# Customers Seek Yule Trees At Elliott's Nursery

(Continued from Page A1)

you can figure on burning it," Elliott says.

Considering the amount of work it took to bring that tree from a seed to the Christmas tree lot, Elliott doesn't want to burn many trees.

Elliott and his sons, Doug and Bill III, work fulltime at the business. It's a year-round job. "You never get caught up, especially with this many acres," Elliott says.

The Elliotts plant Scotch, white and red pine, three types of Douglas fir, concolor fir, and blue, white and Norway spruce seeds by hand in raised beds. They spray the seedbeds with Round-up and Princep before planting.

The tiny plants are top-dressed in April and June with 10-10-10 and

irrigated when necessary. Elliott rigs snow fencing over the beds to protect the tender plants from the direct sunlight.

In autumn, he mulches then with sawdust. While the sawdust does not prevent freezing and thawing, it keeps the 1½-inch high plants from heaving out of the ground. When the seedlings are two years old and stand between 4 and 24 inches tall, they are transplanted by hand to other raised beds.

Many of the seedlings are sold at the two or three year old stage to other Christmas tree growers. In the spring, Doug and Bill III are kept busy grading and bundling the seedlings for shipment.

The rest of the seedlings are planted in the Elliotts' fields. They own 300 acres in scenic Path Valley and another 133 in nearby Burns

Valley, much of it woodland. About 150 acres are in Christmas trees.

How long it takes a tree to reach Christmas tree size varies from 8 to 15 years, depending on the type of tree. Scotch pine is faster, Douglas fir and blue spruce are slower. "I started doing this in 1956," Elliott states, "and I haven't gotten two crops off any one field

"This isn't a business for a young couple to get into if they have no other income," he adds. "Your first check is a long way off."

When he and Patricia started the Christmas tree business, he worked at Letterkenny Army Depot and she worked at a store in Chambersburg. Neither was raised on a farm.

"I worked at Letterkenny, but I thought that I'd like to be outdoors and that trees would be a good business, so I started looking for a farm. I got this one, and I've been at it ever since." At that time, his parents ran the motel and Patricia was free to help him with the trees while the boys were in school. Now, Patricia operates the motel and restaurant with help from daughter Candy, 14.

The Elliotts got into the wholesale seedling business several years ago when they had trouble getting a steady supply of good-quality seedlings.

"Every time I found a good supplier, he would either die, sell out, or quit." A supplier who wanted to quit encouraged Elliott to grow them for himself, and seedlings are now a large part of the business.



This perfectly-shaped Douglas fir has never been trimmed. Elliott says he plans to use its seeds to raise additional trees.

The Elliotts hire other workers seasonally to help with cutting, dragging and loading the trees for wholesale shipment. The all-important trimming, however, is done only by Bill and his sons.

"The shape of a tree is all in the trimming," Elliott explains. "The books say to cut the top leader back to 8 to 10 inches. But when I walk up to a tree. I look at it and see how it's shaped. Then I trim it accordingly." The scotch and white pines are trimmed June 1 through July 15; the fir and spruce from Aug. 1 through April 1.

Christmas tree farming, like any other type of farming, has its drawbacks. While the seedlings are irrigated, the larger trees are not, and dry years take their toll. Elliott planted 2,500 concolor firs one year and wound up with 500 due to drought.

He considers mice and spruce gall to be his worst problems. In 1985, he lost 3,500 trees to mice. "Mice will ring a tree or a larger seedling during the winter, and it'll

be dead by spring." The mice do not bother the tiny, sawdustmulched seedlings because these give them no place to hide. The Elliotts spray regularly to eradicate insects and weeds.

When they first started the Christmas tree business, they also had a problem with their sheep. "If you watch sheep," Elliott explains, "they can be pastured right in among the trees. But if they run short of grass, they'll eat the tops of the trees worse than deer will." They no longer raise sheep.

In one of the fields with a magnificent view of the Tuscarora Mountains stands a rare tree – a huge, perfectly shaped Douglas fir that has never been trimmed. The Elliotts plan to collect seeds from this tree with the hope of raising more trees like it.

It will take a long time and a lot of work to grow another tree of that size, but with the care and skill that are evident at Elliott's Nursery and Christmas Tree Farms, it will be accomplished.

## **Tomato Grower Meeting Set**

The Northeast Regional Tomato Growers meeting will be held on Thursday, January 8 from 10 a.m. to 3:30 p.m. at Thompson's Dairy Bar on the Newton Ransom Boulevard at Newton in Lackawanna County.

Attorney John Becker, Penn State Extension specialist in farm law, will explain the farmer responsibilities under the "right to know" legislation. Other topics on the program include the value of foliar fertilizers; management practices for disease control; federal crop insurance; the "sod program and new

**Production** 

Rises,

per cow is down."

DHIA data shows a

drop in income of \$79.23 per cow despite the

large increase in

production. Lower feed costs helped some,

changing from \$827 last

year to \$779 this year for

a \$48 drop in yearly cost

but this was not enough

to offset lower milk

Income over feed cost

fell from \$1,199 to \$1,168

per cow. Dairy farmers

responded by adding to

herd size going from an

average of 59.0 to 60.6

More cows and more

more

mean

pressure on dairy

farmers to balance

supply and demand for

management problems

also increase with size.

With lots of good home

grown heifers, it is easy

to increase herd size but

would dairy farmers be

better off to cull herds

more closely, increase

their herd average, and

obtain a higher income-

Re-calculating a herd

average after hypo-

thetically removing a

percentage of the herd

is not difficult. Those

interested can request a

one page worksheet from Bill Heald, 8

Borland Lab, University

over-feed cost?

Park, PA 16802.

cows per herd.

prices.

miik

milk.

Profits Shrink

regulations for private pesticide applicator certification.

The speakers are Dr. Cyril Smith and Dr. Alan MacNab from Penn State University, also William Foose, Federal Crop Insurance Corporation; James Garrahan, Pennsylvania Department of Agriculture and Ed Sokoloski, Soil Conservation Service.

Reservations for the meeting must be made by sending \$6.50 with your name and address to the Lackawanna County Cooperative Extension, 200 Adams Avenue, Scranton, Pa. 18503 by Tuesday, December 30.

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