Great Smoky Mountains National Park Backcountry Visitor Survey Log

| Sampling Start Time: Sampling End Time: | |
|-----------------------------------------|--|
| | |

| Time | Group Size | Group Type* | Survey ID # Refusal = "NA" | Language Barrier? (<i>Y</i> or <i>N</i>) | Sounds Present During Audio Clips** |
|------|---------------|-----------------|----------------------------|---------------------------------------------------|-----------------------------------------------------------|
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| | Time | Time Group Size | Time Group Type* | Time Group Size Type* Refusal = "NA" | Time Group Size Type* Survey ID # Refusal = "NA" (Y or N) |

^{*1 =} day hiker; 2 = overnight backpacker **1 = aircraft; 2 = motor vehicle; 3 = other mechanical noise; 4 = voices of other visitors; Blank = natural ambient only

OMB # XXXX-XXXX (NPS #XX-XXX)
Expiration Date: XX/XX/XXXX

Great Smoky Mountains National Park Backcountry Visitor Survey

2009



| ID: | Location: | |
|-------|-----------|----------|
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| | | |
| Deter | Timo | AM / DN/ |

| A. Trip Description |
|----------------------------------------------------------------------------------------------------------------------------------------------|
| 1. How many people are in your group today? [1.GR3] |
| Group size: |
| 2. Which of the following best describes the hike you are just now completing? (Check one box.) |
| □ Day hike |
| ☐ Overnight backpacking trip |
| Topic Area 2 – Trip/Visit Characteristics |
| 3. Approximately how much time did you spend hiking <u>today</u> ? |
| Approximate amount of time hiking today: (Minutes) |
| Topic Area 2 – Trip/Visit Characteristics |
| 4. Have you ever day hiked and/or backpacked in the Cosby area of Great Smoky Mountains National Park before? (Check <u>all</u> that apply.) |
| ☐ Yes, day hiked previously (CONTINUE TO QUESTION 5) |
| ☐ Yes, overnight backpacked previously (CONTINUE TO QUESTION 5) |
| □ No (SKIP TO QUESTION 6) |
| Topic Area 1 – Individual Characteristics |
| 5. Including this hike, approximately how many times have you hiked in the Cosby area o the park? |
| Total # of day hikes and backpacking trips: OR |
| Topic Area 1 – Individual Characteristics |

| | B. Visitor Experience |
|---|-----------------------|
| · | · |

6. The following is a list of characteristics commonly associated with backcountry and wilderness areas. Please indicate how important each of the items listed below was to you as a reason to use the trails in the park today. (Check one for each item.) [4.PREF2]

| | Not important | Slightly important | Moderately important | Very important | Extremely important | Don't Know/ Not Sure |
|------------------------------------------------------------|------------------|-----------------------|----------------------|-------------------|----------------------------|----------------------------|
| Experience a pristine natural environment | | | | | | DK/NS |
| Experience solitude | | | | | | DK/NS |
| Experience sounds of nature and natural quiet | | | | | | DK/NS |
| Experience a sense of connection with others in your group | | | | | | DK/NS |
| Experience a sense of remoteness | | | | | | DK/NS |
| Experience a sense of connection with nature | | | | | | DK/NS |
| Experience a sense of spiritual uplift | | | | | | DK/NS |
| Avoid more crowded areas of the park. | | | | | | DK/NS |

| 7. | While you w | <u>vere hiking to</u> | <u>oday</u> , did y | you have t | the sense o | of being in | wilderness? | (Check one |
|----|-------------|-----------------------|---------------------|------------|-------------|-------------|-------------|------------|
| | box.) | | | | | | | |

| Van | much |
|------|------|
| verv | much |

Topic Area 6 – Individual Perceptions of their Park Experiences

[☐] Somewhat

[□] Slightly

[□] Not at all (SKIP TO QUESTION 9)

| | erness? | ng toda | a <u>v</u> , wha | t specifi | ically c | contribut | теа то у | our sen | se of bein | ig in |
|------------------|---------------------------------------------------------------------------------------------|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|--------------------------------|------------------------------------|---------------------------------|-------------------------------|------------------------|----------------------|
| 9. <u>Whil</u> | Area 6 – Individ le you were hiki g in wilderness? | ng toda | • | | | • | | your sei | - nse of | |
| 10. Plea | Area 6 – Individ ase indicate the ay? (Circle <u>one</u> | degree | to whi | ch you e | experie 14] | enced sol | | hile you | ı were hi | <u>king</u> |
| 1 N | 2 ot at all | 3 Som | 4 newhat | | 5 | 6 M | oderatel | 7 | 8 Extra | 9 emely |
| INC | ot at an | 3011 | lewnat | | | IVI | Juerater | У | EXU | emery |
| | | | C. | The Par | rk Sour | ndscape | | | | |
| Greapp of the | would like you eat Smoky Mous oropriate you wo he park. Also, p erienced during | ntains lould fir lease in your l | Nationand the second t | al Park. ounds h how sin lay. | Pleaso neard in nilar ea | e rate ea n the aud ach reco | ch reco dio clip rding is | rding b during s to the | y indicat a hike in | ing how this area |
| A. (| Circle <u>one</u> num | ber aft | er liste | ning to 1 | Record | ling 1.) [| 5.VERI | P 7] | | |
| | Very Ina <u>ppropria</u> | | | | cordin | | | 1 | Very propriate | |
| | -4 | -3 | -2 | -1 | 0 | +1 | +2 | +3 | +4 | |

