



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12000	17-MIR08	A	HOMA	ISOFETAMID (ISK)	GINSENG	ROOT VEGETABLES SUBGROUPS (01AB)

**Reason for Need:** CYLINDROCARPON - RUSTY ROOT DISEASE

**Use Pattern: (PCR):** RATE/A OF ISOFETAMID NOT DEFINED; MAKE A HEAVY FOLIAR SPRAY THAT GOES INTO THE SOIL, 4-6 APPLIC AT 14-DAY INTERVALS, 14-DAY PHI; APPLY PREVENTIVELY WHEN CONDITIONS FAVOR DISEASE DEVELOPMENT:07/16; MFG RECOMMENDS USE RATE OF 0.52 LB AI/A (20 FL OZ OF A 400SC PRODUCT [3.33 LB AI/GAL]):09/16

**IR-4 Residue Trial Plan:** 5-4; 1 DECLINE TRIAL (1 TRIAL IS COVERED BY TASC \$\$)

**Comments:** KEY EXPORT MARKETS INCLUDE TAIWAN, CHIINA, HONG KONG; FEW PRODUCTS ARE EFFECTIVE AGAINST THIS PATHOGEN:07/16; MFG SUPPORTS, BUT NEED E/CS FIRST, THEN SUPPORT FOR RESIDUE MAY FOLLOW:08/16; CANADA INTEREST; MFG SUPPORTS, RESIDUE AND ONE MORE PERFORMANCE TRIAL:09/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

- 17-MI198 Hausbeck, Dr. Mary K.  
(Zone 5-Canada contracted to US FRD)
- 17-MI222 Hausbeck, Dr. Mary K.  
(decline)
- 17-MI223 Hausbeck, Dr. Mary K.
- 17-MI224 Hausbeck, Dr. Mary K.



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11889	17-MIR04	A	LENNON	DIQUAT (SYNGEN)	SWEET POTATO	TUBEROUS AND CORM VEGETABLES SUBGROUPS (01CD)

**Reason for Need:** PALMER AMARANTH AND OTHER BROADLEAF AND GRASS WEEDS; GOOD OPTION FOR NON-SELECTIVE CONTROL AND RESISTANCE MANAGEMENT

**Use Pattern: (PCR):** USE THE REGLONE PRODUCT; MAKE 1 APPLIC OF 0.25-0.5 LB AI/A TO PREFORMED BEDS, AFTER WEED EMERGENCE BUT PRIOR TO TRANSPLANTING SWEET POTATO SLIPS

**IR-4 Residue Trial Plan:** 2-4 3 4 6 10

**Comments:** TOLERANCE IS ESTABLISHED ON TUBEROUS AND CORM SUBGROUP 1C; POTATO USE IS ONLY AS A PRE-HARVEST DESSICANT:04/16; MFG SUPPORTS:05/16

### NER-EPA Region-FRD

17-MD201 Ross, Marylee

### NCR-EPA Region-FRD

### SOR-EPA Region-FRD

17-FL140 Dittmar, Dr. Peter  
 17-GA\*166 Fraelich, Ben  
 17-NC232 Batts, Roger B.  
 17-NC233 Batts, Roger B.  
 17-MS374 Horn, Tyler  
 (Region 4)  
 17-TX406 Marconi, Cristina

### WSR-EPA Region-FRD

17-CA54 Skiles, Keri

### CANADA-EPA Region-FRD



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11775	17-YAR03	A	ARSENOVIC	FLURIDONE (SEPRO)	SWEET POTATO	TUBEROUS AND CORM VEGETABLES SUBGROUPS (01CD)

**Reason for Need:** AMARANTHUS, SUCH AS PALMER AMARANTH

**Use Pattern: (PCR):** MAKE 1 PRETRANSPLANT APPLIC OF AT LEAST 9.6 OZ/A AFTER BED FORMATION; 30-45 DAY PHI (THIS PHI IS NOT ATTAINABLE WITH A SINGLE APPLIC MADE PRE-TRANSPLANT, AND USE IS SUPPORTED ONLY AS A PRE-TRANSPLANT APPLIC)

**IR-4 Residue Trial Plan:** 2-4 3 4 6 10

**Comments:** KEY EXPORT MARKET: EUROPE:08/15; MFG SUPPORTS AND IS CONSIDERING CONDUCTING SOME OF THE FIELD EFFICACY/CROP SAFETY RESEARCH:09/15; 2016 RESIDUE STUDY POSTPONED (PERFORMANCE RESEARCH CONTINUING), PENDING MFG RESOLUTION OF REGULATORY QUESTIONS:03/16; REGULATORY QUESTION IS RESOLVED; IR-4 TFM MADE THIS A "RED A" FOR 2017 RESIDUE STUDY:06/16; E/CS/ RESEARCH IS ONGOING:10/16

### NER-EPA Region-FRD

17-MD200 Ross, Marylee  
17-NJ263 Freiberger, Tom

### NCR-EPA Region-FRD

### SOR-EPA Region-FRD

17-FL138 Dittmar, Dr. Peter  
17-GA\*163 Fraelich, Ben  
17-NC229 Batts, Roger B.  
17-MS372 Horn, Tyler  
(Region 4)  
17-TX403 Marconi, Cristina

### WSR-EPA Region-FRD

17-CA45 Skiles, Keri

### CANADA-EPA Region-FRD



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11619	16-UOGC26	A	SUBEDI	BICYCLOPYRONE (SYNGEN)	ONION (DRY BULB)	ONION, BULB SUBGROUP (03-07A)
	3					

**Reason for Need:** ANNUAL GRASSES, BROADLEAVES; ALSO IN DIRECT-SEEDED ONIONS

**Use Pattern: (PCR):** MAKE 1 SOIL BROADCAST APPLIC OF 0.033-0.045 LB AI/A; APPLY TO SOIL AFTER SEEDING ONIONS; 80-DAY PHI

**IR-4 Residue Trial Plan:** US SITES: 1 5 6 8 10-2 11 12; NAFTA SITES - BULB: 5-2 6 8 10-2 11; GREEN 5-2; IN 2017 NEED ONLY A REG. 8 REPEAT TRIAL

**Comments:** FIRST REGISTRATION OF THIS AI EXPECTED ON CORN IN 2015 IN A 4-WAY MIX OF AI'S (SYN-A197 HERBICIDE):01/15; FIRST USES REGISTERED BY EPA APRIL 2015, INCLUDING SOLO PRODUCT; GR ONION ALSO IS SUPPORTABLE (PR# 11829):04/15; CONSIDER DOING GR ONION TO COVER WHOLE CROP GROUP:09/15; THE ORIGINAL REQUEST FOR THIS USE WAS FOR ONION (DRY BULB), AND THE COMMODITY WAS CHANGED TO ONION (DRY BULB AND GREEN) TO ALSO INCLUDE GREEN ONION; CANADA INTEREST (ZONES - BULB 5-5):10/15; WITH CANADA PMC AS STUDY DIRECTOR FOR THESE ONION USES, THIS PROJECT IS BEING DISCONNECTED FROM 11829 (GR ONION) AND NOW JUST COVERS DRY BULB ONION; PMC IS CONDUCTING THIS RESIDUE WORK FOR ALL ONIONS UNDER 2 PROTOCOLS - ONE FOR BULB AND ONE FOR GREEN:01/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-CTX321 Marconi, Cristina

17-CNM304 Hamilton, Cary  
(Repeat for region 8; missed PHI on initia



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11986	17-EPL02	A	DORSCHNER	ISM-555 (TBD)	ONION	ONION BULB AND GREEN SUBGROUPS (03-07AB)

**Reason for Need:** THRIPS TABACI, FRANKLINIELLA FUSCA & OCCIDENTALIS - RESISTANCE MANAGMENT PRODUCTS ARE NEEDED

**Use Pattern: (PCR):** MAKE 3 FOLIAR APPLIC OF 185 G A/A, 7-DAY INTERVAL, 14-DAY PHI

**IR-4 Residue Trial Plan:** BULB: 5-2 6 8 10-2 11-2 GREEN: 5-2 10-2 12 (NAFTA SITES FOR BOTH), 1 DECLINE ON EACH TYPE

**Comments:** KEY EXPORT MARKET IS EUROPE:07/16; MADE RESEARCHABLE BY MFG:09/30/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-MI221 (Bulb)	Zandstra, Dr. Bernard H.	17-TX410 (bulb)	Marconi, Cristina	17-CA*85 (green)	Benzen, Ms. Sharon D.	17-BC12 (Bulb)	MacDonald, Jesse
17-OH*311 (Bulb)	Horst, Leona			17-CA86 (Bulb)	Kyser, Guy	17-QC370 (green)	Cloutier, Dominic
17-OH*312 (green)	Horst, Leona			17-CA87 (green)	Leach, Nathan		
17-OH313 (green)	Doohan, D.			17-CA88 (bulb)(Decline)	Ennes, D. (Kearney)		
				17-ID194 (Bulb)	Meeks, Mr. Will		
				17-NM291 (Bulb)(Reg 8)	Hamilton, Cary		
				17-OR355 (green)(decline)(Reg 12)	Sturman, Peter		
				17-WA*430 (Bulb)	Harvey, John		
				17-WA431 (Bulb)	Peng, Wilson		



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11829	16-UOGC27 3	A	SUBEDI	BICYCLOPYRONE (SYNGEN)	ONION (GREEN)	ONION, GREEN SUBGROUP (03-07B)

**Reason for Need:** ANNUAL GRASSES AND BROADLEAVES

**Use Pattern: (PCR):** USE THE A16003E PRODUCT; APPLY 0.033-0.045 LB AI/A PREEMERGENCE TO THE SOIL AFTER SEEDING AND POSTEMERGENCE AFTER ONION 2-LEAF STAGE; UP TO 3 APPLIC; SPRAY INTERVAL 21 DAYS; 21-DAY PHI; APPLY PROWL H20 WITH THE PRE APPLIC, OR WEEDS WILL SUPPRESS ONION EMERGENCE AND GROWTH

**IR-4 Residue Trial Plan:** US SITES: ANY 4; CANADIAN SITES: 5-5; IN 2017 NEED ONLY A REG. 12 REPEAT TRIAL

**Comments:** THIS GREEN ONION REQUEST WAS TO BE COVERED UNDER ONION, PR# 11619; MFG SUPPPORTS, RESIDUE ONLY; FEW HERBICIDES ARE LABELED FOR GREEN ONION:10/15; WITH CANADA PMC AS STUDY DIRECTOR FOR THESE ONION USES, THIS PROJECT IS BEING DISCONNECTED FROM 11619 WHICH NOW JUST COVERS DRY BULB ONION; PMC IS CONDUCTING THIS RESIDUE WORK FOR ALL ONIONS UNDER 2 PROTOCOLS - ONE FOR BULB AND ONE FOR GREEN:01/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-COR300 Sturman, Peter  
(Replacement of FT# COR290)(Waiting c



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11027	17-CAR06	A	JOLLY	MANDESTROBIN (S-2200) (VALENT)	LETTUCE (HEAD & LEAF)	LEAFY GREENS SUBGROUP (04-16A)

**Reason for Need:** SCLEROTINIA MINOR, SCLEROTINIA SCLEROTIORUM (LETTUCE DROP)

**Use Pattern: (PCR):** 0.375 LB AI/A; 2 APPLIC, TO SOIL AND/OR FOLIAGE OF VERY YOUNG PLANTS

**IR-4 Residue Trial Plan:** HEAD: 5-2 10-6, 1 DECLINE TRIAL; LEAF: 5-2 10-6, 1 DECLINE TRIAL (HEAD AND LEAF TRIALS = NAFTA SITES)

**Comments:** MFG HOLD:08/12; FIRST REGISTRATION PENDING ON CORN (FIELD/POP/SWEET), LEGUME VEG SUCULENT OR DRY, SUBGROUPS 13-07F & 13-07G, RAPESEED, TURF; CHANGED STATUS TO UNDER EVAL:03/16; MFG SUPPORTS, NO E/CS DATA NEEDED:05/16; REQUESTOR ASKED FOR THIS TO COVER LETTUCE (COMMODITY CHANGED TO LETTUCE/HEAD & LEAF); CANADA INTEREST:09/16

**NER-EPA Region-FRD**

17-NJ262 Fisher, Jennifer  
(head)

**NCR-EPA Region-FRD**

17-MI210 Zandstra, Dr. Bernard H.  
(head)  
17-OH\*305 Horst, Leona  
(leaf)

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

17-CA\*24 Benzen, Ms. Sharon D.  
(head)(decline)  
17-CA\*25 Benzen, Ms. Sharon D.  
(leaf)  
17-CA\*26 Benzen, Ms. Sharon D.  
(head)  
17-CA\*27 Benzen, Ms. Sharon D.  
(leaf)  
17-CA28 Leach, Nathan  
(head)  
17-CA29 Leach, Nathan  
(leaf)(decline)  
17-CA30 Ennes, D. (Kearney)  
(head)  
17-CA31 Ennes, D. (Kearney)  
(leaf)  
17-CA32 Kyser, Guy  
(head)  
17-CA33 Kyser, Guy  
(leaf)  
17-NM283 Hamilton, Cary  
(head)(reg 10)  
17-NM284 Hamilton, Cary  
(leaf)(reg 10)

**CANADA-EPA Region-FRD**

17-ON323 Wismer, R.J.  
(head)  
17-ON324 Weber-Henricks, Mar  
(leaf)



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11902	17-TIR04	A	JOLLY	DIFENOCONAZOLE (SYNGEN)	PARSLEY	LEAFY GREENS SUBGROUP (04-16A)

**Reason for Need:** SEPTORIA LEAF SPOT

**Use Pattern: (PCR):** MAKE 2-4 FOLIAR APPLIC (MORE USE PATTERN DETAILS PER MFG DECISION); PER MFG 07/16: 0.114 LB AI/A (OR 7 OZ OF INSPIRE 2.08EC), 7-14 DAY INTERVAL BETWEEN APPLIC, 0-7 DAY PHI (PRODUCT TO BE EITHER QUADRIS TOP OR INSPIRE XT)

**IR-4 Residue Trial Plan:** ANY 4, FRESH & DRY FROM ALL TRIALS (MINIMUM 1 IN REG. 10 AND 1 IN CANADA), 1 DECLINE TRIAL (1 TRIAL COVERED BY TASC \$\$)

**Comments:** THIS AI WAS IDENTIFIED AS EFFECTIVE ON SEPTORIA IN PPWS PR# 10709; THERE ARE FEW EFFECTIVE TOOLS:04/16; MFG SUPPORTS, RESIDUE ONLY; MFG WOULD ALSO SUPPORT THE WHOLE LEAFY VEG GROUP:07/16; CANADA INTEREST:08/16

**NER-EPA Region-FRD**

17-NJ268 Fisher, Jennifer  
(Fresh and Dry)

**NCR-EPA Region-FRD**

17-OH\*308 Horst, Leona  
(Fresh and Dry)

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

17-CA\*57 Benzen, Ms. Sharon D.  
(Fresh and Dry)(decline)  
17-CA\*58 Benzen, Ms. Sharon D.  
(Fresh and Dry)

**CANADA-EPA Region-FRD**

17-ON328 Weber-Henricks, Mary  
(Fresh and Dry)  
17-ON329 Riddle, Geoff  
(Fresh and Dry)





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12029	17-FLR06	A	BARNEY	PROMETRYN (ADAMA,SYNGEN)	SPINACH	LEAFY GREENS SUBGROUP (04-16A)

**Reason for Need:** REDUCE THE PLANT BACK RESTRICTION FROM 12 MONTHS TO 3-4 MONTHS FOR SPINACH, FOLLOWING USE ON CILANTRO PER REGISTERED CAPAROL LABEL

**Use Pattern: (PCR):** USE CAPAROL 4L PRODUCT PER REGISTERED LABEL USE DIRECTIONS FOR WEED CONTROL IN CILANTRO

**IR-4 Residue Trial Plan:** 1 2-2 6-2 9 10-2

**Comments:** SEE ALSO PROJECT REQUESTS 12034/CABBAGE (FOR REQUESTED NAPA CABBAGE), 12035/BROCCOLI (FOR REQUESTED BRUSSELS SPROUTS) AND 12036/BELL AND NON-BELL PEPPER WHICH WERE ALL PART OF THE ORIGINAL REQUEST:08/16; MFG SUPPORTS FOR RESIDUE WORK, BUT SIMULTANEOUS SPINACH PLANTBACK CROP SAFETY TRIALS ARE REQUIRED:09/16

NER-EPA Region-FRD

17-NJ279 Fisher, Jennifer

NCR-EPA Region-FRD

SOR-EPA Region-FRD

17-SC\*388 Wade, Paul  
 17-SC\*389 Wade, Paul  
 17-TX413 Marconi, Cristina  
 17-TX414 Marconi, Cristina

WSR-EPA Region-FRD

17-CA105 Leach, Nathan  
 17-CA\*106 Benzen, Ms. Sharon D.  
 17-CA107 Ennes, D. (Kearney)  
 17-NM295 Hamilton, Cary  
 (Reg 9)

CANADA-EPA Region-FRD



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11877	17-YAR02	A	JOLLY	ETHABOXAM (VALENT)	GREENS (MUSTARD)	BRASSICA LEAFY GREENS SUBGROUP (04-16B)

**Reason for Need:** DOWNY MILDEW, PYTHIUM

**Use Pattern: (PCR):** USE THE INTEGO SOLO PRODUCT, A SEED TREATMENT FORM.; APPLY 8 FL OZ/A, FOLIAR OR SOIL APPLIED (UP TO 5 FOLIAR, 2 SOIL [IN-FURROW OR SHORTLY AFTER PLANTING]), 7-14 DAY INTERVAL, 3-DAY PHI

**IR-4 Residue Trial Plan:** 2-2 3 4 5 6 10-2, 1 DECLINE TRIAL

**Comments:** SHOULD CONSIDER BROCCOLI USE PATTERN (PR# 10680):02/16; MFG SUPPORTS, NO E/CS NEEDED:05/16

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

17-MI213 Zandstra, Dr. Bernard H.  
 17-OH\*307 Horst, Leona  
 (bridging)

17-GA\*164 Fraelich, Ben  
 17-GA\*165 Fraelich, Ben  
 17-NC231 Batts, Roger B.  
 17-MS373 Horn, Tyler  
 (region 4)  
 17-SC\*379 Wade, Paul  
 17-TX405 Marconi, Cristina

17-CA52 Leach, Nathan  
 (Decline)  
 17-CA\*53 Benzen, Ms. Sharon D.



