

Efficacy Data Mining

Over this past quarter, the data mining project has established many new contacts. At the IR-4 Annual Meeting in Colorado Springs, it was reported that approximately 65 pieces of efficacy data had been uncovered and were being submitted for manufacturer review. It is our hope that a portion of this data will satisfy the manufacturer's efficacy data requirements and they will give IR-4 the green light to proceed with conducting residue studies. Participants at the Annual Meeting were most helpful in identifying the additional avenues to follow in the pursuit of data. I'd like to add that it was sure nice to have the opportunity to come into contact with those of you from other regions whom I might not get the chance to meet in person. Many thanks to everyone for their comments and offers of assistance.

The IR-4 Program is continually searching for performance data, published or unpublished, so we may proceed with conducting residue trials and, ultimately, the establishment of a tolerance/registration of the requested use.

If you or someone you know has conducted performance screenings with any of the pesticides and crops listed below, please bring it to my attention. Finding this data is critical to our program. Take a moment to help your growers.

<u>Pesticide</u>	<u>Crop</u>	<u>Pesticide</u>	<u>Crop</u>
Abamectin	Tomato	Cyfluthrin	Spinach
Acibenzolar	Lettuce, Head & Leaf	Cyprodinil + Fludioxonil	Basil
Azoxystrobin	Arrugula	Cyprodinil + Fludioxonil	Chives
Azoxystrobin	Basil	Dimethenamid	Beet, Garden
Azoxystrobin	Broccoli	Dimethenamid	Rutabaga
Azoxystrobin	Cabbage	Fenamidone	Pepper, Bell & Non-Bell
Azoxystrobin	Caneberry (Both Black & Raspberry)	Fipronil	Carrot
Azoxystrobin	Celeriac	Harpin/Messenger	Strawberry
Azoxystrobin	Chicory Roots	Kresoxim-methyl	Mayhaw
Azoxystrobin	Chives	Malathion	Sweet Potato
Azoxystrobin	Eggplant	Metolachlor	Beet, Garden
Azoxystrobin	Swiss Chard	Metolachlor	Beet Greens
Azoxystrobin	Turnips (Roots & Tops)	Metolachlor	Squash
BAS 500	Blueberry	Oxyfluorfen	Blackberry
Chlorimuron-ethyl	Cranberry	Pyridate	Broccoli
Clopyralid	Chinese Cabbage, Napa	Pyridate	Cauliflower
Clopyralid	Chinese Cabbage, Bok Choy	Pyridate	Cabbage
Clopyralid	Collard	Serenade	Strawberry
Clopyralid	Kohlrabi	Thiamethoxam	Pecan
Copper hydroxide	Persimmon	Thiamethoxam	Pepper, Bell
Cyfluthrin	Mustard Greens	Thiamethoxam	Spinach

As we roll into a new year, I am reminded that it is truly a joy to be able to work in a program where there is so much positive cooperation amongst all of the entities (IR-4/USDA/SAES). Looking forward to coming into contact with you as the mining for efficacy data continues.

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