

**Lane Regional Air Pollution Authority Survey
Ci3 Instrument**

Q:HELLO

Hello. This is _____ calling from the University of Oregon Survey Research Laboratory. I need to speak to an adult in the household who is 18 years of age or older, is that you? The Lane Regional Air Pollution Authority has asked us to conduct a 5 minute survey about the use of wood burning devices in Eugene, Springfield, and Oakridge. I want to assure you that I'm not selling a thing and that this survey is completely voluntary and anonymous. Do you have any questions about the survey before we begin?
Key 1 NO QUESTIONS OR QUESTIONS ANSWERED

Q:OWN

First, do you own a wood burning device, such as a stove or fireplace?

1 YES

2 NO→SKIP TO ZIP

Q:STOVENUM

How many wood burning devices do you own?

PROBE: How many fire places or wood stoves do you have in your home?

ENTER EXACT NUMBER

5= 5 OR MORE

Q:TYPE

I need to ask you a few questions about your wood-burning device(s). Is it/the first one a fireplace without insert, wood stove, pellet stove, wood burning furnace, or something else?

NOTE: WOOD STOVES AND PELLET STOVES CAN BE FREE STANDING OR INSERT TYPE.

A FIREPLACE WITHOUT INSERT IS A REGULAR FIREPLACE

1 FIREPLACE WITHOUT INSERT

2 WOODSTOVE (FREE STANDING OR INSERT)

3 PELLET STOVE (FREE STANDING OR INSERT)

4 WOOD BURNING FURNACE

5 OTHER (PLEASE SPECIFY) _____

Q:AGE

PROBE: To the best of your knowledge

How old is this device?

ENTER EXACT NUMBER OF YEARS TO THE BEST OF R'S KNOWLEDGE

1 YEAR =1 YEAR OR LESS

Q:USE

During the heating season (October through March), do you use this device daily, several times a week, several times a month, or less than once a month?

1 DAILY

2 SEVERAL TIMES A WEEK

3 SEVERAL TIMES A MONTH

4 LESS THAN ONCE A MONTH

Q:CERT

Is this device certified as "clean burning?"

1 YES

2 NO

Q:FUEL

Approximately how many cords of wood do you expect to burn during this heating season (October 1998 through March 1999)?

PROBE: Include all fuel burned for all devices used

PROBE: A cord of wood is equal to 4 feet by 4 feet by 8 feet of wood, or two pick up truck loads, or one pick up truck load if your truck bed has high side rails.

____CORDS OF WOOD

Q:FUEL2

Approximately how many tons of pellet fuel do you expect to burn during this heating season (October 1998 through March 1999)?

____TONS OF PELLET FUEL

NOTE: X BAGS=ONE TON OF FUEL

Q:ONLY

Is a wood burning device the only heat source for your residence?

1. YES
2. NO

Q:CHANGE

In the next year do you plan to change from the type of wood fuel you now use to another type of fuel?

NOTE: PELLETS ARE A TYPE OF WOOD FUEL

1. YES
2. NO → SKIPTO AWARE

Q:CHANGE2

What type of fuel do you plan to switch to?

- 1 WOOD
- 2 PELLET
- 3 NATURAL GAS
- 4 ELECTRIC
- 5 OTHER

Q:AWARE

Are you aware of the Home Wood Heating Advisory Program with its “Red”, “Yellow”, and “Green” advisory system?

- 1 YES
- 2 NO → SKIPTO ZIP

Q:WHEREINFO

Where do you most frequently get advisory information?

PROBE FROM LIST

1. TELEVISION
2. NEWSPAPER
3. RADIO
4. LRAPA ADVISORY LINE
5. FRIENDS, NEIGHBORS, RELATIVES, WORD OF MOUTH
6. OTHER (SPECIFY) _____

Q:ZIP

What is your zip-code?

PROBE: The five digit code on mailings that comes after your address.

OPEN-ENDED

Q: OPINION

In your opinion, what is the major source of air pollution in Oakridge?

OPEN-ENDED

Q: GAS

If natural gas were available as a heat source in Oakridge, would you consider using it?

- 1 YES
- 2 NO→SKIPTO LIVED
- 3 IF VOLUNTEERED IT DEPENDS

Q: GAS2

If natural gas were available in Oakridge, would you switch to using it as your primary heat source?

- 1 YES
- 2 NO

Q:LIVED

How many years have you lived in your community?

ENTER EXACT NUMBER OF YEARS

Q:OWN

Do you own or rent your home?

- 1 OWN
- 2 RENT
- 3 OTHER

Q:TYPE

What type of housing is your residence? Is it a single family home, a mobile home, a townhouse or condominium, a duplex, an apartment, or something else.

PROBE FROM LIST

- 1 SINGLE FAMILY
- 2 MOBILE HOME
- 3 TOWNHOUSE/CONDOMINIUM
- 4 DUPLEX
- 5 APARTMENT
- 6 OTHER (SPECIFY)_____

Q:INCOME4

T:

Is your total annual household income, from all sources, before taxes, over or under \$35,000?

PROBE: Include money from jobs (wages, salary, tips, bonuses), interest, dividends, child support, alimony, welfare, social security, disability and retirement payments, net income from a business, farm or rent, or any other money income received by members of your family. Do not include lump-sum payments, such as money from an inheritance or sale of a home.

- 1 OVER \$35,000 ---> SKIPTO INCOME3
- 2 UNDER \$35,000

I:

Key 1,2, 7-9

if (ANS = 1) skipto INCOME3

IF (ANS > 6) SKIPTO ENDING

Q:INCOME2

T:

Is it over or under \$25,000?

PROBE: Is your total annual household income, from all sources, before taxes, over or under \$25,000?

- 1 OVER \$25,000 ---> SKIPTO ENDING
- 2 UNDER \$25,000

I:
Key 1,2, 7-9
if (ANS <> 2) skipto ending

Q:INCOME1

T:

Is it over or under \$15,000?

PROBE: Is your total annual household income, from all sources, before taxes, over or under \$15,000?

1 OVER \$15,000---> ENDING

2 UNDER \$15,000---> ENDING

I:

Key 1,2, 7-9
skipto ENDING

Q:INCOME3

T:

Is it over or under \$50,000?

PROBE: Is your total annual household income, from all sources, before taxes, over or under \$50,000

1 OVER \$50,000

2 UNDER \$50,000---> SKIPTO ENDING

I:

Key 1,2, 7-9
if (ans <> 1) skipto ENDING

Q:INCOME5

T:

Is it over or under \$75,000?

PROBE: Is your total annual household income, from all sources, before taxes, over or under \$75,000

1 OVER \$75,000

2 UNDER \$75,000

I:

Key 1,2, 7-9

Q:ENDING

T:

That is the end of the survey. On behalf of the Lane Regional Air Pollution Authority, we thank you sincerely for your time and opinions on these questions. Do you have anything else you'd like to add about wood burning in Lane County?

OPEN-ENDED