

# **Cold Weather**

# Be safe when working outdoors in cold weather

- Layer clothing to accommodate for changes in weather
- Wear synthetic fabrics close to the skin. If conditions are wet, wear waterproof or water-repellent clothing (wet clothing loses 90 percent of its insulating value)
- Brush off snow regularly to avoid moisture
- Drink warm, non-alcoholic, caffeine-free liquids and warm solid foods to maintain fluid levels and preserve body heat
- ✓ Use the buddy system work in pairs to ensure each other's safety
- Seek shelter at regular intervals to rest and warm up
- Workers showing any signs or symptoms of overexposure should immediately come out of the cold
- Use extreme caution if you suffer from a health condition, are taking medication or are in poor physical condition. You may be at increased risk

#### Frostbite - What to look for

- White, waxy, or grayishyellow patches
- Skin is cold, numb and stiff
- Underlying tissue is pliable when depressed
- ✓ Blister may appear

## Hypothermia - What to look for

- Change in mental status
- Uncontrollable shivering
- Cool abdomen and a low body temperature
- If severe, muscles may be rigid, skin dark and puffy, irregular heart and respiratory rates and/or unconsciousness

### **ALWAYS SEEK MEDICAL ATTENTION IMMEDIATELY!**

Visit **nsc.org/members** for more safety tips



