SAN MATEO COUNTY

AGRICULTURAL CROP REPORT

Mr. C. B. Christensen, Director State of California Department of Food & Agriculture

and

Honorable Board of Supervisors San Mateo County

Gentlemen:

In accordance with Section 2279 of the California Agricultural Code, I herewith submit a report of the condition, acreage, production and value of the agricultural products in San Mateo County for the year 1973.

The total gross value of \$42,154,400.00 is less than last year by \$633,170.00. This loss can be attributed to decreased acreage, foreign competition and losses due to freezing temperatures. Artichoke plants lost production for a three month period. Marguerite daisies and other outdoor flowering plants were temporarily wiped out. Carnations, as well as other green house plants, failed to produce high quality blooms during winter months because of the inability of growers to maintain desirable temperatures.

I wish to emphasize the fact that this report is based upon gross production and value only, and in no manner reflects the net income to the grower. It is possible, and indeed quite probable, that in some few instances losses were sustained.

To the many growers, agencies and individuals who contributed so generously to this report I extend my eternal gratitude, and to my staff for their long hours and extra effort, I give my sincere appreciation.

Respectfully,

Claude W. Bridges

Agricultural Commissioner

Glaude W. Bridges

County of San Mateo

CMB:mw 3/74

SAN MATEO COUNTY

Board of Supervisors

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Gerald F. Day Robt. B. St.Clair

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DEPARTMENT OF AGRICULTURE

Agricultural Commissioner

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Assistant Commissioner

Clarence M. Sill

Deputy Commissioners

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Cheryl L. Shlicoff

Typist Clerk II

Marie D. Walsh

Predatory Animal Hunter

Vincent Belleci

FUNCTIONS AND ACTIVITIES

SAN MATEO COUNTY DEPARTMENT OF AGRICULTURE

YEAR - - - 1973

The California Food and Agricultural Code states; "There is in each county government the county department of agriculture. The county department of agriculture is under the control of the county agricultural commissioner."

The county agricultural commissioner is a regulatory officer and charged with the enforcement of all provisions of the California Food and Agricultural Code and the California Administrative Code which relate to his office. He, his deputies and qualified inspectors, are, by law, state plant quarantine officers and work under direct supervision of the State Director of Food and Agriculture. He must also enforce any ordinance, resolution or other lawful order of the County Board of Supervisors when directed.

The primary responsibility of the Commissioner and his department is to promote and protect the agricultural industry; to protect the grower, consumer, farm worker, the general public and the environment by judicious enforcement of agricultural laws.

A brief summary of departmental functions and activities are listed as follows:

ENVIRONMENTAL PROTECTION

Pest Detection

Surveys are conducted annually throughout the county to prevent the introduction and spread of detrimental agricultural pests. Insects and diseases such as the devastating Gypsy Moth, the Japanese Beetle, Oak Wilt Disease, Elm Tree Diseases and many others could cause untold damage to our food and fiber crops and to our ornamental and forestry plants if not detected and eradicated before they become well established.

Trapping programs are used extensively as another means of insect detection. Traps baited with distinctive lures and scents are placed strategically in all areas of the county where they are serviced and maintained during the optimum season.

Pest Eradication

Qualified staff members assist and advise pest control operators, growers, nurserymen and others in regards to problems relating to the eradication of any agricultural pest. At present the department is directing eradicative measures toward five species of noxious weeds; namely, Skeleton Weed, Artichoke Thistle, Dalmation Toadflax, Klamath Weed and Perennial Peppercress. Under a service agreement with the Southern Pacific Railroad Company, eradicative measures are directed toward several such primary noxious weeds. The county is reimbursed for control work done under contractual agreements with other agencies.

Should the county be invaded by other serious or quarantined pests, the department will instigate eradicative measures immediately.

Pest Management

This activity is dedicated to the control of established pests rather than total eradication. Properly applied, the program should hold pests down to population levels which agriculture can sustain without suffering great financial losses. Biological control is considered an integral part of Pest Management and can often decrease the target species to a point where eradicative measures are feasible. As in other departmental activities, advice and assistance is extended to agriculturalists and to the general public in their efforts to control certain pests.

