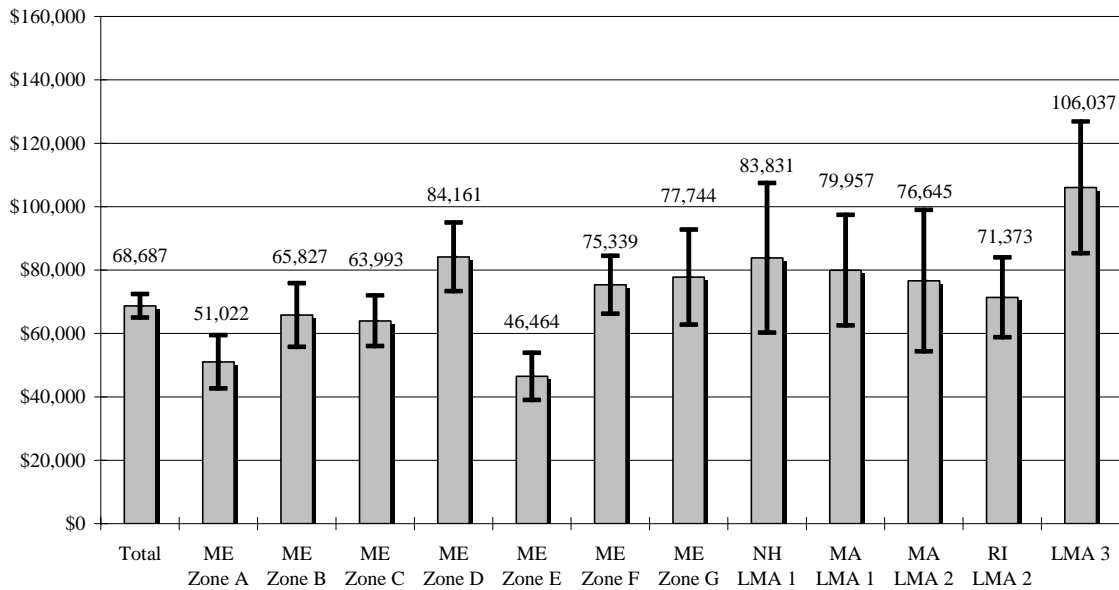
	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Personal or family savings	56%	52%	50%	56%	62%	63%	52%	57%	63%	57%	39%	47%	55%
Personal or family credit cards	19%	20%	11%	17%	17%	23%	17%	19%	10%	29%	14%	18%	29%
Business line of credit	16%	21%	23%	10%	17%	12%	15%	10%	17%	13%	9%	13%	24%
A home equity loan	15%	17%	9%	12%	13%	13%	16%	29%	12%	13%	13%	16%	31%
Business credit cards	12%	11%	21%	8%	8%	7%	13%	10%	14%	13%	19%	26%	18%
Business Income	6%	8%	3%	5%	7%	3%	6%	3%	13%	7%	12%	4%	10%
Cash	2%	1%	4%	2%		2%	7%	2%		3%			
Whatever I have to do/all of these	0%						1%				2%		
OTHER	0%			1%	1%					2%			6%
NONE OF THESE	14%	18%	16%	15%	15%	13%	9%	11%	5%	7%	19%	22%	20%
Don't Know	1%	1%		1%	1%								
REF	1%	1%	2%	1%	1%		4%		2%		2%		

Note. This is a multiple response item and percents may not sum to 100.

Household Income

Active lobstermen reported an average income of almost \$69,000 for their entire household in 2005.

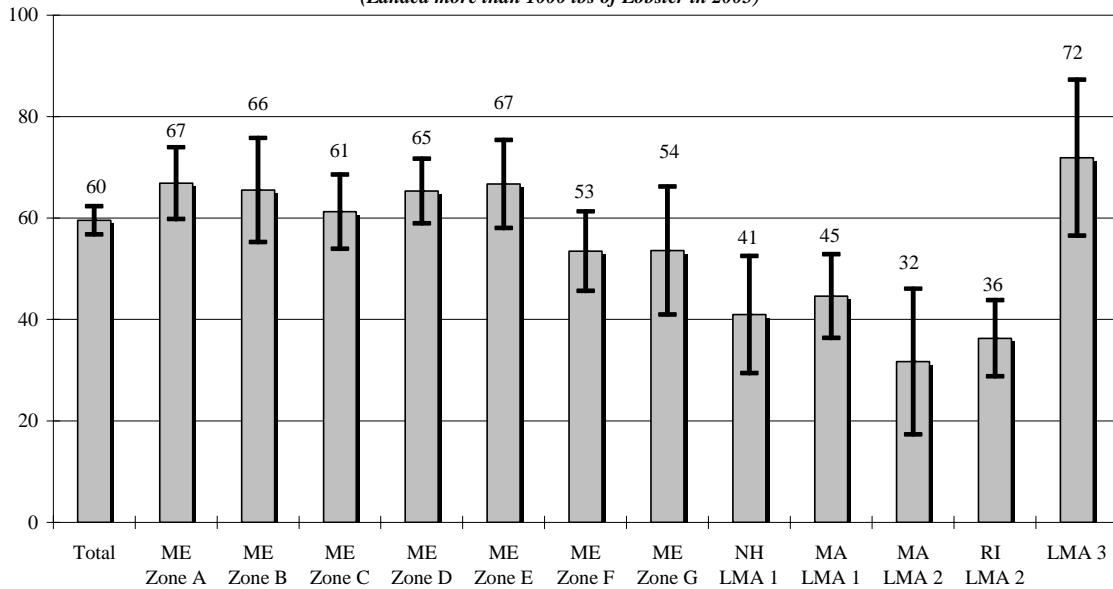
Figure 61
Average amount of income for entire household in 2005
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those fishing in ME Zone E have a significantly smaller household income, on average, compared to those who fish ME Zones B, C, D, E, F, and G, NH LMA 1, MA LMA 1, RI LMA 2, and LMA 3. Those in ME Zone A have a significantly smaller household income compared to ME Zones D, G, and G, NH LMA 1, MA LMA 1, and LMA 3. Further, those in ME Zones B and C have significantly smaller incomes on average compared to LMA 3.

Sixty percent of the active lobsterman's household income in 2005 came from their lobster business, on average.

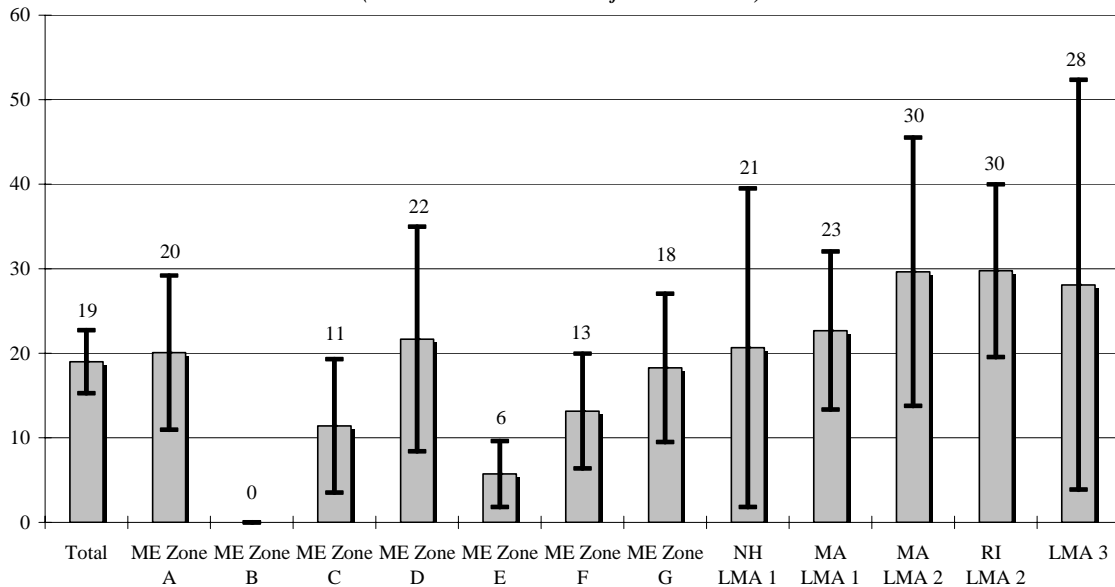
Figure 62
Average percentage of 2005 household income that came from
your lobster business
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those who fish NH LMA 1, MA LMA 1, MA LMA 2, and RI LMA 2 earned a significantly lower percentage of their income from their lobster business compared to ME Zones A, B, C, D, and E and LMA 3.

Active lobstermen report an average 19% of household income that came from other fishing activities in 2005.

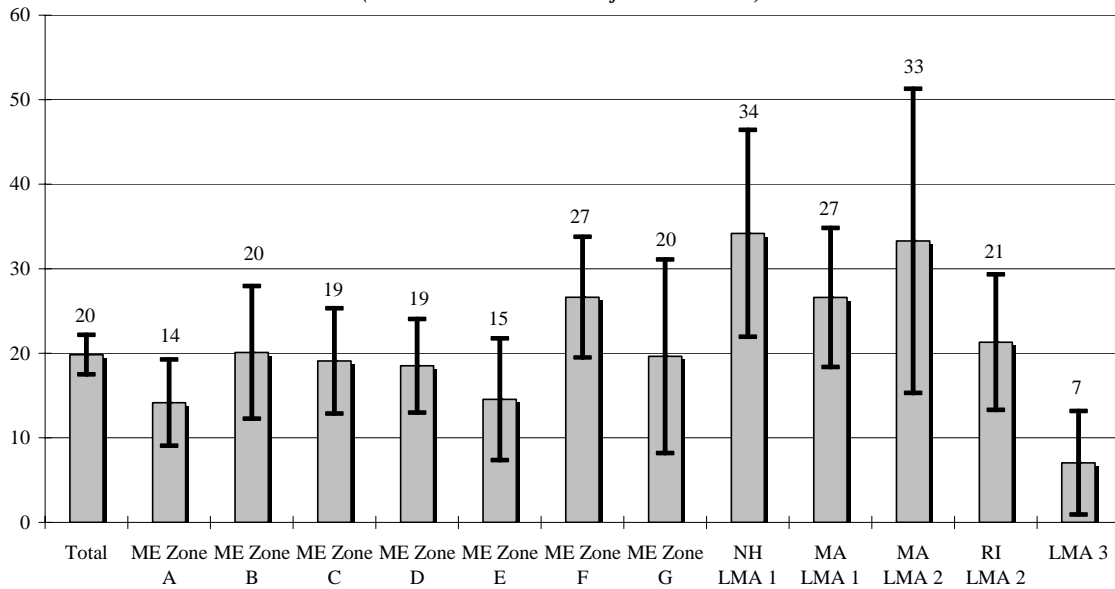
Figure 63
Average percentage of 2005 household income that came
from other fishing activities
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those who fish in ME Zone B earned a significantly lower percentage of their income from other fishing activities compared to all other fishing areas. Those who fish in ME Zone E earned a significantly lower percentage of their income from other fishing activities compared to ME Zone A, MA LMA 1, MA LMA 2, and RI LMA 2.

Among active lobstermen, twenty percent of household income came from non-fishing activities in 2005

Figure 64
Average percentage of 2005 household income that came
from other non fishing activities
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: Those who fish LMA 3 earned a significantly lower percentage of their income from other non fishing activities compared to ME Zone F, NH LMA 1, MA LMA 1, and MA LMA 2. Those in ME Zone A earned a significantly lower percentage of their income from non fishing activities compared to NH LMA 1.

Of other household members who contribute to the yearly household income, nearly half are spouses of active lobstermen; 44% of households have no other wage earners.

Table 43
What OTHER members of the household contribute to your household's yearly income?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Your Spouse	49%	53%	32%	45%	48%	43%	54%	64%	57%	54%	47%	54%	41%
Another member living in the household	4%	1%	10%	5%	5%	4%	2%		9%	3%	22%	6%	
Your Children	1%	1%	2%	4%	1%	2%			3%				5%
NO OTHER WAGE EARNERS	44%	43%	54%	48%	45%	49%	41%	35%	34%	41%	41%	40%	59%
Don't Know	0%				1%		1%						
REF	2%	2%	4%	2%	1%	2%	2%	3%		3%	2%	2%	

Note. This is a multiple response item and percents may not sum to 100.

Among active lobstermen, the other household members who contribute to the yearly household income do office work (11%), are in education (11%), or in medical fields (9%).

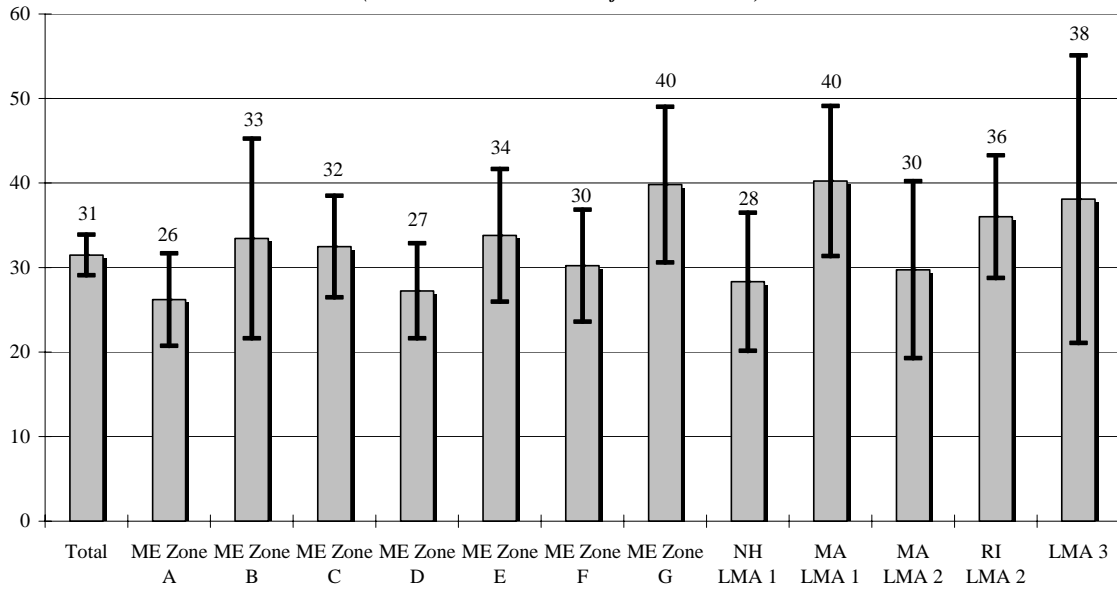
Table 44
What do other members of the household who contribute to the household's yearly income do?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Office work	11%	9%	16%	3%	14%	12%	13%	10%	5%	11%	12%	20%	25%
Education related	11%	11%	4%	13%	16%	13%	6%	11%	9%	6%	22%	14%	
Medical field and helpers	9%	3%	9%	10%	13%	15%	7%	5%	7%	10%	16%	6%	13%
Fishing Industry/Seafood business	6%	5%	16%	14%	4%	5%	6%	3%		2%	4%		
Social Security	6%	12%		5%	9%	5%	3%	8%	5%			5%	
Management/Supervisor	5%	5%	9%	8%	3%	5%	4%	3%	7%	4%	5%	11%	
Accounting/Payroll/Bookkeeper	5%	4%	12%	4%		5%	5%	8%		9%	7%	2%	
Banking/Financial related	3%	5%			3%	7%	4%	3%		1%		5%	13%
Self-employed/Business owner	3%	1%		5%	5%		5%	3%			5%	4%	
Maintenance/Housekeeping/ Cleaning	2%	5%		3%		8%	3%					2%	17%
Retired	2%	4%		4%	4%		2%			1%		5%	8%
Cook/Chef/Food service	2%	1%			4%		6%		3%	6%		2%	
Customer service/Cashier/Counter people	2%	1%	4%	2%	5%	4%				2%	18%		
Postal worker	2%	5%		3%	4%		2%						
Hairdresser/Cosmetology/Barber	2%	2%					4%		6%	6%	4%		13%
Driver(all types)	2%		4%		1%				6%	12%		2%	
Daycare/childcare provider	2%	4%				5%				7%			
Real Estate related	1%	3%		2%				3%	9%	2%			
Computer related	1%					5%	3%	3%	5%	1%	4%		
Restaurant worker/waitress/bartender	1%						3%		7%	1%		8%	
Dental field and helpers	1%			2%						4%			
Other	24%	25%	28%	23%	19%	14%	28%	42%	31%	19%	4%	18%	13%

Note. This is a multiple response item and percents may not sum to 100.

Among active lobstermen, 31% is the average percentage of 2005 household income that came from other members of the household.

Figure 65
Average percentage of 2005 household income that came
from other members of the household
(Landed more than 1000 lbs of Lobster in 2005)



Group Differences: There were no significant group differences on the percentage of household income that came from other members of the household.

Health Insurance Coverage

Among active lobstermen, 23% have no insurance for anyone in their household.

Table 45
Which members of your family have healthcare insurance?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Yourself	60%	48%	67%	55%	54%	60%	65%	77%	58%	83%	41%	67%	80%
Your Spouse or another adult	58%	52%	64%	48%	55%	52%	68%	66%	71%	68%	46%	65%	59%
Your or your spouse's children	24%	19%	16%	29%	23%	21%	29%	16%	33%	34%	30%	26%	32%
NO INSURANCE FOR ANYONE IN HOUSEHOLD	23%	32%	23%	26%	28%	29%	18%	10%	10%	6%	27%	17%	17%
Don't Know	1%	1%		1%	3%								
REF	1%			2%	1%	2%	1%	2%			2%	2%	

Note: This is a multiple response item and percents may not sum to 100.

Thirty-three percent of active lobstermen report their health insurance is provide through their spouse's place of employment; 25% indicate they have health care coverage through a state or federal program, like Medicare or Medicaid.

Table 46
PERSON'S coverage provided through?
(Landed more than 1000 lbs of Lobster in 2005 and someone in household has insurance)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Through a spouse's place of employment	33%	24%	31%	26%	37%	39%	40%	47%	25%	28%	56%	40%	29%
Through state/federal program (Medicaid/MaineCare/Medicare)	25%	48%	25%	22%	20%	26%	21%	13%	19%	15%	19%	19%	4%
Do you pay for this insurance out of pocket	24%	22%	33%	27%	29%	19%	17%	26%	25%	14%	19%	30%	51%
Through another business in which you are involved	13%	9%	14%	11%	12%	9%	16%	13%	23%	21%	8%	15%	4%
Your lobster business (paid for by the business)	7%	4%	2%	13%	4%	11%	11%		7%	14%	11%	8%	10%
Through my previous employer/pension	2%	1%		6%	2%		2%			6%			
Through another relatives employer	2%		3%		3%		1%	10%		2%			
Through my employer	1%			1%			2%		6%	1%	4%		
Fisherman's Partnership Plan	1%									6%	3%		6%
Through college	0%									1%			
Some other source (SPECIFY)	1%	1%		2%			2%						
Don't Know	1%			3%	1%		2%		2%				

Note. This is a multiple response item and percents may not sum to 100.

Among active lobstermen who have insurance coverage for someone in the household, eighty-five percent have full coverage

Table 47
Type of Health Insurance Coverage?
(Landed more than 1000 lbs of Lobster in 2005 and someone in household has insurance)

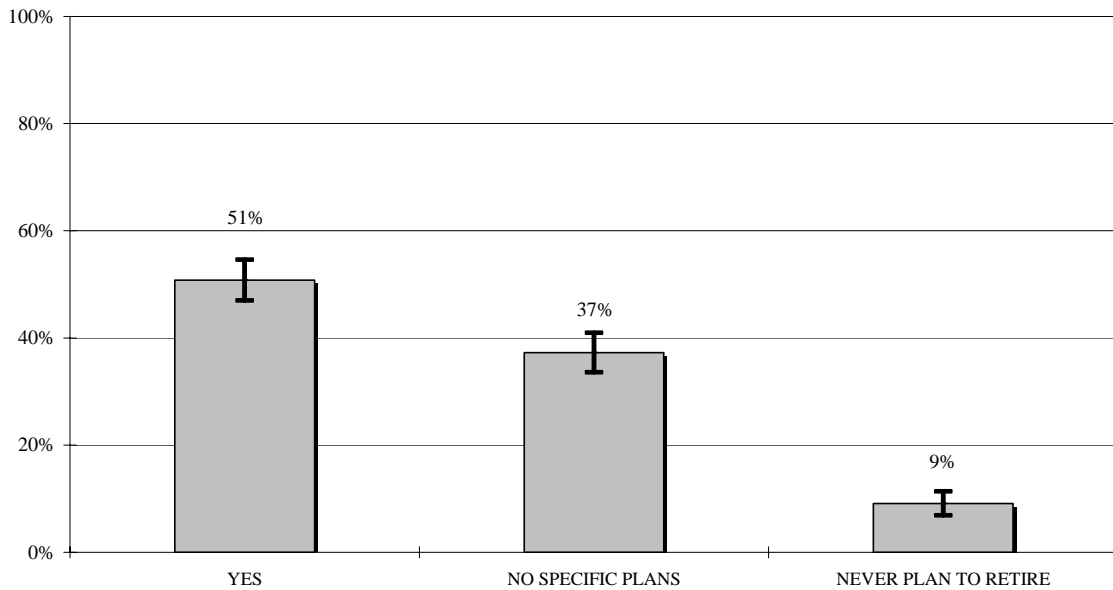
	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Full Coverage	85%	82%	85%	83%	83%	83%	79%	89%	97%	93%	96%	95%	90%
Catastrophic Only Coverage	14%	17%	12%	18%	17%	17%	17%	15%	7%	4%	8%	6%	
Other (SPECIFY)	0%												10%
Don't Know	3%	5%	3%	3%	3%	3%	5%			4%	3%		

Note. This is a multiple response item and percents may not sum to 100.

Retirement

More than half of active lobstermen (51%) have planned for their financial needs after they retire.

Figure 66
In general, have you planned for your financial needs after retirement?
(Landed more than 1000 lbs of Lobster in 2005)



Note. 3% were unsure or refused

Table 48
In general, have you planned for your financial needs after retirement?
(Landed more than 1000 lbs of Lobster in 2005)

	YES	NO SPECIFIC PLANS	NEVER PLAN TO RETIRE
ME Zone A	40% (30%-49%)	44% (34%-54%)	15% (8%-23%)
ME Zone B	50% (36%-63%)	41% (27%-54%)	8% (0%-15%)
ME Zone C	49% (39%-59%)	39% (29%-49%)	7% (2%-12%)
ME Zone D	46% (36%-55%)	40% (31%-49%)	11% (5%-17%)
ME Zone E	47% (33%-60%)	46% (33%-60%)	5% (0%-11%)
ME Zone F	55% (45%-66%)	35% (25%-45%)	8% (2%-14%)
ME Zone G	76% (60%-91%)	18% (5%-30%)	0% (0%-0%)
NH LMA 1	63% (47%-79%)	31% (16%-45%)	6% (0%-15%)
MA LMA 1	57% (46%-68%)	27% (18%-36%)	15% (7%-24%)
MA LMA 2	48% (25%-71%)	50% (27%-72%)	0% (0%-0%)
RI LMA 2	69% (57%-80%)	28% (16%-39%)	1% (0%-4%)
Fed LMA 3	73% (55%-91%)	24% (7%-41%)	3% (0%-10%)

Note. Confidence Intervals are in parentheses.

Group Differences: A lower proportion of those fishing in ME Zone A have planned for retirement compared to those in ME Zone G, RI LMA 2, and LMA 3. Further, a significantly lower proportion of those in ME Zone D have planned for retirement compared to ME Zone G and RI LMA 2. Finally, those in ME Zone C are less likely to have plans for retirement compared to ME Zone G.

Among active lobstermen who indicate they have planned for their financial needs after retirement, 29% have an IRA, 14% have savings, and 13% have a 401K.

Table 49
In general, how have you planned for your financial needs after retirement?
(Landed more than 1000 lbs of Lobster in 2005)

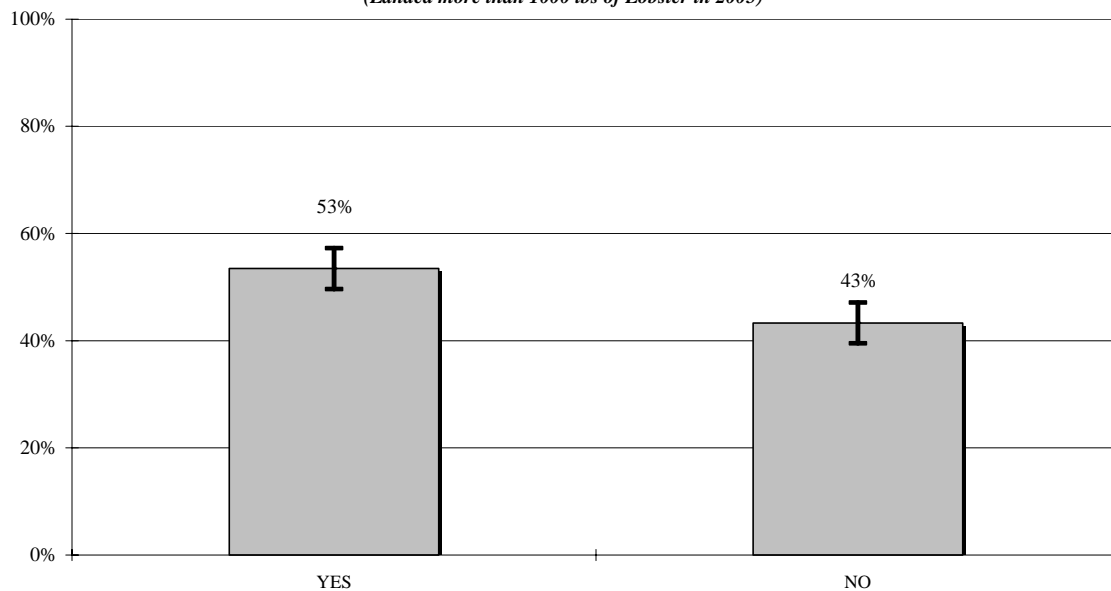
	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
IRA (non-specific)	29%	25%	30%	30%	37%	30%	24%	31%	22%	30%	22%	22%	21%
Savings	14%	14%	19%	9%	15%	8%	14%	23%	22%	8%	20%	18%	
401K	13%	8%	4%	5%	13%	21%	15%	16%	28%	21%	22%	13%	26%
Real Estate Investments	13%	14%	14%	20%	9%	25%	12%	9%	10%	9%		4%	5%
Investments (non-specific)	11%	3%	14%	17%	14%	3%	20%		20%	6%		22%	19%
Social Security	9%	18%	12%	8%	9%		8%	13%		6%		9%	
Retirement Plan	9%	9%	20%	13%	6%	13%	9%	4%	3%	3%		3%	16%
Pension	8%	6%	4%	7%	3%		10%	16%	3%	24%	4%	7%	
Stocks	7%	4%	16%	5%	3%	16%	7%	9%		6%	15%	6%	12%
Mutual Funds	6%	9%	7%	2%	5%	4%	6%	16%		6%		4%	
Equity in business/sell business	2%		3%	3%	6%	5%	2%					6%	
Roth IRA	2%			2%	2%	4%			5%	5%		5%	7%
Insurance policies	1%	2%		3%	2%							2%	
Other	12%	20%	7%	13%	12%		9%	10%	13%	10%	37%	13%	12%

Note. This is a multiple response item and percents may not sum to 100.

Fifty-three percent of active lobstermen or other members of their household have retirement benefits.

Figure 67
Do you and/or the other members of the household have any retirement benefits?

