

Aerial Applicator Consultant Checklist

- 1. Pass category 11 exam**
- 2. File Aerial Applicator consultant registration form with pesticide bureau**
- 3. Meet with aerial applicator prior to first application to verify compliance with pesticide rules, FAA and IDOT**
 - Pilot is certified
 - Pilot is licensed
 - Certificate of Insurance is current and lists N-number of plane and name of company listed on license.
 - Pilot has FAA Part 137 certification
 - Plane is registered with IDOT if operating in Iowa for more than 30 days
- 4. Maps**
 - Consultant has resources for developing maps for each aerial application including:
 - Field boundaries with county, township, section or latitude/longitude if available for each application.
 - Sensitive areas listed on IDALS Sensitive Crop Registry
 - Endangered Species locations listed on Pesticide Bureau's Web site
 - Water bodies (streams, lakes, ponds)
 - Dwellings adjoining field of application
 - Roads
 - Other places occupied by people
- 5. Daily communication with applicator**
 - Pilot has consultant's phone number
 - Consultant meets in person with each applicator at least once daily reviewing safe application and handling procedures.
- 6. Daily oversight of Handlers**
 - Handlers are certified
 - Handlers are utilizing PPE as required on pesticide label
- 7. Instructions on sensitive areas**
 - Pilot has access to information on sensitive areas including Sensitive Crop Registry, Endangered Species locations.
 - Sensitive areas have been identified on maps provided to applicator
- 8. Instructions for Emergency Response Procedures**
 - Pilot has contact information for local emergency responders
 - Pilot has telephone number for IDNR spill response section
 - Pilot has electronic communication equipment capable of communicating with consultant while pilot is in the air.
- 9. Providing information upon request to regulatory officials**
 - Consultant or pilot will provide information immediately upon request from regulatory officials regarding the pesticide applied to an area of concern and pilots name and license number.
- 10. Notification of termination of consulting services**
 - Consultant provides notice to pilot in person and in writing of termination date of consulting services.
 - Aerial applicator notifies pesticide bureau upon receipt of consultant's termination.