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12026	17-TIR08	A	JOLLY	UNICONAZOLE-P (VALENT)	GREENS (MUSTARD) (GH TRANSPLANT)	BRASSICA LEAFY GREENS SUBGROUP (04-16B)

**Reason for Need:** GROWTH REGULATION - WITHOUT THIS, SOME CROP PLANTS WILL BOLT UNDER HOT GH CONDITIONS:08/16; PER REQUESTOR AT FUW, FIRST PRIORITY NEED IS FOR SUBGROUP 4-16B CROPS, WITH REP CROP MUSTARD GREENS:09/16

**Use Pattern: (PCR):** USE THE SUMAGIC PRODUCT; MAKE UP TO 2 FOLIAR APPLIC OF 2-10 PPM (TO SEEDLINGS ONLY IN THE GH), IN A VOLUME OF 2 QT SOLUTION/100 SQ FT; 7-14 DAY INTERVAL; NO PHI LISTED ON CURRENT LABEL; MFG REQUESTS THE LABELED USE PATTERN FOR FRUITING VEGETABLE TRANSPLANTS BE FOLLOWED (08/16)

**IR-4 Residue Trial Plan:** ANY 4; 2 DECLINE TRIALS, IN THE FIELD AFTER TRANSPLANTING (PENDING CHEMSAC PROPOSAL)

**Comments:** REQUEST INCLUDES USE ON VARIOUS GH TRANSPLANTS FOR RETAIL SALE: ROOT/TUBER (CROP GROUP 1), LEAFY VEG (CROP GROUP 4-16), BRASSICA (CROP GROUP 5-16), HERBS; THE CURRENT SUMAGIC LABEL INCLUDES ONLY FRUITING VEGETABLES:07/16; MFG SUPPORTS, AND RECOMMENDS THE USE PATTERN CURRENTLY ESTABLISHED FOR FRUITING VEGETABLE TRANSPLANTS:08/16; FOR PROTOCOL AND MASTER SCHEDULE TRACKING, COMMODITY CHANGED TO MUSTARD GREENS (GH TRANSPLANTS) AS THE HIGHEST PRIORITY COMMODITY IN CROP GROUP 4-16, PER THE REQUESTOR:10/16

**NER-EPA Region-FRD**

17-NJ278      Freiburger, Tom

**NCR-EPA Region-FRD**

17-MI227      Hausbeck, Dr. Mary K.  
(Hausbeck's strong and urgent request)  
17-WI450      Heider, Daniel J.

**SOR-EPA Region-FRD**

17-FL155      Dittmar, Dr. Peter  
(Decline)

**WSR-EPA Region-FRD**

17-CA104      Ennes, D. (Kearney)  
(Decline)

**CANADA-EPA Region-FRD**



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<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11861	16-FLR07	A	ARSENOVIC	FLUAZIFOP-P-BUTYL (SYNGEN)	BROCCOLI	BRASSICA HEAD AND STEM VEGETABLE GROUP (05-16)

Reason for Need: GRASSES

Use Pattern: (PCR): THE USE PATTERN NEEDS TO BE THE SAME AS FOR CABBAGE IN PR# 11862:01/16

IR-4 Residue Trial Plan: 2 6 10-4 12 (1 DECLINE); (NAFTA TRIAL SITES: 5-2 10-6); IN 2017 NEED ONLY A REPEAT REG. 5 TRIAL (TO REPLACE LOST QC TRIAL)

Comments: SEE PR# 02074 FOR AN OLD PROJECT, FOR WHICH A PETITION HAD BEEN WITHDRAWN; PER HQ DECISION, THIS NEW PR# IS ESTABLISHED TO REACTIVATE THIS USE REQUEST, ALLOWING IR-4 TO CONDUCT RESIDUE WORK TO COMPLETE THE ENTIRE BRASSICA CROP GROUP; CANADA/PMC PARTICIPATING IN THIS STUDY WITH SEVERAL TRIALS, SO NOW WILL BE A JOINT REVIEW PROJECT:01/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-QC367 Cloutier, Dominic



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12035	17-MIR10	A	BARNEY	PROMETRYN (ADAMA,SYNGEN)	BROCCOLI	BRASSICA HEAD AND STEM VEGETABLE GROUP (05-16)

**Reason for Need:** REDUCE THE PLANT BACK RESTRICTION FROM 12 MONTHS TO 3-4 MONTHS FOR BRUSSELS SPROUTS (RESIDUES TO BE DONE ON REP CROP BROCCOLI), FOLLOWING USE ON CILANTRO PER REGISTERED CAPAROL LABEL

**Use Pattern: (PCR):** USE CAPAROL 4L PRODUCT PER REGISTERED LABEL USE DIRECTIONS FOR WEED CONTROL IN CILANTRO

**IR-4 Residue Trial Plan:** 6 10-4 12 (CROP GROUP REDUCTION FOR REP CROP BROCCOLI)

**Comments:** SEE ALSO PROJECT REQUESTS 12029/SPINACH, 12034/CABBAGE (FOR REQUESTED NAPA CABBAGE) AND 12036/BELL AND NON-BELL PEPPER WHICH WERE ALL PART OF THE ORIGINAL REQUEST:08/16; MFG SUPPORTS FOR RESIDUE WORK, BUT SIMULTANEOUS BRUSSELS SPROUTS PLANTBACK CROP SAFETY TRIALS ARE REQUIRED:09/16; FOR RESIDUE PURPOSES, CHANGED COMMODITY FROM THE REQUESTED BRUSSELS SPROUTS TO REP CROP BROCCOLI:10/4/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-TX416 Marconi, Cristina

17-CA110 Kyser, Guy  
17-CA111 Ennes, D. (Kearney)  
17-CA112 Leach, Nathan  
17-CA\*113 Benzen, Ms. Sharon D.  
17-CA\*114 Benzen, Ms. Sharon D.  
17-OR356 Sturman, Peter



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## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11870	17-YAR01	A	JOLLY	ETHABOXAM (VALENT)	CABBAGE	BRASSICA HEAD AND STEM VEGETABLE GROUP (05-16)

**Reason for Need:** PERONOSPORA PARASITICA/DOWNY MILDEW AND PYTHIUM

**Use Pattern: (PCR):** MAKE 1 OR 2 FOLIAR AND/OR SOIL APPLIC OF 0.25 LB AI/A; 2-DAY PHI; FROM ME-TOO REQUEST: USE THE INTEGSO SOLO PRODUCT, A SEED TREATMENT FORM.; APPLY 8 FL OZ/A, FOLIAR OR SOIL APPLIED (UP TO 5 FOLIAR, 2 SOIL [IN-FURROW OR SHORTLY AFTER PLANTING]), 7-14 DAY INTERVAL, 3-DAY PHI

**IR-4 Residue Trial Plan:** 1-2 2 3 5 6 8 10, 1 DECLINE TRIAL (2 TRIALS ARE COVERED BY TASC \$\$)

**Comments:** MFG SUPPORTS, RESIDUE ONLY:03/16

**NER-EPA Region-FRD**

17-MD266 Ross, Marylee  
(bridging)  
17-NJ267 Fisher, Jennifer

**NCR-EPA Region-FRD**

17-OH\*306 Horst, Leona  
(bridging)  
17-WI436 Heider, Daniel J.

**SOR-EPA Region-FRD**

17-FL139 Dittmar, Dr. Peter  
17-NC230 Batts, Roger B.  
(decline)  
17-SC\*378 Wade, Paul  
17-TX404 Marconi, Cristina

**WSR-EPA Region-FRD**

17-CA\*47 Benzen, Ms. Sharon D.  
17-NM286 Hamilton, Cary  
(reg 8)

**CANADA-EPA Region-FRD**



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12034	17-MIR09	A	BARNEY	PROMETRYN (ADAMA,SYNGEN)	CABBAGE	BRASSICA HEAD AND STEM VEGETABLE GROUP (05-16)

**Reason for Need:** REDUCE THE PLANT BACK RESTRICTION FROM 12 MONTHS TO 3-4 MONTHS FOR NAPA CABBAGE (RESIDUES BEING DONE ON REP CROP CABBAGE), FOLLOWING USE ON CILANTRO PER REGISTERED CAPAROL LABEL

**Use Pattern: (PCR):** USE CAPAROL 4L PRODUCT PER REGISTERED LABEL USE DIRECTIONS FOR WEED CONTROL IN CILANTRO

**IR-4 Residue Trial Plan:** 1 2 3 5 6 10 (CROP GROUP REDUCTION FOR REP CROP CABBAGE)

**Comments:** SEE ALSO PROJECT REQUESTS 12029/SPINACH, 12035/BROCCOLI (FOR REQUESTED BRUSSELS SPROUTS) AND 12036/BELL AND NON-BELL PEPPER WHICH WERE ALL PART OF THE ORIGINAL REQUEST:08/16; MFG SUPPORTS FOR RESIDUE WORK, BUT SIMULTANEOUS NAPA CABBAGE PLANTBACK CROP SAFETY TRIALS ARE REQUIRED:09/16; FOR RESIDUE PURPOSES, CHANGED COMMODITY FROM THE REQUESTED NAPA CHINESE CABBAGE TO REP CROP CABBAGE:10/4/16

**NER-EPA Region-FRD**

17-NJ280 Fisher, Jennifer

**NCR-EPA Region-FRD**

17-OH\*319 Horst, Leona  
17-OH320 Doohan, D.

**SOR-EPA Region-FRD**

17-FL156 Dittmar, Dr. Peter  
17-GA\*175 Fraelich, Ben  
17-SC\*390 Wade, Paul  
17-TX415 Marconi, Cristina

**WSR-EPA Region-FRD**

17-CA\*108 Benzen, Ms. Sharon D.  
17-CA109 Leach, Nathan

**CANADA-EPA Region-FRD**



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

PR #	LAB	PRIORITY	STUDY DIRECTOR	CHEMICAL (MFG)	COMMODITY	CROP GROUP
09778	17-FLR05	A	SAMOIL	NOVALURON (ADAMA,MACDERMID)	PEA (EDIBLE PODDED & SUCCULENT SHELLED)	EDIBLE PODDED AND SUCCULENT SHELLED PEA/BEAN SUBGROUPS (06AB)

**Reason for Need:** PLANT BUGS (WESTERN TARNISHED PLANT BUG), LYGUS HESPERUS, LEP. LARVAE, WHITEFLIES; PER WI 08/16 REQUEST, ADD COLORADO POTATO BEETLE (CPB) (ON SUCCULENT SHELLED PEA)

**Use Pattern: (PCR):** USE THE RIMON PRODUCT; 14 OZ/A; REPEAT AT 14-DAY INTERVALS; 3 APPLIC/SEASON; MFG REQUESTS 12 OZ/A; PER 08/16 WI REQUEST FOR CPB CONTROL: MAKE 2 FOLIAR APPLIC OF RIMON AT 12 FL OZ PROD/A (0.078 LB AI/A), 7-DAY INTERVAL, 14-DAY PHI

**IR-4 Residue Trial Plan:** SUCCULENT-SHELLED: 1/2 5-3 11 12; EDIBLE-PODDED: ANY 3 (NEED 5 FOR CODEX); 1 DECLINE TRIAL ON EACH TYPE

**Comments:** INCLUDE PR# 09779; PER WI 08/16 REQUEST, NEED RIMON FOR CPB CONTROL IN SUCCULENT SHELLED PEAS WHEN THEY ATTACK VOLUNTEER POTATO PLANTS IN PROCESSING PEA FIELDS; IT IS NOT POSSIBLE TO SEPARATE CPB ADULTS FROM PEA SEED; THIS USE OF RIMON WILL CONTROL CPB LARVAE, AND THUS ELIMINATE ADULT CPB:08/16

### NER-EPA Region-FRD

17-NJ260 Fisher, Jennifer  
(edible podded)  
17-NJ261 Fisher, Jennifer  
(succulent shelled)

### NCR-EPA Region-FRD

17-MI209 Zandstra, Dr. Bernard H.  
(succulent shelled)  
17-OH302 Doohan, D.  
(edible podded)  
17-OH\*303 Horst, Leona  
(succulent shelled)  
17-OH\*304 Horst, Leona  
(edible podded)  
17-WI434 Chapman, Scott  
(succulent shelled) (decline)

### SOR-EPA Region-FRD

17-SC\*377 Wade, Paul  
(edible podded)

### WSR-EPA Region-FRD

17-ID186 Meeks, Mr. Will  
(edible podded)(decline)  
17-OR337 Koskela, Ms. Gina  
(succulent shelled)(reg 12)  
17-WA418 Peng, Wilson  
(edible podded)  
17-WA\*419 Harvey, John  
(succulent shelled)  
17-WA\*457 Harvey, John  
(edible podded)

### CANADA-EPA Region-FRD





# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11980	17-FLR08	A	SAMOIL	TRIBENURON-METHYL (DUPONT,NUFARM)	BEAN (DRIED SHELLED)	DRIED SHELLED PEA/BEAN (EXCEPT SOYBEAN) SUBGROUP (06C)

**Reason for Need:** NARROWLEAF HAWKSBEARD, FALSE CHAMOMILE, DANDELION, PRICKLY LETTUCE, MUSTARD SPP.

**Use Pattern: (PCR):** USE THE EXPRESS PRODUCT; MAKE 1 PREPLANT (1-7 DAYS PRIOR TO PLANTING) APPLIC OF 0.25 LB AI/A TO EMERGED WEEDS; IF USED ON LIGHT TEXTURED SOILS (SAND AND LOAMY SAND) OR ON HIGH PH SOILS (>7.9), EXTEND TIME TO PLANTING BY 7 MORE DAYS

**IR-4 Residue Trial Plan:** 5-4 7 8 9 10 11 (NO DECLINE TRIAL NEEDED; NO FORAGE OR HAY NEEDED)

**Comments:** KEY EXPORT MARKETS INCLUDE MEXICO, CARRIBEAN, CENTRAL/SOUTH AMERICA, EU; USE IS LABELED IN CANADA, SO CROP TOLERANCE AND YIELD DATA SHOULD BE AVAILABLE:07/16; DUPONT GAVE MFG SUPPORT FOR THIS REQUEST, RESIDUE ONLY, AT THE FUW, PROVIDED THAT CROP SAFETY DATA ARE COLLECTED DURING RESIDUE TRIAL CONDUCT, AND THAT NO FURTHER STUDIES ARE TRIGGERED:09/16

### NER-EPA Region-FRD

### NCR-EPA Region-FRD

### SOR-EPA Region-FRD

### WSR-EPA Region-FRD

### CANADA-EPA Region-FRD

17-MI217 Zandstra, Dr. Bernard H.  
 17-ND252 Howatt, Kirk  
 (reg.5)  
 17-OH\*310 Horst, Leona  
 17-SD396 Clay, Dr. Sharon  
 (reg. 7)  
 17-WI446 Chapman, Scott  
 17-OH\*481 Horst, Leona  
 (additional \$ may be needed)  
 17-MI476 Zandstra, Dr. Bernard H.  
 (additional \$ may be needed)

17-CA84 Skiles, Keri  
 (replaced with 18-CA2)  
 17-ID192 Meeks, Mr. Will  
 17-NM288 Hamilton, Cary  
 (reg 8)  
 17-NM289 Hamilton, Cary  
 (reg 9)  
 17-WA\*427 Harvey, John  
 17-WA\*480 Harvey, John  
 (additional \$ may be needed)  
 17-ID477 Meeks, Mr. Will  
 (additional \$ may be needed)  
 17-NM478 Hamilton, Cary  
 (additional \$ may be needed)  
 17-NM479 Hamilton, Cary  
 (additional \$ may be needed)  
 18-CA2 Kyser, Guy



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11963	17-TIR07	A	JOLLY	PROPICONAZOLE (ADAMA,SYNGEN)	PEA (DRY)	DRIED SHELLED PEA/BEAN (EXCEPT SOYBEAN) SUBGROUP (06C)

**Reason for Need:** FUNGUS PESTS ANTHRACNOSE, MYCHOSPARELLA PINODES

**Use Pattern: (PCR):** USE TILT PRODUCT; MAKE 3 FOLIAR APPLIC OF 10.8 OZ PROD/A/YEAR, 7-DAY INTERVAL, BY GROUND OR AIR; 7-DAY PHI; USE PATTERN NEEDS TO BE SIMILAR TO DRY BEANS

