



**AGRICULTURAL RESOURCE MANAGEMENT STUDY-III  
FOR 1997**

**COSTS and RETURNS REPORT**

**RESPONDENT BOOKLET**

# NURSERY and GREENHOUSE CROPS

Section 7, item 2; Section 12

Bedding/garden plants	241
Bulbs, corms, rhizomes, or tubers-dry	248
Cut Christmas trees	183
Cut flowers & cut florist greens	262
Foliage plants	256
Greenhouse produced vegetables	250
Horticultural specialties	247
Mushrooms	93
Nursery crops ( <i>ornamentals, fruit/nut trees, vines</i> )	254
Potted flowering plants	252
Sod/turfgrass	166
Seeds, Flower	36
Seeds, Vegetable	37
Other horticulture, specify _____	230

# VEGETABLE and MELON CROPS

## Section 8, item 2; Section 12

Artichokes	101
Asparagus	102
Beans ( <i>fresh snap beans</i> )	2131
Beans ( <i>processed snap beans</i> )	4131
Beets	103
Broccoli	104
Brussels sprouts	105
Cabbage ( <i>fresh</i> )	2106
Cabbage ( <i>processed, for kraut</i> )	4106
Cantaloupe	4
Carrots	107
Cauliflower	108
Celery	109
Chicory	261
Chinese cabbage	249
Chinese (sugar, snow) peas	234
Cilantro ( <i>fresh</i> )	153
Collards	185
Cucumbers for pickles ( <i>processing</i> )	4111
Cucumbers ( <i>fresh</i> )	2111
Daikon	258
Dill, fresh	179
Eggplant	112
Endive	259
Escarole	260
Garlic	114
Green peas (English)	239
Greens	116
Herbs, fresh	212
Horseradish	151
Kale	186
Lettuce, head	117
Lettuce, romaine	146
Lettuce, other	149
Lima beans, green ( <i>fresh</i> )	2115
Lima beans, green ( <i>processed</i> )	4115
Melons, honeydew	13
Melons ( <i>miscellaneous</i> )	14
Mustard cabbage	253
Mustard greens	187

Okra	118
Onions, dehydrated	135
Onions, dry	120
Onions, green	119
Parsley	121
Peas, green ( <i>fresh</i> )	2122
Peas, green ( <i>processed</i> )	4122
Peppers, bell	126
Peppers, hot	244
Peppers, other	127
specify _____	
Pimientos	245
Pumpkins	128
Radishes	129
Rapini	130
Rhubarb	143
Rutabagas	147
Shallots	144
Southern peas (cowpeas), green	243
blackeyed, crowder, etc.	
Spinach ( <i>fresh</i> )	2132
Spinach ( <i>processed</i> )	4132
Squash, summer	133
Squash, winter	150
Sweet Corn, ( <i>fresh</i> )	2110
Sweet Corn, ( <i>processed</i> )	4110
Sweet corn for seed	246
Tomatoes, ( <i>fresh</i> )	2134
Tomatoes, ( <i>processed</i> )	4134
Turnips	145
Turnip greens	189
Watercress	238
Watermelons	33
Other vegetables,	236
specify _____	

# BERRY CROPS

## Section 9, item 1; Section 12

Blackberries ( <i>pounds</i> )	<b>56</b>
Blueberries, tame ( <i>pounds</i> )	<b>279</b>
Blueberries, wild ( <i>pounds</i> )	<b>280</b>
Boysenberries ( <i>pounds</i> )	<b>182</b>
Cranberries ( <i>100 lb. Barrels</i> )	<b>60</b>
Currants ( <i>pounds</i> )	<b>273</b>
Loganberries ( <i>pounds</i> )	<b>271</b>
Raspberries ( <i>pounds</i> )	<b>140</b>
Strawberries ( <i>pounds</i> )	<b>74</b>
Berries, all other ( <i>pounds</i> )	<b>267</b>

# FRUITS, NUTS AND CITRUS

## Section 10, item 2; Section 12

<b>NON-CITRUS</b>		<b>TROPICAL NON-CITRUS</b>	
Apples	<b>53</b>	Avocados	<b>55</b>
Apricots	<b>54</b>	Bananas	<b>83</b>
Cherries, sweet	<b>155</b>	Coffee	<b>88</b>
Cherries, tart	<b>156</b>	Dates	<b>61</b>
Grapes, dry	<b>276</b>	Figs	<b>62</b>
Grapes, fresh	<b>275</b>	Guava	<b>90</b>
Kiwifruit	<b>64</b>	Kumquats	<b>263</b>
Nectarines	<b>66</b>	Mangoes	<b>65</b>
Peaches	<b>68</b>	Olives	<b>67</b>
Pears	<b>69</b>	Papayas	<b>96</b>
Persimmons	<b>70</b>	Passion fruit	<b>233</b>
Pomegranates	<b>72</b>	Pineapples	<b>97</b>
Plums	<b>71</b>		
Prunes	<b>73</b>		
Other noncitrus fruits, specify _____	<b>277</b>		

