Inversion Layer Detection Guide

Use this inversion layer detection guide to learn the signs of a temperature inversion, when spray droplets can hang in the air, and to record checks before each application.

Farm / unit: _____ Date: _____ By: _____

1. Understand what an inversion is
2. Know when inversions form
3. Check calm wind and clear sky
4. Watch for smoke or dust that hangs
5. Use a thermometer at two heights if advised
6. Check the forecast for the morning
7. Delay spraying if conditions point to inversion
8. Record the conditions and decision

YOUR NOTES

TIP If in doubt, wait, and ask extension or the product label for the weather limits that apply.