(Landed more than 1000 lbs of Lobster in 2005)



Note. 4% were unsure or refused

Table 50
Do you and/or the other members of the household have any retirement benefits?
(Landed more than 1000 lbs of Lobster in 2005)

	YES	NO
ME Zone A	34% (25%-43%)	66% (57%-75%)
ME Zone B	59% (46%-72%)	37% (24%-50%)
ME Zone C	52% (42%-62%)	44% (34%-54%)
ME Zone D	57% (48%-66%)	40% (30%-49%)
ME Zone E	40% (27%-54%)	56% (42%-69%)
ME Zone F	55% (44%-65%)	39% (29%-50%)
ME Zone G	76% (60%-91%)	20% (6%-35%)
NH LMA 1	62% (46%-78%)	38% (22%-54%)
MA LMA 1	66% (56%-77%)	32% (22%-43%)
MA LMA 2	65% (43%-87%)	22% (5%-39%)
RI LMA 2	74% (64%-85%)	23% (13%-34%)
Fed LMA 3	80% (63%-96%)	20% (4%-37%)

Note. Confidence Intervals are in parentheses.

Group Differences: A lower proportion of those fishing in ME Zone A say that they or another member of the household have retirement benefits compared to ME Zones B, D, F, and G, NH LMA 1, MA LMA 1, RI LMA 2, and LMA 3. Those in ME Zone E are less likely to have or have someone in the household with retirement benefits compared to ME Zone G, MA LMA 1, RI LMA 2, and LMA 3. Those in ME Zone C are less likely to have or have someone in the household with retirement benefits compared to RI LMA 2 and LMA 3.

Comments about the Lobster Industry

The major changes that active lobstermen have seen in the lobster industry in the last 5-10 years include an increase in the number of lobstermen, boats, and traps in the water (39%), increased or new regulations (32%), and the overall lobster catch has been down (12%).

Table 51
What major changes have you seen in the lobster industry in the last 5-10 years?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
More Boats/More people lobstering/More traps	39%	49%	33%	33%	50%	53%	43%	29%	36%	20%	16%		19%
Too Much/New Regulations	32%	34%	30%	38%	28%	25%	34%	45%	26%	24%	23%	29%	49%
Overall Catch is down/Over-fishing	12%	12%	3%	10%	7%	8%	13%	12%	17%	24%	9%	31%	27%
Bait/Fuel/General Cost of Operation Rising	11%	4%	20%	12%	13%	15%	7%	3%	12%	25%		18%	8%
New Technology/Better Electronics/Faster Boats/New Traps	7%	7%	11%	9%	2%	3%	12%	7%		7%	4%	1%	
Overall catch is better/More lobsters	7%	5%	22%	10%	5%	6%	1%	4%	10%	3%	20%	4%	
None/No major changes	2%	3%		1%	3%	2%		2%	4%	1%			
Less Enforcement/Not enough enforcement of rules	1%	1%	2%	1%	2%	3%	1%		3%	3%			3%
Other	9%	6%	6%	8%	8%	7%	10%	3%	10%	14%	28%	31%	14%
Don't Know	1%	1%			3%				3%	1%			3%

Note. This is a multiple response item and percents may not sum to 100.

The major changes that active lobstermen foresee in the next 5-10 years include: Quotas or limits on traps (32%), increased state or federal government regulations (27), and limits on new licenses being issued (11%).

Table 52
What changes do you foresee in the lobster industry in the next 5-10 years?
(Landed more than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Quotas/Limits on traps	32%	35%	22%	31%	38%	31%	36%	35%	30%	31%	24%	11%	34%
State/Federal Government regulation/restrictions/laws	27%	31%	27%	25%	27%	22%	24%	30%	44%	31%	26%	25%	24%
Limit on new licenses issued/Too many in the business	11%	13%	5%	9%	20%	15%	11%	3%	17%	6%		4%	10%
Increased expense (fuel, bait, etc)	11%	5%	17%	15%	11%	9%	16%	12%	8%	9%	15%	7%	3%
Do not see it improving/Do not think it will improve	6%	9%		11%	4%	6%	5%	2%	5%	5%	9%	16%	
Bait issues	6%	1%	9%	8%	7%	2%	10%	10%	6%	7%	10%	1%	
Think it will improve/Hope it will improve/Getting better	4%	5%	2%	4%	1%	2%	2%		5%	9%	6%	21%	
Gear/Rope changes due to whale issue	2%	8%	2%	3%	1%	2%							
Gear issues	2%	3%	5%		1%		1%	3%		2%		1%	
Quotas/Limits on Catch	1%	1%	3%	1%	1%		3%			3%		1%	
Decreased lobstermen/fisherman due to rising cost	1%			1%		2%	1%			1%	7%		20%
Shell disease issue	0%						1%				3%	3%	
Other	17%	15%	18%	15%	17%	24%	12%	19%	15%	19%	10%	20%	31%
Don't Know	6%	4%	9%	4%	3%	8%	10%	9%	3%	3%	14%	6%	

Note. This is a multiple response item and percents may not sum to 100.

Inactive Lobstermen

For this survey, inactive lobstermen are defined as those who did not land more than 1000 pounds during 2005.

Lobstering Activity in 2000 - 2004

Only two in ten inactive lobstermen in 2005 landed more than 1000 pounds of lobster in any year from 2000 to 2004. These numbers decline, from 25 % landing more than 1000 pounds in 2000 to 18 % landing more than 1000 pounds in 2004.

Figure 68
Did you land more than 1000 pounds of lobster in any year
between 2000 and 2004?

(Landed less than 1000 lbs of Lobster in 2005)

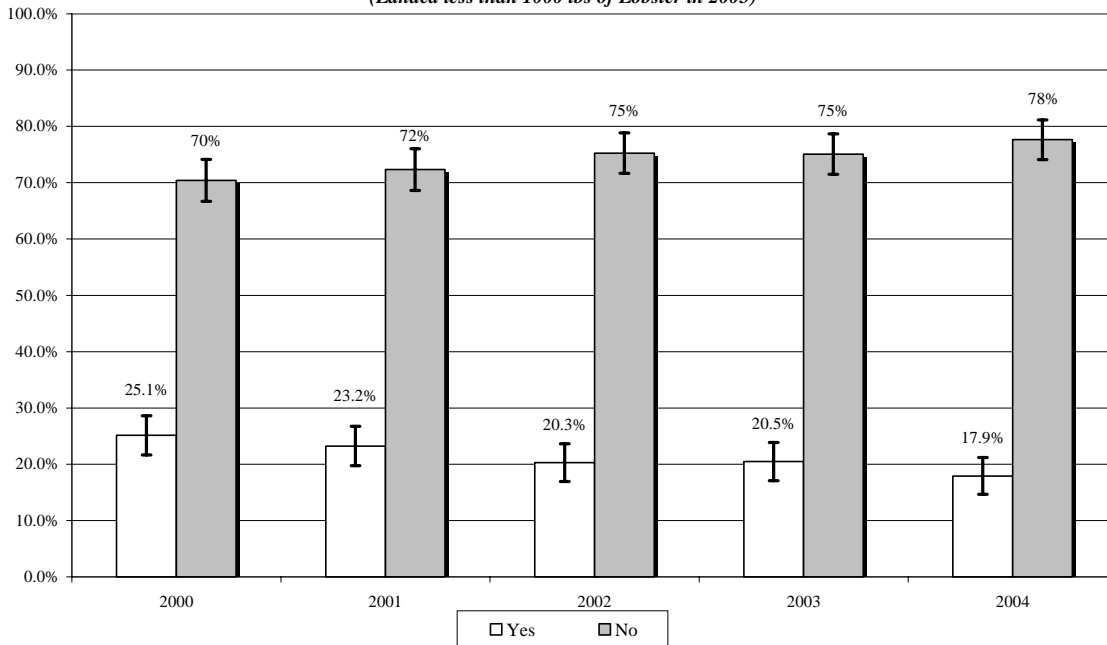


Table 53
Did you land more than 1000 pounds of
lobster during 2000?
(Landed less than 1000 lbs of Lobster in 2005)

	Yes	No
ME Zone A	26% (7%-46%)	68% (48%-89%)
ME Zone B	16% (0%-32%)	79% (61%-97%)
ME Zone C	25% (6%-44%)	70% (50%-90%)
ME Zone D	26% (8%-44%)	74% (56%-93%)
ME Zone E	41% (20%-62%)	49% (28%-70%)
ME Zone F	25% (9%-42%)	75% (58%-91%)
ME Zone G	31% (8%-53%)	56% (33%-79%)
NH LMA 1	23% (4%-42%)	77% (58%-96%)
MA LMA 1	23% (5%-41%)	70% (51%-90%)
MA LMA 2	28% (14%-42%)	69% (55%-84%)
RI LMA 2	23% (13%-32%)	73% (63%-83%)
Fed LMA 3	45% (10%-79%)	55% (21%-90%)

Note. Confidence Intervals are in parentheses.

Group Differences: There are no significant differences between fishing areas regarding whether more than 1000 pounds of lobster was landed in 2000.

Table 54
Did you land more than 1000 pounds of
lobster during 2001?
(Landed less than 1000 lbs of Lobster in 2005)

	Yes	No
ME Zone A	16% (0%-33%)	78% (60%-97%)
ME Zone B	5% (0%-15%)	89% (76%-100%)
ME Zone C	20% (2%-37%)	76% (57%-94%)
ME Zone D	26% (8%-44%)	74% (56%-92%)
ME Zone E	33% (13%-54%)	57% (36%-78%)
ME Zone F	25% (9%-42%)	75% (58%-91%)
ME Zone G	31% (8%-53%)	56% (33%-79%)
NH LMA 1	14% (0%-30%)	86% (70%-100%)
MA LMA 1	26% (8%-45%)	67% (47%-87%)
MA LMA 2	25% (12%-39%)	72% (58%-86%)
RI LMA 2	20% (10%-29%)	76% (66%-86%)
Fed LMA 3	45% (10%-79%)	55% (21%-90%)

Note. Confidence Intervals are in parentheses.

Group Differences: There are no significant differences between fishing areas regarding whether more than 1000 pounds of lobster was landed in 2001.

Table 55
Did you land more than 1000 pounds of
lobster during 2002?
(Landed less than 1000 lbs of Lobster in 2005)

	Yes	No
ME Zone A	16% (0%-33%)	78% (60%-97%)
ME Zone B	11% (0%-24%)	84% (68%-100%)
ME Zone C	20% (2%-37%)	76% (57%-94%)
ME Zone D	26% (8%-44%)	74% (56%-92%)
ME Zone E	29% (10%-49%)	61% (40%-82%)
ME Zone F	16% (1%-30%)	84% (70%-99%)
ME Zone G	17% (0%-35%)	69% (47%-92%)
NH LMA 1	14% (0%-30%)	86% (70%-100%)
MA LMA 1	23% (5%-41%)	70% (51%-90%)
MA LMA 2	20% (7%-32%)	77% (64%-91%)
RI LMA 2	18% (9%-27%)	77% (67%-87%)
Fed LMA 3	37% (4%-71%)	63% (29%-96%)

Note. Confidence Intervals are in parentheses.

Group Differences: There are no significant differences between fishing areas regarding whether more than 1000 pounds of lobster was landed in 2002.

Table 56
Did you land more than 1000 pounds of
lobster during 2003?
(Landed less than 1000 lbs of Lobster in 2005)

	Yes	No
ME Zone A	25% (6%-45%)	69% (49%-90%)
ME Zone B	16% (0%-32%)	79% (61%-97%)
ME Zone C	11% (0%-25%)	85% (69%-100%)
ME Zone D	17% (2%-33%)	83% (67%-98%)
ME Zone E	29% (10%-49%)	61% (40%-82%)
ME Zone F	22% (6%-38%)	78% (62%-94%)
ME Zone G	14% (0%-31%)	73% (51%-95%)
NH LMA 1	23% (4%-42%)	77% (58%-96%)
MA LMA 1	23% (5%-41%)	70% (51%-90%)
MA LMA 2	16% (5%-28%)	81% (69%-93%)
RI LMA 2	16% (7%-24%)	80% (71%-89%)
Fed LMA 3	37% (4%-71%)	63% (29%-96%)

Note. Confidence Intervals are in parentheses.

Group Differences: There are no significant differences between fishing areas regarding whether more than 1000 pounds of lobster was landed in 2003.

Table 57
Did you land more than 1000 pounds of
lobster during 2004?
(Landed less than 1000 lbs of Lobster in 2005)

	Yes	No
ME Zone A	15% (0%-30%)	80% (62%-98%)
ME Zone B	21% (3%-39%)	74% (54%-94%)
ME Zone C	15% (0%-31%)	80% (63%-98%)
ME Zone D	13% (0%-27%)	87% (73%-100%)
ME Zone E	29% (10%-49%)	61% (40%-82%)
ME Zone F	8% (0%-19%)	92% (81%-100%)
ME Zone G	14% (0%-31%)	73% (51%-95%)
NH LMA 1	20% (3%-37%)	80% (63%-97%)
MA LMA 1	23% (5%-41%)	70% (51%-90%)
MA LMA 2	19% (7%-31%)	78% (65%-91%)
RI LMA 2	9% (2%-15%)	87% (79%-95%)
Fed LMA 3	37% (4%-71%)	63% (29%-96%)

Note. Confidence Intervals are in parentheses.

Group Differences: There are no significant differences between fishing areas regarding whether more than 1000 pounds of lobster was landed in 2004.

Of inactive lobstermen, the main reasons they did not actively use their lobster permit in 2000 through 2004 were that they were lobstering part-time only, had another job or occupation, were not lobstering due to health reasons or were fishing for personal use or recreation only.

Table 58
Why did you not actively use your lobster permit in 2000?
(Landed less than 1000 lbs of Lobster in 2005)

	ME								NH	MA		RI	FED
	Total	A	B	C	D	E	F	G	1	1	2	2	3
Part-time only	19%	9%	7%	8%	20%	22%	8%	18%	25%	22%	19%	33%	
Have other job/another occupation	14%	32%	20%	28%		9%	11%		10%	17%	12%	10%	
For recreation/hobby/personal use only	13%	16%	33%		27%	9%	24%	18%	20%		16%	12%	
Health reasons	12%	7%	7%	8%	13%	13%	11%	6%	5%	22%	3%		
100 traps or less	6%	15%		7%	7%	9%	13%	13%	10%		7%	9%	
Money Issue/Affordability/Do not make enough money at it	5%									11%	12%	5%	
Did not have a permit/license at that time	4%					9%			5%	11%	3%		13%
Went on other's boat/worked on other boats fishing/lobstering	4%	7%		21%	7%						8%	2%	58%
Retired	3%		7%			9%	11%		5%			5%	
Because of AGE	2%		7%	7%			6%	6%	5%		4%		
Didn't fish/lobster at all	1%							13%			4%	5%	29%
Time issue/no time	1%			7%			4%						
Other	24%	15%	33%	29%	27%	30%	21%	25%	35%	17%	28%	29%	

Note. This is a multiple response item and percents may not sum to 100

Table 59
Why did you not actively use your lobster permit in 2001?
(Landed less than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Part-time only	19%	8%	6%	7%	21%	24%	8%	18%	17%	24%	29%	30%	
Have other job/another occupation	14%	37%	12%	20%	7%	17%	11%		12%	17%	4%	11%	
For recreation/hobby/personal use only	11%	8%	29%		28%	7%	19%	18%	17%		16%	11%	
Health reasons	11%	20%	6%	7%	7%	10%	11%		4%	24%		2%	
100 traps or less	6%	13%	6%	12%	7%	14%	6%	6%	9%		7%	10%	
Did not have a permit/license at that time	5%					7%	4%		4%	12%	3%		13%
Money Issue/Affordability/Do not make enough money at it	4%									12%	12%	4%	
Retired	3%		12%			7%	11%	6%	4%		4%	4%	
Went on other's boat/worked on other boats fishing/lobstering	3%			19%	7%	7%					8%		58%
Because of AGE	2%		6%	6%			6%	13%	4%				
Didn't fish/lobster at all	1%							13%			4%	2%	29%
Time issue/no time	0%						4%						
Other	23%	13%	29%	34%	21%	14%	23%	25%	42%	12%	31%	30%	

Note. This is a multiple response item and percents may not sum to 100

Table 60
Why did you not actively use your lobster permit in 2002?
(Landed less than 1000 lbs of Lobster in 2005)

	ME								NH	MA		RI	FED
	Total	A	B	C	D	E	F	G	1	1	2	2	3
Part-time only	19%	7%	12%	7%	21%	31%	7%	15%	17%	22%	30%	30%	
Have other job/another occupation	12%	29%		20%		17%	13%		12%	17%	7%	11%	
Health reasons	11%	20%	6%	7%	7%	10%	9%		4%	22%	4%	4%	
For recreation/hobby/personal use only	11%	14%	31%		28%	7%	17%	15%	17%		14%	11%	
100 traps or less	6%	19%		12%	14%	7%	6%	5%	8%		6%	10%	
Did not have a permit/license at that time	4%					7%	4%		4%	11%	2%		11%
Money Issue/Affordability/Do not make enough money at it	4%									11%	11%	4%	
Went on other's boat/worked on other boats fishing/lobstering	4%	13%		19%	7%	7%					7%	2%	63%
Retired	3%		13%			7%	9%	5%	4%		4%	4%	
Because of AGE	3%		6%	6%			6%	20%	4%				
Didn't fish/lobster at all	1%		6%					10%			4%	2%	26%
Time issue/no time	0%						4%						
Other	25%	6%	31%	34%	21%	14%	28%	30%	44%	17%	29%	30%	

Note. This is a multiple response item and percents may not sum to 100

Table 61
Why did you not actively use your lobster permit in 2003?
(Landed less than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Part-time only	19%	17%	13%	6%	19%	23%	8%	14%	20%	22%	26%	29%	
Health reasons	12%	16%	7%	6%	13%	16%	10%	5%		22%	4%	6%	
Have other job/another occupation	12%	16%		35%		6%	10%		10%	17%	7%	8%	
For recreation/hobby/personal use only	11%	9%	33%		25%	6%	19%	14%	20%		14%	11%	
100 traps or less	7%	29%		11%	13%	6%	6%	5%	10%		6%	10%	
Went on other's boat/worked on other boats fishing/lobstering	5%	14%		17%	6%	6%					11%	5%	63%
Did not have a permit/license at that time	4%					6%	4%		4%	11%			11%
Money Issue/Affordability/Do not make enough money at it	4%									11%	11%	4%	
Retired	3%		13%			6%	10%	5%	4%		4%	4%	
Because of AGE	2%		7%	5%			6%	19%					
Didn't fish/lobster at all	2%		13%					10%			4%	2%	26%
Time issue/no time	1%						4%		4%		4%		
Other	23%		20%	24%	25%	29%	26%	28%	38%	17%	25%	27%	

Note. This is a multiple response item and percents may not sum to 100

Table 62
Why did you not actively use your lobster permit in 2004?
(Landed less than 1000 lbs of Lobster in 2005)

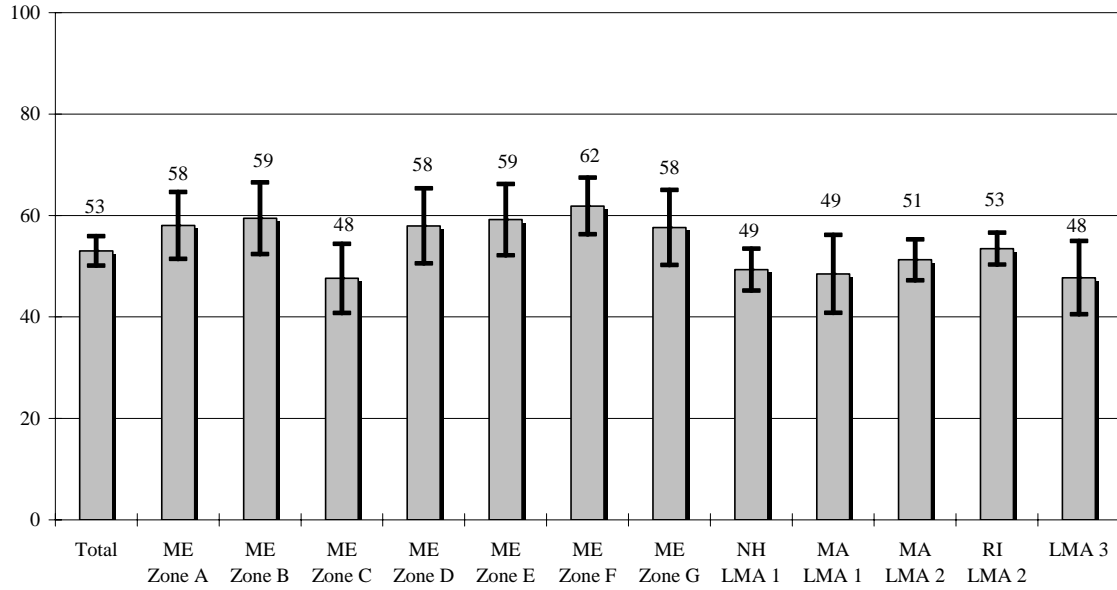
	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Part-time only	19%	21%	14%	7%	23%	29%	7%	19%	16%	22%	30%	27%	
Health reasons	11%	13%	7%	7%	12%	16%	9%	10%		22%	4%	5%	
Have other job/another occupation	11%	28%		18%		6%	12%		8%	17%	11%	8%	
For recreation/hobby/personal use only	10%	7%	36%		23%	6%	16%	14%	8%		14%	10%	
100 traps or less	6%	25%		11%	6%	6%	5%	5%	8%		6%	9%	
Went on other's boat/worked on other boats fishing/lobstering	4%	12%		18%	6%	6%					11%	5%	63%
Money Issue/Affordability/Do not make enough money at it	4%									11%	11%	5%	
Did not have a permit/license at that time	4%					6%	3%			11%			11%
Retired	3%		14%			6%	9%	5%	4%		4%	4%	
Because of AGE	3%		7%	6%			5%	14%	8%				
Didn't fish/lobster at all	2%		14%					10%			4%	4%	26%
Time issue/no time	0%						3%						
Other	26%		14%	39%	29%	29%	34%	23%	55%	17%	25%	29%	

Note. This is a multiple response item and percents may not sum to 100

Demographic Characteristics

The average age of inactive lobstermen is 53.

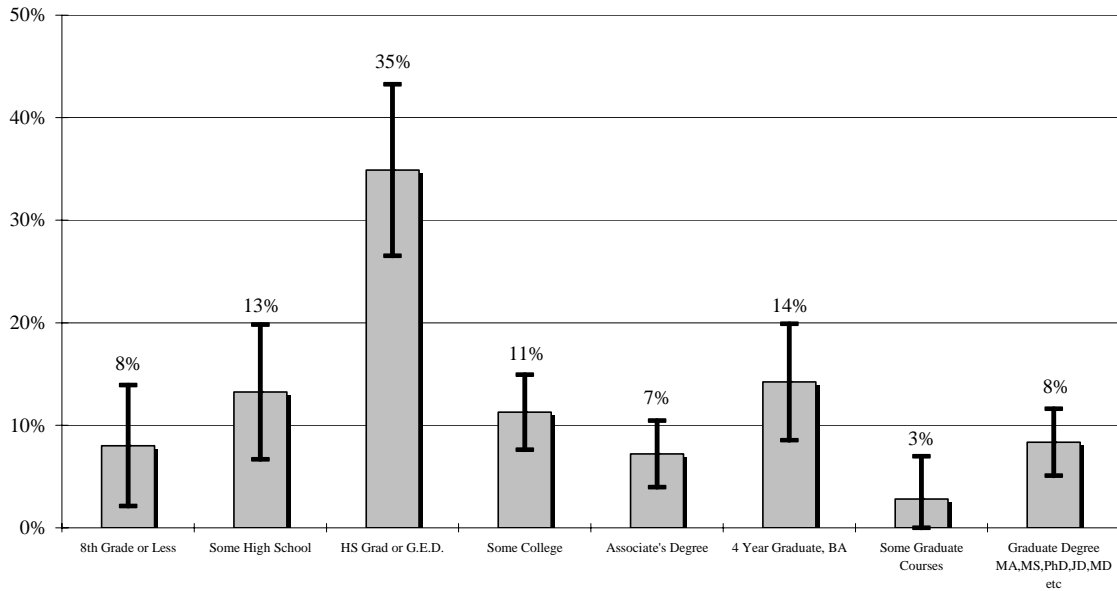
Figure 69
Average age of respondents on last birthday
(Landed less than 1000 lbs of Lobster in 2005)



Group Differences: Inactive lobstermen who fish ME Zone F are significantly older than those in ME Zone C, NH LMA a, MA LMA 1, MA LMA 2, and LMA 3.

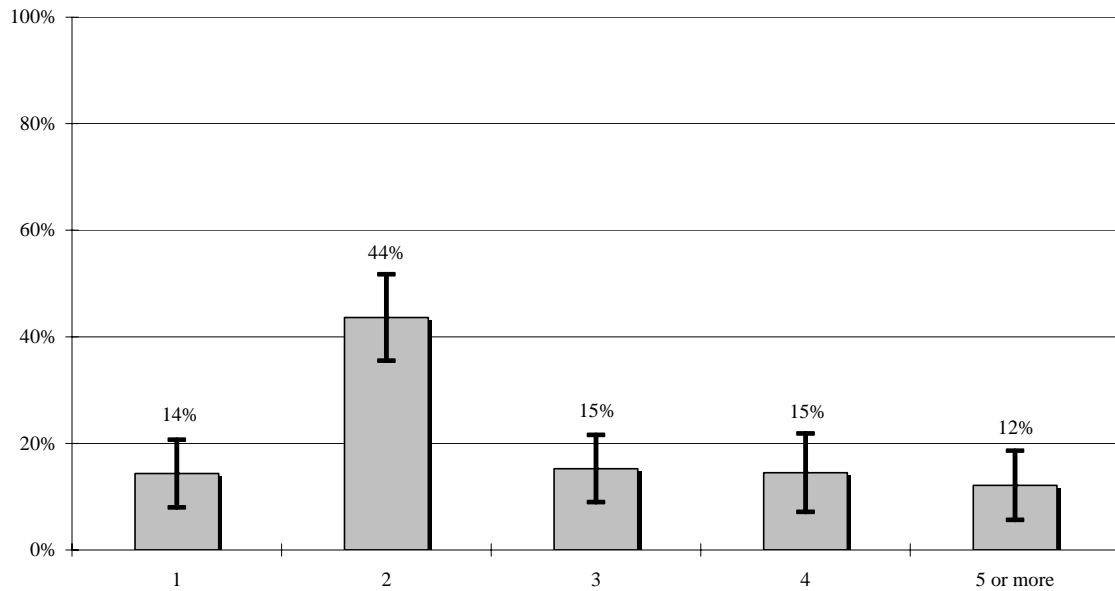
Among inactive lobstermen, eight in ten have at least a high school diploma or G.E.D.: 14% are college graduates and 8% hold a graduate degree.