**IR-4 Residue Trial Plan:** 7-4 11 14-3 (THESE ARE NAFTA TRIAL SITES - SEE COMMENTS FOR CANADIAN DATA AVAILABLE)

**Comments:** KEY EXPORT MARKETS INCLUDE CANADA, EU, CHINA, INDIA, CODEX; NEED TO ESTABLISH A TOLERANCE, COMPLETE CROP SUBGROUP 6C AND HARMONIZE WITH CANADA, WHERE THE USE IS LABELED; IN ADDITION TO GENERATING DATA TO ELIMINATE TRADE IRRITANT, MFG REQUESTS IR-4 OBTAIN A CROP GROUP/SUBGROUP MRL, AND USE PATTERN FOR DRY PEA SHOULD MATCH THAT OF DRY BEAN:07/16; IR-4 TO DETERMINE IF THERE IS ANY CANADIAN DATA THAT COULD BE USED IN US:10/16; MFG CONFIRMED RESIDUE DATA ARE AVAILABLE FROM CANADA - 1 TRIAL IN ZONE 5, 4 TRIALS IN ZONE 14:10/31/16; NEED FOR A DECLINE TRIAL REMOVED:04/17

### NER-EPA Region-FRD

### NCR-EPA Region-FRD

### SOR-EPA Region-FRD

### WSR-EPA Region-FRD

### CANADA-EPA Region-FRD

17-ND249 Jenks, Dr. Brian  
(reg 7)  
17-SD250 Clay, Dr. Sharon  
(reg 7)  
17-ND251 Jenks, Dr. Brian  
(reg 7)  
17-SD395 Clay, Dr. Sharon  
(reg 7)

17-ID189 Meeks, Mr. Will  
17-WA\*424 Harvey, John



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12245	17-FLR14	A	SAMOIL	TRIBENURON-METHYL (DUPONT,NUFARM)	PEA (DRY)	DRIED SHELLS PEA/BEAN (EXCEPT SOYBEAN) SUBGROUP (06C)

**Reason for Need:** NARROWLEAF HAWKSBEARD, FALSE CHAMOMILE, DANDELION, PRICKLY LETTUCE, MUSTARD SPP.

**Use Pattern: (PCR):** USE THE EXPRESS PRODUCT; MAKE 1 PREPLANT (1-7 DAYS PRIOR TO PLANTING) APPLIC OF 0.25 LB AI/A TO EMERGED WEEDS; IF USED ON LIGHT TEXTURED SOILS ( SAND AND LOAMY SAND) OR ON HIGH PH SOILS (>7.9), EXTEND TIME TO PLANTING BY 7 MORE DAYS

**IR-4 Residue Trial Plan:** 7-3 11/12-2 (NO DECLINE TRIAL NEEDED); COLLECT FOARGE AND HAY SAMPLES, TOO

**Comments:** FROM PR# 11981; KEY EXPORT MARKETS INCLUDE INDIA, ETHIOPIA, CHINA, DJIBOUTI, PERU, PHILLIPPINES, CANADA, KENYA, SRI LANKA, TAIWAN; A 0.01 PPM TOLERANCE IS ESTABLISHED IN CANADA:07/16; RESISTANCE TO THIS PRODUCT HAS BEEN NOTED IN SOME ID/WA EFFICACY TRIALS, BUT THERE IS STILL A FIT FOR THIS TOOL IN THE INDUSTRY IF IT IS LABELED; THE USADPLC SUPPORTS THIS NEED FOR THE INDUSTRY, AND THE USE PATTERN AND EFFICACY INDICATE IT SHOULD BE LABELED FOR THE ENTIRE CROP SUBGROUP 6C DRIED LEGUMES:08/16; DUPONT GAVE MFG SUPPORT FOR THIS REQUEST, RESIDUE ONLY, AT THE FUW, PROVIDED THAT CROP SAFETY DATA ARE COLLECTED DURING RESIDUE TRIAL CONDUCT, AND THAT NO FURTHER STUDIES ARE TRIGGERED:09/16; THIS STUDY IS REPLACING 11981 STUDY IN THE PROCESS OF BEING CANCELED:06/17

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-ND483 Jenks, Dr. Brian  
(add'l funding may be needed)  
17-ND484 Jenks, Dr. Brian  
(add'l funding may be needed)  
17-ND485 Jenks, Dr. Brian  
(add'l funding may be needed)

17-WA\*482 Harvey, John  
(add'l funding may be needed)  
17-ID486 Meeks, Mr. Will  
(add'l funding may be needed)  
17-WA487 Peng, Wilson  
(add'l funding may be needed)



# 2017 Tentative/Scheduled Studies

## Residue Only

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<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12021	17-TBD	A	ARSENOVIC	GLUFOSINATE (BAYER,UPI)	TOMATO	TOMATO SUBGROUP (08-10A)

**Reason for Need:** ANNUAL BROADLEAF WEEDS AND GRASS SPECIES; WILL HELP MANAGE ALS AND GLYPHOSATE RESISTANT WEEDS, AND HELP WITH SEDGES, BOTH PREPLANT AND ROW MIDDLES

**Use Pattern: (PCR):** USE LIBERTY 280 OR RELY 280 PRODUCT; APPLY 0.75 LB AI/A POSTEMERGENCE TO WEEDS, AFTER CROP ESTABLISHMENT OR POST-TRANSPLANTING; NO PHI SPECIFIED; USE A HOODED OR SHIELDED APPLIC; CAN BE USED WITH PLASTICULTURE, OR ROW MIDDLES IN WIDE-ROW CROPS:08/16; FROM GA STAKEHOLDER, USE PATTERNS THAT NEED TO BE COVERED WITH THE RESIDUE PROGRAM INCLUDE: PREPLANT BAREGROUND TRANSPLANTS, PREPLANT AND PRE SEEDED, PREPLANT OVER MULCH WASH OFF PRIOR TO TRANSPLANT, AND ROW MIDDLE HOODED SPRAY:09/16

**IR-4 Residue Trial Plan:** 1 2 3-2 5 10-7, 2 DECLINE TRIALS, 1 PROCESSING TRIAL (PASTE & PUREE)

**Comments:** MFG SUPPORTS:08/16; EPA CAUTION:09/16

**NER-EPA Region-FRD**

17-NJ277 Fisher, Jennifer  
(Fruited Fresh Market Variety-Large)

**NCR-EPA Region-FRD**

17-OH\*317 Horst, Leona  
(Fruited Fresh Market Variety-Large)  
17-WI449 Heider, Daniel J.  
(Fruited Variety-Small)

**SOR-EPA Region-FRD**

17-FL150 Dittmar, Dr. Peter  
(Fruited Variety-Small)  
17-FL151 Dittmar, Dr. Peter  
(Fruited Fresh Market Variety-Large)  
17-NC242 Batts, Roger B.  
(Fruited Fresh Market Variety-Large)  
17-SC\*386 Wade, Paul  
(Fruited Variety-Small)

**WSR-EPA Region-FRD**

17-CA95 Skiles, Keri  
(Processing Variety)(Processing Sample)  
17-CA96 Skiles, Keri  
(Fruited Fresh Market Variety-Large)  
17-CA97 Kyser, Guy  
(Processing Variety-Large)(Decline)  
17-CA98 Kyser, Guy  
(Fruited Fresh Market Variety-Large)  
17-CA99 Leach, Nathan  
(Processing Variety)  
17-CA100 Leach, Nathan  
(Fresh Market Variety-Small)(Decline)  
17-NM292 Hamilton, Cary  
(Processing Variety)(Reg 10)  
18-NM3 Hamilton, Cary  
(Replacement for 17-NM292)

**CANADA-EPA Region-FRD**



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<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11919	17-FLR10	A	LENNON	SPINETORAM+SULFOXAFLO R (DOWAGR)	TOMATO (GH)	TOMATO SUBGROUP (08-10A)

**Reason for Need:** PSYLLIDS, LEPIDOPTERAN LARVAE, THRIPS, WHITEFLIES

**Use Pattern: (PCR):** USE OF THE COMBO PRODUCT XXPIRE WG (20% SPINETORAM & 20% SULFOXAFLO/LB PRODUCT) IS RECOMMENDED BY MFG (OVER EITHER PRODUCT ALONE); FOR USE ONLY IN GH FRUIT PRODUCTION (NOT TRANSPLANTS); MAKE 4 FOLIAR APPLIC OF 4-7 OZ PROD/AAT 7-14 DAY INTERVALS; PHI OF 0-3 DAYS (BUT BEST IF 2 OR LESS)

**IR-4 Residue Trial Plan:** ANY 4 TRIALS (2 SMALL-FRUITED AND 2 LARGE-FRUITED TRIALS), 1 DECLINE TRIAL

**Comments:** CANADA IS A KEY EXPORT MARKET; THE SPINETORAM COMPONENT OF THIS PRODUCT HAS BEEN CLASSIFIED AS REDUCED RISK FOR ONE OR MORE USES:05/16; COULD COVER PR# 11913 (A REQUEST FOR JUST SPINETORAM); MFG TO CONFIRM IF THERE IS DATA AVAILABLE THAT COULD COVER THIS USE:06/16; CANADA INTEREST:08/16

### NER-EPA Region-FRD

17-MD203 Ross, Marylee  
(large fruit)

### NCR-EPA Region-FRD

17-WI437 Chapman, Scott  
(large fruit)

### SOR-EPA Region-FRD

17-FL142 Dittmar, Dr. Peter  
(small fruit)

### WSR-EPA Region-FRD

17-CA59 Ennes, D. (Kearney)  
(Small fruit)(Decline)

### CANADA-EPA Region-FRD

17-ON330 Riddle, Geoff  
(large)



# 2017 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

PR #	LAB	PRIORITY	STUDY DIRECTOR	CHEMICAL (MFG)	COMMODITY	CROP GROUP
12022	17-TBD	A	ARSENOVIC	GLUFOSINATE (BAYER,UPI)	PEPPER (BELL & NONBELL)	PEPPER/NON-BELL PEPPER/EGGPLANT SUBGROUPS (08-10BC)

**Reason for Need:** ANNUAL BROADLEAF WEEDS AND GRASS SPECIES; WILL HELP MANAGE ALS AND GLYPHOSATE RESISTANT WEEDS, AND HELP WITH SEDGES, BOTH PREPLANT AND ROW MIDDLES

**Use Pattern: (PCR):** USE LIBERTY 280 OR RELY 280 PRODUCT; APPLY 0.75 LB A/A POSTEMERGENCE TO WEEDS, AFTER CROP ESTABLISHMENT OR POST-TRANSPLANTING; NO PHI SPECIFIED; USE A HOODED OR SHIELDED APPLIC; CAN BE USED WITH PLASTICULTURE, OR ROW MIDDLES IN WIDE-ROW CROPS:08/16; FROM GA STAKEHOLDER, USE PATTERNS THAT NEED TO BE COVERED WITH THE RESIDUE PROGRAM INCLUDE: PREPLANT BAREGROUND TRANSPLANTS, PREPLANT AND PRE SEEDED, PREPLANT OVER MULCH WASH OFF PRIOR TO TRANSPLANT, AND ROW MIDDLE HOODED SPRAY:09/16

**IR-4 Residue Trial Plan:** BELL: 2-2 3-2 5 6 10-2; NON: 2 3/5 8 9 10; 1 DECLINE TRIAL FOR EACH PEPPER TYPE (2 BELL AND 2 NON-BELL TRIALS COVERED BY TASC \$\$)

**Comments:** MFG SUPPORTS:08/16; EPA CAUTION:09/16

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

17-MI226 (bell) 17-OH*318 (bell)	Zandstra, Dr. Bernard H.  Horst, Leona	17-FL152 (Bell) 17-FL153 (bell) 17-FL154 (Non-bell)(decline) 17-GA*174 (bell)(decline) 17-NC243 (Non-bell) 17-NC244 (Bell) 17-SC*387 (bell) 17-TX412 (bell)	Dittmar, Dr. Peter  Dittmar, Dr. Peter  Dittmar, Dr. Peter  Fraelich, Ben  Batts, Roger B.  Batts, Roger B.  Wade, Paul  Marconi, Cristina	17-CA101 (Non-bell) 17-CA102 (bell) 17-CA103 (bell) 17-NM293 (Non-bell)(Reg 8) 17-NM294 (Non-bell)(Reg 9)	Skiles, Keri  Leach, Nathan  Skiles, Keri  Hamilton, Cary  Hamilton, Cary
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# 2017 Tentative/Scheduled Studies

## Residue Only

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<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12036	17-MIR11	A	BARNEY	PROMETRYN (ADAMA,SYNGEN)	PEPPER (BELL & NONBELL)	PEPPER/NON-BELL PEPPER/EGGPLANT SUBGROUPS (08-10BC)

**Reason for Need:** REDUCE THE PLANT BACK RESTRICTION FROM 12 MONTHS TO 3-4 MONTHS FOR PEPPERS, FOLLOWING USE ON CILANTRO PER REGISTERED CAPAROL LABEL

**Use Pattern: (PCR):** USE CAPAROL 4L PRODUCT PER REGISTERED LABEL USE DIRECTIONS FOR WEED CONTROL IN CILANTRO

**IR-4 Residue Trial Plan:** BELL: 2-2 3-2 5 6 10-2; NON-BELL: ANY 3 (OFTEN 8 9 10) (RESIDUES UNLIKELY, NO CODEX)

**Comments:** SEE ALSO PROJECT REQUESTS 12029/SPINACH, 12034/CABBAGE (FOR THE REQUESTED NAPA CABBAGE) AND 12035/BROCCOLI (FOR THE REQUESTED BRUSSELS SPROUTS) WHICH WERE ALL PART OF THE ORIGINAL REQUEST:08/16; MFG SUPPORTS FOR RESIDUE WORK, BUT SIMULTANEOUS PEPPER PLANTBACK CROP SAFETY TRIALS ARE REQUIRED:09/16

**NER-EPA Region-FRD**

17-NJ281 Freiburger, Tom  
(bell)

**NCR-EPA Region-FRD**

17-MI228 Zandstra, Dr. Bernard H.  
(non-bell)  
17-OH\*321 Horst, Leona  
(bell)

**SOR-EPA Region-FRD**

17-FL157 Dittmar, Dr. Peter  
(bell)  
17-GA\*176 Fraelich, Ben  
(bell)  
17-SC\*391 Wade, Paul  
(bell)  
17-TX417 Marconi, Cristina  
(bell)

**WSR-EPA Region-FRD**

17-CA115 Leach, Nathan  
(Non-bell)  
17-CA116 Kyser, Guy  
(bell)  
17-CA117 Leach, Nathan  
(bell)  
17-CA118 Ennes, D. (Kearney)  
(bell)  
17-CA119 Ennes, D. (Kearney)  
(Non-bell)  
17-NM296 Hamilton, Cary  
(non-bell)(Reg 9)

**CANADA-EPA Region-FRD**



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11944	17-FLR12	A	LENNON	SPINETORAM+SULFOXAFLO R (DOWAGR)	PEPPER (BELL & NONBELL) (GH)	PEPPER/NON-BELL PEPPER/EGGPLANT SUBGROUPS (08-10BC)

**Reason for Need:** PEPPER WEEVIL, PSYLLIDS, THRIPS, LEPIDOPTERA

**Use Pattern: (PCR):** USE THE XXPIRE WG PRODUCT; FOR USE IN GH FRUIT PRODUCTION ONLY (NOT TRANSPLANTS); MAKE UP TO 4 FOLIAR APPLIC (RATE NOT SPECIFIED), 7-14 DAY INTERVALS, 0-4 DAY PHI

**IR-4 Residue Trial Plan:** ANY 4 TRIALS (2 SMALL-FRUITED AND 2 LARGE-FRUITED TRIALS), 1 DECLINE TRIAL

**Comments:** CANADA IS A KEY EXPORT MARKET; FEW PRODUCTS ARE AVAILABLE FOR USE ON GH PEPPERS, AND PEPPER WEEVIL IS A KEY PROBLEM; POSSIBLY COVER PR# 11678 (SULFOXAFLO) AND 11943 (SPINETORAM) WITH THIS COMBO PRODUCT:06/16; MFG SUPPORTS EACH AI, AND PREFERS IR-4 TO PURSUE THE COMBO PRODUCT FOR THIS GH USE:08/16; IS AN "A" PRIORITY IN CANADA FOR PEPPER WEEVIL:09/16

**NER-EPA Region-FRD**

17-MD205 Ross, Marylee  
(small fruit)(decline)

**NCR-EPA Region-FRD**

17-WI439 Chapman, Scott  
(large fruit)

**SOR-EPA Region-FRD**

17-FL145 Dittmar, Dr. Peter  
(Small fruit)

**WSR-EPA Region-FRD**

17-CA68 Ennes, D. (Kearney)  
(Large fruit)

**CANADA-EPA Region-FRD**

17-ON332 Riddle, Geoff  
(large fruit)





# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<b>PR #</b>	<b>LAB</b>	<b>PRIORITY</b>	<b>STUDY DIRECTOR</b>	<b>CHEMICAL (MFG)</b>	<b>COMMODITY</b>	<b>CROP GROUP</b>
12018	17-TBD	A	ARSENOVIC	GLUFOSINATE (BAYER,UPI)	CANTALOUPE	MELON SUBGROUP (09A)

**Reason for Need:** ANNUAL BROADLEAF WEEDS AND GRASS SPECIES; WILL HELP MANAGE ALS AND GLYPHOSATE RESISTANT WEEDS, AND HELP WITH SEDGES, BOTH PREPLANT AND ROW MIDDLES

