

Pest Management Centre
Field RFP Report

Discipline: Entomology

Trial	Study Type		Active (Product)		Zone	Soil Type	Planned Decline Trials	Planned Processing Trials	Notes
AAFC16-064E-249	E	Asparagus	flupyradifurone (Sivanto)	European Asparagus Aphid	n/a		Trial cancelled		
AAFC14-019E-377	E	Caneberry	dinotefuran (Scorpion)	Root weevils Weevils	n/a				
AAFC15-028E-334	E	Celery	flonicamid (Beleaf 50 SG)	Tarnished Plant Bug (TPB)	n/a				
AAFC16-004E-135	E	Cherry	malathion (malathion 85E)	Spotted wing drosophila	n/a				
AAFC16-012E-132	E	Cherry	flonicamid (Beleaf 50 SG)	Thrips	n/a				
AAFC16-012E-133	E	Cherry	flonicamid (Beleaf 50 SG)	Thrips	n/a				
AAFC13-060E-396	E	Cucumber, greenhouse	chlorfenapyr (Pylon)	Mites	GH				
AAFC15-046E-320	E	Ornamental (birch, ash)	TBD - Screening (TBD - (Screening/Tamisage))	Emerald ash borer	n/a				
AAFC15-046E-321	E	Ornamental (birch, ash)	TBD - Screening (TBD - (Screening/Tamisage))	Emerald ash borer	n/a				
AAFC16-009E-161	E	Ornamental (Christmas tree)	cyflumetofen (Sultan)	Spruce Spider Mite	n/a				Maximum two trials per contractor
AAFC16-009E-162	E	Ornamental (Christmas tree)	cyflumetofen (Sultan)	Spruce Spider Mite	n/a				Maximum two trials per contractor
AAFC16-009E-163	E	Ornamental (Christmas tree)	cyflumetofen (Sultan)	Spruce Spider Mite	n/a				Maximum two trials per contractor
AAFC16-010E-066	E	Ornamental (Greenhouse)	cyclanilprole (IKI 3106)	Onion Thrips Thrips	GH				
AAFC16-061E-239	E	Peach	cyflumetofen (NEALTA Miticide)	European Red Mite Two-Spotted Spider Mite (TSSM)	n/a				
AAFC14-030E-378	E	Strawberry	dinotefuran (Scorpion)	Root weevils	12				
AAFC14-030E-379	E	Strawberry	dinotefuran (Scorpion)	Root weevils	n/a				
AAFC16-063E-248	E	Strawberry	TBD (To Be Determined) (TBD (To Be Determined))	Aphids	GH		Trial cancelled		This is a greenhouse trial.
11747.16-KT180	R	Cherry	cyflumetofen (NEALTA Miticide)		5				
AAFC16-011S-164	S	Ornamental (Outdoor)	TBD - Screening (TBD - (Screening/Tamisage))	Banded Elm Bark Beetle (Scolytus schevyrewi) European Elm bark beetle (Scolytus multistriatus) Native Elm Bark Beetle (Hylurgopinus rufipes)	n/a				

