



2024 Update-Food Workshop

Jerry Baron



Deliverables

2023 (a record-breaking year): 1613 new uses

2024*: 873 new uses/40 tolerances

- Triclopyr (1)
- Cyclaniliprole (2)
- Cyflumetofen (28)
- Cyantraniliprole (696)
- Indoxacarb (139)
- Ethaboxam (7)

*As of 8/31/2024



2024 Deliverables*

6 Submissions:

- Fenhexamid
- Tolfenpyrad
- Saflufenacil
- Fluazinam
- Clopyralid
- Flumioxazin

*As of 8/31/2024



Recent Trends/Takeaways from Crop Protection Partners

- **Many challenges** for existing and new chemical pesticides—still some new chemical products in pipeline—**less robust** pipeline for most companies
- Significant number of **new biopesticide products**—still some of same traditional biopesticide challenges
- First registrations for **next-gen biotechnology**—more to come!

Research Program Allocations

- **37** new “A” Priorities and **6** PUP/RUs “A” or “H+”
- **9** Product Performance only “H+” Priorities
- **6** Integrated Solutions “A” Priorities and, if funding remains, move on to fund additional “B” Priorities

Food Program Changes

- New PCR submission deadline
 - This year: **July 31, 2024**
 - Next year: July 1, 2025
- Move the Industry Technology Session back to late winter
 - Proposed date for next year: **Feb. 20, 2025**
- Have more time to develop Integrated Solutions protocols

Integrated Solutions Reboot

- New database + new request form + new info on website → Still confusion around **purpose of program**
- Need to return to **original mission**, integration of biopesticides, reduced risk pesticides and other new technologies into IPM systems to provide solutions for growers
- Original mission can lead to **complex research**. We need to provide appropriate resources and adequate time to develop protocols
 - HQ preference vs. RFC preference
- **Listening session** at Food Workshop to gain feedback on Platform

Biopesticides Regulatory Support

ACTION ITEMS:

Solicit input from biopesticide partners/stakeholders regarding a proposed new biopesticide regulatory support **review process**.

Issues articulated by companies

- Projects with new products added after the Workshop
- Incomplete Directions for Use when reviewing PCRs
- Patchwork of Test Substance requests
- Disconnect between performance and residue protocols
- Quick turn around requested for review of new PCRs

.

Ways of working solutions

- Assign one person to perform test substance ordering for residue research.
- Biologists would be responsible upon receipt of new PCR's to hone in on an acceptable use pattern. Work with companies to vet a sound DFU prior to FUW.
- For projects with a residue study and E/CS research, HQ will develop systems to ensure that the protocols are appropriately connected and that they are submitted to the companies at the same time.
- **Provide increased time between Integrated Solutions priority setting and start of research.**

Funding/CLC/Friends of IR-4

- Congressional funding for FY 2024 remains at \$15 million
 - Grant received in July
- CLC/Friends are proposing \$25 million for FY 2025
- FY 2025 funding proposals:
 - House \$15.5 million
 - Senate \$15.0 million
- Five Year renewal for NRSP-4 funds → Proposed 15% cut
- ARS Cooperative Agreement
 - After 2024, ARS will no longer be funding EPA-required Quality Assessment at their field sites



Transitions

Rich Bonanno

Sherita Normingham

Michael Braverman

Cristi Palmer

Brian Bret

Sheldon Sumpter

Julie Coughlin

Janine Spies

Nancy Fitz

Van Starner

Dani Lightle

THANK YOU!



Thank you!



**TOO GOOD
TO WASTE**