



Fisheries bulletin

KENTUCKY DEPARTMENT *of* FISH *and* WILDLIFE RESOURCES

2013 STATEWIDE CATFISH
ANGLER ATTITUDE SURVEY

BY:
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2013 Statewide Catfish Angler Attitude Survey

Final Report

by

Jason Herrala

2013

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Abstract

Commercial fishing for catfish in the Ohio River has recently switched from harvest for flesh to harvesting trophy sized fish to sell to pay lake owners. At the same time, a high quality, primarily catch and release trophy catfish fishery has developed for recreational anglers in the Ohio River. This has led to conflict between recreational anglers and commercial fishermen. A statewide catfish survey on blue, channel, and flathead catfish was sent out to a random selection of anglers to gather information on the opinions and attitudes of catfish anglers across the state. It indicated that roughly 92% of statewide license holders had fished for catfish in the last three years. Of those catfish anglers, the majority of people fished because catfish were either fun to catch or for a food source, while only 6% of anglers routinely targeted catfish for the opportunity to catch large, trophy-sized fish. Additionally, anglers were asked about their level of support for possible regulations on catfish statewide; approximately 50% supported regulations while 25% were opposed. The remaining 25% were neutral on the issue. Information gained from this study will be used to help guide regulations on catfish in the future.

Introduction

Fishing is an important activity enjoyed by many residents and nonresidents of Kentucky (USFWS and Bureau of the Census 2007), and over half a million people purchased fishing licenses in the state of Kentucky in 2013. According to Hale et al (1992), catfish were the second most targeted species in Kentucky. High quality, primarily catch and release trophy catfish fisheries exist across Kentucky with the Ohio River and its immediate tributaries being the premiere destination for large catfish. In addition to recreational fishing opportunities, commercial fishing exists in many of Kentucky's waters. The commercial fishing industry has recently switched from harvest for flesh to primarily harvesting trophy sized fish to sell to pay lake owners. As a result, a conflict between recreational anglers and commercial fishermen has arisen, with the Ohio River being the primary debate.

The Fisheries Division of Kentucky Department of Fish and Wildlife Resources (KDFWR) is responsible for the management of fisheries resources, such as catfish, throughout the state. There is a vast amount of catfish angling opportunities across the state, with a diversity of locations for both commercial and recreational fishing opportunities. The increased interest in trophy catfish from a recreational and commercial standpoint has raised concern for maintaining quality catfish fisheries in the Ohio River and nationwide (Irwin et al. 1999; Arterburn et al. 2002). With that in mind, it is critical that KDFWR attempt to understand the attitudes and opinions of our constituents. Beginning in 2004, KDFWR began gathering baseline information on catfish populations in the Ohio River, and based on continuous complaints and reports that catfish populations in the Ohio River and elsewhere were declining, a statewide catfish angler attitude survey was mailed out in 2013 to gather information on attitudes and opinions of catfish anglers in Kentucky. This was the first attempt to gather such information dealing directly with catfish anglers.

Methods

In order to effectively target catfish anglers, post cards asking if the individual had fished for catfish in the last three years were mailed out to 5,000 in-state fishing license holders randomly selected from the KDFWR license database (Figure 1). Each post card was stamped with an identification number to track returns. Those that indicated they had targeted catfish in the last three years were put on the survey mailing list, and additional anglers were randomly selected from the KDFWR license database to receive surveys in order to have a sufficiently large enough sample size. Based on estimates from previous surveys (Hale et al. 1992; Dreves 2008) 1,800 anglers were surveyed to ensure that enough surveys were returned to attain at least 95% confidence in responses.

It is critical to maximize response rate for any survey to achieve statistically significant and reliable results. To do so, a press release was distributed by KDFWR to inform the public of impending angler attitude surveys that would be conducted in the near future (Figure 2). Surveyed anglers were first sent a pre-letter indicating that they would be receiving a survey in the mail in approximately one week (Figure 3). The survey (Appendix A) was mailed out with a cover letter (Figure 4), and a week later a reminder postcard was mailed to increase return rate (Figure 5). Two weeks after the initial survey was

mailed, a second survey with a follow-up letter (Figure 6) was sent to those participants that had yet to respond. Each survey was stamped with an identification number to track survey returns.

Data from all surveys returned by October 11, 2013 were keypunched twice by KDFWR employees, and checked for errors and inconsistencies between entries. Survey data was analyzed using SPSS statistical software.

Results and Discussion

Returns

Of the 5,000 postcards sent out, 1,191 were successfully completed and returned. Returns indicated that 72.9% of the surveyed anglers had targeted catfish in the last three years. Those anglers that indicated they fished for catfish were added to the survey mail out list. In order to have a sufficiently large enough sample size, an additional 932 anglers were randomly selected from the Department's license database. A total of 868 surveys were successfully completed and returned; 709 from the first mailing and 169 from the second mailing. After accounting for bad addresses (n=139), there was a return rate of 52.9%.

Statewide Angler Profile and Opinions

Complete results from returns can be viewed in Appendix B. The following section is an overview of the primary results. It does not include any in depth crosstab analysis results due to an unlimited number of possible results. Crosstabs can be performed upon request. Individuals surveyed ranged in age from 9 to 79 years with a fairly even spread. All but 3 counties in the state were represented with the majority of survey responses coming from Jefferson and Fayette counties. When asked if they had fished for catfish in 2012, 86.1% of anglers indicated that they had, and 91.8% of anglers had targeted catfish at some point in the last 3 years. Anglers were also asked to rate their experience level when it came to catfish angling. Beginners accounted for 15.3%, while the majority of anglers surveyed considered themselves either somewhat experience (45.6%) or experienced (36.3). Only 2.9% of anglers surveyed considered themselves experts. Roughly 45% of anglers indicated that the main reason they fished for catfish was for a food source, and 32.1% of anglers fished for fun. Of interest were the trophy catfish anglers; only 5.9% of anglers indicated that the main reason they targeted catfish was the opportunity to catch large, trophy-sized catfish.

Channel catfish were the most often targeted of the catfish species. Eighty-six and a half percent of anglers targeted channel catfish and 66.6% of anglers stated it was the species they fished for most. Blue catfish were targeted by 65.5% of anglers with 20.7% of angler targeting them the most. Flathead catfish were targeted least of the catfish; 59.9% of anglers fished for them and 12.8% anglers targeted flathead catfish above other species. Rod and reel was the most used method of angling; 91.5% of anglers used rod and reel and 92.5% of anglers used rod and reel as their main means of catfishing. Jugs

(20.0% of anglers), trotlines (14.4%), limb lines (12.7%), and hand grabbing (2.5%) were also used by anglers but very few anglers used any of those methods as their main method of targeting catfish.

Catfish anglers indicated that they allocated different times of day towards catfishing. Many anglers fished only during the day or night, but many also divided their time. Overall, slightly more time was spent fishing for catfish during daylight than at night. The majority of anglers spent at least some time targeting catfish on reservoirs/lakes around Kentucky (70.6%). Farm ponds (44.5%) and small rivers (41.9%) were also fished by a relatively large portion of the surveyed population, while streams/creeks (26.8%), big rivers (24.8%), pay lakes (24.8%), tailwaters (15.2%), and Fishing in Neighborhoods (FINS) lakes (9.3%) were fished less. Anglers were also asked about their level of satisfaction for fishing for each species of catfish in various water bodies across the state. While some respondents indicated they were somewhat dissatisfied or very dissatisfied with fishing for all categories, all species and all water bodies had more anglers indicate that they were very satisfied or somewhat satisfied with the fishing.

Of particular interest due to the rising popularity of catfish tournaments across the state was the percentage of anglers that fished tournaments and were in organized catfish clubs. Only 1.1% of anglers surveyed were members of an organized catfish club, and 18.4% of anglers fished in tournaments within the last 3 years. Six and a half percent of all anglers fished tournaments at pay lakes, and 60.4% of anglers that fished tournaments participated in a tournament at a pay lake. Tournaments on large rivers were fished by 1.7% of all anglers, and 15.6% of anglers that fished tournaments competed in a tournament on a large river. In descending order, anglers also fished tournaments on reservoirs/lakes (1.3%), small rivers (0.9%), streams/creeks (0.2%), and tailwaters (0.1%).

There are currently no state-wide regulations that restrict the harvest of catfish in Kentucky waters. To gather opinions on unlimited harvest (specifically of large catfish), anglers were asked for their level of support of unlimited harvest by both recreational and commercial fishermen. Support/opposition for unlimited harvest of large catfish by recreational anglers was evenly split as 32.1% of anglers stated they were neutral on the issue, 34.1% strongly supported or somewhat supported unlimited harvest, and 33.7% somewhat opposed or strongly opposed unlimited harvest by recreational anglers. There was less support for unlimited harvest of large catfish by commercial fishermen. Only 20.6% of recreational anglers somewhat supported or strongly supported this practice when selling fish to pay lakes, and only 16.2% when selling the fish to market. Conversely, 49.1% of anglers surveyed somewhat opposed or strongly opposed the unlimited harvest of large catfish by commercial fishermen for sale to pay lakes and market.

As stated earlier, large, trophy-sized catfish were of particular interest. Results indicated that 16.5% of anglers always targeted large, trophy-sized catfish, 36.1% of anglers targeted trophy catfish some of the time, and 47.3% of anglers never targeted trophy catfish. Anglers were also asked how important it was to have the opportunity to catch a large, trophy-sized catfish of each species. Just over 38% of anglers stated that it was very important or somewhat important to have this opportunity when targeting blue catfish, 44.7% for channel catfish, and 36.7% for flathead catfish. Concerning possible regulation on large catfish, anglers were asked if they would support or oppose a regulation that allowed only 1 blue catfish ≥ 35 in, 1 channel catfish ≥ 28 in, and 1 flathead catfish ≥ 35 in to be harvested per day with

unlimited harvest below those length limits. This regulation would mirror the regulation that Ohio Department of Natural Resources recently placed on catfish. Fifty percent of anglers stated that they strongly supported or somewhat supported such a regulation, while 24.9% of anglers somewhat opposed or strongly opposed a regulation. The remaining 25.1% of anglers surveyed were neutral on the issue.

Pay Lake Angler Attitudes and Opinions

A considerable portion of the large, trophy-size catfish that are harvested by commercial fishermen are believed to be taken or sold to the pay lake industry. To gauge use and interest a few questions were targeted towards pay lakes. In the last 3 years, 28.8% of anglers surveyed fished in a pay lake, and a very small portion of them left the state to do so. As with statewide catfish angling, the most important reason people targeted catfish at pay lakes was for a food source (33.6%) and because they were fun to catch (22.6%). Interestingly, 15.7% of anglers indicated that they fished pay lakes for the opportunity to catch large, trophy-size catfish, compared to just 5.9% when all fishing areas were considered. Pay lake anglers also indicated that they targeted trophy catfish more than the statewide population as 25.6% targeted trophies all of the time, 45.8% targeted trophy catfish sometimes, and only 28.6% never targeted trophy catfish. Having the opportunity to catch large, trophy-size catfish was also more important to anglers fishing in pay lakes. For all species at least 51% of anglers stated it was very important or somewhat important to have the opportunity to catch trophy catfish.

Ohio River Angler Attitudes and Opinions

The Ohio River is currently where a large portion of catfish harvest is occurring in Kentucky, and concerns over declining populations warranted questions pertaining to catfish angling in its waters. Twenty-five and a half percent of anglers surveyed fished the Ohio River within the last 3 years. Results indicated that 18.3% of anglers considered themselves beginners, 46.9% somewhat experienced, 30.5% experienced, and 4.2% experts when asked to rate themselves as anglers on the Ohio River. Fishing pressure for catfish on the river, as expected, was most heavily concentrated between the large cities of Cincinnati, Ohio and Louisville, Kentucky. Anglers were asked to indicate the single most important reason they fished for catfish on the Ohio River. The results were considerably different from statewide results. Close proximity was the main reason anglers fished the Ohio River accounting for 41.4% of anglers who fish the Ohio River. Of particular interest was the larger percentage of anglers that fished because of the opportunity to catch large, trophy-size catfish—28.1% on the Ohio River compared to just 5.9% statewide and 15.7% at pay lakes. As with statewide views, channel catfish were the most fished for species of catfish followed by blue catfish and flathead catfish. Attitudes and habits in regards to trophy catfish on the Ohio River were similar to that of pay lakes. Twenty-five and half percent of anglers that fished the Ohio River indicated that they always targeted trophy catfish, 43.4% targeted them some of the time, and 31.1% never targeted trophy catfish. As with pay lakes, for all species of catfish, at least 51.0% of anglers stated it was very important or somewhat important to have the opportunity to catch trophy catfish on the Ohio River. When asked about current levels of satisfaction for fishing 66.2% of anglers indicated that they were satisfied overall. Fifty-five percent of anglers were very or somewhat satisfied with blue catfish fishing, 63.2% were very satisfied or somewhat satisfied

with channel catfish fishing, and 50.2% of anglers were very satisfied or somewhat satisfied with flathead catfish fishing on the Ohio River. Anglers that were dissatisfied with the fishing on the Ohio River were displeased with the number of fish caught (15.6%) and the lack of large fish (6.7%). When asked how they thought catfish populations were doing in the Ohio River, nearly a third of anglers indicated that they thought overall catfish populations and the large, trophy-size catfish populations had declined from previous years. Anglers were also given the opportunity to rank what they thought were the biggest threats to catfish populations on the Ohio River. In descending order, the most perceived threats on catfish were contaminants, bad water quality, aquatic nuisance species, commercial fishing, lack of regulations, habitat degradation, tournament fishing, and hand grabbing. Lastly, anglers were asked if they would support or oppose a regulation that allowed only 1 blue catfish ≥ 35 in, 1 channel catfish ≥ 28 in, and 1 flathead catfish ≥ 35 in to be harvested per day with unlimited harvest below those length limits on the Ohio River. Results were similar to that of the same question asked for statewide regulations. Fifty-two percent of anglers strongly or somewhat supported the possible regulation, and 26.0% somewhat opposed or strongly opposed the regulations. The remaining 22.1% were neutral on the issue.

