PART 1: To be completed by yourself or with help from others (such as a friend or healthcare provider)

My Wildfire Smoke and								
Care Professional Name:Phone #: ()	Emergency (Contact Name: Phone #: ()						
Wildfire smoke and extreme heat can affect your health, but there are steps you can take to protect yourself. This action plan will help you <i>prepare</i> and <i>respond</i> .								
I KNOW MY AIR QUALITY AND TEMP □ I will receive emergency alerts 1. phone (heat: emergency alerts active) 2. email (smoke: Air Quality Subscription Service) □ If I can see or smell smoke, I know the risk is hi Alert = Risk, but NO Alert ≠ NO Risk □ I can check smoke and weather conditions at least 1. phone (WeatherCAN app, Hello Weather) 2. online (BC Air Quality Reports for smoke, BC W 3. radio channel:AM/FM	BC Air Quality Subscription Service: https://aqss.nrs.gov.bc.ca/subscription.html BC Air Quality Reports: https://www.env.gov.bc.ca/epd/bcairquality/dat https://weather.gc.ca/?alertTableFilterProv=BC							
☐ If I cannot access this information on my own, I will MY HOME AND SUPPLIES ARE READY If a								
 □ extra medications (pharmacy delivery contact □ I asked my pharmacist/doctor about an □ extra food (grocery/food delivery contact: □ home thermometer and extra batteries as need □ window coverings to block sun and heat □ heat pump, or an air conditioning unit and/or form air cleaner (make or purchase with HEPA filter □ supply of well-fitted masks (N95 respirator or or designated cleaner air/cool room □ If I have forced air heating, I have talked to my server all the properties of the prope	ons that might affect my reaction to heat i MORE INFORMATION Wildfire Smoke Extreme Heat with filters/settings to use when smoky tents, including masks (for smoke), water							
at:AM/PM, and tell them if I relocate If I must go outside, I will protect myself by: 1. Having my mask ready for smoke 2. Making a to-go bag in advance (water, snacks, meds, essentials) 3. Using my safe transport options If I need cooler and/or cleaner air, I will go to: COOL AIR (day) CLEANER AIR (day)	• • • • • • • • • •	MY SAFE TRANSPORT • Ride Contact:						
COOL & CLEANER AIR (day)/ (night)/								

Non-emergency questions: Call 8-1-1 or your family doctor $_{\rm V.05.24.2024}$ Medical emergency: Call 9-1-1





My Wildfire Smoke and Extreme Heat Action Plan

Name:	Date://

Overheating is more dangerous than smoke for most people at risk. During an event - call your buddy daily!

AQHI Activity Guide

WILDFIRE SMOKE: When air is...

1-Hour PM _{2.5} (μg/m ³)	BC AQHI	AQHI Risk Category	Health Message for Me	
0-10	1			
11-20	2	LOW (blue)	Normal air quality - continue normal activities.	
21-30	3	(blue)	, ,	
31-40	4	MODERATE (yellow/orange)		
41-50	5			
51-60	6	(yellow/orarige)		
61-70	7			
71-80	8	HIGH		
81-90	9	(pink/red)		
91-100	10			
101+	10+	VERY HIGH (maroon)		

(AQHI = Air Quality Health Index; PM_{2.5} = fine particulate matter)

If you have a lung infection you may have a higher than usual risk from wildfire smoke: take extra precautions.

EXTREME HEAT: When temperature is Body Home/Indoor							
36.5-37°C (97.7-98.6°F)	Normal, monitor for symptoms		Usually safe, monitor	Less than 26°C (<78.8°F)			
37.1-39°C (98.7-102.2°F)	Above normal; possible heat- related illness		Risk increasing	26-31°C (78.8-87.8°F)			
Over 39 °C (>102.2°F)	Seek immediate medical help		High risk; leave for cooler air	Over 31 °C (>87.8°F)			



Cooling Your Body

- 1. Cool your home or relocate to a cooler place
- 2. Make ice and prepare jugs of cool water
- 3. Take off extra layers of clothing to expose skin
- 4. Cool damp towels in the fridge to use
- 5. Take cool showers
- 6. Sit with feet in cool water
- 7. Use a spray bottle to mist cool water on your skin
- 8. Limit physical activity



Cooling Your Home

- 1. Use thermometer to monitor indoor temp, check batteries
- 2. Turn on air conditioner*
- 3. Turn on fans to move cool air into living spaces
- 4. Use shades, curtains, blankets, and/or cardboard to block sunlight from windows
- 5. Close windows during heat of the day
- 6. Open windows at night or with cool breeze*
- 7. Turn off appliances that generate heat *if outdoor air quality is poor, #2 and #6 may worsen indoor air quality; consider carefully.

Non-emergency questions: Call 8-1-1 or your family doctor Medical emergency: Call 9-1-1 V.05.24.2024