A. Rodent and Vertebrate Pest Control

A countywide program of treatment to control ground squirrels is conducted which is entirely financed with county funds. Ground squirrels are known carriers of human diseases such as Bubonic Plague and Tularemia, as well as being serious pests of agricultural crops.

The County Public Health Department, on occassion, requests our cooperation in their urban area rodent control program.

B. Weed Control

Certain weeds, although not classified by the State Department of Food and Agriculture as being a serious agricultural threat statewide, are quite noxious and a definite threat to areas free from such pests. A continuing control program is directed toward keeping our uninfested coastal farm areas from becoming contaminated by several such weeds, resulting in considerable savings to farmers in that area.

Pest Exclusion

Plant material is inspected at points of entry such as Post Offices, Express Offices, Air Terminals, Railroad and Truck Depots, Nurseries and other places to prevent the introduction into or spread within

the state and county of serious agricultural pests.

Shipments of produce and plant material to foreign countries must comply with State and Federal regulations. Each shipment is inspected and certified by one of our staff prior to departure.

Insects, diseased plant material, roots and foliage specimens are prepared and processed in our laboratory for determination by the State Laboratory Services Division in Sacramento.

Pesticide Use Enforcement

Pest Control Operators are licensed by the State and registered annually by the Agricultural Commissioner in whose county they conduct business. This department enforces County and State laws and regulations governing agricultural pest control. Furthermore, if they, or the growers, plan to purchase and/or use certain pesticides which have been designated by the State as restricted materials or herbicides, they are required to obtain a permit from the Agricultural Commissioner permitting such use.

Pesticide Dealers and Advisors are now examined and licensed by the State Department of Food and Agriculture and register, each year, in counties of intended operation before sales can be made.

Impending Federal regulations have prompted California to promulgate farm worker safety regulations designed to protect the agricultural employee against farm hazards, especially pesticide hazards. This department must devote at least one additional man year to the enforcement of such regulations if we are to fulfill our obligations to the program.

CONSUMER PROTECTION REGULATION

Nursery and Seed Regulation

A. Nursery Regulation

San Mateo County has 234 licensed nurseries doing a total annual business in excess of \$21,000,000. Plants are inspected at each location periodically to determine the presence of insect pests, diseases and over-all pest cleanliness as provided for by State Nursery Inspection Regulations.

As in Pest Exclusion, specimen samples are processed for final determination or identification by the State Laboratory Services Division in Sacramento.

B. Seed Inspection

The California Seed Law provides that agricultural and vegetable seed be properly labeled and that it meet the specifications stated on the label. In cooperation with this office, the State Department of Food and Agriculture maintained a seed potato disease test plot on the Coastside.

Fruit and Vegetable Quality Control

In order to protect both producers and consumers, a major activity of the department is the inspection of fresh fruits and vegetables, nuts and honey. All grocery and retail markets are visited periodically and their produce is inspected to assure the consuming public a good quality product.

The Golden Gate Produce Terminal in South San Francisco is one of the largest wholesale fruit and vegetable outlets in Northern California. Produce at the terminal is received and sold throughout California, the United States and many foreign countries. Gross receipts for 1973 were reportedly in excess of \$90,200,000.00 from the sale of 8,570,472 packages.

Certain agricultural commodities are controlled through Marketing Orders. These orders, which industry itself requests, provide superior quality for the consumer and a greater return to the producer. This department cooperates with several Advisory Boards in the enforcement of pertinent Marketing Orders.

Egg Quality Control

Eggs are candled and inspected at all retail and wholesale outlets in the county. The purpose of these inspections is to determine if the eggs meet all the requirements of the grades as marked, and that there are no inedible eggs in the lot. Inspections are made under a cooperative agreement with the United States Department of Agriculture, the California Department of Food and Agriculture and San Mateo County.

Both State and Federal agencies contribute to the enforcement costs of the program.

SPECIAL SERVICES

Apiary Regulation

All beekeepers are required, by law, to register their apiaries with the Agricultural Commissioner each year. This is to help prevent the spread of diseases such as American Foul Brood which is not only highly contagious but incurable. Annual inspections of each apiary are performed by staff members and when this fatal disease is found the bees are destroyed and the hive and all its contents either sent to a wax salvage plant or burned.

