




## J. PURCHASES (PLANT MATERIAL ONLY)



## K. LABOUR

This section deals with the number of persons employed by your greenhouse operation in 2001, excluding those who were hired to perform contract work, landscaping and retailing. Include owners and family workers.

M. SALES OF FLOWERS AND PLANTS (NET OF TAXES)
26. Did you sell gut flawers. container plants, bedding plants, vegetable plants, and rooted cuttings

a. Value of sales to retail florists (e.g., flower shop, garden centres) $\qquad$

b. Value of sales to domestic wholesalers (including sales through the Dutch Auction Clock System)
c. Value of sales to mass market chain stores $\qquad$
d. Value of sales to other greenhouses $\qquad$
e. Value of exported sales made directly by your firm $\qquad$
f. Value of direct sales to the public from your greenhouse, roadside stand, or other retail outlets
g. Value of sales to government and other public institutions (e.g., municipalities, school boards, provinces)
h. Value of sales to other channels
27. Total flower and plant sales (sum of codes 130 to 135,138 and 136)

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## PART II NURSERY AND SOD OPERATIONS

## O. NURSERY

This section deals with the total area used by your nursery for growing nursery stock.


R. 2001 DOLLAR \&ALES OF NURSERY STOCK (before sales taxes)



## 2001 ANNUAL GREENHOUSE, SOD AND NURSERY SURVEY

## Explanatory notes

The purpose of the enclosed questionnaire is to gather information about the GREENHOUSE, SOD AND NURSERY industry in Canada. These explanatory notes are provided to answer any questions you may have and to help you complete the survey document.

If your operation is involved in non-agricultural activities such as retail sales, landscape contracting or laying sod, please exclude the figures related to the non-agricultural portion of your operation from this questionnaire.

## PART I: GREENHOUSE OPERATIONS

## Section C: Area and months in operation:

Question C4: What was your total area under glass in 2001?
Question C5: What was your total area under plastic in 2001?
o Include under glass - fibreglass or plexiglass.
o Include under plastic - other types of protection such as rigid insulation, mine shafts or greenhouses with glass circumference and a plastic roof.

## Section D: Area, Farm Value \& Production of Greenhouse Vegetables.

Questions D7a to D7e. Did you produce and sell greenhouse tomatoes, cucumbers, lettuce, peppers or other greenhouse vegetables in 2001?
For example, if you produced multiple crop plantings for greenhouse tomatoes, use the following format. If $10 \theta \mathrm{sq}$. Were used for the first crop plantings(of tomatoes) with production of 2000 pounds and 1000 sq ft . for the second crop plantings(of tomatoes) with production of 2000 pounds - report 1000 sq . ft .(of tomatoes) and production of 4000 pounds(of tomatoes). If you used 2000sq ft . to grow lettuce for your first crop and for your second crop used the same area for cucumbers, you should repgrt your total area as 4000sq. ft. (2000sq ft lettuce and 2000sq ft cucumbers). Use the same format for cucumbers, lettuqe and perpers as required. If you report leaf, boston, romaine or iceberg lettuce, count each plant as a HEAD of lettuce.

Question D7e.
o Include under OTHER GREENHOUSE VEGETABLES - broccoli, brussel sprouts, Cbiinese vegatables, cauliflower, herbs and sprouts, (READY TO EAT).
o Exclude: fruit, tobacco, vegetable plants and/or herbs used for transplant, ginseng, asparyons, mushrooms.

## Section E: $\quad$ Area for 2002.

Questions E9a to E9e. Are or will you produce greenhouse vegetables in 8002 ?
Determine the area you will use this year for greenhouse TOMATOES, CUCQMBERS, LETTUCE and PEPPERS. For OTHER GREENHOUSE vegetables (see question D7e).

## Section F: Potted Plants - FINISHED.

Questions F10a to F10i. Did you produce potted plantsin 2001 ?
For the purpose of this survey only your Canadian produetionshbuld be reported.
o Include: non-edible ornamental potted plants.
o Exclude: Christmas trees sold in pots.
For the purpose of this survey the term "hanging pots" inchules hanging baskets (wicker). Also include: peat moss, plastic and/or ceramic pots.

Section H: Bedding Plants.
Questions 12a \& b. Did you produce omamental and/or vegetable bedding plants in 2001?
o Include: vegetable and herb plants that are not yet edible products.
o Exclude: vegetable and herb $p^{1 a n}$ s mich are to be transplanted on the greenhouse operation.

