CONSUMER

BUYING HABITS

The American Floral Endowment and Ipsos-NPD, a Paris-based market research company, bring you the latest results of a study on the floral buying habits of 9,000 consumer households.

By Doreen Zavada, Ipsos-NPD

his past crop year (September 2000–August 2001) was a relatively good year for garden centers. Consumers spent 10 percent more on floral purchases at these locations than they did in the year prior. That lift in spending was supported by an increase in the number of purchase occasions made — not from customers paying more for their purchases (see Figure 1, below).

PERCENT CHANGE
FROM LAST CROP YEAR

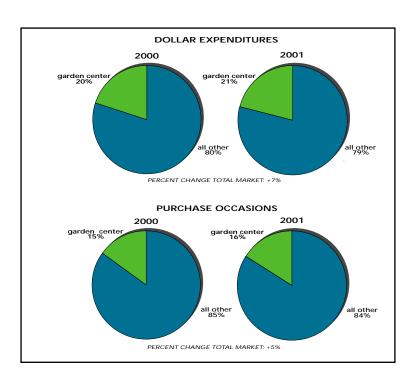
dollar expenditures

purchase occasions

dollars per occasion

1%

0 2 4 6 8 10



These gains were stronger than those noted for the entire floral industry, and as a result, the share of consumer spending for floral products accounted for by garden centers moved from 20 to 21 percent, and their share increased from 15 to 16 percent of all floral purchase occasions. Expressed another way, garden centers command one of every five dollars spent on floral products and one of every six floral purchase occasions (see Figure 2, left).

American

PURCHASE CHARACTERISTICS

The dollar return to the retailer on each floral product purchase occasion made at garden centers ranks as the third largest among the major channels of distribution (see Figure 3, below).

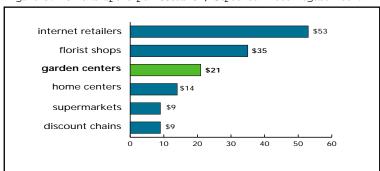
When making floral purchases at garden centers and home centers, customers tend to buy two different products at each store trip. This is unlike the pattern at florist shops and supermarkets, where the customer is more likely to buy just one type of product at a time (see Figure 4, page 16).

PRODUCT MIX

Nearly eight of every 10 floral transactions in garden centers are for bedding plants. Further, it was increased buying of bedding plants at garden centers that supported their stronger position in the market this crop year (see Figure 5, page 16).

As a result, the share accounted for by garden centers of all bedding plant purchases made this year increased two points. Discount chains also fared well with bedding plants. In contrast, supermarkets, home centers and the group of other specified outlets lost standing in the bedding plant market (see Figure 6, page 16).

Figure 3. Dollars spent per occasion, September 2000-August 2001.



CUSTOMER PURCHASE BEHAVIOR

Consistent with the product segment being purchased at garden centers (bedding plants), customers report that the large majority of their transactions at these outlets are intended for themselves. Giftintended purchasing accounts for only one in every six

garden center transactions. Viewed against the opportunity offered by self and gift buying, garden centers account for 25 percent of all floral purchases for self but only 10 percent of those intended as gifts (see Figure 7, below).

The primary reasons customers provided for making their floral purchases at garden centers are product quality and selection. Compared to the last crop year, product quality, convenience and price prompted more of the purchases while selection slipped as a reason for choosing a garden center (see Figure 8, page 17).

Purchases made at garden centers are not as likely to be made on impulse as are floral purchases made at other types of outlets (see Figure 9, page 17). A high three of every four transactions are planned ahead of time. Still, buying on impulse did contribute to the lift in buying at garden centers this past year, as it did for supermarkets. Perhaps attention to display areas or empha-

Figure 4. Transactions per occasion, September 2000-August 2001.

Garden Centers	1.9
Home Centers	1.9
Discount Chains	1.7
Supermarkets	1.2
Florist Shops	1.2
Internet Retailers	1.2

Figure 5. Amount spent per plant category.

