

WBC Trap Supply List:

For *each* WBC trap, you will need:

- All Green Bucket or Universal Trap (one per corn field, two per dry bean field)
- WBC Pheromone Lure (five lures per trap per season = 15 weeks of monitoring)
- Fumigant or Vapor strip (one strip per trap per season)
- 6 foot wooden stake or metal t-bar from your local lumber or hardware store (one per trap)
- Long zip tie, bracket or other means to hold or hang the trap from the stake/t-bar (see images for suggestions)

Items 1 to 3 can be purchased at the same time from the Trap Supply Companies below. Item #s (where available) have been provided to help ensure that you are ordering the correct item from each company.

1. **All Green Bucket or Universal Trap – 1 per corn field, 2 per dry bean field.** Bucket traps are the preferred trap for WBC, as milk jug traps are more labour intensive, often drying out of their antifreeze in hot weather, rendering the trap useless. Wing traps provided as part of a trapping kit are also not the recommended choice. Bucket traps can be used multiple years. Do not try to use these traps to monitor for a different species of moths as trap will be contaminated with the WBC pheromone and will be less effective at attracting other moth species.
2. **WBC Pheromone Lures - 5 lures per trap per season.** Preferred WBC Pheromone Lure Brands include “Scentry” or “Trece”. One lure is placed in the trap and replaced with a new one every 3 weeks. Lures must be stored in the freezer prior to use and can be used the following year if you have some leftover. We recommend that lures be used within two years of purchase. It is cost effective to order a case of 12 or 25 lures and have them for next year too. Discard used lures back at home or the office (not at the trap site)
3. **Fumigant or Vapor Strips - 1 per trap per season.** These are plastic strips impregnated with an insecticide and are placed in the bottom of the bucket trap. The strips kill the moths so that they do not fly away when you open the trap to count them. 1 strip will last for at least 2 months. We recommend that you tape the strip down so that it does not fall out when you dump the dead moths out of the trap each week after counting them. Always use gloves when handling these insecticidal strips.

See WBC Trap Supply Companies on the following page.

WBC Trap Supply Companies

Canadian WBC Trap Supply Company

distributions Solida 480, rang Saint-Antoine Saint-Ferréol-les-Neiges, Québec G0A 3R0 Tel.: 418 826-0900 <http://www.solida.ca/>

- All Green Bucket or Unitrap** – <http://solida.quebec/index.php/grandes-cultures-insectes-ravageurs/grandes-cultures-pieges/?lang=en#unitrap> **Item #301Y602**
- WBC Pheromone Lures** – Scentry brand only **Item # 3010206** – also available in packs of 12
- Vapour Strips** – **Item # 301H800** - available as individual strips or in cases of 50

US WBC Trap Supply Company

Great Lakes IPM Inc. 7563 N Crystal Rd. Vestaburg, Michigan 48891
Tel: 800-235-0285 <https://www.greatlakesipm.com/>

- All Green Bucket or Universal Trap** – <http://www.greatlakesipm.com/universalthtraps.html> **Item # IPS-G004** (1 trap) or **Item # IPS-G004-12** (for case of 12 traps)
- WBC Pheromone Lure – Two Brands Available – Scentry or Trece** <http://www.greatlakesipm.com/westernbeancutworm.html>
 - Scentry brand WBC Lures **Item # SC-L206** - also available in packs of 12 lures or
 - Trece brand WBC Lures **Item # TR-3406** – also available in a packs of 25 lures
- Vapor Strips** (Hercon Vaporstrip) 1" x 4" Strip **Item # HC-8001** (for 1) **HC-8001 – 50** (for 50 case)