



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12351	18-MIR10	A	LENNON	BENZOVINDIFLUPYR + DIFENOCONAZOLE (SYNGEN)	BEET (GARDEN)	ROOT VEGETABLES SUBGROUPS (01AB)

**Reason for Need:** CERCOSPORA LEAF SPOT; LOSS OF LEAVES COMPROMISES ABILITY TO MACHINE HARVEST WHICH IS DONE BY PULLING LEAVES; DISEASE IS NOT BEING MANAGED ADEQUATELY WITH LABELED FUNGICIDES

**Use Pattern: (PCR):** USE THE APROVIA TOP DUAL AI PRODUCT; MAKE FOLIAR APPLIC OF 10.5-13.5 FL OZ/A; MAXIMUM 80 FL OZ/A/YEAR

**IR-4 Residue Trial Plan:** JOINT PROJECT WITH PMC, BASED ON NAFTA 2017 GUIDANCE DOC FOR GARDEN BEET TOPS: TRIAL SITES 1 5-2 10; 1 TRIAL IS A DECLINE

**Comments:** DIFENOCONAZOLE TOLERANCES EXIST FOR SUGARBEET, CARROT, GINSENG AND SUBGROUP 1C, AND MFG RESIDUE WORK IS ONGOING ON THE OTHER SUBGROUP 1B REP CROP RADISH; BENZOVINDIFLUPYR TOLERANCE EXISTS FOR SUBGROUP 1C:08/17; MFG SUPPORTS, RESIDUE ONLY, AND SUGGESTS DATA BE COLLECTED ON ROOTS AND TOPS FOR BOTH AI'S:09/17; POTENTIAL JOINT PROJECT WITH CANADA:10/17

**NER-EPA Region-FRD**

18-NJ246 Fisher, Jennifer

**NCR-EPA Region-FRD**

18-OH275 Doohan, D.

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

18-CA\*85 Benzen, Ms. Sharon D.  
(decline)  
18-CA86 Skiles, Keri

**CANADA-EPA Region-FRD**

18-ON287 Riddle, Geoff  
18-QC316 Cloutier, Dominic



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12341	18-MIR08	A	LENNON	PROPICONAZOLE (ADAMA,SYNGEN)	GINSENG	ROOT VEGETABLES SUBGROUPS (01AB)

**Reason for Need:** FUSARIUM, ALTERNARIA - NEEDED DUE TO ALTERNARIA RESISTANCE TO BOSCALID AND STROBILURINS, AND NEED PRODUCTS ACTIVE AGAINST FUSARIUM

**Use Pattern: (PCR):** REQUESTED USE PATTERN IS SIMILAR TO LABELED USE ON CARROT AND RADISH (EXCEPT FOR RETREATMENT INTERVAL); USE THE TILT EC PRODUCT; MAKE 4-6 FOLIAR APPLIC OF 4 FL OZ/A, 14-DAY INTERVAL, 14-DAY PHI; USE 30-50 GPA FOR ALTERNARIA AND UP TO 100 GPA FOR FUSARIUM

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

**Comments:** THERE ARE TOLERANCES ON CARROT AND RADISH ROOTS; THE TILT LABEL IS THE SAME FOR CARROT AND RADISH; IR-4 CAN EXPLORE COVERING GINSENG TOLERANCE WITH A SUBGROUP 1B TOLERANCE, WITHOUT DOING RESIDUE WORK:08/17; MFG SUPPORTS, RESIDUE ONLY:09/17; MFG REQUESTS RESIDUE DATA BE GENERATED TO SUPPORT EXPORTS:01/18

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

- 18-WI204 Hausbeck, Dr. Mary K.  
(TASC \$)WI
- 18-WI205 Hausbeck, Dr. Mary K.  
WI
- 18-WI206 Hausbeck, Dr. Mary K.  
WI
- 18-WI207 Hausbeck, Dr. Mary K.  
WI (decline)



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11912	18-CANADA	A	COURCELLES	PYDIFLUMETOFEN (FTH 545) (SYNGEN)	GINSENG	ROOT VEGETABLES SUBGROUPS (01AB)

**Reason for Need:** ALTERNARIA, RHIZOCTONIA, FUSARIUM, CYLINDROCARPON RUSTY ROOT (IS A PRIORITY FOR THE INDUSTRY, AND THIS PRODUCT HAS SHOWN EFFICACY; MORE PRODUCTS ARE NEEDED TO COVER THE LONG GROWING PERIOD)

**Use Pattern: (PCR):** MAKE 4 APPLIC OF 75 GR AI/A, IN 30 GPA (FOLIAR) OR 100 GPA (SOIL APPLIC), 14-DAY INTERVAL, 30-DAY PHI; MFG IS DOING RESIDUE WORK WITH 75 G AI/HA, 4 APPLIC, 7-DAY INTERVAL, 7-DAY PHI, ON CROP SUBGROUP 1A:07/16; FROM 08/17 REQUEST: USE THE MIRAVIS PRODUCT; MAKE 4-6 FOLIAR APPLIC IN ENOUGH WATER TO PENETRATE INTO THE TOP SOIL LAYER, 14-DAY INTERVAL, 14-DAY PHI

**IR-4 Residue Trial Plan:** NEED 1 REG. 5 TRIAL (WI) IN 2018, ADDED TO CANADA PMC 2018 RESIDUE STUDY (NAFTA TRIAL SITES: 5-4)

**Comments:** KEY MARKETS INCLUDE TAIWAN, CHINA, HONG KONG; MANY DISEASE CONTROL PRODUCTS ARE NEEDED DUE TO THE LONG GROWING SEASON AND WEATHER CONDUCIVE TO DISEASE DEVELOPMENT; PERFORMANCE IS BEING TESTED IN MI IN 2016:12/15; MFG CONSIDERS THIS STILL UNDER EVALUATION, PENDING ADDITIONAL TECHNICAL OR OTHER INFORMATION ABOUT THE NEED FOR THIS USE FOR CONSIDERATION:05/16; MFG IS CONDUCTIING RESIDUE TRIALS ON REP CROPS RADISH, CARROT, SUGARBEET WHICH COULD COVER SUBGROUP 1A TOLERANCES, INCLUDING GINSENG; EFFICACY DATA WILL BE NEEDED FROM STATES WHERE LABELING IS NEEDED:07/16; IS AN "A" PRIORITY FOR RESIDUES IN 2018 IN CANADA, FOR A DRENCH USE PATTERN:05/17; HQ INCLUDING THIS AS A "RED A" TO ADD ONE U.S. TRIAL TO THE 2018 CANADIAN STUDY IN REGION 5 (WI) TO SUPPORT THE DRENCH USE PATTERN, AND TO SUPPORT THIS AS A JOINT NAFTA STUDY:09/17

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

18-MI190 Hausbeck, Dr. Mary K.

18-K\*169 TBD-CANADA  
 18-K\*170 TBD-CANADA  
 18-ON281 Wismer, R.J.



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12415	18-CAR16	A	HOMA	FAMOXADONE + CYMOXANIL (DUPONT)	RADISH	ROOT VEGETABLES SUBGROUPS (01AB)

**Reason for Need:** FOLIAR DISEASE, ALTERNARIA, DOWNY MILDEW, WHITE RUST, CERCOSPORA

**Use Pattern: (PCR):** FROM PR# 08757: 1.5-2.5 LB PRODUCT/A; 30-50 GPA; 7-DAY RE-TREATMENT INTERVAL; 3-DAY PHI; 12-HOUR REI

**IR-4 Residue Trial Plan:** 1 3-2 5 10

**Comments:** THE PR# 08757 RESIDUE STUDY SAMPLES WERE ANALYZED AND STORAGE STABILITY RESULTS WERE POOR FOR FAMOXADONE IN THE ROOTS; THE STUDY NEEDS TO BE REPEATED IN 2018 UNDER THIS NEW PR#:10/17; RESEARCHABLE, RESIDUE & E/CS DATA NEEDED

<u>NER-EPA Region-FRD</u>		<u>NCR-EPA Region-FRD</u>		<u>SOR-EPA Region-FRD</u>		<u>WSR-EPA Region-FRD</u>		<u>CANADA-EPA Region-FRD</u>
18-NJ251	Fisher, Jennifer	18-OH*277	Horst, Leona	18-FL137	Thomas, Darrell	18-CA102	Skiles, Keri	
				(decline)				
				18-GA*147	Fraelich, Ben			



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12118	18-MIR04	A	LENNON	AZOXYSTROBIN + FLUDIOXONIL + DIFENOCONAZOLE (SYNGEN)	SWEET POTATO (POST HARVEST)	TUBEROUS AND CORM VEGETABLES SUBGROUPS (01CD)

**Reason for Need:** RHIZOPUS SOFT ROT (RHIZOPUS STOLONIFER), BLACK ROT (CERATOCYSTIS FIMBRIATA) - NO EFFECTIVE OPTIONS FOR POSTHARVEST DISEASE CONTROL

**Use Pattern: (PCR):** USE THE STADIUM PRODUCT; SPRAY 1.0 FL OZ/2000 LB OF ROOTS DURING PACKING

**IR-4 Residue Trial Plan:** ANY 4 TRIALS (ALL 3 AI); PROCESSING (WET PEEL, "CHIPS") (ALL 4 TRIALS COVERED BY TASC \$\$)

**Comments:** KEY EXPORT MARKETS INCLUDE CANADA AND EUROPE; WAS TESTED IN PPWS FOR POSTHARVEST FUNGICIDES, PR# 11848; USE PATTERN REQUESTED HERE IS THE SAME AS WHAT IS LABELED FOR POSTHARVEST USE ON POTATO - CONSIDER IF A LABEL AMENDMENT CAN BE USED TO REGISTER THIS PRODUCT ON SWEET POTATO:01/17; MFG NEEDS TO SEE PERFORMANCE DATA BEFORE OK FOR RESIDUES (INCLUDING PROCESSING):05/17; MFG SUPPORTS, RESIDUE ONLY; RESIDUE DATA NEEDED FOR EU EXPORTS:09/17

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

18-NC217    Batts, Roger B. (TASC \$)(PROCESSING)	18-CA54    Skiles, Keri (TASC \$)
18-TX342    Marconi, Cristina (TASC \$)	18-CA55    Skiles, Keri (TASC \$)



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12322	18-TBD	A	HOMA	NMG787 (TBD)	ONION	ONION BULB AND GREEN SUBGROUPS (03-07AB)

**Reason for Need:** NEMATODES - THERE IS A LACK OF REGISTERED PRODUCTS FOR NEMATODE MANAGEMENT, AND NEMATODES ARE IMPACTING PRODUCTION IN MAJOR GROWING AREAS

**Use Pattern: (PCR):** APPLY AS A DRENCH OR DRIP TO THE SOIL AT 500 G AI/HA; ALSO CONSIDER USE AS A SEED TREATMENT

**IR-4 Residue Trial Plan:** BULB: 1 6 8 10-2 11 GREEN: 2 3 5 10 (1 DECLINE ON EACH TYPE); FOR JOINT PROJECT WITH PMC, NAFTA TRIAL SITES = BULB: 5-2 6 8 10-2 11-2; GREEN: 5-2 10-2 12

**Comments:** USE ON GARLIC WOULD BE COVERED BY THESE RESIDUE DATA; NEED TO CONDUCT SUFFICIENT TRIALS TO SUPPORT A CODEX MRL; MFG CAN ASSIST BY ANALYZING RESIDUE SAMPLES:08/17; MFG INDICATES RESIDUE AND E/CS DATA ARE NEEDED:09/17; POTENTIAL JOINT PROJECT WITH CANADA:10/17

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

18-MI203 (bulb)	Zandstra, Dr. Bernard H.	18-TX347 (bulb)	Marconi, Cristina	18-CA78 (bulb)(decline)	Skiles, Keri	18-BC6 (green)(decline)	Clodius, Markus
18-OH273 (green)	Doohan, D.			18-CA79 (green)	Skiles, Keri	18-ON284 (bulb)	Weber-Henricks, Mary
				18-CA*80 (green)	Benzen, Ms. Sharon D.	18-ON285 (green)	Riddle, Geoff
				18-CA81 (bulb)	Leach, Nathan		
				18-ID160 (bulb)	Meeks, Mr. Will		
				18-NM259 (bulb)(reg 8)	Hamilton, Cary		
				18-OR301 (green)	Sturman, Peter		
				18-WA*360 (bulb)	Harvey, John		
				18-ID361 (bulb)	Meeks, Mr. Will		



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12131	18-MIR05	A	BARNEY	PROMETRYN (ADAMA,SYNGEN)	LEEK	ONION, GREEN SUBGROUP (03-07B)

**Reason for Need:** WEEDS; NEED A POST EMERGENT OPTION FOR WEED CONTROL

**Use Pattern: (PCR):** USE THE CAPAROL 4L PRODUCT; MAKE 2 FOLIAR APPLIC OF 1.6 LB A/A, 10-DAY INTERVAL, 50-DAY PHI; APPLY TO WELL ESTABLISHED TRANSPLANTS THAT HAVE GROWN ONE NEWLY ESTABLISHED LEAF, FOLLOWED BY A 2ND APPLIC IN 10 DAYS

**IR-4 Residue Trial Plan:** JOINT PROJECT WITH PMC; NAFTA TRIAL SITES: 5-2 10-2 12 (THESE ARE TRIAL SITES FOR GR. ONION); 1 TRIAL IS A DECLINE

**Comments:** MRL IS ESTABLISHED IN KEY EXPORT MARKET IN CANADA:03/17; SYNGENTA SUPPORTS; NEED E/CS DATA WITH RESIDUE; AS NEEDED, GENERATE ENOUGH DATA TO SECURE CODEX MRL IF COMMODITY IS EXPORTED:07/17; EPA CAUTION:08/17; POTENTIAL JOINT PROJECT WITH CANADA:10/17

**NER-EPA Region-FRD**

18-NJ405 Fisher, Jennifer  
(decline)

**NCR-EPA Region-FRD**

18-MI192 Zandstra, Dr. Bernard H.