Crop Statistics

The Agricultural Commissioner is compelled, by law, to compile and publish an annual report showing the acreage and value of all crops grown in the county. This information is obtained by members of our

staff under a pledge of confidentiality. The report is requested by other government agencies, educational institutions, private individuals and by allied agricultural industries. Statistical data regarding specific crops is furnished upon request.

OTHER ACTIVITIES

Fairs

An important function of this department is participation in the California Exposition wherein the exhibit is designed, constructed and manned by members of our staff. Our replica of the historic Pigeon Point Lighthouse as a background for the many ornamentals and flowering plants won for us, once again, the Exhibit Trophy and 87 Excellence Blue Ribbons. Cash awards amounting to \$1,400.00 was received and deposited in the County Treasury.

As an Ex-Officio member of the Board of Directors for the San Mateo County Fair and Floral Fiesta, the Agricultural Commissioner and his staff assist with the organization and judging of the Agricultural Division.

Civil Defense

An inventory of the wholesale foods in the county is maintained by the department. As the county representative to the Food Aministration Division of the California Disaster Office this inventory is available in the event of a serious emergency.

Predatory Animal Control

Predatory Animal Control is primarily for the protection of livestock. Many of the small predators, however, are potential rabies carriers. This control is accomplished by one full time hunter whose services are maintained through a cooperative effort of the United States Department of Interior, the California Department of Public Health and San Mateo County.

Laboratory

In order to more fully assist nurserymen and home gardeners, a laboratory is maintained by the department for the purpose of testing well water, on request, to determine the saline content which could cause injury to plants. The laboratory also serves to extract nematodes from roots of certain plants which are submitted to the State Laboratory in Sacramento for determination.

COOPERATIVE ACTIVIES

 Service calls, from the public regarding plant pest control and other home garden and agricultural problems, numbered 12,109 this year.

- At the request of the State Department, The University of California, scientific groups and various agricultural organizations, staff members attended 169 meetings involving professional problems.
- 3. The department is responsible for the contracting and supervision of weed abatement for fire prevention on unimproved properties within a Weed Abatement District.
- 4. Educational talks on various phases of agriculture are given to farm, garden and service organizations, as well as to school children and other youth groups.
- 5. Annual and monthly reports are prepared and sent to the State Director of Food and Agriculture. A narrative and statistical report is sent monthly to the San Mateo County Board of Supervisors.
- 6. A weekly report is forwarded to the California State Crop and Livestock Reporting Service as to the harvesting and handling of crops and livestock, and the effects of weather upon them.
- 7. Growing grounds of importers of foreign plant material are given periodic post-entry quarantine inspections.
- 8. Along county roads, elm trees are surveyed and sprayed to control the Elm Leaf Beetle.
- Technical publications issued by the University of California, United States Department of Agriculture, State Department of Food and Agriculture and various other agencies are maintained in a library.
- 10. Under jurisdiction of the Bay Area Pollution Control Board and in cooperation with local fire marshalls, permits are issued to burn agricultural and horticultural plant material harboring detrimental pests.
- 11. As a member of the County Consumer Protection Committee the Agricultural Commissioner assists in the planning and development of procedural policy and investigates all complaints falling within his realm of responsibility.

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Departmental Expenditures 1972 - 1973 \$255,352,96

Departmental Revenue 1972 - 1973 \$37,454.95

MILLION DOLLAR CROPS

| Flowering Plants | \$6,432,000 | down | \$1,642,000 |
|--------------------------|-------------|------|-------------|
| Ornamental Nursery Stock | 5,192,000 | up | 1,079,000 |
| Carnations | 4,805,000 | down | 442,000 |
| Indoor Decoratives | 3,276,000 | up | 1,663,000 |
| Chrysanthemums | 3,002,000 | up | 485,000 |
| Strawflowers | 1,880,000 | up | 208,000 |
| Roses | 1,667,000 | up | 269,000 |
| Brussels Sprouts | 1,466,000 | down | 164,000 |
| Marguerites | 1,358,000 | down | 300,000 |
| Cattle and Calves | 1,085,000 | up | 134,000 |

