Pesticides: Lantra Vehicle Mounted Boom Sprayer Training Bundle

Duration: 2½ Days

Venue: UHI Orkney

Qualification:
Lantra Level 2 Award in Safe Application of Pesticides using Vehicle Mounted Boom Sprayer Equipment

NB. Participants will complete the Safe Use of Pesticides (PA1) assessment in the form of a multiple choice question paper. Effective and safe use of the Vehicle Mounted Boom Sprayer (PA2) will be assessed via practical demonstration. Individual times will be arranged with participants.

Target Audience
This two and a half day course, delivered as a mix of classroom and practical demonstration is aimed at anyone intending to apply pesticides using a tractor mounted boom sprayer.

Course content:
The course will include the following topics:

- The regulations regarding safe use of pesticides
- Pesticide product information
- Hazards and risks associated with pesticides
- Personal safety when using relevant equipment
- The measures to deal with pesticide poisoning
- Safe working practices
- The requirements for protected areas
- Environmental risks and protection of wildlife
- How to deal with incidents
- Factors to consider when using pesticides with vehicle-mounted boom sprayer equipment.
- Setting and testing application rate and boom height
- Preparing pesticides for work and filling sprayer
- Out of season maintenance and storage
- General safety; Checking and fitting pump
- Cleaning and inspection

Personal Protective Clothing (PPE) must be worn by candidates for training and testing:

- Coveralls (disposable/limited use or reusable suits) e.g. Tyvek Type 5 or 6
- Nitrile Gloves 0.5mm thick 300mm long e.g. Mapa ultranitrile 491 or 493.
- Eye & Face protection - a full face Faceshield is recommended e.g. F800 Browguard Faceshield
- Wellington boots