Figure 70
What is the highest year or grade of school you have completed?
(Landed less than 1000 lbs of Lobster in 2005)



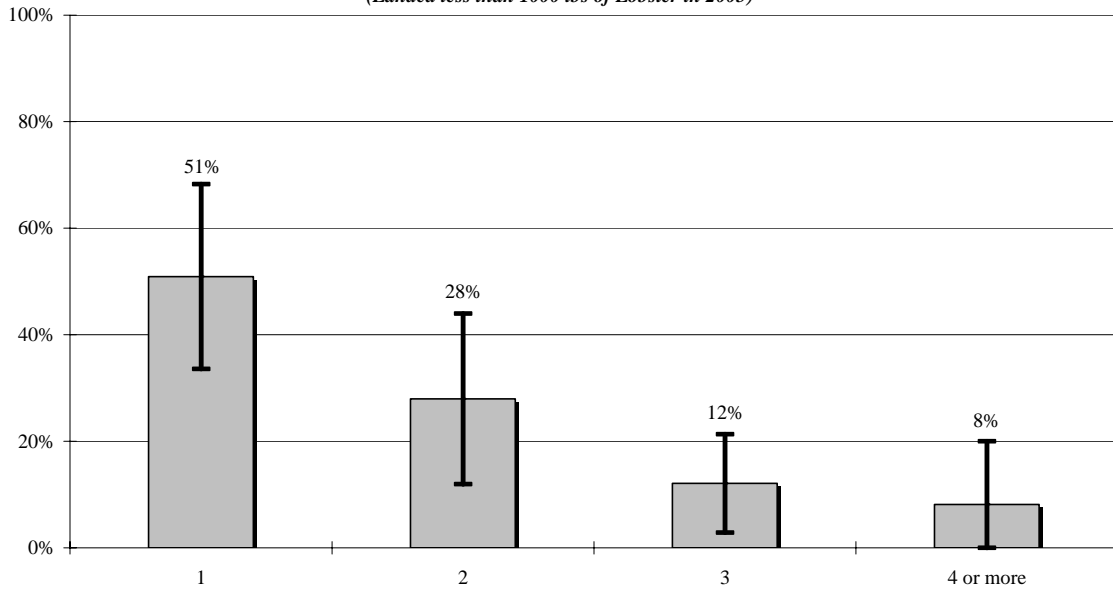
Among inactive lobstermen, 14% live alone and 12% have a household size of five or more.

Figure 71
How many people are currently living in your household, including yourself?
(Landed less than 1000 lbs of Lobster in 2005)



Sixty-six percent of households have no children under the age of 18 among inactive lobstermen.

Figure 72
Of these people living in your household, how many are age 17 or younger?
number of children in household-categorized
(Landed less than 1000 lbs of Lobster in 2005)



Children's Education or Training

Among inactive lobstermen, one quarter indicate that their children are involved or intend to lobster as a career.

Figure 73
Do any of your children intend to lobster as a career or are any of your children currently involved in lobstering?
(Landed less than 1000 lbs of Lobster in 2005)

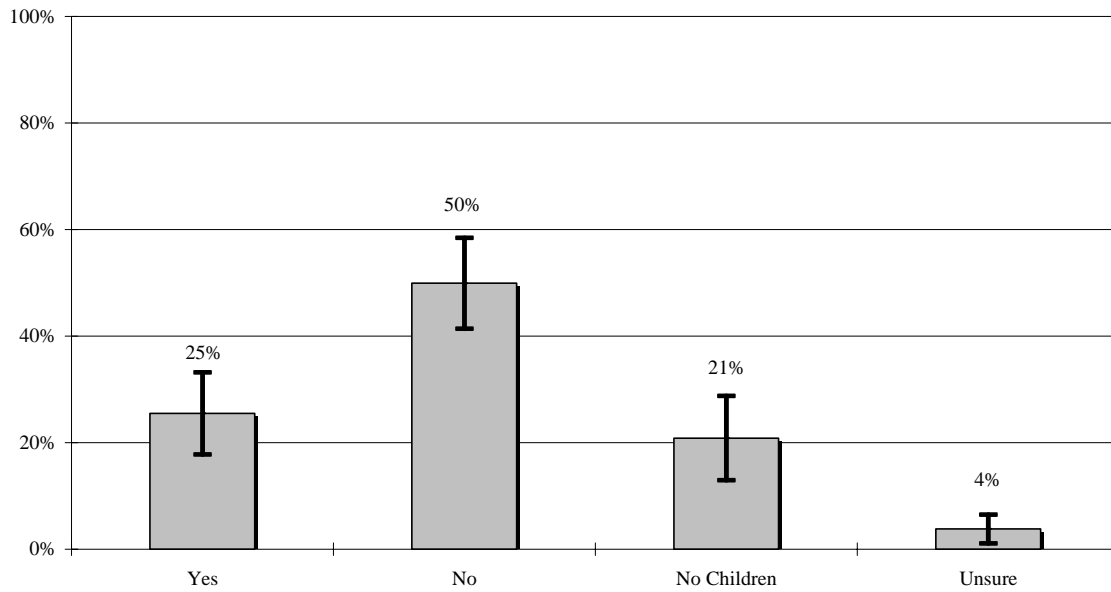


Table 63
Do any of your children intend to lobster as a career or are any of your children currently involved in lobstering?
(Landed less than 1000 lbs of Lobster in 2005)

	Yes	No
ME Zone A	36% (15%-58%)	49% (27%-71%)
ME Zone B	26% (6%-46%)	53% (30%-75%)
ME Zone C	26% (6%-45%)	45% (23%-67%)
ME Zone D	17% (2%-33%)	52% (32%-73%)
ME Zone E	33% (13%-54%)	49% (28%-70%)
ME Zone F	28% (11%-46%)	65% (47%-84%)
ME Zone G	14% (0%-31%)	59% (36%-82%)
NH LMA 1	38% (16%-60%)	42% (21%-64%)
MA LMA 1	27% (6%-48%)	40% (17%-62%)
MA LMA 2	9% (0%-18%)	71% (57%-85%)
RI LMA 2	20% (11%-30%)	58% (46%-69%)
Fed LMA 3	7% (0%-21%)	70% (38%-100%)

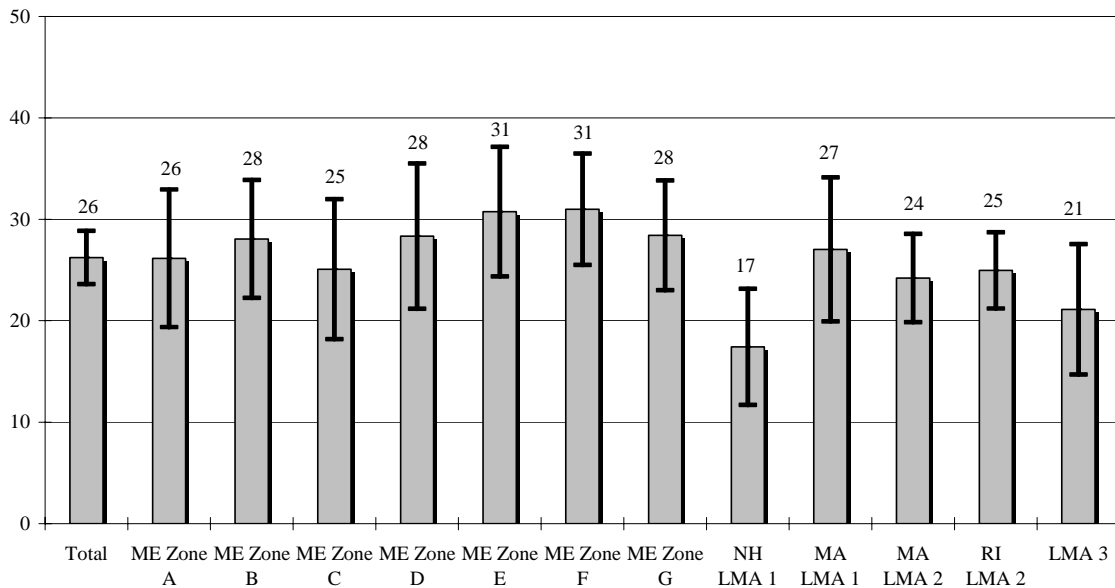
Note. Confidence Intervals are in parentheses.

Group Differences: There are no significant group differences regarding whether children are or intend to lobster as a career.

Involvement in the Lobster Industry

Among inactive lobstermen, the average number of years respondents have been involved in lobstering is 26.

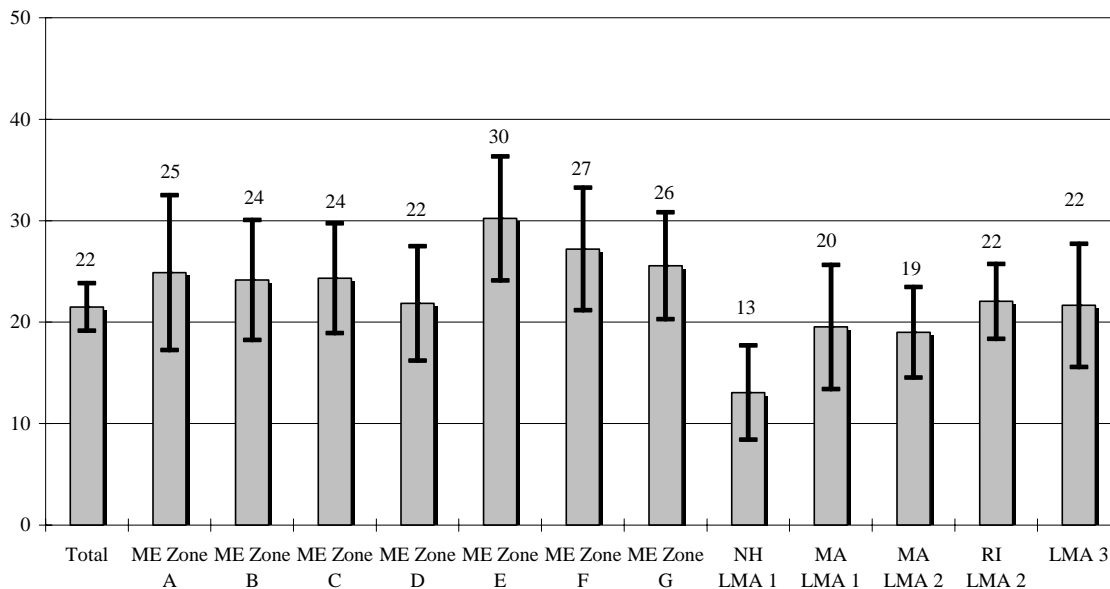
Figure 74
Average number of years respondents have been involved in lobstering
(Landed less than 1000 lbs of Lobster in 2005)



Group Differences: Those in NH LMA 1 who are not actively lobstering have significantly fewer years of experience in the industry compared to those in ME Zones E and F.

The average number of years inactive lobstermen have held a commercial lobster license or permit is 22.

Figure 75
Average number of years respondents have held a commercial lobster license or permit
(Landed less than 1000 lbs of Lobster in 2005)



Group Differences: Those in ME Zones E, F, and G who are not actively lobstering have held a commercial license or permit significantly longer than those in NH LMA 1.

Among inactive lobstermen, over half plan to increase their lobstering activity in the future.

Figure 76
Do you plan to increase your lobstering activity in the future?
(Landed less than 1000 lbs of Lobster in 2005)

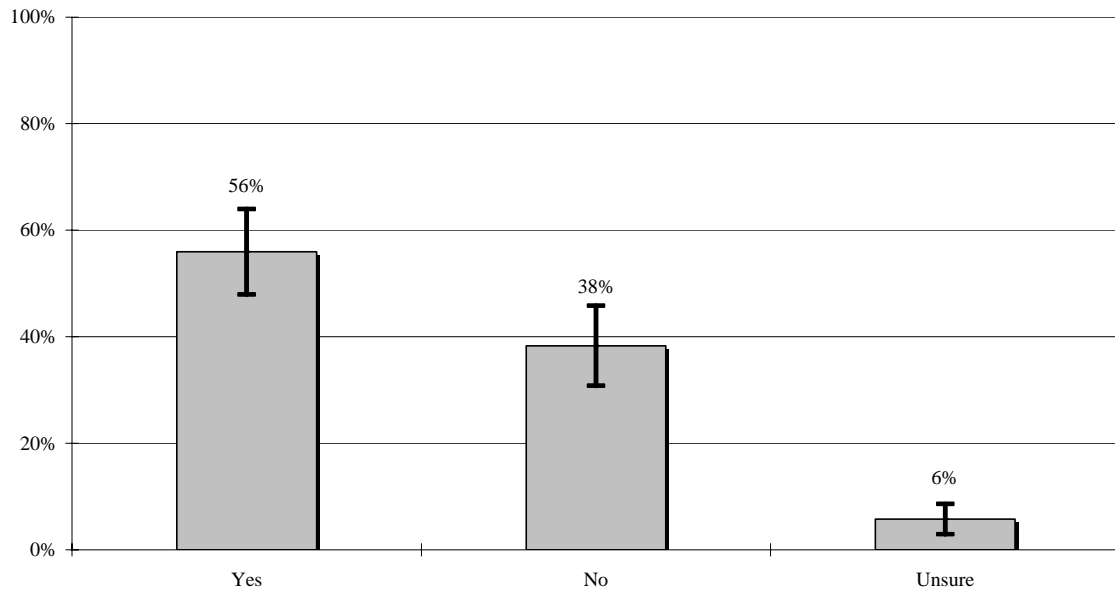


Table 64
Do you plan to increase your lobstering activity in the future?
(Landed less than 1000 lbs of Lobster in 2005)

	Yes	No
ME Zone A	51% (29%-73%)	49% (27%-71%)
ME Zone B	32% (11%-52%)	63% (42%-85%)
ME Zone C	30% (10%-50%)	55% (33%-77%)
ME Zone D	39% (19%-59%)	61% (41%-81%)
ME Zone E	20% (2%-37%)	71% (51%-90%)
ME Zone F	32% (14%-49%)	61% (42%-80%)
ME Zone G	41% (19%-64%)	59% (36%-81%)
NH LMA 1	72% (52%-91%)	28% (9%-48%)
MA LMA 1	80% (65%-96%)	16% (2%-30%)
MA LMA 2	45% (29%-61%)	37% (22%-52%)
RI LMA 2	57% (45%-68%)	28% (18%-39%)
Fed LMA 3	63% (29-96%)	37% (4%-71%)

Note. Confidence Intervals are in parentheses.

Group Differences: A significantly greater proportion of those who are not currently using their license in MA LMA 1 are planning to increase their activity in the future compared to ME Zones B, C, D, E, F, and G. Further, a significantly greater proportion of inactive lobstermen in NH LMA 1 are planning to increase their activity compared to ME Zone C, E, and F. A greater proportion of those in RI LMA 2 are likely to increase their activity compared to ME Zone E.

Almost half of inactive lobstermen plan for lobstering to become the primary source of income in the future, among those who expect their effort to increase in 2006.

Figure 77
Do you plan for lobstering to become a primary source of income for you?
(Landed less than 1000 lbs of Lobster in 2005 and expect effort to increase in 2006)

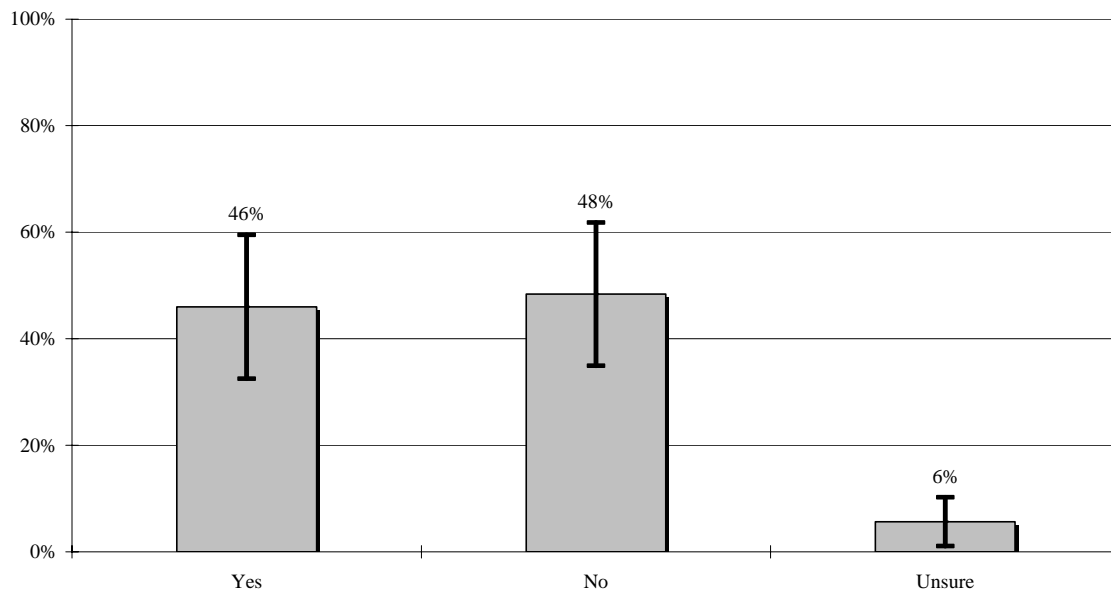


Table 65
Do you plan for lobstering to become a
primary source of income for you?
(Landed less than 1000 lbs of Lobster in 2005)

	Yes	No
ME Zone A	52% (21%-83%)	48% (17%-79%)
ME Zone B	50% (10%-90%)	33% (0%-71%)
ME Zone C	85% (56%-100%)	15% (0%-44%)
ME Zone D	22% (0%-50%)	67% (0%-97%)
ME Zone E	80% (43%-100%)	20% (0%-57%)
ME Zone F	50% (16%-83%)	50% (17%-84%)
ME Zone G	33% (0%-69%)	59% (22%-95%)
NH LMA 1	32% (7%-56%)	60% (34%-86%)
MA LMA 1	54% (27%-81%)	42% (15%-69%)
MA LMA 2	32% (10%-54%)	56% (33%-79%)
RI LMA 2	30% (15%-44%)	63% (47%-78%)
Fed LMA 3	37% (0%-82%)	51% (5%-98%)

Note. Confidence Intervals are in parentheses.

Group Differences: Among those who plan on increasing their activity, a significantly greater proportion of those in ME Zone C are planning to make it their primary source of income compared to MA LMA 2 and RI LMA 2.

Other Fishing Activities

Four in ten inactive lobstermen hold other fishing licenses or permits.

Figure 78
Besides your current lobster permit, do you hold any other fishing licenses or permits?
(Landed less than 1000 lbs of Lobster in 2005)

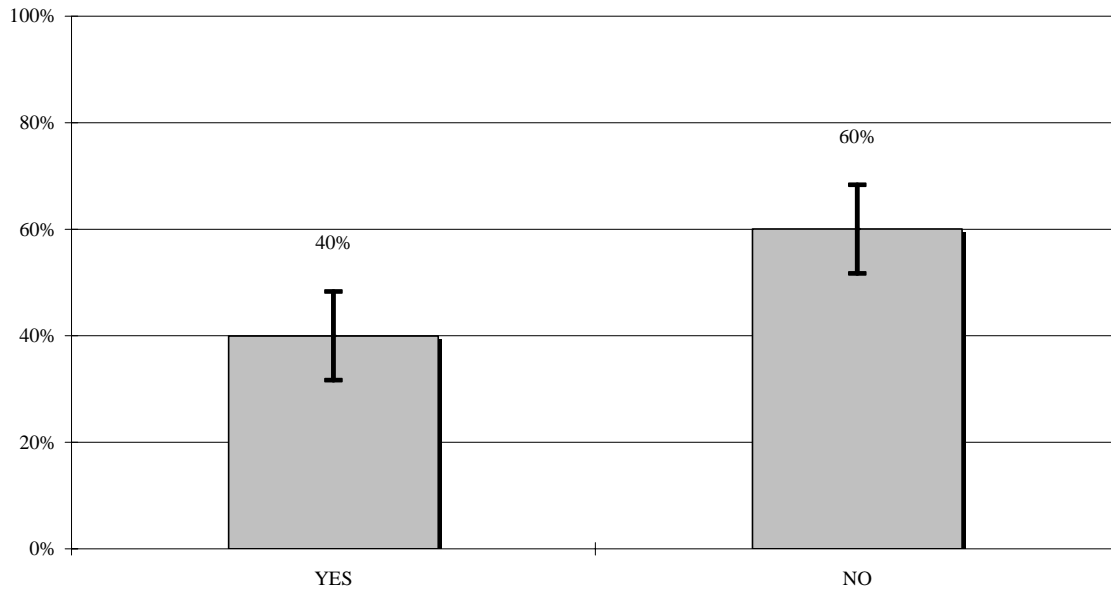


Table 66
Besides your current lobster permit, do you
hold any other fishing licenses or permits?
(Landed less than 1000 lbs of Lobster in 2005)

	Yes	No
ME Zone A	19% (2%-36%)	81% (64%-98%)
ME Zone B	11% (0%-24%)	89% (76%-100%)
ME Zone C	21% (3%-39%)	79% (61%-97%)
ME Zone D	9% (0%-20%)	91% (80%-100%)
ME Zone E	6% (0%-17%)	94% (83%-100%)
ME Zone F	19% (4%-34%)	81% (66%-96%)
ME Zone G	10% (0%-25%)	90% (75%-100%)
NH LMA 1	63% (41%-84%)	37% (16%-59%)
MA LMA 1	46% (23%-69%)	54% (31%-77%)
MA LMA 2	77% (63%-90%)	23% (10%-37%)
RI LMA 2	85% (76%-93%)	15% (7%-24%)
Fed LMA 3	93% (79%-100%)	7% (0%-21%)

Note. Confidence Intervals are in parentheses.

Group Differences: Those not actively lobstering in NH LMA 1, MA LMA 2, RI LMA 2, and LMA 3 are significantly more likely to have other fishing licenses or permits compared to all ME Zones. Those in MA LMA 1 are more likely to hold other fishing permits compared to those in ME Zones D and E.

Among inactive lobstermen, 20% hold a state fishing license for striped bass, 19% hold a multi-species permit, and 15% for commercial fishing.

Table 67
What other state fishing licenses do you hold?
(Landed less than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
STRIPED BASS	20%									43%	33%	3%	
MULTISPECIES	19%								18%		7%	83%	
COMMERCIAL FISHING	15%	28%	50%					16%	66%	14%	29%		
QUAHOG (MAHOGANY)	14%				50%			42%	34%		29%		25%
COMMERCIAL SHELLFISH	11%			26%							22%	11%	5%
SEA BASS	8%										7%	32%	5%
DOGFISH	6%										15%	4%	
RETAIL SEAFOOD	5%										15%		
GROUND FISH	5%									9%	7%	4%	17%
GILL NET LICENSE	4%									4%	7%		5%
SEA URCHIN	4%	48%	100%		50%	100%							8%
CONCH	4%											29%	4%
BLUEFIN TUNA	4%									23%			2%
SCALLOP - DRAGGER	4%	24%						16%	66%	9%			8%
FLUKE	4%											21%	5%
BLUEFISH	3%										7%	4%	2%
SCUP	3%											26%	
OCEAN QUOHOG	2%											16%	2%
WHOLESALE SEAFOOD	2%									14%			
SCALLOP - DIVER	2%	24%	50%			100%							
BLACK SEA BASS	2%											14%	
EEL	2%		50%	22%									17%
HORSESHOE CRAB	2%											13%	
BAY SCALLOP	1%											11%	
LOBSTER MEAT PERMIT	1%							25%					
SEA HERRING	1%	24%											2%
FINFISH	1%												5%

What other state fishing licenses do you hold? (continued)
(Landed less than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
COMMERCIAL SHRIMP, WITH CREW	1%							66%					
AMERICAN EEL	1%										4%	2%	
SEAWEED	1%	24%											
SURF CLAM	1%											3%	
MARINE WORM DIGGING	1%		50%										
OTHER	8%			26%			42%		14%	7%		3%	25%
NO OTHER STATE LICENSES	15%			26%				66%	32%	14%	15%	5%	25%
Unsure	1%			22%									

Note. This is a multiple response item and percents may not sum to 100

Among inactive lobstermen, 20% hold a federal permit for American Lobster, 18% have a federal Northeast Multi-species permit, and 16% hold a federal permit for Monkfish.

Table 68
What, if any federal permits do you hold?
(Landed less than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
AMERICAN LOBSTER	20%	28%				100%	16%	100%	14%	29%	14%	3%	67%
NORTHEAST MULTISPECIES	18%			26%			16%	66%	32%	22%	9%	6%	42%
MONKFISH	16%						16%	66%	9%	29%	7%	5%	17%
SPINY DOGFISH	10%						16%	66%	4%	15%	7%	6%	17%
ATLANTIC BLUEFISH	8%							66%	4%	15%	4%	4%	17%
ATLANTIC HERRING	8%							66%	4%	15%	4%	4%	17%
SUMMER FLOUNDER (FLUKE)	8%								4%	15%	4%	8%	
SQUID, ATLANTIC MACKEREL, & BUTTERFISH	8%								4%	15%	7%	4%	8%
SKATE	7%									15%	6%	3%	17%
ATLANTIC SEA SCALLOP	4%							66%			9%	6%	40%
BLACK SEA BASS	3%						16%				6%	6%	17%
SCUP (PORGY)	3%										6%	7%	17%
TILEFISH	2%								4%		4%	4%	
SURFCLAM/OCEAN QUAHOG	2%							66%			4%	2%	17%
ATLANTIC DEEP-SEA RED CRAB	1%												42%
BLUEFIN TUNA	0%												8%
OTHER	34%			26%		100%			60%	50%	28%	9%	17%
NO OTHER FEDERAL PERMITS	54%	72%	100%	74%	100%		84%		30%	43%	61%	81%	

Note. This is a multiple response item and percents may not sum to 100

About 1 in 5 inactive lobstermen earned income from other fishing activities.

Figure 79
During 2005, did you earn any income from any other fishing activities?
(Landed less than 1000 lbs of Lobster in 2005)

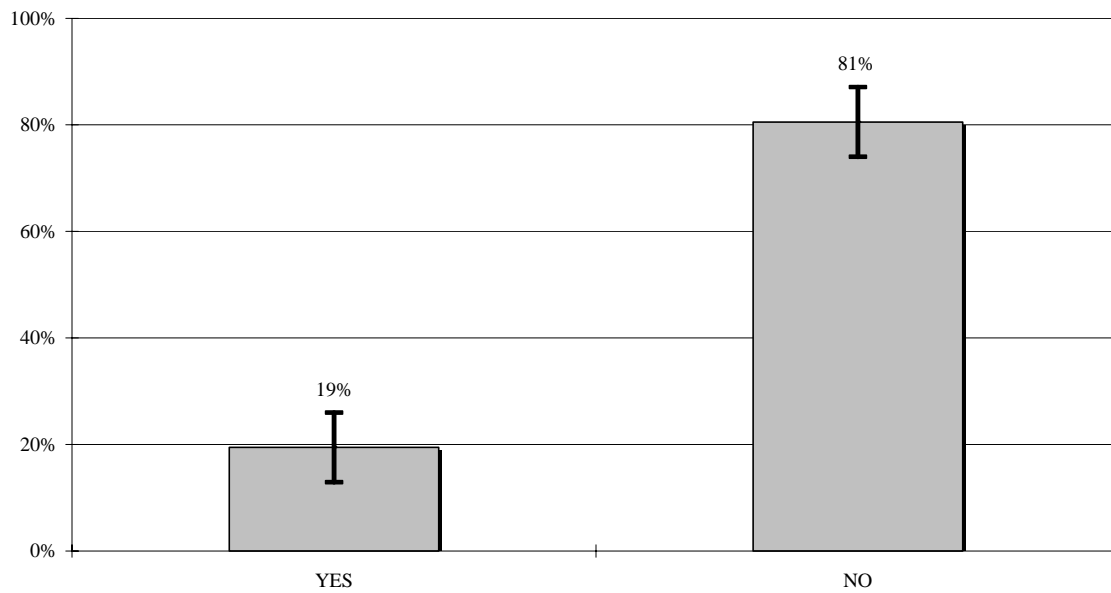


Table 69
During 2005, did you earn any income from
any other fishing activities?
(Landed less than 1000 lbs of Lobster in 2005)

	Yes	No
ME Zone A	9% (0%-21%)	91% (79%-100%)
ME Zone B	11% (0%-24%)	89% (76%-100%)
ME Zone C	11% (0%-25%)	89% (75%-100%)
ME Zone D	4% (0%-13%)	96% (87%-100%)
ME Zone E	4% (0%-12%)	96% (88%-100%)
ME Zone F	6% (0%-15%)	94% (85%-100%)
ME Zone G	7% (0%-20%)	93% (80%-100%)
NH LMA 1	28% (9%-48%)	72% (52%-91%)
MA LMA 1	17% (0%-35%)	83% (65%-100%)
MA LMA 2	56% (40%-71%)	44% (29%-60%)
RI LMA 2	49% (37%-60%)	51% (40%-63%)
Fed LMA 3	54% (18%-89%)	46% (11%-82%)

Note. Confidence Intervals are in parentheses.

