

Date: / /
Day Month Year

FOR RESEARCHER USE ONLY

Dosimeter ID / Sample #: _____ Location ID: _____

Alberta Outdoor Workers Project Questionnaire

This questionnaire has 4 sections. In **Section 1**, we will gather information on your sun habits, both when you are at work and on your leisure time. **Section 2** asks questions about personal characteristics that may be associated with skin cancer risk, such as skin and hair colour. **Section 3** will gather information on your job, and **Section 4** asks some demographic questions. All information provided to us is confidential and will not be released to another party without permission. If there are any questions that you are not comfortable answering, you do not have to answer them.

For each question listed, please select the **one answer** that is the best response to the question. Fill in each circle or mark with a tick. ✓ Return completed surveys to **Brandon Leong (403.476.2490)**, or email them to me at **Brandon.leong@ahs.ca**). You can also speak to Brandon on site if you need clarification on any of the questions.

Section 1: Sun Habits

1. In the summer, on average, how many hours are you outside per day between 10 AM and 4 PM., on days when you are AT WORK?

1 hour or less.....O
2 hours.....O
3 hoursO
4 hours.....O
5 hours.....O
6 hours.....O

2. In the summer, on average, how many hours are you outside per day between 10 AM and 4 PM.. on days when you are NOT AT WORK?

1 hour or less.....O
2 hours.....O
3 hoursO
4 hours.....O
5 hours.....O
6 hours.....O

3. How often do you spend time in the sun in order to get a tan?

NEVER RARELY SOMETIMES OFTEN ALWAYS
O O O O O

4. How many times LAST SUMMER did you have a red OR painful sunburn that lasted a day or more?
(Circle one response)

0 1 2 3 4 5+

For the following questions, think about what you do when you are outside AT WORK during the summer on a warm sunny day.

	NEVER	RARELY	SOMETIMES	OFTEN	ALWAYS
5. How often do you wear SUNSCREEN?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6. How often do you wear a SHIRT WITH SLEEVES that cover your shoulders?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7. How often do you wear a HAT?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8. How often do you stay in the SHADE or UNDER AN UMBRELLA?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9. How often do you wear SUNGLASSES?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

For the following questions, think about what you do when you are outside and NOT AT WORK during the summer on a warm sunny day.

	NEVER	RARELY	SOMETIMES	OFTEN	ALWAYS
10. How often do you wear SUNSCREEN?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
11. How often do you wear a SHIRT WITH SLEEVES that cover your shoulders?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
12. How often do you wear a HAT?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
13. How often do you stay in the SHADE or UNDER AN UMBRELLA?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
14. How often do you wear SUNGLASSES?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Section 2: Personal characteristics

15. What is your natural hair colour? If grey, what colour was it before it turned grey?

Red or light blonde Blonde Dark blonde or light brown Dark brown Black
☐ ☐ ☐ ☐ ☐

16. What are the colour of your eyes?

Light blue, light grey, or light green Blue, grey, or green Hazel or light brown Dark brown Brownish black
☐ ☐ ☐ ☐ ☐

17. Which of the following skin colours best characterize you?:

Skin colour is **light, pale white** (*Always burns, never tans*).....☐
 Skin colour is **fair** (*Usually burns, tans with difficulty*)☐
 Skin colour is **white to olive** (*Sometimes develops a mild burn, gradually tan*)☐
 Skin colour is **olive to moderate brown** (*Rarely burns, tans with ease*)☐
 Skin colour is **brown to dark brown** (*Very rarely burns, tans very easily*)..☐
 Skin colour is **very dark brown to black** (*Never burns, tans very easily*).....☐

18. As a child, did you have more than one severe sunburn? (i.e. painful and/or blistering)

☐ No ☐ Yes

19. Have you ever been told by your doctor that you have skin cancer?

☐ No ☐ Yes

☐ Don't know

If **YES**, what type? (e.g. melanoma, squamous cell, basal cell carcinoma. Leave blank if unknown.)

20. Has anyone in your IMMEDIATE family (mother, father, sister, brother, child) been told by a doctor that they have skin cancer?

☐ No ☐ Yes

☐ Don't know

If **YES**, what type? (e.g. melanoma, squamous cell, basal cell carcinoma. Leave blank if unknown.)

21. Do you have a skin condition that worsens with sunlight exposure?

☐ No ☐ Yes

☐ Don't know

If **YES**, what type (e.g. photosensitivity, 'allergy')?

22. Have you ever worked with creosote before?

☐ No ☐ Yes

☐ Don't know

If **YES**, for approximately how many years?

Section 3: Job information

23. What is your CURRENT job title or trade?

24. What are your main job tasks? (for example "welding" or "operating an excavator")

25. How long have you been working in your CURRENT job or trade?

_____ years

26. Would you describe your typical CURRENT job/trade schedule as:

<30 hours/week

☐

30-40 hours/week

☐

40-50 hours/week

☐

>50 hours/week

☐

27. Is your current job the job or trade you have held the longest?

☐ No ☐ Yes (If YES, then skip to question 29 in SECTION 4)

28. If you answered NO to question #27, what has been your USUAL occupation or job -- the one you have worked at the longest?

Job title _____

Number of years employed in this LONGEST (or usual) occupation _____

Main job tasks at your LONGEST job (i.e. waiting tables, installing cabinets, pouring concrete)

of hours in SUMMER spent outside between 10am and 4pm at your LONGEST job: _____

Section 4: Background Information

29. Your sex:

☐ Male ☐ Female

30. Date of birth: / /
Day Month Year

31. Racial/ethnic background: (Fill in one best choice)

☐ Caucasian/White ☐ Asian
☐ Black ☐ Other _____
☐ Hispanic

32. What is the highest certificate, diploma or degree that you have completed?

☐ Less than high school diploma or its equivalent (i.e. GED)
☐ High school diploma or its equivalent
☐ Some college, trade school, or university
☐ Completed college, trade school or university degree

33. Your name: _____

34. Your email (optional, if you would like a copy of your results): _____

You have reached the end of the questionnaire.

Please be sure to return your complete questionnaire to Brandon (403.650.8881) or email him at
Brandon.Leong@ahs.ca

Thank you very much for participating!