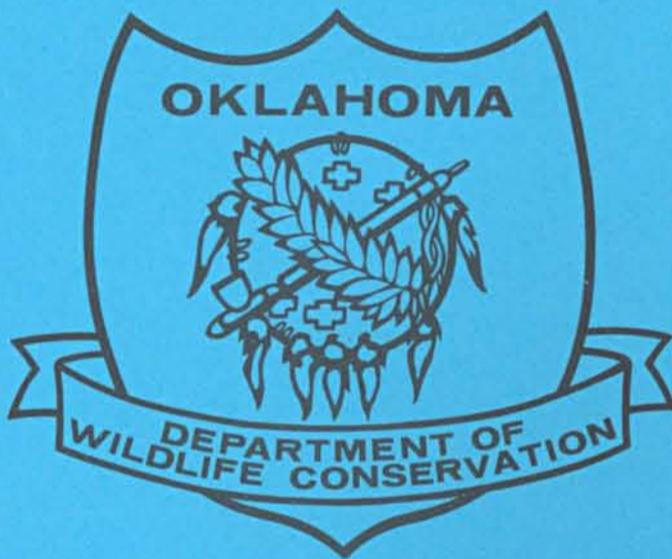


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FINAL REPORT
RESEARCH AND SURVEYS



FEDERAL AID PROJECT NO. F-37-R
FISH RESEARCH AND SURVEYS
FOR OKLAHOMA LAKES AND RESERVOIRS
JOB NO. 8
DEVELOPMENT OF AN ABBREVIATED CREEL SURVEY
JUNE 1, 1979 - SEPTEMBER 30, 1980

Greg L. Summers

FINAL REPORT

STATE: Oklahoma PROJECT NUMBER: F-37-R
PROJECT TITLE: Fish Research and Surveys for Oklahoma Lakes and Reservoirs
STUDY TITLE: Development of an Abbreviated Creel Survey
PERIOD COVERED: June 1, 1979 to September 30, 1980
OBJECTIVE NUMBER: 8 JOB NUMBER: 8

ABSTRACT

An interview creel survey was designed and conducted statewide on a voluntary basis by existing law enforcement personnel. Twenty four rangers participated in the survey gathering a total of 820 interviews. Sixty different bodies of water were creeled during a 14 month period. Although several lakes creeled had a sufficient number of interviews, in all these cases the data were gathered over a narrow time interval (less than two months). For this reason, it was concluded that this is not a feasible method for gathering creel information on a statewide basis.

REPORT CONTENT

I. Objective:

To determine the feasibility of developing an abbreviated creel survey as a means of gathering sportfishing information on Oklahoma waters utilizing existing law enforcement personnel.

II. Background:

Oklahoma has over 225,000 surface hectares of impounded public water and 37,000 kilometers of perennial streams. While the Oklahoma Department of Wildlife Conservation has the responsibility of managing most of these waters, it is often difficult to obtain the necessary information on public utilization to make proper management recommendations. An inventory of certain sportfishing parameters is usually needed and although intensive creel surveys would be the best method of obtaining this information, time limitations and lack of sufficient personnel often preclude their use. However, certain sportfishing parameters, which can give valuable insight to reservoir managers, may be obtained through the use of a relatively simple interview procedure.

A procedure was needed that would allow an abbreviated interview creel survey to be used to gather certain information such as catch rates, relative success of anglers, length of trip, etc. This information could then be provided to the reservoir and stream managers as an additional tool for their use in formulating management recommendations. The law enforcement personnel used as interviewers would also be provided with the results of data analysis in their areas for informational use. Needed trend data could also be provided on waters where nothing is now available.

A statewide creel survey of Oklahoma waters was conducted under F-15-R, Job 1, during 1974 and 1975. While this survey gave good information on sportfishing, massive amounts of manpower and time were utilized. Therefore, in 1978, under F-37-R, Job 2, another creel survey was designed to give statistically reliable creel estimates based on a reduced amount of effort. However, this survey is based on a random schedule that must be closely followed to produce accurate estimates of catch rates, pressure and harvest.

III. Procedures:

A creel survey interview and report form was designed (Figure 1) which allowed the rangers to easily carry the cards in their shirt pockets. Information was recorded on the card to obtain the following:

1. Body of water
2. Date
3. Time of day
4. Type of fishing
5. Hours spent fishing
6. Number of fish in the creel by species and their lengths.
7. Complete or incomplete trips
8. Live or artificial bait
9. Fish species most sought
10. Resident or non-resident
11. Number in fishing party

Law enforcement personnel were contacted at their July and August, 1979, District meetings. The creel survey procedure was explained to the rangers and volunteers were solicited. Volunteer rangers were then given a supply of cards and a set of written instructions on completing and returning the survey cards. Letters were mailed October, 1979, and March, 1980, to all rangers reminding them to return completed cards.

A series of five computer programs were designed to analyze the creel data. The survey cards were keypunched and analyzed in September, 1980, using the statistical analysis system (SAS) version 79.3a. A copy of the analysis for the waters they creeled was then mailed to each participating ranger.

Results of the survey were discussed with the Chief of Law Enforcement and Assistant Chief of Fisheries Management to determine usefulness of the data collected to their respective divisions.

IV. Findings:

There were 24 rangers who completed and returned 820 interview cards from August, 1979, through September, 1980. Sixty different bodies of water were creeled during this period. Of these sixty lakes and streams, only 12 had more than 10 interviews and of these 12, only five had more than 25 interviews. No water was creeled all 12 months and only 3 had data for more than 4 different months. Originally, only those data that were received within three weeks after the end of a three-month season were to be used. However, because very few cards were received within this time frame, this policy was discarded and all interviews received were used. Because of the lack of seasonal data, only one summary was computed for each water body for the entire survey period (Addendum 1). Both the Chief of Law Enforcement and Assistant Chief of Fisheries Management stated that usefulness of the data collected was limited but potentially useful individuals or specific waters.

