Appendix A

Dispersed Use Survey Instrument
Eufaula Lake
Dispersed Use Recreation Survey

Paperwork Reduction Act
The purpose of this information collection is to provide information to the U.S. Army Corps of Engineers on the amount and type of dispersed recreational use occurring on Eufaula Lake in Oklahoma. Response to this request is voluntary and no action may be taken against you for refusing to supply the information requested. The reporting burden for the form is estimated to average 25 minutes, including the time for reviewing instructions and completing and reviewing the form. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid Office of Management and Budget (OMB) control number. Send comments regarding this burden estimate or any other aspect of this data collection, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Executive Services Directorate, Information Management Division, and the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503, Attn.: Desk Officer for U.S. Army Corps of Engineers. Please DO NOT RETURN your completed form to either of these offices.

Privacy Act Statement
No Privacy Act Information is being collect and complete anonymity is guaranteed. Information collected will be compiled in a statistical database; therefore, no direct link to the individual(s) filling out the questionnaire will be available.
You have been randomly selected to complete the following survey. This survey is being conducted by the U.S. Army Corps of Engineers in order to better understand the recreational use at Eufaula Lake.

Please answer each question and when you have completed the survey, return it in the postage paid envelope provided. Thank you for your time.

1. **Do you own, rent, or have interest in a permanent or seasonal residence located within one-quarter mile of Eufaula Lake in Oklahoma?** (Circle)
   - A. YES
   - B. NO ... (If No, Thank you for your time. Please return this survey in the envelope provided)

2. **Using the map included with this survey, please circle the lake area number where this residence is located.** (Circle)
   - A. LAKE AREA #1
   - B. LAKE AREA #2
   - C. LAKE AREA #3
   - D. LAKE AREA #4
   - E. LAKE AREA #5
   - F. LAKE AREA #6

3. **How many people including yourself use or live in this residence?** _____ PEOPLE

4. **Do you own or rent this residence?** (Circle)
   - A. OWN
   - B. RENT
   - C. OTHER (Specify ____________________)  

5. **Do you permit others to use this lake residence when you are not present?** (Circle)
   - A. YES
   - B. NO

6. **Is this your permanent address?** (Circle)
   - A. YES
   - B. NO ...(If NO, What are the city, state, and zip code of your permanent residence?)
     
     ____________________ __________ __________
     City State Zip Code

7. **Do you or others that use this residence recreate on Eufaula Lake?** (Circle)
   - A. YES
   - B. NO ... (If No, Thank you for your time. Please return this survey in the envelope provided)
8. How many years have you recreated on Eufaula Lake? _______ Years

9. Does the property where this residence is located share a common boundary with Government land? (Circle)
   A. YES
   B. NO

10. Do you have a shoreline use permit for a boat dock on Eufaula Lake? (Circle)
    A. YES
    B. NO

11. Do you have any permits with the Corps of Engineers for maintaining any other facilities or activities on Government land? (Circle)
    A. YES... (If Yes, How many of each of the following permits do you have?)
    B. NO... (If No, Please Put a '0' on the Blanks)
    C. UTILITY RIGHT OF WAY (i.e. Electric, Water, Telephone Line): _______ PERMITS
    D. UNDERBRUSHING: _______ PERMITS
    E. MOWING: _______ PERMITS
    F. PRIVATE RAMP/ROAD: _______ PERMITS
    G. IMPROVED ACCESS (i.e. Stairs, walkways): _______ PERMITS
    H. OTHER PERMITS (How many?): _______ PERMITS
       Specify Type(s): _____________________________________

12. Do you or others that use this residence own or have partial interest in a boat or watercraft operated on Eufaula Lake? (Include Personal Water Craft (PWC’s) and jet skis as watercraft.) (Circle)
    A. YES... (If yes, Please indicate how many of each type of boat or watercraft was operated on Eufaula Lake)
    B. NO... (If no, Please skip to question # 19)
    C. ______ POWER BOAT USED FOR FISHING, WATER SKIING/TUBING, PLEASURE BOATING
    D. ______ PERSONAL WATER CRAFT (PWC/JET SKI)
    E. ______ PONTOON BOAT/HOUSE BOAT
    F. ______ KAYAK/CANOE/ROW BOAT
    G. ______ SAIL BOAT