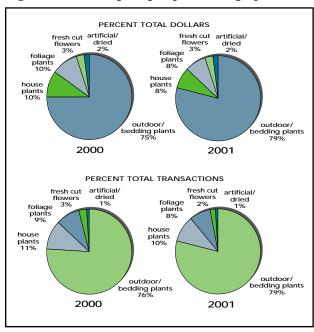


Figure 6. Share of outdoor/bedding plant transactions, year end August 2001.

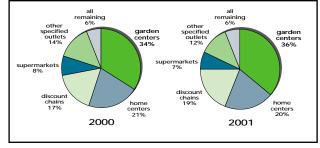
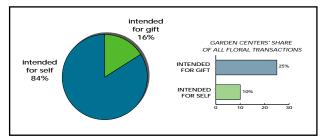


Figure 7. Percent of gifts bought at garden



sis on suggestive selling assisted this trend.

WHO IS ATTRACTED TO GARDEN CENTERS?

Over half of all floral transactions made at garden centers are made by customers aged 50 years or older, influenced in part by the dependence on bedding plant buying. The age of customers buying potted plants at garden centers tends to be younger than the bedding plant buyer (see Figure 10, page 17).

However, it's also true that home centers and discount chains reach a somewhat younger bedding plant buyer than garden centers (see Figure

Figure 8. Reasons for selecting garden centers

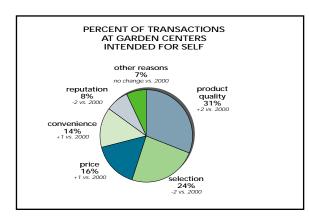
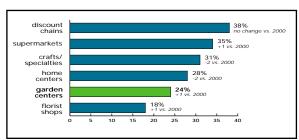


Figure 9. Percent of unplanned transactions.



11, below). Differences could stem from their Figure 10. Percent of transactions at garden lower pricing and the younger age of the customer in those outlets buying other products.

Garden centers reach a somewhat more affluent customer than does the floral market overall (see Figure 12, page 18), which is again reflective of the bedding plant buyer.

SEASONAL AND REGIONAL INFLUENCES

While garden centers capture over one third of the consumer outdoor/bedding plant business, their share of this market varies over the course of the year. The share standing is highest in the spring and summer and lowest in the winter quarter. Home improvement centers/hardware stores capture their highest share of bedding plant transactions when garden centers' transactions are lowest — in the winter quarter (see Figure 13, page 18).

Clearly, this reflects the difference in unit location of these two outlet types. Garden centers are most developed (transactions per ▶

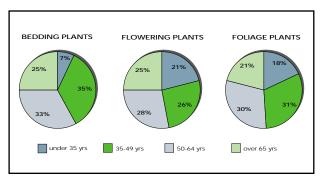
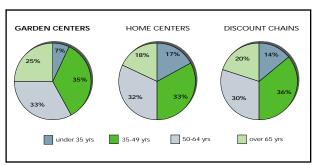


Figure 11. Age of bedding plant buyers.



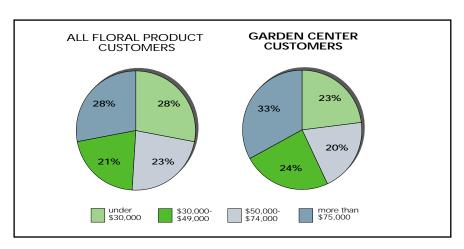
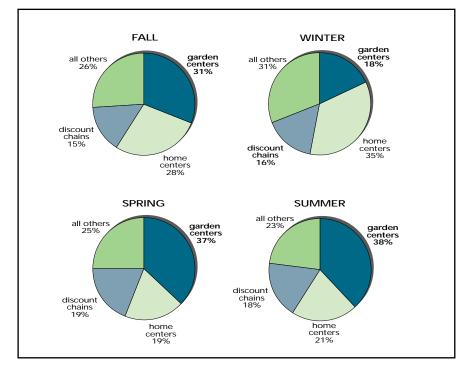


Figure 13. Share of outdoor/bedding plant transactions.



available household) in the Northeast and East North Central regions of the United States — where winters and some store closures remove the opportunity for bedding plant buying. Unit location of home centers is concentrated in the Pacific and South Atlantic regions of the United States — where temperatures allow for planting year-round (see Figure 14, below).