* * * * * * * * * * * * * * * * * *

SAN MATEO COUNTY POPULATION

| 1940 | | 112,000 |
|------|---------------------------------------|---------|
| 1945 | | 167,000 |
| 1950 | | 239,000 |
| 1955 | | 345,000 |
| 1960 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | 444,000 |
| 1965 | | 527,000 |
| 1970 | | 556,234 |
| 1971 | | 556,601 |

1972

1973

560,400

564,500

ANNUAL CROP REPORT

VEGETABLE CROPS

| | | | PRODUC | TIO | И | | VALUE | | |
|--------------------------|--------------|----------------------|----------------|--|----------------|----------|--------------------|----|------------------------|
| Crop | Year | Harvested Acreage | Per Acre | ······································ | Total | Unit | Per Unit | Т | otal |
| Artichoke | | | | | | | | | |
| Total | 1973 1972 | 5 23 610 | 4.15 5.31 | | 2,170 3,240 | Ton. | \$308.00 209.81 | \$ | 668,400 685,700 |
| Fresh Mkt. | 1973 1972 | | | | 1,997 2,930 | 11 11 | 320.00 216.00 | (| 639,000) 633,000) |
| Processing | 1973 1972 | | | | 173 310 | 11 | 170.00 170.00 | (| 29,400) 52,700) |
| Seans, Snap | 1973 1972 | 112 75 | 3.36 4.40 | | 376 330 | 11 | 335.00 321.00 | | 126,000 106,000 |
| Beets, Table | 1973 1972 | 16 12 | 5.25 5.25 | | 84 63 | 11 11 | 188.00 186,00 | | 15,800 11,700 |
| Brussels Sprouts | | | | | | | | | |
| Total | 1973 1972 | 1,270 1,260 | 5,00 4.70 | | 6,350 5,920 | 11 | 231.00 275.00 | | ,466,000 ,630,000 |
| Fresh Hkt. | 1973 1972 | | | | 350 300 | #1 #1 | 280.00 380.00 | (| 98,000) 114,000) |
| Processing | 1973 1972 | a 8 | | | 6,000 5,620 | 11 11 | 228.00 270.00 | | ,368,000) ,516,000) |
| Cabbage | 1973 1972 | 30 32 | 9.77 8.97 | | 293 287 | 11 | 140.00 68.00 | | 41,000 19,500 |
| Celery | 1973 1972 | 10 14 | 18.50 29.30 | | 185 410 | 11 | 104.00 30.00 | | 19,300 32,800 |
| Chard | 1973 1972 | 22 46 | 11.80 15.40 | | 260 708 | 11 | 180.00 150.00 | * | 46,800 106,000 |
| Corn, Sweet | 1973 1972 | 33 43 | 7.39 7.21 | i.e | 244 310 | 11 11 | 131.00 111.00 | | 32,000 34,400 |
| Greenleaf Vegetables* | 1973 1972 | 9 16 | 7.13 7.75 | | 64.2 124.0 | ## . | 146.00 558.00 | | 9,400 69,200 |

^{*} Includes Kale, Mustard Greens, Etc.