Pest Management Centre
Field RFP Report

Discipline: Pathology

Trial	Study Type	Active (Product)		Zone	Soil Type	Planned Decline Trials	Planned Processing Trials	Notes
AAFC15-016E-137	E	Apple	fluopyram (Velum Prime)	Root lesion nematode (Pratylenchus penetrans) Dagger nematode (Xiphinema sp.)	11			
AAFC13-064E-235	E	Beet, sugar	fluensulfone (MCW-2) (fluensulfone (MCW-2))	Root lesion nematode (Pratylenchus penetrans) Northern root-knot nematode (Meloidogyne hapla Chitwood)	n/a			
AAFC14-005E-388	E	Caneberry	ametoctradin dimethomorph (Zapro)	Downy mildew (Peronospora sparsa)	n/a			
AAFC16-031E-128	E	Carrot	fluopyram (Velum Prime)	Root lesion nematode (Pratylenchus penetrans)	5			
AAFC16-031E-127	E	Carrot	fluopyram (Velum Prime)	Root lesion nematode (Pratylenchus penetrans)	5B			
AAFC16-031E-129	E	Carrot	fluopyram (Velum Prime)	Root lesion nematode (Pratylenchus penetrans)	n/a			
AAFC16-045E-246	E	Cranberry	cyprodinil fludioxonil (Switch 62.5 WG Fungicide)	Fruit rot (Fusicoccum putrefaciens) Fruit rot (Phomopsis vaccinii) Fruit rot (C. acutatum) Fruit rot (Monilinia oxycocci) Fruit rot (Phyllosticta vaccinii) Fruit rot (Coleophoma empetri) Fruit rot (Colletotricum gloesporioides) Fruit rot (Allantophomopsis spp.) Fruit rot (Botrytis spp)	1A			
AAFC13-037E-397	E	Ginseng	TBD - Screening (TBD - (Screening/Tamisage))	Root rot (Cylindrocarpon destructans)	5			Must be conducted in zone 5. Trial must be conducted in an established ginseng garden that has been inoculated with Cylindrocarpon destructans.
AAFC16-033E-097	E	Ginseng	fluopyram (Velum Prime)	Root lesion nematode (Pratylenchus penetrans)	5			
AAFC16-033E-098	E	Ginseng	fluopyram (Velum Prime)	Root lesion nematode (Pratylenchus penetrans)	5			
AAFC16-050E-217	E	Ginseng	Solatenol (benzovindiflupyr) (Aprovia)	Leaf blight (Alternaria panax)	5			
AAFC16-050E-218	E	Ginseng	Solatenol (benzovindiflupyr) (Aprovia)	Leaf blight (Alternaria panax)	n/a			
AAFC15-079E-322	E	Grape	fluazinam (Allegro 500F Agricultural Fungicide)	Dead Arm (grapevine)	5B			
AAFC15-079E-337	E	Grape	fluazinam (Allegro 500F Agricultural Fungicide)	Dead Arm (grapevine)	n/a			
AAFC15-021E-333	E	Grass (Timothy)	propiconazole azoxystrobin (Quilt)	Purple eye spot (Cladosporium phlei) Leaf spot (Didymella sp.) Leaf streak (Drechslera phlei) Brown leaf & stripe (Cercosporidium graminis)	14			
AAFC14-006E-341	E	Grass, perennial ryegrass	pyraclostrobin fluxapyroxad (Priaxor)	Leaf streak (Drechslera phlei) Leaf spot (Pyrenophora dictyoides f. sp. perrenis)	14			for seed production

Pest Management Centre
Field RFP Report

Trial	Study Type		Active (Product)		Zone	Soil Type	Planned Decline Trials	Planned Processing Trials	Notes
AAFC10-027E-431	E	Herb (caraway)	boscalid (Lance WDG Fungicide)	Blossom Blight (Fusarium sp.) Blossom blight (Botrytis cinerea) Blossom Blight (Ascochyta sp) Blossom blight (Sclerotinia sp)	n/a				
AAFC10-027E-432	E	Herb (caraway)	boscalid (Lance WDG Fungicide)	Blossom Blight (Fusarium sp.) Blossom blight (Botrytis cinerea) Blossom Blight (Ascochyta sp) Blossom blight (Sclerotinia sp)	n/a				
AAFC14-009E-373	E	Herb (coriander)	pyraclostrobin fluxapyroxad (Priaxor)	Blossom Blight (Fusarium sp.) Blossom blight (Botrytis cinerea) Blossom Blight (Ascochyta sp) Blossom blight (Sclerotinia sp)	14				for seed production
AAFC14-013E-391	E	Herb (mint)	azoxystrobin difenoconazole (Quadris Top)	Powdery mildew (Erysiphe sp) Powdery mildew (Leveillula taurica)	5B				
AAFC16-053E-213	E	Hops	oxathiapiprolin (Orondis Fungicide)	Downy mildew (Pseudoperonospora humili)	n/a				
AAFC16-053E-214	E	Hops	oxathiapiprolin (Orondis Fungicide)	Downy mildew (Pseudoperonospora humili)	n/a				
AAFC15-014E-310	E	Lettuce, greenhouse	penthiopyrad (Fontelis)	Mold, Grey (Botrytis cinerea)	GH				
AAFC15-014E-311	E	Lettuce, greenhouse	penthiopyrad (Fontelis)	Mold, Grey (Botrytis cinerea)	GH				
AAFC16-034E-002	E	Lettuce, leaf	copper compounds (Cueva)	Bacterial rot (Pseudomonas spp.) Bacterial leaf spot (Xanthomonas campestris pv vitians)	5				
AAFC16-034E-003	E	Lettuce, leaf	copper compounds (Cueva)	Bacterial rot (Pseudomonas spp.) Bacterial leaf spot (Xanthomonas campestris pv vitians)	n/a				
AAFC14-062E-385	E	Onion, green	trifloxystrobin (Flint)	Blight (Alternaria sp) Leaf blight (Botrytis sp.)	n/a				
AAFC15-051E-312	E	Ornamental (Christmas tree)	TBD - Screening (TBD - (Screening/Tamisage))	Shoot blight (Delphinella)	n/a				Must be conducted in Zone 5B or Zone 1, 1A
AAFC14-010E-371	E	Ornamental (Greenhouse)	fluopyram (Luna Privilege)	Powdery mildew (Erysiphe sp) Powdery mildew (Podosphaera spp.) Powdery mildew (Oidium sp.)	GH				Trial must target a GH ornamental crop commercially grown in Canada that is commonly affected by powdery mildew (Erysiphe spp., Sphaerotheca spp., Microsphaera spp., Podosphaera spp., etc.) in your region; such as (but not limited to): impatiens, snapdragon, verbena, sedum, chrysanthemum, kalanchoe, rieger begonia, african violet, hydrangea, cineraria. Trials must target crops other than gerbera, veronica, begonia and rose as efficacy trials on these were conducted in 2014 and 2015.