**Use Pattern: (PCR):** USE LIBERTY 280 OR RELY 280 PRODUCT; APPLY 0.75 LB AI/A POSTEMERGENCE TO WEEDS, AFTER CROP ESTABLISHMENT OR POST-TRANSPLANTING; NO PHI SPECIFIED; USE A HOODED OR SHIELDED APPLIC; CAN BE USED WITH PLASTICULTURE, OR ROW MIDDLES IN WIDE-ROW CROPS:08/16; FROM GA STAKEHOLDER, USE PATTERNS THAT NEED TO BE COVERED WITH THE RESIDUE PROGRAM INCLUDE: PREPLANT BAREGROUND TRANSPLANTS, PREPLANT AND PRE SEEDED, PREPLANT OVER MULCH WASH OFF PRIOR TO TRANSPLANT, AND ROW MIDDLE HOODED SPRAY:09/16

**IR-4 Residue Trial Plan:** 2 5-2 6 10-4, 1 DECLINE TRIAL (THESE ARE NAFTA TRIAL SITES)

**Comments:** NEED TOLERANCE FOR ENTIRE CROP SUBGROUP 9A TO COVER WATERMELONS; MFG SUPPORTS; CANADA INTEREST:08/16; EPA CAUTION:09/16

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

17-MI225	Zandstra, Dr. Bernard H.	17-NC239	Batts, Roger B.	17-CA89	Leach, Nathan	17-ON334	Weber-Henricks, Mar
17-OH*314 (decline)	Horst, Leona	17-SC*382	Wade, Paul	17-CA90	Skiles, Keri		
		17-TX411	Marconi, Cristina	17-CA91	Kyser, Guy		
				17-CA92	Skiles, Keri		
				17-CA473	Leach, Nathan		
				(no add'l \$ needed)			



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12019	17-TBD	A	ARSENOVIC	GLUFOSINATE (BAYER,UPI)	CUCUMBER	SQUASH/CUCUMBER SUBGROUP (09B)

**Reason for Need:** ANNUAL BROADLEAF WEEDS AND GRASS SPECIES; WILL HELP MANAGE ALS AND GLYPHOSATE RESISTANT WEEDS, AND HELP WITH SEDGES, BOTH PREPLANT AND ROW MIDDLES

**Use Pattern: (PCR):** USE LIBERTY 280 OR RELY 280 PRODUCT; APPLY 0.75 LB AI/A POSTEMERGENCE TO WEEDS, AFTER CROP ESTABLISHMENT OR POST-TRANSPLANTING; NO PHI SPECIFIED; USE A HOODED OR SHIELDED APPLIC; CAN BE USED WITH PLASTICULTURE, OR ROW MIDDLES IN WIDE-ROW CROPS:08/16; FROM GA STAKEHOLDER, USE PATTERNS THAT NEED TO BE COVERED WITH THE RESIDUE PROGRAM INCLUDE: PREPLANT BAREGROUND TRANSPLANTS, PREPLANT AND PRE SEEDED, PREPLANT OVER MULCH WASH OFF PRIOR TO TRANSPLANT, AND ROW MIDDLE HOODED SPRAY:09/16

**IR-4 Residue Trial Plan:** 2-3 3 5-3 10 (4 PICKLING AND 4 SLICING TRIALS), 1 DECLINE TRIAL (THESE ARE NAFTA TRIAL SITES)

**Comments:** MFG SUPPORTS; CANADA INTEREST:08/16; EPA CAUTION:09/16

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

17-OH\*315 Horst, Leona  
(slicing)  
17-WI447 Heider, Daniel J.  
(slicing)

17-FL149 Dittmar, Dr. Peter  
(pickling)  
17-GA\*172 Fraelich, Ben  
(slicing)(reg 2)  
17-NC240 Batts, Roger B.  
(pickling)  
17-SC\*383 Wade, Paul  
(slicing)

17-CA93 Leach, Nathan  
(Decline) (pickling)

17-ON335 Wismer, R.J.  
(slicing)  
17-QC371 Cloutier, Dominic  
(pickling)



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11926	17-FLR11	A	LENNON	SPINETORAM+SULFOXAFLO R (DOWAGR)	CUCUMBER (GH)	SQUASH/CUCUMBER SUBGROUP (09B)

**Reason for Need:** PSYLLIDS, PEPPER WEEVIL, THRIPS, LEPIDOPTERA

**Use Pattern: (PCR):** USE THE XXPIRE WG PRODUCT; USE RADIANT AI/A RATES; MAKE 3-4 FOLIAR APPLIC, 10-14 DAY INTERVAL; 0-1 DAY PHI

**IR-4 Residue Trial Plan:** ANY 4 TRIALS (2 SMALL-FRUITED AND 2 LARGE-FRUITED TRIALS), 1 DECLINE TRIAL

**Comments:** CANADA IS A KEY EXPORT MARKET:05/16COULD BE COVERED UNDER PR# 11919 (A COMBO REQUEST WITH SULFOXAFLO); MFG TO CONFIRM IF THERE IS DATA AVAILABLE THAT COULD COVER THIS USE:06/16

### NER-EPA Region-FRD

17-MD204 Ross, Marylee  
(small fruit)(decline)

### NCR-EPA Region-FRD

17-WI438 Chapman, Scott  
(large fruit)

### SOR-EPA Region-FRD

17-FL143 Dittmar, Dr. Peter  
(small fruit)

### WSR-EPA Region-FRD

17-CA60 Ennes, D. (Kearney)  
(Large fruit)

### CANADA-EPA Region-FRD

17-ON331 Riddle, Geoff  
(large fruit)



# 2017 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12020	17-TBD	A	ARSENOVIC	GLUFOSINATE (BAYER,UPI)	SQUASH (SUMMER)	SQUASH/CUCUMBER SUBGROUP (09B)

**Reason for Need:** ANNUAL BROADLEAF WEEDS AND GRASS SPECIES; WILL HELP MANAGE ALS AND GLYPHOSATE RESISTANT WEEDS, AND HELP WITH SEDGES, BOTH PREPLANT AND ROW MIDDLES

**Use Pattern: (PCR):** USE LIBERTY 280 OR RELY 280 PRODUCT; APPLY 0.75 LB AI/A POSTEMERGENCE TO WEEDS, AFTER CROP ESTABLISHMENT OR POST-TRANSPLANTING; NO PHI SPECIFIED; USE A HOODED OR SHIELDED APPLIC; CAN BE USED WITH PLASTICULTURE, OR ROW MIDDLES IN WIDE-ROW CROPS:08/16; FROM GA STAKEHOLDER, USE PATTERNS THAT NEED TO BE COVERED WITH THE RESIDUE PROGRAM INCLUDE: PREPLANT BAREGROUND TRANSPLANTS, PREPLANT AND PRE SEEDED, PREPLANT OVER MULCH WASH OFF PRIOR TO TRANSPLANT, AND ROW MIDDLE HOODED SPRAY:09/16

**IR-4 Residue Trial Plan:** 1 2-2 3 5-2 10 12, 1 DECLINE TRIAL (THESE ARE NAFTA TRIAL SITES)

**Comments:** MFG SUPPORTS; CANADA INTEREST:08/16; EPA CAUTION:09/16

**NER-EPA Region-FRD**

17-NJ276 Fisher, Jennifer

**NCR-EPA Region-FRD**

17-OH\*316 Horst, Leona  
17-WI448 Heider, Daniel J.

**SOR-EPA Region-FRD**

17-GA\*173 Fraelich, Ben  
(reg 3)  
17-NC241 Batts, Roger B.  
(decline)  
17-SC\*384 Wade, Paul  
17-SC\*385 Wade, Paul

**WSR-EPA Region-FRD**

17-CA94 Skiles, Keri  
17-OR456 Koskela, Ms. Gina  
(Reg 12)

**CANADA-EPA Region-FRD**

17-NS300 Peill, Heather  
17-ON336 Weber-Henricks, Marj



# 2017 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12090	17-CAR01	A	HOMA	FLUOPICOLIDE (VALENT)	ORANGE	ORANGE SUBGROUP (10-10A)

**Reason for Need:**

**Use Pattern: (PCR):**

**IR-4 Residue Trial Plan:** 3-8 (REPLACEMENT TRIALS FOR 11021 TRIALS LOST DUE TO UNDER-APPLICATION); DOING 4 TRIALS IN 2017 (1 DECLINE) & 4 "RED A" TRIALS IN 2018 (1 DECLINE)

**Comments:** SEE PR# 11021 FOR ALL DETAILS ABOUT THIS REQUEST (NEED, IPM COMMENTS, ETC.); THIS NEW PR# WAS CREATED FOR THIS NEED TO COVER REPLACEMENT "RED A" TRIALS, SINCE 11021 DATA WAS ALREADY SUBMITTED TO EPA:10/16

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

17-FL158 Dittmar, Dr. Peter  
(decline)  
17-FL159 Dittmar, Dr. Peter  
17-FL160 Dittmar, Dr. Peter  
(Nov 2016 start date)  
17-FL161 Dittmar, Dr. Peter  
(Nov 2016 start date)



## 2017 Tentative/Scheduled Studies

### Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

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<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12093	17-TBD	A	LENNON	NITRAPYRIN (DOWAGR)	ORANGE	ORANGE SUBGROUP (10-10A)

Reason for Need: TO INHIBIT NITROSOMONAS BACTERIA IN THE SOIL TO REDUCE CONVERSION OF AMMONIUM TO NITRATE

Use Pattern: (PCR):

IR-4 Residue Trial Plan: 6

Comments: ORIGINAL PR# 11315 IS ALMOST COMPLETE; THIS PR# ESTABLISHED FOR A TX REPLACEMENT TRIAL IN 2017 IN CASE MORE DATA IS NEEDED:12/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-TX401 Marconi, Cristina



## 2017 Tentative/Scheduled Studies

### Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

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<b>PR #</b>	<b>LAB</b>	<b>PRIORITY</b>	<b>STUDY DIRECTOR</b>	<b>CHEMICAL (MFG)</b>	<b>COMMODITY</b>	<b>CROP GROUP</b>
12091	17-CAR02	A	HOMA	FLUOPICOLIDE (VALENT)	GRAPEFRUIT	GRAPEFRUIT SUBGROUP (10-10C)

**Reason for Need:**

**Use Pattern: (PCR):**

**IR-4 Residue Trial Plan:** 3-3 (REPLACEMENT TRIALS FOR 11022 TRIALS LOST DUE TO UNDER-APPLICATION); DOING 1 TRIAL IN 2017 & 2 "RED A" TRIALS IN 2018

**Comments:** SEE PR# 11022 FOR ALL DETAILS ABOUT THIS REQUEST (NEED, IPM COMMENTS, ETC.); THIS NEW PR# WAS CREATED FOR THIS NEED TO COVER REPLACEMENT "RED A" TRIALS, SINCE 11022 DATA WAS ALREADY SUBMITTED TO EPA:10/16

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

17-FL162 Dittmar, Dr. Peter



# 2017 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

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<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12094	17-TBD	A	LENNON	NITRAPYRIN (DOWAGR)	GRAPEFRUIT	GRAPEFRUIT SUBGROUP (10-10C)

Reason for Need: TO INHIBIT NITROSOMONAS BACTERIA IN THE SOIL TO REDUCE CONVERSION OF AMMONIUM TO NITRATE

Use Pattern: (PCR):

IR-4 Residue Trial Plan: 6

Comments: ORIGINAL PR# 11316 IS ALMOST COMPLETE; THIS PR# ESTABLISHED FOR A TX REPLACEMENT TRIAL IN 2017 IN CASE MORE DATA IS NEEDED:12/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-TX402 Marconi, Cristina





# 2017 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

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<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11747	16-CAR07	A	DORSCHNER	CYFLUMETOFEN (BASF)	CHERRY	CHERRY SUBGROUP (12-12A)

**Reason for Need:** TWO SPOTTED SPIDER MITE, EUROPEAN RED MITE

**Use Pattern: (PCR):** USE THE NEALTA 200 SC PRODUCT; MAKE 2 FOLIAR APPLIC OF 13.7 FL OZ/A IN 50-150 GPA, 7-DAY INTERVAL, 7-DAY PHI

**IR-4 Residue Trial Plan:** SOUR: 1 5-4 9; SWEET: 5-2 10-2 11-2 (2 DECLINES, 1 EACH CHERRY TYPE); NAFTA SITES - SOUR: 1 5-6 9; SWEET: 5 10-2 11-4 12

**Comments:** MFG SUPPORTS:08/15; CANADA INTEREST (ZONES - SWEET: 5 9 11-3; TART: 5-4 14):10/15; NY TRIAL LOST IN 2016 WAS REPEATED IN 2016:10/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-NY4 Palmer, Scott  
(2016 \$\$\$)



# 2017 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11761	16-CAR08	A	DORSCHNER	CYFLUMETOFEN (BASF)	PEACH	PEACH SUBGROUP (12-12B)

**Reason for Need:** TWO SPOTTED SPIDER MITE, EUROPEAN RED MITE

**Use Pattern: (PCR):** USE THE NEALTA 200SC PRODUCT; MAKE 2 FOLIAR APPLIC OF 13.7 FL OZ/A IN 50-150 GPA, 7-DAY INTERVAL, 7-DAY PHI

**IR-4 Residue Trial Plan:** 1 2-3 5 6 10-3 (1 DECLINE); NAFTA SITES: 1 2-2 5-2 10-3

**Comments:** MFG SUPPORTS:08/15; CANADA INTEREST (ZONES 5-4 11):10/15; NY TRIAL LOST IN 2016 WAS REPEATED IN 2016:10/16

NER-EPA Region-FRD

17-NY5 Palmer, Scott  
(2016 \$\$\$)

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<b>PR #</b>	<b>LAB</b>	<b>PRIORITY</b>	<b>STUDY DIRECTOR</b>	<b>CHEMICAL (MFG)</b>	<b>COMMODITY</b>	<b>CROP GROUP</b>
11794	17-YAR04	A	LENNON	PYDIFLUMETOFEN (FTH 545) (SYNGEN)	CANEBERRY	CANEBERRY SUBGROUP (13-07A)

**Reason for Need:** BOTRYTIS GRAY MOLD

**Use Pattern: (PCR):** 2-3 APPLIC; NEED ADDITIONAL USE PATTERN DETAILS; FROM MFG 05/16; DFU SHOULD MATCH STRAWBERRY AND BLUEBERRY; 150 G AI/HA, 2 FOLIAR APPLIC, 7-DAY INTERVAL, 0-DAY PHI

**IR-4 Residue Trial Plan:** BLACKBERRY: 5 12-3, 1 DECLINE TRIAL; RASPBERRY: 1 5 12, 1 DECLINE TRIAL (THESE ARE NAFTA TRIAL SITES) (2 TRIALS ARE COVERED BY TASC \$S)

**Comments:** NEED ADDITIONAL CHEMICAL CLASSES WITH A SHORT PHI FOR FUNGICIDE RESISTANCE MANAGEMENT:08/15; MFG SUPPORTS; CONSIDER TRIALS NEEDED IN RESIDUE STUDY FOR CODEX MRLS:09/15; IS AN "A" PRIORITY FOR CANADA IN 2017:09/16

**NER-EPA Region-FRD**

17-NJ264 Freiburger, Tom  
(raspberry)

**NCR-EPA Region-FRD**

17-MI211 Zandstra, Dr. Bernard H.  
(raspberry)  
17-MI212 Zandstra, Dr. Bernard H.  
(blackberry)

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

17-CA46 Skiles, Keri  
(blackberry)  
17-OR341 Koskela, Ms. Gina  
(raspberry)  
17-OR342 Koskela, Ms. Gina  
(raspberry)(Decline)  
17-OR343 Koskela, Ms. Gina  
(blackberry)(decline)  
17-OR344 Koskela, Ms. Gina  
(blackberry)

**CANADA-EPA Region-FRD**

17-BC8 Clodius, Markus  
(blackberry)  
17-NS298 Peill, Heather  
(raspberry)  
17-ON326 Wismer, R.J.  
(blackberry)  
17-ON327 Wismer, R.J.  
(raspberry)



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

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<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11867	16-CAR12	A	BARNEY	ACEQUINOCYL (ARYSTA)	BLUEBERRY	BUSHBERRY SUBGROUP (13-07B)

**Reason for Need:** TWO-SPOTTED SPIDER MITES, BROAD MITES; SOUTHERN RED MITE ADDED BY FL REQUEST

**Use Pattern: (PCR):** USE KANEMITE 15SC PRODUCT; MAKE TWO FOLIAR APPLIC OF 0.3 LB A/A IN MINIMUM 30 GPA, 14-DAY INTERVAL, 1-DAY PHI (COVERS FL REQUEST FOR A 7-DAY PHI)

**IR-4 Residue Trial Plan:** 1 2-3 5-3 12 (1 DECLINE); FOR 2017 NEED ONLY A REG. 1 TRIAL TO REPLACE ME TRIAL LOST IN 2016

**Comments:** KEY EXPORT MARKETS INCLUDE CANADA, EU, JAPAN, SINGAPORE, TAIWAN; NEED TO MANAGE INJURY TO VEGETATIVE AND REPRODUCTIVE PLANT TISSUES:01/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-NJ265 Freiberger, Tom



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11983	17-MIR14	A	SAMOIL	BUPROFEZIN (NAI)	BLUEBERRY	BUSHBERRY SUBGROUP (13-07B)

**Reason for Need:** SCALE INSECTS (WITH INCREASED USE OF PYRETHROIDS FOR SWD, SECONDARY PESTS LIKE SCALES HAVE INCREASED)

**Use Pattern: (PCR):** USE THE CENTAUR 70 WDG PRODUCT; MAKE 1 FOLIAR APPLIC OF 34.5 OZ PRODUCT/A; 7-DAY PHI (SPRAY TIMING IS BEST WHEN CRAWLER STAGE OF SCALES IS TARGETED)

**IR-4 Residue Trial Plan:** 1 2-3 5-3 12, 1 DECLINE TRIAL

**Comments:** KEY EXPORT MARKETS INCLUDE CANADA:07/16; MFG SUPPORTS AT FUW, RESIDUE ONLY:09/22/16

### NER-EPA Region-FRD

17-NJ274	Freiberger, Tom
17-NJ275	Freiberger, Tom

### NCR-EPA Region-FRD

17-MI218	Van Woerkom, Anthony
17-MI219	Van Woerkom, Anthony
17-MI220	Van Woerkom, Anthony
(decline)	

### SOR-EPA Region-FRD

17-GA*169	Fraelich, Ben
17-NC236	Batts, Roger B.