| | rding 1 sou ck <u>one</u> box. | | nilar to | what I | heard d | during 1 | nost of | my hik | e <u>today</u> . |
|-------------------|------------------------------------------------------------------------|---------------------|----------------|-----------|---------------------|---------------|---------|-------------------|--------------------|
| □ St | rongly agre | e | | | | | | | |
| □ A _ξ | gree | | | | | | | | |
| □ Ne | either agree | nor disa | agree | | | | | | |
| □ Di | isagree | | | | | | | | |
| \Box St | rongly disag | gree | | | | | | | |
| opic Area | 6 – Individ | ual Per | rception | ns of the | eir Parl | k Exper | riences | | |
| | | | | | | | | | |
| ASK THI | E SURVEY | ATTE | ENDAN | | ADVAN ORDIN | | UR PL | AYER | TO THE NE |
| | | | | | | | | | |
| A. (Circ | le <u>one</u> num | ber afte | er listei | | Record | ing 2.) | 5.VER | P7] | |
| | le <u>one</u> num Very Inappropria | | er listei | ning to | Record | | 5.VER | | Very opropriate |
| | Very | te | | ning to | cordin | g 2 | | Aj | opropriate |
| B. Recoi | Very Inappropria | te -3 nds sim | -2 | Rec | cordin _. | g 2 +1 | +2 | A _J +3 | opropriate +4 |
| B. Recor (Chec | Very Inappropria -4 rding 2 sou | -3 nds sim | -2 | Rec | cordin _. | g 2 +1 | +2 | A _J +3 | opropriate +4 |
| B. Recor (Chec | Very Ina <u>ppropria</u> -4 rding 2 sou ck <u>one</u> box. | -3 nds sim | -2 | Rec | cordin _. | g 2 +1 | +2 | A _J +3 | opropriate +4 |
| B. Recor (Chec | Very Inappropria -4 rding 2 sou ck one box. rongly agree | -3 nds sim) | -2 nilar to | Rec | cordin _. | g 2 +1 | +2 | A _J +3 | opropriate +4 |
| B. Recor (Chec | Very Inappropria -4 rding 2 sou ck one box. rongly agree gree | -3 nds sim) | -2 nilar to | Rec | cordin _. | g 2 +1 | +2 | A _J +3 | opropriate +4 |

ASK THE SURVEY ATTENDANT TO ADVANCE YOUR PLAYER TO THE NEXT RECORDING.

| A. (Circle one num | ber aft | ter liste | ning to | Record | ling 3.) | [5.VER | P7] | |
|---------------------------------------------------------------------|---------|-----------|---------|---------|----------|---------|-------------|--------------------|
| Very Inappropria | te | | Re | cordin | g 3 | | Aj | Very ppropriate |
| -4 | -3 | -2 | -1 | 0 | +1 | +2 | +3 | +4 |
| B. Recording 3 sou (Check <u>one</u> box. | | nilar to | what I | heard (| during 1 | most of | my hik | e <u>today</u> . |
| ☐ Strongly agre | e | | | | | | | |
| □ Agree | | | | | | | | |
| ☐ Neither agree | nor dis | sagree | | | | | | |
| ☐ Disagree | | | | | | | | |
| ☐ Strongly disag | gree | | | | | | | |
| A. (Circle <u>one</u> num Very | ber aft | ter liste | | | | [5.VER | P7] | Very |
| Inappropria | te | | Re | cordin | g 4 | | A | ppropriate |
| -4 | -3 | -2 | -1 | 0 | +1 | +2 | +3 | +4 |
| B. Recording 4 sou (Check one box. ☐ Strongly agre ☐ Agree |) | nilar to | what I | heard (| during 1 | most of | my hik | e <u>today</u> . |
| ☐ Neither agree | nor dis | sagree | | | | | | |
| \mathcal{S}^{-1} | | C | | | | | | |

Topic Area 6 – Individual Perceptions of their Park Experiences

☐ Strongly disagree

ASK THE SURVEY ATTENDANT TO ADVANCE YOUR PLAYER TO THE NEXT RECORDING.

