valid household

Q1 outdoor Oregon last 12 months

yes

Q2 trail or road

yes

Q3 fishing, clamming, or crabbing

yes

Q4 boating or windsurfing

no

Q5-Q13 repeat categories

no

Q14 # in last 12 months

Country 1 # last 3 mo

Country 2 # last 3 mo

Country 3 # last 3 mo

return

Q18 name and address

written questionnaire (Note 2)

give URL and password

internet mail

sample size reached (Note 1)

yes terminate survey

no

Notes: 1. Sample size is minimum 4,411 completed interviews for in-state households and 800 minimum for out-of-state households. Fifty percent of the in-state interviews shall be completed in September with the other 50 percent evenly distributed to March, June, and December. One hundred percent of the out-of-state interviews shall be completed in September.

2. It is expected that at least 50 percent of the completed telephone interviews will cooperate in supplying a name and address for a written questionnaire.
SCORP
TELEPHONE SURVEY COMPONENT

Instrument Revision: Sept 19th, 2001

Precode

Telephone: ____________  ____________  ____________

RESULTS

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Interviewer</th>
<th>Results Code</th>
<th>Duration</th>
<th>Gender</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

RESULT AND PATH CODES

Make callbacks
01 No answer
02 Busy
03 Answering machine
04 Respondent not available

Do not make callbacks
05 Business phone
06 Disconnect
07 Language barrier
08 Refused
09 Terminate survey
10 Other [SPECIFY]

Path
DK - Don't know, or refuse except demographic
DNR - Do not read, but probe for additional responses
ALL - Mark all that are mentioned
SINGLE - Mark only first mentioned
italics - Supply information from previous response

CALL BACK DIALOG

Your household’s response is really valuable for statistical reasons. Would there be a better time I could call you or another member of your household to complete the interview?

_______________________________ Respondent’s first name, if given
_______________________________ Call back time and date
_______________________________ Other disposition code
TERMINATE DIALOG

This completes the interview. Do you have any comments about the survey? For example, are there any other outdoor recreation activities that I have not mentioned? (IF NO COMMENTS) Thank you very much for your time. We really appreciate your cooperation. Goodbye.

INTRODUCTION

Hello, this is ____________ with Market Decisions, a research firm in Portland, Oregon. We have been asked by Oregon State Parks to obtain information from households who might use outdoor recreation facilities in Oregon. To do this, we are calling over 5,000 randomly selected households to ask a few questions about their outdoor recreation activities.

I realize your time is valuable and want to remind you that your participation is completely voluntary. You can refuse to answer any questions or end the conversation at any point. Answers will remain confidential and your name will not be associated with any responses.

If respondent sounds younger than 18 → Are you the most knowledgeable regarding the outdoor activities your household participates in?

OPTIONAL

The survey will take about five minutes and I think you will find it interesting. If you complete the telephone interview and a written questionnaire, we will enter your name into a drawing. The prizes are free annual passes into any State park and coupons for seven free nights stay. I realize your time is valuable. Do you have at least five minutes to help us with this survey?

Yes → CONTINUE
No → READ CALL BACK DIALOG

I would like to describe some examples of outdoor recreation activities. They include walking or running along trails and roads, fishing and hunting, swimming and boating, camping, bird watching, sightseeing, going to museums or historical sites, and playing organized sports like golf, softball, etc. There are a lot more examples I could give, but I just want to get you thinking about activities in which you or any members of your household might participate.

Q1 First, have you, or has anyone in your household, participated in any outdoor recreation in Oregon over the last 12 months?

1 No → READ TERMINATE DIALOG, NOTE RESULTS
2 Yes
Q2 I would like to ask you just a few quick questions about twelve different types of outdoor recreation activities in which your household participates. Please respond only for recreation activities that took place in Oregon.

Think about trail or off-trail activities, including hiking, backpacking, mountain biking, cross-country skiing, orienteering, or horseback riding. How many times did you, or someone in your household, participate in these trail activities in Oregon during the past 12 months?

<table>
<thead>
<tr>
<th>RECORD #</th>
<th>TIMES</th>
</tr>
</thead>
<tbody>
<tr>
<td>888</td>
<td>None</td>
</tr>
<tr>
<td>998</td>
<td>Refused</td>
</tr>
<tr>
<td>997</td>
<td>Don’t know</td>
</tr>
</tbody>
</table>

Q2A Of those (INSERT NUMBER OF TIMES), how many took place in the last three months?