V. Analysis:

Conclusions about Oklahoma's sportfishing cannot be made from this

survey because data were insufficient. Adequate ranger participation was not achieved in order to gather sufficient data on a statewide basis. However, this type of survey maybe beneficial in individual cases. Some rangers may have specific interests in waters in their areas for public information purposes. The value of this type of data is often hard to assess.

The abbreviated creel survey could foreseeably provide sportfishing and management information on waters where none now exists through special projects coordinated with cooperating rangers. The present study developed the procedures and analysis program so the mechanism is available.

VI. Recommendations:

Based on the amount of data obtained in this survey, it is recommended that the survey be discontinued on a state-wide basis. However, we should continue to make available the data cards and analysis in those individual cases where law enforcement personnel have specific needs.

VII. Prepared by: Greg L. Summers
Greg L. Summers, Fishery Biologist II

VIII. Date: October 14, 1980

IX. Approved by: Paul M. ...
D-J Coordinator

FRONT

ODWC CREEL SURVEY

BODY OF WATER _____ I.D. NO. _____
 MONTH _____ DAY _____ YEAR _____ NO. IN PARTY _____
 TYPE OF FISHING: BOAT _____ BANK _____ TUBE _____ DOCK _____ STBN _____
 TIME STARTED FISHING _____ AM PM
 TIME CHECKED FISHING _____ AM PM
 SPECIES MOST SOUGHT _____ FINISHED: YES _____ NO _____
 --BAIT--
 SPINNER _____ JIG _____ PLUG _____ SPOON _____ FLY _____
 PLASTIC WORM _____ MINNOW _____ OTHER LIVE BAIT _____
 DEAD BAIT _____ OTHER(specify) _____
 RESIDENT _____ NON RESIDENT _____

BACK

| <u>SPECIES</u> | <u>NO.</u> | <u>AVE. LTH.</u> | <u>SPECIES</u> | <u>NO.</u> | <u>AVE. LTH.</u> |
|-----------------|------------|------------------|----------------|------------|------------------|
| LARGEMOUTH BASS | _____ | _____ | WALLEYE | _____ | _____ |
| SPOTTED BASS | _____ | _____ | CHANNEL CAT | _____ | _____ |
| SMALLMOUTH BASS | _____ | _____ | SUNFISH | _____ | _____ |
| CRAPPIE | _____ | _____ | FLATHEAD CAT | _____ | _____ |
| WHITE BASS | _____ | _____ | OTHER(specify) | _____ | _____ |
| STRIPED BASS | _____ | _____ | OTHER(specify) | _____ | _____ |

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Figure 1. Creel survey interview card design.

ADDENDUM 1

BODY OF WATER AMERICAN HORSE

RANGER(S) SMELTZER AND CLUBB

TOTAL NUMBER OF INTERVIEWS 40

NUMBER OF ANGLERS INTERVIEWED 90

TOTAL HOURS OF ANGLING INTERVIEWED 203.9

AVE. FISHING TRIP LENGTH 3.7 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.3

RESIDENTS 90 % NON-RESIDENTS 10 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 20.0 | 3 |
| Catfish | 25.0 | 2 |
| Sunfish | 55.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT 20 % NATURAL BAIT 80 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.044 | 3 | 12.8 |
| Catfish | 0.064 | 2 | 14.5 |
| Sunfish | 0.922 | 1 | 7.4 |

BODY OF WATER BROKEN BOW

RANGER(S) LARRY TAYLOR & CAGLE

TOTAL NUMBER OF INTERVIEWS 19

NUMBER OF ANGLERS INTERVIEWED 33

TOTAL HOURS OF ANGLING INTERVIEWED 144.0

AVE. FISHING TRIP LENGTH 7.5 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 1.7

RESIDENTS 70 % NON-RESIDENTS 30 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Anything | 15.8 | 3 |
| Largemouth Bass | 52.6 | 1 |
| Crappie | 10.5 | 4 |
| Trout | 21.1 | 2 |

PERCENT USING: ARTIFICIAL BAIT _____ % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.139 | 3 | 12.5 |
| Spotted Bass | 0.035 | 5 | 9.4 |
| Smallmouth Bass | 0.056 | 4 | 10.0 |
| Crappie | 0.438 | 1 | 7.0 |
| Trout | 0.021 | 6 | 20.7 |
| Sunfish | 0.313 | 2 | 5.0 |

BODY OF WATER ALTUS-LUGERT

RANGER(S) WEBB

TOTAL NUMBER OF INTERVIEWS 106

NUMBER OF ANGLERS INTERVIEWED 252

TOTAL HOURS OF ANGLING INTERVIEWED 666.6

AVE. FISHING TRIP LENGTH 3.9 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.4

RESIDENTS 66 % NON-RESIDENTS 34 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Anything | 5.6 | 6 |
| Largemouth Bass | 30.6 | 1 |
| Crappie | 14.8 | 4 |
| White Bass | 11.1 | 5 |
| Striped Bass | 2.8 | 7 |
| Walleye | 15.7 | 3 |
| Catfish | 17.5 | 2 |
| Sunfish | 1.9 | 8 |

PERCENT USING: ARTIFICIAL BAIT 8 % NATURAL BAIT 92 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.005 | 4 | 11.3 |
| Crappie | 0.052 | 2 | 9.9 |
| White Bass | 0.129 | 1 | 12.2 |
| Walleye | 0.017 | 3 | 14.6 |
| Sunfish | 0.005 | 4 | 5.0 |