Group Differences: Those not actively lobstering in MA LMA 2 and RI LMA 2 were significantly more likely to earn income from other fishing activities compared to MA LMA 1 and all ME Zones. Further, those not actively lobstering in LMA 3 are more likely to have earned income from other fishing activities compare to ME Zones D, E, and F.

Among inactive lobstermen, 20% of those earning income from other fishing activities earned income from striped bass, while 13% earned income from commercial fishing, and 10% from sea bass.

Table 70
From what other fishing activities did you earn income during 2005?
(Landed less than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI
		A	B	C	D	E	F	G	1	1	2	2
STRIPED BASS	20%									40%	27%	15%
COMMERCIAL FISHING	13%						50%			40%		
SEA BASS	10%										29%	19%
OCEAN QUAHOG	8%										19%	18%
GILLNETTING	7%									19%		9%
CONCH	7%										19%	15%
SEA URCHIN	6%	100%	50%		100%							
BLUEFIN TUNA	5%									19%		
SCUP	5%										15%	11%
FOR HIRE (CHARTER BOAT)	5%		50%						21%			3%
GROUND FISH	5%							100%	21%			
DRAGGING	4%											19%
SEA SCALLOP	4%										19%	1%
BAY SCALLOP	4%										19%	1%
SURF CLAM	4%										5%	12%
FLUKE	4%										10%	8%
OYSTER	2%			50%								3%
BLACK SEA BASS	2%										5%	6%
SHELLFISH	2%								9%		5%	
CRAB	2%			50%								
COMMERCIAL SHRIMP, WITH CREW	1%						50%					
SCALLOP - DRAGGER	1%						50%					
SEAWEED	1%	50%										
FINFISH	1%											6%
FISH TRAPPING/POTTING	1%											6%
MULTI-SPECIES	1%								9%			
MARINE WORM DIGGING	1%		50%									
RETAIL SEAFOOD	1%					100%						
BLUEFISH	1%										5%	

From what other fishing activities did you earn income during 2005? (continued)
(Landed less than 1000 lbs of Lobster in 2005)

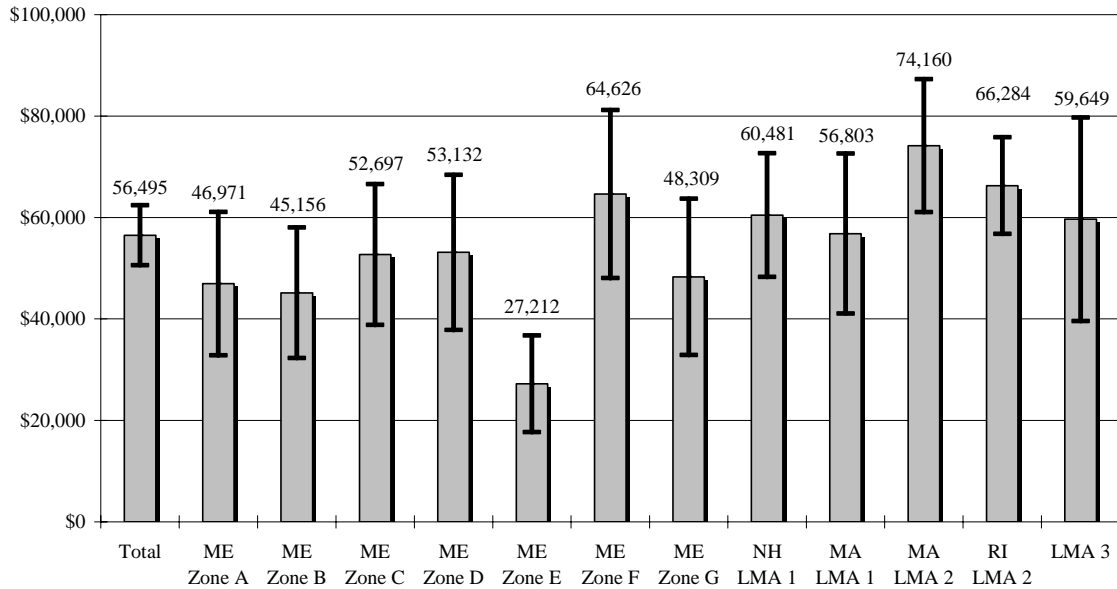
	Total	ME							NH	MA		RI
		A	B	C	D	E	F	G	1	1	2	2
WHOLESALE SEAFOOD	1%										5%	
BOAT BUILDING/REPAIR	1%											3%
HORSESHOE CRAB	1%										3%	
OTHER	8%								40%			10%

Note. This is a multiple response item and percents may not sum to 100

Household Income

Among inactive lobstermen, the average household income reported is \$56,495.

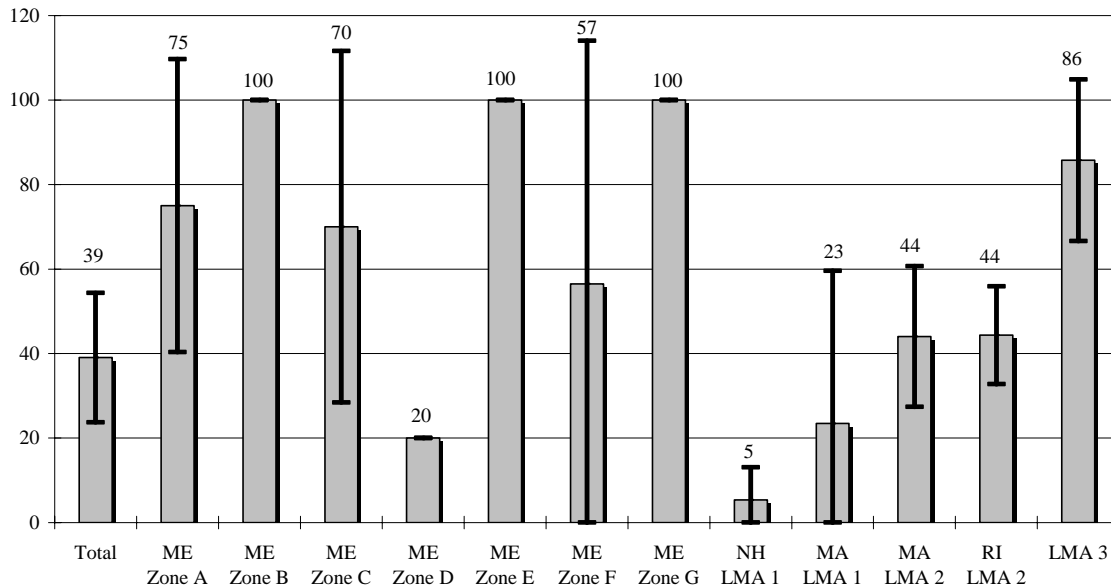
Figure 80
Average amount of income for entire household in 2005
(Landed less than 1000 lbs of Lobster in 2005)



Group Differences: Those in ME Zone E not actively using their lobster license have a significantly lower household income compared to those in ME Zone C and F, NH LMA 1, MA LMA 1, MA LMA 2, RI LMA 3, and LMA 3. Those in MA LMA 2 have a significantly higher household income compared to those in ME Zone B.

Thirty-nine percent of income, on average, came from other fishing activities for inactive lobstermen in 2005.

Figure 81
Average percentage of 2005 household income that came
from other fishing activities
(Landed less than 1000 lbs of Lobster in 2005)



Group Differences: Among those not actively lobstering, those in ME Zones B, E, and G made 100% of their income from other fishing activities. This is a significantly greater percentage than for those in ME Zone D, NH LMA 1, MA LMA 1, MA LMA 2, and RI LMA 2. Those in ME Zone D and NH LMA 1 earned a significantly lower percentage from other fishing activities compared to MA LMA 2, RI LMA 2, and LMA 3. Finally, those in NH LMA 1 make a significantly lower percentage from other fishing compared to those in ME Zone D.

Comments about the Lobster Industry

The major changes that inactive lobstermen have seen in the lobster industry in the last 5-10 years include: increased or new regulations (30%), the overall lobster catch has been down (24%), and an increase in the number of lobstermen, boats, and traps in the water (19%).

Table 71
What major changes have you seen in the lobster industry in the last 5-10 years?
(Landed less than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Too Much/New Regulations	30%	37%	21%	40%	17%	28%	48%	41%	25%	33%	26%	10%	46%
Overall Catch is down/Over-fishing	24%	15%	21%	16%	31%	18%	19%		17%	27%	47%	37%	30%
More Boats/More people lobstering/More traps	19%	30%	21%	5%	43%	33%	16%	24%	37%	10%	12%	2%	16%
Bait/Fuel/General Cost of Operation Rising	7%	21%	16%		4%		11%		3%	7%	13%	5%	7%
New Technology/Better Electronics/Faster Boats/New Traps	4%	10%	5%	11%	9%	14%		10%	3%		3%	4%	
None/No major changes	2%	5%		5%	4%			4%		3%		2%	
Overall catch is better/More lobsters	2%		11%		9%		5%				3%	3%	
Less Enforcement/Not enough enforcement of rules	1%	5%							3%		3%	3%	16%
Other	16%	5%	5%	23%	9%	4%	18%	24%	18%	13%	16%	39%	30%
Unsure	4%			5%		12%		4%		10%		2%	

Note. This is a multiple response item and percents may not sum to 100

The major changes that inactive lobstermen foresee in the lobster industry in the next 5-10 years include increased or new trap limits or quotas (25%), and an increase in state or federal government regulations, restrictions, or laws (20%).

Table 72
What changes do you foresee in the lobster industry in the next 5-10 years?
(Landed less than 1000 lbs of Lobster in 2005)

	Total	ME							NH	MA		RI	FED
		A	B	C	D	E	F	G	1	1	2	2	3
Quotas/Limits on traps	25%	15%	47%	31%	35%	14%	16%	27%	29%	27%	17%	21%	14%
State/Federal Government regulation/restrictions/laws	20%	15%	11%	20%	17%	18%	24%	21%	32%	20%	24%	12%	23%
Limit on new licenses issued/Too many in the business	9%	10%	5%	5%	13%	14%	21%	27%	20%		5%	6%	23%
Do not see it improving/Do not think it will improve	9%		5%		4%	8%		7%	3%	17%	13%	11%	
Increased expenses (fuel, bait, etc)	7%	5%	5%	15%		10%	3%	10%	3%	7%	15%	14%	32%
Think it will improve/ Hope it will improve/ Getting better	6%	10%		11%		8%	3%	7%	12%	3%	11%	15%	
Bait issues	5%		11%	10%			3%	7%		10%		1%	
Gear issues	4%	5%				12%		7%		10%			
Quotas/Limits on Catch	2%	5%	5%				3%		6%	3%		1%	
Shell disease issue	2%	5%			4%		3%				3%	6%	
Decreased lobstermen/ fisherman due to rising cost	1%	5%	5%	5%									14%
Gear/Rope changes due to whale issue	0%							7%			3%		
Other	23%	25%	26%	24%	30%	20%	27%	11%	10%	27%	21%	24%	23%
Unsure	7%	15%	5%	5%	13%	6%	18%	4%	6%	3%	11%	3%	

Note. This is a multiple response item and percents may not sum to 100

APPENDIX A

Gulf of Maine Research Institute Lobster Socioeconomic Survey

Q:CON01 (asked of active and inactive lobstermen)

In your opinion, what major changes have you seen in the lobster industry over the last 5-10 years?

1 SPECIFY

Q:ACTIVE (asked of active and inactive lobstermen)

Were you actively lobstering at any time during the 2005 calendar year?

IF NO ASK: Why not?

1 YES

2 NO (SPECIFY)

Q:FISH01 (asked of active and inactive lobstermen)

In order to avoid asking questions that may not be relevant to you, I need to know whether you landed more than 1000 pounds of lobster during the 2005 calendar year.

1 YES

2 NO

Q:NOFISH01 (asked of inactive lobstermen)

Did you land more than 1000 pounds of lobster in any year between 2000 and 2004?

IF YES ASK: In which years did you land more than 1000 pounds of lobster?

- 1 2000
- 2 2001
- 3 2002
- 4 2003
- 5 2004
- 6 DID NOT LAND MORE THAN 1000 POUNDS OF LOBSTER ANY OF THESE YEARS

Q:NOFISH02 (asked of inactive lobstermen)

Now, I am going to ask you about the years between 2000 and 2004 when you landed LESS than 1000 pounds of lobster.

You indicated that in YEAR you landed LESS than 1000 pounds of lobster.

Why did you not actively use your lobster permit in YEAR ?

PROMPT: For this survey only those who landed 1000 or more pounds of lobster are considered actively using their lobster permit.

- 1 SPECIFY
- 2 DID NOT HAVE A LOBSTER PERMIT IN THAT YEAR

Q:AGE (asked of active and inactive lobstermen)

Next, I would like to know a few things about you and your family.
What was your age on your last birthday?

ENTER AGE HERE:

- 18-96 ENTER NUMBER
97 NINETY SEVEN OR OLDER

Q:MAR (asked of active lobstermen)

Are you currently... (READ RESPONSES)

- 1 married,
- 2 divorced,
- 3 widowed,
- 4 separated,
- 5 living with a partner, or
- 6 never married?

Q:EDU (asked of active and inactive lobstermen)

What is the highest year or grade of school you have completed?

Q:HSLD (asked of active and inactive lobstermen)

How many people are currently living in your household, including yourself?

Q:KIDS (asked of active and inactive lobstermen)

Of these people, how many are age 17 or younger?

Q:ZIPC (asked of active and inactive lobstermen)

What is the zip code or your residence? 0____?

Q:EDU1 (asked of active lobstermen)

Next, I would like you to think about your educational background and any type of job training you may have received.

Do you hold any degrees or certifications for specific jobs?

Q:EDU2 (asked of active lobstermen)

Aside from your lobstering, do you have any other job skills or have you received training for other jobs?

IF YES: What types of training have you received?

Q:EDU3 (asked of active lobstermen)

Did you receive any state or federal assistance in obtaining this certification/degree or obtaining this training?

Q:EDU3a (asked of active lobstermen)

Have you received training on how to run a business?

- 1 YES (skip EDU3c)
- 2 NO

Q:EDU3b (asked of active lobstermen)

Would you take advantage of business training if it were made available?

IF NO: How about if it were offered for free?

- 1 YES, REGARDLESS OF FEE
- 2 YES, IF FREE
- 3 MAYBE
- 4 NO

Q:EDU3c (asked of active lobstermen)

If you weren't fishing for lobster, what other work do you think you would be doing in its place?

- 1 SPECIFY

Q:EDU4 (asked of active lobstermen)

In thinking about the educational future of your children, what financial plans have you made for their education or training after high school?

- 1 SPECIFY
- 2 NO KIDS

Q:EDU5 (asked of active and inactive lobstermen)

Do any of your children intend to lobster as a career or are any of your children currently involved in lobstering?

- 1 YES
- 2 NO
- 3 NO KIDS

Q:FISH02 (asked of active and inactive lobstermen)

These next questions are about your involvement in the lobster industry. How many years have you been involved in lobstering, including apprenticeship, crewing, and as a commercial lobster permit holder?

ENTER NUMBER OF YEARS HERE:

1 - 96 ENTER NUMBER OF YEARS

Q:FISH03 (asked of active and inactive lobstermen)

How many years have you held a commercial lobster permit?

ENTER NUMBER OF YEARS HERE:

1 - 96 ENTER NUMBER OF YEARS

Q:FISH03a (asked of active lobstermen)

In which management area do you currently fish?

- 20 AREA 1
- 21 AREA 2
- 22 AREA 3
- 23 OUTER CAPE
- 24 OFFSHORE
- 25 ZONE A
- 26 ZONE B
- 27 ZONE C
- 28 ZONE D
- 29 ZONE E
- 30 ZONE F
- 31 ZONE G
- 95 OTHER (SPECIFY)

- 98 DK
- 99 REF

NOTE. THIS QUESTION WILL ONLY BE ASKED IF SOMEONE GAVE A ZONE IN ABOVE QUESTION.

Q:FISH03b (asked of active lobstermen)

Do you only fish in-shore?

- 1 YES
- 2 NO

- 8 DK
- 9 REF

Q:FISH04 (asked of active lobstermen)

Thinking about the future, how many years do you think you will continue lobstering?

ENTER NUMBER OF YEARS HERE:

- 0 I DO NOT PLAN ON LOBSTERING IN THE FUTURE
- 1 - 96 ENTER NUMBER OF YEARS

Q:FISH05 (asked of active lobstermen)

Next, just a few questions about your vessel.
What is the LENGTH of your vessel in feet?

ENTER NUMBER OF FEET HERE:

1 - 996 ENTER NUMBER

Q:FISH06 (asked of active lobstermen)

What is the horsepower of the engine for this vessel?

ENTER HORSEPOWER HERE:

1 - 9996 ENTER HORSEPOWER

Q:FISH07 (asked of active lobstermen)

What is the age of the vessel?

ENTER AGE HERE:

Q:FISH08 (asked of active lobstermen)

What is the typical crew size on trips, including the captain?

ENTER NUMBER HERE:

1 - 96 ENTER NUMBER OF CREW

Q:FISH09 (asked of active lobstermen)

Where do you most frequently moor your vessel?

IF MORE THAN ONE PLACE ASK: Where would you consider your home port location?

Q:FISH10 (asked of active lobstermen)

Thinking about the place you moor your vessel most often, how far is this location from your primary residence in miles?

ENTER NUMBER HERE:

1 - 95 ENTER MILES

Q:FISH11 (asked of active lobstermen)

Do you usually land your catch at the location you most frequently moor your vessel?

- 1 YES
- 2 NO

Q:FISH14 (asked of active lobstermen)

Now, I would like you to think about your effort in terms of number of traps hauled in the 2005 calendar year. For your effort, I would like to know by quarter whether you had any landings during that quarter, the number of traps you had in the water, the average number of days you pulled traps during each week, and the average number of traps you pulled during each trip.

First, please let me know if you had any landings during each of the following quarters in 2005

- 1 First quarter, that is from January to March 2005
- 2 Second quarter that is from April to June 2005
- 3 Third quarter, that is from July to September 2005
- 4 Fourth quarter that is from October to December 2005
- 5 NO ACTIVITY IN 2005

Q:FISH15 (asked of active lobstermen)

I would like you to think about your effort during the
FILL PERIOD.

What was the maximum number of traps you had in the water during this quarter?

PROMPT: Your best estimate is fine.

Q:FISH16 (asked of active lobstermen)

In a typical week, how many trips did you make where you hauled traps?

PROMPT: Your best estimate is fine.

ENTER NUMBER HERE:

Q:FISH17 (asked of active lobstermen)

What was the typical number of traps you hauled during each trip?

PROMPT: Your best estimate is fine.

PROMPT: This is for the

ENTER NUMBER HERE:

Q:FISH17a (asked of active lobstermen)

How many pounds of lobster did you land during this quarter?

If you delayed selling your lobsters by storing them in a pound, please count these lobsters when they were landed, not when they were sold.

PROMPT: Your best estimate if fine

Q:FISH17b (asked of active lobstermen)

This adds up to a total of _____ pounds landed over the 2005 calendar year.

Does this sound right to you?

QUARTER 1:

QUARTER 2:

QUARTER 3:

QUARTER 4:

IF NO READ TOTAL AMOUNTS ABOVE AND ASK: For which quarter or quarters would you like me to correct the amount of lobster landed?

- 1 CHANGE QUARTER 1
- 2 CHANGE QUARTER 2
- 3 CHANGE QUARTER 3
- 4 CHANGE QUARTER 4
- 5 YES, THE TOTAL SOUNDS CORRECT

Q:FISH18 (asked of active lobstermen)

Thinking about your effort during the 2005 calendar year, would you say it has increased, decreased, or remained about the same as the 2004 calendar year?

IF INCREASED OR DECREASED ASK: Why is that?

- 1 INCREASED (SPECIFY)
- 2 DECREASED (SPECIFY)
- 3 ABOUT THE SAME

Q:FISH19 (asked of active lobstermen)

During the 2006 calendar year, do you expect your effort to increase, decrease, or remain the same as in 2005?

IF INCREASE OR DECREASE ASK: Why is that?

- 1 INCREASE (SPECIFY)
- 2 DECREASE (SPECIFY)
- 3 ABOUT THE SAME

Q:NOFISH03 (asked of inactive lobstermen)

Do you plan to increase your lobstering activity in the future?

- 1 YES
- 2 NO

Q:NOFISH04 (asked of inactive lobstermen)

Do you plan for it to become a primary source of income for you?

- 1 YES
- 2 NO

Q:FISH20 (asked of active and inactive lobstermen)

Next, I would like to know about any other fishing activities in which you may be involved.

Besides your current lobster permit, do you hold any other permits?

- 1 YES
- 2 NO

Q:FISH21ME (asked of active and inactive lobstermen)

What other Maine permits do you hold?

Q:FISH21MA (asked of active and inactive lobstermen)

What other Massachusetts permits do you hold?

Q:FISH21NH (asked of active and inactive lobstermen)

What other New Hampshire permits do you hold?

Q:FISH21a (asked of active and inactive lobstermen)

What, if any federal permits do you hold?

Q:FISH22 (asked of active and inactive lobstermen)

During 2005, did you earn any income from any other fishing activities?

- 1 YES
- 2 NO

Q:FISH23ME (asked of active and inactive lobstermen)

From what other fishing activities did you earn income during 2005?

Q:FISH23MA (asked of active and inactive lobstermen)

From what other fishing activities did you earn income during 2005?

Q:FISH23NH (asked of active and inactive lobstermen)

From what other fishing activities did you earn income during 2005?

Q:BUS01 (asked of active lobstermen)

These next questions concern your business operations, revenue, investments, and debt.

Approximately, what were the total gross revenues for your lobster business in 2005?

Q:BUS01a (asked of active lobstermen)

It is important to know the amount of revenue brought in by lobster in order to understand the economic impact of fluctuations in the lobster industry.

Which of the following ranges is closest to your lobster business' 2005 total gross revenue?

PROBE: YOUR BEST ESTIMATE WOULD BE FINE

Q:BUS02 (asked of active lobstermen)

Do you have sternmen?

IF YES, ASK: Do you pay them with a flat rate, or a percent of landings?

Q:BUS02a (asked of active lobstermen)

How much is the flat rate you pay to your sternmen?

PROMPT: your best estimate is fine.

Q:BUS02b (asked of active lobstermen)

Approximately what percentage of your gross annual revenue went towards crew pay and benefits?

PROMPT: your best estimate is fine.

Q:BUS03 (asked of active lobstermen)

Approximately how much of your gross annual revenue went towards fuel and oil?

This can either be a flat rate or a percentage of gross revenue.

INT: CHOOSE FLAT RATE OR PERCENTAGE AND ENTER ON THE NEXT SCREEN.

- 1 FLAT RATE
- 2 PERCENTAGE

Q:BUS04 (asked of active lobstermen)

Approximately how much of your gross annual revenue went towards Bait?

This can either be a flat rate or a percentage of gross revenue.

PROMPT: your best estimate is fine.

INT: CHOOSE FLAT RATE OR PERCENTAGE AND ENTER ON THE NEXT SCREEN.

- 1 FLAT RATE
- 2 PERCENTAGE

Q:BUS04a (asked of active lobstermen)

Approximately how much of your gross annual revenue went towards Vessel Insurance and P and I?

This can either be a flat rate or a percentage of gross revenue.

Q:BUS04b (asked of active lobstermen)

Approximately how much of your gross annual revenue is profit after all expenses paid?

This can either be a flat rate or a percentage of gross revenue.

PROMPT: your best estimate is fine.

Q:BUS05 (asked of active lobstermen)

Now I would like to know about any investments you might have made in your lobster business in the 2005 calendar year.

Have you made any investment in your business such as a new boat, gear, a new or overhauled engine, shore side investments, or any other investments during the past year?

IF YES ASK: What types of investments did you make during the past year?

Q:BUS06 (asked of active lobstermen)

Approximately what percentage of these investments were made because of state or federal regulations?

PROMPT: Your best estimate is fine.

ENTER PERCENTAGE HERE:

0 NONE

1-100 1% TO 100%

101 DK

102 REF

Q:BUS07 (asked of active lobstermen)

Thinking about the future, do you think that during the 2006 calendar year you will invest more in your business, invest less, or invest about the same amount?

IF MORE ASK: What additional types of investment do you think you will make?

Q:BUS08 (asked of active lobstermen)

Have you invested profits from lobstering in any other business during the past year?

This might include other fishing businesses or on-shore businesses?

IF YES ASK: What were the purposes of any investments you made during the past year?

Q:BUS09 (asked of active lobstermen)

In your experience, are there adequate sources of financing for your business?

Q:BUS10 (asked of active lobstermen)

Next, I would like you to think about any loans you may have for your lobster business. This might include loans for your boat, loans taken out for equipment or permits or loans taken out for shore side needs for your business.

Do you have any loans outstanding on your lobster business?

- 1 YES
- 2 NO

Q:BUS11 (asked of active lobstermen)

What did you use these loans for?

- 1 SPECIFY PURPOSE FOR LOAN #1 (SPECIFY)
- 2 SPECIFY PURPOSE FOR LOAN #2 (SPECIFY)
- 3 SPECIFY PURPOSE FOR LOAN #3 (SPECIFY)
- 4 SPECIFY PURPOSE FOR LOAN #4 (SPECIFY)
- 5 SPECIFY PURPOSE FOR LOAN #5 (SPECIFY)

Q:BUS12 (INTS: You will ask this question for each loan they identified as having in QBUS11)

Next, I would like you to think about the source of each of these loans. For the FILL loan you mentioned, did you obtain this loan through a bank or other financial institution, through a personal loan, through a home equity loan, or from some other source?

Q:BUS13 (asked of active lobstermen)

Approximately how much do you owe in total for business loans?

Please include any loans from a financial institution, home equity loans, vehicle loans, or personal loans that you have for this business.

INTS IF HESITANT: LET ME ASSURE YOU YOUR ANSWERS ARE CONFIDENTIAL, THE INFORMATION IS VERY IMPORTANT. THIS INFORMATION WILL HELP IN BETTER UNDERSTANDING THE ECONOMIC BENEFITS TO THIS AREA OF THE LOBSTER INDUSTRY

Q:BUS14 (asked of active lobstermen)

It is important to understand the types and amount of business loans of those in the lobster industry so we can better understand the economic benefit of the lobster industry to this area.

Which of the following ranges is closest to the total amount of ALL your business loans?

Q:BUS14a (asked of active lobstermen)

Could you at least tell me if your total business debt increased, decreased, or stayed the same in the 2005 calendar year?