Acknowledgements

I would like to thank the Kentucky anglers that took the time to complete and return this survey providing KDFWR with their opinions and attitudes. Additionally, I thank David Baker, Nick Keeton, and Chris Bowers for their countless hours of keypunching survey results as well as Paul Wilkes for helping with printing and mailing aspects of the project. Lastly, I thank Don Bunnell for his work analyzing survey results. Partial funding for this project was provided by the Sport Fish Restoration Act. This study was funded, in part, by the Sport Fish Restoration Act grant F-40-R-36 (F13AF00288). Non-federal matching funds were provided by the Kentucky Fish and Game Fund.

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Did you fish for catfish (blue catfish, channel catfish, or flathead catfish) in any of the last 3 years? (Check the box that applies.)

Yes

No

Figure 1. Initial post card mailing to identify catfish anglers in Kentucky.

July 22, 2013

Angler surveys on catfish and trout being mailed out this week

Frankfort, KY. - A randomly selected group of catfish and trout anglers in Kentucky will receive a survey this week to gauge their thoughts on management of these species.

"These surveys are a great way for anglers to provide feedback to the Kentucky Department of Fish and Wildlife Resources," said department Fisheries Biologist Dave Dreves. "We really want people to respond - these angler attitude surveys help us gauge public opinion on management issues."

Forms are being sent to 1,800 catfish anglers and 1,800 trout permit holders. Names were selected at random.

Ohio River Fisheries Biologist Jason Herrala said the catfish survey seeks angler opinions on topics such as size and creel limits. The department also seeks angler attitudes about pay lakes, Fishing in Neighborhoods (FINS) lakes and regulations concerning the Ohio River.

Dreves said the trout survey seeks opinions on stocking rates, size and creel limits, fishing methods and more. Anglers also will be asked a series of in-depth questions, such as whether they prefer the department to stock fewer but bigger trout in certain bodies of water.

Participants with questions about the surveys may call Dreves or Herrala at 1-800-858-1549 weekdays from 8 a.m. to 4:30 p.m. (Eastern).

Figure 2. Press release on the 2013 Statewide Catfish Angler Attitude Survey distributed to media prior to the initial mailing of the survey.



**TOURISM, ARTS AND HERITAGE CABINET
KENTUCKY DEPARTMENT OF FISH & WILDLIFE RESOURCES**

Steven L. Beshear
Governor

#1 Sportsman's Lane
Frankfort, Kentucky 40601
Phone (502) 564-3400
1-800-858-1549
Fax (502) 564-0506
fw.ky.gov

Bob Stewart
Secretary

Dr. Jonathan W. Gassett
Commissioner

Dear Catfish Angler,

You recently indicated on a post card questionnaire that you had fished for catfish within the last three years, or were randomly selected from Kentucky license holders to receive a survey for an important research project being conducted by the Fisheries Division of the Kentucky Department of Fish and Wildlife Resources. You will be receiving this survey vial mail in the next few days.

The survey is being conducted to gauge catfish angler habits, resource use, and opinions on fisheries in order to assist the Department when making decisions about the direction of catfish management in Kentucky.

Thanks you for your time and consideration in this matter.

Sincerely,

A handwritten signature in cursive script that reads "Jason R. Herrala".

Jason R. Herrala

Fisheries Research Biologist

KentuckyUnbridledSpirit.com



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Figure 3. Survey pre-letter mailed out one week prior to initial survey mailing to inform anglers of impending survey.



**TOURISM, ARTS AND HERITAGE CABINET
KENTUCKY DEPARTMENT OF FISH & WILDLIFE RESOURCES**

Steven L. Beshear
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1-800-858-1549
Fax (502) 564-0506
fw.ky.gov

Bob Stewart
Secretary

Dr. Jonathan W. Gassett
Commissioner

Dear Catfish Angler,

The Kentucky Department of Fish and Wildlife Resources (KDFWR) actively manages catfish resources throughout the state. In order to better serve you, our constituents, I am writing to request your help with the 2013 Catfish Survey. This survey is an effort to gauge catfish angler fishing habits, attitudes, and opinions.

You are one of a small number of people being asked to provide their opinions regarding catfish angling in Kentucky. We are contacting a random sample of anglers that either indicated in a recent postcard questionnaire that they fished for catfish in the last three years or were randomly selected from a list of Kentucky fishing license holders. In order for the results to be truly representative of all persons fishing for catfish, it is important that each survey be completed and returned in the envelope provided.

You may be assured of complete confidentiality. The survey has been stamped with an identification number for mailing purposes only. This number allows us to check you name off our mailing list when your survey is returned. Your name will never be placed on the survey itself.

Thanks for your time and assistance on this important matter.

Sincerely,

A handwritten signature in cursive script that reads "Jason R. Herrala".

Jason R. Herrala

Fisheries Research Biologist

KentuckyUnbridledSpirit.com



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Figure 4. Cover letter included with the initial survey mailing.

Last week, a questionnaire seeking your opinions about catfish angling in Kentucky was mailed to you. If you have already completed and returned the questionnaire to us, please accept our sincere thanks. If not, please do so today. We are grateful for your help, because your response helps determine the future direction of catfish management decisions in Kentucky.

If you did not receive a questionnaire, or if it was misplaced, please call me at 1-800-858-1549 ext. 4468 and we will get another one in the mail to you today.

Sincerely,

Jason Herrala
Fisheries Research Biologist
Kentucky Department of Fish and Wildlife Resources
1 Sportsman's Lane
Frankfort, KY 40601

Figure 5. Follow up post card mailed out to remind surveyed anglers to complete and return surveys.



**TOURISM, ARTS AND HERITAGE CABINET
KENTUCKY DEPARTMENT OF FISH & WILDLIFE RESOURCES**

Steven L. Beshear
Governor

#1 Sportsman's Lane
Frankfort, Kentucky 40601
Phone (502) 564-3400
1-800-858-1549
Fax (502) 564-0506
fw.ky.gov

Bob Stewart
Secretary

Dr. Jonathan W. Gassett
Commissioner

Dear Catfish Angler,

Recently, we wrote to you seeking your opinions regarding catfish angling in Kentucky. As of today, we have not received your completed questionnaire. We realize that you may not have had time to complete it; however, we would genuinely appreciate hearing from you.

The study is being conducted so that anglers like you can affect the direction of catfish management in Kentucky. We are writing to you again because the study's usefulness depends on our receiving a questionnaire from each respondent. In order for information from the study to be truly representative, it is essential that each person in the sample return their questionnaire.

In the event that your questionnaire has been misplaced, a replacement is enclosed along with a postage paid envelope. Thank you for your time and assistance in this matter.

Sincerely,

A handwritten signature in cursive script that reads "Jason R. Herrala".

Jason R. Herrala

Fisheries Research Biologist

KentuckyUnbridledSpirit.com



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Figure 6. Follow-up cover letter included with the second survey mailing.

2013 Kentucky Angler Survey for Blue, Channel, and Flathead Catfish



Please return your completed questionnaire in the enclosed envelope to:

Kentucky Department of Fish and Wildlife Resources

1 Sportsman's Ln

Frankfort, KY

Catfish Identification Guide



Blue Catfish

Outer margin of anal fin straight, tail fin deeply forked, no dark spots on body



Channel Catfish

Outer margin of anal fin rounded, tail fin deeply forked, dark spots on body



Flathead Catfish

Lower jaw projects far beyond upper jaw, tail fin not deeply forked

Directions for filling out the survey

It is critical that everyone who receives a survey fills it out and returns it to Kentucky Department of Fish and Wildlife Resources (KDFWR). It is important for us to hear from you regardless of your fishing experience. Your opinions are important to us.

It is important that this survey is completed ONLY by the person whose name is on the envelope.

Please do not write your name on the survey. An identification number has been stamped on the back that will only be used to track survey returns.

Please read each question and answer carefully before marking your response.

Please return your completed survey in the postage paid envelope provided.

Appendix A continued.

1. Please tell us your age. _____ years

2. Please tell us your county of residence. _____

3. Did you fish for blue, channel, or flathead catfish in 2012?
 Yes
 No

4. Did you fish for blue, channel, or flathead catfish in the last three years?
 Yes
 No

5. How do you rate yourself as a catfish angler? (Check only one box.)
 Beginner
 Somewhat experienced
 Experienced
 Expert

6. What is the SINGLE most important reason you fish for catfish? (Check only one box.)
 They are fun to catch.
 Catfish are abundant in the area(s) I fish.
 I have the opportunity to catch large/trophy sized fish.
 I like to eat catfish.
 I can fish for them close to where I live.
 Other (Please Specify) _____

7. What species of catfish do you fish for? (Check all that apply.)
 Blue catfish
 Channel catfish
 Flathead catfish

8. What species of catfish do you fish for the MOST? (Check only one box.)
 Blue catfish
 Channel catfish
 Flathead catfish

9. What methods do you use to fish for catfish? (Check all that apply.)
 Rod and reel
 Trotline
 Limb line
 Jugging
 Hand grabbing
 Other (Please Specify) _____

10. What method do you use the MOST to fish for catfish? (Check only one box.)
 Rod and reel
 Trotline
 Limb line
 Jugging
 Hand grabbing
 Other (Please Specify) _____

Appendix A continued.

11. Please estimate the percentage of time you fished for catfish in 2012 during each time period. Your percentages should total 100. (Please write a "0" on the line or leave it blank if you did not fish for catfish in any of the following pools in 2012.)

Day _____ %
 Night _____ %

12. Are you aware of the KDFWR's Fishing In Neighborhoods (FINS) programs where the Department stocks high densities of channel catfish and other species of fish in small lakes and ponds across the state?

- Yes
- No

13. Please estimate the number of days you fished for blue, channel, or flathead catfish in 2012 at each of the following areas? For any areas that you did not fish for catfish in 2012, you may leave blank or record "0" on that line.

Reservoirs/Lakes _____ Days
 Large Rivers (Ohio River, Mississippi River) _____ Days
 Small Rivers (Kentucky River, Green River, etc.) _____ Days
 Streams/Creeks _____ Days
 Farm Ponds _____ Days
 FINS Lakes _____ Days
 Pay Lakes _____ Days
 Tailwaters _____ Days

14. What is your current level of satisfaction with fishing for BLUE catfish on the following areas in Kentucky? (Check only one box for each area.) For any areas that you did not fish for BLUE catfish in 2012, please check the "Did Not Fish for" box

	Did Not Fish for	Very Satisfied	Somewhat Satisfied	Neutral	Somewhat Dissatisfied	Very Dissatisfied
Reservoirs/Lakes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Large Rivers (Ohio River, Mississippi River) . . .	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Small Rivers (Kentucky River, Green River, etc.) . . .	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Streams/Creeks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Farm Ponds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FINS Lakes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pay Lakes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tailwaters	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

15. What is your current level of satisfaction with fishing for CHANNEL catfish on the following areas in Kentucky? (Check only one box for each area.) For any areas that you did not fish for CHANNEL catfish in 2012, please check the "Did Not Fish for" box

	Did Not Fish for	Very Satisfied	Somewhat Satisfied	Neutral	Somewhat Dissatisfied	Very Dissatisfied
Reservoirs/Lakes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Large Rivers (Ohio River, Mississippi River) . . .	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Small Rivers (Kentucky River, Green River, etc.) . . .	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Streams/Creeks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Farm Ponds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FINS Lakes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pay Lakes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tailwaters	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Appendix A continued.

16. What is your current level of satisfaction with fishing for FLATHEAD catfish on the following areas in Kentucky? (Check only one box for each area.) For any areas that you did not fish for FLATHEAD catfish in 2012, please check the "Did Not Fish for" box

	Did Not Fish for	Very Satisfied	Somewhat Satisfied	Neutral	Somewhat Dissatisfied	Very Dissatisfied
Reservoirs/Lakes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Large Rivers (Ohio River, Mississippi River) . . .	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Small Rivers (Kentucky River, Green River, etc.) . . .	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Streams/Creeks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Farm Ponds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FINS Lakes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pay Lakes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tailwaters	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

17. Are you a member of an organized catfish fishing group?

- Yes
- No

18. Did you fish in a catfish tournament at any of the following locations in 2012? (Check all that apply.)

- Did not fish a catfish tournament in 2012
- Reservoirs/Lakes
- Large Rivers (Ohio River, Mississippi River)
- Small Rivers (Kentucky River, Green River, etc.)
- Streams/Creeks
- Pay Lakes
- Tailwaters

19. Did you fish in a catfish tournament at any of the following locations in the last 3 years? (Check all that apply.)

- Did not fish a catfish tournament in the last 3 years
- Reservoirs/Lakes
- Large Rivers (Ohio River, Mississippi River)
- Small Rivers (Kentucky River, Green River, etc.)
- Streams/Creeks
- Pay Lakes
- Tailwaters

20. To what extent do you support or oppose the practice of RECREATIONAL fishermen harvesting unlimited numbers of large, trophy-sized catfish (channel catfish over 28 inches and blue & flathead catfish over 35 inches) from public waters? (Check only one box.)