| A. | (Circle <u>one</u> nu | mber after | listening to | Recording 5.) | [5.VERP7] |
|----|-----------------------|------------|--------------|---------------|-----------|
| | (| | | | [|

| Very Inappropriate | | | Recording 5 | | | | | Very Appropriate | |
|-----------------------|----|----|-------------|---|----|----|----|---------------------|----|
| -4 | -3 | -2 | -1 | 0 | +1 | +2 | +3 | +4 | =' |

- B. Recording 5 sounds similar to what I heard during most of my hike <u>today</u>. (Check <u>one</u> box.)
 - ☐ Strongly agree
 - □ Agree
 - ☐ Neither agree nor disagree
 - ☐ Disagree
 - ☐ Strongly disagree

Topic Area 6 – Individual Perceptions of their Park Experiences

YOU HAVE COMPLETED THIS PORTION OF YOUR LISTENING SESSION. CONTINUE TO THE NEXT PAGE.

| 12a. Did you deliberately do any of the | ie following <u>duri</u> | <u>ing your hike today</u> to | o limit the |
|-----------------------------------------|--------------------------|-------------------------------|-------------|
| amount of noise you made in the | park? (Check o | one box for each item. | .) |

| | Yes | No | Not Applicable |
|------------------------------------------------------------------------------------------------------------------|---------------------|------------------|-------------------|
| I limited the amount of talking I did. | | | |
| I talked in a low voice. | | | |
| I turned off my cell phone so that it would not make noise that other hikers could hear. | | | |
| I turned off my portable music player (e.g., IPod) so that it would not make noise that other hikers could hear. | | | |
| I turned off my portable music player (e.g., IPod) so that I could hear natural sounds in the park. | | | |
| ☐ Yes (please specify): ☐ No Topic Area 3 – Individual Activities and Uses of Park | Resources | | |
| □ No | Dogovnoog | | |
| 13a. Did you notice any sounds caused by other visito | rs <u>during yo</u> | ur hike to | day? (Check |
| one box.) | | | |
| □ Yes | | | |
| ☐ No (SKIP TO QUESTION 14a) | | | |
| Topic Area 6 – Individual Perceptions of their Park B | Experiences | | |
| 13b. Did any of the sounds caused by other visitors bo | other you? (| Check <u>one</u> | box.) |
| ☐ Yes (please specify): | | | |
| □ No | | | |

Topic Area 6 – Individual Perceptions of their Park Experiences

| 14a. Did you hear any mechanical sounds (e.g., aircraft, motor vehicles, personal electronics, etc.) <u>during your hike today</u> ? (Check <u>one</u> box.) |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ☐ Yes (please specify): |
| ☐ No (SKIP TO QUESTION 15) |
| ☐ Don't know/Not sure |
| Topic Area 6 – Individual Perceptions of their Park Experiences |
| 14b. Did any of the mechanical sounds you heard bother you? (Check one box.) |
| ☐ Yes (please specify): |
| \square No |
| Topic Area 6 – Individual Perceptions of their Park Experiences |
| 15. About how many other hiking groups did you see <u>during your hike today</u> ? [5.CROWD15] |
| # of hiking groups seen today: |
| Did not see any hiking groups today |
| - OR - Don't know/Not sure |
| D. Background Information |
| 16. Have you ever participated in an official low-impact practices training or workshop (e.g., Leave No Trace training)? (Check <u>one</u> box.) [1.LNT2] |
| Yes |
| No |
| 17. How familiar are you with the purposes and characteristics of federally designated Wilderness areas? (Check <u>one</u> box.) [1.KNOW9] |
| Not at all familiar |
| Somewhat familiar |
| Very familiar |
| Extremely familiar |

| | is the highest level of formal education you have completed? (Check <u>one</u> box.) .ED2] |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Some high school |
| | High school graduate or GED |
| | Some college, business or trade school |
| | College, business or trade school graduate |
| | Some graduate school |
| | Master's, doctoral or professional degree |
| 25. Are y | ou Hispanic or Latino? (Check one box.) [1.RACE/ETH2] |
| | Yes |
| | No |
| 26. What | is your race? (Check <u>all</u> that apply.) [1.RACE/ETH3] |
| | American Indian or Alaska Native |
| | Asian |
| | Black or African American |
| | Native Hawaiian |
| | Pacific Islander other than Native Hawaiian |
| | White |
| | Thank you for your help with this survey! |
| colle | ACY ACT and PAPERWORK REDUCTION ACT statement: 16 U.S.C. 1a-7 authorizes ction of this information. This information will be used by park managers to better serve the c. Response to this request is voluntary. No action may be taken against you for refusing to supply |

PRIVACY ACT and PAPERWORK REDUCTION ACT statement: 16 U.S.C. 1a-7 authorizes collection of this information. This information will be used by park managers to better serve the public. Response to this request is voluntary. No action may be taken against you for refusing to supply the information requested. The permanent data will be anonymous. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. BURDEN ESTIMATE statement: Public reporting burden for this form is estimated to average 15 minutes per response. Direct comments regarding the burden estimate or any other aspect of this form to:

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