13. About how many weekend days and weekdays did you and others that use this residence, boat on Eufaula Lake in 2011?
    A. WEEKEND DAYS IN 2011: ______
    B. WEEK DAYS IN 2011: ........____
    C. (TOTAL DAYS)................____
14. **In 2011, about how many hours did you or others that use this residence, spend on Eufaula Lake each time you used your boat or watercraft?**
   
   _____ NUMBER OF HOURS EACH TIME BOAT WAS USED

15. **About how many people accompany you or others that use this residence, each time you use your boat or watercraft on Eufaula Lake?**
   
   _____ (ENTER THE NUMBER OF PEOPLE, INCLUDING YOURSELF)

16. **Here is a list of activities that you and others that use this residence may have participated in during the past year while boating on Eufaula Lake. Overall, during the past year, about what percent of time is spent on these activities?**
   
   A. CRUISING _____%
   B. FISHING_____%
   C. SWIMMING FROM BOAT_____%
   D. WATER-SKIING/TUBING_____%
   E. RELAXING/SUNNING_____%
   F. RAFTING W/OTHER BOATS_____%
   G. OTHER ACTIVITIES_____ % (Please describe) _________________________________
   
   H. TOTAL_____ % (BE SURE TOTAL = 100%)

17. **Using the map included with this survey, please identify the lake area where you most frequently use your boat or watercraft.**
   
   _____ LAKE AREA NUMBER (Using the map, enter the lake area number 1 – 6)

18. **Using the map included with this survey please identify any and all Lake Areas that you deliberately avoid and the reason you avoid that particular Lake Area? (Enter lake area number 1-6 and reason)**
   
   _____ LAKE AREA NUMBER, (REASON YOU AVOID THIS AREA ________________________)
   _____ LAKE AREA NUMBER, (REASON YOU AVOID THIS AREA ________________________)
   _____ LAKE AREA NUMBER, (REASON YOU AVOID THIS AREA ________________________)
   _____ LAKE AREA NUMBER, (REASON YOU AVOID THIS AREA ________________________)
19. Here is a list of land-based recreational activities that you or others that use this residence may have participated in during the past year at Eufaula Lake. Please circle the activities that you or others participated in last year that occurred outside of a developed recreation area. (Circle all that apply)
   A. FISHING/HUNTING/TRAPPING FROM THE SHORELINE
   B. SWIMMING FROM THE SHORELINE
   C. HIKING/WALKING/STROLLING
   D. CAMPING
   E. PICNICKING
   F. BIRD/WILDLIFE VIEWING/NATURE STUDY/COLLECTING (Rocks, Driftwood, etc.)
   G. SIGHTSEEING
   H. OTHER (Specify: ______________________________)

20. From the list of activities you selected in question #19, about how many times did you and others that use this residence, participate in each activity during the past year? (Enter the number of times during the past year)
   A. _____ FISHING/HUNTING/TRAPPING FROM THE SHORELINE
   B. _____ SWIMMING FROM THE SHORELINE
   C. _____ HIKING/WALKING/STROLLING
   D. _____ CAMPING
   E. _____ PICNICKING
   F. _____ BIRD/WILDLIFE VIEWING/NATURE STUDY/COLLECTING (Rocks, Driftwood, etc.)
   G. _____ SIGHTSEEING
   H. _____ OTHER (Specify: ______________________________)

For questions 21 – 25 place an “X” in the space below your response.

21. How much do private docks interfere with your use of the lake?

   Do Not Slightly Somewhat Seriously Tremendously
   Interferes at All

   ______ ______ ______ ______ ______

22. How serious a problem would it be for lakefront homeowners to clear underbrush along the shoreline?

   Not At All A Slight Somewhat Significant Very Serious
   Problem of a Problem of a Problem Problem Problem

   ______ ______ ______ ______ ______
23. **Is there a problem with too many private docks on the lake?**

<table>
<thead>
<tr>
<th>Not at All of a Problem</th>
<th>A Slight Problem</th>
<th>Somewhat of a Problem</th>
<th>Significant Problem</th>
<th>Very Serious Problem</th>
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24. **How significant a problem is there from too many boats on the lake?**

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25. **How significant a problem would it be for lakefront homeowners to mow to the water’s edge?**

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<tr>
<th>Not At All of a Problem</th>
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Thank you for taking the time to complete this survey. Your responses are important and will help improve the future management of Eufaula Lake.

