Ministry of Agriculture and Food

Ministère de l'Agriculture et de l'Alimentation

Ontario

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Dear Grower,

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

- 1) provide rationale for the emergency 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) provide economic impact data which will help industry seek out compensation opportunities such as the CAIS (Canadian Agricultural Income Stabilization) program.

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

A) Approximately what percentage of your <u>shade tree</u> inventory was made up of *Fraxinus* spp. in <u>2003</u> (Place a check mark to the right of the appropriate box)

LINERS/WHIPS: 2003						
0-10 %	10-30%	30-50%	50-75%	75-100%		
SMALL	SMALL CALIPER FIELD TREES (<40mm): 2003					
0-10 %	10-30%	30-50%	50-75%	75-100%		
SMALL	SMALL CALIPER CONTAINER TREES (<40 mm): 2003					
0-10 %	10-30%	30-50%	50-75%	75-100%		
CALIPE	CALIPER TREES(>40mm): 2003					
0-10 %	10-30%	30-50%	50-75%	75-100%		

B) Approximately how many Fraxinus plants did you have in inventory in 2003-2004?

(How many plants?)		2003		2004		
Fraxinus LINERS or						
WHIPS:						
Fraxinus FIELD						
(<40mm):						
Fraxinus CONTAINER						
(<40mm) 2003:						
Fraxinus CALIPER	40-60 mm	60-80 mm	> 80 mm	40-60 mm	60-80 mm	> 80 mm
TREES (>40 mm):						
	Total:			Total:		



C)	Of the Fraxinus nursery stock that you had in 2003, please quantify the percentage of
	nsold Fraxinus stock, due to EAB in 2003-2004:

% Unsold 2003	% Unsold 2004
	% Unsold 2003

D) What have you done with the Fraxinus spp. that are unsaleable? Please provide details (e.g. nercentages of small caliner stock that has been destroyed).

	Liners/Whips	Field (<40mm)	Containers (<40mm)	Caliper (>40mm)
Remains in				
Field/Containers				
Harvested and Left in Container Yard				
Destroyed (e.g. burned)				

E) i) If a control (e.g. pesticide) product was registered to protect Fraxinus spp. from EAB infestation, would you use it? (assuming EAB was to be found in your area)

Caliner

	Liners	wnips/Bareroot	Camper	Containers
On which				
nursery stock?				
What	%	%	%	%
percentage of nursery stock?				
naisery stock.				

F) What species of Fraxinus do you sell and what percentage of each spp. do you sell generally? (e.g. 75% americana, 25% pennsylvanica)

<u>pennsylvanica</u>	<u>americana</u>	excelsior	<u>nigra</u>	mandshurica	<u>quadrangulata</u>

G) What is the average price per unit of the following saleable Fraxinus spp. nursery stock from your nursery (or what is the wholesale price to buy it in)?

	Liners/Whips	Field (<40mm)	Container (<40mm)	Caliper (>40mm)
Average Price				

H) Do you have any comments regarding the loss in sales of <i>Fraxinus</i> spp. due to EAB?