<table>
<thead>
<tr>
<th>RECORD #</th>
<th>TIMES</th>
</tr>
</thead>
<tbody>
<tr>
<td>888</td>
<td>None</td>
</tr>
<tr>
<td>998</td>
<td>Refused</td>
</tr>
<tr>
<td>997</td>
<td>Don’t know</td>
</tr>
</tbody>
</table>

Q2B In which Oregon counties (or nearest cities) did you, or someone in your household, participate in these trail activities during the last three months?

11 BAKER (Baker, Haines, Sumpter, Unity)
12 BENTON (Corvallis, Monroe, Philomath)
13 CLACKAMAS (Timberline Lodge, Ski Bowl, Government Camp, Estacada, Molalla, Lake Oswego, Rhododendron, West Linn)
14 CLATSOP (Astoria, Cannon Beach, Gearhart, Seaside)
15 COLUMBIA (Clatskanie, Rainier, St. Helens, Vernonia)
16 COOS (Bandon, Coos Bay, Coquille, Myrtle Point, North Bend)
17 CROOK (Paulina, Prineville)
18 CURRY (Brookings, Gold Beach, Harbor, Port Orford)
19 DESCHUTES (Bend, La Pine, Mt. Bachelor, Redmond, Sunriver)
20 DOUGLAS (Drain, Myrtle Creek, Riddle, Roseburg, Sutherlin, Diamond Lake)
21 DOUGLAS COASTAL (Gardiner, Reedsport, Scottsburg, Winchester Bay)
22 GILLIAM (Arlington, Condon, Lonerock)
23 GRANT (Dayville, Granite, John Day, Seneca)
24 HARNEY (Burns, Hines)
25 HOOD RIVER (Hood River, Mt. Hood Meadows, Cooper Spur)
26 JACKSON (Ashland, Medford, Prospect)
27 JEFFERSON (Cove Palisades, Culver, Madras, Warm Springs)
28 JOSEPHINE (Cave Junction, Grants Pass, Merlin)
29 KLAMATH (Bly, Chiloquin, Crater Lake, Crescent, Gilchrist, Klamath Falls)
30 LAKE (Lakeview, Paisley)
31 LANE (Cottage Grove, Eugene, Junction City, Springfield, Willamette Pass)
32 COASTAL LANE (Dunes City, Florence, Mapleton)
33 LINCOLN (Depoe Bay, Lincoln City, Newport, Yachts, Waldport)
34 LINN (Albany, Sweet Home)
35 MALHEUR (Ontario)
36 MARION (Detroit, Mt. Angel, Salem, Silverton, St. Paul, Stayton)
37 MORROW (Boardman, Heppner, Irrigon)
38 MULTNOMAH (Gresham, Portland)
39 POLK (Dallas, Grande Ronde, Monmouth)
40 SHERMAN (Moro, Rufus, Wasco)
41 TILLAMOOK (Manzanita, Prairie City, Rockaway, Tillamook)
42 UMATILLA (Hermiston, Mitton-Freewater, Pendleton, Pilot Rock, Ukiah, Umatilla)
43 UNION (Elgin, La Grande, Union)
44 WALLA WALLA (Enterprise, Hells Canyon, Lostine, Wallowa)
45 WASCO (Antelope, Maupin, The Dalles)
46 WASHINGTON (Banks, Forest Grove, Tigard, Tualatin)
47 WHEELER (Fossil, Mitchell, Spray)
48 YAMHILL (Dundee, McMinnville, Newberg)
49 OTHER (SPECIFY)
Q3 Think about motorized outdoor recreation activities, including ATV riding, dune buggy riding, 4-wheel driving, off-road motorcycling, snowmobiling or other snow vehicle riding. How many times did you, or someone in your household, participate in these motorized activities in Oregon during the past 12 months?

<table>
<thead>
<tr>
<th>RECORD # TIMES</th>
</tr>
</thead>
<tbody>
<tr>
<td>888  None → GO TO Q4</td>
</tr>
<tr>
<td>998  Refused → GO TO Q4</td>
</tr>
<tr>
<td>997  Don’t know → GO TO Q4</td>
</tr>
</tbody>
</table>

Q3A Of those (INSERT NUMBER OF TIMES), how many took place in the last three months?

<table>
<thead>
<tr>
<th>RECORD # TIMES</th>
</tr>
</thead>
<tbody>
<tr>
<td>888  None → GO TO Q4</td>
</tr>
<tr>
<td>998  Refused → GO TO Q4</td>
</tr>
<tr>
<td>997  Don’t know → GO TO Q4</td>
</tr>
</tbody>
</table>

Q3B In which Oregon counties (or nearest cities) did you, or someone in your household, participate in these motorized activities during the last three months?

