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ESA Spring 2025...Getting Down and Dirty

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2025 ADJUVANTS, INERTS & CROP PROTECTION CONFERENCE

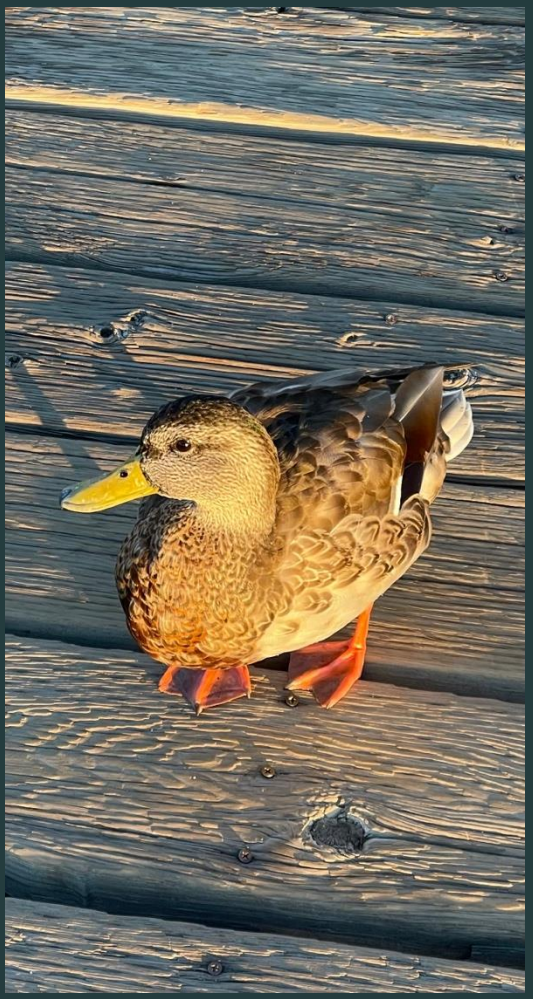
cpda

EPA's ESA Workplan

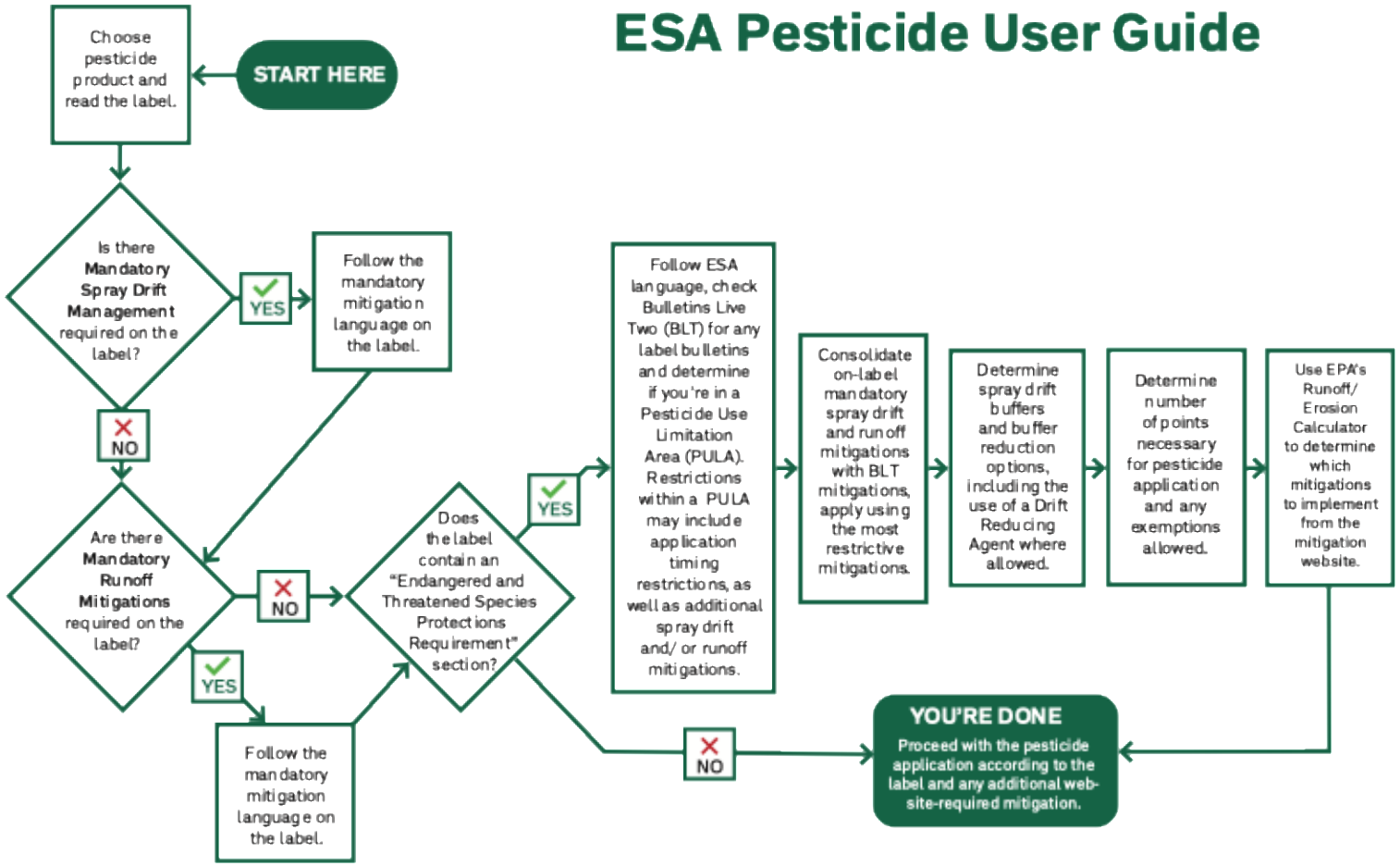
- A brief history and background from 2022 through April 2025
- In 2022, EPA publishes its Workplan outlining how it will comply with ESA, including strategies for Rodenticide, Herbicide, Insecticide, and Fungicide
- Mfgs, suppliers, retailers, farmers, industry associations and others collaborate with one another, including govt, to find solutions that "Let Farmers Farm"