VEGETABLE CROPS

| | | | PRODUCT | IOM | | VALUE | |
|----------------------------|--------------|----------------------|--------------|----------------|-------|--------------------|---------------------|
| Crop | Ycar | Harvested Acreage | Per Acre | Total | Unit | Per Unit | Total |
| СТОР | 1001 | ACT CACC | ACIE | 10001 | Offic | Onic | 1000. |
| Leeks | 1973 1972 | 28 22 | 8.04 8.05 | 225 177 | Ton | \$293.00 252.00 | \$ 66,000 44,600 |
| Lettuce | | | | _ | | | |
| All Var. | 1973 1972 | 290 260 | 4.00 4.62 | 1,160 1,200 | 11 | 186.00 146.00 | 216,000 175,000 |
| Parsley | 1973 | . 5 | 7.60 | 38 | 11 | 315.00 | 12,000 |
| • | 1972 | 5 4 | 7.75 | 31 | 11 | 258.00 | 8,000 |
| Peas, Mkt. | 1973 | 290 | 2.24 | 650 | 11 | 280.00 | 182,000 |
| | 1972 | 660 | 1.70 | 1,120 | 11 | 250.00 | 280,000 |
| Potatoes | 1973 | 71 | 12.10 | 860 | | 47.80 | 41,100 |
| | 1972 | 76 | 14.20 | 1,080 | H | 45.00 | 48,600 |
| Radish | 1973 | 130 | 3.20 | 576 | 11 | 225.00 | 130,000 |
| | 1972 | 160 | 3.69 | 590 | 11 | 178.00 | 105,000 |
| Spinach | 1973 | 50 | 7.00 | 350 | 11 | 300.00 | 105,000 |
| | 1972 | 148 | 4.17 | 617 | 11 | 335.00 | 207,000 |
| Squash | | | | | | | |
| Winter | 1973 1972 | 186 | 4.60 6.00 | 856 1,920 | F1 | 82.00 54.20 | 70,200 104,000 |
| | 19/2 | 320 | 0.00 | 1,520 | • | 24.20 | 104,000 |
| Summer | 1973 | 8 | 9.63 | 77 | - 11 | 327.00 | 25,200 |
| | 1972 | 36 | 9.61 | 346 | • | 341.00 | 118,000 |
| Miscellaneou Vegetables | , | | | | | | |
| Field and door Grown | | 58 | | | | | 5,200,000 |
| | 1972 | 77 | | | | | 6,060,000 |

^{*} Includes Anise, Garlic, Mushrooms, Parsnips, Tomatoes, Etc.

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| TOTAL | 3,191 3,871 | | \$8,472,200 9,845,500 |
|-------|----------------|--|--------------------------|
| | | | |

FIELD CROPS

| | | | PRODUCT | ION | | VALUE | | |
|-----------------------|--------------|------------------|-------------|----------------|----------|--------------------|----------|--------------------|
| C | Vaan | Harvested | Per | ~ 1 | 11. 1 4 | Per | . | -4-1 |
| Crop | Year | Acreage | Acre | Total | Unit | Unit | 1.0 | otal |
| Beans, Dry Edible* | 1973 1972 | 17 23 | .76 .43 | 13 11 | Ton | \$400.00 260.00 | \$ | 5,200 2,860 |
| Barley | 1973 1972 | 74 433 | .72 1.11 | 53 480 | 11 11 | 100.00 50.00 | | 5,300 24,000 |
| Kay Grain | 1973 1972 | 1,570 3,430 | 1.59 | 2,500 5,970 | 11 | 48.00 35.00 | | 120,000 |
| Other Tame | 1973 1972 | 1,480 121 | 1.33 | 1,970 229 | 11 | 48.00 35.00 | | 94,600 8,000 |
| 0ats | 1973 1972 | 550 2,620 | .16 .65 | 88 1,700 | 11 11 | 80.00 90.00 | | 7,040 153,000 |
| Pasture Irrigated | 1973 1972 | 479 509 | | | Acre | 85,40 85,30 | | 40,900 43,400 |
| Other | 1973 1972 | 42,600 40,000 | | | 11 | 6.10 6.10 | | 260,000 244,000 |
| * Includes Fa | va Bean | s, Dry | | | | | | |
| TOTAL | 1973 1972 | 46,770 47,136 | | | | | \$ | 533,040 684,260 |
| Brussels | | | SEED CRO | PS | | | | |
| Sprouts | 1973 1972 | | | 162 | Lb. | \$ 21.00 | \$ | 3,400 |
| Beans, Fava | 1973 1972 | ¥ | | 20 405 | Cwt. | 21.00 20.00 | | 420 8,100 |
| Flower Seed | 1973 1972 | | | 6,300.0 6.0 | Lb. | 3.65 267.00 | | 23,000 1,600 |
| TOTAL | 1973 1972 | | | | | | \$ | 23,420 13,100 |