- 1 DECREASED
- 2 STAYED THE SAME
- 3 INCREASED

Q:BUS18 (asked of active lobstermen)

Next, I would like you to think about all the ways you pay to run your lobster business. This would include operational and maintenance expenses or investments.

As a method to finance your lobster business, do you currently use...
(READ RESPONSES AND SELECT ALL MENTIONED)

- 11 Personal or family savings
- 12 A home equity loan
- 13 Personal or family credit cards
- 14 Business credit cards
- 15 Business line of credit
- 16 OTHER (SPECIFY)

Q:INCINTO (asked of active and inactive lobstermen)

For these next questions, I would like to know a little about your household's income that is provided by you and others in the household.

During the entire year of 2005, what was the total income for YOUR HOUSEHOLD before taxes, including money from ALL jobs, investments, social security, retirement income, child support, unemployment payments, public assistance, and so on. Please think about the income you bring home and not the gross revenue from your business. Please include any income you earned from other jobs besides your lobster business and include any income that other members of the household provide.

Q:INC01 (asked of active and inactive lobstermen)

PROBE: ANSWERS TO QUESTIONS ON EARNINGS ARE IMPORTANT BECAUSE THEY HELP EXPLAIN THE ECONOMIC CONTRIBUTION OF THE LOBSTER INDUSTRY TO THE AREA. THIS IS OF CRITICAL IMPORTANCE FOR US TO BETTER UNDERSTAND THE IMPORTANCE OF THE LOBSTER INDUSTRY NOW AND IN THE FUTURE. THE INFORMATION YOU PROVIDE WILL BE KEPT CONFIDENTIAL AND WILL ONLY BE USED IN SUMMARY REPORTS. YOUR INDIVIDUAL ANSWER WILL NEVER BE REPORTED.

PROBE FOR DK OR HESITATION: IF YOU DO NOT KNOW EXACTLY, YOUR BEST ESTIMATE WOULD BE FINE.

ENTER INCOME HERE:

- 0 NONE
- 10 \$10 OR LESS
- 11 TO \$999,998 ENTER DOLLAR AMOUNT
- 999999 \$1 MILLION OR MORE

- 8 DK
- 9 REF

Q:INC02 (asked of active and inactive lobstermen)

It is important to understand income so we can better understand the economic benefit of the lobster industry to this area..

Which of the following income ranges is closest to the household's 2005 total income from all sources?

Q:INC03 (asked of active lobstermen)

Next, I would like to know in general terms the source of your household's income. For this I'll ask the percentage of your household income that was provided by your lobster business, through other fishing activities that generate income, non-fishing activities, and income that may have been provided by other household members.

First, approximately what percentage of your household income in 2005 came from your lobster business?

Again for this please just think about the net income generated by your business.

Q:INC04 (asked of active and inactive lobstermen)

Approximately what percentage of your household income in 2005 was provided by your OTHER FISHING ACTIVITIES?

Again for this please just think about the net income generated by your business.

PROMPT: your best estimate is fine.

Q:INC06 (asked of active lobstermen)

Do OTHER members of the household contribute to your household's yearly income?

IF YES ASK: Is this (READ LIST)

FOR EACH SELECTED ASK: What is their occupation?

- 1 Your Spouse (SPECIFY)
- 2 Your Children (SPECIFY)
- 3 Another member living in the household (SPECIFY)

Q:INC07 (asked of active lobstermen)

Approximately what percentage of your household income in 2005 was provided by other members of the household?

PROMPT: your best estimate is fine.

Q:INC10 (asked of active lobstermen)

These next few questions are about benefits you may receive either from your business or another source.

Do you and/or members of your family have healthcare insurance?

IF YES: Does this health insurance cover...(READ RESPONSES)

- 1 Yourself
- 2 Your Spouse or another adult
- 3 Your or your spouse's children
- 4 NO INSURANCE FOR ANYONE IN HOUSEHOLD

Q:INC11 (asked of active lobstermen)

Is _____ coverage provided through...
(READ RESPONSES)

- 1 Your lobster business (paid for by the business)
- 2 Through another business in which you are involved
- 3 Through a spouse's place of employment,
- 4 Do you pay for this insurance out of pocket,
- 5 Through a state or federal program (Medicaid/MaineCare/Medicare)
- 6 Some other source? (SPECIFY)

Q:INC11a (asked of active lobstermen)

Is this coverage...
(READ RESPONSES)

- 1 Full Coverage
- 2 Catastrophic Only Coverage
- 3 Other (SPECIFY)

Q:INC12 (asked of active lobstermen)

These next questions are about meeting your financial needs after your retire. In general, how have you planned for your financial needs after retirement?

- 1 SPECIFY
- 2 NO SPECIFIC PLANS
- 3 NEVER PLAN TO RETIRE

Q:INC13 (asked of active lobstermen)

Do you and/or the other members of the household have any retirement benefits BESIDES SOCIAL SECURITY such as a pension, IRA or 401K? Please include any benefits that you receive through your business, that others in the household may receive through their employer, or benefits that household pays for directly.

- 1 YES
- 2 NO

Q:IMP4 (asked of active and inactive lobstermen)

What changes do you foresee in the next 5-10 years?

- 1 SPECIFY

Q:THNX (asked of active and inactive lobstermen)

Thank you, those are all the questions I have. I appreciate your time and input. Goodbye.

APPENDIX B

CROSSTABS BY LMA AND STATE

The tables below contain the weighted population size, the percentage who provided a particular response or the average value for each question within each LMA/state, the standard error (SE) of the result, and the 95% Confidence Interval (Upper Confidence Interval-UCI and Lower Confidence Interval-LCI).

Totals by Lobster Management Area (LMA)

ALL LOBSTERMEN

Were you actively lobstering at any time during the 2005 calendar year? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
Total	8,473	87.3%	1.5%	90.3%	84.4%
LMA 1	7,959	89.2%	1.6%	92.4%	86.1%
LMA 2	456	65.2%	3.6%	72.2%	58.2%
LMA 3	58	68.7%	8.9%	86.2%	51.2%
NO					
Total	1,228	12.7%	1.5%	15.6%	9.7%
LMA 1	959	10.8%	1.6%	13.9%	7.6%
LMA 2	243	34.8%	3.6%	41.8%	27.8%
LMA 3	26	31.3%	8.9%	48.8%	13.8%

Did you land more than 1000 pounds of lobster during the 2005 calendar year? by LMA

	Weighted Size	%	SE	UCI	LCI
Yes					
LMA 1	6,684	75.0%	2.1%	79.0%	70.9%
LMA 2	293	41.9%	3.6%	49.0%	34.9%
LMA 3	58	68.7%	8.9%	86.2%	51.2%
No					
LMA 1	2,233	25.0%	2.1%	29.1%	21.0%
LMA 2	406	58.1%	3.6%	65.1%	51.0%
LMA 3	26	31.3%	8.9%	48.8%	13.8%

ACTIVE LOBSTERMEN

Average Age by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6671	50.14	0.60	51.32	48.96
LMA 2	292	49.88	1.49	52.80	46.96
LMA 3	58	48.72	2.18	52.99	44.45

Respondent Gender by LMA

	Weighted Size	%	SE	UCI	LCI
FEMALE					
LMA 1	308	4.6%	0.9%	6.4%	2.8%
LMA 2	0	0.0%	0.0%	0.0%	0.0%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
MALE					
LMA 1	6,377	95.4%	0.9%	97.2%	93.6%
LMA 2	293	100.0%	0.0%	100.0%	100.0%
LMA 3	58	100.0%	0.0%	100.0%	100.0%

Marital Status by LMA

	Weighted Size	%	SE	UCI	LCI
Married					
LMA 1	5,017	75.1%	1.8%	78.5%	71.6%
LMA 2	198	67.4%	5.4%	78.0%	56.9%
LMA 3	43	74.6%	9.1%	92.5%	56.7%
Divorced					
LMA 1	473	7.1%	1.0%	9.1%	5.0%
LMA 2	38	13.1%	3.9%	20.8%	5.4%
LMA 3	12	20.3%	8.3%	36.6%	4.0%
Widowed					
LMA 1	137	2.0%	0.6%	3.2%	0.9%
LMA 2	0	0.0%	0.0%	0.0%	0.0%
Separated					
LMA 1	52	0.8%	0.3%	1.4%	0.2%
LMA 2	0	0.0%	0.0%	0.0%	0.0%
Living with a Partner					
LMA 1	442	6.6%	1.0%	8.5%	4.7%
LMA 2	19	6.6%	3.0%	12.4%	0.8%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
Never Married					
LMA 1	563	8.4%	1.2%	10.7%	6.2%
LMA 2	38	12.9%	3.9%	20.6%	5.2%
LMA 3	3	5.1%	5.0%	14.8%	0.0%

What is the highest year or grade of school you have completed? by LMA

	Weighted Size	%	SE	UCI	LCI
Grade School or Less (8th Grade or Less)					
LMA 1	391	5.9%	1.0%	7.8%	4.0%
LMA 2	19	6.5%	3.1%	12.6%	0.3%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
Some High School (9, 10,11, or 12 But Not Graduate)					
LMA 1	798	12.0%	1.3%	14.5%	9.4%
LMA 2	13	4.4%	2.2%	8.8%	0.0%
LMA 3	7	11.9%	6.6%	24.8%	0.0%
High School Graduate or G.E.D.					
LMA 1	3,116	46.7%	2.0%	50.6%	42.7%
LMA 2	100	34.0%	5.2%	44.2%	23.9%
LMA 3	21	35.6%	10.1%	55.5%	15.8%
Some College or Vocational School					
LMA 1	1,070	16.0%	1.5%	19.1%	13.0%
LMA 2	81	27.8%	4.9%	37.3%	18.3%
LMA 3	20	33.9%	9.9%	53.3%	14.5%
Technical/ Vocational School Graduate or Associate's Degree					
LMA 1	326	4.9%	0.9%	6.5%	3.2%
LMA 2	15	5.2%	2.8%	10.7%	0.0%
LMA 3	5	8.5%	5.9%	19.9%	0.0%
College Graduate (4 year, Bachelor's Degree)					
LMA 1	755	11.3%	1.3%	13.8%	8.8%
LMA 2	57	19.3%	4.5%	28.2%	10.5%
LMA 3	6	10.1%	5.6%	21.2%	0.0%
Some Graduate Courses					
LMA 1	52	0.8%	0.4%	1.5%	0.1%
LMA 2	6	1.9%	1.3%	4.5%	0.0%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
Graduate or Professional Degree (MA, MS, PhD, JD, MD, etc)					
LMA 1	168	2.5%	0.6%	3.8%	1.3%
LMA 2	3	0.9%	0.9%	2.5%	0.0%
LMA 3	0	0.0%	0.0%	0.0%	0.0%

Household Size by LMA

	Weighted Size	%	SE	UCI	LCI
1					
LMA 1	651	9.7%	1.2%	12.2%	7.3%
LMA 2	35	11.9%	3.8%	19.4%	4.5%
LMA 3	5	8.5%	5.9%	19.9%	0.0%
2					
LMA 1	3,002	44.9%	2.0%	48.9%	40.9%
LMA 2	135	46.0%	5.5%	56.8%	35.2%
LMA 3	12	20.3%	8.3%	36.6%	4.0%
3					
LMA 1	1,390	20.8%	1.6%	24.0%	17.6%
LMA 2	50	17.0%	4.1%	25.2%	8.9%
LMA 3	10	17.0%	7.9%	32.4%	1.5%
4					
LMA 1	1,136	17.0%	1.5%	19.9%	14.1%
LMA 2	44	15.1%	3.9%	22.8%	7.4%
LMA 3	19	32.2%	9.7%	51.1%	13.3%
5 or more					
LMA 1	497	7.4%	1.0%	9.4%	5.5%
LMA 2	28	9.4%	3.4%	16.1%	2.7%
LMA 3	13	22.1%	8.8%	39.3%	4.8%

Number of children in household by LMA

	Weighted Size	%	SE	UCI	LCI
1					
LMA 1	1,075	47.8%	3.4%	54.4%	41.1%
LMA 2	39	43.8%	10.1%	63.6%	24.1%
LMA 3	7	25.9%	13.3%	51.9%	0.0%
2					
LMA 1	839	37.3%	3.3%	43.8%	30.8%
LMA 2	28	32.1%	9.7%	51.1%	13.1%
LMA 3	7	25.9%	13.3%	51.9%	0.0%
3					
LMA 1	255	11.3%	2.1%	15.4%	7.3%
LMA 2	14	16.0%	7.4%	30.5%	1.6%
LMA 3	13	48.2%	15.4%	78.4%	18.0%
4 or more					
LMA 1	72	3.2%	1.1%	5.4%	1.0%
LMA 2	6	6.4%	6.1%	18.5%	0.0%
LMA 3	0	0.0%	0.0%	0.0%	0.0%

Do you hold any degrees or certifications for specific jobs? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	2,448	36.7%	2.0%	40.5%	32.8%
LMA 2	124	42.4%	5.5%	53.1%	31.7%
LMA 3	17	28.7%	9.0%	46.4%	11.1%
NO					
LMA 1	4,228	63.3%	2.0%	67.2%	59.5%
LMA 2	169	57.6%	5.5%	68.3%	46.9%
LMA 3	41	71.3%	9.0%	88.9%	53.6%

Aside from your lobstering, do you have any other job skills or have you received training for other jobs? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	4,139	62.0%	2.0%	65.8%	58.2%
LMA 2	174	59.2%	5.4%	69.7%	48.7%
LMA 3	29	49.1%	10.4%	69.6%	28.7%
NO					
LMA 1	2,537	38.0%	2.0%	41.8%	34.2%
LMA 2	120	40.8%	5.4%	51.3%	30.3%
LMA 3	30	50.9%	10.4%	71.3%	30.4%

Did you receive any state or federal assistance in obtaining this certification/ degree or obtaining this training? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	370	8.9%	1.4%	11.7%	6.2%
LMA 2	11	6.6%	3.0%	12.4%	0.8%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
NO					
LMA 1	3,751	90.6%	1.5%	93.5%	87.8%
LMA 2	162	93.4%	3.0%	99.2%	87.6%
LMA 3	31	100.0%	0.0%	100.0%	100.0%

Have you received training on how to run a business? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	660	9.9%	1.2%	12.3%	7.5%
LMA 2	34	11.5%	3.5%	18.4%	4.7%
LMA 3	5	9.8%	6.7%	23.0%	0.0%
NO					
LMA 1	6,024	90.1%	1.2%	92.5%	87.7%
LMA 2	259	88.5%	3.5%	95.3%	81.6%
LMA 3	45	90.2%	6.7%	100.0%	77.0%

Would you take advantage of business training if it were made available? by LMA

	Weighted Size	%	SE	UCI	LCI
YES, REGARDLESS OF FEE					
LMA 1	730	12.1%	1.3%	14.7%	9.5%
LMA 2	25	9.6%	3.5%	16.5%	2.8%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
YES, IF FREE					
LMA 1	774	12.8%	1.4%	15.6%	10.1%
LMA 2	39	15.2%	4.7%	24.4%	6.0%
LMA 3	12	26.1%	10.4%	46.3%	5.8%
MAYBE					
LMA 1	1,546	25.7%	1.9%	29.4%	22.0%
LMA 2	65	24.9%	4.8%	34.4%	15.4%
LMA 3	19	41.3%	11.9%	64.7%	18.0%
NO					
LMA 1	2,850	47.3%	2.1%	51.5%	43.1%
LMA 2	130	50.3%	5.9%	61.9%	38.7%
LMA 3	15	32.6%	11.2%	54.6%	10.6%
UNSURE					
LMA 1	113	1.9%	0.6%	3.1%	0.7%
LMA 2	0	0.0%	0.0%	0.0%	0.0%
LMA 3	0	0.0%	0.0%	0.0%	0.0%

Do any of your children intend to lobster as a career or are any of your children currently involved in lobstering? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	2,456	49.6%	2.3%	54.2%	45.0%
LMA 2	47	24.5%	6.0%	36.3%	12.6%
LMA 3	10	17.0%	7.9%	32.4%	1.5%
NO					
LMA 1	2,227	45.0%	2.3%	49.6%	40.4%
LMA 2	137	70.8%	6.3%	83.1%	58.4%
LMA 3	37	64.4%	9.9%	83.8%	45.1%

Average number of years involved in lobstering by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6676	31.06	0.62	32.28	29.84
LMA 2	293	26.28	1.45	29.12	23.44
LMA 3	58	29.30	2.22	33.65	24.95

Average number of years held a commercial lobster license or permit by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6614	28.15	0.64	29.40	26.90
LMA 2	293	23.78	1.52	26.76	20.80
LMA 3	58	24.88	2.62	30.02	19.74

How many years do you think you will continue lobstering? by LMA

	Weighted Size	%	SE	UCI	LCI
1 to 10 years					
LMA 1	1,185	17.7%	1.6%	20.8%	14.7%
LMA 2	36	12.4%	3.6%	19.4%	5.4%
LMA 3	4	6.8%	4.7%	15.9%	0.0%
11 to 20 years					
LMA 1	573	8.6%	1.1%	10.7%	6.4%
LMA 2	30	10.1%	3.3%	16.7%	3.6%
LMA 3	13	22.1%	8.8%	39.3%	4.8%
21 to 30 years					
LMA 1	388	5.8%	1.0%	7.7%	3.9%
LMA 2	13	4.5%	2.3%	9.0%	0.1%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
31 to 40 years					
LMA 1	146	2.2%	0.5%	3.2%	1.1%
LMA 2	7	2.4%	1.4%	5.2%	0.0%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
41 to 50 years					
LMA 1	46	0.7%	0.4%	1.5%	0.0%
LMA 2	3	0.9%	0.9%	2.5%	0.0%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
51 to 60 years					
LMA 1	25	0.4%	0.2%	0.8%	0.0%
LMA 2	0	0.0%	0.0%	0.0%	0.0%
As Long As I Can, As Long As I Need To					
LMA 1	4,013	60.0%	2.0%	63.9%	56.1%
LMA 2	156	53.2%	5.6%	64.1%	42.3%
LMA 3	34	59.3%	10.2%	79.3%	39.3%
Unsure					
LMA 1	273	4.1%	0.8%	5.7%	2.5%
LMA 2	45	15.4%	4.3%	23.9%	6.9%
LMA 3	5	8.5%	5.9%	19.9%	0.0%
I Do Not Plan On Lobstering In The Future					
LMA 1	37	0.6%	0.3%	1.1%	0.0%
LMA 2	3	1.0%	1.0%	3.1%	0.0%
LMA 3	2	3.4%	3.3%	9.9%	0.0%

Average Vessel Length in Feet by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6684	31.95	0.61	33.15	30.75
LMA 2	293	32.94	1.09	35.08	30.80
LMA 3	58	53.50	3.69	60.73	46.27

Average Engine Horsepower for Vessel by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6684	257.89	5.95	269.55	246.23
LMA 2	293	253.92	16.59	286.44	221.40
LMA 3	58	471.62	45.66	561.11	382.13

Average Age of the vessel by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6599	16.90	0.49	17.86	15.94
LMA 2	292	20.32	1.00	22.28	18.36
LMA 3	58	16.22	1.80	19.75	12.69

What is the typical Crew Size on trips, including the captain? by LMA

	Weighted Size	%	SE	UCI	LCI
1					
LMA 1	1,979	29.9%	1.9%	33.7%	26.1%
LMA 2	165	56.3%	5.4%	67.0%	45.7%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
2					
LMA 1	4,257	64.3%	2.0%	68.2%	60.4%
LMA 2	114	38.7%	5.3%	49.1%	28.4%
LMA 3	21	35.7%	10.4%	56.0%	15.4%
3 or more					
Total	439	6.3%	0.9%	8.0%	4.6%
LMA 1	388	5.9%	0.9%	7.6%	4.1%
LMA 2	14	4.9%	2.2%	9.2%	0.6%
LMA 3	37	64.3%	10.4%	84.6%	44.0%

Average distance vessel mooring is from primary residence in miles by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6615	5.13	0.38	5.87	4.39
LMA 2	293	7.30	0.84	8.95	5.65
LMA 3	50	8.24	1.98	12.12	4.36

Do you usually land your catch at the location you most frequently moor your vessel? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	5,534	83.5%	1.5%	86.6%	80.5%
LMA 2	255	87.0%	3.5%	93.9%	80.0%
LMA 3	42	72.9%	9.1%	90.7%	55.2%
NO					
LMA 1	1,073	16.2%	1.5%	19.2%	13.2%
LMA 2	38	13.0%	3.5%	20.0%	6.1%
LMA 3	8	13.6%	7.4%	28.0%	0.0%

Did you have any landings during the 1st quarter of 2005 (January to March)? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	1,910	28.6%	1.7%	32.0%	25.2%
LMA 2	124	42.2%	5.4%	52.9%	31.6%
LMA 3	43	74.6%	9.1%	92.5%	56.7%
NO					
LMA 1	4,740	70.9%	1.7%	74.3%	67.5%
LMA 2	168	57.3%	5.4%	67.9%	46.6%
LMA 3	12	20.3%	8.3%	36.6%	4.0%

Average maximum number of traps in the water in quarter 1 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	1885	443.06	16.21	474.83	411.29
LMA 2	119	366.96	38.35	442.13	291.79
LMA 3	43	1040.74	135.31	1305.95	775.53

Average number of trips made in a typical week where you hauled traps in quarter 1 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	1768	1.77	0.07	1.91	1.63
LMA 2	119	1.76	0.14	2.03	1.49
LMA 3	43	1.95	0.29	2.52	1.38

Average number of traps hauled during each trip in quarter 1 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	1877	234.05	7.63	249.00	219.10
LMA 2	119	195.93	17.42	230.07	161.79
LMA 3	43	939.06	158.97	1250.64	627.48

Average number of pounds of lobster landed in quarter 1 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6650	859.00	98.03	1051.14	666.86
LMA 2	292	784.22	202.17	1180.47	387.97
LMA 3	43	5618.41	1353.21	8270.70	2966.12

Did you have any landings during the 2nd quarter of 2005 (April to June)? by LMA

	Weighted Size	%	SE	UCI	LCI
Yes					
LMA 1	4,977	74.5%	1.8%	78.1%	70.9%
LMA 2	262	89.2%	3.6%	96.3%	82.0%
LMA 3	55	94.9%	5.0%	100.0%	85.2%
No					
LMA 1	1,673	25.0%	1.8%	28.6%	21.5%
LMA 2	30	10.3%	3.6%	17.4%	3.3%
LMA 3	0	0.0%	0.0%	0.0%	0.0%

Average maximum number of traps in the water in quarter 2 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	4905	480.70	11.03	502.32	459.08
LMA 2	253	393.76	31.18	454.87	332.65
LMA 3	50	1030.62	100.71	1228.01	833.23

Average number of trips made in a typical week where you hauled traps in quarter 2 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	4851	3.42	0.06	3.54	3.30
LMA 2	253	2.83	0.15	3.12	2.54
LMA 3	50	2.53	0.40	3.31	1.75

Average number of traps hauled during each trip in quarter 2 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	4900	211.10	4.09	219.12	203.08
LMA 2	253	172.67	11.37	194.96	150.38
LMA 3	53	855.40	126.35	1103.05	607.75

Average number of pounds of lobster landed in quarter 2 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6650	2909.37	180.58	3263.31	2555.43
LMA 2	292	1936.83	226.09	2379.97	1493.69
LMA 3	55	12066.48	2324.81	16623.11	7509.85

Did you have any landings during the 3rd quarter of 2005 (July to September)? by LMA

	Weighted Size	%	SE	UCI	LCI
Yes					
LMA 1	6,513	97.4%	0.7%	98.8%	96.1%
LMA 2	270	92.0%	3.6%	99.1%	84.9%
LMA 3	55	94.9%	5.0%	100.0%	85.2%
No					
LMA 1	137	2.1%	0.6%	3.3%	0.8%
LMA 2	22	7.5%	3.6%	14.6%	0.4%
LMA 3	0	0.0%	0.0%	0.0%	0.0%

Average maximum number of traps in the water in quarter 3 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6451	556.84	9.74	575.93	537.75
LMA 2	262	449.88	31.13	510.89	388.87
LMA 3	53	1054.91	89.65	1230.62	879.20

Average number of trips made in a typical week where you hauled traps in quarter 3 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6400	4.48	0.05	4.58	4.38
LMA 2	262	3.86	0.19	4.23	3.49
LMA 3	53	3.19	0.42	4.01	2.37

Average number of traps hauled during each trip in quarter 3 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6409	222.77	3.79	230.20	215.34
LMA 2	262	190.43	12.26	214.46	166.40
LMA 3	53	853.26	127.83	1103.81	602.71

Average number of pounds of lobster landed in quarter 3 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6650	11071.76	1769.46	14539.90	7603.62
LMA 2	292	4846.46	621.22	6064.05	3628.87
LMA 3	55	25969.80	4527.78	34844.25	17095.35

Did you have any landings during the 4th quarter of 2005 (October to December)? by LMA

	Weighted Size	%	SE	UCI	LCI
Yes					
LMA 1	6,189	92.6%	1.2%	94.9%	90.3%
LMA 2	230	78.4%	4.9%	88.0%	68.8%
LMA 3	52	89.8%	6.8%	100.0%	76.5%
No					
LMA 1	461	6.9%	1.1%	9.1%	4.7%
LMA 2	62	21.1%	4.9%	30.7%	11.5%
LMA 3	3	5.1%	5.0%	14.8%	0.0%

Average maximum number of traps in the water in quarter 4 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6098	550.17	10.13	570.02	530.32
LMA 2	223	447.81	34.09	514.63	380.99
LMA 3	50	1034.54	104.57	1239.50	829.58

Average number of trips made in a typical week where you hauled traps in quarter 4 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6083	3.85	0.06	3.97	3.73
LMA 2	225	2.67	0.13	2.92	2.42
LMA 3	47	2.40	0.36	3.11	1.69

Average number of traps hauled during each trip in quarter 4 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6061	223.11	3.77	230.50	215.72
LMA 2	223	185.82	13.28	211.85	159.79
LMA 3	52	849.26	130.94	1105.90	592.62

Average number of pounds of lobster landed in quarter 4 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6650	10678.42	1308.95	13243.96	8112.88
LMA 2	292	2538.92	440.17	3401.65	1676.19
LMA 3	52	29496.69	5508.13	40292.62	18700.76

Average number of pounds of lobster landed in 2005 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6650	24304.07	1945.15	28116.56	20491.58
LMA 2	292	10106.43	1218.41	12494.51	7718.35
LMA 3	55	70362.22	10792.20	91514.93	49209.51

Would you say your effort has increased, decreased, or remained about the same as the 2004 calendar year? by LMA

	Weighted Size	%	SE	UCI	LCI
INCREASED					
LMA 1	1,580	23.6%	1.7%	27.0%	20.2%
LMA 2	130	44.3%	5.5%	55.1%	33.5%
LMA 3	6	10.2%	6.8%	23.5%	0.0%
DECREASED					
LMA 1	1,908	28.5%	1.8%	32.2%	24.9%
LMA 2	33	11.4%	3.5%	18.2%	4.6%
LMA 3	15	25.4%	8.6%	42.3%	8.4%
ABOUT THE SAME					
LMA 1	3,141	47.0%	2.0%	51.0%	43.0%
LMA 2	117	40.1%	5.4%	50.6%	29.5%
LMA 3	34	59.3%	10.2%	79.3%	39.3%

During the 2006 calendar year, do you expect your effort to increase, decrease, or remain the same as in 2005? by LMA