- Strongly support
- Somewhat support
- Neutral
- Somewhat oppose
- Strongly oppose

21. To what extent do you support or oppose the practice of COMMERCIAL fishermen harvesting unlimited numbers of large, trophy-sized catfish (channel catfish over 28 inches and blue and flathead catfish over 35 inches) from public waters for each of the following uses? (Check only one box for each use.)

	Strongly Support	Somewhat Support	Neutral	Somewhat Oppose	Strongly Oppose
For Sale to Pay Lakes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
For Sale to Fish Markets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Appendix A continued.

22. Do you target trophy catfish (channel catfish over 28 inches and blue and flathead catfish over 35 inches) when you fish for catfish?

- Always
- Never
- Sometimes

23. How important or unimportant is it to you to have the opportunity to catch a trophy sized catfish (channel catfish over 28 inches and blue and flathead catfish over 35 inches) when you fish for catfish? If you did not fish for a particular species please check the "Did Not Fish for" box. (Check only one box for each species.)

	Did Not Fish for	Very Important	Somewhat Important	Neutral	Somewhat Unimportant	Very Unimportant
Blue Catfish.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Channel Catfish.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flathead Catfish.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

The State of Ohio currently has a regulation that allows anglers to keep only 1 channel catfish over 28 inches per day, only 1 blue catfish over 35 inches per day, and only 1 flathead catfish over 35 inches per day. Anglers can keep an unlimited number of each species below their respective size limits.

24. To what extent would you support or oppose KDFWR implementing the same regulation STATEWIDE in Kentucky for both commercial and recreational fishing? (Check only one box.)

- Strongly support
- Somewhat support
- Neutral
- Somewhat oppose
- Strongly oppose

25. Did you fish for catfish in a pay lake in the last 3 years?

- Yes
- No

If you answered "No" to question 25, please skip to question 30.

If "Yes," please continue to question 26.

26. Where did you fish for catfish in PAY LAKES in each of the last 3 years? (Check all that apply.)

	Did Not Fish for Catfish in Pay Lakes	In Kentucky	Outside of Kentucky
2010.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2011.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2012.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

27. What is the SINGLE MOST important reason you fish for catfish at PAY LAKES? (Check only one box.)

- I don't need a fishing license.
- Catfish are abundant in pay lakes.
- I have the opportunity to catch large/trophy size catfish.
- I like to eat catfish.
- I can fish at them close to where I live.
- They are easily accessible.
- I can introduce new anglers to fishing.
- Other (Please Specify) _____

Appendix A continued.

28. Do you target trophy catfish (channel catfish over 28 inches and blue and flathead catfish over 35 inches) when you fish for catfish at PAY LAKES?

- Always
- Never
- Sometimes

29. How important or unimportant is the opportunity to catch large/trophy sized catfish (channel catfish over 28 inches and blue and flathead catfish over 35 inches) when you fish at PAY LAKES? (Check one box for each species.)

	Very Important	Somewhat Important	Neutral	Somewhat Unimportant	Very Unimportant
Blue Catfish	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Channel Catfish	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flathead Catfish	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

30. Did you fish for catfish on the Ohio River in the last 3 years?

- Yes
- No

If you answered "No" to question 30, then you are finished with this survey. If you have any additional comments, you can leave them in the comments sections located on the last page of the survey. Please return this survey in the enclosed postage paid envelope. If "Yes," please continue to question 31.

Thank you for your time and participation.

31. How do you rate yourself as a catfish angler on the OHIO RIVER? (Check only one box.)

- Beginner
- Somewhat experienced
- Experienced
- Expert

32. How many days did you fish for catfish on the OHIO RIVER during 2012?

_____ **Days**

33. Please tell us the percentage of time you fished for catfish in each of the following areas on the OHIO RIVER during 2012. Your total percentage for all areas should equal 100. (Please write a "0" on the line or leave it blank if you did not fish for catfish in any of the following areas in 2012.)

- Ashland downriver to Cincinnati _____ %
- Cincinnati downriver to Louisville _____ %
- Louisville downriver to Henderson _____ %
- Henderson downriver to Paducah _____ %
- Paducah downriver to the mouth of the Ohio _____ %

Appendix A continued.

34. What is the SINGLE MOST important reason you fish for catfish on the OHIO RIVER? (Check only one box.)

- Catfish are abundant in the river.
- I have the opportunity to catch large/trophy size catfish.
- I like to eat catfish.
- The Ohio River is close to where I live.
- Other (Please Specify) _____

35. Which species of catfish do you fish for when fishing for catfish on the OHIO RIVER? (Check all that apply.)

- Blue catfish
- Channel catfish
- Flathead catfish

36. Which species of catfish do you fish for the MOST when fishing for catfish on the Ohio River? (Check only one box.)

- Blue catfish
- Channel catfish
- Flathead catfish

37. Do you primarily target trophy catfish (channel catfish over 28 inches and blue and flathead catfish over 35 inches) when you fish for catfish on the OHIO RIVER?

- Always
- Never
- Sometimes

38. How important or unimportant is the opportunity to catch large/trophy sized catfish (channel catfish over 28 inches and blue and flathead catfish over 35 inches) when you fish on the OHIO RIVER? (Check one box for each species.)

	Very Important	Somewhat Important	Neutral	Somewhat Unimportant	Very Unimportant
Blue Catfish.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Channel Catfish.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flathead Catfish.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

39. What is your current level of satisfaction with fishing for the following catfish species on the OHIO RIVER? If you did not fish for a particular species please check the "Did Not Fish For" box. (Check only one box for each species.)

	Did Not Fish for	Very Satisfied	Somewhat Satisfied	Neutral	Somewhat Dissatisfied	Very Dissatisfied
Blue Catfish.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Channel Catfish.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flathead Catfish.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Overall.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Appendix A continued.

40. If you checked somewhat dissatisfied or very dissatisfied with your OVERALL satisfaction for catfish fishing on the OHIO RIVER, what is the single most important reason for your dissatisfaction? (Check only one box.)

- I am satisfied with catfish fishing on the Ohio River.

- Don't catch enough fish
- Not enough large fish
- Not enough trophy fish
- Access to the river is limited
- Other (Please Specify) _____

41. Based on your experience fishing for catfish on the OHIO RIVER, how do you feel the catfish populations are doing in the river? (Check only one box.)

- I have not been fishing the river long enough to form an opinion.
- Catfish populations have improved from the past.
- Catfish populations have declined from the past.
- Catfish populations are about the same as in the past.

42. Based on your experience fishing for catfish on the Ohio River, how do you feel the LARGE/TROPHY SIZE catfish (channel catfish over 28 inches, blue and flathead catfish over 35 inches) are doing in the river? (Check only one box.)

- I have not been fishing the river long enough to form an opinion.
- Large/trophy sized catfish populations have improved from the past.
- Large/trophy sized catfish populations have declined from the past.
- Large/trophy sized catfish populations are about the same as in the past.

43. What do you think are the MAIN threats to sport fishing for catfish on the OHIO RIVER? Please rank up to 3 reasons where 1=biggest threat, 2=second biggest threat, and 3=third biggest threat.

- No threat

- ___ Water quality
- ___ Contaminants
- ___ Aquatic nuisance species (example: Asian carp, zebra mussels)
- ___ Tournament fishing
- ___ Habitat degradation
- ___ Commercial fishing
- ___ Hand grabbing
- ___ Lack of regulations (no creel limit or length limit)
- ___ Other (Please Specify) _____

The State of Ohio currently has a regulation that allows anglers to keep only 1 channel catfish over 28 inches per day, only 1 blue catfish over 35 inches per day, and only 1 flathead catfish over 35 inches per day. Anglers can keep an unlimited number of each species below their respective size limits.

44. To what extent would you support or oppose KDFWR implementing the same regulation on the Kentucky portion of the OHIO RIVER for both commercial and recreational fishing? (Check only one box.)

- Strongly support
- Somewhat support
- Neutral
- Somewhat oppose
- Strongly oppose

Appendix B. Results from the 2013 Statewide Catfish Angler Attitude Survey.

Q1. Age					
	Frequency	Percent	Valid Percent	Cumulative Percent	
9	1	.1	.1	.1	.1
13	1	.1	.1	.1	.2
14	1	.1	.1	.1	.3
17	3	.3	.3	.3	.7
18	7	.8	.8	.8	1.5
19	4	.4	.5	.5	1.9
20	11	1.2	1.2	1.2	3.2
21	16	1.8	1.8	1.8	5.0
22	4	.4	.5	.5	5.4
23	12	1.3	1.4	1.4	6.8
24	5	.6	.6	.6	7.4
25	12	1.3	1.4	1.4	8.7
26	10	1.1	1.1	1.1	9.8
27	5	.6	.6	.6	10.4
28	11	1.2	1.2	1.2	11.7
29	9	1.0	1.0	1.0	12.7
30	18	2.0	2.0	2.0	14.7
31	11	1.2	1.2	1.2	16.0
32	19	2.1	2.1	2.1	18.1
33	14	1.6	1.6	1.6	19.7
34	16	1.8	1.8	1.8	21.5
35	11	1.2	1.2	1.2	22.7
36	16	1.8	1.8	1.8	24.5
37	10	1.1	1.1	1.1	25.7
38	13	1.5	1.5	1.5	27.1
39	20	2.2	2.3	2.3	29.4
40	12	1.3	1.4	1.4	30.8
41	15	1.7	1.7	1.7	32.5
42	22	2.5	2.5	2.5	35.0
43	13	1.5	1.5	1.5	36.4
44	12	1.3	1.4	1.4	37.8
45	18	2.0	2.0	2.0	39.8
46	19	2.1	2.1	2.1	42.0
47	23	2.6	2.6	2.6	44.6
48	28	3.1	3.2	3.2	47.7
49	28	3.1	3.2	3.2	50.9
50	24	2.7	2.7	2.7	53.6
51	28	3.1	3.2	3.2	56.8
52	30	3.4	3.4	3.4	60.2
53	29	3.2	3.3	3.3	63.5
54	24	2.7	2.7	2.7	66.2
55	29	3.2	3.3	3.3	69.5
56	24	2.7	2.7	2.7	72.2
57	28	3.1	3.2	3.2	75.3
58	25	2.8	2.8	2.8	78.2
59	21	2.3	2.4	2.4	80.5
60	20	2.2	2.3	2.3	82.8
61	28	3.1	3.2	3.2	86.0
62	30	3.4	3.4	3.4	89.4
63	24	2.7	2.7	2.7	92.1
64	18	2.0	2.0	2.0	94.1
65	28	3.1	3.2	3.2	97.3
66	6	.7	.7	.7	98.0
67	4	.4	.5	.5	98.4
68	5	.6	.6	.6	99.0
69	1	.1	.1	.1	99.1
71	1	.1	.1	.1	99.2
72	1	.1	.1	.1	99.3
73	2	.2	.2	.2	99.5
78	2	.2	.2	.2	99.8
79	2	.2	.2	.2	100.0
Total	884	98.8	100.0		
No Response	11	1.2			
	895	100.0			

Appendix B Continued.

Q2. County				
	Frequency	Percent	Valid Percent	Cumulative Percent
Adair	5	.6	.6	.6
Allen	11	1.2	1.2	1.8
Anderson	8	.9	.9	2.7
Ballard	4	.4	.5	3.2
Barren	11	1.2	1.2	4.4
Bath	1	.1	.1	4.5
Bell	2	.2	.2	4.7
Boone	13	1.5	1.5	6.2
Bourbon	7	.8	.8	7.0
Boyd	7	.8	.8	7.8
Boyle	10	1.1	1.1	8.9
Bracken	2	.2	.2	9.1
Breathitt	2	.2	.2	9.3
Breckinridge	12	1.3	1.4	10.7
Bullitt	15	1.7	1.7	12.4
Butler	4	.4	.5	12.8
Caldwell	2	.2	.2	13.1
Calloway	8	.9	.9	14.0
Campbell	22	2.5	2.5	16.4
Carlisle	2	.2	.2	16.7
Carroll	4	.4	.5	17.1
Carter	7	.8	.8	17.9
Casey	2	.2	.2	18.1
Christian	13	1.5	1.5	19.6
Clark	6	.7	.7	20.3
Clay	1	.1	.1	20.4
Clinton	5	.6	.6	20.9
Crittenden	2	.2	.2	21.2
Daviess	29	3.2	3.3	24.4
Edmonson	8	.9	.9	25.3
Elliott	1	.1	.1	25.5
Estill	2	.2	.2	25.7
Fayette	34	3.8	3.8	29.5
Fleming	3	.3	.3	29.8
Floyd	8	.9	.9	30.7
Franklin	19	2.1	2.1	32.9
Fulton	2	.2	.2	33.1
Grant	8	.9	.9	34.0
Graves	7	.8	.8	34.8
Grayson	6	.7	.7	35.5
Green	8	.9	.9	36.4
Greenup	8	.9	.9	37.3
Hancock	1	.1	.1	37.4
Hardin	29	3.2	3.3	40.7
Harlan	4	.4	.5	41.1
Harrison	11	1.2	1.2	42.3
Hart	6	.7	.7	43.0
Henderson	14	1.6	1.6	44.6
Henry	6	.7	.7	45.3
Hickman	4	.4	.5	45.7
Hopkins	8	.9	.9	46.6
Jackson	3	.3	.3	47.0
Jefferson	78	8.7	8.8	55.7
Jessamine	7	.8	.8	56.5
Johnson	7	.8	.8	57.3
Kenton	17	1.9	1.9	59.2
Knott	2	.2	.2	59.5
Knox	2	.2	.2	59.7
Larue	7	.8	.8	60.5
Laurel	7	.8	.8	61.3
Lawrence	4	.4	.5	61.7
Leslie	4	.4	.5	62.2
Letcher	6	.7	.7	62.8
Lewis	3	.3	.3	63.2
Lincoln	11	1.2	1.2	64.4
Livingston	11	1.2	1.2	65.7
Logan	4	.4	.5	66.1
Lyon	3	.3	.3	66.4

Appendix B Continued.

