Exam Knowledge Expectations for
Qualified Applicator Certificate & Qualified Applicator License
Category I – Animal Agriculture


I. Pest Identification
   A. Identification, biology, management, and control of: birds, flies, fleas, ticks, lice, rodents, mosquitoes, and mites.
   B. Knowledge of pest related symptom identification in livestock and poultry.
   C. Understanding of disease transmission from pests to livestock and poultry.

II. Proper Pesticide Use
   A. Knowledge of pesticide application methods used to control pests.
   B. Knowledge of pesticides and methods used to control birds, flies, fleas, ticks, lice, mosquitoes, mites and rodents.
   C. Knowledge of safe pesticide use practices including: proper application equipment, disposal methods, and how to avoid drift and environmental contamination.
   D. Knowledge of different pesticide types and formulations.
   E. Ability to read and understand pesticide labeling.
   F. Ability to compute pesticide related calculations and measurements.