### WSR-EPA Region-FRD

17-OR354	Koskela, Ms. Gina
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### CANADA-EPA Region-FRD



# 2017 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<b>PR #</b>	<b>LAB</b>	<b>PRIORITY</b>	<b>STUDY DIRECTOR</b>	<b>CHEMICAL (MFG)</b>	<b>COMMODITY</b>	<b>CROP GROUP</b>
11969	17-LSRC095	A	POGODA	FLONICAMID (FMC,ISK)	BLUEBERRY	BUSHBERRY SUBGROUP (13-07B)

**Reason for Need:** APHIDS, PLANT BUGS, THRIPS (APHIDS IN NJ TRANSMIT DISEASE, AND ALTERNATIVES TO NEONICOTENOIDS ARE NEEDED)

**Use Pattern: (PCR):** USE THE BELEAF 50SG PRODUCT; MAKE 2-3 FOLIAR APPLIC OF 100-150 G AI/HA (2.8-4.3 OZ/A), 7-DAY INTERVAL; 0-DAY PHI

**IR-4 Residue Trial Plan:** 1 2 5-2 12-4 (NAFTA SITES), 1 DECLINE

**Comments:** KEY EXPORT MARKET INCLUDES CANADA, ETC.; MFG IS WORKING ON INT'L MRLS:07/16; IS AN "A" PRIORITY FOR CANADA IN 2017, AND PMC IS DOING 1 PERFORMANCE TRIAL, PROBABLY IN ZONE 5:09/16; MFG REMOVED THE NEED FOR E/CS DATA:10/16/16

**NER-EPA Region-FRD**

17-CNJO91 Freiburger, Tom

**NCR-EPA Region-FRD**

17-CMI093 Van Woerkom, Anthony  
17-CMI094 Van Woerkom, Anthony

**SOR-EPA Region-FRD**

17-CGA\*092 Fraelich, Ben

**WSR-EPA Region-FRD**

17-COR186 Koskela, Ms. Gina  
(Decline)  
17-COR187 Koskela, Ms. Gina  
17-COR188 Koskela, Ms. Gina  
17-COR189 Koskela, Ms. Gina

**CANADA-EPA Region-FRD**

17-CBC185 Clodius, Markus  
17-CON184 Wismer, R.J.



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11719	16-MIR13	A	JOLLY	OXATHIPIPROLIN (SYNGEN)	STRAWBERRY	LOW GROWING BERRY SUBGROUP (13-07G)

**Reason for Need:** PHYTOPHTHORA SPECIES (LEATHER ROT, RED STELE, CROWN ROT); PYTHIUM (BLACK ROOT ROOT)

**Use Pattern: (PCR):** USE THE ORONDIS PRODUCT; MAKE 2 SOIL BROADCAST APPLIC OF 0.27 LB A/A OVER TOP OF PLANTS, 7-DAY INTERVAL, 1-DAY PHI; FOLLOW WITH 0.25-0.5 INCH OF IRRIGATION; MFG REQUESTS THE FOLLOWING USE PATTERN FOR THIS MFG-SPONSORED RESIDUE STUDY: APPLY OXTP OD IN 2 DRIP APPLIC OF 19.2 FL OZ/A, WITH 1ST APPLIC AFTER TRANSPLANT AND 2ND APPLIC 4-6 WEEKS LATER; MAKE A 3RD APPLIC AS A FOLIAR SPRAY OF 4.8 FL OZ/A AT A 0-DAY PHI; MAX TOTAL PRODUCT/A IS 43.2 FL OZ/A/YEAR:09/15

**IR-4 Residue Trial Plan:** 1 2 3 5 10-3 12 (1 DECLINE); NAFTA SITES: 1 3 5-2 10-3 12; CA TRIAL LOST IN 2016 WAS REPLACED WITH 2017 TRIAL # FOR 2017 FUNDING

**Comments:** ROOT ROT IS WIDESPREAD PROBLEM IN STRAWBERRIES; SUFFICIENT TRIALS ARE NEEDED TO SUPPORT A CODEX MRL AND A REGISTRATION OR IMPORT TOLERANCE IN CANADA; MFG CONFIRMED THAT THE CANADIAN CANEBERRY USE PATTERN IS NOT WHAT WILL BE RECOMMENDED FOR STRAWBERRY PHYTOPHTHORA ROOT ROT:08/15; RESIDUE STUDY BEING SPONSORED BY MFG (FUNDING COST OF FIELD TRIALS):09/15; CANADA INTEREST (ZONES 1 5-4):10/15

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-CA3 Ennes, D. (Kearney)  
(decline)



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11680	16-MIR07	A	LENNON	AFIDOPYROPEN (BASF)	STRAWBERRY (GH)	LOW GROWING BERRY SUBGROUP (13-07G)

**Reason for Need:** APHIDS & WHITEFLIES; RESISTANCE MANAGEMENT; NEED ADDITIONAL CONTROL OPTIONS FOR THE GH INDUSTRY

**Use Pattern: (PCR):** FOLIAR APPLIC; OTHER DETAILS TBD BY THE MFG:05/15; MFG REQUESTS THE FOLLOWING: FOLIAR APPLIC AT 7-DAY SPRAY INTERVAL, USING 10-50 G AI/HA, DEPENDING ON TARGET SPECIES; MAX 125 G AI/HA/CROP; PHI TO BE AS SHORT AS POSSIBLE (TBD):09/15

**IR-4 Residue Trial Plan:** ANY 4 TRIALS (1 DECLINE); A LOST BC TRIAL IS BEING REPEATED IN 2017; CA AND TX TRIALS LOST IN 2016 WERE REPLACED WITH 2017 TRIAL #S FOR 2017 FUNDING

**Comments:** ALSO KNOWN BY CODE NAME BAS 440 I:05/15; MFG SUPPORTS FOR BOTH PRODUCTION AND CONSUMER TRANSPLANTS:08/15; MFG MAY ASSIST WITH SAMPLE ANALYSES AND E/CS DATA DEVELOPMENT:09/15; CANADA INTEREST (ANY 3 TRIALS):10/15

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-TX2 Marconi, Cristina

17-CA1 Ennes, D. (Kearney)

17-BC6 Clodius, Markus

17-TN472 Batts, Roger B.

Repl for 17-TX2, no add'l \$ needed





# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11890	17-CAR03	A	DORSCHNER	CYFLUMETOFEN (BASF)	STRAWBERRY (GH)	LOW GROWING BERRY SUBGROUP (13-07G)

**Reason for Need:** MITES; NEED ADDITIONAL CONTROL OPTIONS FOR THE GH INDUSTRY THAT DON'T DESTROY BIOLOGICAL CONTROLS

**Use Pattern: (PCR):** USE THE NEALTA PRODUCT; MAKE 2 FOLIAR APPLIC OF 0.179 LB AI/A IN 25-100 GPA, 7-DAY INTERVAL, 1-DAY PHI

**IR-4 Residue Trial Plan:** ANY 4 TRIALS, BUT PREFER 6 TRIALS; 1 DECLINE TRIAL

**Comments:** BEFORE MFG SUPPORTS, MUST AGREE WITH IR-4 ABOUT REQUIRED PRODUCT PERFORMANCE PROGRAM:04/16; MFG TO REASSESS E/CS DATA NEEDS AND CONFIRM HOW IR-4 CAN PROCEED:05/16; MFG SUPPORTS THIS GH USE; TOLERANCE IS ALREADY ESTABLISHED FOR FIELD USE ON STRAWBERRY, AND THE FIELD USE IS LABELED; FOR GH USE NO FURTHER EFFICACY DATA ARE NEEDED:07/16; CANADA INTEREST:08/16

**NER-EPA Region-FRD**

17-MD202 Ross, Marylee

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

17-FL141 Dittmar, Dr. Peter  
17-NC234 Batts, Roger B.

**WSR-EPA Region-FRD**

17-CA55 Ennes, D. (Kearney)  
(To differentiate trials can conduct >4 mo  
17-CA56 Ennes, D. (Kearney)  
(decline)

**CANADA-EPA Region-FRD**

17-BC9 Clodius, Markus



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11962	17-CANADA	A	AHN	FLUMIOXAZIN (VALENT)	CRANBERRY	LOW GROWING BERRY SUBGROUP, EXCEPT STRAWBERRY (13-07H)

**Reason for Need:** MOSS (HAIRCAP, SPHAGNUM, AND OTHER PROBLEMATIC SPP. FOUND IN CRANBERRY PRODUCTION BEDS); PREEMERGENCE CONTROL OF DODDER (CUSCUTA SPP.) AND POVERTY GRASS (SCHIZACHYRIUM SCOPARIUM, ANDROPOGON VIRGINICUS); AND OTHER LABELED WEEDS (CRABGRASS, PANICUM, RAGWEED, ETC.); CURRENTLY THERE IS NO REGISTERED CONTROL FOR MOSS; FOR MOST GROWERS DODDER AND POVERTY GRASS ARE NOT BEING SATISFACTORILY CONTROLLED WITH CURRENT TOOLS, AND THIS NEED CONTINUES TO BE A TOP TIER PRIORITY SET BY CAPE COD CRANBERRY GROWERS ASSOC:07/16

**Use Pattern: (PCR):** USE THE CHATEAU PRODUCT; MAKE 1 SPRAY OR CHEMIGATION APPLIC OF 0.19 LB A/A WHEN CRANBERRIES ARE DORMANT (POST-HARVEST IN FALL OR PRE-BUDBREAK IN SPRING); 60-DAY PHI

**IR-4 Residue Trial Plan:** 1-3 5-3 12-2 (THESE ARE NAFTA TRIAL SITES)

**Comments:** KEY EXPORT MARKETS INCLUDE CANADA, EU, AUSTRALIA, CODEX; THE NOF HAS ISSUED FOR ESTABLISHING A TOLERANCE FOR THE BERRY LOW GROWING SUBGROUP 13-07G, SO THIS COULD BE A LABEL CHANGE (ONLY STRAWBERRY IS LISTED AS A COVERED CROP UNDER "BERRIES" USE DIRECTIONS ON THE PENDING LABEL):07/16; MFG SUPPORTS, RESIDUE ONLY; EPA CAUTION; CANADA INTEREST:08/16

**NER-EPA Region-FRD**

17-CMA231 Sandler, Dr. Hilary  
 17-CNJ229 Freiberger, Tom  
 17-CNJ230 Freiberger, Tom

**NCR-EPA Region-FRD**

17-CWI233 Heider, Daniel J.  
 (decline)  
 17-CWI234 Heider, Daniel J.  
 17-CWI235 Heider, Daniel J.

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

17-COR236 Sturman, Peter  
 (two locations)  
 17-COR237 Sturman, Peter  
 (two locations)

**CANADA-EPA Region-FRD**

17-CBC238 Clodius, Markus  
 17-CNS232 Peill, Heather



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11876	17-CAR08	A	HOMA	OXYTETRACYCLINE (AGROSO,NUFARM)	WALNUT	TREE NUT GROUP (14-12)

**Reason for Need:** WALNUT BLIGHT CAUSED BY XANTHOMONAS ARBICOLA PV. JUGLANDIS

**Use Pattern: (PCR):** USE MYCOSHIELD OR FIRELINE; MAKE 4 FOLIAR APPLIC OF 200 PPM OR 16 OZ/A, 7-DAY INTERVAL, 60-DAY PHI

**IR-4 Residue Trial Plan:** 10-4 (1 TRIAL IS COVERED BY TASC GRANT); PROCESSIING AND DECLINE DATA NOT NEEDED WITH 60-DAY PHI (10/27/16)

**Comments:** KEY EXPORT MARKET IS THE EU:02/16; AGROSOURCE SUPPORTS THIS USE, RESIDUE AND E/CS:02/16; EPA (HOLD) CAUTION:08/16; PER NUFARM RESPONSE, ONLY RESIDUE DATA NEEDED, AND USE ON WALNUTS IS NOT EXPECTED TO RESULT IN DIETARY RISKS OF CONCERN:09/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-CA48	Watkins, S.
17-CA49	Watkins, S.
17-CA50	Ennes, D. (Kearney)
17-CA51	Ennes, D. (Kearney)



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11970	17-LSRC018	A	ALLEN	FLONICAMID (FMC,ISK)	CORN (SWEET)	CEREAL GRAINS AND CEREAL GRAINS FORAGE/FODDER/STRAW GROUPS (15-16)

**Reason for Need:** CORN LEAF APHID AND BIRD CHERRY OAT APHID (APHIDS BECOMING AN ISSUE SINCE PYRETHROID USE IS SEASON-LONG FOR CONTROL OF WORMS, SAP BEETLES, STINK BUGS)

**Use Pattern: (PCR):** USE THE BELEAF PRODUCT; MAKE 1-2 FOLIAR APPLIC; APPLY WHEN APHIDS ARE FIRST DETECTED; NO RATE, INTERVAL OR PHI SPECIFIED

**IR-4 Residue Trial Plan:** 1 2 5-4 11 12, 1 DECINE TRIAL (NEED FORAGE AND STOVER, KERNEL + COB WITH HUSK REMOVED) (THESE ARE NAFTA TRIAL SITES)

**Comments:** IS A 2017 "A" PRIORITY IN CANADA:09/16; MFG REMOVED THE NEED FOR E/CS DATA:10/16/16

**NER-EPA Region-FRD**

17-CNJ183 Fisher, Jennifer

**NCR-EPA Region-FRD**

17-CMI012 Zandstra, Dr. Bernard H.  
17-COH\*011 Horst, Leona  
17-CWI014 Chapman, Scott

**SOR-EPA Region-FRD**

17-CGA\*017 Fraelich, Ben  
17-CNC182 Batts, Roger B.

**WSR-EPA Region-FRD**

17-CID010 Meeks, Mr. Will  
(Decline)  
17-COR013 Sturman, Peter

**CANADA-EPA Region-FRD**

17-CQC015 Cloutier, Dominic  
17-CQC016 Cloutier, Dominic



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11979	17-CAR07	A	SAMOIL	METHOXYFENOZIDE (DOWAGR)	RICE	CEREAL GRAINS AND CEREAL GRAINS FORAGE/FODDER/STRAW GROUPS (15-16)

**Reason for Need:** ARMYWORM (TRUE & WESTERN YELLOWSTRIPED); ARMYWORM IS USUALLY CYCLICAL, NEEDING CONTROL ABOUT EVERY 5 YEARS; DROUGHT AND INSECTICIDE RESISTANCE HAVE CAUSED SIGNIFICANT, RECURRING OUTBREAKS; A DIFFERENT MODE OF ACTION ALTERNATIVE TOOL IS NEEDED FOR ARMYWORM CONTROL:07/16

**Use Pattern: (PCR):** USE THE INTREPID 2F PRODUCT; MAKE 2 FOLIAR APPLIC OF 0.12-0.16 LB AI/A, 10-DAY INTERVAL, 14-DAY PHI; BEGIN APPLIC WHEN THRESHOLD LEVEL OF FEEDING DAMAGE OCCURS

**IR-4 Residue Trial Plan:** 3 TRIALS IN 10, GRAIN AND STRAW (OVER 2 YEARS FOR REGIONAL TOLERANCE), 1 DECLINE TRIAL, 1 PROCESSING TRIAL (POLISHED RICE, HULLS, BRAN); PER 10/17-18/16 EMAILS, CODEX REQUIRES MIN 8 TRIALS, SO 4 TRIALS IN 2017, THEN 4 MORE IN 2018

**Comments:** KEY EXPORT MARKET IS JAPAN (ABOUT 50% IS EXPORTED, AND HALF OF THAT GOES TO JAPAN); REPRESENTS A POTENTIAL SECTION 18 NEED; IR-4 SUGGESTS THIS IS A PROJECT FOR CA RICE ONLY (SUSHI RICE):07/16; MFG SUPPORTS AT FUW, RESIDUE ONLY:09/16; EPA RICE GRAIN TOLERANCE IS TREATED THE SAME AS THE JAPANESE BROWN RICE MRL - HARMONIZATION OF THE MRL IS NEEDED:10/16; CA CRISIS EXEMPTIONS WERE APPROVED IN 2015 AND 2016, AND A SPECIFIC EMERGENCY SEC. 18 EXEMPTION FOR 2017 FOR ARMYWORM CONTROL, SUPPORTED BY IR-4'S RESIDUE STUDY DEMONSTRATING PROGRESS TOWARD REGISTRATION:07/17

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

- 17-CA80      Watkins, S.  
(Decline)
- 17-CA81      Watkins, S.  
(Processing Sample)
- 17-CA82      Watkins, S.
- 17-CA83      Watkins, S.