Madison	11	1.2	1.2	67.7
Magoffin	2	.2	.2	67.9
Marion	4	.4	.5	68.4
Marshall	16	1.8	1.8	70.2
Martin	2	.2	.2	70.4
Mason	2	.2	.2	70.6
McCracken	21	2.3	2.4	73.0
McCreary	4	.4	.5	73.4
McLean	5	.6	.6	74.0
Meade	4	.4	.5	74.4
Menifee	1	.1	.1	74.5
Mercer	10	1.1	1.1	75.7
Metcalfe	1	.1	.1	75.8
Monroe	2	.2	.2	76.0
Montgomery	4	.4	.5	76.5
Morgan	5	.6	.6	77.0
Muhlenberg	11	1.2	1.2	78.3
Nelson	14	1.6	1.6	79.8
Nicholas	4	.4	.5	80.3
Ohio	8	.9	.9	81.2
Oldham	11	1.2	1.2	82.4
Owen	3	.3	.3	82.8
Pendleton	5	.6	.6	83.3
Perry	4	.4	.5	83.8
Pike	14	1.6	1.6	85.4
Pulaski	10	1.1	1.1	86.5
Robertson	2	.2	.2	86.7
Rockcastle	8	.9	.9	87.6
Rowan	5	.6	.6	88.2
Russell	3	.3	.3	88.5
Scott	10	1.1	1.1	89.6
Shelby	9	1.0	1.0	90.7
Simpson	8	.9	.9	91.6
Spencer	4	.4	.5	92.0
Taylor	7	.8	.8	92.8
Todd	4	.4	.5	93.2
Trigg	4	.4	.5	93.7
Trimble	6	.7	.7	94.4
Union	3	.3	.3	94.7
Warren	23	2.6	2.6	97.3
Washington	7	.8	.8	98.1
Wayne	5	.6	.6	98.6
Webster	4	.4	.5	99.1
Whitley	7	.8	.8	99.9
Woodford	1	.1	.1	100.0
Total	888	99.2	100.0	
	7	.8		
	895	100.0		

Appendix B Continued.

Q3. Did you fish for blue, channel, or flathead catfish in 2012?

	Frequency	Percent	Valid Percent	Cumulative Percent
Yes	768	85.8	86.1	86.1
No	124	13.9	13.9	100.0
Total	892	99.7	100.0	
No Response	3	.3		
	895	100.0		

Q4. Did you fish for blue, channel, or flathead catfish in the last three years?

	Frequency	Percent	Valid Percent	Cumulative Percent
Yes	819	91.5	91.8	91.8
No	73	8.2	8.2	100.0
Total	892	99.7	100.0	
No Response	3	.3		
	895	100.0		

Q5. How do you rate yourself as a catfish angler?

	Frequency	Percent	Valid Percent	Cumulative Percent
Beginner	127	14.2	15.3	15.3
Somewhat Experienced	379	42.3	45.6	60.8
Experienced	302	33.7	36.3	97.1
Expert	24	2.7	2.9	100.0
Total	832	93.0	100.0	
No Response	63	7.0		
	895	100.0		

Q6. What is the SINGLE most important reason you fish for catfish?

	Frequency	Percent	Valid Percent	Cumulative Percent
They are fun to catch	252	28.2	32.1	32.1
Catfish are abundant in the areas I fish	24	2.7	3.1	35.2
I have the opportunity to catch large/trophy sized fish	46	5.1	5.9	41.0
I like to eat catfish	359	40.1	45.7	86.8
I can fish for them close to where I live	84	9.4	10.7	97.5
Other	20	2.2	2.5	100.0
Total	785	87.7	100.0	
No Response	110	12.3		
	895	100.0		

Appendix B Continued.

Q6. Other Reason

	Frequency	Percent	Valid Percent	Cumulative Percent
All the above	2	.2	10.5	10.5
Catfish Club	1	.1	5.3	15.8
Don't fish	1	.1	5.3	21.1
Easy to fish for on the bank	1	.1	5.3	26.3
Enjoy winter catfishing and taking my grandkids family activity	1	.1	5.3	31.6
Family members like catfish	1	.1	5.3	42.1
Fun and food	1	.1	5.3	47.4
Grandson loves to fish	1	.1	5.3	52.6
I fish evenings and nights	1	.1	5.3	57.9
I fish for other fish too	1	.1	5.3	63.2
I'm a lazy fisherman.	1	.1	5.3	68.4
Just happened to catch some	1	.1	5.3	73.7
Like to fish	1	.1	5.3	78.9
My family likes eating catfish and I enjoy fishing	1	.1	5.3	84.2
They are fun to catch,my family like to eat catfish	1	.1	5.3	89.5
To fish with grandson	1	.1	5.3	94.7
When I can't catch bass or at night	1	.1	5.3	100.0
Total	19	2.1	100.0	
No Response	876	97.9		
	895	100.0		

Q7. What species of catfish do you fish for?: Blue Catfish

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	586	65.5	100.0	100.0
No Response	309	34.5		
	895	100.0		

Q7. What species of catfish do you fish for?: Channel Catfish

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	774	86.5	100.0	100.0
No Response	121	13.5		
	895	100.0		

Q7. What species of catfish do you fish for?: Flathead Catfish

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	536	59.9	100.0	100.0
No Response	359	40.1		
	895	100.0		

Q8. What species of catfish do you fish for the MOST?

	Frequency	Percent	Valid Percent	Cumulative Percent
Blue Catfish	165	18.4	20.7	20.7
Channel Catfish	532	59.4	66.6	87.2
Flathead Catfish	102	11.4	12.8	100.0
Total	799	89.3	100.0	
No Response	96	10.7		
	895	100.0		

Appendix B Continued.

Q9. What methods do you use to fish for catfish?: Rod and Reel

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	819	91.5	100.0	100.0
No Response	76	8.5		
	895	100.0		

Q9. What methods do you use to fish for catfish?: Trotline

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	129	14.4	100.0	100.0
No Response	766	85.6		
	895	100.0		

Q9. What methods do you use to fish for catfish?: Limb line

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	114	12.7	100.0	100.0
No Response	781	87.3		
	895	100.0		

Q9. What methods do you use to fish for catfish?: Jugging

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	179	20.0	100.0	100.0
No Response	716	80.0		
	895	100.0		

Q9. What methods do you use to fish for catfish?: Hand Grabbing

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	22	2.5	100.0	100.0
No Response	873	97.5		
	895	100.0		

Q9. What methods do you use to fish for catfish?: Other

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	9	1.0	100.0	100.0
No Response	886	99.0		
	895	100.0		

Q9. Other Method

	Frequency	Percent	Valid Percent	Cumulative Percent
Bait	1	.1	11.1	11.1
Bank Pole	1	.1	11.1	22.2
Bowfishing	1	.1	11.1	33.3
Cane Pole	1	.1	11.1	44.4
Chicken Live	1	.1	11.1	55.6
Dynamite	1	.1	11.1	66.7
from boat drifting	1	.1	11.1	77.8
Hoop nets	1	.1	11.1	88.9
noodling	1	.1	11.1	100.0
Total	9	1.0	100.0	
No Response	886	99.0		
	895	100.0		

Appendix B Continued.

Q10. What method do you use the MOST to fish for catfish?

	Frequency	Percent	Valid Percent	Cumulative Percent
Rod and Reel	762	85.1	92.5	92.5
Trotline	10	1.1	1.2	93.7
Limb Line	14	1.6	1.7	95.4
Jugging	31	3.5	3.8	99.2
Hand Grabbing	5	.6	.6	99.8
Other	2	.2	.2	100.0
Total	824	92.1	100.0	
No Response	71	7.9		
	895	100.0		

Q10. Other method used most

	Frequency	Percent	Valid Percent	Cumulative Percent
Bank Poles	1	.1	50.0	50.0
Chicken Live	1	.1	50.0	100.0
Total	2	.2	100.0	
No Response	893	99.8		
	895	100.0		

Q11. Please estimate the percentage of time you fished for catfish in 2012 during the day

	Frequency	Percent	Valid Percent	Cumulative Percent
0	142	15.9	17.1	17.1
5	6	.7	.7	17.8
10	17	1.9	2.0	19.9
15	3	.3	.4	20.2
20	35	3.9	4.2	24.5
25	26	2.9	3.1	27.6
30	33	3.7	4.0	31.6
35	4	.4	.5	32.0
36	1	.1	.1	32.2
40	36	4.0	4.3	36.5
45	1	.1	.1	36.6
50	97	10.8	11.7	48.3
60	38	4.2	4.6	52.9
65	2	.2	.2	53.1
70	30	3.4	3.6	56.7
75	41	4.6	4.9	61.7
80	52	5.8	6.3	68.0
85	4	.4	.5	68.4
90	45	5.0	5.4	73.9
92	1	.1	.1	74.0
95	10	1.1	1.2	75.2
98	1	.1	.1	75.3
99	1	.1	.1	75.4
100	204	22.8	24.6	100.0
Total	830	92.7	100.0	
No Response	65	7.3		
	895	100.0		

Appendix B Continued.

Q11. Please estimate the percentage of time you fished for catfish in 2012 during the night

	Frequency	Percent	Valid Percent	Cumulative Percent
0	320	35.8	38.6	38.6
1	1	.1	.1	38.7
2	1	.1	.1	38.8
5	10	1.1	1.2	40.0
8	1	.1	.1	40.1
10	45	5.0	5.4	45.5
15	4	.4	.5	46.0
20	52	5.8	6.3	52.3
25	41	4.6	4.9	57.2
30	30	3.4	3.6	60.8
35	2	.2	.2	61.1
40	38	4.2	4.6	65.7
50	97	10.8	11.7	77.3
55	1	.1	.1	77.5
60	36	4.0	4.3	81.8
64	1	.1	.1	81.9
65	4	.4	.5	82.4
70	33	3.7	4.0	86.4
75	26	2.9	3.1	89.5
80	35	3.9	4.2	93.7
85	3	.3	.4	94.1
90	17	1.9	2.0	96.1
95	6	.7	.7	96.9
100	26	2.9	3.1	100.0
Total	830	92.7	100.0	
No Response	65	7.3		
	895	100.0		

Q12. Are you aware of the KDFWR's Fishing In Neighborhoods (FINS) program?

	Frequency	Percent	Valid Percent	Cumulative Percent
Yes	311	34.7	37.8	37.8
No	512	57.2	62.2	100.0
Total	823	92.0	100.0	
No Response	72	8.0		
	895	100.0		

Appendix B Continued.

Q13. Please estimate the number of days you fished for blue, channel, or flathead catfish in 2012 on Reservoirs/Lakes

	Frequency	Percent	Valid Percent	Cumulative Percent
0	237	26.5	29.4	29.4
1	16	1.8	2.0	31.4
2	34	3.8	4.2	35.6
3	29	3.2	3.6	39.2
4	14	1.6	1.7	40.9
5	51	5.7	6.3	47.3
6	13	1.5	1.6	48.9
7	14	1.6	1.7	50.6
8	7	.8	.9	51.5
10	85	9.5	10.5	62.0
11	1	.1	.1	62.2
12	12	1.3	1.5	63.6
13	1	.1	.1	63.8
14	6	.7	.7	64.5
15	42	4.7	5.2	69.7
16	2	.2	.2	70.0
17	1	.1	.1	70.1
18	2	.2	.2	70.3
20	84	9.4	10.4	80.8
21	1	.1	.1	80.9
23	1	.1	.1	81.0
25	19	2.1	2.4	83.4
26	1	.1	.1	83.5
30	43	4.8	5.3	88.8
35	1	.1	.1	89.0
36	3	.3	.4	89.3
40	18	2.0	2.2	91.6
42	1	.1	.1	91.7
45	5	.6	.6	92.3
50	17	1.9	2.1	94.4
60	12	1.3	1.5	95.9
65	3	.3	.4	96.3
70	1	.1	.1	96.4
75	5	.6	.6	97.0
80	1	.1	.1	97.1
85	1	.1	.1	97.3
89	1	.1	.1	97.4
90	3	.3	.4	97.8
100	6	.7	.7	98.5
105	1	.1	.1	98.6
110	1	.1	.1	98.8
120	1	.1	.1	98.9
130	2	.2	.2	99.1
150	2	.2	.2	99.4
160	1	.1	.1	99.5
175	1	.1	.1	99.6
182	1	.1	.1	99.8
200	1	.1	.1	99.9
280	1	.1	.1	100.0
Total	806	90.1	100.0	
No Response	89	9.9		
	895	100.0		

Appendix B Continued.