***USE COUNTY PRE-CODES FROM Q2B***

Q4 Think about road or street activities, including running or walking for exercise, walking for pleasure, in-line skating, or skateboarding (DO NOT READ: CYCLING / BICYCLING). How many times did you, or someone in your household, participate in these road or street activities in Oregon during the past 12 months?

<table>
<thead>
<tr>
<th>RECORD # TIMES</th>
</tr>
</thead>
<tbody>
<tr>
<td>888  None → GO TO Q5</td>
</tr>
<tr>
<td>998  Refused → GO TO Q5</td>
</tr>
<tr>
<td>997  Don’t know → GO TO Q5</td>
</tr>
</tbody>
</table>

Q4A Of those (INSERT NUMBER OF TIMES), how many took place in the last three months?

<table>
<thead>
<tr>
<th>RECORD # TIMES</th>
</tr>
</thead>
<tbody>
<tr>
<td>888  None → GO TO Q5</td>
</tr>
<tr>
<td>998  Refused → GO TO Q5</td>
</tr>
<tr>
<td>997  Don’t know → GO TO Q5</td>
</tr>
</tbody>
</table>

Q4B In which Oregon counties (or nearest cities) did you, or someone in your household, participate in these road or street activities during the last three months?

***USE COUNTY PRE-CODES FROM Q2B***
Q5  Think about snow related activities, like downhill skiing, snowboarding, or sledding. Remember, we already asked about cross country skiing and other snow activities like snowmobiling in a previous question. How many times did you, or someone in your household, participate in these snow activities in Oregon during the past 12 months?

RECORD # TIMES
888  None → GO TO Q6
998  Refused → GO TO Q6
997  Don’t know → GO TO Q6

Q5A Of those (INSERT NUMBER OF TIMES), how many took place in the last three months?

RECORD # TIMES
888  None → GO TO Q6
998  Refused → GO TO Q6
997  Don’t know → GO TO Q6

Q5B In which Oregon counties (or nearest cities) did you, or someone in your household, participate in these snow activities during the last three months?

***USE COUNTY PRE-CODES FROM Q2B***

Q6  Think about fishing, crabbing, or clamming activities. How many times did you, or someone in your household, participate in these activities in Oregon during the past 12 months?

RECORD # TIMES
888  None → GO TO Q7
998  Refused → GO TO Q7
997  Don’t know → GO TO Q7

Q6A Of those (INSERT NUMBER OF TIMES), how many took place in the last three months?

RECORD # TIMES
888  None → GO TO Q7
998  Refused → GO TO Q7
997  Don’t know → GO TO Q7

Q6B In which Oregon counties (or nearest cities) did you, or someone in your household, go fishing, crabbing, or clamming during the last three months?

***USE COUNTY PRE-CODES FROM Q2B***
Q7 Think about boating activities, including canoeing, kayaking, rafting, power boating, sailing, water skiing, windsurfing, or using a personal watercraft, such as a jet ski. How many times did you, or someone in your household, participate in these boating activities in Oregon during the past 12 months?

<table>
<thead>
<tr>
<th>RECORD #</th>
<th>TIMES</th>
</tr>
</thead>
<tbody>
<tr>
<td>888</td>
<td>None  → GO TO Q8</td>
</tr>
<tr>
<td>998</td>
<td>Refused → GO TO Q8</td>
</tr>
<tr>
<td>997</td>
<td>Don’t know → GO TO Q8</td>
</tr>
</tbody>
</table>

Q7A Of those (INSERT NUMBER OF TIMES), how many took place in the last three months?

<table>
<thead>
<tr>
<th>RECORD #</th>
<th>TIMES</th>
</tr>
</thead>
<tbody>
<tr>
<td>888</td>
<td>None  → GO TO Q8</td>
</tr>
<tr>
<td>998</td>
<td>Refused → GO TO Q8</td>
</tr>
<tr>
<td>997</td>
<td>Don’t know → GO TO Q8</td>
</tr>
</tbody>
</table>

Q7B In which Oregon counties (or nearest cities) did you, or someone in your household, participate in these boating activities during the last three months?

***USE COUNTY PRE-CODES FROM Q2B***

READ: We are half way through; we only have six more activity types to go!

