

# OREGON

## AERIAL EXAMINATION OUTLINE

To successfully complete this examination, the applicant will need to be familiar with the topics identified in this outline.

It is advisable to bring a small, hand held calculator to the exam session to assist in performing calculations. This exam has 75 questions. A score of 70% is needed to pass the exam. **Government issued photo identification (such as a driver's license) will be required when you check in for testing.**

OREGON DEPARTMENT OF AGRICULTURE  
PESTICIDE EXAMINATION OUTLINE  
AERIAL

- 1) Operations
  - a. Federal regulations
  - b. Oregon regulations
  - c. Application recordkeeping
  - d. Worker Protection Standards (WPS)
  - e. Aircraft security
  - f. Pre-application planning
- 2) Communications
  - a. Mixer/loader supervision
  - b. Pilot and ground crew interaction
- 3) Application Safety
  - a. Emergency planning
  - b. Pre-and post-flight preparations
  - c. Field surveys
- 4) Dispersal Equipment
  - a. Inspection of equipment
  - b. Nozzles types and selection and placement
  - c. Major components of dispersal systems
  - d. Maintenance of equipment
  - e. Equipment performance and adjustment
- 5) Application Considerations
  - a. Site-specific meteorological criteria
  - b. Off-target drift potential
  - c. Ways to minimize off-target drift
  - d. Determination of flight pattern
- 6) Label comprehension