Pest Management Centre
Field RFP Report

Trial	Study Type		Active (Product)		Zone	Soil Type	Planned Decline Trials	Planned Processing Trials	Notes
AAFC14-010E-372	E	Ornamental (Greenhouse)	fluopyram (Luna Privilege)	Powdery mildew (Erysiphe sp) Powdery mildew (Podosphaera spp.) Powdery mildew (Oidium sp.)	GH				Trial must target a GH ornamental crop commercially grown in Canada that is commonly affected by powdery mildew (Erysiphe spp., Sphaerotheca spp., Microsphaera spp., Podosphaera spp., etc.) in your region; such as (but not limited to): impatiens, snapdragon, verbena, sedum, chrysanthemum, kalanchoe, rieger begonia, african violet, hydrangea, cineraria. Trials must target crops other than gerbera, veronica, begonia and rose as efficacy trials on these were conducted in 2014 and 2015.
AAFC15-022E-324	E	Ornamental (Greenhouse)	pyriofenone (Pyriofenone 300SC)	Powdery mildew (Erysiphe sp) Powdery mildew (Oidium sp.)	GH				
AAFC16-041E-047	E	Ornamental (Greenhouse)	BLAD (Banda de Lupinus albus doce) (Fracture)	Powdery mildew (Erysiphe sp) Powdery mildew (Oidium sp.)	GH				Each trial must target one greenhouse ornamental crop. Trial must use commonly affected crop to be determined in consultation with Study Lead. Multiple trials at the same location must be done on different crops.
AAFC16-041E-049	E	Ornamental (Greenhouse)	BLAD (Banda de Lupinus albus doce) (Fracture)	Powdery mildew (Erysiphe sp) Powdery mildew (Oidium sp.)	GH				Each trial must target one greenhouse ornamental crop. Trial must use commonly affected crop to be determined in consultation with Study Lead. Multiple trials at the same location must be done on different crops.
AAFC16-044E-005	E	Pea, dry	Ethaboxam (Intego Solo)	Aphanomyces root rot	7				
AAFC16-044E-007	E	Pea, dry	Ethaboxam (Intego Solo)	Aphanomyces root rot	14				
AAFC16-048E-210	E	Peach	FTH545 difenoconazole (A20259)	Brown rot (Monilinia sp.) Scab (Cladosporium carpophilum)	5				Trial must be conducted for Peach Scab, Cladosporium carpophilum. A site with disease history is required.
AAFC16-035E-151	E	Pepper, greenhouse	pyriofenone (Pyriofenone 300SC)	Powdery mildew (Leveillula taurica)	GH				
AAFC16-035E-152	E	Pepper, greenhouse	pyriofenone (Pyriofenone 300SC)	Powdery mildew (Leveillula taurica)	GH				
AAFC16-051E-215	E	Potato, sweet	difenoconazole (Inspire)	Root rot (Fusarium sp.)	5				
AAFC16-051E-216	E	Potato, sweet	difenoconazole (Inspire)	Root rot (Fusarium sp.)	n/a				
AAFC15-052E-111	E	Rutabaga	azoxystrobin difenoconazole (Quadris Top)	Black Leg (Phoma lingam)	5				
AAFC15-052E-113	E	Rutabaga	azoxystrobin difenoconazole (Quadris Top)	Black Leg (Phoma lingam)	n/a				
AAFC15-056E-323	E	Spinach	propamocarb hydrochloride (Previcur N)	Root rot (Pythium spp) Downy mildew (Peronospora farinosa f.sp. spinaciae)	n/a				Downy mildew is the priority pathogen
AAFC16-054E-196	E	Strawberry	oxathiapiprolin (Orondis Fungicide)	Root rot (Pythium spp) Crown rot (Pythium spp.)	5				
AAFC16-054E-198	E	Strawberry	oxathiapiprolin (Orondis Fungicide)	Root rot (Pythium spp) Crown rot (Pythium spp.)	5B				
AAFC15-020E-313	E	Strawberry	cyprodinil difenoconazole (Inspire Super)	Anthracoise (Colletotrichum sp.)	n/a				
AAFC15-020E-336	E	Strawberry	cyprodinil difenoconazole (Inspire Super)	Anthracoise (Colletotrichum sp.)	n/a				