Q8 Think about swimming at a beach or outdoor pool, including snorkeling, SCUBA diving, surfing, or simply sitting on the beach. Remember, we already asked about hiking or walking on the beach in a previous question. How many times did you, or someone in your household, participate in these activities in Oregon during the past 12 months?

<table>
<thead>
<tr>
<th>RECORD #</th>
<th>TIMES</th>
</tr>
</thead>
<tbody>
<tr>
<td>888</td>
<td>None  → GO TO Q9</td>
</tr>
<tr>
<td>998</td>
<td>Refused → GO TO Q9</td>
</tr>
<tr>
<td>997</td>
<td>Don’t know → GO TO Q9</td>
</tr>
</tbody>
</table>

Q8A Of those (INSERT NUMBER OF TIMES), how many took place in the last three months?

<table>
<thead>
<tr>
<th>RECORD #</th>
<th>TIMES</th>
</tr>
</thead>
<tbody>
<tr>
<td>888</td>
<td>None  → GO TO Q9</td>
</tr>
<tr>
<td>998</td>
<td>Refused → GO TO Q9</td>
</tr>
<tr>
<td>997</td>
<td>Don’t know → GO TO Q9</td>
</tr>
</tbody>
</table>

Q8B In which Oregon counties (or nearest cities) did you, or someone in your household, participate in these swimming or beach activities during the last three months?

***USE COUNTY PRE-CODES FROM Q2B***
Q9 Think about nature study activities, including bird watching, nature or wildlife observation, tracking animal signs, or outdoor photography. How many times did you, or someone in your household, participate in these nature study activities in Oregon during the past 12 months?

**RECORD # TIMES**
- 888 None  {GO TO Q10}
- 998 Refused  {GO TO Q10}
- 997 Don’t know  {GO TO Q10}

Q9A Of those (INSERT NUMBER OF TIMES), how many took place in the last three months?

**RECORD # TIMES**
- 888 None  {GO TO Q10}
- 998 Refused  {GO TO Q10}
- 997 Don’t know  {GO TO Q10}

Q9B In which Oregon counties (or nearest cities) did you, or someone in your household, participate in these nature study activities during the last three months?

***USE COUNTY PRE-CODES FROM Q2B***

Q10 Think about hunting or shooting activities, including big and small game hunting, waterfowl hunting, upland bird hunting, animal trapping, target shooting, skeet or trap shooting, or archery. How many times did you, or someone in your household, participate in these hunting or shooting activities in Oregon during the past 12 months?

**RECORD # TIMES**
- 888 None  {GO TO Q11}
- 998 Refused  {GO TO Q11}
- 997 Don’t know  {GO TO Q11}

Q10A Of those (INSERT NUMBER OF TIMES), how many took place in the last three months?

**RECORD # TIMES**
- 888 None  {GO TO Q11}
- 998 Refused  {GO TO Q11}
- 997 Don’t know  {GO TO Q11}

Q10B In which Oregon counties (or nearest cities) did you, or someone in your household, participate in these hunting or shooting activities during the last three months?

***USE COUNTY PRE-CODES FROM Q2B***
Q11  Think about camping activities, including traveling to the site by vehicle, RV/trailer, ATV, horseback, boat, or bicycle. Remember, we already asked about backpacking in a previous question. How many times did you, or someone in your household, participate in these camping activities in Oregon during the past 12 months?

_________________ RECORD # TIMES
888  None  →  GO TO Q12
998  Refused  →  GO TO Q12
997  Don't know  →  GO TO Q12

Q11A  Of those (INSERT NUMBER OF TIMES), how many took place in the last three months?

_________________ RECORD # TIMES
888  None  →  GO TO Q12
998  Refused  →  GO TO Q12
997  Don't know  →  GO TO Q12

Q11B  In which Oregon counties (or nearest cities) did you, or someone in your household, participate in these camping activities during the last three months?

***USE COUNTY PRE-CODES FROM Q2B***

Q12  Think about picnicking and sightseeing activities, including driving for pleasure, train or bus touring, visiting cultural or historic sites, or going to museums. How many times did you, or someone in your household, participate in these activities in Oregon during the past 12 months?

_________________ RECORD # TIMES
888  None  →  GO TO Q13
998  Refused  →  GO TO Q13
997  Don't know  →  GO TO Q13

Q12A  Of those (INSERT NUMBER OF TIMES), how many took place in the last three months?

_________________ RECORD # TIMES
888  None  →  GO TO Q13
998  Refused  →  GO TO Q13
997  Don't know  →  GO TO Q13

Q12B  In which Oregon counties (or nearest cities) did you, or someone in your household, participate in these picnicking, sightseeing, or touring activities during the last three months?