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12061	17-CAR09	A	BARNEY	PRONAMIDE (DOWAGR)	GRASSES (PASTURE)	GRASS FORAGE, FODDER AND HAY GROUP (17)

**Reason for Need:** FOXTAIL BARLEY - NO EFFECTIVE CONTROL TOOL CURRENTLY EXISTS

**Use Pattern: (PCR):** PREEMERGENCE/EALRY POSTEMERGENCE; 0.125-0.25 LB AI/A; 1 APPLIC/SEASON; CHECK USE PATTERN IN PR# 02297

**IR-4 Residue Trial Plan:** ANY 12 (BERMUDA+BLUEGRASS+BROME OR FESCUE), 2 DECLINE TRIALS

**Comments:** BROMEGRASS PASTURE AND HAY; ORIGINAL STUDY UNDER PR# 02297 (WAS CANCELED IN 1999 DUE TO AGE OF DATA AND LACK OF PATH FORWARD TO REGISTRATION), WHICH ALSO COVERED PR# 05109; WAS EPA CAUTION 08/14, MFG HOLD 06/15, MFG SUPPORTS 06/16 AND EPA GREEN 08/16:09/16

**NER-EPA Region-FRD**

17-NJ282 Freiberger, Tom  
(orchard grass)

**NCR-EPA Region-FRD**

17-SD398 Clay, Dr. Sharon

**SOR-EPA Region-FRD**

17-NC247 Batts, Roger B.  
(bermuda grass)(decline)  
17-NC248 Batts, Roger B.  
(bermuda grass)

**WSR-EPA Region-FRD**

17-CA122 Kyser, Guy  
(Decline)  
17-CA123 Kyser, Guy  
17-ID195 Meeks, Mr. Will  
17-ID196 Meeks, Mr. Will  
17-OR357 Sturman, Peter  
(Tall Fescue) (region 12)  
17-OR358 Sturman, Peter  
(orchard grass)  
17-WA432 Peng, Wilson  
17-WA433 Peng, Wilson

**CANADA-EPA Region-FRD**



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12109	17-TBD	A	ARSENOVIC	GLUFOSINATE (BAYER,UPI)	GRASSES (SEED CROP)	GRASS FORAGE, FODDER AND HAY GROUP (17)

**Reason for Need:** POA ANNUA, POA TRIVIALIS

**Use Pattern: (PCR):** NEW USE PATTERN REQUESTED 02/17 TO REPLACE ORIGINAL REQUEST PR#11535: MAKE 2 APPLIC OF 0.36 LB AI/A, ONE IN FALL AND ONE IN EALY SPRING; MAKE 1ST APPLIC IN THE FALL AFTER THE FIRST TILLER OF THE CROP IS ESTABLISHED, BEFORE NOVEMBER 15; FOR FORAGE SAMPLES (TRT 02), MAKE THE 2ND APPLIC IN EARLY SPRING, TO ACTIVELY GROWING GRASS SEED FIELD AT A MINIMUM OF 4-6 TILLER GROWTH STAGE, AND 90 DAYS BEFORE GRASS IS IN THE 6-8 INCH BOOT STAGE; FOR HAY SAMPLES (TRT 03), MAKE THE SPRING APPLICATION 90 DAYS BEFORE GRASS IS IN THE BOOT TO EARLY HEAD STAGE

**IR-4 Residue Trial Plan:** 11/12-5

**Comments:** FROM ORIGINAL REQUEST (PR# 11535): ORIGINAL REQUEST REC'D 8/12/2014; CURRENTLY A 24C REGISTRATION EXISTS WITH A 365-DAY GRAZING RESTRICTION; NEED TO OBTAIN TOLERANCE TO REMOVE THIS GRAZING RESTRICTION; MFG HOPES TO HAVE A CLEARER PICTURE IN 2015 AS TO WHETHER ADDITIONAL TOLERANCES ARE POSSIBLE FOR THIS AI; MFG HOLD FOR NOW:08/14; EPA CAUTION:09/14; MFG WILL REVISIT AFTER RE-REG REVIEW IS COMPLETED BY EPA:05/16; MFG INDICATES IT IS PROBABLY NOT FEASIBLE TO REDUCE THE 365-DAY GRAZING RESTRICTION; WOULD REQUIRE ESTABLISHING A 0-RESIDUE PHI:08/16; EPA CAUTION:09/16; MFG INDICATES NO E/CS DATA NEEDED:10/16; ORIGINAL PR# 11535 FOR THIS NEED BEING CANCELLED, AND REPLACED BY THIS PR# 12109, WITH A NEW USE PATTERN:02/17

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-ID460	Meeks, Mr. Will
17-OR461	Sturman, Peter
(Perennial Rye)	
17-OR462	Sturman, Peter
(Tall Fescue)	
17-WA*463	Harvey, John
17-WA464	Peng, Wilson



# 2017 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<b>PR #</b> 11994	<b>LAB</b> 17-FLR13	<b>PRIORITY</b> A	<b>STUDY DIRECTOR</b> BARNEY	<b>CHEMICAL (MFG)</b> MCPA (DOWAGR,LOVLND,NUFARM)	<b>COMMODITY</b> CLOVER (SEED CROP)	<b>CROP GROUP</b> NONGRASS ANIMAL FEEDS GROUP (18)
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**Reason for Need:** BROADLEAF WEEDS (E.G. VETCH SPECIES AND PRICKLY LETTUCE); CURRENTLY LABELED AT 0.5 LB AE/A, BUT NEED TO EXPAND USE DIRECTIONS

**Use Pattern: (PCR):** USE THE MCPA AMINE PRODUCT; MAKE 2 BROADCAST APPLIC OF 0.5 LB AE/A (1.0 PT PRODUCT), 10-14 DAY INTERVAL; APPLY TO ESTABLISHED STANDS OF CLOVER GROWN FOR SEED IN LATE FALL (AFTER A FROST), WINTER OR VERY EARLY SPRING BEFORE CLOVER BREAKS DORMANCY

**IR-4 Residue Trial Plan:** 11/12-5

**Comments:** THIS REQUEST COVERS ALL MALOR CLOVERS (RED, WHITE, CRIMSON), AND ALL CLOVERS NEED TO BE INCLUDED ON ALL LABELS (WINFIELD AND ALBAUGH LABELS INCLUDE ALL CLOVERS, NUFARM LABEL MENTIONS ONLY RED CLOVER); IS REGISTERED FOR 1 APPLIC OF 0.5 LB AE/A, BUT NEED 2 APPLIC FOR MORE EFFECTIVE WEED CONTROL; USE DIRECTIONS FOR NEWLY SEEDED CLOVER SEED FIELDS ON ALL LABELS ARE CORRECT AND VALID AS IS; THIS NEW USE PATTERN SHOULD BE COVERED BY THE CORE TOX PACKAGE, AS UP TO 3 PT/A ARE ALREADY ALLOWED ON GRASS GROWN FOR SEED AND PASTURES:07/16; IS BEING EVALUATED BY THE MCPA TASK FORCE:09/16; NUFARM SUPPORTS, RESIDUE AND E/CS DATA NEEDED:10/12/16; RESIDUE 2017, E/CS STILL NEEDED:06/17

[NER-EPA Region-FRD](#)

[NCR-EPA Region-FRD](#)

[SOR-EPA Region-FRD](#)

[WSR-EPA Region-FRD](#)

[CANADA-EPA Region-FRD](#)

17-OR451	Sturman, Peter
17-OR452	Sturman, Peter
17-WA453	Peng, Wilson
17-ID454	Meeks, Mr. Will
17-WA*455	Harvey, John





# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<b>PR #</b> 11068	<b>LAB</b> 17-FLR01	<b>PRIORITY</b> A	<b>STUDY DIRECTOR</b> SAMOIL	<b>CHEMICAL (MFG)</b> BIFENTHRIN (ADAMA,AMVAC,FMC)	<b>COMMODITY</b> SAFFLOWER	<b>CROP GROUP</b> SUNFLOWER SUBGROUP (20B)
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**Reason for Need:** LYGUS BUGS, LYGUS HESPERUS, BEET LEAF HOPPER, GREEN STINK BUG

**Use Pattern: (PCR):** 0.06-0.10 LB AI/A; 5 FOLIAR APPLIC BY AIR OR GROUND; 7-10 DAY RE-TREATMENT INTERVAL; 14-DAY PHI; PER 08/2016 REQUEST: USE THE CAPTURE 2EC-CAL PRODUCT; MAKE 3 FOLIAR APPLIC OF 0.1 LB AI/A, 5-DAY INTERVAL, MINIMUM 2 GPA BY AIR, 5 GPA BY GROUND, 14-DAY PHI - FOLLOW USE PATTERN EXACTLY AS WRITTEN FOR COTTON

**IR-4 Residue Trial Plan:** 7-2 10-3, 1 DECLINE TRIAL, 1 PROCESSING TRIAL (MEAL, REFINED OIL)

**Comments:** MFG NEEDS EFF DATA BEFORE SUPPORTING RESIDUE STUDY:07/15; EPA CAUTION:08/15; MFG ADVISED RESEARCHABLE, ONLY RESIDUE DATA IS NEEDED:08/16; EPA CAUTION:09/16

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

17-SD392 Clay, Dr. Sharon  
(reg 7)  
17-SD393 Clay, Dr. Sharon  
(reg 7)

17-CA34 Kyser, Guy  
(Processing Samples)  
17-CA35 Ennes, D. (Kearney)  
17-CA36 Ennes, D. (Kearney)  
(Decline)



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<b>PR #</b> 12064	<b>LAB</b> 17-MIR05	<b>PRIORITY</b> A	<b>STUDY DIRECTOR</b> LENNON	<b>CHEMICAL (MFG)</b> DIQUAT (SYNGEN)	<b>COMMODITY</b> SUNFLOWER	<b>CROP GROUP</b> SUNFLOWER SUBGROUP (20B)
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**Reason for Need:** CROP AND WEED DESICCATION PRE-HARVEST

**Use Pattern: (PCR):** MAKE 2 PRE-HARVEST DESICCATION APPLIC OF 0.375-0.50 LB AI/A, IN 5 GPA BY AIR, 15-20 GPA BY GROUND; APPLY WHEN SUNFLOWER SEEDS REACH PHYSIOLOGICAL MATURITY (AT 35% SEED MOISTURE OR LOWER); 7-DAY PHI

**IR-4 Residue Trial Plan:** 5-3 7-4 8, 1 DECLINE TRIAL, 1 PROCESSING TRIAL (MEAL, REFINED OIL)

**Comments:** NEED SUNFLOWER TOLERANCE TO COVER DESICCANT USE ON MANY MINOR OILSEED CROPS:09/16; MFG MADE RESEARCHABLE:10/11/16; ONGOING RESIDUE & PERFORMANCE TRIALS FOR 2017: 01/17

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

17-ND255 Jenks, Dr. Brian  
(reg 7)  
17-ND256 Jenks, Dr. Brian  
(reg 7)  
17-ND257 Jenks, Dr. Brian  
(reg 7)(decline)  
17-ND258 Jenks, Dr. Brian  
(reg 7)  
17-ND259 Howatt, Kirk  
(reg 5)(processing)  
17-OH\*322 Horst, Leona  
17-SD399 Clay, Dr. Sharon  
(reg 5)  
17-SD400 Clay, Dr. Sharon  
(reg 5)

17-NM297 Hamilton, Cary  
(reg 8)



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

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<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11707	16-MIR08	A	JOLLY	INDOXACARB (DUPONT)	SUNFLOWER	SUNFLOWER SUBGROUP (20B)

**Reason for Need:** LYGUS; FROM 10/15 PRIORITY UPGRADE PROPOSAL, ALSO GREEN STINK BUGS, CABBAGE LOOPERS, ARMYWORMS SPP.

**Use Pattern: (PCR):** FROM SAFFLOWER REQUEST 11569: FOLIAR APPLIC; FURTHER USE PATTERN DETAILS PROVIDED 10/14: AERIAL & GROUND APPLIC AT ROSETTE THROUGH PEAK BLOOM STAGE, IN A MINIMUM 5 GPA VOLUME, USING 0.0898-0.11035 LB AI/A (9.2-11.3 FL OZ PRODUCT); MAXIMUM 0.4395 LB AI/A/SEASON (45 FL OZ); 14-DAY PHI

**IR-4 Residue Trial Plan:** 5-3 7-4 8 (1 DECLINE); 1 PROCESSING (MEAL, OIL); IN 2017 NEED ONLY A REPEAT SD TRIAL

**Comments:** RESIDUE STUDY ON SUNFLOWER AS CROP SUBGROUP 20B REP CROP WILL COVER SAFFLOWER REQUEST 11569; MFG SUPPORTS CONDUCTING RESIDUE STUDY ON SUNFLOWER TO COVER SAFFLOWER AND OTHER 20B OILSEED CROPS:07/15

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-SD394 Clay, Dr. Sharon  
(reg 7; Red A to replace 11707.16-SD362)



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11945	17-TBD	A	SAMOIL	SPINOSAD (DOWAGR)	MUSHROOM (WHITE BUTTON)	EDIBLE FUNGI GROUP (21)

**Reason for Need:** SCIARID AND PHORID FLIES

**Use Pattern: (PCR):** USE THE ENTRUST PRODUCT; MAKE UP TO 6 COMPOST DRENCH APPLIC (7.2 OZ AI/8000 SQ FT [32 OZ PROD/400 GAL WATER APPLIED TO 8000 SQ FT AT SPAWNING, AFTER CASING, 7-10 DAYS AFTER CASING AND BETWEEN BREAKS]) AND 9 AEROSOL MIST APPLIC (1.4 OZ AI/8000 SQ FT [6.0 OZ PROD/1 GAL WATER APPLIED TO 8000 SQ FT AS AN AEROSOL MIST DURING SPAWN RUN, AFTER CASING AND BETWEEN BREAKS]), 3-DAY INTERVALS; 1-DAY PHI

**IR-4 Residue Trial Plan:** ANY 5 TRIALS, 1 DECLINE TRIAL (1 TRIAL IS COVERED BY TASC \$\$)

**Comments:** REQUEST IS FOR WHITE, BROWN AND SPECIALTY MUSHROOMS; CANADA AND MEXICO ARE KEY EXPORT MARKETS; ONLY ONE ADULTICIDE IS AVAILABLE; IN CA NEED EFFECTIVE CONTROL FOR BOTH FLIES; CANADA INTEREST:08/16; MFG SUPPORTS, RESIDUE AND E/CS:09/22/16

NER-EPA Region-FRD

17-MD206 (button)	Ross, Marylee
17-NJ269 (button)	Fisher, Jennifer

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

17-CA69 (oyster)	Ennes, D. (Kearney)
17-CA70 (button)(decline)	Ennes, D. (Kearney)
17-CA71 (oyster/button)	Ennes, D. (Kearney)

CANADA-EPA Region-FRD



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11935	17-CAR05	A	HOMA	FLUTRIAFOL (FMC)	OLIVE	TROPICAL AND SUBTROPICAL, SMALL FRUIT, EDIBLE PEEL SUBGROUP (23A)

**Reason for Need:** PHYMATOTRICOPSIS OMNIVORA (COTTON ROOT ROT); THERE IS NO OTHER PRODUCT WITH KNOWN EFFICACY ON THIS PATHOGEN, AND PRODUCT IS NEEDED TO STOP HIGH MORTALITY IN NEW AND EXISTING OLIVE ORCHARDS

**Use Pattern: (PCR):** USE THE TOPGUARD TERRA PRODUCT; MAKE 1 OR 2 APPLIC VIA INJECTION THROUGH THE DRIP SYSTEM, AT 7.6 (2 APPLIC) OR 15.3 (1 APPLIC) FL OZ/A, 14-DAY PHI; MAKE INITIAL APPLIC BETWEEN APRIL 1-MAY 15; IF A SPLIT APPLIC IS USED, THE SECOND INJECTION SHOULD BE AT LEAST 45 DAYS AFTER THE INITIAL APPLIC, BUT NOT WITHIN 14 DAYS OF HARVEST; SECOND APPLIC COULD BE MADE POST-HARVEST TO MANAGE LATE-SEASON DISEASE

**IR-4 Residue Trial Plan:** 3/6 10-4, 1 DECLINE TRIAL, 1 PROCESSING TRIAL (OIL) (NEED MIN. 5 TRIALS FOR U.S., 8 FOR CODEX)

**Comments:** THERE ARE NUMEROUS LIMITATIONS/RESTRICTIONS CONNECTED WITH THIS REQUESTED USE THROUGH DRIP "CHEMIGATION" SYSTEMS - THE ACTUAL REQUEST PROVIDES THESE DETAILS (NECESSARY CHECK VALVES, AUTOMATIC SHUT-OFFS, ETC.); MFG SUPPORTS, RESIDUE ONLY:06/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-FL144 Dittmar, Dr. Peter

17-CA61 Skiles, Keri  
 (Stacking? injection through drip with her  
 17-CA62 Skiles, Keri  
 (Decline)  
 17-CA63 Watkins, S.  
 (Processing Sample)  
 17-CA64 Leach, Nathan  
 17-CA65 Watkins, S.  
 17-CA66 Skiles, Keri  
 17-CA67 Turner, B.(Woodland)  
 17-CA474 Turner, B.(Woodland)



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
10184	17-MIR12	A	BARNEY	RIMSULFURON (DUPONT)	OLIVE	TROPICAL AND SUBTROPICAL, SMALL FRUIT, EDIBLE PEEL SUBGROUP (23A)

**Reason for Need:** ANNUAL BROADLEAVES & GRASSES, INCLUDING HAIRY FLEABANE, MARESTAIL, RYEGRASS, PANICLE WILLOWHERB & PUNCTUREVINE

**Use Pattern: (PCR):** 1 OZ AI/A; GROUND APPLIC TO THE SOIL; 1 OR 2 APPLIC; 30-DAY RE-TREATMENT INTERVAL; 14-DAY PHI; APPLY PRIOR TO WEED EMERGENCE; NO MORE THAN 4 OZ OF PRODUCT APPLIED PER YEAR BROADCAST, OR 8 OZ OF PRODUCT IF APPLIED IN A BAND OF LESS THAN 50% OF THE TOTAL ORCHARD

