Ministry of Agriculture and Food

Ministère de l'Agriculture et de l'Alimentation



Jen Llewellyn M.Sc. OMAF Nursery Crops Specialist Bovey Bldg University of Guelph Guelph, Ontario N1G 2W1 Tel: (519) 824-4120 x. 52671 Fax: (519) 767-0755 Jen Llewellyn M.Sc.
Conseiller en pepiniere
Batiment Bovey
Universite Guelph
Guelph, Ontario N1G 2W1
Tél.: (519) 824-4120 x 52671
Téléc.: (519) 767-0755

Dear Urban Forester,

Landscape Ontario and OMAF have been asked to collect information regarding the impact of emerald ash borer on *Fraxinus* spp in Ontario. This information will be used to:

- 1) provide rationale for the registration of pesticides by PMRA
- 2) provide Agri-Chemical industry input when making business decisions RE potential use of their registered products in the nursery and landscape
- 3) help communicate awareness of economic impact of plant health issues on the industry
- 4) outline economic impacts to make stronger case for compensation (e.g. CAIS)

Please provide detailed answers to the following questions, where possible.

A) Of the landscape/city trees/parkland trees that you manage, approximately what percentage are *Fraxinus* spp.

(Place a check mark to the right of the appropriate box)

Landsca	pe:					
0-10 %	10-30%	30-50%	50-75%	75-100%		
City Tree	City Trees:					
0-10 %	10-30%	30-50%	50-75%	75-100%		
Parklands/Urban Forest:						
0-10 %	10-30%	30-50%	50-75%	75-100%		

B) Of the *Fraxinus* spp. you manage, in your estimation, what percentage of each species can be found in the landscape/city boulevard/parkland/urban forest?

pennsylvanica	americana	excelsior nigra		mandshurica	quadrangulata	
%	%	%	%	%	%	

C) Approximately how many *Fraxinus* spp. trees are there in your area?

Home Landscape:						
0-50	50-150	150-500	500-1000	1000 +		
City Trees:						
0-50	50-150	150-500	500-1000	1000 +		
Parklands/Urban Forest:						
0-50	50-150	150-500	500-1000	1000 +		

D) i) Most growers have noticed a significant reduction in the sale of *Fraxinus* spp.



		- 2 -		
		spp. is no longer es No		in the landscape/city
•		liminate ash plant uncilors	• ,	arks (horticultural
iii) In your opi Acer?	· -	es of trees are bein		f Fraxinus?
Tilia?				
Others?				
	ould you use it? (oduct was register assuming EAB wa		uxinus spp. from EAB your area)
	Landscape	City Trees	Parkland	
On which trees?	•			
What percentage of these trees? Why?	%	%	%	
recommend me	ore planting of as est control produ	oduct was register h trees in your are icts were available	ea (i.e. for bio-div	
F) What is the avurban landsca		cost of replacemen	t tree plus instal	lation) of a tree in the
	20-30 mm	30-50 mm	50-70 mm	70-90 mm
Average Cost of tree	(40.00)	(100.00)	(140.00)	(200.00)
Average Cost of installation				