	Weighted Size	%	SE	UCI	LCI
INCREASE					
LMA 1	1,917	28.7%	1.9%	32.3%	25.1%
LMA 2	116	39.5%	5.5%	50.2%	28.8%
LMA 3	14	23.8%	9.2%	41.9%	5.7%
DECREASE					
LMA 1	819	12.2%	1.3%	14.8%	9.7%
LMA 2	29	9.9%	3.3%	16.4%	3.4%
LMA 3	17	28.7%	9.0%	46.4%	11.1%
ABOUT THE SAME					
LMA 1	3,688	55.2%	2.0%	59.1%	51.2%
LMA 2	133	45.4%	5.5%	56.2%	34.7%
LMA 3	25	42.4%	10.3%	62.6%	22.1%

Besides your current lobster permit, do you hold any other fishing licenses or permits? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	2,645	39.6%	1.9%	43.4%	35.8%
LMA 2	235	80.0%	4.5%	88.8%	71.1%
LMA 3	33	66.6%	11.0%	88.2%	45.1%
NO					
LMA 1	4,040	60.4%	1.9%	64.2%	56.6%
LMA 2	59	20.0%	4.5%	28.9%	11.2%
LMA 3	17	33.4%	11.0%	54.9%	11.8%

During 2005, did you earn any income from any other fishing activities? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	1,008	15.1%	1.4%	17.8%	12.3%
LMA 2	188	64.4%	5.3%	74.9%	53.9%
LMA 3	12	20.3%	8.3%	36.6%	4.0%
NO					
LMA 1	5,677	84.9%	1.4%	87.7%	82.2%
LMA 2	104	35.6%	5.3%	46.1%	25.1%
LMA 3	46	79.7%	8.3%	96.0%	63.4%

Average amount of total revenue for your lobster business in 2005 by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6684	75856.26	2693.92	81136.34	70576.18
LMA 2	293	59244.27	5950.69	70907.62	47580.92
LMA 3	58	402591.96	68414.86	536685.09	268498.83

Do you have sternmen? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	4,286	64.1%	2.0%	68.1%	60.2%
LMA 2	96	32.9%	5.0%	42.6%	23.1%
LMA 3	58	100.0%	0.0%	100.0%	100.0%
NO					
LMA 1	2,255	33.7%	2.0%	37.6%	29.8%
LMA 2	180	61.3%	5.3%	71.8%	50.9%
LMA 3	0	0.0%	0.0%	0.0%	0.0%

Average amount of total annual revenue paid to sternmen by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	4041	19357.25	1051.54	21418.27	17296.23
LMA 2	92	16794.75	2670.31	22028.56	11560.94
LMA 3	51	128939.40	32896.43	193416.40	64462.40

Average amount of total annual revenue that went towards fuel and oil by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	5784	7155.46	379.93	7900.12	6410.80
LMA 2	246	6499.70	749.91	7969.52	5029.88
LMA 3	50	51259.00	8493.33	67905.93	34612.07

Average amount of total annual revenue that went towards Bait by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	5808	11221.36	464.26	12131.31	10311.41
LMA 2	256	6898.64	859.74	8583.73	5213.55
LMA 3	53	48308.37	8602.45	65169.17	31447.57

Average amount of total annual revenue that went towards Vessel Insurance and P and I by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	5589	1894.90	164.87	2218.05	1571.75
LMA 2	239	2286.68	302.54	2879.66	1693.70
LMA 3	58	14840.31	2834.04	20395.03	9285.59

Average amount of total annual revenue that is profit after all expenses paid by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	5486	25094.37	1122.25	27293.98	22894.76
LMA 2	201	19857.99	2893.17	25528.60	14187.38
LMA 3	44	85250.74	18253.54	121027.68	49473.80

Have you made any investment in your lobster business? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	5,305	79.4%	1.7%	82.6%	76.1%
LMA 2	189	64.5%	5.4%	75.1%	53.9%
LMA 3	56	96.6%	3.3%	100.0%	90.1%
NO					
LMA 1	1,312	19.6%	1.6%	22.8%	16.5%
LMA 2	90	30.7%	5.1%	40.7%	20.7%
LMA 3	2	3.4%	3.3%	9.9%	0.0%

Average percentage of investments made because of state or federal regulations by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	4900	4.99	0.74	6.44	3.54
LMA 2	171	12.78	4.01	20.64	4.92
LMA 3	45	17.88	8.39	34.32	1.44

Do you think that during the 2006 calendar year you will invest more in your business, invest less, or invest about the same? by LMA

	Weighted Size	%	SE	UCI	LCI
INVEST MORE					
LMA 1	2,283	34.2%	1.9%	37.9%	30.4%
LMA 2	89	30.3%	5.1%	40.3%	20.2%
LMA 3	13	22.1%	8.8%	39.3%	4.8%
INVEST LESS					
LMA 1	1,132	16.9%	1.5%	19.9%	13.9%
LMA 2	52	17.7%	4.5%	26.6%	8.7%
LMA 3	10	16.9%	7.1%	30.8%	3.0%
INVEST THE SAME					
LMA 1	3,065	45.9%	2.0%	49.8%	41.9%
LMA 2	136	46.5%	5.5%	57.3%	35.7%
LMA 3	33	56.0%	10.3%	76.2%	35.8%

Have you invested profits from lobstering in any other business during the past year? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	624	9.3%	1.1%	11.5%	7.2%
LMA 2	19	6.4%	2.9%	12.0%	0.8%
LMA 3	10	16.9%	7.1%	30.8%	3.0%
NO					
LMA 1	6,017	90.0%	1.1%	92.2%	87.8%
LMA 2	273	93.1%	2.9%	98.8%	87.4%
LMA 3	46	79.7%	7.7%	94.7%	64.7%

In your experience, are there adequate sources of financing for your business? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	4,898	73.3%	1.8%	76.8%	69.7%
LMA 2	130	44.2%	5.5%	54.9%	33.4%
LMA 3	42	72.9%	9.1%	90.7%	55.2%
NO					
LMA 1	1,025	15.3%	1.5%	18.2%	12.5%
LMA 2	101	34.4%	5.4%	44.9%	23.8%
LMA 3	14	23.7%	8.7%	40.8%	6.6%

Do you have any loans outstanding on your lobster business? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	3,101	46.4%	2.0%	50.3%	42.4%
LMA 2	40	13.6%	3.6%	20.8%	6.5%
LMA 3	33	56.0%	10.3%	76.2%	35.8%
NO					
LMA 1	3,554	53.2%	2.0%	57.1%	49.2%
LMA 2	252	85.9%	3.7%	93.0%	78.7%
LMA 3	24	40.7%	10.2%	60.7%	20.7%

Average amount owed in total for business loans by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	3005	55253.89	3806.57	62714.77	47793.01
LMA 2	34	20014.64	5665.56	31119.14	8910.14
LMA 3	33	149333.78	39744.22	227232.45	71435.11

Average 2005 household income before taxes by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6684	68191.87	1978.35	72069.44	64314.30
LMA 2	293	72576.41	5613.98	83579.81	61573.01
LMA 3	58	106037.38	10600.17	126813.71	85261.05

Average percentage of household income in 2005 that came from lobster business by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6125	60.52	1.48	63.42	57.62
LMA 2	277	35.20	3.43	41.92	28.48
LMA 3	52	71.89	7.84	87.26	56.52

Average percentage of household income in 2005 provided by OTHER FISHING ACTIVITIES by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	951	16.70	2.10	20.82	12.58
LMA 2	185	29.75	4.44	38.45	21.05
LMA 3	20	28.10	12.37	52.35	3.85

Average percentage of household income in 2005 provided by OTHER NON FISHING ACTIVITIES by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	6229	19.76	1.24	22.19	17.33
LMA 2	279	24.06	3.91	31.72	16.40
LMA 3	55	7.05	3.12	13.17	0.93

Average percentage of household income in 2005 provided by other members of the household by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	3358	31.30	1.28	33.81	28.79
LMA 2	166	34.57	3.12	40.69	28.45
LMA 3	21	38.08	8.68	55.09	21.07

In general, have you planned for your financial needs after retirement? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	3,343	50.0%	2.0%	54.0%	46.0%
LMA 2	188	64.2%	5.4%	74.6%	53.7%
LMA 3	42	72.9%	9.1%	90.7%	55.2%
NO SPECIFIC PLANS					
LMA 1	2,514	37.6%	2.0%	41.5%	33.8%
LMA 2	96	32.6%	5.3%	43.0%	22.2%
LMA 3	14	23.7%	8.7%	40.8%	6.6%
NEVER PLAN TO RETIRE					
LMA 1	636	9.5%	1.2%	11.9%	7.2%
LMA 2	3	1.0%	1.0%	3.1%	0.0%
LMA 3	2	3.4%	3.3%	9.9%	0.0%

Do you and/or the other members of the household have any retirement benefits? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	3,503	52.4%	2.0%	56.4%	48.4%
LMA 2	212	72.2%	5.0%	82.0%	62.4%
LMA 3	46	79.7%	8.3%	96.0%	63.4%
NO					
LMA 1	2,967	44.4%	2.0%	48.4%	40.4%
LMA 2	68	23.2%	4.6%	32.2%	14.1%
LMA 3	12	20.3%	8.3%	36.6%	4.0%

INACTIVE LOBSTERMEN

Did you land more than 1000 pounds of lobster during 2000? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	558	25.0%	4.1%	33.0%	16.9%
LMA 2	101	24.8%	4.2%	32.9%	16.6%
LMA 3	12	44.6%	17.5%	78.9%	10.3%
NO					
LMA 1	1,572	70.4%	4.4%	79.0%	61.8%
LMA 2	291	71.5%	4.4%	80.1%	63.0%
LMA 3	15	55.4%	17.5%	89.7%	21.1%

Did you land more than 1000 pounds of lobster during 2001? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	518	23.2%	4.1%	31.3%	15.2%
LMA 2	89	22.0%	4.0%	29.8%	14.1%
LMA 3	12	44.6%	17.5%	78.9%	10.3%
NO					
LMA 1	1,612	72.2%	4.4%	80.7%	63.6%
LMA 2	302	74.3%	4.2%	82.6%	66.1%
LMA 3	15	55.4%	17.5%	89.7%	21.1%

Did you land more than 1000 pounds of lobster during 2002? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	454	20.3%	3.9%	28.1%	12.6%
LMA 2	77	19.0%	3.8%	26.4%	11.6%
LMA 3	10	37.5%	16.9%	70.5%	4.4%
NO					
LMA 1	1,676	75.0%	4.2%	83.3%	66.8%
LMA 2	314	77.3%	4.0%	85.2%	69.4%
LMA 3	17	62.5%	16.9%	95.6%	29.5%

Did you land more than 1000 pounds of lobster during 2003? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	472	21.1%	4.0%	28.9%	13.3%
LMA 2	64	15.9%	3.5%	22.7%	9.1%
LMA 3	10	37.5%	16.9%	70.5%	4.4%
NO					
LMA 1	1,658	74.2%	4.3%	82.6%	65.9%
LMA 2	327	80.4%	3.8%	87.8%	73.0%
LMA 3	17	62.5%	16.9%	95.6%	29.5%

Did you land more than 1000 pounds of lobster during 2004? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	415	18.6%	3.9%	26.1%	11.0%
LMA 2	53	13.0%	3.2%	19.3%	6.7%
LMA 3	10	37.5%	16.9%	70.5%	4.4%
NO					
LMA 1	1,715	76.8%	4.2%	84.9%	68.6%
LMA 2	338	83.3%	3.6%	90.3%	76.2%
LMA 3	17	62.5%	16.9%	95.6%	29.5%

Average Age by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	2229	53.19	1.75	56.62	49.76
LMA 2	403	52.56	1.27	55.05	50.07
LMA 3	26	47.75	3.69	54.98	40.52

Respondent Gender by LMA

	Weighted Size	%	SE	UCI	LCI
FEMALE					
LMA 1	235	10.5%	3.0%	16.3%	4.7%
LMA 2	17	4.2%	2.1%	8.2%	0.2%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
MALE					
LMA 1	1,999	89.5%	3.0%	95.3%	83.7%
LMA 2	389	95.8%	2.1%	99.8%	91.8%
LMA 3	26	100.0%	0.0%	100.0%	100.0%

Marital Status by LMA

	Weighted Size	%	SE	UCI	LCI
Married					
LMA 1	1,454	65.1%	5.2%	75.3%	54.9%
LMA 2	269	66.3%	4.6%	75.2%	57.3%
LMA 3	25	92.9%	7.1%	100.0%	79.0%
Divorced					
LMA 1	283	12.7%	3.8%	20.1%	5.3%
LMA 2	47	11.6%	3.0%	17.5%	5.6%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
Widowed					
LMA 1	69	3.1%	1.2%	5.3%	0.8%
LMA 2	20	4.9%	2.2%	9.2%	0.7%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
Separated					
LMA 1	13	0.6%	0.4%	1.4%	0.0%
LMA 2	16	4.0%	1.8%	7.5%	0.5%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
Living with a Partner					
LMA 1	75	3.4%	1.2%	5.8%	0.9%
LMA 2	17	4.2%	1.9%	7.9%	0.4%
LMA 3	2	7.1%	7.1%	21.0%	0.0%
Never Married					
LMA 1	335	15.0%	4.6%	24.1%	5.9%
LMA 2	37	9.0%	2.9%	14.6%	3.4%
LMA 3	0	0.0%	0.0%	0.0%	0.0%

What is the highest year or grade of school you have completed? by LMA

	Weighted Size	%	SE	UCI	LCI
Grade School or Less (8th Grade or Less)					
LMA 1	199	8.9%	3.6%	15.9%	1.9%
LMA 2	15	3.7%	1.8%	7.3%	0.1%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
Some High School (9, 10,11, or 12 But Not Graduate)					
LMA 1	314	14.0%	4.0%	21.8%	6.3%
LMA 2	35	8.6%	2.8%	14.1%	3.1%
LMA 3	4	16.1%	14.5%	44.4%	0.0%
High School Graduate or G.E.D.					
LMA 1	773	34.6%	5.0%	44.5%	24.8%
LMA 2	144	35.5%	4.6%	44.6%	26.5%
LMA 3	12	46.4%	18.0%	81.6%	11.2%
Some College or Vocational School					
LMA 1	238	10.6%	2.1%	14.8%	6.5%
LMA 2	55	13.5%	3.4%	20.1%	6.8%
LMA 3	8	30.3%	16.1%	62.0%	0.0%
Technical/ Vocational School Graduate or Associate's Degree					
LMA 1	153	6.9%	1.9%	10.6%	3.1%
LMA 2	39	9.6%	2.9%	15.4%	3.9%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
College Graduate (4 year, Bachelor's Degree)					
LMA 1	306	13.7%	3.4%	20.4%	7.0%
LMA 2	71	17.5%	3.6%	24.5%	10.6%
LMA 3	2	7.1%	7.1%	21.0%	0.0%
Some Graduate Courses					
LMA 1	65	2.9%	2.5%	7.8%	0.0%
LMA 2	11	2.6%	1.5%	5.5%	0.0%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
Graduate or Professional Degree (MA, MS, PhD, JD, MD, etc)					
LMA 1	186	8.3%	1.9%	12.1%	4.6%
LMA 2	36	8.8%	2.7%	14.1%	3.5%
LMA 3	0	0.0%	0.0%	0.0%	0.0%

Household Size by LMA

	Weighted Size	%	SE	UCI	LCI
1					
LMA 1	319	14.3%	3.8%	21.7%	6.8%
LMA 2	64	15.7%	3.5%	22.5%	8.8%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
2					
LMA 1	973	43.6%	4.9%	53.1%	34.0%
LMA 2	171	42.2%	4.8%	51.5%	32.8%
LMA 3	18	69.7%	16.1%	100.0%	38.0%
3					
LMA 1	327	14.6%	3.8%	22.1%	7.2%
LMA 2	74	18.2%	3.7%	25.5%	10.9%
LMA 3	6	23.2%	15.4%	53.3%	0.0%
4					
LMA 1	333	14.9%	4.4%	23.6%	6.2%
LMA 2	52	12.8%	3.2%	19.1%	6.5%
LMA 3	2	7.1%	7.1%	21.0%	0.0%
5 or more					
LMA 1	281	12.6%	3.9%	20.3%	4.9%
LMA 2	42	10.4%	3.0%	16.3%	4.5%
LMA 3	0	0.0%	0.0%	0.0%	0.0%

Number of Children (age 17 or younger) in household by LMA

	Weighted Size	%	SE	UCI	LCI
1					
LMA 1	407	51.8%	10.2%	71.7%	31.9%
LMA 2	50	43.3%	9.0%	60.9%	25.8%
LMA 3	6	76.5%	22.6%	100.0%	32.3%
2					
LMA 1	213	27.1%	9.4%	45.4%	8.7%
LMA 2	40	34.3%	8.8%	51.5%	17.2%
LMA 3	2	23.5%	22.6%	67.7%	0.0%
3					
LMA 1	87	11.1%	5.3%	21.5%	0.7%
LMA 2	23	19.6%	7.2%	33.8%	5.4%
LMA 3	0	0.0%	0.0%	0.0%	0.0%
4 or more					
LMA 1	74	9.4%	6.9%	23.1%	0.0%
LMA 2	0	0.0%	0.0%	0.0%	0.0%
LMA 3	0	0.0%	0.0%	0.0%	0.0%

Do any of your children intend to lobster as a career or are any of your children currently involved in lobstering? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	614	27.5%	4.6%	36.6%	18.4%
LMA 2	64	15.7%	3.4%	22.3%	9.1%
LMA 3	2	7.1%	7.1%	21.0%	0.0%
NO					
LMA 1	1,055	47.3%	5.1%	57.2%	37.3%
LMA 2	257	63.2%	4.6%	72.3%	54.2%
LMA 3	18	69.7%	16.1%	100.0%	38.0%
NO KIDS					
LMA 1	483	21.6%	4.8%	30.9%	12.3%
LMA 2	66	16.3%	3.5%	23.2%	9.4%
LMA 3	6	23.2%	15.4%	53.3%	0.0%
UNSURE					
LMA 1	81	3.6%	1.6%	6.8%	0.5%
LMA 2	19	4.8%	2.1%	8.9%	0.7%
LMA 3	0	0.0%	0.0%	0.0%	0.0%

Average number of years involved in lobstering by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	2229	26.59	1.58	29.69	23.49
LMA 2	402	24.65	1.45	27.49	21.81
LMA 3	26	21.12	3.28	27.55	14.69

Average number of years held a commercial lobster license or permit by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	2213	21.62	1.41	24.38	18.86
LMA 2	402	20.80	1.46	23.66	17.94
LMA 3	26	21.65	3.10	27.73	15.57

Do you plan to increase your lobstering activity in the future? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	1,264	56.6%	4.8%	66.0%	47.2%
LMA 2	211	51.9%	4.8%	61.4%	42.5%
LMA 3	17	62.5%	16.9%	95.6%	29.5%
NO					
LMA 1	882	39.5%	4.5%	48.4%	30.6%
LMA 2	129	31.8%	4.5%	40.7%	23.0%
LMA 3	10	37.5%	16.9%	70.5%	4.4%
UNSURE					
LMA 1	88	3.9%	1.6%	7.0%	0.9%
LMA 2	66	16.2%	3.6%	23.2%	9.2%
LMA 3	0	0.0%	0.0%	0.0%	0.0%

Do you plan for lobstering to become a primary source of income for you? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	616	48.7%	8.0%	64.5%	33.0%
LMA 2	64	30.5%	6.1%	42.5%	18.5%
LMA 3	6	37.1%	22.7%	81.6%	0.0%
NO					
LMA 1	586	46.3%	8.0%	62.0%	30.6%
LMA 2	127	60.3%	6.5%	73.1%	47.5%
LMA 3	9	51.5%	23.6%	97.7%	5.2%
UNSURE					
LMA 1	63	5.0%	2.7%	10.2%	0.0%
LMA 2	20	9.2%	4.0%	17.0%	1.5%
LMA 3	2	11.4%	11.4%	33.7%	0.0%

Besides your current lobster permit, do you hold any other fishing licenses or permits? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	711	31.8%	5.0%	41.6%	22.1%
LMA 2	330	81.3%	3.8%	88.7%	73.9%
LMA 3	25	92.9%	7.1%	100.0%	79.0%
NO					
LMA 1	1,522	68.2%	5.0%	77.9%	58.4%
LMA 2	76	18.7%	3.8%	26.1%	11.3%
LMA 3	2	7.1%	7.1%	21.0%	0.0%

During 2005, did you earn any income from any other fishing activities? by LMA

	Weighted Size	%	SE	UCI	LCI
YES					
LMA 1	294	13.2%	3.8%	20.7%	5.7%
LMA 2	210	51.6%	4.8%	61.0%	42.1%
LMA 3	14	53.6%	18.0%	88.8%	18.4%
NO					
LMA 1	1,935	86.8%	3.8%	94.3%	79.3%
LMA 2	197	48.4%	4.8%	57.9%	39.0%
LMA 3	12	46.4%	18.0%	81.6%	11.2%

Average 2005 household income before taxes by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	2233	54095.74	3513.75	60982.69	47208.79
LMA 2	406	69478.87	3986.32	77292.06	61665.68
LMA 3	26	59648.66	10241.14	79721.29	39576.03

Average percentage of household income in 2005 provided by OTHER FISHING ACTIVITIES by LMA

	Weighted Size	Average	SE	UCI	LCI
LMA 1	260	33.30	12.46	57.72	8.88
LMA 2	199	44.21	5.05	54.11	34.31
LMA 3	10	85.74	9.76	104.87	66.61

Totals by State

ALL LOBSTERMEN

Were you actively lobstering at any time during the 2005 calendar year? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	6,717	93.5%	0.8%	95.1%	91.8%
Massachusetts	1,130	68.7%	6.6%	81.6%	55.8%
New Hampshire	282	74.4%	7.9%	89.8%	59.0%
Rhode Island	345	70.1%	4.0%	77.8%	62.3%
NO					
Maine	470	6.5%	0.8%	8.2%	4.9%
Massachusetts	514	31.3%	6.6%	44.2%	18.4%
New Hampshire	97	25.6%	7.9%	41.0%	10.2%
Rhode Island	147	29.9%	4.0%	37.7%	22.2%

Did you land more than 1000 pounds of lobster during the 2005 calendar year? by State

	Weighted Size	%	SE	UCI	LCI
Yes					
Maine	6,054	84.2%	1.3%	86.7%	81.8%
Massachusetts	623	37.9%	5.2%	48.1%	27.7%
New Hampshire	119	31.3%	6.0%	43.0%	19.6%
Rhode Island	240	48.8%	4.2%	57.1%	40.6%
No					
Maine	1,133	15.8%	1.3%	18.2%	13.3%
Massachusetts	1,021	62.1%	5.2%	72.3%	51.9%
New Hampshire	260	68.7%	6.0%	80.4%	57.0%
Rhode Island	252	51.2%	4.2%	59.4%	42.9%

ACTIVE LOBSTERMEN

Respondent Gender by State

	Weighted Size	%	SE	UCI	LCI
FEMALE					
Maine	280	4.6%	1.0%	6.6%	2.7%
Massachusetts	20	3.1%	1.3%	5.6%	0.6%
New Hampshire	8	6.6%	4.5%	15.3%	0.0%
MALE					
Maine	5,774	95.4%	1.0%	97.3%	93.4%
Massachusetts	604	96.9%	1.3%	99.4%	94.4%
New Hampshire	111	93.4%	4.5%	100.0%	84.7%
Rhode Island	240	100.0%	0.0%	100.0%	100.0%

Average Age by State

	Weighted Size	Average	SE	UCI	LCI
Maine	6041	50.11	0.65	51.38	48.84
Massachusetts	622	51.63	1.21	54.00	49.26
New Hampshire	119	43.90	2.17	48.15	39.65
Rhode Island	240	49.50	1.67	52.77	46.23

Marital Status by State

	Weighted Size	%	SE	UCI	LCI
Married					
Maine	4,532	74.9%	1.9%	78.6%	71.1%
Massachusetts	476	76.3%	3.8%	83.9%	68.8%
New Hampshire	82	68.8%	7.4%	83.2%	54.4%
Rhode Island	169	70.3%	5.8%	81.8%	58.9%
Divorced					
Maine	428	7.1%	1.1%	9.3%	4.9%
Massachusetts	52	8.4%	2.3%	12.9%	3.9%
New Hampshire	11	9.1%	4.5%	17.9%	0.2%
Rhode Island	33	13.5%	4.4%	22.2%	4.9%
Widowed					
Maine	134	2.2%	0.7%	3.5%	0.9%
Massachusetts	3	0.5%	0.5%	1.5%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Separated					
Maine	42	0.7%	0.3%	1.3%	0.1%
Massachusetts	8	1.2%	1.2%	3.6%	0.0%
New Hampshire	2	1.6%	1.6%	4.8%	0.0%
Living with a Partner					
Maine	399	6.6%	1.1%	8.7%	4.5%
Massachusetts	44	7.1%	2.2%	11.4%	2.8%
New Hampshire	10	8.2%	4.7%	17.4%	0.0%
Rhode Island	9	3.6%	2.1%	7.6%	0.0%
Never Married					
Maine	519	8.6%	1.2%	11.0%	6.1%
Massachusetts	40	6.5%	2.3%	10.9%	2.0%
New Hampshire	15	12.3%	5.0%	22.0%	2.6%
Rhode Island	30	12.5%	4.6%	21.5%	3.6%

What is the highest year or grade of school you have completed? by State

	Weighted Size	%	SE	UCI	LCI
Grade School or Less (8th Grade or Less)					
Maine	355	5.9%	1.0%	7.9%	3.9%
Massachusetts	43	6.9%	3.1%	13.1%	0.8%
New Hampshire	6	5.3%	3.9%	12.9%	0.0%
Rhode Island	6	2.3%	1.6%	5.5%	0.0%
Some High School (9, 10,11, or 12 But Not Graduate)					
Maine	760	12.6%	1.4%	15.4%	9.8%
Massachusetts	41	6.6%	2.2%	11.0%	2.2%
New Hampshire	6	4.9%	2.8%	10.4%	0.0%
Rhode Island	11	4.5%	2.6%	9.5%	0.0%
High School Graduate or G.E.D.					
Maine	2,859	47.3%	2.2%	51.6%	43.0%
Massachusetts	256	41.1%	4.7%	50.3%	31.9%
New Hampshire	40	33.6%	7.5%	48.4%	18.8%
Rhode Island	81	33.7%	5.6%	44.7%	22.6%
Some College or Vocational School					
Maine	949	15.7%	1.7%	19.0%	12.4%
Massachusetts	119	19.2%	3.5%	26.1%	12.2%
New Hampshire	31	26.5%	7.2%	40.7%	12.3%
Rhode Island	72	30.0%	5.5%	40.8%	19.2%
Technical/ Vocational School Graduate or Associate's Degree					
Maine	255	4.2%	0.8%	5.9%	2.6%
Massachusetts	58	9.3%	3.7%	16.5%	2.1%
New Hampshire	16	13.2%	5.6%	24.2%	2.3%
Rhode Island	17	7.2%	3.4%	13.9%	0.5%
College Graduate (4 year, Bachelor's Degree)					
Maine	704	11.6%	1.4%	14.4%	8.9%
Massachusetts	54	8.7%	2.2%	13.0%	4.3%
New Hampshire	14	11.6%	5.4%	22.2%	1.0%
Rhode Island	45	18.9%	5.0%	28.8%	9.0%