**IR-4 Residue Trial Plan:** 3/6 10-4, 1 PROCESSING TRIAL (OIL) (NEED MIN. 5 TRIALS FOR U.S., 8 FOR CODEX)

**Comments:** MFG REQUESTS THAT WEED CONTROL AND CROP TOLERANCE RATINGS BE TAKEN DURING RESIDUE STUDY; ANY WEEDS TO BE LISTED ON LABEL MUST BE SUPPORTED BY EFFICACY DATA:07/10; MFG MAY HAVE SOME CS DATA:06/14; MFG TO CONFIRM PROJECT STATUS AFTER ASSESSING CA DATA:06/15; AT 2015 FUW, MFG CONFIRMED THIS IS RESEARCHABLE, RESIDUE AND E/CS DATA:09/15

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-FL124 Dittmar, Dr. Peter  
(replaced with 17-CA475)

17-CA13 Turner, B.(Woodland)  
17-CA14 Skiles, Keri  
(Processing Sample)  
17-CA15 Skiles, Keri  
(Stacking? injection through drip with her  
17-CA16 Skiles, Keri  
17-CA17 Leach, Nathan  
17-CA18 Watkins, S.  
17-CA19 Watkins, S.  
17-CA475 Turner, B.(Woodland)



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11547	17-TBD	A	ARSENOVIC	GLUFOSINATE (BAYER,UPI)	FIG	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, EDIBLE PEEL SUBGROUP (23B)

**Reason for Need:** WEEDS; RESISTANT WEED MANAGEMENT, WEED REDUCTION RESULTING IN REDUCED HUMIDITY IN THE ORCHARD RESULTING IN REDUCED BOTRYTIS AND AFLATOXIN

**Use Pattern: (PCR):** 1.46 LB/A OF RELY 280; 4 APPLIC, POST EMERGENCE TO WEEDS, DIRECTED TO TREE ROW; ADD AMS AT 8 LB/100 GAL; AVOID CONTACT WITH SUCKERS; 30-DAY RE-TREATMENT INTERVAL; 14-DAY PHI

**IR-4 Residue Trial Plan:** 10-4, FRESH AND DRIED (1 TRIAL IS COVERED BY TASC \$\$)

**Comments:** ORIGINAL REQUEST REC'D 8/13/2014; KEY EXPORT MARKETS INCLUDE JAPAN, CANADA, HONG KONG; MRL ESTABLISHED IN ALL THREE COUNTRIES; MFG HOPES TO HAVE A CLEARER PICTURE IN 2015 AS TO WHETHER ADDITIONAL TOLERANCES ARE POSSIBLE FOR THIS AI:08/14; EPA CAUTION:09/14; EPA CAUTION:08/15; MFG WILL REVISIT AFTER RE-REG REVIEW IS COMPLETED BY EPA:05/16; MFG SUPPORTS (RESIDUE + E/CS DATA); ALONG WITH GUAVA (PR# 10242) IS THE OTHER REP CROP FOR NEW SUBGROUP 23B:08/16; EPA CAUTION:09/16; MFG INDICATES NO E/CS DATA NEEDED:10/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

- 17-CA37 Kyser, Guy (fresh)
- 17-CA38 Kyser, Guy (fresh and dried)
- 17-CA39 Skiles, Keri (fresh)(TASC \$\$)
- 17-CA40 Skiles, Keri (fresh and dried)



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
10405	17-TIR05	A	LENNON	FLUOPYRAM + TEBUCONAZOLE (BAYER)	GUAVA	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, EDIBLE PEEL SUBGROUP (23B)

**Reason for Need:** ANTHRACNOSE

**Use Pattern: (PCR):** FOLIAR APPLIC; 7-DAY RE-TREATMENT INTERVAL; 7-DAY PHI; REGISTRANT REQUIRES A COMBO PRODUCT, NOT FLUOPYRAM SOLO

**IR-4 Residue Trial Plan:** 3/10/13-4, 1 DECLINE TRIAL

**Comments:** MAY NEED TO BE MIXED WITH ANOTHER ACTIVE (LIKELY TRIFLOXYSTROBIN) TO GIVE ACCEPTABLE CONTROL:09/09; MFG RE-EVALUATING:07/14; MFG SUPPORTS WITH FLUOPYRAM + TRIFLOXYSTROBIN PRODUCT ("LUNA SENSATION"):08/14; MFG PREFERENCE IS FOR LUNA EXPERIENCE (FLUOPYRAM + TEBUCONAZOLE); FLUOPYRAM ALONE WILL NOT BE REGISTERED IN THE US:05/15; EPA CAUTION:08/15; EPA GREEN:08/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-FL127	Tannenbaum, Rebecca	17-CA23	Leach, Nathan
(decline)			
17-FL128	Tannenbaum, Rebecca		
17-PR360	Robles Vazquez, W.		





# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11831	16-BYP03	A	SAMOIL	FLUPYRADIFURONE (BAYER)	DATE	TROPICAL AND SUBTROPICAL, PALM FRUIT, EDIBLE PEEL SUBGROUP (23C)

**Reason for Need:** PINK HIBISCUS MEALYBUG

**Use Pattern: (PCR):** USE THE SIVANTO PRODUCT; MAKE 2 FOLIAR APPLIC OF 0.137-0.182 LB AI/A IN MINIMUM 50 GPA, 10-DAY INTERVAL, BEGINNING WHEN PEST ACTIVITY IS FIRST SEEN OR JUST PRIOR TO BAGGING FRUIT, WHICHEVER IS FIRST; MAXIMUM 0.365 LB AI/A/YEAR; 1-DAY PHI

**IR-4 Residue Trial Plan:** 10-4 (1 DECLINE); A 2017 REG. 10 TRIAL NEEDED FOR CODEX WAS STARTED IN 2016 (COVERED BY TASC GRANT)

**Comments:** THIS IS A NEW INVASIVE PEST IN DATES AND NO INSECTICIDES FOR SUCKING INSECT PESTS ARE REGISTERED; MFG MAY ANALYZE RESIDUE SAMPLES; MFG SUGGEST IR-4/PMC CANADA JOINT SUBMISSION:10/15

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-CA7 Leach, Nathan  
(TASC \$\$\$)



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11290	17-FLR03	A	BARNEY	FLUMIOXAZIN (VALENT)	LYCHEE	TROPICAL AND SUBTROPICAL, SMALL FRUIT, INEDIBLE PEEL SUBGROUP (24A)

**Reason for Need:** PARTHENIUM WEED/POSITIVE CONTROL

**Use Pattern: (PCR):** 2-6 OZ AI/A; 3-4 FOLIAR OR BANDED APPLIC DIRECTED TO WEEDS (MFG RECOMMENDS NO MORE THAN 24 OZ/A/YR); MIX WITH SYSTEMIC OR BURNDOWN HERBICIDE TO CONTROL MATURE PARTHENIUM; 30-90 DAY RE-TREATMENT INTERVAL (MFG RECOMMENDS 60 DAYS); 0-10 DAY PHI

**IR-4 Residue Trial Plan:** 13-4 (1 OF 4 TRIALS FROM TASC GRANT)

**Comments:** EPA CAUTION:08/14; IS PROPOSED REP CROP FOR SUBGROUP 24A:10/15; WAS A WORKSHOP A PRIORITY FOR 2016 RESSEARCH, WHICH IR-4 COULD NOT DO UNTIL THE 2017 RESEARCH YEAR; E/CS RESEARCH IS ONGOING:10/13/16; 2016 E/CS FT REPORT RECEIVED:10/16;

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-FL131	Tannenbaum, Rebecca	17-HI180	Coughlin, Julie
17-FL132	Tannenbaum, Rebecca	(Can the 2X CS data be done on differen	
17-PR362	Robles Vazquez, W.		



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
10240	17-TBD	A	ARSENOVIC	GLUFOSINATE (BAYER,UPI)	AVOCADO	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, SMOOTH, INEDIBLE PEEL SUBGROUP (24B)

**Reason for Need:** PARTHENIUM HYSTEROPHORUS

**Use Pattern: (PCR):** 10.5 OZ/A X BAND WIDTH; BANDED APPLIC; 6 APPLIC; 30-60 RE-TREATMENT INTERVALS; 0-DAY PHI; CALCULATE BANDWIDTH TO HERBICIDE, THEN MIX SUFFICIENT RELY WITH 30-40 GAL/WATER/TREATED/A AND MAY BE MIXED; DO NOT APPLY MORE THAN 345 FL OZ RELY/A/YEAR

**IR-4 Residue Trial Plan:** 13-2 10-3, 1 DECLINE TRIAL

**Comments:** ORIGINAL REQUEST REC'D 8/25/2008; MFG NO - THERE ARE RISK CUP & GROUND WATER CONCERNS:08/08; MFG WILL REVISIT AFTER RE-REG REVIEW IS COMPLETED BY EPA:05/16; MFG HAS COMPLETED TRIALS FOR IMPORT TOLERANCE THAT MIGHT HELP REDUCE # OF RESIDUE TRIALS NEEDED; THERE ARE ESTABLISHED EPA TOLERANCES FOR BANANA (0.3 PPM) AND BANANA PULP (0.2 PPM); NEED TO HARMONIZE USE PATTERNS SO THAT BANANA (PR# 12050) AND AVOCADO, AS REP CROPS FOR NEW SUBGROUP 24B, CAN COVER PAPAYA (PR# 09887):08/16; MFG SUPPORTS (RESIDUE + E/CS DATA); EPA CAUTION:09/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-FL125	Tannenbaum, Rebecca	17-CA20	Leach, Nathan
17-FL126	Tannenbaum, Rebecca	(Decline)	
17-PR359	Robles Vazquez, W.	17-CA21	Leach, Nathan
		17-CA22	Skiles, Keri



# 2017 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

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<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11572	17-TIR03	A	JOLLY	DIFENOCONAZOLE + AZOXYSTROBIN (SYNGEN)	MANGO	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, SMOOTH, INEDIBLE PEEL SUBGROUP (24B)

**Reason for Need:** COLLETOTRICHIM SP/ANTHRACNOSE; BLOSSOM BLIGHT & FRUIT ROT

**Use Pattern: (PCR):** 16-20 OZ/A OF INSPIRE PRODUCT; 15 FOLIAR APPLIC, STARTING AT BEGINNING OF FLOWERING THROUGH HARVEST; 7-DAY RE-TREATMENT INTERVAL; 0-DAY PHI

**IR-4 Residue Trial Plan:** 13-4 (DOING 2 TRIALS IN 2017, 2 "RED A" TRIALS IN 2018)

**Comments:** TOLERANCE IS ESTABLISHED FOR IMPORTED MANGO; SOME DATA IS AVAILABLE FROM BRAZIL:08/11; USE OF DIFENOCONAZOLE WAS ORIGINALLY REQUESTED ON MANGO, BUT RESIDUE STUDY WAS RUN ON PAPAYA (PR# 10802) WHICH, BY EPA DEFINITION, COVERED MANGO; NOW MANGO IS COVERED BY REP CROPS AVOCADO, PLUS POMEGRANATE OR BANANA IN NEW CROP SUBGROUP 24B, AND MANGO IS NOT COVERED BY PAPAYA DATA; WITH TROPICAL FRUIT CROP GROUPS NOW CODIFIED, USE ON MANGO NEEDS TO BE SUPPORTED WITH RESIDUE DATA ON MANGO, OR COVERED BY DATA FOR THE SUBGROUP 24B REP CROPS:05/16; RESIDUE DATA ARE BEING GENERATED USING THE DUAL AI PRODUCT DIFEN + AZOXYSTROBIN, SO REQUESTED CHEMICAL WAS CHANGED FROM DIFENOCONAZOLE-ONLY TO THIS DUAL AI PRODUCT:11/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-FL135 Tannenbaum, Rebecca  
17-FL136 Tannenbaum, Rebecca



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
10765	17-CAR10	A	LENNON	TRIFLOXYSTROBIN + FLUOPYRAM (BAYER)	PAPAYA	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, SMOOTH, INEDIBLE PEEL SUBGROUP (24B)

**Reason for Need:** BLACK SPOT (ASPERISPORIUM CARICAE)

**Use Pattern: (PCR):** 7.6 FL OZ PRODUCT/A; FOUR FOLIAR & FRUIT APPLIC; 14-DAY RE-TREATMENT INTERVAL; 1-DAY PHI

**IR-4 Residue Trial Plan:** 13-5, 1 DECLINE TRIAL (2 TRIALS ARE SUPPORTED BY TASC \$\$)

**Comments:** TRIFLOXYSTROBIN DATA IS AVAILABLE; ON HOLD FOR FLUOPYRAM:05/11; MFG RE-EVALUATING:07/14; MFG SUPPORTS THIS DUAL AI PRODUCT, "LUNA SENSATION":08/14; FLUOPYRAM IS EPA CAUTION:08/15; FLUOPYRAM IS AN EPA GREEN:08/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-FL129	Tannenbaum, Rebecca	17-HI177	Coughlin, Julie
17-FL130	Tannenbaum, Rebecca	17-HI178	Coughlin, Julie
17-PR361	Robles Vazquez, W.	(Decline)	
		17-HI179	Coughlin, Julie



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11699	17-MIR06	A	SAMOIL	FENPYROXIMATE (NAI)	POMEGRANATE	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, SMOOTH, INEDIBLE PEEL SUBGROUP (24B)

**Reason for Need:** MITES

**Use Pattern: (PCR):** USE THE FUJIMITE XLO PRODUCT (5% FENPYROXIMATE); MAKE 2 FOLIAR APPLIC OF 0.1 LB (2 PT) AI/A IN 50-200 GPA, 7-14 DAY INTERVAL, 1-7 DAY PHI; MAX 0.2 LB AI/A/SEASON

**IR-4 Residue Trial Plan:** 3 10-3, 1 DECLINE TRIAL (1 TRIAL IS COVERED BY TASC \$\$)

**Comments:** KEY EXPORT MARKETS INCLUDE KOREA, EU, RUSSIA; SULFUR IS THE ONLY OTHER MITE CONTROL TOOL REGISTERED; WITH PROPOSED CROP SUBGROUP 24B REP CROPS AVOCADO REGISTERED (PR# 10007) AND BANANA AN ACTIVE IR-4 STUDY (PR# 10008), POMEGRANATE COULD BE COVERED AS A COMMODITY MEMBER IN THIS SUBGROUP, REPRESENTED BY AVOCADO AND BANANA:07/15; MFG IS PREPARED TO SECURE INT'L IMPORT MRLS WHERE NEEDED:08/15; CONSIDER COVERING TOLERANCE WITH PROPOSED REP CROPS FOR SUBGROUP 24B:09/15; A CLOSER LOOK AT THE DIFFERENT USE PATTERNS IN AVOCADO AND BANANA STUDIES INDICATES A SUBGROUP 24B TOLERANCE IS NOT DOABLE FROM THESE REP CROP DATA (WHICH WOULD HAVE COVERED POMEGRANATE AND OTHER COMMODITIES); THUS, POMEGRANATE DATA ARE NEEDED, AND IF THE USE PATTERN IS SIMILAR TO AVOCADO, A SUBGROUP 24B TOLERANCE COULD BE REQUESTED USING AVOCADO AND POMEGRANATE DATA (WITH A SEPARATE BANANA TOLERANCE):04/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-FL137 Dittmar, Dr. Peter

17-CA41 Kyser, Guy  
 17-CA42 Ennes, D. (Kearney)  
 (Decline)  
 17-CA43 Watkins, S.  
 17-CA44 Ennes, D. (Kearney)



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

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<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
07119	16-FLR14	A	JOLLY	CYPRODINIL + FLUDIOXONIL (SYNGEN)	SUGAR APPLE	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, ROUGH OR HAIRY, INEDIBLE PEEL SUBGROUP (24C)

Reason for Need: ANTHRACNOSE, FRUIT ROT, LEAF & FRUIT SPOT

Use Pattern: (PCR): FOLIAR SPRAY; 0.5-1.0 LB A/A; 3 APPLIC AT 14-DAY INTERVAL; 0-DAY PHI

IR-4 Residue Trial Plan: 13-4 (1 DECLINE)

Comments: MFG REQ PERF DATA:06/99; MFG OK:05/14; EPA CAUTION:08/14; NOTE - FLUDIOXONIL IS LABELED FOR POST-HARVEST USE:10/15

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-FL458 Tannenbaum, Rebecca  
No add'l funding needed.  
17-FL459 Tannenbaum, Rebecca  
No add'l funding needed.