FRUIT AND NUT CROPS

| | | 11 | PRODUC | TION | | VALUE | |
|--------------------------|--------------|--------------------------|----------------|------------|------------|--------------------|------------------------|
| Crop | Year | Harvested Acreage | Per Acre | Total | Unit | Per Unit | Total |
| | | | | | | | |
| Apples | | | | | | | |
| Total | 1973 1972 | <i></i> ьц 3 6 | 4.52 5.06 | 199 182 | Ton | \$188.00 161.00 | \$ 37,500 29,250 |
| Fresh | 1973 1972 | | | 184 147 | 11 11 | 194.00 177.00 | (35,700) (26,000) |
| Processing | 1973 1972 | | | 15 35 | 1 t t s | 121.00 92.00 | (1,800) (3,250) |
| Prunes | 1973 1972 | 16 16 | 3.38 3.38 | 54 54 | t1 | 320.00 248.00 | 17,300 13,390 |
| Strawberries | 1973 1972 | 2 3 | 17.50 12.00 | 35 36 | 11 11 | 580.00 517.00 | 20,300 18,600 |
| Walnuts | 1973 1972 | 23 23 | •35 •35 | 8 8 | £1 £1 | 625.00 532.00 | 5,000 4,260 |
| Miscellaneous Fruits* | 1973 1972 | 15 20 | | | | | 11,000 36,000 |

^{*} Includes Apricots, Grapes, Pears, Plums, and Bushberries

| TOTAL | 1973 1972 | 100 98 | \$ 91,100 101,500 |
|-------|--------------|------------------|----------------------|
| | | | |

FLORAL AND NURSERY CROPS OUTDOOR GROWN

| | | PRODUCTION | tina and a second s | | VALUE | |
|---------------------------|--------------|---------------------|--|-------------|----------------|--------------------------|
| Item | Year | Area Sq. Ft. | Production | Unit | Per Unit | Total |
| Acacia | 1973 1972 | 20 19 | 106,000 87,400 | Bag | \$.90 .87 | \$ 95,400 76,000 |
| Agapanthus | 1973 1972 | G 5 | 12,000 10,000 | Doz. | 1.62 1.42 | 19,400 14,200 |
| Chrysanthemum Pompon | 1973 1972 | 10 10 | 190,000 209,000 | Bunch 11 | .65 .65 | 123,000 |
| Cut Foliage | 1973 1972 | 26 50 | 63,000 125,000 | n n | .86 1.08 | 54,000 135,000 |
| Dahlia | 1973 1972 | <u>L</u> ; L; | 384,000 400,000 | Bloom | .05 .06 | 19,000 24,000 |
| Heather | 1973 1972 | 124 142 | 154,000 487,000 | Bunch | .90 .75 | 138,000 365,000 |
| Iris | 1973 1972 | 37 34 | 165,000 127,000 | Doz. | .95 1.25 | 157,000 159,000 |
| Marguerites | 1973 1972 | 321 282 | 3,017,000 3,948,000 | Bunch | .45 .42 | 1,358,000 1,658,000 |
| Narcissus | 1973 1972 | 23 10 | 2,875,000 1,250,000 | Bloom | .043 | 115,000 53,800 |
| Shasta Daisy | 1973 1972 | 35 27 | 4,667,000 3,510,000 | 11 11 | .065 .062 | 303,000 218,000 |
| Strawflowers | 1973 1972 | 239 239 | 94,000 83,600 | Вох | 20.00 20.00 | 1,880,000 1,672,000 |
| Yarrow | 1973 1972 | 23 23 | 86,000 76,700 | Doz. | 1.05 | 90,000 76,700 |
| Miscellaneous Flowers* | 1973 1972 | նշ 64 | 589,000 427,000 | Bunch " | •77 •82 | 452,000 350,000 |
| * Includes Beg Etc. | onias, | Sweet William, | Tulips, Ast | er, Calla | Lily, Sto | ck, Violets, |
| Sub-Total | 1973 1972 | 950 9 2 9 | | | | \$4,803,800 5,082,000 |