Let's Dig In...

- The EPA's strategies are not self-implementing, i.e. not automatically enforced
- EPA provides opportunities to either reduce the size of spray drift buffers or meet mitigation points…what do the labels state?
- Goal = reduce spray drift and runoff/erosion
- Drift Reduction Adjuvants (DRA) play starring role as a mitigation tool
- Farmers and growers face multiple impacts under EPA's Workplan
- What does the University of Georgia survey say?
- AMMPS: EPA staffing and financing constraints prompt industry to help facilitate analysis of new active ingredients and registration review process
- ESA Pesticide User Guide at CropLifeAmerica.org/esa (CLA, ARA, CPDA)
- Dr. Eric Spandl's decision tree is a great tool



ESA Pesticide User Guide



Visit ***CropLifeAmerica.org/esa*** to learn more.

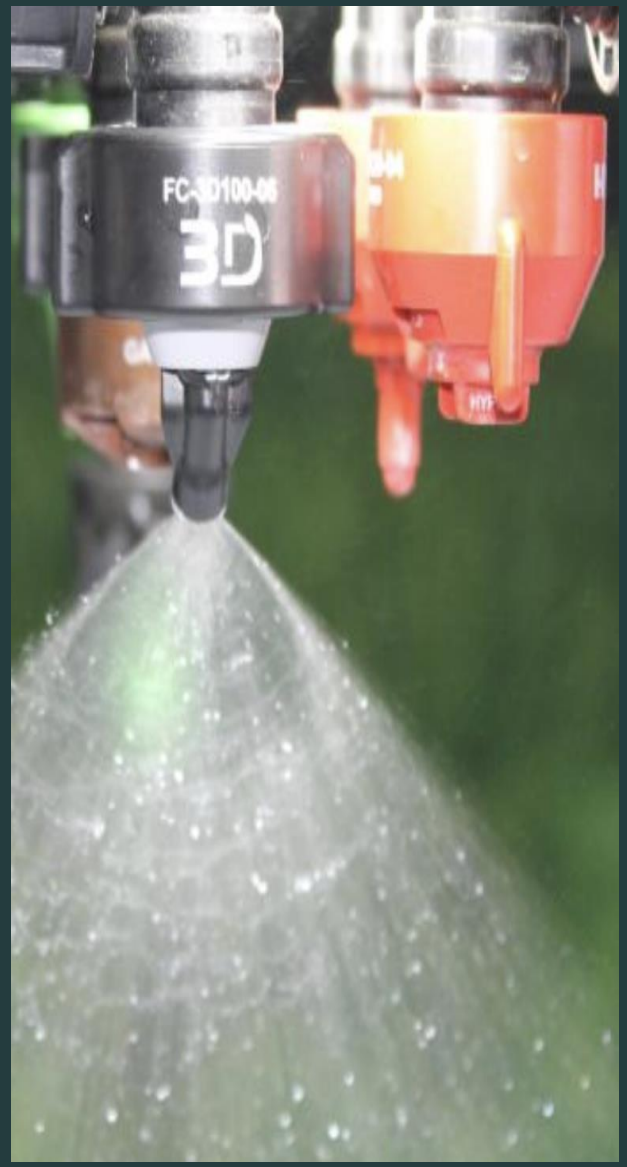
CropLife AMERICA

cpda Council of Producers & Distributors of Agrotechnology

Agricultural Retailers Association

Adjuvants and Nozzles…

- Are there knowledge gaps when it comes to adjuvants and nozzles?
- When adjuvant formulations change, how is this communicated to retailers and farmers?
- Are there occasional inconsistencies with the efficacy of DRAs?
- Is adjuvant information clearly and uniformly provided on labels?
- The adjuvant market is positioned for strong growth. Where are the opportunities? Challenges?



To be determined…

- Lots of unknowns remain until we see EPA apply the strategies to more products
- Final Insecticide Strategy released April 29th
- Future of EPA, Farm Bill (TSPs, etc), impact of new administration
- Compliance and enforcement
- Steps to take now

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