Q13. Please estimate the number of days you fished for blue, channel, or flathead catfish in 2012 on Large Rivers

	Frequency	Percent	Valid Percent	Cumulative Percent
0	606	67.7	75.2	75.2
1	7	.8	.9	76.1
2	14	1.6	1.7	77.8
3	17	1.9	2.1	79.9
4	4	.4	.5	80.4
5	25	2.8	3.1	83.5
6	2	.2	.2	83.7
7	6	.7	.7	84.5
10	30	3.4	3.7	88.2
11	1	.1	.1	88.3
12	5	.6	.6	89.0
14	1	.1	.1	89.1
15	10	1.1	1.2	90.3
20	14	1.6	1.7	92.1
21	1	.1	.1	92.2
25	4	.4	.5	92.7
30	18	2.0	2.2	94.9
35	3	.3	.4	95.3
40	8	.9	1.0	96.3
45	2	.2	.2	96.5
50	4	.4	.5	97.0
55	1	.1	.1	97.1
60	8	.9	1.0	98.1
80	2	.2	.2	98.4
90	5	.6	.6	99.0
100	4	.4	.5	99.5
110	1	.1	.1	99.6
150	1	.1	.1	99.8
200	1	.1	.1	99.9
225	1	.1	.1	100.0
Total	806	90.1	100.0	
No Response	89	9.9		
	895	100.0		

Appendix B Continued.

Q13. Please estimate the number of days you fished for blue, channel, or flathead catfish in 2012 on Small Rivers

	Frequency	Percent	Valid Percent	Cumulative Percent
0	468	52.3	58.1	58.1
1	18	2.0	2.2	60.3
2	31	3.5	3.8	64.1
3	16	1.8	2.0	66.1
4	17	1.9	2.1	68.2
5	52	5.8	6.5	74.7
6	6	.7	.7	75.4
7	8	.9	1.0	76.4
8	2	.2	.2	76.7
10	56	6.3	6.9	83.6
11	1	.1	.1	83.7
12	9	1.0	1.1	84.9
14	2	.2	.2	85.1
15	13	1.5	1.6	86.7
16	1	.1	.1	86.8
20	24	2.7	3.0	89.8
21	1	.1	.1	90.0
24	2	.2	.2	90.2
25	9	1.0	1.1	91.3
30	29	3.2	3.6	94.9
35	3	.3	.4	95.3
38	1	.1	.1	95.4
40	8	.9	1.0	96.4
45	1	.1	.1	96.5
50	4	.4	.5	97.0
60	9	1.0	1.1	98.1
80	3	.3	.4	98.5
90	3	.3	.4	98.9
95	1	.1	.1	99.0
100	2	.2	.2	99.3
108	1	.1	.1	99.4
120	2	.2	.2	99.6
140	1	.1	.1	99.8
250	2	.2	.2	100.0
Total	806	90.1	100.0	
No Response	89	9.9		
	895	100.0		

Appendix B Continued.

Q13. Please estimate the number of days you fished for blue, channel, or flathead catfish in 2012 on Streams/Creeks

	Frequency	Percent	Valid Percent	Cumulative Percent
0	590	65.9	73.2	73.2
1	15	1.7	1.9	75.1
2	29	3.2	3.6	78.7
3	15	1.7	1.9	80.5
4	9	1.0	1.1	81.6
5	28	3.1	3.5	85.1
6	6	.7	.7	85.9
7	5	.6	.6	86.5
8	4	.4	.5	87.0
9	1	.1	.1	87.1
10	37	4.1	4.6	91.7
11	1	.1	.1	91.8
12	1	.1	.1	91.9
14	1	.1	.1	92.1
15	9	1.0	1.1	93.2
20	21	2.3	2.6	95.8
21	1	.1	.1	95.9
23	1	.1	.1	96.0
25	5	.6	.6	96.7
30	14	1.6	1.7	98.4
40	4	.4	.5	98.9
45	2	.2	.2	99.1
47	1	.1	.1	99.3
50	1	.1	.1	99.4
60	1	.1	.1	99.5
80	1	.1	.1	99.6
100	1	.1	.1	99.8
120	1	.1	.1	99.9
125	1	.1	.1	100.0
Total	806	90.1	100.0	
No Response	89	9.9		
	895	100.0		

Appendix B Continued.

Q13. Please estimate the number of days you fished for blue, channel, or flathead catfish in 2012 on Farm Ponds

	Frequency	Percent	Valid Percent	Cumulative Percent
0	447	49.9	55.5	55.5
1	16	1.8	2.0	57.5
2	34	3.8	4.2	61.7
3	21	2.3	2.6	64.3
4	14	1.6	1.7	66.1
5	40	4.5	5.0	71.1
6	11	1.2	1.4	72.4
7	10	1.1	1.2	73.7
8	5	.6	.6	74.3
10	68	7.6	8.4	82.7
11	1	.1	.1	82.9
12	7	.8	.9	83.7
13	1	.1	.1	83.9
14	2	.2	.2	84.1
15	19	2.1	2.4	86.5
16	1	.1	.1	86.6
20	30	3.4	3.7	90.3
23	1	.1	.1	90.4
24	1	.1	.1	90.6
25	9	1.0	1.1	91.7
30	30	3.4	3.7	95.4
35	2	.2	.2	95.7
40	11	1.2	1.4	97.0
45	2	.2	.2	97.3
50	6	.7	.7	98.0
60	5	.6	.6	98.6
75	1	.1	.1	98.8
80	4	.4	.5	99.3
85	1	.1	.1	99.4
90	2	.2	.2	99.6
100	3	.3	.4	100.0
Total	805	89.9	100.0	
No Response	90	10.1		
	895	100.0		

Q13. Please estimate the number of days you fished for blue, channel, or flathead catfish in 2012 on FINS Lakes

	Frequency	Percent	Valid Percent	Cumulative Percent
0	730	81.6	90.7	90.7
1	3	.3	.4	91.1
2	12	1.3	1.5	92.5
3	6	.7	.7	93.3
4	3	.3	.4	93.7
5	10	1.1	1.2	94.9
6	2	.2	.2	95.2
7	1	.1	.1	95.3
10	14	1.6	1.7	97.0
12	2	.2	.2	97.3
14	1	.1	.1	97.4
15	3	.3	.4	97.8
18	1	.1	.1	97.9
20	6	.7	.7	98.6
25	3	.3	.4	99.0
30	1	.1	.1	99.1
40	2	.2	.2	99.4
50	3	.3	.4	99.8
60	2	.2	.2	100.0
Total	805	89.9	100.0	
No Response	90	10.1		
	895	100.0		

Appendix B Continued.

Q13. Please estimate the number of days you fished for blue, channel, or flathead catfish in 2012 on Pay Lakes

	Frequency	Percent	Valid Percent	Cumulative Percent
0	605	67.6	75.2	75.2
1	28	3.1	3.5	78.6
2	31	3.5	3.9	82.5
3	19	2.1	2.4	84.8
4	12	1.3	1.5	86.3
5	24	2.7	3.0	89.3
6	5	.6	.6	89.9
7	2	.2	.2	90.2
8	2	.2	.2	90.4
10	27	3.0	3.4	93.8
12	2	.2	.2	94.0
14	1	.1	.1	94.2
15	6	.7	.7	94.9
20	8	.9	1.0	95.9
21	1	.1	.1	96.0
30	12	1.3	1.5	97.5
31	1	.1	.1	97.6
35	3	.3	.4	98.0
40	1	.1	.1	98.1
50	6	.7	.7	98.9
60	3	.3	.4	99.3
90	1	.1	.1	99.4
91	1	.1	.1	99.5
100	1	.1	.1	99.6
120	2	.2	.2	99.9
230	1	.1	.1	100.0
Total	805	89.9	100.0	
No Response	90	10.1		
	895	100.0		

Q13. Please estimate the number of days you fished for blue, channel, or flathead catfish in 2012 on Tailwaters

	Frequency	Percent	Valid Percent	Cumulative Percent
0	682	76.2	84.8	84.8
1	15	1.7	1.9	86.7
2	15	1.7	1.9	88.6
3	6	.7	.7	89.3
4	3	.3	.4	89.7
5	21	2.3	2.6	92.3
6	2	.2	.2	92.5
7	3	.3	.4	92.9
8	2	.2	.2	93.2
9	1	.1	.1	93.3
10	23	2.6	2.9	96.1
12	4	.4	.5	96.6
15	5	.6	.6	97.3
20	5	.6	.6	97.9
25	2	.2	.2	98.1
30	4	.4	.5	98.6
40	4	.4	.5	99.1
50	1	.1	.1	99.3
60	3	.3	.4	99.6
70	1	.1	.1	99.8
90	1	.1	.1	99.9
100	1	.1	.1	100.0
Total	804	89.8	100.0	
No Response	91	10.2		
	895	100.0		

Appendix B continued.

Q14. What is your current level of satisfaction with fishing for BLUE catfish on Reservoirs/Lakes

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	405	45.3	49.5	49.5
Very Satisfied	68	7.6	8.3	57.8
Somewhat Satisfied	165	18.4	20.1	77.9
Neutral	100	11.2	12.2	90.1
Somewhat Dissatisfied	62	6.9	7.6	97.7
Very Dissatisfied	19	2.1	2.3	100.0
Total	819	91.5	100.0	
No Response	76	8.5		
	895	100.0		

Q14. What is your current level of satisfaction with fishing for BLUE catfish on Large Rivers

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	659	73.6	80.2	80.2
Very Satisfied	41	4.6	5.0	85.2
Somewhat Satisfied	68	7.6	8.3	93.4
Neutral	30	3.4	3.6	97.1
Somewhat Dissatisfied	17	1.9	2.1	99.1
Very Dissatisfied	7	.8	.9	100.0
Total	822	91.8	100.0	
No Response	73	8.2		
	895	100.0		

Q14. What is your current level of satisfaction with fishing for BLUE catfish on Small Rivers

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	550	61.5	66.9	66.9
Very Satisfied	54	6.0	6.6	73.5
Somewhat Satisfied	106	11.8	12.9	86.4
Neutral	58	6.5	7.1	93.4
Somewhat Dissatisfied	42	4.7	5.1	98.5
Very Dissatisfied	12	1.3	1.5	100.0
Total	822	91.8	100.0	
No Response	73	8.2		
	895	100.0		

Q14. What is your current level of satisfaction with fishing for BLUE catfish on Stream/Creeks

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	664	74.2	81.1	81.1
Very Satisfied	23	2.6	2.8	83.9
Somewhat Satisfied	49	5.5	6.0	89.9
Neutral	46	5.1	5.6	95.5
Somewhat Dissatisfied	26	2.9	3.2	98.7
Very Dissatisfied	11	1.2	1.3	100.0
Total	819	91.5	100.0	
No Response	76	8.5		
	895	100.0		

Appendix B continued.

Q14. What is your current level of satisfaction with fishing for BLUE catfish on Farm Ponds

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	579	64.7	70.8	70.8
Very Satisfied	88	9.8	10.8	81.5
Somewhat Satisfied	86	9.6	10.5	92.1
Neutral	48	5.4	5.9	97.9
Somewhat Dissatisfied	9	1.0	1.1	99.0
Very Dissatisfied	8	.9	1.0	100.0
Total	818	91.4	100.0	
No Response	77	8.6		
	895	100.0		

Q14. What is your current level of satisfaction with fishing for BLUE catfish on FINS Lakes

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	766	85.6	93.3	93.3
Very Satisfied	10	1.1	1.2	94.5
Somewhat Satisfied	23	2.6	2.8	97.3
Neutral	16	1.8	1.9	99.3
Somewhat Dissatisfied	5	.6	.6	99.9
Very Dissatisfied	1	.1	.1	100.0
Total	821	91.7	100.0	
No Response	74	8.3		
	895	100.0		

Q14. What is your current level of satisfaction with fishing for BLUE catfish on Pay Lakes

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	669	74.7	81.5	81.5
Very Satisfied	48	5.4	5.8	87.3
Somewhat Satisfied	47	5.3	5.7	93.1
Neutral	38	4.2	4.6	97.7
Somewhat Dissatisfied	8	.9	1.0	98.7
Very Dissatisfied	11	1.2	1.3	100.0
Total	821	91.7	100.0	
No Response	74	8.3		
	895	100.0		

Q14. What is your current level of satisfaction with fishing for BLUE catfish on Tailwaters

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	725	81.0	88.2	88.2
Very Satisfied	15	1.7	1.8	90.0
Somewhat Satisfied	29	3.2	3.5	93.6
Neutral	34	3.8	4.1	97.7
Somewhat Dissatisfied	15	1.7	1.8	99.5
Very Dissatisfied	4	.4	.5	100.0
Total	822	91.8	100.0	
No Response	73	8.2		
	895	100.0		

Appendix B continued.