BODY OF WATER ARBUCKLE

RANGER(S) MULLINAX

TOTAL NUMBER OF INTERVIEWS 8

NUMBER OF ANGLERS INTERVIEWED 19

TOTAL HOURS OF ANGLING INTERVIEWED 37.8

AVE. FISHING TRIP LENGTH 5.1 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.4

RESIDENTS 100.0 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 37.5 | 2 |
| Crappie | 50.0 | 1 |
| White Bass | 12.5 | 3 |

PERCENT USING: ARTIFICIAL BAIT 38 % NATURAL BAIT 62 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.027 | 1 | 22.0 |
| Walleye | 0.027 | 1 | 20.0 |

BODY OF WATER CARL BLACKWELL

ANGLER(S) REIGH

TOTAL NUMBER OF INTERVIEWS 5

NUMBER OF ANGLERS INTERVIEWED 12

TOTAL HOURS OF ANGLING INTERVIEWED 41.3

AVERAGE FISHING TRIP LENGTH 2.8 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.4

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 20.0 | 3 |
| White Bass | 40.0 | 1 |
| Catfish | 40.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT 60 % NATURAL BAIT 40 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.097 | 3 | 12.0 |
| Crappie | 0.073 | 4 | 10.0 |
| White Bass | 0.484 | 1 | 11.0 |
| Catfish | 0.242 | 2 | 14.0 |
| Sunfish | 0.024 | 5 | 4.0 |

BODY OF WATER LAKE CAROL

RANGER(S) MAISANO

TOTAL NUMBER OF INTERVIEWS 7

NUMBER OF ANGLERS INTERVIEWED 19

TOTAL HOURS OF ANGLING INTERVIEWED 1.2

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Anything | 75.0 | 1 |
| Largemouth Bass | 25.0 | 2 |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.087 | 2 | 13.0 |
| Crappie | 0.022 | 4 | 8.0 |
| Catfish | 0.044 | 3 | - |
| Sunfish | 0.894 | 1 | - |

BODY OF WATER LAKE CHAMBERS

RANGER(S) KIRK

TOTAL NUMBER OF INTERVIEWS 3

NUMBER OF ANGLERS INTERVIEWED 9

TOTAL HOURS OF ANGLING INTERVIEWED 31.0

AVE. FISHING TRIP LENGTH 2.0 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 3.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 67.0 | 1 |
| Channel Catfish | 33.0 | 2 |

PERCENT USING: ARTIFICIAL BAIT 33 % NATURAL BAIT 67 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.032 | 2 | 13.0 |
| Catfish | 0.065 | 1 | 10.0 |

BODY OF WATER CHEROKEE COUNTY FARM PONDS

RANGER(S) ROZELL

TOTAL NUMBER OF INTERVIEWS 1

NUMBER OF ANGLERS INTERVIEWED 2

TOTAL HOURS OF ANGLING INTERVIEWED 2.6

AVE. FISHING TRIP LENGTH 1.3 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.0

RESIDENTS 100 % NON-RESIDENTS _____ %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Sunfish | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT _____ % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| No Fish Caught | | | |

BODY OF WATER CLEVELAND COUNTY FARM PONDS

RANGER(S) ROLIN

TOTAL NUMBER OF INTERVIEWS 1

NUMBER OF ANGLERS INTERVIEWED 1

TOTAL HOURS OF ANGLING INTERVIEWED 3.2

AVE. FISHING TRIP LENGTH 3.2 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 1.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT 100 % NATURAL BAIT %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 1.270 | 2 | 10.0 |
| Crappie | 0.317 | 3 | 6.0 |
| Sunfish | 2.540 | 1 | 6.0 |

BODY OF WATER LOCK AND DAM #16

RANGER(S) SMITH

TOTAL NUMBER OF INTERVIEWS 7

NUMBER OF ANGLERS INTERVIEWED 10

TOTAL HOURS OF ANGLING INTERVIEWED 19.1

AVE. FISHING TRIP LENGTH 1.5 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.2

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Crappie | 40.0 | 1 |
| White Bass | 20.0 | 2 |
| Walleye | 20.0 | 2 |
| Catfish | 20.0 | 2 |

PERCENT USING: ARTIFICIAL BAIT 20 % NATURAL BAIT 80 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| Crappie | 0.420 | 2 | 8.0 |
| White Bass | 0.629 | 1 | 10.0 |
| Striped Bass | 0.070 | 5 | 12.0 |
| Walleye | 0.140 | 4 | 14.0 |
| Catfish | 0.179 | 3 | 12.0 |

BODY OF WATER DRAPER

RANGER(S) OLZAWSKI

TOTAL NUMBER OF INTERVIEWS 3

NUMBER OF ANGLERS INTERVIEWED 5

TOTAL HOURS OF ANGLING INTERVIEWED 11.3

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 1.7

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 66.7 | 1 |
| Catfish | 33.3 | 2 |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.088 | 1 | 7.0 |

BODY OF WATER LAKE DAHLGREN

RANGER(S) OLZAWSKI

TOTAL NUMBER OF INTERVIEWS 5

NUMBER OF ANGLERS INTERVIEWED 10

TOTAL HOURS OF ANGLING INTERVIEWED 48.0

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 40.0 | 2 |
| Catfish | 60.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.104 | 2 | 11.0 |
| Catfish | 0.229 | 1 | 14.0 |

BODY OF WATER FOSS

RANGER(S) DEPUTY

TOTAL NUMBER OF INTERVIEWS 9

NUMBER OF ANGLERS INTERVIEWED 19

TOTAL HOURS OF ANGLING INTERVIEWED 89.7

AVE. FISHING TRIP LENGTH 5 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.1

RESIDENTS 63 % NON-RESIDENTS 37 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 11.1 | 3 |
| White Bass | 33.3 | 2 |
| Striped Bass | 55.6 | 1 |