What is the highest year or grade of school you have completed? by State (continued)					
Some Graduate Courses					
Maine	44	0.7%	0.4%	1.5%	0.0%
Massachusetts	8	1.2%	1.2%	3.6%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	6	2.3%	1.6%	5.5%	0.0%
Graduate or Professional Degree (MA, MS, PhD, JD, MD, etc)					
Maine	119	2.0%	0.6%	3.2%	0.7%
Massachusetts	44	7.0%	3.1%	13.0%	1.0%
New Hampshire	6	4.9%	2.8%	10.4%	0.0%
Rhode Island	3	1.0%	1.0%	3.1%	0.0%

Household Size by State

	Weighted Size	%	SE	UCI	LCI
1					
Maine	624	10.3%	1.3%	13.0%	7.7%
Massachusetts	28	4.4%	1.5%	7.3%	1.6%
New Hampshire	7	6.2%	3.6%	13.2%	0.0%
Rhode Island	32	13.4%	4.5%	22.2%	4.5%
2					
Maine	2,746	45.4%	2.2%	49.7%	41.1%
Massachusetts	258	41.4%	4.8%	50.8%	32.1%
New Hampshire	43	36.2%	7.6%	51.2%	21.3%
Rhode Island	101	42.1%	5.9%	53.7%	30.4%
3					
Maine	1,250	20.7%	1.8%	24.1%	17.2%
Massachusetts	126	20.1%	4.4%	28.7%	11.6%
New Hampshire	35	29.2%	7.4%	43.6%	14.8%
Rhode Island	39	16.3%	4.3%	24.9%	7.8%
4					
Maine	1,001	16.5%	1.6%	19.6%	13.4%
Massachusetts	134	21.4%	4.0%	29.2%	13.6%
New Hampshire	27	22.6%	6.9%	36.1%	9.1%
Rhode Island	38	15.8%	4.4%	24.4%	7.3%
5 or more					
Maine	424	7.0%	1.1%	9.1%	4.9%
Massachusetts	77	12.3%	2.9%	18.1%	6.6%
New Hampshire	7	5.8%	4.0%	13.6%	0.0%
Rhode Island	30	12.4%	4.3%	20.8%	4.0%

Number of Children (17 and younger) in household by State

	Weighted Size	%	SE	UCI	LCI
1					
Maine	1,015	49.7%	3.7%	56.9%	42.6%
Massachusetts	52	27.1%	7.5%	41.9%	12.3%
New Hampshire	22	44.2%	12.5%	68.8%	19.6%
Rhode Island	31	38.0%	9.8%	57.2%	18.9%
Rhode Island	82	100.0%	0.0%	100.0%	100.0%
2					
Maine	721	35.3%	3.5%	42.2%	28.4%
Massachusetts	100	52.3%	8.5%	68.9%	35.6%
New Hampshire	25	49.0%	12.7%	73.9%	24.1%
Rhode Island	28	34.8%	10.2%	54.8%	14.9%
3					
Maine	231	11.3%	2.2%	15.7%	7.0%
Massachusetts	31	16.5%	5.6%	27.4%	5.6%
New Hampshire	3	6.8%	6.5%	19.6%	0.0%
Rhode Island	16	20.2%	8.5%	36.8%	3.5%
4 or more					
Maine	66	3.2%	1.2%	5.6%	0.8%
Massachusetts	7	3.4%	2.4%	8.1%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	6	7.0%	6.6%	20.0%	0.0%

Do you hold any degrees or certifications for specific jobs? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	2,095	34.7%	2.1%	38.8%	30.6%
Massachusetts	312	50.0%	4.9%	59.6%	40.4%
New Hampshire	83	70.4%	7.3%	84.7%	56.2%
Rhode Island	99	41.1%	6.0%	52.8%	29.3%
NO					
Maine	3,950	65.3%	2.1%	69.4%	61.2%
Massachusetts	312	50.0%	4.9%	59.6%	40.4%
New Hampshire	35	29.6%	7.3%	43.8%	15.3%
Rhode Island	141	58.9%	6.0%	70.7%	47.2%

Aside from your lobstering, do you have any other job skills or have you received training for other jobs? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	3,730	61.7%	2.1%	65.8%	57.6%
Massachusetts	410	65.8%	4.7%	75.0%	56.6%
New Hampshire	74	62.5%	7.9%	78.0%	46.9%
Rhode Island	127	52.7%	6.1%	64.6%	40.9%
NO					
Maine	2,315	38.3%	2.1%	42.4%	34.2%
Massachusetts	213	34.2%	4.7%	43.4%	25.0%
New Hampshire	44	37.5%	7.9%	53.1%	22.0%
Rhode Island	114	47.3%	6.1%	59.1%	35.4%

Did you receive any state or federal assistance in obtaining this certification/degree or obtaining this training? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	315	8.4%	1.5%	11.4%	5.5%
Massachusetts	43	10.4%	3.3%	16.9%	3.9%
New Hampshire	14	17.9%	7.7%	32.9%	2.8%
Rhode Island	10	7.9%	3.9%	15.5%	0.3%
NO					
Maine	3,397	91.1%	1.6%	94.1%	88.0%
Massachusetts	368	89.6%	3.3%	96.1%	83.1%
New Hampshire	62	82.1%	7.7%	97.2%	67.1%
Rhode Island	117	92.1%	3.9%	99.7%	84.5%

Have you received training on how to run a business? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	588	9.7%	1.3%	12.3%	7.2%
Massachusetts	71	11.4%	3.4%	18.1%	4.7%
New Hampshire	14	12.8%	5.5%	23.7%	1.9%
Rhode Island	25	10.5%	3.7%	17.8%	3.3%
NO					
Maine	5,465	90.3%	1.3%	92.8%	87.7%
Massachusetts	552	88.6%	3.4%	95.3%	81.9%
New Hampshire	97	87.2%	5.5%	98.1%	76.3%
Rhode Island	215	89.5%	3.7%	96.7%	82.2%

Would you take advantage of business training if it were made available? by State

	Weighted Size	%	SE	UCI	LCI
YES, REGARDLESS OF FEE					
Maine	616	11.3%	1.4%	14.0%	8.5%
Massachusetts	92	16.7%	3.9%	24.4%	9.0%
New Hampshire	25	26.3%	8.1%	42.2%	10.4%
Rhode Island	21	10.0%	4.1%	17.9%	2.1%
YES, IF FREE					
Maine	694	12.7%	1.5%	15.7%	9.7%
Massachusetts	79	14.4%	3.4%	21.0%	7.7%
New Hampshire	20	20.7%	7.6%	35.6%	5.8%
Rhode Island	31	14.6%	4.8%	24.1%	5.2%
MAYBE					
Maine	1,433	26.2%	2.0%	30.2%	22.2%
Massachusetts	110	20.0%	3.6%	27.2%	12.8%
New Hampshire	21	22.2%	7.3%	36.5%	7.9%
Rhode Island	65	30.1%	5.7%	41.3%	18.9%
NO					
Maine	2,608	47.7%	2.3%	52.2%	43.2%
Massachusetts	260	47.2%	5.1%	57.2%	37.1%
New Hampshire	30	30.7%	8.2%	46.9%	14.6%
Rhode Island	97	45.3%	6.4%	57.8%	32.7%

Do any of your children intend to lobster as a career or are any of your children currently involved in lobstering? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Total	2,513	48.3%	2.2%	52.7%	43.9%
Maine	2,295	50.9%	2.5%	55.9%	46.0%
Massachusetts	156	34.7%	5.6%	45.6%	23.8%
New Hampshire	23	27.5%	8.7%	44.5%	10.5%
Rhode Island	39	24.0%	6.5%	36.7%	11.3%
NO					
Total	2,402	46.2%	2.2%	50.5%	41.8%
Maine	1,949	43.3%	2.5%	48.1%	38.4%
Massachusetts	287	63.9%	5.6%	74.8%	52.9%
New Hampshire	52	61.5%	9.3%	79.7%	43.4%
Rhode Island	113	69.1%	6.8%	82.5%	55.8%
NO KIDS					
Total	5	0.1%	0.1%	0.2%	0.0%
Maine	3	0.1%	0.1%	0.2%	0.0%
Massachusetts	0	0.0%	0.0%	0.0%	0.0%
New Hampshire	2	2.3%	2.3%	6.8%	0.0%
DK					
Total	284	5.5%	1.0%	7.5%	3.4%
Maine	259	5.7%	1.2%	8.0%	3.5%
Massachusetts	7	1.4%	1.0%	3.5%	0.0%
New Hampshire	7	8.7%	5.0%	18.5%	0.0%
Rhode Island	11	6.8%	3.4%	13.4%	0.2%

Average number of years involved in lobstering by State

	Weighted Size	Average	SE	UCI	LCI
Maine	6046	31.28	0.66	32.57	29.99
Massachusetts	623	29.14	1.50	32.08	26.20
New Hampshire	119	25.10	2.51	30.02	20.18
Rhode Island	240	27.17	1.51	30.13	24.21

Average number of years held a commercial lobster license or permit by State

	Weighted Size	Average	SE	UCI	LCI
Maine	5986	28.58	0.69	29.93	27.23
Massachusetts	620	24.10	1.54	27.12	21.08
New Hampshire	119	20.77	2.55	25.77	15.77
Rhode Island	240	25.46	1.62	28.64	22.28

How many years do you think you will continue lobstering? by State

	Weighted Size	%	SE	UCI	LCI
1 to 10 years					
Maine	1,037	17.1%	1.7%	20.4%	13.9%
Massachusetts	133	21.3%	3.8%	28.8%	13.8%
New Hampshire	20	16.5%	5.9%	28.1%	4.9%
Rhode Island	36	14.8%	4.3%	23.2%	6.4%
11 to 20 years					
Maine	504	8.3%	1.2%	10.6%	6.0%
Massachusetts	78	12.6%	2.9%	18.2%	7.0%
New Hampshire	10	8.7%	4.8%	18.0%	0.0%
Rhode Island	23	9.5%	3.6%	16.6%	2.5%
21 to 30 years					
Maine	362	6.0%	1.1%	8.1%	3.9%
Massachusetts	16	2.6%	1.2%	4.9%	0.3%
New Hampshire	10	8.2%	4.7%	17.4%	0.0%
Rhode Island	13	5.5%	2.8%	11.0%	0.1%

How many years do you think you will continue lobstering? by State (continued)

	Weighted Size	%	SE	UCI	LCI
31 to 40 years					
Maine	146	2.4%	0.6%	3.6%	1.3%
Massachusetts	1	0.2%	0.2%	0.7%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	6	2.3%	1.6%	5.5%	0.0%
41 to 50 years					
Maine	46	0.8%	0.5%	1.6%	0.0%
Massachusetts	0	0.0%	0.0%	0.0%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	3	1.0%	1.0%	3.1%	0.0%
51 to 60 years					
Maine	25	0.4%	0.2%	0.9%	0.0%
Massachusetts	0	0.0%	0.0%	0.0%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	0	0.0%	0.0%	0.0%	0.0%
AS LONG AS I CAN, AS LONG AS I NEED TO					
Maine	3,649	60.3%	2.1%	64.5%	56.1%
Massachusetts	360	57.8%	4.7%	67.0%	48.6%
New Hampshire	72	60.9%	7.9%	76.4%	45.3%
Rhode Island	122	50.7%	6.1%	62.6%	38.8%
UNSURE					
Maine	252	4.2%	0.9%	5.9%	2.4%
Massachusetts	29	4.6%	1.9%	8.4%	0.8%
New Hampshire	7	5.8%	4.0%	13.6%	0.0%
Rhode Island	36	14.8%	4.5%	23.6%	5.9%
I DO NOT PLAN ON LOBSTERING IN THE FUTURE					
Maine	34	0.6%	0.3%	1.1%	0.0%
Massachusetts	5	0.8%	0.6%	2.0%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	3	1.3%	1.3%	3.8%	0.0%

Average Vessel Length in Feet by State

	Weighted Size	Average	SE	UCI	LCI
Maine	6054	31.79	0.64	33.04	30.54
Massachusetts	623	34.36	2.22	38.71	30.01
New Hampshire	119	34.64	2.04	38.64	30.64
Rhode Island	240	34.91	1.35	37.56	32.26

Average Engine Horsepower for Vessel by State

	Weighted Size	Average	SE	UCI	LCI
Maine	6054	259.86	6.43	272.46	247.26
Massachusetts	623	250.26	14.62	278.92	221.60
New Hampshire	119	261.92	19.48	300.10	223.74
Rhode Island	240	272.99	19.93	312.05	233.93

Average Age of the vessel by State

	Weighted Size	Average	SE	UCI	LCI
Maine	5971	16.67	0.53	17.71	15.63
Massachusetts	619	18.86	0.98	20.78	16.94
New Hampshire	119	18.65	1.79	22.16	15.14
Rhode Island	240	20.68	1.16	22.95	18.41

What is the typical crew size on trips, including the captain? by State

	Weighted Size	%	SE	UCI	LCI
1					
Maine	1,640	27.4%	2.1%	31.4%	23.3%
Massachusetts	348	55.9%	4.6%	65.0%	46.8%
New Hampshire	35	29.6%	7.3%	43.8%	15.3%
Rhode Island	121	50.4%	6.1%	62.3%	38.5%
2					
Maine	3,982	66.5%	2.1%	70.6%	62.3%
Massachusetts	238	38.1%	4.4%	46.7%	29.5%
New Hampshire	72	60.9%	7.7%	76.1%	45.7%
Rhode Island	99	41.2%	5.9%	52.8%	29.6%
3 or more					
Maine	371	6.2%	1.0%	8.1%	4.3%
Massachusetts	37	6.0%	1.8%	9.5%	2.5%
New Hampshire	11	9.5%	4.2%	17.8%	1.2%
Rhode Island	20	8.4%	3.0%	14.2%	2.6%

Average distance vessel mooring is from primary residence in miles by State

	Weighted Size	Average	SE	UCI	LCI
Maine	5984	4.90	0.40	5.68	4.12
Massachusetts	623	6.89	0.99	8.83	4.95
New Hampshire	111	7.69	1.76	11.14	4.24
Rhode Island	240	8.39	1.00	10.35	6.43

Do you usually land your catch at the location you most frequently moor your vessel? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	4,933	82.3%	1.7%	85.6%	79.0%
Massachusetts	600	96.2%	1.6%	99.3%	93.0%
New Hampshire	95	80.2%	6.2%	92.4%	68.0%
Rhode Island	204	84.8%	4.2%	93.0%	76.5%
NO					
Maine	1,043	17.4%	1.7%	20.7%	14.1%
Massachusetts	24	3.8%	1.6%	7.0%	0.7%
New Hampshire	16	13.2%	5.6%	24.2%	2.3%
Rhode Island	37	15.2%	4.2%	23.5%	7.0%

Did you have any landings during the 1st quarter of 2005 (January to March)? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	1,704	28.2%	1.9%	31.8%	24.5%
Massachusetts	219	35.1%	4.4%	43.6%	26.5%
New Hampshire	51	43.0%	8.0%	58.7%	27.3%
Rhode Island	104	43.1%	6.0%	54.9%	31.4%
NO					
Maine	4,315	71.3%	1.9%	75.0%	67.6%
Massachusetts	400	64.2%	4.4%	72.9%	55.6%
New Hampshire	68	57.0%	8.0%	72.7%	41.3%
Rhode Island	137	56.9%	6.0%	68.6%	45.1%

Average maximum number of traps in the water in quarter 1 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	1680	440.72	17.18	474.39	407.05
Massachusetts	216	436.90	46.48	528.00	345.80
New Hampshire	51	851.53	102.43	1052.29	650.77
Rhode Island	100	456.15	58.24	570.30	342.00

Average number of trips made in a typical week where you hauled traps in quarter 1 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	1576	1.72	0.07	1.86	1.58
Massachusetts	202	1.93	0.13	2.18	1.68
New Hampshire	51	2.85	0.32	3.48	2.22
Rhode Island	100	1.74	0.15	2.03	1.45

Average number of traps hauled during each trip in quarter 1 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	1671	232.82	7.67	247.85	217.79
Massachusetts	216	277.72	36.65	349.55	205.89
New Hampshire	51	511.65	123.72	754.14	269.16
Rhode Island	100	278.73	48.05	372.91	184.55

Average number of pounds of lobster landed in quarter 1 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	6020	847.98	98.10	1040.26	655.70
Massachusetts	613	1102.72	456.69	1997.83	207.61
New Hampshire	119	1540.11	454.72	2431.36	648.86
Rhode Island	234	946.95	254.44	1445.65	448.25

Did you have any landings during the 2nd quarter of 2005 (April to June)? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	4,523	74.7%	2.0%	78.6%	70.9%
Massachusetts	453	72.7%	4.9%	82.2%	63.1%
New Hampshire	98	82.8%	6.2%	94.9%	70.6%
Rhode Island	220	91.8%	3.4%	98.4%	85.2%
NO					
Maine	1,497	24.7%	1.9%	28.5%	20.9%
Massachusetts	166	26.6%	4.9%	36.2%	17.1%
New Hampshire	20	17.2%	6.2%	29.4%	5.1%
Rhode Island	20	8.2%	3.4%	14.8%	1.6%

Average maximum number of traps in the water in quarter 2 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	4450	485.88	11.85	509.11	462.65
Massachusetts	451	441.50	27.37	495.15	387.85
New Hampshire	98	558.23	73.19	701.68	414.78
Rhode Island	209	445.47	39.50	522.89	368.05

Average number of trips made in a typical week where you hauled traps in quarter 2 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	4425	3.42	0.07	3.56	3.28
Massachusetts	426	3.30	0.18	3.65	2.95
New Hampshire	95	3.16	0.24	3.63	2.69
Rhode Island	209	2.86	0.17	3.19	2.53

Average number of traps hauled during each trip in quarter 2 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	4446	211.09	4.19	219.30	202.88
Massachusetts	451	236.16	19.66	274.69	197.63
New Hampshire	98	346.26	66.28	476.17	216.35
Rhode Island	212	211.26	24.13	258.55	163.97

Average number of pounds of lobster landed in quarter 2 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	6020	3047.93	198.03	3436.07	2659.79
Massachusetts	619	2090.31	319.69	2716.90	1463.72
New Hampshire	119	2630.13	581.18	3769.24	1491.02
Rhode Island	240	2606.39	397.99	3386.45	1826.33

Did you have any landings during the 3rd quarter of 2005 (July to September)? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	5,886	97.2%	0.8%	98.7%	95.7%
Massachusetts	604	96.9%	1.5%	99.9%	93.8%
New Hampshire	119	100.0%	0.0%	100.0%	100.0%
Rhode Island	230	95.8%	2.9%	100.0%	90.1%
NO					
Maine	134	2.2%	0.7%	3.6%	0.9%
Massachusetts	15	2.4%	1.5%	5.3%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	10	4.2%	2.9%	9.9%	0.0%

Average maximum number of traps in the water in quarter 3 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	5823	564.57	10.42	584.99	544.15
Massachusetts	602	495.40	25.50	545.38	445.42
New Hampshire	119	574.76	65.74	703.61	445.91
Rhode Island	222	504.51	38.71	580.38	428.64

Average number of trips made in a typical week where you hauled traps in quarter 3 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	5790	4.52	0.06	4.64	4.40
Massachusetts	584	4.04	0.16	4.35	3.73
New Hampshire	119	3.91	0.20	4.30	3.52
Rhode Island	222	3.95	0.22	4.38	3.52

Average number of traps hauled during each trip in quarter 3 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	5789	222.11	3.97	229.89	214.33
Massachusetts	594	251.76	16.12	283.36	220.16
New Hampshire	119	310.76	52.49	413.64	207.88
Rhode Island	222	228.36	23.72	274.85	181.87

Average number of pounds of lobster landed in quarter 3 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	6020	11668.46	1952.80	15495.95	7840.97
Massachusetts	619	6180.77	889.19	7923.58	4437.96
New Hampshire	119	7748.37	1544.92	10776.41	4720.33
Rhode Island	240	6217.68	915.63	8012.31	4423.05

Did you have any landings during the 4th quarter of 2005 (October to December)? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	5,609	92.7%	1.2%	95.1%	90.2%
Massachusetts	554	88.9%	3.5%	95.7%	82.0%
New Hampshire	112	94.7%	3.9%	100.0%	87.1%
Rhode Island	196	81.5%	5.0%	91.2%	71.7%
NO					
Maine	410	6.8%	1.2%	9.1%	4.4%
Massachusetts	65	10.4%	3.5%	17.2%	3.6%
New Hampshire	6	5.3%	3.9%	12.9%	0.0%
Rhode Island	45	18.5%	5.0%	28.3%	8.8%

Average maximum number of traps in the water in quarter 4 by state

	Weighted Size	Average	SE	UCI	LCI
Maine	5526	555.76	10.83	576.99	534.53
Massachusetts	543	501.12	27.60	555.22	447.02
New Hampshire	112	591.82	66.36	721.89	461.75
Rhode Island	191	510.93	42.21	593.66	428.20

Average number of trips made in a typical week where you hauled traps in quarter 4 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	5518	3.86	0.06	3.98	3.74
Massachusetts	538	3.63	0.14	3.90	3.36
New Hampshire	112	3.44	0.21	3.85	3.03
Rhode Island	188	2.75	0.15	3.04	2.46

Average number of traps hauled during each trip in quarter 4 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	5496	222.21	3.90	229.85	214.57
Massachusetts	536	258.12	18.32	294.03	222.21
New Hampshire	112	319.90	54.89	427.48	212.32
Rhode Island	193	221.30	26.52	273.28	169.32

Average number of pounds of lobster landed in quarter 4 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	6020	11116.12	1440.17	13938.85	8293.39
Massachusetts	619	6891.55	1292.81	9425.46	4357.64
New Hampshire	119	7912.30	1616.32	11080.29	4744.31
Rhode Island	237	4960.03	1315.70	7538.80	2381.26

Average number of pounds of lobster landed in 2005 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	6020	25338.77	2130.45	29514.45	21163.09
Massachusetts	619	16254.85	2824.46	21790.79	10718.91
New Hampshire	119	19830.92	3941.30	27555.87	12105.97
Rhode Island	240	14646.43	2450.39	19449.19	9843.67

Would you say your 2005 effort has increased, decreased, or remained about the same as the 2004 calendar year? by State

	Weighted Size	%	SE	UCI	LCI
INCREASED					
Maine	1,447	23.9%	1.9%	27.6%	20.2%
Massachusetts	122	19.6%	3.4%	26.3%	12.8%
New Hampshire	41	35.0%	7.7%	50.2%	19.8%
Rhode Island	105	43.9%	6.0%	55.8%	32.1%
DECREASED					
Maine	1,696	28.0%	2.0%	31.9%	24.2%
Massachusetts	195	31.2%	5.1%	41.1%	21.3%
New Hampshire	35	29.5%	7.2%	43.6%	15.5%
Rhode Island	30	12.7%	3.9%	20.3%	5.0%
ABOUT THE SAME					
Maine	2,859	47.2%	2.2%	51.5%	42.9%
Massachusetts	297	47.6%	4.8%	57.1%	38.1%
New Hampshire	39	32.6%	7.6%	47.5%	17.7%
Rhode Island	99	41.2%	6.0%	52.8%	29.5%
UNSURE					
Maine	52	0.9%	0.4%	1.7%	0.1%
Massachusetts	10	1.6%	1.2%	4.0%	0.0%
New Hampshire	3	2.9%	2.9%	8.5%	0.0%
Rhode Island	5	2.3%	2.2%	6.7%	0.0%

During the 2006 calendar year, do you expect your effort to increase, decrease, or remain the same as in 2005? by State

	Weighted Size	%	SE	UCI	LCI
INCREASE					
Maine	1,768	29.2%	2.0%	33.1%	25.3%
Massachusetts	139	22.4%	3.8%	29.8%	15.0%
New Hampshire	36	30.4%	7.2%	44.6%	16.3%
Rhode Island	104	43.2%	6.1%	55.1%	31.3%
DECREASE					
Maine	727	12.0%	1.4%	14.7%	9.3%
Massachusetts	105	16.9%	4.4%	25.5%	8.3%
New Hampshire	12	9.9%	4.0%	17.6%	2.1%
Rhode Island	20	8.5%	3.4%	15.3%	1.8%
ABOUT THE SAME					
Maine	3,318	54.8%	2.2%	59.1%	50.5%
Massachusetts	356	57.1%	5.0%	66.8%	47.3%
New Hampshire	67	56.8%	7.8%	72.2%	41.4%
Rhode Island	105	43.6%	6.0%	55.4%	31.9%
UNSURE					
Maine	242	4.0%	0.9%	5.8%	2.2%
Massachusetts	23	3.6%	2.7%	8.9%	0.0%
New Hampshire	3	2.9%	2.9%	8.5%	0.0%
Rhode Island	11	4.6%	2.3%	9.1%	0.1%

Besides your current lobster permit, do you hold any other fishing licenses or permits? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	2,221	36.7%	2.1%	40.7%	32.6%
Massachusetts	450	72.2%	4.6%	81.3%	63.2%
New Hampshire	47	42.7%	8.3%	59.0%	26.4%
Rhode Island	194	80.9%	4.6%	90.0%	71.8%
NO					
Maine	3,833	63.3%	2.1%	67.4%	59.3%
Massachusetts	173	27.8%	4.6%	36.8%	18.7%
New Hampshire	63	57.3%	8.3%	73.6%	41.0%
Rhode Island	46	19.1%	4.6%	28.2%	10.0%

During 2005, did you earn any income from any other fishing activities? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	860	14.2%	1.5%	17.1%	11.3%
Massachusetts	169	27.2%	4.0%	35.1%	19.3%
New Hampshire	27	22.6%	6.6%	35.6%	9.7%
Rhode Island	151	62.9%	5.8%	74.2%	51.6%
NO					
Maine	5,193	85.8%	1.5%	88.7%	82.9%
Massachusetts	453	72.8%	4.0%	80.7%	64.9%
New Hampshire	92	77.4%	6.6%	90.3%	64.4%
Rhode Island	89	37.1%	5.8%	48.4%	25.8%

Average amount of total revenue for your lobster business in 2005 by State

	Weighted Size	Average	SE	UCI	LCI
Maine	6054	77145.05	2889.13	82807.74	71482.36
Massachusetts	623	72325.69	8132.07	88264.55	56386.83
New Hampshire	119	138546.65	33731.84	204661.06	72432.24
Rhode Island	240	80382.87	11226.63	102387.06	58378.68

Do you have sternmen? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	4,036	66.7%	2.2%	70.9%	62.4%
Massachusetts	243	39.0%	4.4%	47.6%	30.4%
New Hampshire	66	56.1%	8.0%	71.7%	40.5%
Rhode Island	95	39.6%	5.8%	51.0%	28.2%
NO					
Maine	1,885	31.1%	2.1%	35.3%	27.0%
Massachusetts	362	58.1%	4.5%	67.0%	49.2%
New Hampshire	52	43.9%	8.0%	59.5%	28.3%
Rhode Island	136	56.8%	6.0%	68.5%	45.1%
UNSURE					
Maine	102	1.7%	0.7%	3.1%	0.3%
Massachusetts	14	2.2%	1.3%	4.8%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	9	3.6%	2.6%	8.6%	0.0%

Average amount of total annual revenue paid to sternmen by State

	Weighted Size	Average	SE	UCI	LCI
Maine	3798	18973.99	933.32	20803.30	17144.68
Massachusetts	230	34050.89	10848.49	55313.93	12787.85
New Hampshire	66	61808.90	22266.10	105450.46	18167.34
Rhode Island	90	26327.58	7442.90	40915.66	11739.50