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

18-CA56 Watkins, S.  
18-CA\*57 Benzen, Ms. Sharon D.

**CANADA-EPA Region-FRD**

18-ON282 Riddle, Geoff  
18-QC314 Cloutier, Dominic



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12292	18-FLR06	A	LENNON	SPINETORAM+SULFOXAFLO R (DOWAGR)	LETTUCE (GH)	LEAFY GREENS SUBGROUP (04-16A)

**Reason for Need:** APHIDS, WHITEFLIES, LEPIDOPTERA

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

**IR-4 Residue Trial Plan:** ANY 4 TRIALS (2 HEAD, 2 LEAF); 1 LEAF TRIAL IS A DECLINE; FOR JOINT PROJECT WITH PMC, NAFTA TRIAL SITES: ANY 4

**Comments:** CANADA IS A KEY EXPORT MARKET; CAN COVER SOLO SPINETORAM REQUEST PR#12037 WITH THIS DUAL AI PROJECT:07/17; MFG SUPPORTS, RESIDUE ONLY, AND DESIRES THAT RESIDUES SUPPORT CURRENT TOLERANCES SO THERE'S NO NEED TO REQUEST ANY INCREASE:09/17; POTENTIAL JOINT PROJECT WITH CANADA:10/17

**NER-EPA Region-FRD**

18-MD177 Ross, Marylee  
(leaf)

**NCR-EPA Region-FRD**

18-OH\*271 Horst, Leona  
(leaf)

**SOR-EPA Region-FRD**

18-TX346 Marconi, Cristina  
(leaf)(decline)

**WSR-EPA Region-FRD**

18-CA75 Ennes, D. (Kearney)  
(head)  
18-CA76 Ennes, D. (Kearney)  
(leaf)

**CANADA-EPA Region-FRD**

18-BC5 Nield, David  
(head)





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12388	18-CAR15	A	HOMA	FLUTIANIL (LANDIS,NAI,OATAGRIO)	LETTUCE (HEAD & LEAF)	LEAFY GREENS SUBGROUP (04-16A)

**Reason for Need:** POWDERY MILDEW

**Use Pattern: (PCR):** FROM 09180 REQUEST: 0.04 LB AI/A; MAX OF 3 APPLIC/SEASON; FROM 09180 RESIDUE PROTOCOL: 0.04 LB AI/A, MAKE 5 FOLIAR APPLIC IN 30-80 GPA AT 7-DAY INTERVALS, 0-DAY PHI

**IR-4 Residue Trial Plan:** HEAD: 1/2 3 10-4 LEAF: 1/2 3 10-4 GH: ANY 4 TRIALS (2 HEAD, 2 LEAF); 1 FIELD/LEAF TRIAL AND 1 GH/LEAF TRIAL ARE DECLINES

**Comments:** ORIG PCR (09180) RECD 03/13/04; MFG WILL NOT SUPPORT:08/09; HOLD AS THERE ARE NO FOOD TOLERANCES YET:06/15; MFG ASSESSMENT OF 2007 STUDY DATA (09180) INDICATES IT CAN NOT BE SUBMITTED; MFG RE-EVALUATING THE REQUEST:08/16; MFG CONFIRMED THIS REQUEST IS NOW RESEARCHABLE:08/25/16; SINCE PREFIX "A" PR#'S ARE NO LONGER ASSIGNED, DATA TO THIS POINT WAS COPIED FROM RELATED 2007 STUDY, PR# 09180; MFG ALSO SUPPORTS INCLUSION OF GH USE (PR# 12374), BUT WITH SOME PERFORMANCE DATA:09/17

**NER-EPA Region-FRD**

18-MD180 Ross, Marylee  
(gh leaf)  
18-NJ247 Fisher, Jennifer  
(field head)  
18-NJ248 Fisher, Jennifer  
(field leaf)

**NCR-EPA Region-FRD**

18-WI387 Chapman, Scott  
(gh leaf)

**SOR-EPA Region-FRD**

18-FL133 Long, Michael  
(gh head)  
18-FL134 Thomas, Darrell  
(field head)(reg. 3)  
18-FL135 Long, Michael  
(field leaf)(reg. 3)  
18-SC\*329 Wade, Paul  
(field leaf)  
18-TX348 Marconi, Cristina  
(gh head)

**WSR-EPA Region-FRD**

18-CA87 Kyser, Guy  
(field leaf)  
18-CA88 Kyser, Guy  
(field head)  
18-CA89 Leach, Nathan  
(field leaf)  
18-CA90 Leach, Nathan  
(field head)  
18-CA91 Skiles, Keri  
(field leaf)  
18-CA92 Ennes, D. (Kearney)  
(gh leaf)(decline)  
18-CA93 Skiles, Keri  
(field head)  
18-CA\*94 Benzen, Ms. Sharon D.  
(field leaf)(decline)  
18-CA\*95 Benzen, Ms. Sharon D.  
(field head)  
18-NM260 Hamilton, Cary  
(field head)  
18-NM261 Hamilton, Cary  
(field leaf)

**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>
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); NEED 1 "RED A" TRIAL IN 2018

**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; IS A JOINT PROJECT WITH CANADA:05/17

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

18-MI187      Zandstra, Dr. Bernard H.  
(head)

18-NM392      Hamilton, Cary  
(head)



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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; NEED 2 "RED A" TRIALS IN 2018

**Comments:** SEE ALSO PROJECT REQUESTS 12034/CABBAGE (FOR REQUESTED NAPA CABAGE), 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

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18-SC\*323 Wade, Paul

18-SC\*324 Wade, Paul



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07091	18-YAR01	A	BARNEY	FLUAZINAM (ISK,SYNGEN)	BROCCOLI	BRASSICA HEAD AND STEM VEGETABLE GROUP (05-16)

**Reason for Need:** FOLIAR DISEASES, DOWNY MILDEW, WIRESTEM (THE ONLY WIRESTEM FUNGICIDE CAN ONLY BE USED AT PLANTING)

**Use Pattern: (PCR):** FOLIAR SPRAY; 0.5 LB AI/A (SEE CABBAGE STUDIES 08796 AND 07093 FOR DRENCH AND FOLIAR USE PATTERNS, INCLUDING 7-DAY PHI)

**IR-4 Residue Trial Plan:** 6 10-4 12 (1 DECLINE) -- THIS COMPLETES THE CROP GROUP

**Comments:** SYNGENTA & ISK SUPPORT:10/02; EARLY SEASON USE; THERE IS A CROP GROUP 5 TOLERANCE, BUT NOT COVERING FOLIAR USES:06/14; CLUB ROOT IS ON THE LABEL AND A SINGLE TRIAL FOR RHIZOCTONIA IS DONE:09/16

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18-TX335 Marconi, Cristina

18-CA8 Leach, Nathan  
 18-CA9 Skiles, Keri  
 18-CA\*10 Benzen, Ms. Sharon D.  
 18-NM252 Hamilton, Cary  
 (reg 10)  
 18-OR288 Koskela, Ms. Gina  
 (reg 12)(decline)  
 18-CA407 Leach, Nathan



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10557	18-FLR02	A	ARSENOVIC	SULFENTRAZONE (FMC)	BROCCOLI	BRASSICA HEAD AND STEM VEGETABLE GROUP (05-16)

**Reason for Need:** HOPHORNBEAN COPPERLEAF, PIGWEED

**Use Pattern: (PCR):** POST-TRANSPLANT DIRECTED BETWEEN THE ROWS; 2.25-12.0 OZ A/A; 1 SOIL APPLIC; 30-DAY PHI; PER ME-TOO REQUEST, NEED 30-DAY PHI, WHETHER FOR TRANSPLANTED OR DIRECT-SEEDED CROP:09/17

**IR-4 Residue Trial Plan:** JOINT PROJECT WITH CANADA PMC; NAFTA TRIAL SITES: 5-2 10-6

**Comments:** MFG REQUIRES E/CS DATA PRIOR TO RESIDUE STUDY:09/12; TOLERANCE IS ESTABLISHED, PRE-PLANT USE IS REGISTERED:09/14; E/CS RESEARCH IS ONGOING, BUT NEED MORE POST-TRANSPLANT E/CS DATA BEFORE RESIDUE STUDY:06/17; MFG GAVE OK FOR RESIDUE STUDY AT FUW, SIMILAR TO CABBAGE (10556):09/17; POTENTIAL JOINT PROJECT WITH CANADA:10/17

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18-CA30	Kyser, Guy	18-ON279	Weber-Henricks, Mary
18-CA31	Leach, Nathan	18-QC313	Cloutier, Dominic
18-CA32	Skiles, Keri		
18-CA*33	Benzen, Ms. Sharon D.		
18-CA*34	Benzen, Ms. Sharon D.		
18-NM254	Hamilton, Cary		



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<b><u>PR #</u></b>	<b><u>LAB</u></b>	<b><u>PRIORITY</u></b>	<b><u>STUDY DIRECTOR</u></b>	<b><u>CHEMICAL (MFG)</u></b>	<b><u>COMMODITY</u></b>	<b><u>CROP GROUP</u></b>
10556	18-FLR01	A	ARSENOVIC	SULFENTRAZONE (FMC)	CABBAGE	BRASSICA HEAD AND STEM VEGETABLE GROUP (05-16)

**Reason for Need:** HOPHORNBEAN COPPERLEAF, PIGWEEDS; NO OTHER PRODUCTS REGISTERED FOR NUTSEDGE CONTROL IN BRASSICA CROPS

**Use Pattern: (PCR):** POST-TRANSPLANT DIRECTED BETWEEN THE ROWS; 2.25-12.0 OZ A/A; 1 SOIL APPLIC; 30-DAY PHI; PER ME-TOO REQUEST, NEED 30-DAY PHI, WHETHER FOR TRANSPLANTED OR DIRECT-SEEDED CROP; PRE-EMERGENCE USE IS COVERED:09/17

**IR-4 Residue Trial Plan:** JOINT PROJECT WITH CANADA PMC; NAFTA TRIAL SITES: 1-2 2-2 5-2 10-2

**Comments:** MFG REQUIRES E/CS DATA PRIOR TO RESIDUE STUDY:09/12; FOR TN, THERE ARE LIMITED TOOLS WITH EFFICACY, AND THIS WOULD INCREASE POTENTIAL FOR ROTATION:06/16; MFG CONFIRMED ONLY RESIDUE DATA NEEDED:06/17; POTENTIAL JOINT PROJECT WITH CANADA:10/17

**NER-EPA Region-FRD**

18-NJ238 Fisher, Jennifer

**NCR-EPA Region-FRD**

18-OH\*265 Horst, Leona

**SOR-EPA Region-FRD**

18-GA\*141 Fraelich, Ben  
(reg 2)  
18-NC214 Batts, Roger B.  
18-SC\*320 Wade, Paul

**WSR-EPA Region-FRD**

18-CA\*28 Benzen, Ms. Sharon D.  
18-CA29 Leach, Nathan  
18-NM253 Hamilton, Cary  
(reg 10)

**CANADA-EPA Region-FRD**

18-NS262 Hanscomb, Darrell D  
18-ON278 Riddle, Geoff  
18-QC312 Cloutier, Dominic



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12027	18-YAR02	A	BARNEY	UNICONAZOLE-P (VALENT)	CROP GROUP 05-16 (GH TRANSPLANT)	BRASSICA HEAD AND STEM VEGETABLE GROUP (05-16)

**Reason for Need:** GROWTH REGULATION - WITHOUT THIS, SOME CROP PLANTS WILL BOLT UNDER HOT GH CONDITIONS

**Use Pattern: (PCR):** USE THE SUMAGIC PRODUCT; MAKE UP TO 2 FOLIAR APPLIC OF 2-10 PPM, 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:** BROCCOLI: 6 10-4 12; CABBAGE: 1 2 3 5 6 10

**Comments:** REQUEST INCLUDES USE ON VARIOUS GH TRANSPLANTS FOR RETAIL SALE: ROOT/TUBER, LEAFY VEG, BRASSICA, 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; CONSIDER RESIDUE WORK ON BOTH REP CROPS (CABBAGE AND BROCCOLI) TO COVER THE WHOLE CROP GROUP 5-16:09/16; IR-4 TO PURSUE TOLERANCE WITH CHEMSAC PROPOSAL BASED ON USING DATA TO BE GENERATED ON MUSTARD GREENS (PR# 12026):10/13/16; NEED RESIDUES ON BROCCOLI AND CABBAGE (2 "A" PRIORITIES):09/17