PERCENT USING: ARTIFICIAL BAIT 56 % NATURAL BAIT 44 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.011 | 3 | 12.0 |
| Spotted Bass | 0.089 | 1 | 12.0 |
| Striped Bass | 0.078 | 2 | 16.4 |
| Walleye | 0.011 | 3 | 15.0 |
| Sunfish | 0.011 | 3 | 6.0 |

BODY OF WATER EUFAULA

RANGER(S) YOUNG, JAMES

TOTAL NUMBER OF INTERVIEWS 6

NUMBER OF ANGLERS INTERVIEWED 12

TOTAL HOURS OF ANGLING INTERVIEWED 14.8

AVE. FISHING TRIP LENGTH 1.6 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Anything | 16.7 | 2 |
| Crappie | 33.3 | 1 |
| White Bass | 16.7 | 2 |
| Striped Bass | 16.7 | 2 |
| Catfish | 16.7 | 2 |

PERCENT USING: ARTIFICIAL BAIT 50 % NATURAL BAIT 50 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| White Bass | 1.554 | 1 | 7.7 |

BODY OF WATER FREDERICK LAKE

RANGER(S) MONROE

TOTAL NUMBER OF INTERVIEWS 14

NUMBER OF ANGLERS INTERVIEWED 32

TOTAL HOURS OF ANGLING INTERVIEWED 118.2

AVE. FISHING TRIP LENGTH 4.6 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.3

RESIDENTS 84 % NON-RESIDENTS 16 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Anything | 7.1 | 4 |
| Largemouth Bass | 14.3 | 2 |
| Crappie | 14.3 | 2 |
| Catfish | 64.3 | 1 |

PERCENT USING: ARTIFICIAL BAIT 7 % NATURAL BAIT 93 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.042 | 3 | 16.2 |
| Crappie | 0.085 | 2 | 10.5 |
| White Bass | 0.008 | 4 | 14.0 |
| Catfish | 0.203 | 1 | 12.7 |

BODY OF WATER FOURCHE MALINE RIVER

RANGER(S) MAISANO

TOTAL NUMBER OF INTERVIEWS 2

NUMBER OF ANGLERS INTERVIEWED 8

TOTAL HOURS OF ANGLING INTERVIEWED 120.9

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 4.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Anything | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT 50 % NATURAL BAIT 50 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| no fish caught | | | |

BODY OF WATER HUGO

RANGER(S) _____

TOTAL NUMBER OF INTERVIEWS 22

NUMBER OF ANGLERS INTERVIEWED 45

TOTAL HOURS OF ANGLING INTERVIEWED 232.0

AVE. FISHING TRIP LENGTH 5.35 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.0

RESIDENTS 100 % NON-RESIDENTS _____ %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 54.5 | 1 |
| Crappie | 45.5 | 2 |

PERCENT USING: ARTIFICIAL BAIT 14 % NATURAL BAIT 86 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.375 | 2 | 12.7 |
| Crappie | 0.547 | 1 | 11.6 |

BODY OF WATER FORT GIBSON

RANGER(S) ROZELL, MEYERS

TOTAL NUMBER OF INTERVIEWS 136

NUMBER OF ANGLERS INTERVIEWED 322

TOTAL HOURS OF ANGLING INTERVIEWED 1218.7

AVE. FISHING TRIP LENGTH 4.2 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.3

RESIDENTS 94 % NON-RESIDENTS 6 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 2.2 | 4 |
| Crappie | 65.7 | 1 |
| White Bass | 14.6 | 3 |
| Catfish | 15.3 | 2 |
| Sunfish | 2.2 | 4 |

PERCENT USING: ARTIFICIAL BAIT 58 % NATURAL BAIT 42 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.038 | 5 | 13.2 |
| Smallmouth Bass | 0.001 | 9 | 15.0 |
| Crappie | 1.737 | 1 | 10.5 |
| White Bass | 0.430 | 2 | 12.3 |
| Striped Bass | 0.002 | 8 | 9.0 |
| Catfish | 0.245 | 3 | 15.0 |
| Sunfish | 0.211 | 4 | 5.1 |
| Carp | 0.003 | 7 | 17.0 |
| Drum | 0.008 | 6 | 16.2 |

BODY OF WATER R.S. KERR

RANGER(S) TAYLOR, BARNEY

TOTAL NUMBER OF INTERVIEWS 15

NUMBER OF ANGLERS INTERVIEWED 28

TOTAL HOURS OF ANGLING INTERVIEWED 62.4

AVE. FISHING TRIP LENGTH 2.6 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 1.9

RESIDENTS 86 % NON-RESIDENTS 14 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Anything | 6.7 | 3 |
| Crappie | 6.7 | 3 |
| White Bass | 40.0 | 1 |
| Striped Bass | 6.7 | 3 |
| Flathead | 40.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT 60 % NATURAL BAIT 40 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.032 | 3 | 12.0 |
| White Bass | 0.401 | 1 | 12.0 |
| Catfish | 0.071 | 2 | 14.0 |

BODY OF WATER JACKSON COUNTY FARM PONDS

RANGER(S) MONROE

TOTAL NUMBER OF INTERVIEWS 7

NUMBER OF ANGLERS INTERVIEWED 13

TOTAL HOURS OF ANGLING INTERVIEWED 23.4

AVE. FISHING TRIP LENGTH 1.4 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 1.9

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Anything | 28.6 | 1 |
| Largemouth Bass | 28.6 | 1 |
| Crappie | 14.2 | 4 |
| Catfish | 28.6 | 1 |

PERCENT USING: ARTIFICIAL BAIT 14 % NATURAL BAIT 86 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.300 | 1 | 10.0 |
| Crappie | 0.300 | 1 | 5.5 |
| Catfish | 0.043 | 4 | 15.0 |
| Sunfish | 0.043 | 4 | 6.0 |
| Bullhead | 0.086 | 3 | 10.0 |