## Section I: Cut Flowers.

Question I13. Did youproducecut flowers?
o Exclude: dry cut fowers.
Report all other cut flowers and the total number of stems produced in "OTHER".

o Include-flowers, cuttings, seeds and bulbs that are to be used for growing by your operation.
o Exclude. flowers, cuttings, seeds and bulbs for resale.
Question 14b. What percentage of expenditures in the previous question was purchased from other greenhouses or nurseries within the province?
Only the percentage of expenditures on plant material used for growing on purchased from other greenhouses, nurseries, wholesalers or other channels from within your province should be reported in this question.

Question 15a. What were your expenditures in 2001 on flowers, plants, cuttings, seeds and bulbs for resale?
o Include: flowers, cuttings, seeds, and bulbs that were bought specifically for resale.
Question 15b. What percentage of your expenditures in the previous question was purchased from other greenhouses or nurseries within the province?
Only the percentage of expenditures on plant material for resale purchased from other greenhouses, nurseries, wholesalers or other channels from within your province should be reported in this question.

If you operate both a greenhouse and a nursery, please provide only the greenhouse portion of expenditures on plant material in this section. Please refer to the section on nursery for your nursery expenditures.

## Section K: Labour.

Questions K17 \& 18. How many full and/or part time workers worked for your firm in 2001?
Only employees involved in the growing, maintaining and harvesting of greenhouse plants and vegetables should be listed here. o Include: the labour of the owner and family help.
o Exclude: all labour used for retailing, clerical help and contract work.
Question K20. Payroll: What was your total payroll in 2001?
If you operate both a greenhouse and a nursery, please provide the labour, wages and benefits for the greenhouse portion only in this section. See the nursery section for questions referring to labour and wages.
o Include: paid benefits such as medical insurance, worker's compensation, employment insurance and pension plans.
o Exclude: wages and benefits paid to employees involved in retail, contract work or clerical work.

## Section L: Other Expenses \& Investment.

Question L22. Other crop expenses in 2001.
o Include: fertilizers, insecticides, fungicides, growing mediums (peat moss, vermiculite, perlite, sand, Styrofoam, sawdust, etc.,).
Question L23. Other operating expenses in 2001.
o Include: utility bills (phone, lights), interest, taxes, insurances, packaging, repairs and contract work.
Question L25. What is your estimate of the current market value of this greenhouse operation? The price you would expect to receive if your land, buildings, equipment and machinery were sold today.

## Section M: Sales of Flowers and Plants.

Questions M26a to M26h. Did you sell cut flowers, container plants, bedding plants, vegetable plants and/or rooted cuttings in 2001?
o Include: sales of greenhouse products that your operation produced, imported or purchased from othe greennouse operations and sold.
o Include: revenue from renting out plants in "value of sales to other channels".

## PART II: NURSERY AND SOD OPERATIONS

Please exclude from this portion of the questionnaire Christmas tree sales and figures relating to the greenhouse portion (if applicable) of your operation (see GREENHOUSE NOTES, PART I).

## Section O: Nursery.

Questions O30 to O32. What was the area of land owned or rencer and used for growing nursery stock? Only land used for growing and/or maintaining nursery stock during 2000 should be included in land owned or rented.

## Section P: Labour (Nursery and Sod Operationst.

Questions P33 to P34. How many full and/or part time workers worked for your firm in 2001?
o Include: the number of workers in your operation inyolved in growing, maintaining and harvesting nursery stock and/or sod.
o Exclude: labour for retail (sales clerks in garden centers) orvabour for contract work (i.e. laying sod, landscaping or installing shrubs at client's homes).

Question P36. What was your total payrol, including owners' salaries in 2001?
o Include: benefits such as medical insurance, worker's sompensation, employment insurance, pension plans as well as owners, management and family members salaries.
o Exclude: wages for retail or contract nerAnoy related to the nursery and/or sod operation.
Section Q: Nursery 企立chchases (Rlant Material Only).
Question Q38. What were your expenditures in 2001 on nursery stock for growing on?
"Growing on" is the tempused by operators when stock is cultivated outside for the purpose of growing it to greater proportions.
Enter the dollar value of stock purchased expressly for growing on.
Question Q39. What weye your expenditures in 2001 on nursery stock for resale?
o Inclyue the purchase of stock material for immediate resale without growing on.
Entep the dallar value of stock purchased specifically for resale and not for cultivation purposes.
Question Q40b. What percentage of these expenditures was purchased from other nurseries or greenhouses within the province?
The total pereentage recorded here, should only reflect those expenditures on nursery stock from within your province.

## Section R: 2001 Dollar Sales of Nursery Stock (before sales taxes).

Question 43b. What percentage of these sales were container grown?
o Include in the percentage, sales of containerized stock regardless of how long the stock has been grown in containers or whether the containerized stock is grow-on or for resale.

Question 44i. Value of sales to other channels.
o Include: revenue from rentals, sales to brokers \& forestry firms (seedlings).