FLORAL AND NURSERY CROPS OUTDOOR GROWN

| | | PRODUCT 10 | 1 | | VALUE | |
|---------------------|--------------|----------------------------|--------------------------|------------|-----------------|---|
| tem | Year | Area Acres | Production | Unit | Per Unit | Total |
| Ornamentals | | | | | | |
| Herbaceous | | | | | • | |
| Perennials | 1973 | 18 | 1,258,000 | Plant | \$.22 | \$ 277,000 |
| | 1972 | 14 | 1,520,000 | 11 | .25 | 380,000 |
| Christmas Tree | 1973 | 202 | 20 000 | _ | 7 50 | 010 000 |
| 1100 | 1972 | 203 232 | 28,000 32,000 | Tree | 7.50 7.25 | 210,000 232,000 |
| Nursery Stock | 1973 | 95 | | | | 5,192,000 |
| | 1972 | 84 | | | | 4,113,000 |
| | | | | | , | |
| TOTAL | 1973 | 1,266 | | | | \$10,482,800 |
| | 1972 | 1,259 | | | | 9,307,000 |
| Carnations | 1973 | 3,166,000 | 72,800,000 | Bloom | \$.066 | |
| Carnations | 1973 1972 | 3,166,000 3,002,000 | 72,300,000 69,046,000 | Bloom | \$.066 .076 | \$4,805,000 5,247,000 |
| hrysanthemums | | | | | , | , ,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| Total | 1973 | 5,022,000 | | | | 3,002,000 |
| | 1972 | 4,580,000 | | | | 2,517,000 |
| Standard | 1973 1972 | (2,367,000) (2,630,000) | 7,101,000 7,890,000 | . 11 11 | .20 | (1,420,000 |
| A11 Oct | 17/2 | (2,030,000) | 7,030,000 | | .189 | (1,491,000) |
| All Other Types* | 1973 | (982,000) | 4,124,000 | 11 | .165 | (680,000) |
| | 1972 | (966,000) | 4,057,000 | 11 | .13 | (527,000) |
| Pompon | 1973 | (1,673,000) | 1,087,000 | Bunch | .83 | (902,000) |
| | 1972 | (984,000) | 640,000 | 11 | .78 | (499,000) |
| erns | 1973 1972 | 25 600 | 177 000 | 11 | | = # = |
| | | 25,600 | 177,000 | 11 | •50 | 88,500 |
| ardenias | 1973 1972 | 78,000 112,000 | 1,207,000 1,684,000 | Bloom | .18 | 217,000 |
| | , | ,,2,000 | 1,007,000 | * * · · · | .16 | 269,000 |

^{*} Includes Fujii, Spiders, Disbuds, Anemone, Etc.

FLORAL AND NURSERY CROPS INDOOR GROWN

| | | PRODUCT 1 ON | · | | VALUE | |
|------------------------|--------------|--------------------------|--------------------------|-------|----------------|----------------------------|
| | | Area | | _ | Per | 7-4-1 |
| Item | Year | Sq. Ft. | Production | Unit | Unit | Total |
| Orchids | 1973 1972 | 246,000 235,000 | 713,000 682,000 | Bloom | \$.56 .65 | \$ 399,000 443,000 |
| Roses | 1973 1972 | 675,000 669,000 | 12,825,000 12,706,000 | 11 | .13 | 1,667,000 1,398,000 |
| Snapdragons | 1973 1972 | 195,000 207,000 | 207,000 207,000 | Bunch | 1.66 1.75 | 344,000 362,000 |
| Miscellaneous | | | | | | |
| Cut Flowers* | 1973 1972 | 72,000 82,800 | | | · | 90,000 95,900 |
| Pot Plants | | | | | | |
| Flowering | 1973 1972 | 2,010,000 2,673,000 | | | | 6,432,000 8,074,000 |
| Indoor Decorative | 1973 1972 | 934,000 523,000 | | | | 3,276,000 1,613,000 |
| * Includes Li | lies, Ste | ephanotis, Fro | esia, Etc. | | | |
| Sub-Total | 1973 1972 | 12,398,000 12,108,600 | · | | | \$20,232,000 20,107,400 |
| Propagated | | | | | | |
| Bedding Plants | 1973 1972 | 14,000 6,300 | | Flats | \$3.55 3.21 | \$ 39,000 59,500 |
| Cuttings and Liners | 1973 1972 | | 16,500,000 18,599,000 | Plant | .049 .049 | 808,000 744,000 |
| TOTAL | 1973 1972 | 12,695,000 | | | | \$21,079,000 20,910,400 |