Please return your completed survey by **May 30, 2012**, in the postage paid envelope provided.
Purpose of the Survey: The purpose of the Dispersed Use Recreation Survey for Eufaula Lake is to estimate the amount, type and location of dispersed recreational use occurring on Eufaula Lake, located in the Tulsa District in the State of Oklahoma.

Where and When the Survey is to be conducted: The survey will be conducted within five counties in which Eufaula Lake is located in the State of Oklahoma. The counties include; Haskell, McIntosh, Muskogee, Okmulgee and Pittsburg. The survey is schedule to be conducted during the month of May 2012.

Population to be surveyed: The population to be surveyed includes households that have been issued a Shoreline Use Permit authorized by the Eufaula Lake Shoreline Management Plan and households located no more than one-quarter mile away from Eufaula Lake.

Approximate Sample Size: The total number of households located no more than one-quarter mile from Eufaula Lake is approximately 7,500. We estimate that 1,147 completed surveys will be needed in order to obtain statistically accurate information. Also, we anticipate a 30% survey return rate. The return rate is estimated to be low since many of the households to be surveyed are seasonal vacation homes. Therefore, we propose mailing surveys to 3,900 households within the five-county region. The time to complete each survey is approximately 25 minutes, which results in a public burden rate of 478 hours.

Sample Selection Methodology: The survey will be a mail-in survey with respondents randomly selected from the Eufaula Lake Shoreline Use Permit database and from parcel data collected from county assessor offices. Respondents will comprise a representative sample from each of those sources and will be filtered to ensure no duplicates exist.

Direct references to corresponding surveys and question numbers: The following questions correspond to the question numbers on the proposed survey. A copy of the survey instrument is attached for easy reference. (Survey Instrument Attached)
1. This question is a modification of question #2 from the OMB approved, Lake Residents Recreation Survey. The question was modified to ensure the respondent owns, rents or has interest in a permanent or seasonal residence located within one-quarter mile of Eufaula Lake in Oklahoma.

2. This question is a modification of category 3, question #1 from the OMB approved Customer Satisfaction – Lake Visitation Survey. A map of the lake is included as part of the survey in order for the respondent to identify the area of the lake where his/her permanent or seasonal residence is located.

3. This question is identical to question #1 from the OMB approved Lake Residents Recreation Survey.

4. This question is identical to question #2 from the OMB approved Lake Residents Recreation Survey.

5. This question is identical to question #3 from the OMB approved Lake Residents Recreation Survey.

6. This question is identical to question #4 from the OMB approved Lake Residents Recreation Survey.

7. This question is a modification of question #6 from the OMB approved Lake Residents Recreation Survey. The question was modified to ensure that those who use the permanent or seasonal residence also recreate on Eufaula Lake.

8. This question is identical to question #6 from the OMB approved Lake Residents Recreation Survey.

9. This question is a modification to question #7 from the OMB approved Lake Residents Recreation Survey. The question was modified to ensure it is in context with other survey questions.

10. This question is a modification to question #8 from the OMB approved Lake Residents Recreation Survey. The question was modified to ensure it is in context with other survey questions.

11. This question is identical to question #9 from the OMB approved Lake Residents Recreation Survey.

12. This question is identical to question #11 from the OMB approved Lake Residents Recreation Survey. However, the response choices were modified as pick list responses instead of open ended responses.

13. This question is a slight modification to question #3.b. from the OMB approved Customer Satisfaction – Lake Visitation for Boaters Survey.

14. This question is a modification to question #5 from the OMB approved Boat Survey. The question was modified to be in context with question #13 of the survey.
15. This question is a modification to question #8 from the OMB approved Boat Survey. The question was modified to be in context with questions #13 and 14.

16. This question is identical to question #7 from the OMB approved Lake Boater Summer Survey.

17. This question is a slight modification to question #8.a. from the OMB approved Lake Boater Summer Survey. The question was modified so the respondent can use the map included in the survey to identify the lake area used most frequently for boating activities.

18. This question is a slight modification to question #8.c. from the OMB approved Lake Boater Summer Survey. The question was modified so the respondent can use the map included with the survey to identify lake areas that are deliberately avoided and the reason for avoiding that particular lake area.

19. This question is a modification to question #41 from the OMB approved Recreation Activities Survey and question #31.c. from the OMB approved Lake Residents Recreation Survey. The question was modified to include only land-based recreational activities occurring outside of developed recreation areas.

20. This question is a modification of question #31.d. from the OMB approved Lake Residents Recreation Survey. The question was modified from an open ended question to a pick list of choices.