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11292	17-FLR04	A	BARNEY	FLUMIOXAZIN (VALENT)	SUGAR APPLE	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, ROUGH OR HAIRY, INEDIBLE PEEL SUBGROUP (24C)

**Reason for Need:** PARTHENIUM WEED/RESIDUAL CONTROL

**Use Pattern: (PCR):** 2-6 OZ AI/A; 3-4 FOLIAR OR BANDED APPLIC DIRECTED TO WEEDS (MFG RECOMMENDS NO MORE THAN 24 OZ/A/YR); MIX WITH SYSTEMIC OR BURNDOWN HERBICIDE TO CONTROL MATURE PARTHENIUM; 30-90 DAY RE-TREATMENT INTERVAL (MFG RECOMMENDS 60 DAYS); 0-10 DAY PHI

**IR-4 Residue Trial Plan:** 3/13-4, 1 DECLINE TRIAL (1 TRIAL IS COVERED BY TASC \$\$) (DOING 2 TRIALS IN 2017, 2 "RED A" TRIALS IN 2018)

**Comments:** EPA CAUTION:08/14; MFG ADDRESSING ISSUES:09/14; EPA CAUTION:08/16; RESIDUE & E/CS COMPLETE WITH ONGOING TRIALS:12/16;

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-FL133 Tannenbaum, Rebecca  
 (Decline)  
 17-FL134 Tannenbaum, Rebecca





# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11966	17-MIR07	B	SAMOIL	FLONICAMID (FMC,ISK)	PRICKLY PEAR CACTUS	TROPICAL AND SUBTROPICAL, CACTUS, INEDIBLE PEEL SUBGROUP (24D)

**Reason for Need:** COCHINEAL INSECTS (SUCTION INSECTS - HEMIPTERANS); WIND-BLOWN COCHINEAL INFESTATIONS (6, 2-MONTH GENERATIONS/YEAR) IN THE PAST 3 YEARS, LACK OF CONTROL FROM CARBARYL AND ACREAGE UNDER EXP USE PERMIT (FOR COCHINEAL CONTROL WITH SIVANTO) HAVE RESULTED IN 120 ACRES BEING BULLDOZED; WITH NEW CACTUS ORCHARDS TAKING 4 YEARS TILL FULL PRODUCTION, COCHINEALS HAVE RESULTED IN HUGE FINANCIAL LOSSES; WITH ONLY CARBARYL (2 APPLIC/YR) AND SIVANTO LABEL PENDING (2 APPLIC/YR), AT LEAST 4 MORE APPLIC/YR ARE NEEDED WITH INSECTICIDES FROM DIFFERENT CLASSES TO PROVIDE ECONOMIC CONTROL:07/16

**Use Pattern: (PCR):** USE THE BELEAF 50SG PRODUCT; MAKE 3 FOLIAR APPLIC OF 0.089 LB AI/A, 7-DAY INTERVAL, 1-DAY PHI

**IR-4 Residue Trial Plan:** ANY 4 TRIALS (DECLINE)

**Comments:** NO KEY EXPORT MARKETS; MFG SUPPORTS, RESIDUE AND PERFORMANCE NEEDED:07/16; SULFOXAFLO (11964) WAS GIVEN AN "A" PRIORITY FOR RESIDUE WORK IN 2017, BUT THE DECISION WAS MADE THAT INSUFFICIENT EFFICACY DATA EXISTS TO SUPPORT THIS YET, SO A 2017 RESIDUE STUDY IS BEING DONE WITH FLONICAMID UNDER THIS PR#, REPLACING THE SULFOXAFLO "A" RESIDUE STUDY IN 2017; FLONICAMID IS ALSO BEING TESTED VS SULFOXAFLO UNDER PPWS PR# 12110:02/17; MFG REMOVED E/CS REQUIREMENT:06/17; A SEC. 18 WAS APPROVED FOR USE OF FLONICAMID ON CACTUS IN CA:08/17

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

- 17-CA\*465 Benzen, Ms. Sharon D.
- 17-CA\*466 Benzen, Ms. Sharon D.
- 17-CA\*467 Benzen, Ms. Sharon D.
- 17-CA\*468 Benzen, Ms. Sharon D.



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11952	17-FLR02	A	DORSCHNER	CYCLANILIPROLE (ISK)	ARTICHOKE (GLOBE)	MISCELLANEOUS COMMODITY (99)

**Reason for Need:** ARTICHOKE PLUME MOTH

**Use Pattern: (PCR):** USE THE 50SL PRODUCT; MAKE 4 FOLIAR APPLIC OF 0.0729 LB AI/A (22 FL OZ/A), BY GROUND (50-100 GPA) OR AIR (10-20 GPA); 2-3 WEEK INTERVAL; 0-DAY PHI; MFG SUGGESTS THE USE RATE SHOULD BE A RANGE OF 11-22 FL OZ/A:07/16

**IR-4 Residue Trial Plan:** 10-3 12, 1 DECLINE TRIAL

**Comments:** KEY EXPORT MARKETS INCLUDE CANADA AND JAPAN; AI IS EXPECTED TO PROVIDE UP TO 95% REDUCTION IN BUD INFESTATION; WITHOUT INSECTICIDE USE, LOSSES REACH 75-100%:07/16; MFG SUPPORTS AS RESEARCHABLE, RESIDUE AND EFFICACY/CROP SAFETY DATA NEEDED, BUT REQUESTS THAT EFFICACY SHOULD BE DONE AT A RANGE OF 11-22 FL OZ/A TO DETERMINE IF A RATE LOWER THAN 22 FL OZ/A WILL WORK (DATA ONLY SHOW THE SINGLE 22 FL OZ RATE WAS TESTED); RESIDUE WORK SHOULD BE DONE AT THE LOWEST POSSIBLE AI LOADING RATE THAT PROVIDES THE DESIRED LEVEL OF PLUME MOTH CONTROL:07/16; CANADA INTEREST:08/16; MFG REQUIRES ONLY RESIDUE, NO E/CS:09/22/16; PMC/CANADA CONFIRMED THIS IS NOT A JOINT 2017 RESIDUE STUDY:11/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-CA73	Viales, B.
(Decline)	
17-CA74	Viales, B.
17-CA75	Viales, B.
17-OR346	Koskela, Ms. Gina



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11934	17-MIR13	A	JOLLY	AZOXYSTROBIN + CYPROCONAZOLE (SYNGEN)	COFFEE	MISCELLANEOUS COMMODITY (99)

**Reason for Need:** COFFEE RUST (HEMILEIA VASTATRIX); NOT YET AN ISSUE IN HI, BUT NEED TO BE PREPARED

**Use Pattern: (PCR):** USE THE QUADRIS XTRA PRODUCT; MAKE 2-3 FOLIAR APPLIC OF 6.8 FL OZ PROD/A, 30-DAY INTERVAL, 30-DAY PHI; MAX 13.6 FL OZ/A/SEASON

**IR-4 Residue Trial Plan:** 13-8 (3 TRIALS ARE COVERED BY TASC \$\$) (DOING 5 TRIALS IN 2017, 3 "RED A" TRIALS IN 2018 [MAY NOT BE NEEDED - MFG HAS DATA FROM 5 TRIALS])

**Comments:** TOLERANCES ARE AVAILABLE OUTSIDE THE US AND PUERTO RICO; IMPORT TOLERANCES ARE ESTABLISHED FOR BOTH AIS ON COFFEE IN THE US; MFG REQUESTS THAT THE USE PATTERN FOR THIS PROJECT SHOULD CONFORM TO WHAT IS ALREADY ESTABLISHED FOR USE ON COFFEE OUTSIDE THE US:06/16; CYPROCONAZOLE IS AN EPA CAUTION:08/16; MFG CONFIRMED THERE IS NO DECLINE OR PROCESSING DATA NEEDED; MFG HAS DATA FROM 5 TRIALS - IF THE USE PATTERN IN THIS STUDY IS THE SAME, THERE SHOULD BE NO NEED FOR ADDITIONAL "RED A" TRIALS IN 2018:11/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-PR365 Robles Vazquez, W.  
17-PR366 Robles Vazquez, W.

17-HI183 Kam, James  
(Permission to have 11934 and 11712 or  
17-HI184 Kam, James  
17-HI185 Kam, James



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11712	16-BYP02	A	SAMOIL	FLUPYRADIFURONE (BAYER)	COFFEE	MISCELLANEOUS COMMODITY (99)

**Reason for Need:** CONTROL THE GREEN SCALE (COCCUS VIRIDIS) AND ITS HONEYDEW PRODUCTION; FROM ME-TOO REQUEST IT HAS THE POTENTIAL TO BE EFFECTIVE AGAINST BANANA WEEVIL (COSMOPOLITES SORDIDUS):08/15

**Use Pattern: (PCR):** USE SIVANTO PRODUCT; MAKE 2 FOLIAR APPLIC OF 0.183 LB AI/A IN 20-100 GPA, 7-DAY INTERVAL; 0-DAY PHI

**IR-4 Residue Trial Plan:** 13-5 (1 DECLINE) - GREEN BEAN; 1 PROCESSING (ROASTED BEAN & INSTANT); FOR JMPR NEED 8 TRIALS; IN 2017 NEED 3 TRIALS IN REG. 13 (ALL COVERED BY TASC GRANT)

**Comments:** KEY EXPORT MARKET IS JAPAN; PROVIDE A DIFFERENT MODE OF ACTION TO OTHER INSECTICIDES TO DELAY THE ONSET OF RESISTANCE:07/15; AT 2015 FUW, MFG CONFIRMED THIS USE IS RESEARCHABLE, RESIDUE AND E/CS:09/15; MFG CONFIRMED THEY COMPLETED A COFFEE PROCESSING STUDY (REVIEWED/ACCEPTED BY EPA), SO THIS RESIDUE STUDY WILL NOT INCLUDE PROCESSING:01/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

17-PR363 Robles Vazquez, W.

17-PR364 Robles Vazquez, W.

17-HI181 Kam, James

(Permission to have 11934 and 11712 or

17-HI182 Kam, James



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11525	17-TBD	A	ARSENOVIC	GLUFOSINATE (BAYER,UPI)	HOPS	MISCELLANEOUS COMMODITY (99)

**Reason for Need:** HEAVY GRASS & BROADLEAF WEED PRESSURE (AND HELPS ELIMINATE POWDERY MILDEW THROUGH REMOVAL OF BASAL HOP GROWTH:08/16)

**Use Pattern: (PCR):** 1 LB AI/A; 3 BROADCAST APPLIC OVER TOP OF HOP PLANTS TO CONTROL EARLY EMERGED SHOOTS (WHEN HOPS < 1 FOOT TALL) AND LATER SEASON APPLIC DIRECTED AT THE LOWER 2 FEET OF HOP PLANTS AFTER TRAINING ON THE STRING, WHEN HOPS ARE AT LEAST 6 FEET TALL; 25-DAY RE-TREATMENT INTERVAL; 21-DAY PHI; UPDATED USE PATTERN FROM 08/16 REQUEST: MAKE 2-3 APPLIC OF 0.5-1.0 LB AI/A AT 25-DAY INTERVALS, DIRECTING THE SPRAY IN A BAND TO THE LOWER 2 FT OF HOPS PLANTS AFTER HOPS HAVE REACHED 6 FT OR MORE ON THE STRINGS; 21-DAY PHI; FROM 08/16 MI REQUEST: MAKE 1-2 FOLIAR-TO-WEEDS APPLIC OF 0.5-1.0 LB AI/A OF RELY 280, 30-DAY INTERVAL, 10-DAY PHI; APPLY TO SOIL AND WEEDS, AVOIDING CONTACT WITH HOPS PLANTS

**IR-4 Residue Trial Plan:** 5 11-3 12 (THESE ARE NAFTA TRIAL SITES)

**Comments:** ORIGINAL PCR REC'D 8/11/14. MFG IS INTERESTED IN THIS USE ON HOPS; MFG HOPES TO HAVE A CLEARER PICTURE IN 2015 AS TO WHETHER ADDITIONAL TOLERANCES ARE POSSIBLE FOR THIS AI; MFG PLANS TO CONDUCT SOME HOPS EFFICACY/CROP SAFETY TRIALS IN 2015; EPA CAUTION:08/14; MFG WILL REVISIT AFTER RE-REG REVIEW IS COMPLETED BY EPA:05/16; MFG REMOVED FROM HOLD AND SUPPORTS; MFG OFFERED TO ASSIST IN SOME OF THE FIELD RESEARCH; CANADA INTEREST:08/16; EPA CAUTION:09/16; MFG INDICATES NO E/CS DATA NEEDED:10/16

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

17-WI435 Heider, Daniel J.

17-ID187 Meeks, Mr. Will  
 17-OR338 Sturman, Peter  
 17-WA420 Peng, Wilson  
 17-WA421 Peng, Wilson

17-QC197 Cloutier, Dominic  
 (ON - zone 5)  
 17-ON325 Wismer, R.J.



# 2017 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

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<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11971	17-CAR04	A	LENNON	FLUOPYRAM (BAYER)	MINT (FUTURE: HERBS)	MISCELLANEOUS COMMODITY (99)

**Reason for Need:** NEMATODES

**Use Pattern: (PCR):** USE THE VELLUM PRIME PRODUCT; MAKE 2 SOIL AND/OR FOLIAR APPLIC OF 0.2779 LB AI/A; APPLY IN SPRING TO DORMANT OR EARLY POST-EMERGENT MINT, AND BETWEEN CUTTINGS OF DOUBLE-CUT MINT; OR APPLY POST-HARVEST IN THE FALL; IRRIGATION OR RAINFALL IS NEEDED TO MOVE CHEMICAL INTO THE SOIL PROFILE

**IR-4 Residue Trial Plan:** 5-2 11/12-3; 1 DECLNE TRIAL; 1 PROCESSING TRIAL IN REG. 5 AND 1 IN REG. 11/12 (MINT OIL)

**Comments:** LIKELY KEY EXPORT MARKET IS THE EU; THERE IS NO OTHER CONTROL OPTION FOR SPRING APPLICATIONS:07/16; CANADA INTEREST:08/16; MFG SUPPORTS, RESIDUE ONLY:09/16

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

17-WI444 Chapman, Scott  
17-WI445 Chapman, Scott  
(processing)

17-ID191 Meeks, Mr. Will  
(decline)  
17-WA425 Peng, Wilson  
(Processing)  
17-WA\*426 Harvey, John



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<b>PR #</b> 11985	<b>LAB</b> 17-EPL01	<b>PRIORITY</b> A	<b>STUDY DIRECTOR</b> DORSCHNER	<b>CHEMICAL (MFG)</b> ISM-555 (TBD)	<b>COMMODITY</b> PEANUT	<b>CROP GROUP</b> MISCELLANEOUS COMMODITY (99)
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**Reason for Need:** THRIPS AND MITES, FRANKLINIELLA FUSCA & TETRANYCHUS - MINOR USES ON A MAJOR CROP

**Use Pattern: (PCR):** MAKE 3 FOLIAR APPLIC OF 185 G AI/A, 7-DAY INTERVAL, BASED ON PEST THRESHOLD

**IR-4 Residue Trial Plan:** 2-8 3 6-2 8 (NUTMEAT AND HAY), 1 DECLINE TRIAL, 1 PROCESSING TRIAL (MEAL, REFINED OIL)

**Comments:** KEY EXPORT MARKETS INCLUDE CANADA, EUROPE, ASIA:07/16; MADE RESEARCHABLE BY MFG:09/30/16

**NER-EPA Region-FRD**

17-MD207 Ross, Marylee  
(Mfg \$)  
17-MD208 Ross, Marylee  
(Mfg \$)

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

17-FL147 Dittmar, Dr. Peter  
(Mfg \$)  
17-FL148 Dittmar, Dr. Peter  
(Mfg \$)  
17-GA\*170 Fraelich, Ben  
(Mfg \$)  
17-GA\*171 Fraelich, Ben  
(Mfg \$)  
17-NC237 Batts, Roger B.  
(processing)(Mfg \$)  
17-NC238 Batts, Roger B.  
(decline)(Mfg \$)  
17-VA471 Rountree, Tom  
(contract reg 2)(Mfg \$)  
17-SC\*380 Wade, Paul  
(Mfg \$)  
17-SC\*381 Wade, Paul  
(Mfg \$)  
17-TX408 Marconi, Cristina  
(Mfg \$)  
17-TX409 Marconi, Cristina  
(Mfg \$)

**WSR-EPA Region-FRD**

17-NM290 Hamilton, Cary  
(Mfg \$)

**CANADA-EPA Region-FRD**



# 2017 Tentative/Scheduled Studies

## Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

<b>PR #</b> 12049	<b>LAB</b> 17-TIR06	<b>PRIORITY</b> A	<b>STUDY DIRECTOR</b> SAMOIL	<b>CHEMICAL (MFG)</b> HALOSULFURON (GOWAN)	<b>COMMODITY</b> STEVIA (FUTURE: HERBS)	<b>CROP GROUP</b> MISCELLANEOUS COMMODITY (99)
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**Reason for Need:** YELLOW AND PURPLE NUTSEDGE

**Use Pattern: (PCR):** USE THE SANDEA 75DG PRODUCT; MAKE 3 ROW-MIDDLE AND POST-DIRECTED APPLIC OF 0.031 LB AI/A, 21-DAY INTERVALS, 14-DAY PHI; SPRAY CONTACT NO HIGHER THAN ONE THIRD OF THE HEIGHT OF STEVIA PLANTS; DO NOT APPLY OVER THE TOP OF STEVIA; FOLLOW SANDEA LABEL FOR USE OF ADJUVANTS

**IR-4 Residue Trial Plan:** ANY 4 TRIALS, 1 DECLINE TRIAL

**Comments:** ONLY ONE OTHER HERBICIDE, CLETHODIM, IS REGISTERED FOR IN-SEASON USE IN STEVIA; THIS REQUEST IS FOR IN-SEASON USE FOR NUTSEDGE CONTROL:08/16; MFG SUPPORTS, BUT SUFFICIENT CROP SAFETY DATA MUST BE PROVIDED:09/16

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

17-NC245 Batts, Roger B.

17-NC246 Batts, Roger B.

17-CA120 Watkins, S.

17-CA121 Ennes, D. (Kearney)  
(Decline)





## 2017 Tentative/Scheduled Studies

### Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 8/23/2017

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	NER	NCR	SOR	WSR	CANADA
ARS Total:		19	29	27	
Region Total:	35	62	91	174	29
Total:	35	81	120	201	29

**Grand Trial Total: 466**

**Total # of PRs: 72**  
**Total # Chemical: 45**  
**Total # Commodity: 58**