***USE COUNTY PRE-CODES FROM Q2B***
Q13 Think about outdoor sports and game activities, such as golf, baseball, softball, football, rugby, tennis, soccer, volleyball, frisbee games, hang gliding, skydiving, rock climbing, or using children’s playground equipment. How many times did you, or someone in your household, participate in outdoor sports and games in Oregon during the past 12 months?

_________RECORD # TIMES
888 None  ➔ GO TO Q14
998 Refused  ➔ GO TO Q14
997 Don’t know  ➔ GO TO Q14

Q13A Of those (INSERT NUMBER OF TIMES), how many took place in the last three months?

_________RECORD # TIMES
888 None  ➔ GO TO Q14
998 Refused  ➔ GO TO Q14
997 Don’t know  ➔ GO TO Q14

Q13B In which Oregon counties (or nearest cities) did you, or someone in your household, participate in outdoor sports and games during the last three months?

***USE COUNTY PRE-CODES FROM Q2B***

That is the end of my list of outdoor recreation activities. Now, I would like to ask you a few questions about your background for statistical purposes only. The information you provide will remain STRICTLY CONFIDENTIAL.

Q14 How many people are there that continually live at this address?

_________RECORD # PEOPLE
98 Refused
97 Don’t know

NQ15 Does anyone in your household have a disability? Note: A disability is a physical (hearing, sight, walking, etc.) or mental (learning, etc.) impairment that substantially limits their ability to care for themselves, learning, working, thinking or interacting with others, etc.). Non-English speaking is not a disability.

1 Yes
2 No  ➔ SKIP TO Q19
8 (DO NOT READ) Refuse or Don’t Know  ➔ SKIP TO Q19
NQ16 What type of disability?

1 Physical
2 Mental
3 BOTH Mental and Physical
8 (DO NOT READ) Refuse or Don’t Know

NQ17 Does the disability hamper the persons ability to recreate outdoors in Oregon?

1 Yes
2 No
8 (DO NOT READ) Refuse or Don’t Know

NQ18 Please tell me any accommodation or assistance that could be offered that would be helpful to the disabled household members to improve their recreational experience? [CHECK ALL THAT APPLY]

11 Paved trails
12 Flatter or easier grades
13 Accessible campsites
14 Accessible restrooms
15 Accessible parking
16 More accessible activities within the campground
17 Easier access to water (access route down to the water's edge)
18 Fishing platforms
19 More designated hunting areas
20 Access behind closed areas (roads)
21 Better ways to communicate (visually or hearing impaired)
22 Provide rental equipment and instruction
23 Proper accessibility to playgrounds; variety of accessible equipment
99 Other (SPECIFY)____________________
88 None

Q19 What is the race or national origin of the head-of-household?

11 African American
12 American Indian
13 Hispanic
14 White/European
99 Other__________________________
88 Refused
97 Don’t know

Q20 What is the age of the head-of-household?

RECORD AGE
98 Refused
97 Don’t know
Q21  What was the highest grade or year of school completed by the head-of-household?

11  1st – 4th grade
12  5th – 6th grade
13  7th – 8th grade
14  9th grade
15  10th grade
16  11th grade
17  High school graduate
18  Some college, no degree
19  Associate degree, occupational
20  Associate degree, academic
21  Bachelor’s degree
22  Master’s degree
23  Professional degree
24  Doctorate degree
88  None
98  Refused
97  Don’t know

Q22  You have completed the telephone interview. We would also like to send you a more detailed written questionnaire about the outdoor recreation activities you have mentioned. By completing the written questionnaire, we will enter your name into a drawing. The prizes are free annual passes into any State park and coupons for seven free nights stay. May I please have your name, address and email (required) so we can send you the questionnaire and notify you if you win the contest?

Name __________________________________________________________

Street Address____________________________________________________

City, State, Zip code________________________________________________

Email____________________________________________________________

8  Refused  → READ TERMINATE DIALOG, NOTE RESULTS
7  Don’t know  → READ TERMINATE DIALOG, NOTE RESULTS

If you would prefer to fill-out the written questionnaire on the Internet, I can give you the web address.

1  Prefer Mail  → READ TERMINATE DIALOG, NOTE RESULTS
2  Prefer Internet. The following is the address: http://outdoors.orst.edu
   → READ TERMINATE DIALOG, NOTE RESULTS