BODY OF WATER ALTUS CITY LAKE

RANGER(S) MONROE

TOTAL NUMBER OF INTERVIEWS 40

NUMBER OF ANGLERS INTERVIEWED 65

TOTAL HOURS OF ANGLING INTERVIEWED 101.5

AVE. FISHING TRIP LENGTH 0.6 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 1.6

RESIDENTS 94 % NON-RESIDENTS 6 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Anything | 58.5 | 1 |
| Largemouth Bass | 9.8 | 4 |
| Crappie | 17.1 | 2 |
| White Bass | 2.4 | 5 |
| Catfish | 12.2 | 3 |

PERCENT USING: ARTIFICIAL BAIT 20 % NATURAL BAIT 80 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| Crappie | 0.079 | 1 | 8.8 |
| Sunfish | 0.010 | 2 | 5.0 |

BODY OF WATER LAKE ORR

RANGER(S) DEPUTY

TOTAL NUMBER OF INTERVIEWS 1

NUMBER OF ANGLERS INTERVIEWED 2

TOTAL HOURS OF ANGLING INTERVIEWED 4.0

AVE. FISHING TRIP LENGTH 2.0 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT 100 % NATURAL BAIT %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| no fish caught | | | |

BODY OF WATER CORDELL LAKE

RANGER(S) DEPUTY

TOTAL NUMBER OF INTERVIEWS 5

NUMBER OF ANGLERS INTERVIEWED 7

TOTAL HOURS OF ANGLING INTERVIEWED 28.6

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 1.4

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 20.0 | 2 |
| Catfish | 80.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT 20 % NATURAL BAIT 80 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| Walleye | 0.070 | 2 | 12.0 |
| Catfish | 0.070 | 2 | 14.5 |
| Sunfish | 0.315 | 1 | 7.0 |

BODY OF WATER CLINTON LAKE

RANGER(S) DEPUTY

TOTAL NUMBER OF INTERVIEWS 14

NUMBER OF ANGLERS INTERVIEWED 27

TOTAL HOURS OF ANGLING INTERVIEWED 84.1

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 1.9

RESIDENTS 96 % NON-RESIDENTS 4 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 7.1 | 2 |
| Catfish | 92.9 | 1 |

PERCENT USING: ARTIFICIAL BAIT 7 % NATURAL BAIT 93 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| Crappie | 0.012 | 3 | 6.0 |
| Catfish | 0.262 | 1 | 12.8 |
| Bullhead | 0.143 | 2 | 9.0 |

BODY OF WATER LANGSTON LAKE

RANGER(S) JOHNSON, MAX

TOTAL NUMBER OF INTERVIEWS 1

NUMBER OF ANGLERS INTERVIEWED 2

TOTAL HOURS OF ANGLING INTERVIEWED 10.6

AVE. FISHING TRIP LENGTH 5.3 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT 100 % NATURAL BAIT %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.377 | 1 | 11.0 |

BODY OF WATER LIBERTY LAKE

RANGER(S) JOHNSON, MAX

TOTAL NUMBER OF INTERVIEWS 3

NUMBER OF ANGLERS INTERVIEWED 6

TOTAL HOURS OF ANGLING INTERVIEWED 37.0

AVE. FISHING TRIP LENGTH 6.2 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 33.3 | 2 |
| Crappie | 66.6 | 1 |

PERCENT USING: ARTIFICIAL BAIT 33 % NATURAL BAIT 67 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.135 | 2 | 16.0 |
| Crappie | 0.757 | 1 | 6.5 |
| Drum | 0.054 | 3 | 10.0 |

BODY OF WATER MERKEY LAKE

RANGER(S) DEPUTY

TOTAL NUMBER OF INTERVIEWS 1

NUMBER OF ANGLERS INTERVIEWED 2

TOTAL HOURS OF ANGLING INTERVIEWED 2.3

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT 100 % NATURAL BAIT %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| no fish caught | | | |

BODY OF WATER LOCK AND DAM #17

RANGER(S) MYERS

TOTAL NUMBER OF INTERVIEWS 1

NUMBER OF ANGLERS INTERVIEWED 1

TOTAL HOURS OF ANGLING INTERVIEWED 1.0

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 1.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| White Bass | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT 100 % NATURAL BAIT %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| White Bass | 5.000 | 1 | 12.0 |

BODY OF WATER READER LAKE

RANGER(S) DEPUTY

TOTAL NUMBER OF INTERVIEWS 2

NUMBER OF ANGLERS INTERVIEWED 5

TOTAL HOURS OF ANGLING INTERVIEWED 12.6

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.5

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 50.0 | 1 |
| Catfish | 50.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT 50 % NATURAL BAIT 50 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| Catfish | 0.079 | 3 | 12.0 |
| Sunfish | 0.317 | 2 | 7.0 |
| Bullhead | 0.476 | 1 | 10.0 |

BODY OF WATER ROCKY LAKE

RANGER(S) DEPUTY

TOTAL NUMBER OF INTERVIEWS 5

NUMBER OF ANGLERS INTERVIEWED 9

TOTAL HOURS OF ANGLING INTERVIEWED 40.2

AVE. FISHING TRIP LENGTH 7.9 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 1.8

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Catfish | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| Catfish | 0.448 | 1 | 14.3 |

BODY OF WATER TAFT LAKE

RANGER(S) SMITH

TOTAL NUMBER OF INTERVIEWS 1

NUMBER OF ANGLERS INTERVIEWED 1

TOTAL HOURS OF ANGLING INTERVIEWED 0.2

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 1.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Crappie | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| no fish caught | | | |