**NER-EPA Region-FRD**

18-MD175 Ross, Marylee  
(cabbage)

**NCR-EPA Region-FRD**

18-MI191 Hausbeck, Dr. Mary K.  
(cabbage)

**SOR-EPA Region-FRD**

18-FL121 Thomas, Darrell  
(cabbage)  
18-NC216 Batts, Roger B.  
(cabbage)  
18-SC\*322 Wade, Paul  
(cabbage)  
18-TX340 Marconi, Cristina  
(broccoli)  
18-TX341 Marconi, Cristina  
(cabbage)

**WSR-EPA Region-FRD**

18-CA\*51 Benzen, Ms. Sharon D.  
(broccoli)  
18-CA52 Ennes, D. (Kearney)  
(broccoli)  
18-CA53 Ennes, D. (Kearney)  
(cabbage)  
18-NM255 Hamilton, Cary  
(broccoli)(reg 10)  
18-OR295 Koskela, Ms. Gina  
(broccoli)  
18-NM349 Hamilton, Cary  
(broccoli)(Reg 10)  
18-OR350 Koskela, Ms. Gina  
(broccoli)(Reg 12)

**CANADA-EPA Region-FRD**



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12345	18-MIR09	A	LENNON	OXATHIPIPROLIN + MANDIPROPAMID (SYNGEN)	BEAN, LIMA (SUCCULENT)	SUCCULENT/DRIED SHELLED PEA/BEAN SUBGROUPS (06BC)

**Reason for Need:** DOWNY MILDEW AND PHYTOPHTHORA CAPSICI

**Use Pattern: (PCR):** USE THE ORONDIS ULTRA PRODUCT (OXATHIPIPROLIN + MANDIPROPAMID); MAKE FOLIAR APPLIC OF 5.5-8.0 FL OZ/A (INCLUDING AERIAL);  
MAXIMUM ANNUAL RATE 32.0 FL OZ/A

**IR-4 Residue Trial Plan:** 2-4 5 10-2 11; 1 TRIAL IS A DECLINE

**Comments:** THERE ARE TOLERANCES FOR PEA (EDIBLE-PODDED AND SUCCULENT-SHELLED):08/17; SYNGENTA/DUPONT AGREE THIS IS SUPPORTED:09/17; REGISTRANT HAS NOW REQUESTED TO USE A DUAL AI PRODUCT FOR THIS STUDY, OXATHIPIPROLIN + MANDIPROPAMID (FOR RESISTANCE MANAGEMENT AGAINST THE TARGET DISEASES); EACH OF THESE AIS IS CLASSIFIED AS REDUCED RISK:01/18

**NER-EPA Region-FRD**

18-MD179 Ross, Marylee  
18-NJ245 Freiburger, Tom

**NCR-EPA Region-FRD**

18-OH\*274 Horst, Leona  
18-WI383 Heider, Daniel J.

**SOR-EPA Region-FRD**

18-NC221 Batts, Roger B.  
18-SC\*328 Wade, Paul

**WSR-EPA Region-FRD**

18-CA\*82 Benzen, Ms. Sharon D.  
18-CA83 Ennes, D. (Kearney)  
18-CA84 Kyser, Guy  
(decline)  
18-ID163 Meeks, Mr. Will  
18-WA\*366 Harvey, John

**CANADA-EPA Region-FRD**





# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<b><u>PR #</u></b>	<b><u>LAB</u></b>	<b><u>PRIORITY</u></b>	<b><u>STUDY DIRECTOR</u></b>	<b><u>CHEMICAL (MFG)</u></b>	<b><u>COMMODITY</u></b>	<b><u>CROP GROUP</u></b>
11980	17-FLR08	A	SAMOIL	TRIBENURON-METHYL (HSB,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 OZ/A (7 G 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); "RED A" TRIALS NEEDED IN 2018 IN REG. 7 AND 10 (1 TRIAL IN EACH)

**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**

18-ND222      Jenks, Dr. Brian  
(reg 7)

18-CA2      Kyser, Guy  
(2018 \$)  
18-CA49      Kyser, Guy  
replacement for .18-CA2  
18-CA\*50      Benzen, Ms. Sharon D.



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u> 12261	<u>LAB</u> 18-FLR05	<u>PRIORITY</u> A	<u>STUDY DIRECTOR</u> DORSCHNER	<u>CHEMICAL (MFG)</u> SULFOXAFLOL (DOWAGR)	<u>COMMODITY</u> PEA (DRY)	<u>CROP GROUP</u> DRIED SHELLLED PEA/BEAN (EXCEPT SOYBEAN) SUBGROUP (06C)
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**Reason for Need:** PEAAPHID, LYGUS BUG

**Use Pattern: (PCR):** USE THE TRANSFORM WG PRODUCT; MAKE UP TO 4 FOLIAR APPLIC OF 0.75-1.0 OZ/A, 14-DAY INTERVAL, 7-DAY PHI; TREAT PER LOCAL ECONOMIC THRESHOLDS; APPLY NO MORE THAN 8.5 OZ/A/YR (0.266 LB AI)

**IR-4 Residue Trial Plan:** 7-3 11/12-2 (SEED, VINES, HAY); 1 TRIAL IS A DECLINE; 2 TRIALS COVERED BY TASC \$\$

**Comments:** REQUEST IS FOR DRY PEAS AND LENTILS; KEY EXPORT MARKETS INCLUDE CHINA, INDIA, EU, SOUTH AMERICA; DOING WORK ON DRY PEA WILL COMPLETE SUBGROUP 6C, AS DRY BEAN HAS A 0.2 PPM TOLERANCE:07/17; MFG SUPPORTS, RESIDUE ONLY:09/17

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18-ND223 Jenks, Dr. Brian  
(decline)(reg 7)  
18-ND224 Jenks, Dr. Brian  
(TASC \$)(reg 7)  
18-SD331 Clay, Dr. Sharon  
(reg 7)  
18-SD332 Clay, Dr. Sharon  
(reg 7)

18-ID158 Meeks, Mr. Will  
(TASC \$)  
18-ID159 Meeks, Mr. Will  
(reg 11)  
18-WA358 Peng, Wilson  
18-WA\*359 Harvey, John



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<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	18-STR07	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; MIR IS STORING SAMPLES UNTIL A CONTRACT LAB IS ASSIGNED:09/17

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18-NM3 Hamilton, Cary  
(Replacement for 17-NM292)(2018 \$)



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u> 11894	<u>LAB</u> 18-CAR08	<u>PRIORITY</u> A	<u>STUDY DIRECTOR</u> PIKE	<u>CHEMICAL (MFG)</u> CYCLANILIPROLE (ISK)	<u>COMMODITY</u> TOMATO (GH)	<u>CROP GROUP</u> TOMATO SUBGROUP (08-10A)
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**Reason for Need:** THRIPS, LEPIDOPTERA

**Use Pattern: (PCR):** USE THE CYCLAPRYN PRODUCT; MAKE FOLIAR APPLIC OF 80-100 G AI/HA, 0-1 DAY PHI

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

**Comments:** MFG MAY PROVIDE SOME FINANCIAL GRANT TO OFFSET COSTS:03/16; CANADA PMC HAS GH PEPPER DATA (2017 STUDY) AND WILL HAVE GH CUCUMBER DATA (2018 STUDY):09/17; CANADA TO USE IR-4 GH TOMATO DATA, AND GIVE IR-4 GH PEPPER (11891) AND GH CUCUMBER (11893) DATA, AND 1 EFFICACY TRIAL ON THRIPS:10/17

**NER-EPA Region-FRD**

18-MD173    Ross, Marylee  
(large fruited)

**NCR-EPA Region-FRD**

18-WI374    Chapman, Scott  
(large)

**SOR-EPA Region-FRD**

18-FL119    Thomas, Darrell  
(small fruit)  
18-TX338    Marconi, Cristina  
(large fruit)

**WSR-EPA Region-FRD**

18-CA43    Ennes, D. (Kearney)  
(small fruit)(decline)

**CANADA-EPA Region-FRD**



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<b><u>PR #</u></b>	<b><u>LAB</u></b>	<b><u>PRIORITY</u></b>	<b><u>STUDY DIRECTOR</u></b>	<b><u>CHEMICAL (MFG)</u></b>	<b><u>COMMODITY</u></b>	<b><u>CROP GROUP</u></b>
12300	18-CANADA	A	ALLEN	NA11630 (TBD)	TOMATO (GH)	TOMATO SUBGROUP (08-10A)

**Reason for Need:** THRIPS, WHITEFLIES, APHIDS

**Use Pattern: (PCR):** MAKE MULTIPLE FOLIAR APPLIC, LOW USE RATE, 7-14 DAY INTERVAL, 0-1 DAY PHI; OTHER DIRECTIONS OF USE PER MFG

**IR-4 Residue Trial Plan:** ANY 4 TRIALS

**Comments:** 2017 FUW "B" PRIORITY, 2017 GLOBAL "A" PRIORITY; CATEGORY OF RESEARCHABLE, RESIDUE & E/CS DATA NEEDED REPLACED WITH COMPLETE WITH OUTSTANDING TRIALS ASSIGNED:02/18

**NER-EPA Region-FRD**

18CNY281 Palmer, Scott  
(large fruit)

**NCR-EPA Region-FRD**

18CWI283 Chapman, Scott  
(small fruit)

**SOR-EPA Region-FRD**

18CFL280 Thomas, Darrell  
(large fruit)  
18CTX282 Marconi, Cristina  
(small fruit)

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

18CON279 Weber-Henricks, Mary  
(large fruit)(decline)



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11906	18-CAR09	A	LENNON	FLUOPYRAM + PYRIMETHANIL (BAYER)	PEPPER (BELL & NONBELL) (GH)	PEPPER/NON-BELL PEPPER/EGGPLANT SUBGROUPS (08-10BC)

**Reason for Need:** POWDERY MILDEW, BOTRYTIS

**Use Pattern: (PCR):** USE THE LUNA TRANQUILITY PRODUCT; APPLY 100-500 ML PROD/HA, VIA FOLIAR (1000-1500 L/HA SPRAY VOLUME) AND DRENCH, 2 APPLIC 7-12 DAYS APART; 0-1 DAY PHI

**IR-4 Residue Trial Plan:** ANY 4 TRIALS (2 NON-BELL, 2 BELL); 1 NON-BELL TRIAL IS A DECLINE

**Comments:** KEY EXPORT MARKET IS CANADA; THERE IS A PEPPER/EGGPLANT SUBGROUP 8-10B 4.0 PPM TOLERANCE FOR FLUOPYRAM, BUT NO PEPPER TOLERANCE FOR PYRIMETHANIL; THERE ARE OTHER GH USES FOR EACH AI:04/16: MFG IS CONCERNED ABOUT POTENTIAL TRADE IRRITANT SINCE THERE ARE NO CANADIAN PROJECTS TO OBTAIN PYRIMETHANIL REGISTRATION ON GH PEPPER; IF GROWERS ARE OK WITH THIS ISSUE, MFG WOULD SUPPORT THIS USE WITH THE CONDITION THAT A PHYTO WARNING BE PLACED ON THE LABEL SIMILAR TO THE STATEMENT CURRENTLY ON THE SCALA LABEL FOR GH CUCUMBER: 09/16; MFG SUPPORTS AT FUW, RESIDUE ONLY:09/22/16; FLUOPYRAM-EPA CAUTION: 08/17; POTENTIAL JOINT PROJECT W/CANADA:09/17; CANADA TO USE IR-4 DATA:10/17

**NER-EPA Region-FRD**

18-MD174 Ross, Marylee  
(bell)

**NCR-EPA Region-FRD**

18-WI375 Chapman, Scott  
(non-bell)(decline)

**SOR-EPA Region-FRD**

18-FL120 Long, Michael  
(bell)  
18-TX339 Marconi, Cristina  
(non-bell)

**WSR-EPA Region-FRD**

18-CA44 Ennes, D. (Kearney)  
(non-bell)

**CANADA-EPA Region-FRD**



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12298	18-CANADA	A	ALLEN	NA11630 (TBD)	PEPPER (GH)	PEPPER/NON-BELL PEPPER/EGGPLANT SUBGROUPS (08-10BC)

Reason for Need: THRIPS, WHITEFLIES, APHIDS

Use Pattern: (PCR): MAKE MULTIPLE FOLIAR APPLIC, LOW USE RATE, 7-14 DAY INTERVAL, 0-1 DAY PHI; OTHER DIRECTIONS OF USE PER MFG

IR-4 Residue Trial Plan: ANY 4 TRIALS

Comments: 2017 FUW "B" PRIORITY, 2017 GLOBAL "A" PRIORITY; CATEGORY OF RESEARCHABLE, RESIDUE & E/CS DATA NEEDED REPLACED WITH COMPLETE WITH OUTSTANDING TRIALS ASSIGNED:02/18

NER-EPA Region-FRD

18CNY289 Palmer, Scott  
(bell)

NCR-EPA Region-FRD

18CWI288 Chapman, Scott  
(bell)(decline)

SOR-EPA Region-FRD

18CFL286 Thomas, Darrell  
(non-bell)  
18CTX287 Marconi, Cristina  
(bell)

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18CON285 Riddle, Geoff  
(non-bell)