21, 22, 23 & 24. These questions are identical to question #’s 15, 17, 20 & 25, respectively, from the OMB approved Lake Residents Recreation Survey.

25. This question is a slight modification to question #17 from the OMB approved Lake Residents Recreation Survey. The question was modified to specifically address the issue of mowing to the water’s edge.
The purpose of this information collection is to provide information to the U.S. Army Corps of Engineers on the amount and type of dispersed recreational use occurring on Eufaula Lake in Oklahoma. Response to this request is voluntary and no action may be taken against you for refusing to supply the information requested. The reporting burden for the form is estimated to average 25 minutes, including the time for reviewing instructions and completing and reviewing the form. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid Office of Management and Budget (OMB) control number. Send comments regarding this burden estimate or any other aspect of this data collection, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Executive Services Directorate, Information Management Division, and the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503, Attn.: Desk Officer for U.S. Army Corps of Engineers. Please DO NOT RETURN your completed form to either of these offices.

Privacy Act Statement
No Privacy Act Information is being collect and complete anonymity is guaranteed. Information collected will be compiled in a statistical database; therefore, no direct link to the individual(s) filling out the questionnaire will be available.
You have been randomly selected to complete the following survey. This survey is being conducted by the U.S. Army Corps of Engineers in order to better understand the recreational use at Eufaula Lake.

Please answer each question and when you have completed the survey, return it in the postage paid envelope provided. Thank you for your time.

1. Do you own, rent, or have interest in a permanent or seasonal residence located within one-quarter mile of Eufaula Lake in Oklahoma? (Circle)
   A. YES
   B. NO... (If No, Thank you for your time. Please return this survey in the envelope provided)

2. Using the map included with this survey, please circle the lake area number where this residence is located. (Circle)
   A. LAKE AREA #1
   B. LAKE AREA #2
   C. LAKE AREA #3
   D. LAKE AREA #4
   E. LAKE AREA #5
   F. LAKE AREA #6

3. How many people including yourself use or live in this residence? _____ PEOPLE

4. Do you own or rent this residence? (Circle)
   A. OWN
   B. RENT
   C. OTHER (Specify ____________)

5. Do you permit others to use this lake residence when you are not present? (Circle)
   A. YES
   B. NO

6. Is this your permanent address? (Circle)
   A. YES
   B. NO... (If NO, What are the city, state, and zip code of your permanent residence?)

   City  State  Zip Code

7. Do you or others that use this residence recreate on Eufaula Lake? (Circle)
   A. YES
   B. NO... (If No, Thank you for your time. Please return this survey in the envelope provided)
8. How may years have you recreated on Eufaula Lake? ____ Years

9. Does the property where this residence is located share a common boundary with Government land? (Circle)
   A. YES
   B. NO

10. Do you have a shoreline use permit for a boat dock on Eufaula Lake? (Circle)
    A. YES
    B. NO

11. Do you have any permits with the Corps of Engineers for maintaining any other facilities or activities on Government land? (Circle)
    A. YES... (If Yes, How many of each of the following permits do you have?)
    B. NO... (If No, Please Put a '0' on the Blanks)

    C. UTILITY RIGHT OF WAY (i.e. Electric, Water, Telephone Line): _____ PERMITS
    D. UNDERBRUSHING: _____ PERMITS
    E. MOWING: _____ PERMITS
    F. PRIVATE RAMP/ROAD: _____ PERMITS
    G. IMPROVED ACCESS (i.e. Stairs, walkways): _____ PERMITS
    H. OTHER PERMITS (How many?): _____ PERMITS
       Specify Type(s): ___________________________________________________________________

12. Do you or others that use this residence own or have partial interest in a boat or watercraft operated on Eufaula Lake? (Include Personal Water Craft (PWC’s) and jet skis as watercraft.) (Circle)
    A. YES... (If yes, Please indicate how many of each type of boat or watercraft was operated on Eufaula Lake)
    B. NO... (If no, Please skip to question # 19)

    C. _____ POWER BOAT USED FOR FISHING, WATER SKIING/TUBING, PLEASURE BOATING
    D. _____ PERSONAL WATER CRAFT (PWC/JET SKI)
    E. _____ PONTOON BOAT/HOUSE BOAT
    F. _____ KAYAK/CANOE/ROW BOAT
    G. _____ SAIL BOAT