BODY OF WATER OOLOGAH

RANGER(S) VIRGIN

TOTAL NUMBER OF INTERVIEWS 7

NUMBER OF ANGLERS INTERVIEWED 15

TOTAL HOURS OF ANGLING INTERVIEWED 23.4

AVE. FISHING TRIP LENGTH 2.1 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.1

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 14.3 | 3 |
| Crappie | 28.6 | 2 |
| Striped Bass | 14.3 | 3 |
| Catfish | 42.9 | 1 |

PERCENT USING: ARTIFICIAL BAIT 14 % NATURAL BAIT 86 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.171 | 4 | 11.0 |
| Crappie | 0.214 | 3 | 7.5 |
| White Bass | 0.342 | 2 | 8.0 |
| Catfish | 0.471 | 1 | 11.3 |

BODY OF WATER PINE CREEK

RANGER(S) CAGLE

TOTAL NUMBER OF INTERVIEWS 24

NUMBER OF ANGLERS INTERVIEWED 55

TOTAL HOURS OF ANGLING INTERVIEWED 227.3

AVE. FISHING TRIP LENGTH 5.7 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.3

RESIDENTS 80 % NON-RESIDENTS 20 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Anything | 4.2 | 3 |
| Largemouth Bass | 45.8 | 1 |
| Crappie | 45.8 | 1 |
| Catfish | 4.2 | 3 |

PERCENT USING: ARTIFICIAL BAIT 17 % NATURAL BAIT 83 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.378 | 2 | 10.3 |
| Spotted Bass | 0.009 | 4 | 10.0 |
| Smallmouth Bass | 0.004 | 6 | 5.0 |
| Crappie | 0.458 | 1 | 6.4 |
| Catfish | 0.009 | 4 | 13.0 |
| Sunfish | 0.136 | 3 | 5.0 |

BODY OF WATER ARKANSAS RIVER

RANGER(S) BARNEY TAYLOR

TOTAL NUMBER OF INTERVIEWS 7

NUMBER OF ANGLERS INTERVIEWED 9

TOTAL HOURS OF ANGLING INTERVIEWED 37.2

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 1.3

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Anything | 14.3 | 3 |
| Largemouth Bass | 14.3 | 3 |
| Crappie | 28.6 | 1 |
| Catfish | 28.6 | 1 |
| Flathead | 14.3 | 3 |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| Crappie | 0.054 | 1 | 6.0 |

BODY OF WATER BARRON FORK CREEK

RANGER(S) ROZELL

TOTAL NUMBER OF INTERVIEWS 1

NUMBER OF ANGLERS INTERVIEWED 3

TOTAL HOURS OF ANGLING INTERVIEWED 46.1

AVE. FISHING TRIP LENGTH 15.4 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 3.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Smallmouth Bass | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| no fish caught | | | |

BODY OF WATER BUNNEY CREEK

RANGER(S) YOUNG, JAMES

TOTAL NUMBER OF INTERVIEWS 1

NUMBER OF ANGLERS INTERVIEWED 4

TOTAL HOURS OF ANGLING INTERVIEWED 1.6

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 4.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Crappie | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| no fish caught | | | |

BODY OF WATER CIMMARON RIVER

RANGER(S) REIGH

TOTAL NUMBER OF INTERVIEWS 1

NUMBER OF ANGLERS INTERVIEWED 6

TOTAL HOURS OF ANGLING INTERVIEWED 10.2

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 6.0

RESIDENTS 100 % NON-RESIDENTS _____ %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Catfish | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT _____ % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| Catfish | 0.196 | 1 | 10.0 |

BODY OF WATER GLOVER RIVER

RANGER(S) CAGLE

TOTAL NUMBER OF INTERVIEWS 2

NUMBER OF ANGLERS INTERVIEWED 4

TOTAL HOURS OF ANGLING INTERVIEWED 19.4

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.0

RESIDENTS 100 % NON-RESIDENTS 0 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Anything | 50.0 | 1 |
| Largemouth Bass | 50.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT 0 % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.155 | 2 | 9.0 |
| Smallmouth Bass | 0.103 | 3 | 7.0 |
| Sunfish | 0.979 | 1 | 4.5 |

BODY OF WATER ILLINOIS RIVER

RANGER(S) ROZELL

TOTAL NUMBER OF INTERVIEWS 1

NUMBER OF ANGLERS INTERVIEWED 6

TOTAL HOURS OF ANGLING INTERVIEWED 6.0

AVE. FISHING TRIP LENGTH 1.0 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 6.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| no fish caught | | | |

BODY OF WATER KIAMICHI RIVER

RANGER(S) MANOUS

TOTAL NUMBER OF INTERVIEWS 2

NUMBER OF ANGLERS INTERVIEWED 9

TOTAL HOURS OF ANGLING INTERVIEWED 24.5

AVE. FISHING TRIP LENGTH 3.6 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 4.5

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 50.0 | 1 |
| Catfish | 50.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| White Bass | 0.122 | 1 | 10.0 |
| Drum | 0.041 | 2 | 10.0 |

BODY OF WATER LITTLE RIVER (McCURTAIN COUNTY)

RANGER(S) LARRY TAYLOR

TOTAL NUMBER OF INTERVIEWS 6

NUMBER OF ANGLERS INTERVIEWED 18

TOTAL HOURS OF ANGLING INTERVIEWED 8.6

AVE. FISHING TRIP LENGTH 4.0 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 3.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Crappie | 66.7 | 1 |
| Catfish | 33.3 | 2 |

PERCENT USING: ARTIFICIAL BAIT 33 % NATURAL BAIT 67 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.067 | 3 | 11.0 |
| Crappie | 0.179 | 2 | 6.0 |
| Catfish | 0.022 | 5 | 12.0 |
| Sunfish | 1.902 | 1 | 4.0 |
| Bullhead | 0.022 | 5 | 8.0 |
| Flathead | 0.045 | 4 | 12.0 |