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u> 12253	<u>LAB</u> 18-TBD	<u>PRIORITY</u> A	<u>STUDY DIRECTOR</u> HOMA	<u>CHEMICAL (MFG)</u> NMG787 (TBD)	<u>COMMODITY</u> MELON	<u>CROP GROUP</u> MELON SUBGROUP (09A)
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**Reason for Need:** NEMATODES; NEMATODE MANAGEMENT ALTERNATIVES ARE LIMITED

**Use Pattern: (PCR):** MAKE 1-3 APPLIC TO SOIL PER YEAR, VIA SOIL SPRAY, DRENCH OR DRIP, MAX 500 G AI/HA/YR; OR APPLY BY SEED TREATMENT

**IR-4 Residue Trial Plan:** 2 5 6-2 10-4; 1 TRIAL IS A DECLINE (2 TRIALS COVERED BY FAS \$\$\$)

**Comments:** NEED TO CONDUCT SUFFICIENT TRIALS TO SUPPORT A CODEX MRL; MFG CAN ASSIST BY ANALYZING RESIDUE SAMPLES:08/17; TRIALS TO BE DONE ON CANTALOUPE:09/17

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18-MI195     Zandstra, Dr. Bernard H.  
18-OH\*268     Horst, Leona

18-NC219     Batts, Roger B.  
18-GA\*326     Fraelich, Ben  
18-TX344     Marconi, Cristina  
18-TX345     Marconi, Cristina

18-CA64     Kyser, Guy  
(decline)  
18-CA65     Leach, Nathan  
(TASC \$)  
18-CA66     Skiles, Keri  
(TASC \$)  
18-NM256     Hamilton, Cary  
(reg 10)





# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<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	18-STR05	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); NEED A REG. 2 "RED A" TRIAL IN 2018

**Comments:** MFG SUPPORTS; CANADA INTEREST:08/16; EPA CAUTION:09/16; MIR IS STORING SAMPLES UNTIL A CONTRACT LAB IS ASSIGNED: 9/17

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18-GA\*144 Fraelich, Ben

18-SC\*321 Wade, Paul



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12252	18-TBD	A	HOMA	NMG787 (TBD)	CUCUMBER	SQUASH/CUCUMBER SUBGROUP (09B)

**Reason for Need:** NEMATODES; NEMATODE MANAGEMENT ALTERNATIVES ARE LIMITED

**Use Pattern: (PCR):** MAKE 1-3 APPLIC TO SOIL PER YEAR, VIA SOIL SPRAY, DRENCH OR DRIP, MAX 500 G AI/HA/YR; OR APPLY BY SEED TREATMENT

**IR-4 Residue Trial Plan:** 2-3 3 5-2 6 10 (1 TRIAL IS A DECLINE)

**Comments:** NEED TO CONDUCT SUFFICIENT TRIALS TO SUPPORT A CODEX MRL; MFG CAN ASSIST BY ANALYZING RESIDUE SAMPLES:08/17

**NER-EPA Region-FRD**

18-MD176    Ross, Marylee  
(pickling)

**NCR-EPA Region-FRD**

18-MI194    Zandstra, Dr. Bernard H.  
(pickling)  
18-OH\*267    Horst, Leona  
(pickling)

**SOR-EPA Region-FRD**

18-FL131    Long, Michael  
(slicing)  
18-GA\*145    Fraelich, Ben  
(slicing)  
18-NC218    Batts, Roger B.  
(slicing)  
18-SC\*325    Wade, Paul  
(pickling)  
18-TX343    Marconi, Cristina  
(slicing)

**WSR-EPA Region-FRD**

18-CA63    Kyser, Guy  
(decline)(slicing)

**CANADA-EPA Region-FRD**



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<b><u>PR #</u></b>	<b><u>LAB</u></b>	<b><u>PRIORITY</u></b>	<b><u>STUDY DIRECTOR</u></b>	<b><u>CHEMICAL (MFG)</u></b>	<b><u>COMMODITY</u></b>	<b><u>CROP GROUP</u></b>
08857	18-CAR01	A	DORSCHNER	BIFENAZATE (MACDERMID,UPI)	CUCUMBER (GH)	SQUASH/CUCUMBER SUBGROUP (09B)

**Reason for Need:** MITES

**Use Pattern: (PCR):** 0.5 LB A/A; 30-50 GPA; ONE FOLIAR APPLIC EVERY 30 DAYS AS NEEDED; 1-DAY PHI (IR-4 SUGGESTS 2 APPLIC AND A 0-DAY PHI - MFG SUPPORTS THIS:09/16)

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

**Comments:** PR# 07511 (FIELD USE) DOES NOT COVER GREENHOUSE USE; MFG MUST SUBMIT LABEL AMENDMENT:06/06; US TOLERANCE EXISTS FOR FIELD CUCUMBER; LABELED IN CANADA:06/08; NO LONGER MFG OBJECTIVE:06/11; CANADIAN INTEREST (ANY 4 TRIALS):09/13

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

18-WI373 Chapman, Scott  
(large fruit)

18-FL109 Thomas, Darrell  
(large fruit)  
18-NC210 Batts, Roger B.  
(small fruit)(decline)  
18-TX336 Marconi, Cristina  
(small fruit)

18-CA16 Ennes, D. (Kearney)  
(large fruit)



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12254	18-TBD	A	HOMA	NMG787 (TBD)	SQUASH	SQUASH/CUCUMBER SUBGROUP (09B)

**Reason for Need:** NEMATODES; NEMATODE MANAGEMENT ALTERNATIVES ARE LIMITED

**Use Pattern: (PCR):** MAKE 1-3 APPLIC TO SOIL PER YEAR, VIA SOIL SPRAY, DRENCH OR DRIP, MAX 500 G AI/HA/YR; OR APPLY BY SEED TREATMENT

**IR-4 Residue Trial Plan:** 1 2 3 5 10; 1 TRIAL IS A DECLINE

**Comments:** NEED TO CONDUCT SUFFICIENT TRIALS TO SUPPORT A CODEX MRL; MFG CAN ASSIST BY ANALYZING RESIDUE SAMPLES:08/17

NER-EPA Region-FRD

18-NJ244 Fisher, Jennifer

NCR-EPA Region-FRD

18-MI196 Zandstra, Dr. Bernard H.  
18-OH\*269 Horst, Leona

SOR-EPA Region-FRD

18-FL132 Thomas, Darrell  
18-GA\*146 Fraelich, Ben  
18-NC220 Batts, Roger B.  
(decline)  
18-SC\*327 Wade, Paul

WSR-EPA Region-FRD

18-NM257 Hamilton, Cary  
(reg 10)

CANADA-EPA Region-FRD



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<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-APPLIC); DO 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**

18-FL124	Long, Michael
18-FL125	Thomas, Darrell
(decline)	
18-FL126	Thomas, Darrell
18-FL127	Long, Michael



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

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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>
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

18-FL128 Long, Michael  
18-FL129 Thomas, Darrell



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<b><u>PR #</u></b>	<b><u>LAB</u></b>	<b><u>PRIORITY</u></b>	<b><u>STUDY DIRECTOR</u></b>	<b><u>CHEMICAL (MFG)</u></b>	<b><u>COMMODITY</u></b>	<b><u>CROP GROUP</u></b>
12259	18-MIR06	A	PIKE	ZETA-CYPERMETHRIN (FMC)	CHERRY	CHERRY SUBGROUP (12-12A)

**Reason for Need:** SPOTTED WING DROSOPHILA - REDUCE PHI FROM 14 TO 3 DAYS TO ALLOW BETTER CROP PROTECTION NEAR HARVEST

**Use Pattern: (PCR):** USE THE MUSTANG MAXX 0.8 EC PRODUCT; MAKE 6 FOLIAR APPLIC OF 0.025 LB AI/A, BY GROUND OR AIR EQUIPMENT, BEGINNING AFTER PETAL FALL, 7-DAY INTERVAL, 3-DAY PHI; USE A MINIMUM 20 GPA FOR CONCENTRATE SPRAY OR 100 GPA FOR DILUTE SPRAY, OR 10 GPA BY AIR; FOR OTHER USE DIRECTIONS FOLLOW THE CURRENT LABEL

**IR-4 Residue Trial Plan:** SOUR: 1 5-4 9; SWEET: 5-2 10-2 11-2 (USING CHERRY, PER SE); 2 TRIALS ARE DECLINES

**Comments:** KEY EXPORT MARKETS INCLUDE CANADA, EU, JAPAN, ASIA; SECTION 18 IS IN PLACE IN MI FOR 2017:06/17; ORIGINAL REQUEST WAS FOR TART CHERRIES, BUT WITH ME-TOO REQUEST FOR SWEET CHERRY, THE COMMODITY WAS CHANGED TO CHERRY, AND COVERS BOTH TART AND SWEET:07/17; EPA CAUTION:08/17; MFG SUPPORTS (AT FUW); WAS A SEC. 18 ON TART CHERRY IN MI IN 2017:09/17

**NER-EPA Region-FRD**

18-NY264 Palmer, Scott  
(sour)

**NCR-EPA Region-FRD**

18-MI197 Van Woerkom, Anthony  
(sour)  
18-MI198 Van Woerkom, Anthony  
(sour)(washed)(decline)  
18-MI199 Van Woerkom, Anthony  
(sour)(washed)  
18-MI200 Van Woerkom, Anthony  
(sour)  
18-MI201 Van Woerkom, Anthony  
(sweet)  
18-MI202 Van Woerkom, Anthony  
(sweet)

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

18-CA67 Skiles, Keri  
(sweet)  
18-CA68 Skiles, Keri  
(sweet)  
18-CA69 Watkins, S.  
(sweet)(decline)  
18-CO103 Oman, Clark (CAT)  
(sour)  
18-OR300 Sturman, Peter  
(sweet)  
18-WA\*356 Harvey, John  
(sweet)  
18-WA357 Peng, Wilson  
(sweet)

**CANADA-EPA Region-FRD**



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
10220	18-CAR06	A	HOMA	FLUTIANIL (LANDIS,NAI,OATAGRIO)	PEACH	PEACH SUBGROUP (12-12B)

**Reason for Need:** POWDERY MILDEW

**Use Pattern: (PCR):** 6.2-9.4 OZ FORMULATED RATE; FOLIAR VIA AIRBLAST APPLIC IN 100 GPA; 7 APPLIC; 14-DAY RE-TREATMENT INTERVALS

**IR-4 Residue Trial Plan:** 1 2-4 4 5 6 10-4; 2 TRIALS ARE DECLINES

**Comments:** ORIG PCR RECD 08/14/08; HQ HOLD; NEED MFG RESPONSE TO THE INQUIRY OF OTHER POTENTIAL AI PARTNER:07/09; MFG WILL NOT SUPPORT:11/09; HOLD AS THERE ARE NO FOOD TOLERANCES YET; MFG IS RE-EVALUATING:08/16; MFG CONFIRMED THIS REQUEST IS NOW RESEARCHABLE:08/25/16

**NER-EPA Region-FRD**

18-NJ236 Freiberger, Tom  
(decline)  
18-NJ237 Freiberger, Tom  
18-NY263 Palmer, Scott

**NCR-EPA Region-FRD**

18-MI186 Van Woerkom, Anthony

**SOR-EPA Region-FRD**

18-GA\*139 Fraelich, Ben  
18-GA\*140 Fraelich, Ben  
18-NC213 Batts, Roger B.  
18-TX318 Phillips, Mike  
(reg. 6)  
18-LA319 Wright, Denise  
(reg. 4)

**WSR-EPA Region-FRD**

18-CA23 Skiles, Keri  
18-CA24 Skiles, Keri  
18-CA25 Watkins, S.  
(decline)  
18-CA26 Watkins, S.