Pest Management Centre
Field RFP Report

Trial	Study Type		Active (Product)		Zone	Soil Type	Planned Decline Trials	Planned Processing Trials	Notes
AAFC16-054E-197	E	Strawberry	oxathiapiprolin (Orondis Fungicide)	Root rot (Pythium spp) Crown rot (Pythium spp.)	n/a				
AAFC14-003E-389	E	Tomato, greenhouse	fludioxonil (Medallion)	Wilt (Fusarium solani) Wilt (Fusarium oxysporum f.sp. radicis-lycopersici) Yellow stem (Fusarium oxysporum f.sp. radicis-lycopersici) Root rot (Fusarium oxysporum f.sp. radicis-lycopersici) Crown rot (Fusarium oxysporum f.sp. radicis-lycopersici)	GH				
AAFC16-047R-222	R	Cherry	FTH545 difenoconazole (A20259)		5				Trial must be conducted on tart cherry.
11760.16-KT182	R	Ginseng	Solatenol (benzovindiflupyr) (Aprovia)		5				
AAFC16-048R-206	R	Peach	FTH545 difenoconazole (A20259)		5				no more than two trials will be awarded per contractor
AAFC16-048R-207	R	Peach	FTH545 difenoconazole (A20259)		5				no more than two trials will be awarded per contractor
AAFC13-030R-400	R	Pepper, greenhouse	quinoxifen (Quintec)		GH				
AAFC13-030R-401	R	Pepper, greenhouse	quinoxifen (Quintec)		GH		Y		
AAFC16-035R-041	R	Pepper, greenhouse	pyriofenone (Pyriofenone 300SC)		GH		Y		
11844.16-KT184	R	Potato, sweet	difenoconazole (Inspire)		5				
AAFC13-031R-404	R	Tomato, greenhouse	quinoxifen (Quintec)		GH				
AAFC13-031R-405	R	Tomato, greenhouse	quinoxifen (Quintec)		GH		Y		

Pest Management Centre
Field RFP Report

Discipline: Weed science

Trial	Study Type		Active (Product)		Zone	Soil Type	Planned Decline Trials	Planned Processing Trials	Notes
AAFC16-026R-056	R	Grass (Brome), forage & hay	bromoxynil fluroxypyr MCPA (Enforcer M)		7				The trials can be conducted on seedling or established bromegrass.
AAFC16-026R-057	R	Grass (Brome), forage & hay	bromoxynil fluroxypyr MCPA (Enforcer M)		7A				The trials can be conducted on seedling or established bromegrass.
AAFC16-026R-060	R	Grass (Brome), forage & hay	bromoxynil fluroxypyr MCPA (Enforcer M)		14				The trials can be conducted on seedling or established bromegrass.
AAFC16-020R-175	R	Onion, dry bulb	clopyralid (Lontrel 360)		5B				AAFC16-020R-175 will be for RFP. This requires 2 untreated samples and 2 treated samples.
AAFC14-036R-211	R	Pea, succulent	flumioxazin (Chateau)		7A				
AAFC16-029S-169	S	Grass (Timothy)	TBD - Screening (TBD - (Screening/Tamisage))	Night-flowering catchfly	n/a				
AAFC16-022T-148	T	Blueberry, highbush	saflufenacil (Treevix)		5				
AAFC16-022T-150	T	Blueberry, highbush	saflufenacil (Treevix)		12				
AAFC16-026T-064	T	Grass (Brome), forage & hay	bromoxynil fluroxypyr MCPA (Enforcer M)		14				The trial can be conducted on seedling or established bromegrass
AAFC16-030T-037	T	Honeysuckle, edible	TBD - Screening (TBD - (Screening/Tamisage))		n/a				
AAFC15-047T-315	T	Jerusalem artichoke	Ethalfuralin (Edge)		14				
AAFC16-055T-264	T	Onion, dry bulb	Bicyclopyrone (SYNA16003 Herbicide)		5				Commercial standard to be determined soil type (muck or mineral) must be identified in proposal
AAFC16-055T-266	T	Onion, dry bulb	Bicyclopyrone (SYNA16003 Herbicide)		12				Commercial standard to be determined soil type (muck or mineral) must be identified in proposal
AAFC16-056T-275	T	Onion, green	Bicyclopyrone (SYNA16003 Herbicide)		5				soil type (muck or mineral) must be identified in proposal Commercial standard to be determined
AAFC16-056T-276	T	Onion, green	Bicyclopyrone (SYNA16003 Herbicide)		12				soil type (muck or mineral) must be identified in proposal Commercial standard to be determined
AAFC15-012T-309	T	Rhodiola	TBD - Screening (TBD - (Screening/Tamisage))		n/a				sprinkler irrigation required