13. About how many weekend days and weekdays did you and others that use this residence, boat on Eufaula Lake in 2011?
    A. WEEKEND DAYS IN 2011: _____
    B. WEEK DAYS IN 2011: ______
    C. (TOTAL DAYS).................____
14. **In 2011, about how many hours did you or others that use this residence, spend on Eufaula Lake each time you used your boat or watercraft?**

   _____ NUMBER OF HOURS EACH TIME BOAT WAS USED

15. **About how many people accompany you or others that use this residence, each time you use your boat or watercraft on Eufaula Lake?**

   _____ (ENTER THE NUMBER OF PEOPLE, INCLUDING YOURSELF)

16. **Here is a list of activities that you and others that use this residence may have participated in during the past year while boating on Eufaula Lake. Overall, during the past year, about what percent of time is spent on these activities?**

   A. CRUISING _____%
   B. FISHING____%
   C. SWIMMING FROM BOAT____%
   D. WATER-SKIING/TUBING____%
   E. RELAXING/SUNNING____%
   F. RAFTING W/OTHER BOATS____%
   G. OTHER ACTIVITIES_____ % (Please describe) __________________________
   
   H. TOTAL_____ % (BE SURE TOTAL = 100%)

17. **Using the map included with this survey, please identify the lake area where you most frequently use your boat or watercraft.**

   _____ LAKE AREA NUMBER (Using the map, enter the lake area number 1 – 6)

18. **Using the map included with this survey please identify any and all Lake Areas that you deliberately avoid and the reason you avoid that particular Lake Area? (Enter lake area number 1-6 and reason)**

   _____ LAKE AREA NUMBER, (REASON YOU AVOID THIS AREA ________________________)
   _____ LAKE AREA NUMBER, (REASON YOU AVOID THIS AREA ________________________)
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Eufaula Lake – Dispersed Use Recreation Survey
19. Here is a list of land-based recreational activities that you or others that use this residence may have participated in during the past year at Eufaula Lake. Please circle the activities that you or others participated in last year that occurred outside of a developed recreation area. (Circle all that apply)

A. FISHING/HUNTING/TRAPPING FROM THE SHORELINE
B. SWIMMING FROM THE SHORELINE
C. HIKING/WALKING/STROLLING
D. CAMPING
E. PICNICKING
F. BIRD/WILDLIFE VIEWING/NATURE STUDY/COLLECTING (Rocks, Driftwood, etc.)
G. SIGHTSEEING
H. OTHER (Specify: ______________________)

20. From the list of activities you selected in question #19, about how many times did you and others that use this residence, participate in each activity during the past year? (Enter the number of times during the past year)

A. ______ FISHING/HUNTING/TRAPPING FROM THE SHORELINE
B. ______ SWIMMING FROM THE SHORELINE
C. ______ HIKING/WALKING/STROLLING
D. ______ CAMPING
E. ______ PICNICKING
F. ______ BIRD/WILDLIFE VIEWING/NATURE STUDY/COLLECTING (Rocks, Driftwood, etc.)
G. ______ SIGHTSEEING
H. ______ OTHER (Specify: ______________________)

For questions 21 – 25 place an “X” in the space below your response.

21. How much do private docks interfere with your use of the lake?

<table>
<thead>
<tr>
<th>Do Not Interfere at All</th>
<th>Slightly Interferes</th>
<th>Somewhat Interferes</th>
<th>Seriously Interferes</th>
<th>Tremendously Interferes</th>
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22. How serious a problem would it be for lakefront homeowners to clear underbrush along the shoreline?

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Eufaula Lake – Dispersed Use Recreation Survey
## 23. Is there a problem with too many private docks on the lake?

- **Not at All of a Problem**
- **A Slight Problem**
- **Somewhat of a Problem**
- **Significant Problem**
- **Very Serious Problem**

## 24. How significant a problem is there from too many boats on the lake?

- **Not At All of a Problem**
- **A Slight Problem**
- **Somewhat of a Problem**
- **Significant Problem**
- **Very Serious Problem**

## 25. How significant a problem would it be for lakefront homeowners to mow to the water's edge?

- **Not At All of a Problem**
- **A Slight Problem**
- **Somewhat of a Problem**
- **Significant Problem**
- **Very Serious Problem**

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Thank you for taking the time to complete this survey. Your responses are important and will help improve the future management of Eufaula Lake.

Please return your completed survey by **May 20, 2012**, in the postage paid envelope provided.