**CANADA-EPA Region-FRD**





# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

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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>
08585	18-MIR03	A	SAMOIL	FLONICAMID (FMC,ISK)	CANEBERRY	CANEBERRY SUBGROUP (13-07A)

**Reason for Need:** STINK BUG, THRIPS

**Use Pattern: (PCR):** 0.067-0.234 LB AI/A; 50 GPA (0.13 LB AI/A IS MAX RATE MFG SUPPORTS)

**IR-4 Residue Trial Plan:** 1/2 5/6 10 12-3; 1 TRIAL IS A DECLINE; ANY 2 GH TRIALS

**Comments:** PROJECT IS RESEARCHABLE AT 0.089 LB AI/A RATE FOR APHIDS/PLANT BUGS; IF HIGHER RATE IS NEEDED FOR STINK BUGS AND THRIPS, PROJECT WILL HAVE TO BE RE-EVALUATED BY MFG:06/09; MFG EFFICACY DATA SHOWS THRIPS SUPPRESSION AT 0.13 LB AI/A RATE, SO MFG SUPPORTS RESIDUE WORK:08/15; PER DISCUSSION AT FOOD USE WORKSHOP, TRIALS TO SUPPORT GH USE (PR# 12399) WILL BE INCLUDED WITH THIS PRIORITY "A" PROJECT FOR FIELD USE:09/17

**NER-EPA Region-FRD**

18-NJ232      Freiburger, Tom  
(raspberry)

**NCR-EPA Region-FRD**

18-MI184      Zandstra, Dr. Bernard H.  
(raspberry)

**SOR-EPA Region-FRD**

18-NC209      Batts, Roger B.  
(blackberry)  
18-NC317      Batts, Roger B.  
(gh raspberry)(FT may not be needed)

**WSR-EPA Region-FRD**

18-CA14      Skiles, Keri  
(blackberry)  
18-CA15      TBD-WSR  
(gh raspberry)(check FRD State for ID#)  
18-OR290      Koskela, Ms. Gina  
(blackberry)  
18-OR291      Koskela, Ms. Gina  
(raspberry)  
18-OR292      Koskela, Ms. Gina  
(either decline)

**CANADA-EPA Region-FRD**



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<b><u>PR #</u></b>	<b><u>LAB</u></b>	<b><u>PRIORITY</u></b>	<b><u>STUDY DIRECTOR</u></b>	<b><u>CHEMICAL (MFG)</u></b>	<b><u>COMMODITY</u></b>	<b><u>CROP GROUP</u></b>
08361	18-MIR02	A	BARNEY	ABAMECTIN (SYNGEN)	BLUEBERRY	BUSHBERRY SUBGROUP (13-07B)

**Reason for Need:** BUD MITE AND TWO-SPOTTED SPIDER MITE

**Use Pattern: (PCR):** 20 OZ/A; FOLIAR; POSTHARVEST APPLIC; INCLUDE IN-SEASON APPLIC FOR SPIDER MITES

**IR-4 Residue Trial Plan:** 1 2-3 5-3 12; 1 TRIAL IS A DECLINE

**Comments:** SHOULD BE ABOUT A 10-11 MONTH PHI; USE EXAGGERATED RATE FOR NON-FOOD USE CLASSIFICATION (CHEMSAC PROPOSAL); EPA (HOLD) CAUTION:08/14; EPA CAUTION:08/15; EPA (HOLD) CAUTION:08/16; EPA (HOLD) CAUTION:08/17; NEED SHORT PHI/FOOD USE CLASSIFICATION FOR SPIDER MITE CONTROL:11/17

**NER-EPA Region-FRD**

18-NJ230 Freiberger, Tom  
18-NJ231 Freiberger, Tom

**NCR-EPA Region-FRD**

18-MI181 Van Woerkom, Anthony  
18-MI182 Van Woerkom, Anthony  
18-MI183 Van Woerkom, Anthony  
(decline)

**SOR-EPA Region-FRD**

18-GA\*138 Fraelich, Ben  
18-NC208 Batts, Roger B.

**WSR-EPA Region-FRD**

18-OR289 Koskela, Ms. Gina

**CANADA-EPA Region-FRD**



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(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
10614	18-TBD	A	SAMOIL	SULFUR DIOXIDE (TEDMRK)	BLUEBERRY	BUSHBERRY SUBGROUP (13-07B)

**Reason for Need:** BOTRYTIS CINEREA (GREY MOLD) - THERE ARE NO ALTERNATIVES FOR POST-HARVEST CONTROL

**Use Pattern: (PCR):** 100 PPM/HOUR; SINGLE GAS AND/OR SULPHUR DIOXIDE PAD APPLIC IMMEDIATELY AFTER HARVEST AND/OR PACKAGING; SAME SAFETY PRECAUTIONS AS CURRENTLY USED IN TABLE GRAPE INDUSTRY; PER 08/17 REQUESTOR: USE THE FRUIT DOCTOR PRODUCT FROM SNOWDEN ENTERPRISES, INC.; APPLY 200-400 PPM AS POST-HARVEST GAS IN CHAMBER, 0-DAY PHI; AFTER 30 MINUTES EXPOSURE, INITIATE SCRUBBING TO REMOVE RESIDUAL SO2

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

**Comments:** USE IS NEEDED TO PROTECT FLAVOR, EXTEND MARKETING SEASON AND PROLONG POSTHARVEST LIFE; GRAPETEK (PTY) LTD, MANUFACTURER OF UVASYS SULPHUR DIOXIDE GENERATING PADS IN SOUTH AFRICA, RESPONDED THAT THIS REQUEST IS RESEARCHABLE, AND GRAPETEK COULD PROVIDE FUNDING ASSISTANCE FOR THE RESEARCH REQUIRED:07/10; EPA HOLD:07/13; KEY EXPORT MARKETS INCLUDE JAPAN, TAIWAN, SOUTH KOREA; MFG SUPPORTS (PER VERBAL CONFIRMATION AT FUW); TRIALS SHOULD NOT NEED TO BE CONDUCTED USING FRUIT FROM THE 2018 CROP:09/17

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

- 18-CA35 Ennes, D. (Kearney)  
(special equipment required)
- 18-CA36 Ennes, D. (Kearney)  
(special equipment required)
- 18-CA37 Ennes, D. (Kearney)  
(special equipment required)
- 18-CA38 Ennes, D. (Kearney)  
(special equipment required)



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Print Date: 5/3/2018

<b><u>PR #</u></b>	<b><u>LAB</u></b>	<b><u>PRIORITY</u></b>	<b><u>STUDY DIRECTOR</u></b>	<b><u>CHEMICAL (MFG)</u></b>	<b><u>COMMODITY</u></b>	<b><u>CROP GROUP</u></b>
09055	18-CAR04	A	DORSCHNER	INDOXACARB (HSB)	STRAWBERRY	LOW GROWING BERRY SUBGROUP (13-07G)

**Reason for Need:** LEAFROLLER, SAP BEETLE, CLIPPER, PLANT BUG (INCLUDING LYGUS)

**Use Pattern: (PCR):** 0.11 LB AI/A; 2 FOLIAR APPLIC/SEASON; 7-DAY PHI

**IR-4 Residue Trial Plan:** 1 2 3 5 10-3 12; 1 TRIAL IS A DECLINE

**Comments:** EPA CAUTION:08/15; FROM DISCUSSION AT 2015 FUW, CHANGED STATUS FROM NEEDING ONLY RESIDUE DATA; STAKEHOLDERS DECIDED MORE E/CS DATA IS NEEDED BEFORE COMMITTING TO A RESIDUE STUDY; WAS MADE A "+" (H+) FOR THE 2016 PERFORMANCE PROGRAM:09/15; MFG CONFIRMED E/CS DATA REQUIREMENT IS FULFILLED; NOW ONLY NEED RESIDUE DATA:09/15/16; EPA CAUTION:08/17

**NER-EPA Region-FRD**

18-NJ233    Freiburger, Tom  
18-NJ234    Fisher, Jennifer

**NCR-EPA Region-FRD**

18-MI185    Zandstra, Dr. Bernard H.

**SOR-EPA Region-FRD**

18-FL110    Thomas, Darrell  
18-NC211    Batts, Roger B.

**WSR-EPA Region-FRD**

18-CA17    Leach, Nathan  
18-CA18    Skiles, Keri  
(decline)  
18-CA19    Watkins, S.  
18-CA\*20    Benzen, Ms. Sharon D.  
18-OR293    Koskela, Ms. Gina

**CANADA-EPA Region-FRD**



# 2018 Tentative/Scheduled Studies Residue Only

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<b><u>PR #</u></b>	<b><u>LAB</u></b>	<b><u>PRIORITY</u></b>	<b><u>STUDY DIRECTOR</u></b>	<b><u>CHEMICAL (MFG)</u></b>	<b><u>COMMODITY</u></b>	<b><u>CROP GROUP</u></b>
12251	18-TBD	A	HOMA	NMG787 (TBD)	STRAWBERRY	LOW GROWING BERRY SUBGROUP (13-07G)

**Reason for Need:** NEMATODES; NEMATODE MANAGEMENT ALTERNATIVES ARE LIMITED

**Use Pattern: (PCR):** MAKE 1-3 APPLIC TO SOIL PER YEAR, VIA SOIL SPRAY, DRENCH OR DRIP, MAX 500 G AI/HA/YR

**IR-4 Residue Trial Plan:** 1 2 3 5 10-3 12; 1 TRIAL IS A DECLINE; FOR JOINT PROJECT WITH PMC, NAFTA TRIAL SITES: 1 3 5-2 10-3 12

**Comments:** NEED TO CONDUCT SUFFICIENT TRIALS TO SUPPORT A CODEX MRL; MFG CAN ASSIST BY ANALYZING RESIDUE SAMPLES:08/17; POTENTIAL JOINT PROJECT WITH CANADA:10/17

**NER-EPA Region-FRD**

18-NJ242 Fisher, Jennifer  
(annual)  
18-NJ243 Freiberger, Tom  
(annual)

**NCR-EPA Region-FRD**

18-MI193 Zandstra, Dr. Bernard H.  
(perennial)  
18-OH\*266 Horst, Leona  
(perennial)

**SOR-EPA Region-FRD**

18-FL130 Long, Michael  
(region 3)(annual)

**WSR-EPA Region-FRD**

18-CA\*59 Benzen, Ms. Sharon D.  
(annual)  
18-CA60 Ennes, D. (Kearney)  
(annual)(decline)  
18-CA61 Leach, Nathan  
(annual)  
18-CA62 Watkins, S.  
(annual)  
18-OR299 Koskela, Ms. Gina  
(reg 12)(perennial)

**CANADA-EPA Region-FRD**

18-ON283 Weber-Henricks, Mary  
(perennial)



## 2018 Tentative/Scheduled Studies Residue Only

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Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11892	18-CAR07	A	SAMOIL	FLUPYRADIFURONE (BAYER)	STRAWBERRY (GH)	LOW GROWING BERRY SUBGROUP (13-07G)

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

**Use Pattern: (PCR):** USE SIVANTO PRODUCT (1.67 LB AI/GAL); 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:** ANY 4 TRIALS; 1 TRIAL IS A DECLINE; FOR JOINT PROJECT WITH PMC, NAFTA TRIAL SITES: ANY 3 TRIALS

**Comments:** IS LABELED ON FIELD-GROWN STRAWBERRY, WITH A 0-DAY PHI; CAN EXPLORE COVERING GH USE WITH EXISTING TOLERANCE:03/16; MFG SUPPORTS:05/16; MFG MAY NOT SUPPORT USE IN ALL PARTS OF THE COUNTRY DUE TO PEST RESISTANCE CONCERNS:05/17; POTENTIAL JOINT PROJECT WITH CANADA:10/17; RESEARCHABLE, RESIDUE & E/CS DATA NEEDED

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

18-MD172    Ross, Marylee  
(decline)

18-FL118    Long, Michael

18-CA42    Ennes, D. (Kearney)

18-ON280    Riddle, Geoff



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11937	18-FLR07	A	LENNON	CYPRODINIL + FLUDIOXONIL (SYNGEN)	CRANBERRY	LOW GROWING BERRY SUBGROUP, EXCEPT STRAWBERRY (13-07H)

**Reason for Need:** FRUIT ROT, PHOMOPSIS SPP., COLLETOTRICHUM SPP., ALTERNARIA SPP.

**Use Pattern: (PCR):** USE THE SWITCH PRODUCT; MAKE UP TO 4 FOLIAR APPLIC (VIA GROUND, CHEMIGATION OR AIR) OF 6.9-8.75 OZ/A, 7-10 DAY INTERVALS BEGINNING AT OR BEFORE BLOOM, 30-DAY PHI

**IR-4 Residue Trial Plan:** 1-2 5-2 12; 1 TRIAL IS A DECLINE

**Comments:** KEY EXPORT MARKETS INCLUDE EU, CANADA, CODEX; SUBGROUP 13-07G TOLERANCES FOR BOTH AIS EXCLUDE CRANBERRY DUE TO THE 0-DAY PHI, AND FOR CRANBERRY THE PHI NEEDS TO BE MUCH LONGER:06/16; MFG SUPPORTS ONLY IF LABEL LANGUAGE CAN EXCLUDE DIRECT APPLICATIONS TO WATER:07/16; FLUDIOXONIL IS AN EPA CAUTION:08/16; CYPRODINIL & FLUDIOXONIL-EPA GREENS:08/17

**NER-EPA Region-FRD**

18-MA171 Sylvia, Marty  
18-NJ241 Freiburger, Tom

**NCR-EPA Region-FRD**

18-WI376 Heider, Daniel J.  
18-WI377 Heider, Daniel J.  
(decline)

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

18-OR294 Koskela, Ms. Gina

**CANADA-EPA Region-FRD**



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<b><u>PR #</u></b>	<b><u>LAB</u></b>	<b><u>PRIORITY</u></b>	<b><u>STUDY DIRECTOR</u></b>	<b><u>CHEMICAL (MFG)</u></b>	<b><u>COMMODITY</u></b>	<b><u>CROP GROUP</u></b>
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**

18-CA45	Watkins, S.
18-CA46	Watkins, S.
18-CA47	Watkins, S.
18-CA48	Watkins, S.





# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12403	18-MIR13	A	DORSCHNER	CYANTRANILIPROLE (HGW86) (HSB)	BASIL	HERB SUBGROUP (19A)

**Reason for Need:** SEE REASON FOR THIS PR# IN THE COMMENTS, AND THE NEED ON INDIAN CURRY LEAVES FOR ASIAN CITRUS PSYLLID IN PR# 12390

**Use Pattern: (PCR):** FROM REQUEST 12390 FOR INDIAN CURRY LEAVES: USE EXIREL OR VERIMARK PRODUCT; MAKE SOIL APPLIC OF 0.261-0.391 LB AI/A (MFG CONFIRMED THIS RATE RANGE IS FOR VERIMARK) VIA CHEMIGATION, 30-DAY INTERVAL, 1-DAY PHI; APPLY TO FIRST THIRD OF THE IRRIGATION CYCLE; DO NOT IRRIGATE FOR 24 HR AFTER APPLIC; PER MFG, BOTH EXIREL AND VERIMARK ARE EFFICACIOUS, BUT EXIREL (FOLIAR) HAS BEEN THE BEST OPTION, BASED ON USE RATES AND PRICE; FOR EXIREL, RESEARCHER INDICATES RATE RANGE IS 0.088-0.133 LB AI/A IN 100-150 GPA, WITH THE 0.133 LB AI RATE CONSIDERED BEST IN ORDER TO ENSURE EFFICACY:10/17

**IR-4 Residue Trial Plan:** ANY 4 (1 DECLINE, ON FRESH); FRESH AND DRY

**Comments:** PROJECT ADDED FOR THIS FUTURE REP CROP FOR CROP GROUP 25 (HERBS), WHICH WILL PROVIDE A TOLERANCE THAT WILL COVER USE ON INDIAN CURRY LEAVES (SEE PR# 12390):10/17

**NER-EPA Region-FRD**

18-NJ250 Fisher, Jennifer

**NCR-EPA Region-FRD**

18-OH\*276 Horst, Leona  
18-WI391 Chapman, Scott

**SOR-EPA Region-FRD**

18-SC\*330 Wade, Paul

**WSR-EPA Region-FRD**

18-CA97 Leach, Nathan  
18-WA\*372 Harvey, John  
(decline)

**CANADA-EPA Region-FRD**



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

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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>
12294	18-CAR11	A	SAMOIL	FLUPYRADIFURONE (BAYER)	BASIL (GH)	HERB SUBGROUP (19A)

**Reason for Need:** APHIDS AND WHITEFLIES

**Use Pattern: (PCR):** USE THE ALTUS PRODUCT; MAKE 1 FOLIAR APPLIC OF 7-12 (FURTHER DOSAGE INFO NOT DEFINED) PER MONTH; 7-DAY MINIMUM SPRAY INTERVAL, 0-1 DAY PHI; FOLLOW THE LABEL FOR LETTUCE; BASED ON THE LEAF LETTUCE USE PATTERN, MAKE 2 FOLIAR APPLIC OF 14 FL OZ PRODUCT/A, 7-DAY INTERVAL, 1-DAY PHI; PLUS MAKE 1 DRENCH APPLIC OF 28 FL OZ PRODUCT/A, 1-DAY PHI (RECOMMEND MULTIPLE HARVESTS TO CAPTURE PEAK RESIDUES)

**IR-4 Residue Trial Plan:** ANY 4 TRIALS (FRESH ONLY); 1 TRIAL IS A DECLINE

**Comments:** IR-4 SUGGESTS INCLUDING WITH THE FOLIAR USE REQUEST A SOIL USE:07/17; MFG SUPPORTS:09/17

NER-EPA Region-FRD

18-MD178 Ross, Marylee  
(decline)

NCR-EPA Region-FRD

18-OH\*272 Horst, Leona  
18-WI381 Chapman, Scott

SOR-EPA Region-FRD

WSR-EPA Region-FRD

18-CA77 Ennes, D. (Kearney)

CANADA-EPA Region-FRD



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12401	18-MIR11	A	DORSCHNER	CYANTRANILIPROLE (HGW86) (HSB)	DILL	HERB SUBGROUP (19A)

**Reason for Need:** SEE REASON FOR THIS PR# IN THE COMMENTS, AND THE NEED ON KAFFIR LIME CITRUS LEAVES FOR ASIAN CITRUS PSYLLID IN PR# 12389

**Use Pattern: (PCR):** FROM REQUEST 12389 FOR KAFFIR LIME CITRUS LEAVES: USE EXIREL OR VERIMARK PRODUCT; MAKE SOIL APPLIC OF 0.261-0.391 LB AI/A (MFG CONFIRMED THIS RATE RANGE IS FOR VERIMARK) VIA CHEMIGATION, 30-DAY INTERVAL, 1-DAY PHI; APPLY TO FIRST THIRD OF THE IRRIGATION CYCLE; DO NOT IRRIGATE FOR 24 HR AFTER APPLIC; PER MFG, BOTH EXIREL AND VERIMARK ARE EFFICACIOUS, BUT EXIREL (FOLIAR) HAS BEEN THE BEST OPTION, BASED ON USE RATES AND PRICE; FOR EXIREL, RESEARCHER INDICATES RATE RANGE IS 0.088-0.133 LB AI/A IN 100-150 GPA, WITH THE 0.133 LB AI RATE CONSIDERED BEST IN ORDER TO ENSURE EFFICACY:10/17

**IR-4 Residue Trial Plan:** ANY 4 TRIALS (1 DECLINE TRIAL); SEED, FRESH AND DRIED LEAVES, OIL (2 SITES ONLY)

**Comments:** PROJECT ADDED FOR THIS FUTURE REP CROP FOR CROP GROUP 26 (SPICES), WHICH WILL PROVIDE A TOLERANCE THAT WILL COVER USE ON KAFFIR LIME CITRUS LEAVES (SEE PR# 12389):10/17

NER-EPA Region-FRD

18-NJ249 Fisher, Jennifer

NCR-EPA Region-FRD

18-WI388 Chapman, Scott  
(oil)

SOR-EPA Region-FRD

18-FL136 Long, Michael

WSR-EPA Region-FRD

18-CA96 Ennes, D. (Kearney)  
18-ID167 Meeks, Mr. Will  
(decline)  
18-WA\*370 Harvey, John  
(oil)

CANADA-EPA Region-FRD



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<b><u>PR #</u></b>	<b><u>LAB</u></b>	<b><u>PRIORITY</u></b>	<b><u>STUDY DIRECTOR</u></b>	<b><u>CHEMICAL (MFG)</u></b>	<b><u>COMMODITY</u></b>	<b><u>CROP GROUP</u></b>
12264	18-CAR10	A	PIKE	CYCLANILIPROLE (ISK)	SUNFLOWER	SUNFLOWER SUBGROUP (20B)

**Reason for Need:** TARGET PEST SPECIES ARE LEPIDOPTERAN SPECIES, (HEAD MOTH) AS WELL AS THE NYMPHAL STAGES OF HEMIPTERAN PLANT BUG SPECIES THAT FEED ON DEVELOPING SEEDS IN THE SUNFLOWER SEED HEAD

**Use Pattern: (PCR):** MAKE 3 FOLIAR APPLIC OF 40-80 G AI/HA, 7-DAY INTERVAL, 7-DAY PHI; APPLY IN A MINIMUM 5 GPA BY AIR OR GROUND

**IR-4 Residue Trial Plan:** 5-3 7-4 8 (SEED); 1 TRIAL IS FOR PROCESSING (OIL, MEAL); 1 TRIAL IS A DECLNE

**Comments:** THIS IS AN EXPORT COMMODITY, BUT KEY MARKETS NOT IDENTIFIED; ISK MAY CONSIDER FINANCIAL GRANT TO HELP OFFSET COSTS; A RESIDUE STUDY ON SUNFLOWER CAN COVER THE SAFFLOWER NEED IN PR# 11570; ISK SUPPORTS, RESIDUE AND PERFORMANCE DATA NEEDED:07/17

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

18-ND225 Howatt, Kirk  
(reg. 5)(confectionary)  
18-ND226 Howatt, Kirk  
(reg. 5)(decline)(black oil)  
18-ND227 Jenks, Dr. Brian  
(reg. 7)(processing)(black oil)  
18-ND228 Jenks, Dr. Brian  
(reg. 7)(confectionary)  
18-ND229 Jenks, Dr. Brian  
(reg. 7)(black oil)  
18-OH\*270 Horst, Leona  
(seed)(confectionary)  
18-SD333 Clay, Dr. Sharon  
(reg. 5)(black oil)  
18-SD334 Clay, Dr. Sharon  
(reg. 7)(confectionary)

18-CA70 Watkins, S.  
(black oil)  
18-NM258 Hamilton, Cary  
(reg 8)(confectionary)



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Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
11830	18-FLR04	A	LENNON	SPINETORAM (DOWAGR)	ASPARAGUS	STALK AND STEM VEGETABLE SUBGROUP (22A)

**Reason for Need:** THRIPS; THEY DAMAGE SPEAR TIPS AND CAUSE THEM TO DRY OUT

**Use Pattern: (PCR):** USE RADIANT SC PRODUCT; MAKE 6 FOLIAR APPLIC TO SPEARS OF 6-10 OZ PROD/A AT 4-DAY INTERVALS IN MINIMUM 10 GPA BY AIR OR 20 GPA BY GROUND, IN-SEASON DURING SPEAR HARVESTING; 1-DAY PHI; USE OF ADJUVANTS OR TANK-MIXING WITH EC PRODUCTS COULD CAUSE UNACCEPTABLE APPEARANCE; PCR USE PATTERN UPDATE FROM REQUESTOR 03/28/17: MAX 4 APPLIC BETWEEN JAN. 1 AND JUNE 1 IS ACCEPTABLE, AND A 1-DAY PHI IS PREFERRED

**IR-4 Residue Trial Plan:** 2 5-2 10-3 11-2 (1 DECLINE TRIAL)

**Comments:** LIKELY EXPORT MARKETS WERE NOT DEFINED; THERE IS A SPINETORAM TOLERANCE ON ASPARAGUS, BUT DOES NOT APPEAR TO BE LABELED; LIKELY REQUIRES MOR STUDY AND PERFORMANCE DATA:10/15; IS AN "A" PRIORITY IN CANADA FOR 2017, SO POTENTIAL JOINT PROJECT:06/16; EPA CAUTION:08/16; EPA GREEN:08/17

**NER-EPA Region-FRD**

18-NJ240      Freiburger, Tom

**NCR-EPA Region-FRD**

18-MI188      Zandstra, Dr. Bernard H.  
18-MI189      Zandstra, Dr. Bernard H.

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

18-CA39      Skiles, Keri  
18-CA40      Kyser, Guy  
(decline) (repl with 18-CA401)  
18-CA\*41      Benzen, Ms. Sharon D.  
18-WA351      Peng, Wilson  
(decline)  
18-WA352      Peng, Wilson  
18-CA401      Kyser, Guy

**CANADA-EPA Region-FRD**



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12404	18-TBD	A	SAMOIL	SULFUR DIOXIDE (TEDMRK)	FIG	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, EDIBLE PEEL SUBGROUP (23B)

**Reason for Need:** ASPERGILLUS MOLD, BOTRYTIS FRUIT ROT, SOFT ROT, SURFACE MOLD

**Use Pattern: (PCR):** FROM ORIGINAL REQUEST 10114: 25-100 PPM-HOUR; GAS APPLIC AFTER HARVEST (25-100 PPM-HOUR), SULFUR DIOXIDE PAD (0.2-25 PPM); 1 APPLIC

**IR-4 Residue Trial Plan:** 10-4

**Comments:** THIS IS A NEW PR# FOR A REPEAT STUDY, AFTER THE PETITION FROM THE ORIGINAL STUDY PR#10114 (2009) HAD TO BE WITHDRAWN FROM EPA:10/17

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

- 18-CA98 Ennes, D. (Kearney)  
(special equipment needed)
- 18-CA99 Ennes, D. (Kearney)  
(special equipment needed)
- 18-CA100 Ennes, D. (Kearney)  
(special equipment needed)
- 18-CA101 Ennes, D. (Kearney)  
(special equipment needed)



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
10242	18-TBD	A	ARSENOVIC	GLUFOSINATE (BAYER,UPI)	GUAVA	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, EDIBLE PEEL SUBGROUP (23B)

**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; MFG REQUESTS SAME USE PATTERN AS ON FIG:05/17

**IR-4 Residue Trial Plan:** 13-4

**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 SUPPORTS (RESIDUE + E/CS DATA); ALONG WITH FIG (PR# 11547) IS THE OTHER REP CROP FOR NEW SUBGROUP 23B:08/16; EPA CAUTION:09/16; EPA CAUTION:08/17

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

18-FL113	Tannenbaum, Rebecca	18-CA27	Leach, Nathan
18-PR308	Robles Vazquez, W.	18-HI149	Kam, James



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
10239	18-TBD	A	ARSENOVIC	GLUFOSINATE (BAYER,UPI)	LYCHEE	TROPICAL AND SUBTROPICAL, SMALL FRUIT, INEDIBLE PEEL SUBGROUP (24A)

**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; MFG SUGGESTS COMMON USE PATTERN FOR ALL TROPICAL FRUITS:05/17

**IR-4 Residue Trial Plan:** 13-4

**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 SUPPORTS (RESIDUE + E/CS DATA); IS REP CROP FOR NEW SUBGROUP 24A:08/16; EPA CAUTION:09/16; EPA CAUTION:08/17

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

18-FL111	Tannenbaum, Rebecca	18-HI148	Kam, James
18-FL112	Tannenbaum, Rebecca		
18-PR307	Robles Vazquez, W.		