Q15. What is your current level of satisfaction with fishing for CHANNEL catfish on Reservoirs/Lakes

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	286	32.0	35.0	35.0
Very Satisfied	142	15.9	17.4	52.5
Somewhat Satisfied	247	27.6	30.3	82.7
Neutral	93	10.4	11.4	94.1
Somewhat Dissatisfied	37	4.1	4.5	98.7
Very Dissatisfied	11	1.2	1.3	100.0
Total	816	91.2	100.0	
No Response	79	8.8		
	895	100.0		

Q15. What is your current level of satisfaction with fishing for CHANNEL catfish on Large Rivers

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	643	71.8	78.4	78.4
Very Satisfied	63	7.0	7.7	86.1
Somewhat Satisfied	66	7.4	8.0	94.1
Neutral	29	3.2	3.5	97.7
Somewhat Dissatisfied	16	1.8	2.0	99.6
Very Dissatisfied	3	.3	.4	100.0
Total	820	91.6	100.0	
No Response	75	8.4		
	895	100.0		

Q15. What is your current level of satisfaction with fishing for CHANNEL catfish on Small Rivers

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	497	55.5	60.9	60.9
Very Satisfied	82	9.2	10.0	71.0
Somewhat Satisfied	148	16.5	18.1	89.1
Neutral	56	6.3	6.9	96.0
Somewhat Dissatisfied	25	2.8	3.1	99.0
Very Dissatisfied	8	.9	1.0	100.0
Total	816	91.2	100.0	
No Response	79	8.8		
	895	100.0		

Q15. What is your current level of satisfaction with fishing for CHANNEL catfish on Stream/Creeks

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	616	68.8	75.7	75.7
Very Satisfied	33	3.7	4.1	79.7
Somewhat Satisfied	79	8.8	9.7	89.4
Neutral	59	6.6	7.2	96.7
Somewhat Dissatisfied	24	2.7	2.9	99.6
Very Dissatisfied	3	.3	.4	100.0
Total	814	90.9	100.0	
No Response	81	9.1		
	895	100.0		

Appendix B continued.

Q15. What is your current level of satisfaction with fishing for CHANNEL catfish on Farm Ponds

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	492	55.0	60.1	60.1
Very Satisfied	125	14.0	15.3	75.4
Somewhat Satisfied	129	14.4	15.8	91.2
Neutral	57	6.4	7.0	98.2
Somewhat Dissatisfied	12	1.3	1.5	99.6
Very Dissatisfied	3	.3	.4	100.0
Total	818	91.4	100.0	
No Response	77	8.6		
	895	100.0		

Q15. What is your current level of satisfaction with fishing for CHANNEL catfish on FINS Lakes

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	748	83.6	91.3	91.3
Very Satisfied	22	2.5	2.7	94.0
Somewhat Satisfied	24	2.7	2.9	96.9
Neutral	17	1.9	2.1	99.0
Somewhat Dissatisfied	7	.8	.9	99.9
Very Dissatisfied	1	.1	.1	100.0
Total	819	91.5	100.0	
No Response	76	8.5		
	895	100.0		

Q15. What is your current level of satisfaction with fishing for CHANNEL catfish on Pay Lakes

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	636	71.1	77.8	77.8
Very Satisfied	63	7.0	7.7	85.5
Somewhat Satisfied	63	7.0	7.7	93.2
Neutral	34	3.8	4.2	97.3
Somewhat Dissatisfied	11	1.2	1.3	98.7
Very Dissatisfied	11	1.2	1.3	100.0
Total	818	91.4	100.0	
No Response	77	8.6		
	895	100.0		

Q15. What is your current level of satisfaction with fishing for CHANNEL catfish on Tailwaters

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	711	79.4	86.9	86.9
Very Satisfied	26	2.9	3.2	90.1
Somewhat Satisfied	36	4.0	4.4	94.5
Neutral	31	3.5	3.8	98.3
Somewhat Dissatisfied	11	1.2	1.3	99.6
Very Dissatisfied	3	.3	.4	100.0
Total	818	91.4	100.0	
No Response	77	8.6		
	895	100.0		

Appendix B continued.

Q16. What is your current level of satisfaction with fishing for FLATHEAD catfish on Reservoirs/Lakes

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	447	49.9	54.8	54.8
Very Satisfied	56	6.3	6.9	61.6
Somewhat Satisfied	115	12.8	14.1	75.7
Neutral	120	13.4	14.7	90.4
Somewhat Dissatisfied	48	5.4	5.9	96.3
Very Dissatisfied	30	3.4	3.7	100.0
Total	816	91.2	100.0	
No Response	79	8.8		
	895	100.0		

Q16. What is your current level of satisfaction with fishing for FLATHEAD catfish on Large Rivers

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	662	74.0	80.9	80.9
Very Satisfied	37	4.1	4.5	85.5
Somewhat Satisfied	55	6.1	6.7	92.2
Neutral	37	4.1	4.5	96.7
Somewhat Dissatisfied	20	2.2	2.4	99.1
Very Dissatisfied	7	.8	.9	100.0
Total	818	91.4	100.0	
No Response	77	8.6		
	895	100.0		

Q16. What is your current level of satisfaction with fishing for FLATHEAD catfish on Small Rivers

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	557	62.2	68.1	68.1
Very Satisfied	48	5.4	5.9	74.0
Somewhat Satisfied	89	9.9	10.9	84.8
Neutral	73	8.2	8.9	93.8
Somewhat Dissatisfied	28	3.1	3.4	97.2
Very Dissatisfied	23	2.6	2.8	100.0
Total	818	91.4	100.0	
No Response	77	8.6		
	895	100.0		

Q16. What is your current level of satisfaction with fishing for FLATHEAD catfish on Stream/Creeks

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	666	74.4	81.8	81.8
Very Satisfied	14	1.6	1.7	83.5
Somewhat Satisfied	48	5.4	5.9	89.4
Neutral	48	5.4	5.9	95.3
Somewhat Dissatisfied	18	2.0	2.2	97.5
Very Dissatisfied	20	2.2	2.5	100.0
Total	814	90.9	100.0	
No Response	81	9.1		
	895	100.0		

Appendix B continued.

Q16. What is your current level of satisfaction with fishing for FLATHEAD catfish on Farm Ponds

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	613	68.5	75.2	75.2
Very Satisfied	51	5.7	6.3	81.5
Somewhat Satisfied	57	6.4	7.0	88.5
Neutral	64	7.2	7.9	96.3
Somewhat Dissatisfied	19	2.1	2.3	98.7
Very Dissatisfied	11	1.2	1.3	100.0
Total	815	91.1	100.0	
No Response	80	8.9		
	895	100.0		

Q16. What is your current level of satisfaction with fishing for FLATHEAD catfish on FINS Lakes

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	768	85.8	94.0	94.0
Very Satisfied	6	.7	.7	94.7
Somewhat Satisfied	15	1.7	1.8	96.6
Neutral	13	1.5	1.6	98.2
Somewhat Dissatisfied	14	1.6	1.7	99.9
Very Dissatisfied	1	.1	.1	100.0
Total	817	91.3	100.0	
No Response	78	8.7		
	895	100.0		

Q16. What is your current level of satisfaction with fishing for FLATHEAD catfish on Pay Lakes

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	676	75.5	82.8	82.8
Very Satisfied	34	3.8	4.2	87.0
Somewhat Satisfied	45	5.0	5.5	92.5
Neutral	39	4.4	4.8	97.3
Somewhat Dissatisfied	9	1.0	1.1	98.4
Very Dissatisfied	13	1.5	1.6	100.0
Total	816	91.2	100.0	
No Response	79	8.8		
	895	100.0		

Q16. What is your current level of satisfaction with fishing for FLATHEAD catfish on Tailwaters

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	725	81.0	88.7	88.7
Very Satisfied	17	1.9	2.1	90.8
Somewhat Satisfied	26	2.9	3.2	94.0
Neutral	30	3.4	3.7	97.7
Somewhat Dissatisfied	13	1.5	1.6	99.3
Very Dissatisfied	6	.7	.7	100.0
Total	817	91.3	100.0	
No Response	78	8.7		
	895	100.0		

Appendix B continued.

Q17. Are you a member of an organized catfish fishing group?

	Frequency	Percent	Valid Percent	Cumulative Percent
Yes	9	1.0	1.1	1.1
No	806	90.1	98.9	100.0
Total	815	91.1	100.0	
No Response	80	8.9		
	895	100.0		

Q18. Did you fish in a catfish tournament at any of the following locations in 2012?: Did Not Fish

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	759	84.8	100.0	100.0
No Response	136	15.2		
	895	100.0		

Q18. Did you fish in a catfish tournament at any of the following locations in 2012?: Reservoirs/Lakes

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	6	.7	100.0	100.0
No Response	889	99.3		
	895	100.0		

Q18. Did you fish in a catfish tournament at any of the following locations in 2012?: Large Rivers

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	7	.8	100.0	100.0
No Response	888	99.2		
	895	100.0		

Q18. Did you fish in a catfish tournament at any of the following locations in 2012?: Small Rivers

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	2	.2	100.0	100.0
No Response	893	99.8		
	895	100.0		

Q18. Did you fish in a catfish tournament at any of the following locations in 2012?: Streams/Creeks

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	1	.1	100.0	100.0
No Response	894	99.9		
	895	100.0		

Q18. Did you fish in a catfish tournament at any of the following locations in 2012?: Pay Lakes

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	39	4.4	100.0	100.0
No Response	856	95.6		
	895	100.0		

Q18. Did you fish in a catfish tournament at any of the following locations in 2012?: Tailwaters

	Frequency	Percent
No Response	895	100.0

Appendix B continued.

Q19. Did you fish in a catfish tournament at any of the following locations in the past three years?: Did Not Fish

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	730	81.6	100.0	100.0
No Response	165	18.4		
	895	100.0		

Q19. Did you fish in a catfish tournament at any of the following locations in past three years?: Reservoirs/Lakes

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	12	1.3	100.0	100.0
No Response	883	98.7		
	895	100.0		

Q19. Did you fish in a catfish tournament at any of the following locations in past three years?: Large Rivers

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	15	1.7	100.0	100.0
No Response	880	98.3		
	895	100.0		

Q19. Did you fish in a catfish tournament at any of the following locations in past three years?: Small Rivers

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	8	.9	100.0	100.0
No Response	887	99.1		
	895	100.0		

Q19. Did you fish in a catfish tournament at any of the following locations in past three years?: Streams/Creeks

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	2	.2	100.0	100.0
No Response	893	99.8		
	895	100.0		

Q19. Did you fish in a catfish tournament at any of the following locations in past three years?: Pay Lakes

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	58	6.5	100.0	100.0
No Response	837	93.5		
	895	100.0		

Q19. Did you fish in a catfish tournament at any of the following locations in past three years?: Tailwaters

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	1	.1	100.0	100.0
No Response	894	99.9		
	895	100.0		

Appendix B continued.

Q20. To what extent do you support or oppose the practice of RECREATIONAL fishermen harvesting unlimited numbers of large, trophy-sized catfish from public waters?

	Frequency	Percent	Valid Percent	Cumulative Percent
Strongly Support	139	15.5	17.1	17.1
Somewhat Support	138	15.4	17.0	34.1
Neutral	261	29.2	32.1	66.3
Somewhat Oppose	157	17.5	19.3	85.6
Strongly Oppose	117	13.1	14.4	100.0
Total	812	90.7	100.0	
No Response	83	9.3		
	895	100.0		

Q21. To what extent do you support or oppose the practice of COMMERCIAL fishermen harvesting unlimited numbers of large, trophy-sized catfish from public waters for sale to Pay Lakes?

	Frequency	Percent	Valid Percent	Cumulative Percent
Strongly Support	58	6.5	7.2	7.2
Somewhat Support	108	12.1	13.4	20.6
Neutral	243	27.2	30.2	50.9
Somewhat Oppose	156	17.4	19.4	70.3
Strongly Oppose	239	26.7	29.7	100.0
Total	804	89.8	100.0	
No Response	91	10.2		
	895	100.0		

Q21. To what extent do you support or oppose the practice of COMMERCIAL fishermen harvesting unlimited numbers of large, trophy-sized catfish from public waters for sale to Fish Markets?

	Frequency	Percent	Valid Percent	Cumulative Percent
Strongly Support	42	4.7	5.2	5.2
Somewhat Support	88	9.8	11.0	16.2
Neutral	278	31.1	34.7	50.9
Somewhat Oppose	173	19.3	21.6	72.4
Strongly Oppose	221	24.7	27.6	100.0
Total	802	89.6	100.0	
No Response	93	10.4		
	895	100.0		

Q22. Do you target trophy catfish when you fish for catfish?

	Frequency	Percent	Valid Percent	Cumulative Percent
Always	137	15.3	16.5	16.5
Never	393	43.9	47.3	63.9
Sometimes	300	33.5	36.1	100.0
Total	830	92.7	100.0	
No Response	65	7.3		
	895	100.0		

Appendix B continued.

Q23. How important or unimportant is it to you to have the opportunity to catch a trophy sized BLUE catfish when you fish for catfish?