Figure 14. Development Index (Distribution Transactions Indexed to

	GARDEN CENTERS	HOME CENTERS	DISCOUNT CHAINS
New England	143	81	4 3
Mid Atlantic	123	62	47
East North Central	132	66	136
West North Central	114	76	151
South Atlantic	84	138	108
East South Central	108	71	119
West South Central	64	119	130
Mountain	75	97	100
Recific	74	145	67
*Census Division Classi New England - Includes Connecticut Middle Atlantic - Includ East North Central - Includ	difications: Maine, New Hampshire, Ve les New York, New Jersey a les Chio, Indiana, Illinois,	ermont, Massachusetts, and Pennsylvania Michigan and Wisconsin	Rhode Island and
*Census Division Classi New England - Includes Connecticut Middle Atlantic - Include East North Central - Includes West North Central - Includes	lfications: Maine, New Hampshire, Ve Jes New York, New Jersey a	ermont, Massachusetts, and Pennsylvania Michigan and Wisconsin	Rhode Island and
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CONSUMER TRENDS

BEDDING PLANTS

all others
florist
shops
1%
discount
chains
11%
home
centers
12%

supermarkets
4%

FOLIAGE PLANTS

all others
12%
home
centers
12%

supermarkets
24%

FRESH CUT FLOWERS
garden
centers
16%
discount
chains
12%
supermarkets
24%

FRESH CUT FLOWERS
garden
centers
16%
65%
discount
chains
12%
supermarkets
43%
supermarkets
44%
supermarkets
44%
supermarkets
44%

Figure 15. Garden center customers' purchase transactions: share of purchases given to garden centers and where else they buy.

GARDEN CENTER COMPETITION

supermarkets 10%

Garden center customers satisfy 61 percent of their bedding plant needs at garden centers (see Figure 15, above). When there is additional product to be purchased, they will purchase it at home centers and discount chains. When they aren't buying their flowering plants at garden centers, they choose to purchase them at supermarkets. The preference for supermarkets as an alternative is also seen in consumers' fresh cut flower buying. Supermarkets satisfy over 40 percent of garden center customers' fresh cut flower needs, while florist shops satisfy a lower 30 percent. When it comes to buying foliage plants, garden centers obtain 43 percent of their customers' transactions. These customers use a variety of places to meet the balance of their needs (home centers, discount chains and supermarkets).

IN SUMMARY

Garden centers as a group have fared relatively well this last crop year. Through their outdoor/bedding plant offerings, garden centers reach households with higher incomes, who prefer garden centers because of the product quality and selection. Garden centers' weak share in the winter quarter seems not a switch to shopping in home centers for bedding plants but rather a matter of difference in location of the stores.

Garden centers may wish to monitor the product offerings and price points of flowering plants sold in supermarkets in particular, as they are a clear competitor for this product, and monitor the unit development of home centers in their area as potential competitors for bedding plants.

Doreen Zavada is a consultant to Ipsos-NPD. Reports are compiled from information reported by a panel of 9,000 nationally representative households who maintain daily purchase diaries for Ipsos-NPD. For more information about the Consumer Tracking Study (collected for the American Floral Endowment, www.endowment.org), contact Barrie Rappaport at (847) 692-1764 or barrie_rappaport@ipsos-npd.com, or Steve Martinez at (618) 692-0045 or afe@endowment.org.