BODY OF WATER MOUNTAIN FORK RIVER

RANGER(S) TAYLOR

TOTAL NUMBER OF INTERVIEWS 3

NUMBER OF ANGLERS INTERVIEWED 6

TOTAL HOURS OF ANGLING INTERVIEWED 12.1

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 33.3 | 2 |
| Catfish | 66.7 | 1 |

PERCENT USING: ARTIFICIAL BAIT 33 % NATURAL BAIT 66 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| no fish caught | | | |

BODY OF WATER ROCK CREEK (MURRAY COUNTY)

RANGER(S) MULLINAX

TOTAL NUMBER OF INTERVIEWS 4

NUMBER OF ANGLERS INTERVIEWED 10

TOTAL HOURS OF ANGLING INTERVIEWED 20.8

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.5

RESIDENTS 80 % NON-RESIDENTS 20 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT 100 % NATURAL BAIT %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.144 | 1 | 11.3 |
| Sunfish | 0.144 | 1 | 4.0 |

BODY OF WATER OTTER CREEK

RANGER(S) MONROE

TOTAL NUMBER OF INTERVIEWS 5

NUMBER OF ANGLERS INTERVIEWED 10

TOTAL HOURS OF ANGLING INTERVIEWED 30.2

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Crappie | 80.0 | 1 |
| Catfish | 20.0 | 2 |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.033 | 2 | 8.0 |
| Crappie | 0.463 | 1 | 9.0 |
| Catfish | 0.033 | 2 | 8.0 |

BODY OF WATER ROGERS STRIP PIT

RANGER(S) VIRGIN

TOTAL NUMBER OF INTERVIEWS 2

NUMBER OF ANGLERS INTERVIEWED 7

TOTAL HOURS OF ANGLING INTERVIEWED 10.3

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 3.5

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Anything | 50.0 | 1 |
| Sunfish | 50.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.195 | 2 | 11.0 |
| Sunfish | 0.878 | 1 | 4.5 |

BODY OF WATER RED RIVER

RANGER(S) MONROE

TOTAL NUMBER OF INTERVIEWS 3

NUMBER OF ANGLERS INTERVIEWED 6

TOTAL HOURS OF ANGLING INTERVIEWED 21.9

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.0

RESIDENTS 100 % NON-RESIDENTS _____ %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Catfish | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT _____ % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| Catfish | 0.274 | 1 | 12.0 |
| Drum | 0.137 | 2 | 8.0 |

BODY OF WATER SALT FORK OF THE RED RIVER

RANGER(S) MONROE

TOTAL NUMBER OF INTERVIEWS 1

NUMBER OF ANGLERS INTERVIEWED 1

TOTAL HOURS OF ANGLING INTERVIEWED 1.3

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 1.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Anything | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| Carp | 4.615 | 1 | 14.0 |

BODY OF WATER TURKEY CREEK

RANGER(S) MONROE

TOTAL NUMBER OF INTERVIEWS 1

NUMBER OF ANGLERS INTERVIEWED 4

TOTAL HOURS OF ANGLING INTERVIEWED 4.0

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 4.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Anything | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| no fish caught | | | |

BODY OF WATER WASHITA RIVER

RANGER(S) DEPUTY

TOTAL NUMBER OF INTERVIEWS 8

NUMBER OF ANGLERS INTERVIEWED 13

TOTAL HOURS OF ANGLING INTERVIEWED 36.6

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 1.6

RESIDENTS 92 % NON-RESIDENTS 8 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Catfish | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT _____ % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| Catfish | 0.739 | 1 | 14.8 |

BODY OF WATER TENKILLER

RANGER(S) ROZELL

TOTAL NUMBER OF INTERVIEWS 2

NUMBER OF ANGLERS INTERVIEWED 5

TOTAL HOURS OF ANGLING INTERVIEWED 11.7

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.5

RESIDENTS 40 % NON-RESIDENTS 60 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Crappie | 50.0 | 1 |
| White Bass | 50.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT _____ % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| no fish caught | | | |

BODY OF WATER VANDERWORK

RANGER(S) DEPUTY

TOTAL NUMBER OF INTERVIEWS 61

NUMBER OF ANGLERS INTERVIEWED 116

TOTAL HOURS OF ANGLING INTERVIEWED 335.1

AVE. FISHING TRIP LENGTH 4.1 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 1.9

RESIDENTS 95 % NON-RESIDENTS 5 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 37.7 | 2 |
| Crappie | 4.9 | 3 |
| Catfish | 54.1 | 1 |
| Sunfish | 3.3 | 4 |

PERCENT USING: ARTIFICIAL BAIT 34 % NATURAL BAIT 66 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.069 | 3 | 15.5 |
| Crappie | 0.048 | 4 | 7.7 |
| Catfish | 0.349 | 1 | 13.5 |
| Sunfish | 0.182 | 2 | 5.5 |

BODY OF WATER VINCENT

RANGER(S) MOSELEY

TOTAL NUMBER OF INTERVIEWS 55

NUMBER OF ANGLERS INTERVIEWED 197

TOTAL HOURS OF ANGLING INTERVIEWED 656.5

AVE. FISHING TRIP LENGTH 6.8 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.8

RESIDENTS 50 % NON-RESIDENTS 50 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Anything | 8.7 | 3 |
| Largemouth Bass | 39.1 | 2 |
| Crappie | 8.7 | 3 |
| Catfish | 42.0 | 1 |
| Sunfish | 1.4 | 5 |

