# EXTREME COLD



### Exposure to extreme cold and wind chill can put you at risk of:

- Frost nip and frost bite
- Hypothermia
- Tissue damage

### Being familiar with the symptoms of cold stress conditions:

 Pain in extremities (fingers & toes), whitish/bluish colored skin, severe shivering (uncontrolled), minor frost bite (frost nip) - red skin on tips of ears, nose, fingers, feeling of excessive fatigue, drowsiness, irritability, no pain - feet and legs feel like a block of wood, euphoria - feeling of elation or wellbeing

### The cold, hard facts:

- 80 Canadians die every year from exposure to extreme cold
- Cold temperatures drop blood flow to hands and feet
- When temperature + wind chill makes it feel like -28°C or colder, skin can freeze in as little as 30 minutes





Adding layers will help keep you warm as the temperature drops

# **CHILLY**

# 1-2 LAYERS OUTER LAYER to keep out wind and rain WATER-PROOF, warm shoes

## - COLD



# **EXTREME COLD**



Remember when working in extreme cold, cover up, keep moving and go inside when you get cold.