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	253	28.3	30.4	30.4
Very Important	167	18.7	20.1	50.5
Somewhat Important	150	16.8	18.0	68.5
Neutral	157	17.5	18.9	87.4
Somewhat Unimportant	46	5.1	5.5	92.9
Very Unimportant	59	6.6	7.1	100.0
Total	832	93.0	100.0	
No Response	63	7.0		
	895	100.0		

Q23. How important or unimportant is it to you to have the opportunity to catch a trophy sized CHANNEL catfish when you fish for catfish?

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	125	14.0	15.1	15.1
Very Important	180	20.1	21.7	36.7
Somewhat Important	191	21.3	23.0	59.8
Neutral	198	22.1	23.9	83.6
Somewhat Unimportant	59	6.6	7.1	90.7
Very Unimportant	77	8.6	9.3	100.0
Total	830	92.7	100.0	
No Response	65	7.3		
	895	100.0		

Q23. How important or unimportant is it to you to have the opportunity to catch a trophy sized FLATHEAD catfish when you fish for catfish?

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	286	32.0	34.5	34.5
Very Important	162	18.1	19.5	54.0
Somewhat Important	143	16.0	17.2	71.2
Neutral	140	15.6	16.9	88.1
Somewhat Unimportant	48	5.4	5.8	93.9
Very Unimportant	51	5.7	6.1	100.0
Total	830	92.7	100.0	
No Response	65	7.3		
	895	100.0		

Q24. To what extent do you support or oppose KDFWR implementing the same regulation STATEWIDE in Kentucky for both commercial and recreational fishing?

	Frequency	Percent	Valid Percent	Cumulative Percent
Strongly Support	184	20.6	22.2	22.2
Somewhat Support	231	25.8	27.8	50.0
Neutral	208	23.2	25.1	75.1
Somewhat Oppose	108	12.1	13.0	88.1
Strongly Oppose	99	11.1	11.9	100.0
Total	830	92.7	100.0	
No Response	65	7.3		
	895	100.0		

Appendix B continued.

Q25. Did you fish for catfish in a pay lake in the last 3 years ?

	Frequency	Percent	Valid Percent	Cumulative Percent
Yes	241	26.9	28.8	28.8
No	595	66.5	71.2	100.0
Total	836	93.4	100.0	
No Response	59	6.6		
	895	100.0		

Q26. Where did you fish for catfish in PAYLAKES in each of the last 3 years?: 2010 - Did Not Fish

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	20	2.2	100.0	100.0
No Response	875	97.8		
	895	100.0		

Q26. Where did you fish for catfish in PAYLAKES in each of the last 3 years?: 2010 - In KY

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	204	22.8	100.0	100.0
No Response	691	77.2		
	895	100.0		

Q26. Where did you fish for catfish in PAYLAKES in each of the last 3 years?: 2010 - Outside KY

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	16	1.8	100.0	100.0
No Response	879	98.2		
	895	100.0		

Q26. Where did you fish for catfish in PAYLAKES in each of the last 3 years?: 2011 - Did Not Fish

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	20	2.2	100.0	100.0
No Response	875	97.8		
	895	100.0		

Q26. Where did you fish for catfish in PAYLAKES in each of the last 3 years?: 2011 - In KY

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	204	22.8	100.0	100.0
No Response	691	77.2		
	895	100.0		

Q26. Where did you fish for catfish in PAYLAKES in each of the last 3 years?: 2011 - Outside KY

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	17	1.9	100.0	100.0
No Response	878	98.1		
	895	100.0		

Appendix B continued.

Q26. Where did you fish for catfish in PAYLAKES in each of the last 3 years?: 2012 - Did Not Fish

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	25	2.8	100.0	100.0
No Response	870	97.2		
	895	100.0		

Q26. Where did you fish for catfish in PAYLAKES in each of the last 3 years?: 2012 - In KY

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	199	22.2	100.0	100.0
No Response	696	77.8		
	895	100.0		

Q26. Where did you fish for catfish in PAYLAKES in each of the last 3 years?: 2012 - Outside KY

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	17	1.9	100.0	100.0
No Response	878	98.1		
	895	100.0		

Q27. What is the SINGLE MOST important reason you fish for catfish at PAYLAKES?

	Frequency	Percent	Valid Percent	Cumulative Percent
I don't need a fishing license.	6	.7	2.8	2.8
Catfish are abundant in pay lakes.	49	5.5	22.6	25.3
I have the opportunity to catch large/trophy size catfish.	34	3.8	15.7	41.0
I like to eat catfish.	73	8.2	33.6	74.7
I can fish for them close to where I live.	18	2.0	8.3	82.9
They are easily accessible.	17	1.9	7.8	90.8
I can introduce new anglers to fishing.	10	1.1	4.6	95.4
Other	10	1.1	4.6	100.0
Total	217	24.2	100.0	
No Response	678	75.8		
	895	100.0		

Q27. Other Reason

	Frequency	Percent	Valid Percent	Cumulative Percent
Because they are farm raised and they don't come out of rivers	1	.1	10.0	10.0
Company sponsored	1	.1	10.0	20.0
For the fun of catching catfish.	1	.1	10.0	30.0
Fun for Kids	1	.1	10.0	40.0
I hope for an opportunity to catch eating sized farm raised catfish.	1	.1	10.0	50.0
I take my boys fishing	1	.1	10.0	60.0
Just for fun	1	.1	10.0	70.0
Relocate to farm ponds	1	.1	10.0	80.0
Should be able to catch a lot of catfish	1	.1	10.0	90.0
You can catch fish	1	.1	10.0	100.0
Total	10	1.1	100.0	
No Response	885	98.9		
	895	100.0		

Appendix B continued.

Q28. Do you target trophy catfish when you fish at PAYLAKES?

	Frequency	Percent	Valid Percent	Cumulative Percent
Always	61	6.8	25.6	25.6
Never	68	7.6	28.6	54.2
Sometimes	109	12.2	45.8	100.0
Total	238	26.6	100.0	
No Response	657	73.4		
	895	100.0		

Q29. How important or unimportant is it to you to have the opportunity to catch a trophy sized BLUE catfish when you fish at PAYLAKES?

	Frequency	Percent	Valid Percent	Cumulative Percent
Very Important	57	6.4	24.2	24.2
Somewhat Important	67	7.5	28.4	52.5
Neutral	68	7.6	28.8	81.4
Somewhat Unimportant	28	3.1	11.9	93.2
Very Unimportant	16	1.8	6.8	100.0
Total	236	26.4	100.0	
No Response	659	73.6		
	895	100.0		

Q29. How important or unimportant is it to you to have the opportunity to catch a trophy sized CHANNEL catfish when you fish at PAYLAKES?

	Frequency	Percent	Valid Percent	Cumulative Percent
Very Important	49	5.5	20.7	20.7
Somewhat Important	72	8.0	30.4	51.1
Neutral	73	8.2	30.8	81.9
Somewhat Unimportant	29	3.2	12.2	94.1
Very Unimportant	14	1.6	5.9	100.0
Total	237	26.5	100.0	
No Response	658	73.5		
	895	100.0		

Q29. How important or unimportant is it to you to have the opportunity to catch a trophy sized FLATHEAD catfish when you fish at PAYLAKES?

	Frequency	Percent	Valid Percent	Cumulative Percent
Very Important	56	6.3	23.9	23.9
Somewhat Important	66	7.4	28.2	52.1
Neutral	67	7.5	28.6	80.8
Somewhat Unimportant	25	2.8	10.7	91.5
Very Unimportant	20	2.2	8.5	100.0
Total	234	26.1	100.0	
No Response	661	73.9		
	895	100.0		

Appendix B continued.

Q30. Did you fish for catfish on the Ohio River in the last 3 years?

	Frequency	Percent	Valid Percent	Cumulative Percent
Yes	213	23.8	25.5	25.5
No	621	69.4	74.5	100.0
Total	834	93.2	100.0	
No Response	61	6.8		
	895	100.0		

Q31. How do you rate yourself as a catfish angler on the OHIO RIVER?

	Frequency	Percent	Valid Percent	Cumulative Percent
Beginner	39	4.4	18.3	18.3
Somewhat Experienced	100	11.2	46.9	65.3
Experienced	65	7.3	30.5	95.8
Expert	9	1.0	4.2	100.0
Total	213	23.8	100.0	
No Response	682	76.2		
	895	100.0		

Q32. How many days did you fish for catfish on the OHIO RIVER during 2012?

	Frequency	Percent	Valid Percent	Cumulative Percent
0	21	2.3	10.0	10.0
1	3	.3	1.4	11.4
2	13	1.5	6.2	17.5
3	20	2.2	9.5	27.0
4	3	.3	1.4	28.4
5	23	2.6	10.9	39.3
6	4	.4	1.9	41.2
7	8	.9	3.8	45.0
8	1	.1	.5	45.5
10	23	2.6	10.9	56.4
11	1	.1	.5	56.9
12	4	.4	1.9	58.8
14	2	.2	.9	59.7
15	11	1.2	5.2	64.9
20	18	2.0	8.5	73.5
21	3	.3	1.4	74.9
23	1	.1	.5	75.4
25	7	.8	3.3	78.7
30	15	1.7	7.1	85.8
35	1	.1	.5	86.3
40	4	.4	1.9	88.2
45	2	.2	.9	89.1
50	3	.3	1.4	90.5
55	1	.1	.5	91.0
60	6	.7	2.8	93.8
80	2	.2	.9	94.8
90	5	.6	2.4	97.2
100	3	.3	1.4	98.6
150	1	.1	.5	99.1
200	1	.1	.5	99.5
225	1	.1	.5	100.0
Total	211	23.6	100.0	
No Response	684	76.4		
	895	100.0		

Appendix B continued.

Q33. Please tell us the percentage of time you fished for catfish in each of the following areas on the OHIO RIVER during 2012.: Ashland downriver to Cincinnati

	Frequency	Percent	Valid Percent	Cumulative Percent
0	152	17.0	80.9	80.9
1	1	.1	.5	81.4
10	1	.1	.5	81.9
15	1	.1	.5	82.4
20	2	.2	1.1	83.5
30	1	.1	.5	84.0
35	1	.1	.5	84.6
40	1	.1	.5	85.1
50	1	.1	.5	85.6
65	1	.1	.5	86.2
75	1	.1	.5	86.7
90	1	.1	.5	87.2
100	24	2.7	12.8	100.0
Total	188	21.0	100.0	
No Response	707	79.0		
	895	100.0		

Q33. Please tell us the percentage of time you fished for catfish in each of the following areas on the OHIO RIVER during 2012.: Cincinnati downriver to Louisville

	Frequency	Percent	Valid Percent	Cumulative Percent
0	127	14.2	67.6	67.6
10	2	.2	1.1	68.6
25	2	.2	1.1	69.7
30	2	.2	1.1	70.7
35	1	.1	.5	71.3
40	1	.1	.5	71.8
50	6	.7	3.2	75.0
60	1	.1	.5	75.5
65	1	.1	.5	76.1
80	2	.2	1.1	77.1
85	1	.1	.5	77.7
90	1	.1	.5	78.2
99	1	.1	.5	78.7
100	40	4.5	21.3	100.0
Total	188	21.0	100.0	
No Response	707	79.0		
	895	100.0		

Q33. Please tell us the percentage of time you fished for catfish in each of the following areas on the OHIO RIVER during 2012.: Louisville downriver to Henderson

	Frequency	Percent	Valid Percent	Cumulative Percent
0	126	14.1	67.0	67.0
30	1	.1	.5	67.6
50	11	1.2	5.9	73.4
60	1	.1	.5	73.9
70	1	.1	.5	74.5
80	1	.1	.5	75.0
90	1	.1	.5	75.5
100	46	5.1	24.5	100.0
Total	188	21.0	100.0	
No Response	707	79.0		
	895	100.0		

Appendix B continued.

Q33. Please tell us the percentage of time you fished for catfish in each of the following areas on the OHIO RIVER during 2012.:Henders on downriver to Paducah

	Frequency	Percent	Valid Percent	Cumulative Percent
0	155	17.3	82.4	82.4
10	1	.1	.5	83.0
20	1	.1	.5	83.5
25	1	.1	.5	84.0
34	1	.1	.5	84.6
50	6	.7	3.2	87.8
70	1	.1	.5	88.3
100	22	2.5	11.7	100.0
Total	188	21.0	100.0	
No Response	707	79.0		
	895	100.0		

Q33. Please tell us the percentage of time you fished for catfish in each of the following areas on the OHIO RIVER during 2012.:Paducah downriver to the mouth of the Ohio

	Frequency	Percent	Valid Percent	Cumulative Percent
0	167	18.7	88.8	88.8
20	1	.1	.5	89.4
30	1	.1	.5	89.9
50	1	.1	.5	90.4
66	1	.1	.5	91.0
80	1	.1	.5	91.5
100	16	1.8	8.5	100.0
Total	188	21.0	100.0	
No Response	707	79.0		
	895	100.0		

Q34. What is the SINGLE MOST important reason you fish for catfish on the OHIO RIVER?

