



This document brings together practical education materials to help growers, applicators, retailers, advisers, and trainers understand pesticide label requirements related to the Endangered Species Act (ESA). Start with the ESA 101 presentation or user guide, then use the short videos for step-by-step support on Bulletins Live! Two, PALM, spray drift, and runoff/erosion mitigation.

CropLife America's ESA Education Resources

Start Here

- [ESA 101 Presentation](#) — Foundation-level overview of ESA, FIFRA, labels, BLT, PALM, spray drift, and runoff/erosion mitigation.
- [ESA Pesticide User Guide / Flowchart](#) — Quick decision-support resource for pesticide users.
- [Future Pesticide Regulation One-Pager](#) — High-level summary for explaining why ESA-related label changes are emerging.

Short Training Videos

- [Mitigation Overview](#) — Introduction to ESA mitigation concepts.
- [Bulletins Live! Two](#) — How to check location-specific pesticide restrictions.
- [Spray Drift](#) — How to use PALM for spray drift mitigation planning.
- [Runoff](#) — How to use PALM for runoff/erosion mitigation planning.

Endangered Species Act Mitigation Scenarios

Explainer video on ESA mitigation scenarios to help farmers understand what steps may be required on pesticide labels for certain crops in different regions. These examples demonstrate how landscape features and wind direction can influence runoff and spray drift mitigation decisions under ESA requirements.

- [Texas Cotton & Sorghum](#)
- [Mississippi Cotton & Soybeans](#)
- [Washington State Berries](#)
- [Idaho Sugar Beets & Potatoes](#)
- [Illinois Field Corn and Soybeans](#)



For Educators and Trainers

- [**CropLife Magazine ESA Special Report**](#) — Background and broader context for audiences needing more detail.
- [**EPA ESA Educational Resources Toolbox**](#) — EPA’s searchable collection of webinars, handouts, guides, BLT resources, PALM resources, mitigation menu materials, and related ESA tools.

For Context

- [**Ag Groups Launch New ESA Educational Resources for Farmers**](#) — Announcement describing the CLA/ARA/CPDA resource suite and intended audiences.