PERCENT USING: ARTIFICIAL BAIT 12 % NATURAL BAIT 88 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.075 | 4 | 11.3 |
| Crappie | 0.239 | 1 | 8.3 |
| White Bass | 0.011 | 5 | 12.3 |
| Walleye | 0.002 | 6 | 12.0 |
| Catfish | 0.145 | 2 | 12.8 |
| Sunfish | 0.080 | 3 | -- |
| Bullhead | 0.002 | 6 | 5.5 |

BODY OF WATER WAYNE WALLACE

RANGER(S) MAISANO

TOTAL NUMBER OF INTERVIEWS 2

NUMBER OF ANGLERS INTERVIEWED 11

TOTAL HOURS OF ANGLING INTERVIEWED 2.2

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 5.5

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Anything | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT 100 % NATURAL BAIT %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| no fish caught | | | |

TYPE OF WATER WEBBER FALLS

INTERVIEWER(S) SMITH

TOTAL NUMBER OF INTERVIEWS 2

NUMBER OF ANGLERS INTERVIEWED 6

TOTAL HOURS OF ANGLING INTERVIEWED 11.6

AVERAGE FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 3.0

PERCENT IDENTIFIED 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> | <u>SPECIES</u> |
|----------------|-----------------|-------------|----------------|
| Apple | 100.0 | 1 | Apple |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

CATCH RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| Apple | 0.952 | 1 | 9.0 |
| White Bass | 0.346 | 2 | 10.0 |

BODY OF WATER VERTIGRIS RIVER

RANGER(S) MYERS

TOTAL NUMBER OF INTERVIEWS 4

NUMBER OF ANGLERS INTERVIEWED 82.1

TOTAL HOURS OF ANGLING INTERVIEWED 22

AVE. FISHING TRIP LENGTH 7.0 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 5.5

RESIDENTS 91 % NON-RESIDENTS 9 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Catfish | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT _____ % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.037 | 7 | 14.0 |
| Crappie | 0.341 | 1 | 10.0 |
| White Bass | 0.171 | 3 | 12.0 |
| Striped Bass | 0.012 | 9 | 20.0 |
| Walleye | 0.037 | 7 | 14.0 |
| Catfish | 0.292 | 2 | 17.3 |
| Sunfish | 0.097 | 4 | 5.0 |
| Carp | 0.073 | 6 | 15.0 |
| Drum | 0.097 | 4 | 12.0 |

BODY OF WATER NORTH FORK OF THE RED RIVER

RANGER(S) MONROE AND WEBB

TOTAL NUMBER OF INTERVIEWS 4

NUMBER OF ANGLERS INTERVIEWED 6

TOTAL HOURS OF ANGLING INTERVIEWED 14.4

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 1.5

RESIDENTS 50 % NON-RESIDENTS 50 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Anything | 25.0 | 1 |
| Largemouth Bass | 25.0 | 1 |
| Crappie | 25.0 | 1 |
| Catfish | 25.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT _____ % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| Crappie | 0.299 | 1 | 9.0 |
| Catfish | 0.075 | 2 | 7.0 |
| Sunfish | 0.075 | 2 | 5.0 |

BODY OF WATER NORTH CANADIAN RIVER

RANGER(S) YOUNG, JAMES

TOTAL NUMBER OF INTERVIEWS 1

NUMBER OF ANGLERS INTERVIEWED 3

TOTAL HOURS OF ANGLING INTERVIEWED 12.0

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 3.0

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Catfish | 100.0 | 1 |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| Catfish | 0.667 | 1 | 8.0 |

BODY OF WATER THUNDERBIRD

RANGER(S) ROLIN AND OLZAWSKI

TOTAL NUMBER OF INTERVIEWS 94

NUMBER OF ANGLERS INTERVIEWED 210

TOTAL HOURS OF ANGLING INTERVIEWED 594.1

AVE. FISHING TRIP LENGTH 2.9 (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 2.2

RESIDENTS 98 % NON-RESIDENTS 2 %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|-----------------|-----------------|-------------|
| Largemouth Bass | 23.4 | 2 |
| Crappie | 12.8 | 3 |
| White Bass | 4.3 | 4 |
| Catfish | 59.6 | 1 |

PERCENT USING: ARTIFICIAL BAIT 23 % NATURAL BAIT 77 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|-----------------|--------------------|-------------|--------------------------------|
| Largemouth Bass | 0.032 | 2 | 13.1 |
| Crappie | 0.032 | 2 | 7.2 |
| White Bass | 0.008 | 4 | 10.0 |
| Catfish | 0.101 | 1 | 13.0 |
| Drum | 0.002 | 6 | -- |
| Bullhead | 0.002 | 6 | -- |
| Flathead | 0.003 | 5 | 15.0 |

BODY OF WATER GRAND RIVER

RANGER(S) ROZELL AND SMITH

TOTAL NUMBER OF INTERVIEWS 3

NUMBER OF ANGLERS INTERVIEWED 10

TOTAL HOURS OF ANGLING INTERVIEWED 24.4

AVE. FISHING TRIP LENGTH not available (hours)
(COMPLETED TRIPS ONLY)

AVERAGE PARTY SIZE 3.3

RESIDENTS 100 % NON-RESIDENTS %

ANGLERS SEEKING SPECIES

| <u>SPECIES</u> | <u>PERCENT%</u> | <u>RANK</u> |
|----------------|-----------------|-------------|
| Crappie | 66.7 | 1 |
| White Bass | 33.3 | 2 |

PERCENT USING: ARTIFICIAL BAIT % NATURAL BAIT 100 %

HARVEST RATE (NUMBER PER HOUR) BY SPECIES

| <u>SPECIES</u> | <u>NUMBER/HOUR</u> | <u>RANK</u> | <u>AVERAGE LENGTH (INCHES)</u> |
|----------------|--------------------|-------------|--------------------------------|
| White Bass | 0.122 | 1 | 10.0 |