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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>
07337	18-TIR01	A	BARNEY	TEBUCONAZOLE (ADAMA,BAYER)	AVOCADO	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, SMOOTH, INEDIBLE PEEL SUBGROUP (24B)

**Reason for Need:** FRUIT ROT, LEAF & FRUIT SPOTS

**Use Pattern: (PCR):** NO USE PATTERN PROVIDED CONTACTED WSR:04/10

**IR-4 Residue Trial Plan:** 3-2 10-3; 1 TRIAL IS A DECLINE

**Comments:** NEED ANTICIPATED RESIDUE DATA:08/00; DROPPED DUE TO 3 YEAR NON-NOMINATION:08/12; ADAMA SUPPORTS, AT FUW; NEED SUBSTITUTES FOR COPPER SPRAYS TO CONTROL SCAB AND ANTHRACNOSE:09/17; EPA CAUTION:11/17

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18-FL105	Tannenbaum, Rebecca	18-CA11	Skiles, Keri
18-FL106	Tannenbaum, Rebecca	18-CA12	Leach, Nathan
18-PR306	Robles Vazquez, W.	(decline)	
		18-CA13	Leach, Nathan



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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>
11160	16-TIR01	A	JOLLY	TEBUCONAZOLE (ADAMA,BAYER)	AVOCADO	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, SMOOTH, INEDIBLE PEEL SUBGROUP (24B)

**Reason for Need:** NEED CONTROL OF DISEASE CAUSED BY R. LAURICOLA

**Use Pattern: (PCR):** 20-40 ML/INCH TRUNK DIAMETER; INJECTION OF INFUSION INTO SAPWOOD; 1 APPLIC/YEAR; 1 YEAR RE-TREATMENT INTERVAL; 1-DAY PHI;  
DO NOT APPLY MORE THAN 60 ML/INCH TRUNK DIAMETER

**IR-4 Residue Trial Plan:** 3-2 10-3 (1 DECLINE)

**Comments:** BAYER HAS NO SOLO TEBUCONAZOLE PRODUCT; DISCUSS WITH MANA FOR FOLICUR:04/13; AT FUW BOTH MFG INDICATED WILL NOT  
SUPPORT:09/13; ADAMA WILL SUPPORT THIS REQUEST:07/15; EPA CAUTION:08/15

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18-CA1      Leach, Nathan  
(2018 \$)



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(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<b><u>PR #</u></b>	<b><u>LAB</u></b>	<b><u>PRIORITY</u></b>	<b><u>STUDY DIRECTOR</u></b>	<b><u>CHEMICAL (MFG)</u></b>	<b><u>COMMODITY</u></b>	<b><u>CROP GROUP</u></b>
12050	18-TBD	A	ARSENOVIC	GLUFOSINATE (BAYER,UPI)	BANANA	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, SMOOTH, INEDIBLE PEEL SUBGROUP (24B)

**Reason for Need:** VARIOUS BROADLEAF AND GRASSY WEEDS

**Use Pattern: (PCR):** USE THE RELY 280 PRODUCT; MAKE 3 DIRECTED APPLIC/YEAR OF 1.5 LB AI/A, 30-DAY INTERVAL, 0-DAY PHI; APPLY OVER ROW MIDDLES OR SPOT SPRAY; MFG SUGGESTS COMMON USE PATTERN FOR ALL TROPICAL FRUITS:05/17

**IR-4 Residue Trial Plan:** 3-2 13-6 (2-YR STUDY); 2 "RED A" TRIALS NEEDED IN 2019

**Comments:** THERE ARE ESTABLISHED EPA TOLERANCES FOR BANANA (0.3 PPM) AND BANANA PULP (0.2 PPM); NEED TO HARMONIZE USE PATTERNS SO THAT AVOCADO (PR# 10240) AND BANANA, AS REP CROPS FOR NEW SUBGROUP 24B, WILL COVER PAPAYA (PR# 09887):08/16; EPA CAUTION; MFG SUPPORTS, BUT NEED E/CS DATA BEFORE RESIDUE STUDY:09/16; MFG SUPPORTS, WITH E/CS DATA GENERATED DURING RESIDUE STUDY:05/17; EPA CAUTION:11/17

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

18-FL122	Tannenbaum, Rebecca	18-HI153	Coughlin, Julie
18-FL123	Tannenbaum, Rebecca	18-HI154	Coughlin, Julie
(bagged)		18-HI155	Coughlin, Julie
		18-HI156	Coughlin, Julie
		(bagged)	



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<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, WITH 1 DECLINE)

**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

18-FL116 Tannenbaum, Rebecca  
18-FL117 Tannenbaum, Rebecca  
(decline)



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
08274	16-CAR18	A	BARNEY	FLUAZINAM (ISK,SYNGEN)	PAPAYA	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, SMOOTH, INEDIBLE PEEL SUBGROUP (24B)

**Reason for Need:** ANTHRACNOSE

**Use Pattern: (PCR):** GROUND; 2 APPLIC; 14-DAY PHI; 1-2 FL OZ/A; REQUESTOR PREFERS A 6-DAY OR LESS PHI DUE TO FREQUENT FRUIT HARVESTING; NEED SUPPORT FOR A BLASTER OR KNAP SACK GROUND APPLIC; MFG WILL SUPPORT A 5-DAY PHI:08/16

**IR-4 Residue Trial Plan:** 13-5; NEED 1 REG. 3/13 "RED A" TRIAL IN 2018 TO REPLACE A LOST TRIAL IN PR

**Comments:** NO SUPPORT FOR HANDGUN APPLICATIONS:06/08; MFG REQUIRES EFFICACY DATA BEFORE RESIDUE STUDY:06/09; KEY EXPORT MARKETS INCLUDE CANADA AND JAPAN:10/15; MFG RE-CONSIDERING SUPPORT:07/16; MFG SUPPORTS, BUT STILL NEED SOME EFFICACY DATA:08/16; NEW PR# 12480 CREATED TO CONDUCT ONE MORE FIELD TRIAL IN ORDER TO MEET INTERNATIONAL REGULATIONS:03/18

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18-FL4 Tannenbaum, Rebecca



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12480	18-CAR17		BARNEY	FLUAZINAM (ISK,SYNGEN)	PAPAYA	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, SMOOTH, INEDIBLE PEEL SUBGROUP (24B)

**Reason for Need:** ANTHRACNOSE

**Use Pattern: (PCR):** PER 08274 REQUEST: GROUND; 2 APPLIC; 14-DAY PHI; 1-2 FL OZ/A; REQUESTOR PREFERS A 6-DAY OR LESS PHI DUE TO FREQUENT FRUIT HARVESTING; NEED SUPPORT FOR A BLASTER OR KNAP SACK GROUND APPLIC; MFG WILL SUPPORT A 5-DAY PHI:08/16

**IR-4 Residue Trial Plan:** 3/13-4

**Comments:** ORIGINAL PR# 08274 - FOUR "SUCCESSFUL" TRIALS COMPLETED ARE TO BE WRITTEN UP AND SUBMITTED TO EPA; THIS PR# CREATED FOR ONE ADDITIONAL FIELD TRIAL NEEDED TO MEET INTERNATIONAL REGULATIONS

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18-HI404 Kam, James



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12283	18-MIR07	A	SAMOIL	FLONICAMID (FMC,ISK)	POMEGRANATE	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, SMOOTH, INEDIBLE PEEL SUBGROUP (24B)

**Reason for Need:** APHID; PLANT BUG (LYGUS), INCLUDING LEAF-FOOTED BUG; WHITEFLY

**Use Pattern: (PCR):** USE THE BELEAF 50SG PRODUCT; MAKE 1-3 FOLIAR APPLIC OF 0.089-0.133 LB AI/A BY GROUND OR AIR, 7-DAY INTERVAL, 14-DAY PHI; USE MINIMUM 50 GPA BY GROUND, 10 GPA BY AIR

**IR-4 Residue Trial Plan:** 10-4; 1 TRIAL IS A DECLINE

**Comments:** KEY EXPORT MARKETS INCLUDE KOREA, EU, JAPAN, CANADA:07/17; MFG SUPPORTS AND MAY ASSIST FINANCIALLY TO OFFSET STUDY COSTS:08/17; RESEARCHABLE, RESIDUE & E/CS DATA NEEDED

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18-CA71	Kyser, Guy
(decline)	
18-CA72	Kyser, Guy
18-CA73	Leach, Nathan
18-CA74	Skiles, Keri



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
07830	18-MIR01	A	BARNEY	ABAMECTIN (SYNGEN)	SUGAR APPLE	TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, ROUGH OR HAIRY, INEDIBLE PEEL SUBGROUP (24C)

**Reason for Need:** MITES, LEAFMINER, THRIPS

**Use Pattern: (PCR):** 0.023 LB AI/A; 2 APPLIC AT A 30-DAY INTERVAL; 14-DAY PHI

**IR-4 Residue Trial Plan:** 3/13-4; 1 TRIAL IS A DECLINE (2-YR STUDY); NEED 2 "RED A" TRIALS IN 2019

**Comments:** MFG WILL NOT SUPPORT:05/08; MFG CONFIRMED THIS USE IS NOW SUPPORTABLE:05/12; EPA (HOLD) CAUTION:08/14; EPA CAUTION:08/15; EPA CAUTION:08/16; EPA CAUTION: 08/17

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18-FL107	Tannenbaum, Rebecca
18-FL108	Tannenbaum, Rebecca
(decline)	





# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<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

18-FL114	Tannenbaum, Rebecca
18-FL115	Tannenbaum, Rebecca



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<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-TIR01	A	JOLLY	AZOXYSTROBIN + CYPROCONAZOLE (SYNGEN)	COFFEE	MISC GROUP (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]); IN 2018 ONLY NEED 1 REG. 13 TRIAL, REPLACING A LOST PR TRIAL

**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

18-PR311 Robles Vazquez, W.



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u> 11527	<u>LAB</u> 18-FLR03	<u>PRIORITY</u> A	<u>STUDY DIRECTOR</u> SAMOIL	<u>CHEMICAL (MFG)</u> BIFENTHRIN (ADAMA,AMVAC,FMC)	<u>COMMODITY</u> COFFEE	<u>CROP GROUP</u> MISC GROUP (99)
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**Reason for Need:** COFFEE BERRY BORER, HYPOTHENEMUS HAMPEI; IS A RECENTLY INTRODUCED PEST WITH LIMITED CONTROL OPTIONS

**Use Pattern: (PCR):** 0.2-0.25 LB AI/A, MAX 0.5 LB AI/SEASON; 2 FOLIAR APPLIC/SEASON; RE-TREATMENT INTERVAL NOT LESS THAN 7 DAYS; 14-DAY PHI

**IR-4 Residue Trial Plan:** 13-8; 1 TRIAL IS A DECLINE; 1 TRIAL IS FOR PROCESSING (GREEN BEAN, ROASTED, INSTANT); 2-YR STUDY; NEED 4 "RED A" TRIALS IN 2019 (2 IN PR, 2 IN HI) (3 TRIALS ARE COVERED BY TASC \$\$, 2 IN 2018 AND 2 IN 2019)

**Comments:** EPA (HOLD) CAUTION:08/14; ADAMA & AMVAC WILL NOT SUPPORT; FMC OK:09/14; MFG NEEDS EFF DATA BEFORE SUPPORTING RESIDUE STUDY; MFG PREFERS HERO PRODUCT WITH ZETA-CYPERMETHRIN:07/15; EPA CAUTION:08/15; AT 2015 FUW, STAKEHOLDERS MADE THIS A "+" (H+) FOR THE 2016 PERFORMANCE PROGRAM:09/15; MFG CONFIRMED E/CS NEED IS SATISFIED, MAKING THIS RESIDUE-RESEARCHABLE:09/16; EPA CAUTION: 08/17

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

18-PR309 Robles Vazquez, W.  
18-PR310 Robles Vazquez, W.

18-HI150 Kam, James  
(processing)  
18-HI151 Kam, James  
(TASC \$)(decline)  
18-HI152 Kam, James  
(TASC \$)



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u> 12346	<u>LAB</u> 18-CAR13	<u>PRIORITY</u> A	<u>STUDY DIRECTOR</u> DORSCHNER	<u>CHEMICAL (MFG)</u> CYANTRANILIPROLE (HGW86) (HSB)	<u>COMMODITY</u> HOPS	<u>CROP GROUP</u> MISC GROUP (99)
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**Reason for Need:** HOP FLEA BEETLE, PSYLLIODES PUNCTULATUS; WEEVILS OTIORHYNCHUS SPP (BLACK VINE WEEVIL); THERE ARE NO REGISTERED INSECTICIDES THAT CONTROL FLEA BEETLES ON HOPS

**Use Pattern: (PCR):** USE THE EXIREL OR VERIMARK PRODUCT; FOR FOLIAR USE - USING EXIREL FOR FLEA BEETLES, MAKE APPLIC OF 0.065-0.133 LB AI/A (10-20.5 FL OZ/A), 5-DAY INTERVAL, 1-DAY PHI, NO MORE THAN 0.4 LB AI/A/SEASON; FOR SOIL USE - USING VERIMARK VIA DRIP IRRIGATION (CHEMIGATION) FOR WEEVILS, MAKE APPLIC OF 0.088-0.130 LB AI/A (6.75-13.5 FL OZ/A), 2 APPLIC, 1-DAY PHI, NO MORE THAN 0.4 LB AI/A/SEASON

**IR-4 Residue Trial Plan:** 5 11-3 12 (NAFTA SITES); 1 TRIAL IS A DECLINE

**Comments:** KEY EXPORT MARKETS INCLUDE EU, JAPAN, CANADA, CODEX; THE EU HOP INDUSTRY ALSO CONSIDERS THIS AI A HIGH PRIORITY FOR REGISTRATION, AND THE USE PATTERN PROVIDED HERE INCLUDES THE EU PROPOSED DIRECTIONS FOR USE:08/17; POTENTIAL JOINT PROJECT WITH CANADA:10/17; MFG APPROVED, RESIDUE AND PERFORMANCE DATA NEEDED, AT SEPT 2017 FUW, AND IN WRITING:01/18

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

18-WI384 Heider, Daniel J.