FLORAL AND NURSERY CROPS INDOOR GROWN

| Total Glass and Plastic Area | 8,9¼4,000 Square Feet | |
|-------------------------------|-----------------------|----------------------------|
| TOTAL VALUE ALL FLORAL CROPS | 1973 1972 | \$25,245,800 25,421,400 |
| TOTAL VALUE ALL NURSERY CROPS | 1973 1972 | \$ 6,316,000 5,296,000 |

LIVESTOCK

| | | PRODUCTIO | | | VALUE | |
|----------------------|--------------|-------------------|---------------------|------------|-------------------|--------------------------|
| Item | Year | Number of Head | Total Liveweight | Unit | Per Unit | Total |
| Cattle and Calves | 1973 1972 | 4,660 5,170 | 24,500 27,100 | Cwt. | \$ 44.29 35.10 | \$1,085,000 951,000 |
| Milkers Sold | 1973 1972 | 390 702 | | Head 11 | 574.00 500.00 | 224,000 351,000 |
| Sheep and Lambs | 1973 1972 | 301 1,230 | 801 1,230 | Cwt. | 35.00 29.70 | 28,000 36,500 |
| Hogs and Pigs | 1973 1972 | 300 500 | 360 900 | 11 | 45.56 30.30 | 16,400 27,300 |
| TOTAL | 1973 1972 | | | | | \$1,353,400 1,365,800 |

. LIVESTOCK AND APIARY PRODUCTS

| | | | | VALUE | | |
|------------------------|---------------|------------------|----------|----------------|----------------------|--|
| item | Year | Production | Unit | Per Unit | Total | |
| Milk, Market | 1973 1972* | 12,100 13,000 | Cwt. | \$7.14 5.71 | \$ 86,400 74,200 | |
| Milk, Manufacturing | 1973 1972* | 880 730 | 11 11 | 5.92 5.20 | 5,210 3,800 | |
| Woo l | 1973 1972 | 9,300 10,400 | Lb. | .60 .33 | 5,880 3,430 | |
| Honey | 1973 1972 | 25,300 23,300 | 11 11 | .60 .30 | 15,200 7,000 | |
| Beeswax | 1973 1972 | 2,950 2,700 | 11 | 2.30 .60 | 6,790 1,620 | |
| TOTAL | 1973 1972* | | | | \$ 119,480 90,050 | |
| * Revised | | | | | | |

JANUARY 1 INVENTORY OF LIVESTOCK - 1973 - 1974

| <u>ltem</u> | January 1, 1973 | January 1, 1974 |
|---|-----------------|-----------------|
| Cattle and Calves All Milk Cows, 2 years and over | 14,600 100 | 14,600 100 |
| Sheep and Lambs | 1,400 | 1,500 |
| Hogs and Pigs* | 100 | 100 |

^{*} As of December 1, 1972 and 1973

RECAPITULATION

PRODUCTION VALUES

| | 1972 | 1973 | |
|-------------------------------|-----------------------|------------------|--|
| Vegetable Crops | \$ 9,845,500 | \$ 8,472,200 | |
| Flower and Nursery Crops | 30,717,400 | 31,561,800 | |
| Field Crops | 634,260 | 53 3,0 40 | |
| Seed Crops | 13,100 | 23,420 | |
| Fruit and Nut Crops | 101,500 | 91,100 | |
| Livestock | 1,365,800 | 1,353,400 | |
| livestock and Apiary Products | 90,050* | 119,480 | |
| * Revised | | | |
| FOTAL | \$42,817,610 | \$42,154,440 | ~ |
| COMPARAT | IVE PRODUCTION VALUES | | ************************************** |
| 1940 | \$ 7,724,811 | | |
| 1945 | 19,752,383 | | |
| 1950 | 15,765,707 | ¥ | |
| 1955 | 14,689,756 | | |
| 1960 | 17,369,074 | | |
| 1965 | 18,633,251 | | |
| 1970 | 33,298,470 | | |
| 1971 | 36,776,745 | | |
| 1972 | 42,817,610 | | |