	Frequency	Percent	Valid Percent	Cumulative Percent
Catfish are abundant in the river.	18	2.0	8.6	8.6
I have the opportunity to catch large/trophy size catfish.	59	6.6	28.1	36.7
I like to eat catfish.	36	4.0	17.1	53.8
The Ohio River is close to where I live.	87	9.7	41.4	95.2
Other	10	1.1	4.8	100.0
Total	210	23.5	100.0	
No Response	685	76.5		
	895	100.0		

Appendix B continued.

Q34. Other Reasons

	Frequency	Percent	Valid Percent	Cumulative Percent
fish with friends who live near the river	1	.1	10.0	10.0
Friend has a boat off Rose Island	1	.1	10.0	20.0
Friends have camps on the Ohio River	1	.1	10.0	30.0
Fun	1	.1	10.0	40.0
It's fun and you just never know what you're going to catch!	1	.1	10.0	50.0
Just for fun catch and release	1	.1	10.0	60.0
Parent's house is in Lewispport, KY	1	.1	10.0	70.0
recreation	1	.1	10.0	80.0
The kids like to fish there.	1	.1	10.0	90.0
Visiting family found water	1	.1	10.0	100.0
Total	10	1.1	100.0	
No Response	885	98.9		
	895	100.0		

Q35. What species of catfish do you fish for on the OHIO RIVER?: Blue Catfish

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	171	19.1	100.0	100.0
No Response	724	80.9		
	895	100.0		

Q35. What species of catfish do you fish for on the OHIO RIVER?: Channel Catfish

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	186	20.8	100.0	100.0
No Response	709	79.2		
	895	100.0		

Q35. What species of catfish do you fish for on the OHIO RIVER?: Flathead Catfish

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	165	18.4	100.0	100.0
No Response	730	81.6		
	895	100.0		

Q36. What species of catfish do you fish for MOST on the OHIO RIVER?

	Frequency	Percent	Valid Percent	Cumulative Percent
Blue Catfish	62	6.9	31.2	31.2
Channel Catfish	96	10.7	48.2	79.4
Flathead Catfish	41	4.6	20.6	100.0
Total	199	22.2	100.0	
No Response	696	77.8		
	895	100.0		

Q37. Do you target trophy catfish when you fish for catfish on the OHIO RIVER?

	Frequency	Percent	Valid Percent	Cumulative Percent
Always	54	6.0	25.5	25.5
Never	66	7.4	31.1	56.6
Sometimes	92	10.3	43.4	100.0
Total	212	23.7	100.0	
No Response	683	76.3		
	895	100.0		

Appendix B continued.

Q38. How important or unimportant is it to you to have the opportunity to catch a trophy sized BLUE catfish when you fish on the OHIO RIVER?

	Frequency	Percent	Valid Percent	Cumulative Percent
Very Important	60	6.7	28.6	28.6
Somewhat Important	56	6.3	26.7	55.2
Neutral	66	7.4	31.4	86.7
Somewhat Unimportant	11	1.2	5.2	91.9
Very Unimportant	17	1.9	8.1	100.0
Total	210	23.5	100.0	
No Response	685	76.5		
	895	100.0		

Q38. How important or unimportant is it to you to have the opportunity to catch a trophy sized CHANNEL catfish when you fish on the OHIO RIVER?

	Frequency	Percent	Valid Percent	Cumulative Percent
Very Important	45	5.0	21.6	21.6
Somewhat Important	63	7.0	30.3	51.9
Neutral	71	7.9	34.1	86.1
Somewhat Unimportant	13	1.5	6.3	92.3
Very Unimportant	16	1.8	7.7	100.0
Total	208	23.2	100.0	
No Response	687	76.8		
	895	100.0		

Q38. How important or unimportant is it to you to have the opportunity to catch a trophy sized FLATHEAD catfish when you fish on the OHIO RIVER?

	Frequency	Percent	Valid Percent	Cumulative Percent
Very Important	54	6.0	26.0	26.0
Somewhat Important	58	6.5	27.9	53.8
Neutral	65	7.3	31.3	85.1
Somewhat Unimportant	13	1.5	6.3	91.3
Very Unimportant	18	2.0	8.7	100.0
Total	208	23.2	100.0	
No Response	687	76.8		
	895	100.0		

Q39. What is your current level of satisfaction with fishing for BLUE catfish on the OHIO RIVER?

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	33	3.7	15.8	15.8
Very Satisfied	32	3.6	15.3	31.1
Somewhat Satisfied	83	9.3	39.7	70.8
Neutral	29	3.2	13.9	84.7
Somewhat Dissatisfied	25	2.8	12.0	96.7
Very Dissatisfied	7	.8	3.3	100.0
Total	209	23.4	100.0	
No Response	686	76.6		
	895	100.0		

Appendix B continued.

Q39. What is your current level of satisfaction with fishing for CHANNEL catfish on the OHIO RIVER?

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	18	2.0	8.6	8.6
Very Satisfied	48	5.4	23.0	31.6
Somewhat Satisfied	84	9.4	40.2	71.8
Neutral	37	4.1	17.7	89.5
Somewhat Dissatisfied	19	2.1	9.1	98.6
Very Dissatisfied	3	.3	1.4	100.0
Total	209	23.4	100.0	
No Response	686	76.6		
	895	100.0		

Q39. What is your current level of satisfaction with fishing for FLATHEAD catfish on the OHIO RIVER?

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	39	4.4	18.7	18.7
Very Satisfied	32	3.6	15.3	34.0
Somewhat Satisfied	73	8.2	34.9	68.9
Neutral	32	3.6	15.3	84.2
Somewhat Dissatisfied	25	2.8	12.0	96.2
Very Dissatisfied	8	.9	3.8	100.0
Total	209	23.4	100.0	
No Response	686	76.6		
	895	100.0		

Q39. What is your current level of satisfaction OVERALL with fishing for catfish on the OHIO RIVER?

	Frequency	Percent	Valid Percent	Cumulative Percent
Did Not Fish For	3	.3	1.5	1.5
Very Satisfied	46	5.1	22.5	24.0
Somewhat Satisfied	89	9.9	43.6	67.6
Neutral	34	3.8	16.7	84.3
Somewhat Dissatisfied	21	2.3	10.3	94.6
Very Dissatisfied	11	1.2	5.4	100.0
Total	204	22.8	100.0	
No Response	691	77.2		
	895	100.0		

Q40. What is the single most important reason for your dissatisfaction with catfish fishing on the OHIO RIVER?

	Frequency	Percent	Valid Percent	Cumulative Percent
I am satisfied with catfish fishing on the Ohio River.	127	14.2	70.6	70.6
Don't catch enough fish.	28	3.1	15.6	86.1
Not enough large fish.	12	1.3	6.7	92.8
Not enough trophy fish.	2	.2	1.1	93.9
Access to the river is limited.	8	.9	4.4	98.3
Other	3	.3	1.7	100.0
Total	180	20.1	100.0	
No Response	715	79.9		
	895	100.0		

Appendix B continued.

Q40. Other Reasons

	Frequency	Percent	Valid Percent	Cumulative Percent
Contamination at the mouth of the licking river	1	.1	33.3	33.3
Not enough catfish	1	.1	33.3	66.7
Not experienced enough to catch fish on the river	1	.1	33.3	100.0
Total	3	.3	100.0	
No Response	892	99.7		
	895	100.0		

Q41. Based on your experience fishing for catfish on the OHIO RIVER, how do you feel the catfish populations are doing in the river?

	Frequency	Percent	Valid Percent	Cumulative Percent
I have not been fishing the river long enough to form an opinion.	65	7.3	31.1	31.1
Catfish populations have improved from the past.	20	2.2	9.6	40.7
Catfish populations have declined from the past.	64	7.2	30.6	71.3
Catfish populations are about the same as in the past.	60	6.7	28.7	100.0
Total	209	23.4	100.0	
No Response	686	76.6		
	895	100.0		

Q42. Based on your experience fishing for catfish on the Ohio River, how do you feel the LARGE/TROPHY SIZE catfish are doing in the river?

	Frequency	Percent	Valid Percent	Cumulative Percent
I have not been fishing the river long enough to form an opinion.	69	7.7	33.0	33.0
Large/trophy sized catfish populations have improved from the past.	18	2.0	8.6	41.6
Large/trophy sized catfish populations have declined from the past.	67	7.5	32.1	73.7
Large/trophy sized catfish populations are about the same as in the past.	55	6.1	26.3	100.0
Total	209	23.4	100.0	
No Response	686	76.6		
	895	100.0		

Appendix B continued.

Q43. What do you think are the MAIN threats to sport fishing for catfish on the OHIO RIVER?: None

	Frequency	Percent	Valid Percent	Cumulative Percent
Checked	13	1.5	100.0	100.0
No Response	882	98.5		
	895	100.0		

Q43. What do you think are the MAIN threats to sport fishing for catfish on the OHIO RIVER?: Water Quality

	Frequency	Percent	Valid Percent	Cumulative Percent
1	31	3.5	34.4	34.4
2	37	4.1	41.1	75.6
3	22	2.5	24.4	100.0
Total	90	10.1	100.0	
No Response	805	89.9		
	895	100.0		

Q43. What do you think are the MAIN threats to sport fishing for catfish on the OHIO RIVER?: Contaminants

	Frequency	Percent	Valid Percent	Cumulative Percent
1	37	4.1	35.9	35.9
2	39	4.4	37.9	73.8
3	27	3.0	26.2	100.0
Total	103	11.5	100.0	
No Response	792	88.5		
	895	100.0		

Q43. What do you think are the MAIN threats to sport fishing for catfish on the OHIO RIVER?: Aquatic Nuisance Species

	Frequency	Percent	Valid Percent	Cumulative Percent
1	40	4.5	48.2	48.2
2	16	1.8	19.3	67.5
3	27	3.0	32.5	100.0
Total	83	9.3	100.0	
No Response	812	90.7		
	895	100.0		

Q43. What do you think are the MAIN threats to sport fishing for catfish on the OHIO RIVER?: Tournament Fishing

	Frequency	Percent	Valid Percent	Cumulative Percent
2	3	.3	37.5	37.5
3	5	.6	62.5	100.0
Total	8	.9	100.0	
No Response	887	99.1		
	895	100.0		

Appendix B continued.

Q43. What do you think are the MAIN threats to sport fishing for catfish on the OHIO RIVER?: Habitat Degradation

	Frequency	Percent	Valid Percent	Cumulative Percent
1	2	.2	4.1	4.1
2	21	2.3	42.9	46.9
3	26	2.9	53.1	100.0
Total	49	5.5	100.0	
No Response	846	94.5		
	895	100.0		

Q43. What do you think are the MAIN threats to sport fishing for catfish on the OHIO RIVER?: Commercial Fishing

	Frequency	Percent	Valid Percent	Cumulative Percent
1	28	3.1	52.8	52.8
2	9	1.0	17.0	69.8
3	16	1.8	30.2	100.0
Total	53	5.9	100.0	
No Response	842	94.1		
	895	100.0		

Q43. What do you think are the MAIN threats to sport fishing for catfish on the OHIO RIVER?: Hand Grabbing

	Frequency	Percent	Valid Percent	Cumulative Percent
2	3	.3	50.0	50.0
3	3	.3	50.0	100.0
Total	6	.7	100.0	
No Response	889	99.3		
	895	100.0		

Q43. What do you think are the MAIN threats to sport fishing for catfish on the OHIO RIVER?: Lack of Regulation

	Frequency	Percent	Valid Percent	Cumulative Percent
1	14	1.6	35.9	35.9
2	15	1.7	38.5	74.4
3	10	1.1	25.6	100.0
Total	39	4.4	100.0	
No Response	856	95.6		
	895	100.0		

Q43. What do you think are the MAIN threats to sport fishing for catfish on the OHIO RIVER?: Other

	Frequency	Percent	Valid Percent	Cumulative Percent
1	2	.2	33.3	33.3
2	1	.1	16.7	50.0
3	3	.3	50.0	100.0
Total	6	.7	100.0	
No Response	889	99.3		
	895	100.0		

Q43. Other Threats

	Frequency	Percent	Valid Percent	Cumulative Percent
Creeks going into river silting in	1	.1	16.7	16.7
Enforcement	1	.1	16.7	33.3
I do not know	1	.1	16.7	50.0
Lack of places to fish	1	.1	16.7	66.7
Pay lakes purchasing	1	.1	16.7	83.3
Water levels	1	.1	16.7	100.0
Total	6	.7	100.0	
No Response	889	99.3		
	895	100.0		

Appendix B continued.

Q44. To what extent would you support or oppose KDFWR implementing the same regulation on the Kentucky portion of the OHIO RIVER for both commercial and recreational fishing?

	Frequency	Percent	Valid Percent	Cumulative Percent
Strongly Support	48	5.4	23.1	23.1
Somewhat Support	60	6.7	28.8	51.9
Neutral	46	5.1	22.1	74.0
Somewhat Oppose	22	2.5	10.6	84.6
Strongly Oppose	32	3.6	15.4	100.0
Total	208	23.2	100.0	
No Response	687	76.8		
	895	100.0		

Comments

	Frequency	Percent	Valid Percent	Cumulative Percent
Positive	37	4.1	17.7	17.7
Negative	64	7.2	30.6	48.3
Irrelevant	108	12.1	51.7	100.0
Total	209	23.4	100.0	
No Response	686	76.6		
	895	100.0		