18-ID164 Meeks, Mr. Will  
 18-OR304 Collins, Mr. Craig  
 18-WA367 Peng, Wilson  
 (decline)  
 18-WA368 Peng, Wilson

18-QC315 Cloutier, Dominic



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u> 12334	<u>LAB</u> 18-CAR12	<u>PRIORITY</u> A	<u>STUDY DIRECTOR</u> DORSCHNER	<u>CHEMICAL (MFG)</u> CYFLUMETOFEN (BASF)	<u>COMMODITY</u> HOPS	<u>CROP GROUP</u> MISC GROUP (99)
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**Reason for Need:** TWO SPOTTED SPIDER MITE, TETRANYCHUS URTICAE KOCH (ACARI: TETRANYCHIDAE); NEEDED FOR RESISTANCE MANAGEMENT DUE TO OTHER FAILING MITICIDES

**Use Pattern: (PCR):** FROM THE ORIGINAL PCR (PR# 10954): 0.179 LB AI/A; 2 FOLIAR APPLIC; 7-DAY RE-TREATMENT INTERVAL; 14-DAY PHI; NEW USE PATTERN COMMENTS: WILL TEST THE SAME RATE AS IN ORIGINAL PR# 10954 (MFG NOW KNOWS HOW TO MAKE THIS USE RATE WORK); NEED TO MATCH THE GERMAN USE RATE TO HARMONIZE MRLS; FINAL USE PATTERN IS NOT SET, BUT WILL BE CONFIRMED IN PROTOCOL DEVELOPMENT; ME-TOO REQUESTOR SUGGESTS 0.18 LB AI/A OF NEALTA, 2 FOLIAR AIRBLAST APPLIC 14 DAYS APART AND A 7-DAY PHI; THE USE PATTERN MUST MATCH THE USE PATTERN BEING DEVELOPED IN THE EU; MFG WILL NOT SUPPORT LABELING BACK TO BACK APPLIC OF NEALTA - AT LEAST ANOTHER MOA WILL BE REQUIRED BETWEEN NEALTA APPLIC:08/17

**IR-4 Residue Trial Plan:** 5 11-3 12; 1 TRIAL IS A DECLINE (1 TRIAL IS COVERED BY TASC \$S)

**Comments:** KEY EXPORT MARKETS INCLUDE THE EU, JAPAN, OTHERS; PRIOR RESIDUE STUDY (PR# 10954) WITH THIS AI ON HOPS WAS CANCELED DUE TO EFFICACY CONCERNS WITH THE LOW RATE OF CYFLUMETOFEN TESTED; EFFICACY CONCERNS HAVE NOW BEEN SUFFICIENTLY RESOLVED TO ALLOW THE MFG TO SUPPORT THIS USE AND RESIDUE WORK; ADDITIONAL CROP SAFETY DATA ON KEY VARIETIES IS REQUIRED, AND FURTHER EFFICACY NEEDS ARE BEING DETERMINED BY THE MFG:08/17; RESEARCHABLE, RESIDUE & E/CS DATA NEEDED

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18-WI382 Heider, Daniel J.

18-ID161 Meeks, Mr. Will  
 18-WA362 Peng, Wilson  
 (TASC \$)  
 18-WA363 Peng, Wilson  
 18-OR406 Collins, Mr. Craig  
 (decline)



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12342	18-CANADA	A	MALEGUS	PYDIFLUMETOFEN (FTH 545) (SYNGEN)	HOPS	MISC GROUP (99)

**Reason for Need:** POWDERY MILDEW

**Use Pattern: (PCR):** MAKE FOLIAR APPLIC; OTHER USE PATTERN INFO NEEDED FROM US HOPS COMMISSION

**IR-4 Residue Trial Plan:** NAFTA SITES: 5 11-3 12; IS A PMC CANADA 2018 STUDY (CANADA AS SD); 1 TRIAL IS A DECLINE

**Comments:** KEY EXPORT MARKETS PER OTHER HOPS USES; THERE IS INTEREST IN CANADA FOR THIS USE ("A" PRIORITY FOR 2018):08/17; MFG SUPPORTS, RESIDUE AND E/CS DATA NEEDED; HQ INCLUDING THIS AS A "RED A" TO ADD THREE U.S. TRIALS (REGION 11) TO THE 2018 PRIORITY "A" CANADIAN STUDY TO SUPPORT THIS AS A JOINT NAFTA STUDY:09/17

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18-ID162	Meeks, Mr. Will	18-BC7	Clodius, Markus
18-OR303	Sturman, Peter	18-ON286	Wismer, R.J.
18-WA364	Peng, Wilson	(decline)	
18-WA365	Peng, Wilson		



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<b><u>PR #</u></b>	<b><u>LAB</u></b>	<b><u>PRIORITY</u></b>	<b><u>STUDY DIRECTOR</u></b>	<b><u>CHEMICAL (MFG)</u></b>	<b><u>COMMODITY</u></b>	<b><u>CROP GROUP</u></b>
12402	18-MIR12	A	DORSCHNER	CYANTRANILIPROLE (HGW86) (HSB)	MINT	MISC GROUP (99)

**Reason for Need:** SEE REASON FOR THIS PR# IN THE COMMENTS, AND THE NEED ON INDIAN CURRY LEAVES FOR ASIAN CITRUS PSYLLID IN PR# 12390

**Use Pattern: (PCR):** FROM REQUEST 12390 FOR INDIAN CURRY LEAVES: USE EXIREL OR VERIMARK PRODUCT; MAKE SOIL APPLIC OF 0.261-0.391 LB AI/A (MFG CONFIRMED THIS RATE RANGE IS FOR VERIMARK) VIA CHEMIGATION, 30-DAY INTERVAL, 1-DAY PHI; APPLY TO FIRST THIRD OF THE IRRIGATION CYCLE; DO NOT IRRIGATE FOR 24 HR AFTER APPLIC; PER MFG, BOTH EXIREL AND VERIMARK ARE EFFICACIOUS, BUT EXIREL (FOLIAR) HAS BEEN THE BEST OPTION, BASED ON USE RATES AND PRICE; FOR EXIREL, RESEARCHER INDICATES RATE RANGE IS 0.088-0.133 LB AI/A IN 100-150 GPA, WITH THE 0.133 LB AI RATE CONSIDERED BEST IN ORDER TO ENSURE EFFICACY:10/17

**IR-4 Residue Trial Plan:** 5-2 11-3 (1 DECLINE); FRESH AND DRY MINT FROM ALL TRIALS; OIL FROM 2 TRIALS

**Comments:** PROJECT ADDED FOR THIS FUTURE REP CROP FOR CROP GROUP 25 (HERBS), WHICH WILL PROVIDE A TOLERANCE THAT WILL COVER USE ON INDIAN CURRY LEAVES (SEE PR# 12390):10/17

**NER-EPA Region-FRD**

**NCR-EPA Region-FRD**

**SOR-EPA Region-FRD**

**WSR-EPA Region-FRD**

**CANADA-EPA Region-FRD**

18-WI389 Heider, Daniel J.  
(decline)  
18-WI390 Heider, Daniel J.  
(oil)

18-ID168 Meeks, Mr. Will  
18-OR305 Koskela, Ms. Gina  
(reg 11)  
18-WA371 Peng, Wilson  
(oil)



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12347	18-CAR14	A	SAMOIL	LAMBDA-CYHALOTHRIN (SYNGEN)	MINT	MISC GROUP (99)

**Reason for Need:** CATERPILLARS, INCLUDING EARLY SEASON CUTWORMS AND LATE SEASON ARMY WORMS

**Use Pattern: (PCR):** USE THE WARRIOR II WITH ZEON TECHNOLOGY PRODUCT; MAKE 1 FOLIAR SPRAY OF 0.03 LB AI/A PER CUTTING, THROUGH CENTER PIVOT IRRIGATION SYSTEMS, 7-DAY PHI; APPLY IN MINIMUM OF 10 GPA; APPLY NO MORE THAN 0.06 LB AI/A/SEASON; DO NOT APPLY TO MINT THAT HAS PASSED 10% BLOOM (MFG NEEDS TO CONFIRM ASPECTS OF THE REQUESTED USE PATTERN:09/17)

**IR-4 Residue Trial Plan:** 5-2 11-3; 2 TRIALS ARE PROCESSING (OIL); 1 TRIAL IS A DECLINE

**Comments:** MFG SUPPORTS, RESIDUE ONLY, WITH THE UNDERSTANDING THAT THIS USE COULD ONLY BE SUBMITTED IF THE 3X SAFETY FACTOR IS REMOVED:09/17; EPA CAUTION:11/17

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

18-WI385 Heider, Daniel J.  
18-WI386 Heider, Daniel J.  
(processing)

18-ID165 Meeks, Mr. Will  
(decline)  
18-ID166 Meeks, Mr. Will  
18-WA369 Peng, Wilson  
(processing)





# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
12247	18-YAR03	A	BARNEY	S-METOLACHLOR/METOLAC HLOR (SYNGEN,UPI)	QUINOA	MISC GROUP (99)

**Reason for Need:** BROAD SPECTRUM CONTROL OF GRASSES AND BROAD-LEAF WEEDS - THERE ARE LIMITED OPTIONS FOR QUINOA GROWERS

**Use Pattern: (PCR):** USE THE DUAL II MAGNUM PRODUCT; MAKE 1 PRE-EMERGENT (SOIL-APPLIED OR POST-EMERGENT [WHEN QUINOA IS AT 4 LEAF STAGE])  
APPLIC OF 0.63 LB AI/A, 70-90 DAY PHI

**IR-4 Residue Trial Plan:** 11/12-4 (GRAIN ONLY)

**Comments:** A CODEX MRL IS IMPORTANT; IR-4 TO EXAMINE IF SEVERAL TOLERANCES ON OTHER CROPS CAN BE USED IN A CHEMSAC PROPOSAL TO PROPOSE A QUINOA TOLERANCE WITHOUT THE NEED FOR RESIDUE WORK:05/17; POTENTIAL JOINT PROJECT WITH CANADA:10/17; DECISION WAS MADE THAT RESIDUE DATA ARE NEEDED TO ESTABLISH A QUINOA TOLERANCE, AND TO SUPPORT INT'L MRLS:01/18

NER-EPA Region-FRD

NCR-EPA Region-FRD

SOR-EPA Region-FRD

WSR-EPA Region-FRD

CANADA-EPA Region-FRD

- 18-CA58 Kyser, Guy
- 18-ID157 Meeks, Mr. Will
- 18-OR297 Sturman, Peter
- 18-OR298 Sturman, Peter
- (5X)
- 18-WA353 Peng, Wilson
- 18-WA\*354 Harvey, John
- 18-WA\*355 Harvey, John
- (5X)



# 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

<u>PR #</u>	<u>LAB</u>	<u>PRIORITY</u>	<u>STUDY DIRECTOR</u>	<u>CHEMICAL (MFG)</u>	<u>COMMODITY</u>	<u>CROP GROUP</u>
09871	18-CAR05	A	ARSENOVIC	ETHALFLURALIN (GOWAN)	STEVIA	MISC GROUP (99)

**Reason for Need:** WEEDS; FROM PR 09873: NEED A PREPLANT INCORPORATED USE PATTERN

**Use Pattern: (PCR):** 1.5-4.0 PT/A; GROUND APPLIC

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

**Comments:** MFG WILL NOT SUPPORT:07/09; MFG (GOWAN) PREFERS THIS AI INSTEAD OF TRIFLURALIN/STEVIA PR# 09873 WHICH WAS THE "A" PRIORITY AT THE 2017 FUW:10/17

NER-EPA Region-FRD

18-NJ235 Fisher, Jennifer

NCR-EPA Region-FRD

SOR-EPA Region-FRD

18-NC212 Batts, Roger B.  
18-NC337 Batts, Roger B.

WSR-EPA Region-FRD

18-CA21 Ennes, D. (Kearney)  
18-CA22 Watkins, S.

CANADA-EPA Region-FRD



## 2018 Tentative/Scheduled Studies Residue Only

(Order by Crop Group, Commodity, Chemical)

Print Date: 5/3/2018

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	NER	NCR	SOR	WSR	CANADA
ARS Total:		11	19	23	
Region Total:	36	59	74	152	23
Total:	36	70	93	175	23

**Grand Trial Total: 397**

**Total # of PRs: 66**  
**Total # Chemical: 41**  
**Total # Commodity: 52**