Average amount of total annual revenue that went towards fuel and oil by State

	Weighted Size	Average	SE	UCI	LCI
Maine	5227	7131.99	371.24	7859.62	6404.36
Massachusetts	534	9372.74	2081.85	13453.17	5292.31
New Hampshire	110	10873.72	2688.78	16143.73	5603.71
Rhode Island	210	9928.52	1844.99	13544.70	6312.34

Average amount of total annual revenue that went towards Bait by State

	Weighted Size	Average	SE	UCI	LCI
Maine	5229	11387.99	487.81	12344.10	10431.88
Massachusetts	562	10555.33	1625.53	13741.37	7369.29
New Hampshire	109	15409.30	3567.01	22400.64	8417.96
Rhode Island	216	10813.03	2003.56	14740.01	6886.05

Average amount of total annual revenue that went towards Vessel Insurance and P and I by State

	Weighted Size	Average	SE	UCI	LCI
Maine	5035	1788.83	150.49	2083.79	1493.87
Massachusetts	537	3315.68	992.96	5261.88	1369.48
New Hampshire	106	4392.62	1215.75	6775.49	2009.75
Rhode Island	207	3588.48	642.63	4848.03	2328.93

Average amount of total annual revenue that is profit after all expenses paid by State

	Weighted Size	Average	SE	UCI	LCI
Maine	4941	25779.69	1211.62	28154.47	23404.91
Massachusetts	521	19536.67	2666.18	24762.38	14310.96
New Hampshire	98	38422.60	9896.93	57820.58	19024.62
Rhode Island	172	24040.92	3723.76	31339.49	16742.35

Have you made any investment in your lobster business? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	4,767	78.7%	1.8%	82.3%	75.2%
Massachusetts	540	86.6%	3.0%	92.5%	80.8%
New Hampshire	91	76.6%	6.8%	89.9%	63.3%
Rhode Island	152	63.4%	6.0%	75.2%	51.7%
NO					
Maine	1,225	20.2%	1.8%	23.7%	16.8%
Massachusetts	75	12.0%	2.8%	17.4%	6.5%
New Hampshire	22	18.9%	6.3%	31.3%	6.5%
Rhode Island	82	34.2%	5.9%	45.7%	22.7%

Average percentage of investments made because of state or federal regulations by State

	Weighted Size	Average	SE	UCI	LCI
Maine	4398	4.99	0.80	6.56	3.42
Massachusetts	503	5.67	1.67	8.94	2.40
New Hampshire	84	6.34	2.10	10.46	2.22
Rhode Island	131	16.29	5.33	26.74	5.84

Do you think that during the 2006 calendar year you will invest more in your business, invest less, or invest about the same? by State

	Weighted Size	%	SE	UCI	LCI
INVEST MORE					
Maine	2,115	34.9%	2.1%	39.0%	30.9%
Massachusetts	161	25.8%	4.3%	34.1%	17.4%
New Hampshire	40	34.1%	7.6%	48.9%	19.3%
Rhode Island	69	28.8%	5.6%	39.8%	17.8%
INVEST LESS					
Maine	1,019	16.8%	1.6%	20.0%	13.6%
Massachusetts	128	20.5%	4.4%	29.0%	11.9%
New Hampshire	15	12.4%	5.0%	22.2%	2.6%
Rhode Island	33	13.7%	4.3%	22.0%	5.4%
INVEST THE SAME					
Maine	2,750	45.4%	2.2%	49.7%	41.2%
Massachusetts	306	49.1%	4.9%	58.6%	39.5%
New Hampshire	58	49.0%	8.1%	64.8%	33.2%
Rhode Island	120	50.1%	6.1%	62.0%	38.2%
UNSURE					
Maine	170	2.8%	0.7%	4.2%	1.4%
Massachusetts	28	4.5%	2.0%	8.3%	0.7%
New Hampshire	3	2.9%	2.9%	8.5%	0.0%
Rhode Island	18	7.4%	3.3%	14.0%	0.9%

Have you invested profits from lobstering in any other business during the past year? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	566	9.4%	1.2%	11.6%	7.1%
Massachusetts	48	7.7%	2.4%	12.4%	2.9%
New Hampshire	16	13.7%	5.4%	24.2%	3.1%
Rhode Island	23	9.4%	3.6%	16.6%	2.3%
NO					
Maine	5,459	90.2%	1.2%	92.5%	87.9%
Massachusetts	563	90.4%	2.7%	95.7%	85.0%
New Hampshire	97	81.8%	6.1%	93.7%	69.9%
Rhode Island	217	90.6%	3.6%	97.7%	83.4%

In your experience, are there adequate sources of financing for your business? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	4,583	75.7%	1.9%	79.5%	72.0%
Massachusetts	282	45.2%	4.8%	54.6%	35.8%
New Hampshire	95	79.9%	6.1%	91.7%	68.0%
Rhode Island	111	46.0%	6.0%	57.9%	34.2%
NO					
Maine	838	13.8%	1.5%	16.8%	10.9%
Massachusetts	201	32.2%	5.0%	42.0%	22.5%
New Hampshire	15	12.3%	5.0%	22.1%	2.6%
Rhode Island	86	36.0%	5.9%	47.5%	24.4%
UNSURE					
Maine	624	10.3%	1.4%	13.1%	7.5%
Massachusetts	139	22.3%	3.9%	30.1%	14.6%
New Hampshire	9	7.8%	3.9%	15.5%	0.1%
Rhode Island	43	18.0%	4.6%	27.0%	9.0%

Do you have any loans outstanding on your lobster business? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	2,947	48.7%	2.2%	53.0%	44.4%
Massachusetts	171	27.4%	4.2%	35.7%	19.1%
New Hampshire	27	23.1%	6.5%	35.8%	10.4%
Rhode Island	28	11.6%	3.5%	18.6%	4.7%
NO					
Maine	3,086	51.0%	2.2%	55.3%	46.7%
Massachusetts	442	70.9%	4.3%	79.4%	62.4%
New Hampshire	89	75.3%	6.6%	88.3%	62.3%
Rhode Island	212	88.4%	3.5%	95.3%	81.4%

Average amount owed in total for business loans by State

	Weighted Size	Average	SE	UCI	LCI
Maine	2852	56306.68	3973.89	64095.50	48517.86
Massachusetts	171	40510.22	9905.17	59924.35	21096.09
New Hampshire	27	132994.22	47671.04	226429.46	39558.98
Rhode Island	22	20967.25	3187.42	27214.59	14719.91

Average 2005 household income before taxes by State

	Weighted Size	Average	SE	UCI	LCI
Maine	6054	66902.87	2021.48	70864.97	62940.77
Massachusetts	623	80361.39	7700.71	95454.78	65268.00
New Hampshire	119	87592.32	11463.38	110060.54	65124.10
Rhode Island	240	74034.78	6276.92	86337.54	61732.02

Average percentage of household income in 2005 that came from lobster business by State

	Weighted Size	Average	SE	UCI	LCI
Maine	5530	62.41	1.58	65.51	59.31
Massachusetts	594	43.57	3.73	50.88	36.26
New Hampshire	108	45.07	5.82	56.48	33.66
Rhode Island	222	37.55	3.80	45.00	30.10

Average percentage of household income in 2005 provided by OTHER FISHING ACTIVITIES by State

	Weighted Size	Average	SE	UCI	LCI
Maine	814	15.76	2.33	20.33	11.19
Massachusetts	159	26.42	4.11	34.48	18.36
New Hampshire	35	15.99	7.73	31.14	0.84
Rhode Island	149	29.42	5.09	39.40	19.44

Average percentage of household income in 2005 provided by OTHER NON FISHING ACTIVITIES by State

	Weighted Size	Average	SE	UCI	LCI
Maine	5625	18.83	1.32	21.42	16.24
Massachusetts	600	26.67	3.75	34.02	19.32
New Hampshire	110	31.92	5.90	43.48	20.36
Rhode Island	228	20.80	3.89	28.42	13.18

Average percentage of household income in 2005 provided by other members of the household by State

	Weighted Size	Average	SE	UCI	LCI
Maine	3014	30.53	1.36	33.20	27.86
Massachusetts	327	38.93	3.96	46.69	31.17
New Hampshire	68	27.50	4.13	35.59	19.41
Rhode Island	136	37.09	3.65	44.24	29.94

In general, have you planned for your financial needs after retirement? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	2,979	49.2%	2.2%	53.5%	44.9%
Massachusetts	357	57.2%	4.8%	66.7%	47.7%
New Hampshire	76	63.9%	7.6%	78.7%	49.1%
Rhode Island	163	67.8%	5.7%	78.9%	56.6%
NO SPECIFIC PLANS					
Maine	2,340	38.7%	2.1%	42.8%	34.5%
Massachusetts	180	28.9%	4.2%	37.2%	20.6%
New Hampshire	36	30.3%	7.1%	44.3%	16.4%
Rhode Island	67	28.0%	5.6%	38.9%	17.2%
NEVER PLAN TO RETIRE					
Maine	547	9.0%	1.3%	11.5%	6.6%
Massachusetts	82	13.2%	3.7%	20.4%	5.9%
New Hampshire	7	5.8%	4.0%	13.6%	0.0%
Rhode Island	5	2.1%	1.5%	5.1%	0.0%
UNSURE					
Maine	65	1.1%	0.5%	2.1%	0.0%
Massachusetts	3	0.5%	0.5%	1.5%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%

Do you and/or the other members of the household have any retirement benefits? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	3,088	51.0%	2.2%	55.3%	46.7%
Massachusetts	416	66.8%	4.7%	76.0%	57.5%
New Hampshire	75	63.0%	7.7%	78.1%	47.8%
Rhode Island	182	75.8%	5.2%	86.0%	65.6%
NO					
Maine	2,759	45.6%	2.2%	49.9%	41.3%
Massachusetts	191	30.7%	4.6%	39.8%	21.5%
New Hampshire	44	37.0%	7.7%	52.2%	21.9%
Rhode Island	53	22.1%	5.1%	32.1%	12.1%
UNSURE					
Maine	51	0.8%	0.4%	1.6%	0.0%
Massachusetts	15	2.3%	1.6%	5.6%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%

INACTIVE LOBSTERMEN

Did you land more than 1000 pounds of lobster during 2000? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	306	27.0%	3.8%	34.4%	19.7%
Massachusetts	244	23.9%	7.6%	38.8%	8.9%
New Hampshire	60	22.9%	9.5%	41.5%	4.2%
Rhode Island	61	24.1%	5.0%	33.8%	14.3%
NO					
Maine	778	68.7%	3.9%	76.3%	61.0%
Massachusetts	719	70.3%	8.3%	86.5%	54.2%
New Hampshire	201	77.1%	9.5%	95.8%	58.5%
Rhode Island	181	71.7%	5.3%	82.0%	61.4%
UNSURE					
Maine	35	3.1%	1.4%	5.8%	0.4%
Massachusetts	59	5.8%	3.8%	13.2%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	11	4.2%	2.4%	8.9%	0.0%

Did you land more than 1000 pounds of lobster during 2001? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	262	23.1%	3.6%	30.1%	16.0%
Massachusetts	267	26.1%	7.9%	41.6%	10.6%
New Hampshire	37	14.4%	8.0%	30.2%	0.0%
Rhode Island	54	21.4%	4.8%	30.7%	12.0%
NO					
Maine	822	72.6%	3.8%	80.0%	65.2%
Massachusetts	696	68.1%	8.5%	84.8%	51.4%
New Hampshire	223	85.6%	8.0%	100.0%	69.8%
Rhode Island	187	74.4%	5.1%	84.4%	64.5%
UNSURE					
Total	105	3.9%	1.6%	7.0%	0.9%
Maine	35	3.1%	1.4%	5.8%	0.4%
Massachusetts	59	5.8%	3.8%	13.2%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	11	4.2%	2.4%	8.9%	0.0%

Did you land more than 1000 pounds of lobster during 2002? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	225	19.8%	3.4%	26.6%	13.1%
Massachusetts	228	22.4%	7.6%	37.2%	7.5%
New Hampshire	37	14.4%	8.0%	30.2%	0.0%
Rhode Island	51	20.1%	4.7%	29.2%	11.0%
NO					
Maine	859	75.9%	3.6%	83.0%	68.7%
Massachusetts	734	71.8%	8.2%	87.9%	55.8%
New Hampshire	223	85.6%	8.0%	100.0%	69.8%
Rhode Island	191	75.7%	5.0%	85.5%	65.9%
UNSURE					
Maine	35	3.1%	1.4%	5.8%	0.4%
Massachusetts	59	5.8%	3.8%	13.2%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	11	4.2%	2.4%	8.9%	0.0%

Did you land more than 1000 pounds of lobster during 2003? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	220	19.4%	3.4%	26.0%	12.8%
Massachusetts	223	21.8%	7.5%	36.6%	7.0%
New Hampshire	60	22.9%	9.5%	41.5%	4.2%
Rhode Island	44	17.4%	4.4%	26.0%	8.7%
NO					
Maine	864	76.3%	3.6%	83.3%	69.2%
Massachusetts	740	72.4%	8.2%	88.4%	56.4%
New Hampshire	201	77.1%	9.5%	95.8%	58.5%
Rhode Island	198	78.4%	4.8%	87.8%	69.0%
UNSURE					
Maine	35	3.1%	1.4%	5.8%	0.4%
Massachusetts	59	5.8%	3.8%	13.2%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	11	4.2%	2.4%	8.9%	0.0%

Did you land more than 1000 pounds of lobster during 2004? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	172	15.2%	3.0%	21.1%	9.3%
Massachusetts	227	22.2%	7.6%	37.0%	7.4%
New Hampshire	51	19.6%	8.6%	36.5%	2.7%
Rhode Island	28	11.0%	3.6%	18.1%	3.9%
NO					
Maine	912	80.5%	3.3%	86.9%	74.1%
Massachusetts	735	72.0%	8.2%	88.0%	55.9%
New Hampshire	209	80.4%	8.6%	97.3%	63.5%
Rhode Island	214	84.8%	4.2%	93.0%	76.6%
UNSURE					
Maine	35	3.1%	1.4%	5.8%	0.4%
Massachusetts	59	5.8%	3.8%	13.2%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	11	4.2%	2.4%	8.9%	0.0%

Respondent Gender by State

	Weighted Size	%	SE	UCI	LCI
FEMALE					
Maine	163	14.4%	3.0%	20.3%	8.4%
Massachusetts	70	6.9%	5.4%	17.4%	0.0%
New Hampshire	15	5.9%	5.7%	17.0%	0.0%
Rhode Island	4	1.5%	1.5%	4.4%	0.0%
MALE					
Maine	970	85.6%	3.0%	91.6%	79.7%
Massachusetts	951	93.1%	5.4%	100.0%	82.6%
New Hampshire	245	94.1%	5.7%	100.0%	83.0%
Rhode Island	248	98.5%	1.5%	100.0%	95.6%

Average Age by State

	Weighted Size	Average	SE	UCI	LCI
Maine	1128	57.57	1.41	60.33	54.81
Massachusetts	1021	48.95	3.26	55.34	42.56
New Hampshire	260	49.34	2.11	53.48	45.20
Rhode Island	249	53.16	1.59	56.28	50.04

Marital Status by State

	Weighted Size	%	SE	UCI	LCI
Married					
Maine	779	68.8%	3.9%	76.5%	61.2%
Massachusetts	595	58.2%	10.0%	77.8%	38.6%
New Hampshire	202	77.8%	8.9%	95.2%	60.4%
Rhode Island	171	68.0%	5.4%	78.6%	57.3%
Divorced					
Maine	120	10.6%	2.5%	15.5%	5.7%
Massachusetts	157	15.4%	7.6%	30.3%	0.5%
New Hampshire	22	8.5%	6.2%	20.6%	0.0%
Rhode Island	31	12.2%	3.8%	19.6%	4.8%
Widowed					
Maine	69	6.1%	2.2%	10.3%	1.8%
Massachusetts	9	0.9%	0.6%	2.1%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	11	4.4%	2.5%	9.4%	0.0%
Separated					
Maine	13	1.2%	0.8%	2.8%	0.0%
Massachusetts	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	16	6.5%	2.8%	12.0%	1.0%
Living with a Partner					
Maine	53	4.7%	1.9%	8.4%	1.0%
Massachusetts	11	1.1%	0.7%	2.4%	0.0%
New Hampshire	22	8.5%	6.2%	20.6%	0.0%
Rhode Island	8	3.2%	1.9%	6.9%	0.0%
Never Married					
Maine	94	8.3%	2.2%	12.5%	4.0%
Massachusetts	250	24.4%	9.3%	42.7%	6.1%
New Hampshire	14	5.2%	3.7%	12.5%	0.0%
Rhode Island	14	5.7%	2.8%	11.1%	0.3%

What is the highest year or grade of school you have completed? by State

	Weighted Size	%	SE	UCI	LCI
Grade School or Less (8th Grade or Less)					
Maine	70	6.1%	1.9%	9.8%	2.5%
Massachusetts	118	11.6%	7.3%	25.8%	0.0%
New Hampshire	15	5.9%	5.7%	17.0%	0.0%
Rhode Island	11	4.2%	2.4%	8.9%	0.0%
Some High School (9, 10,11, or 12 But Not Graduate)					
Maine	101	8.9%	2.5%	13.8%	4.0%
Massachusetts	191	18.7%	7.9%	34.1%	3.2%
New Hampshire	44	17.0%	8.3%	33.3%	0.7%
Rhode Island	17	6.8%	3.0%	12.8%	0.9%
High School Graduate or G.E.D.					
Maine	336	29.7%	3.9%	37.3%	22.1%
Massachusetts	422	41.3%	9.7%	60.4%	22.2%
New Hampshire	75	28.8%	10.3%	49.0%	8.5%
Rhode Island	97	38.6%	5.7%	49.8%	27.4%
Some College or Vocational School					
Maine	187	16.5%	3.1%	22.5%	10.4%
Massachusetts	39	3.8%	1.4%	6.6%	1.1%
New Hampshire	51	19.6%	8.6%	36.5%	2.7%
Rhode Island	23	9.3%	3.4%	16.1%	2.6%
Technical/ Vocational School Graduate or Associate's Degree					
Maine	110	9.7%	2.4%	14.5%	5.0%
Massachusetts	50	4.9%	2.9%	10.5%	0.0%
New Hampshire	15	5.9%	5.7%	17.0%	0.0%
Rhode Island	17	6.7%	2.9%	12.4%	1.0%
College Graduate (4 year, Bachelor's Degree)					
Maine	150	13.3%	2.9%	19.0%	7.6%
Massachusetts	129	12.6%	6.4%	25.1%	0.1%
New Hampshire	44	17.0%	8.3%	33.3%	0.7%
Rhode Island	56	22.3%	4.8%	31.8%	12.9%

What is the highest year or grade of school you have completed? by State (continued)

	Weighted Size	%	SE	UCI	LCI
Some Graduate Courses					
Maine	8	0.7%	0.7%	2.0%	0.0%
Massachusetts	57	5.6%	5.4%	16.1%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	11	4.2%	2.4%	8.9%	0.0%
Graduate or Professional Degree (MA, MS, PhD, JD, MD, etc)					
Maine	171	15.1%	3.2%	21.3%	8.9%
Massachusetts	16	1.6%	0.9%	3.3%	0.0%
New Hampshire	15	5.9%	5.7%	17.0%	0.0%
Rhode Island	20	7.8%	3.1%	13.7%	1.8%

Household Size by State

	Weighted Size	%	SE	UCI	LCI
1					
Maine	171	15.1%	3.0%	21.0%	9.2%
Massachusetts	166	16.3%	7.6%	31.2%	1.4%
New Hampshire	7	2.6%	2.6%	7.8%	0.0%
Rhode Island	38	15.3%	4.2%	23.4%	7.1%
2					
Maine	655	57.9%	4.2%	66.0%	49.7%
Massachusetts	263	25.7%	7.7%	40.8%	10.6%
New Hampshire	126	48.4%	11.3%	70.5%	26.2%
Rhode Island	119	47.3%	5.9%	58.7%	35.8%
3					
Maine	168	14.8%	3.0%	20.6%	9.0%
Massachusetts	145	14.2%	7.3%	28.5%	0.0%
New Hampshire	46	17.6%	9.1%	35.5%	0.0%
Rhode Island	49	19.6%	4.6%	28.6%	10.5%
4					
Maine	70	6.2%	2.0%	10.2%	2.2%
Massachusetts	254	24.9%	8.9%	42.3%	7.5%
New Hampshire	37	14.4%	8.0%	30.2%	0.0%
Rhode Island	25	9.9%	3.6%	16.9%	2.9%
5 or more					
Total	323	12.1%	3.3%	18.6%	5.6%
Maine	69	6.1%	2.0%	10.0%	2.1%
Massachusetts	194	19.0%	7.9%	34.4%	3.5%
New Hampshire	44	17.0%	8.3%	33.3%	0.7%
Rhode Island	17	6.7%	2.9%	12.4%	1.0%

Number of Children (ages 17 & younger) in household by State

	Weighted Size	%	SE	UCI	LCI
1					
Maine	171	65.4%	8.2%	81.5%	49.4%
Massachusetts	217	42.3%	14.7%	71.1%	13.5%
New Hampshire	37	51.1%	20.3%	90.9%	11.3%
Rhode Island	37	60.8%	11.6%	83.5%	38.0%
2					
Maine	58	22.2%	7.2%	36.3%	8.0%
Massachusetts	176	34.2%	13.7%	61.2%	7.3%
New Hampshire	14	18.6%	12.9%	43.9%	0.0%
Rhode Island	7	11.3%	7.6%	26.2%	0.0%
3					
Maine	10	4.0%	2.8%	9.5%	0.0%
Massachusetts	64	12.4%	7.6%	27.2%	0.0%
New Hampshire	22	30.2%	19.0%	67.4%	0.0%
Rhode Island	14	22.7%	10.0%	42.3%	3.1%
4 or more					
Maine	17	6.6%	4.6%	15.6%	0.0%
Massachusetts	57	11.1%	10.3%	31.3%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%

Do any of your children intend to lobster as a career or are any of your children currently involved in lobstering? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	290	25.6%	3.7%	32.8%	18.4%
Massachusetts	242	23.7%	8.9%	41.1%	6.3%
New Hampshire	99	37.9%	11.2%	59.8%	15.9%
Rhode Island	49	19.4%	4.6%	28.3%	10.4%
NO					
Maine	612	54.0%	4.2%	62.3%	45.7%
Massachusetts	462	45.3%	9.7%	64.2%	26.4%
New Hampshire	111	42.5%	11.1%	64.3%	20.7%
Rhode Island	146	58.0%	5.8%	69.3%	46.6%
NO KIDS					
Maine	192	17.0%	3.1%	23.1%	10.8%
Massachusetts	278	27.2%	9.4%	45.7%	8.7%
New Hampshire	36	13.7%	7.0%	27.5%	0.0%
Rhode Island	50	19.7%	4.7%	28.8%	10.6%
UNSURE					
Maine	39	3.4%	1.6%	6.5%	0.4%
Massachusetts	39	3.8%	2.8%	9.3%	0.0%
New Hampshire	15	5.9%	5.7%	17.0%	0.0%
Rhode Island	7	3.0%	2.1%	7.0%	0.0%

Average number of years involved in lobstering by State

	Weighted Size	Average	SE	UCI	LCI
Maine	1129	28.36	1.31	30.93	25.79
Massachusetts	1021	26.48	3.01	32.38	20.58
New Hampshire	260	17.42	2.92	23.14	11.70
Rhode Island	248	24.89	1.85	28.52	21.26

Average number of years held a commercial lobster license or permit by State

	Weighted Size	Average	SE	UCI	LCI
Maine	1112	25.20	1.24	27.63	22.77
Massachusetts	1021	19.48	2.60	24.58	14.38
New Hampshire	260	13.05	2.37	17.70	8.40
Rhode Island	248	22.07	1.81	25.62	18.52

Do you plan to increase your lobstering activity in the future? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	401	35.4%	4.1%	43.3%	27.4%
Massachusetts	763	74.7%	6.9%	88.3%	61.1%
New Hampshire	187	71.9%	9.9%	91.3%	52.5%
Rhode Island	141	56.0%	5.8%	67.3%	44.6%
NO					
Maine	672	59.3%	4.2%	67.5%	51.2%
Massachusetts	202	19.7%	6.2%	31.9%	7.6%
New Hampshire	73	28.1%	9.9%	47.5%	8.7%
Rhode Island	75	29.7%	5.3%	40.1%	19.3%
UNSURE					
Maine	60	5.3%	1.9%	9.0%	1.6%
Massachusetts	57	5.6%	2.9%	11.4%	0.0%
New Hampshire	0	0.0%	0.0%	0.0%	0.0%
Rhode Island	36	14.4%	4.1%	22.4%	6.4%

Do you plan for lobstering to become a primary source of income for you? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	190	47.3%	7.1%	61.2%	33.4%
Massachusetts	392	51.4%	12.4%	75.7%	27.2%
New Hampshire	60	31.8%	12.5%	56.4%	7.2%
Rhode Island	45	31.7%	7.4%	46.2%	17.3%
NO					
Maine	189	47.2%	7.1%	61.2%	33.2%
Massachusetts	334	43.8%	12.4%	68.0%	19.6%
New Hampshire	112	60.0%	13.3%	86.0%	34.0%
Rhode Island	86	60.7%	7.7%	75.9%	45.6%
UNSURE					
Maine	22	5.5%	3.1%	11.5%	0.0%
Massachusetts	36	4.8%	3.7%	12.0%	0.0%
New Hampshire	15	8.2%	7.8%	23.5%	0.0%
Rhode Island	11	7.5%	4.2%	15.8%	0.0%

Besides your current lobster permit, do you hold any other fishing licenses or permits? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	160	14.1%	3.0%	19.9%	8.3%
Massachusetts	530	51.9%	9.9%	71.4%	32.4%
New Hampshire	163	62.7%	11.0%	84.2%	41.2%
Rhode Island	213	84.4%	4.1%	92.5%	76.4%
NO					
Maine	973	85.9%	3.0%	91.7%	80.1%
Massachusetts	491	48.1%	9.9%	67.6%	28.6%
New Hampshire	97	37.3%	11.0%	58.8%	15.8%
Rhode Island	39	15.6%	4.1%	23.6%	7.5%

During 2005, did you earn any income from any other fishing activities? by State

	Weighted Size	%	SE	UCI	LCI
YES					
Maine	82	7.2%	2.1%	11.4%	3.1%
Massachusetts	241	23.6%	7.8%	38.8%	8.4%
New Hampshire	73	28.1%	9.9%	47.5%	8.7%
Rhode Island	122	48.4%	5.9%	59.9%	36.9%
NO					
Maine	1,046	92.8%	2.1%	96.9%	88.6%
Massachusetts	780	76.4%	7.8%	91.6%	61.2%
New Hampshire	187	71.9%	9.9%	91.3%	52.5%
Rhode Island	130	51.6%	5.9%	63.1%	40.1%

Average 2005 household income before taxes by State

	Weighted Size	Average	SE	UCI	LCI
Maine	1133	50545.27	3152.03	56723.25	44367.29
Massachusetts	1021	59898.57	6771.74	73171.18	46625.96
New Hampshire	260	60480.73	6219.33	72670.62	48290.84
Rhode Island	252	65329.28	4751.83	74642.87	56015.69

**Average percentage of household income in 2005 provided by OTHER FISHING ACTIVITIES
by State**

	Weighted Size	Average	SE	UCI	LCI
Maine	76	69.47	11.53	92.07	46.87
Massachusetts	241	33.26	12.74	58.23	8.29
New Hampshire	44	5.34	3.96	13.10	-2.42
Rhode Island	107	44.34	5.91	55.92	32.76