**CITRUS**

Grapefruit	75
Lemons	76
Limes	77
Mandarins	78
Oranges (all, except temples) Florida only	157
Oranges (all, including temples)	79
Tangelos	80
Honey tangerines	272
Tangerines	81
Tangors	82
Temples -Florida only	158
Other citrus, specify _____	269

**NUTS**

Almonds	46
Chestnuts	59
Hazelnuts	47
Macadamia nuts	48
Pecans	49
Pistachios	50
Walnuts	52
Other nuts, specify _____	207

# CROPS.

## Section 11, item 1; Section 12

Barley, all ( <i>bushels</i> )	190	Peanuts ( <i>pounds</i> )	16
Barley, feed or malt ( <i>bushels</i> )	2	Peas (all other) ( <i>pounds</i> )	123
Barley, seed ( <i>bushels</i> )	173	Peas, Austrian winter ( <i>pounds</i> )	200
Beans, dry edible ( <i>cwt.</i> )	3	Peas, blackeye ( <i>pounds</i> )	124
Buckwheat ( <i>bushels</i> )	84	Peas, cowpeas ( <i>pounds</i> )	125
Canola ( <i>pounds</i> )	85	Peas, dry edible ( <i>pounds</i> )	17
Castor beans ( <i>pounds</i> )	86	Peppermint for oil ( <i>pounds of oil</i> )	18
Corn, all ( <i>bushels</i> )	191	Popcorn ( <i>pounds, shelled</i> )	19
Corn, grain ( <i>bushels</i> )	6	Potatoes ( <i>cwt.</i> )	20
Corn (seed corn) ( <i>bushels</i> )	38	Rapeseed ( <i>pounds</i> )	170
Corn, silage (tons, green)	5	Rice ( <i>cwt.</i> )	21
Corn, dry fodder, hogged or grazed	218	Rice, wild ( <i>cwt.</i> )	178
Corn, corn nuts ( <i>bushels</i> )	195	Rye ( <i>bushels</i> )	22
Corn, white ( <i>bushels</i> )	7	Safflower ( <i>pounds</i> )	98
Cotton ( <i>pounds</i> )	8	Sesame ( <i>pounds</i> )	152
Cottonseed ( <i>pounds</i> )	184	Sorghum, all ( <i>bushels</i> )	192
Crambe ( <i>pounds</i> )	176	Sorghum, grain ( <i>bushels</i> )	25
Emmer and Spelt ( <i>bushels</i> )	161	Sorghum, silage (tons, green)	24
Fava beans ( <i>pounds</i> )	154	Sorghum, molasses ( <i>pounds</i> )	174
Flaxseed ( <i>bushels</i> )	9	Sorghum hay (tons, dry)	219
Ginger root ( <i>pounds</i> )	89	Sorghum hogged ( <i>report acres only</i> )	220
Ginseng ( <i>pounds</i> )	923	Sorghum-sudan crosses(tons, dry)	180
Herbs, dried ( <i>pounds</i> )	211	Soybeans ( <i>bushels</i> )	26
Hops ( <i>pounds</i> )	12	Sugarbeets for sugar (tons)	28
Kenaf ( <i>pounds</i> )	181	Sugarbeets for seed (tons)	137
Lentils ( <i>pounds</i> )	169	Sugarcane for sugar (tons)	29
Lima beans, dry ( <i>pounds</i> )	268	Sugarcane for seed (tons)	209
Lotus root ( <i>pounds</i> )	210	Sunflowers ( <i>pounds</i> )	30
Maple trees for syrup ( <i>number of taps</i> )	91	Sweet potatoes ( <i>bushels</i> )	31
Millet ( <i>bushels</i> )	141	Tobacco, burley ( <i>pounds</i> )	193
Mint (all) for oil ( <i>pounds of oil</i> )	159	Tobacco, flue-cured ( <i>pounds</i> )	196
Mungbeans ( <i>pounds</i> )	197	Tobacco, other than burley or flue-cured ( <i>pounds</i> )	32
Mustard seed ( <i>pounds</i> )	94	Tobacco transplants from beds	175
Oats ( <i>bushels</i> )	15	Tung nuts ( <i>pounds</i> )	51
		Wheat, all ( <i>bushels</i> )	34
		Wheat, durum ( <i>bushels</i> )	163
		Wheat, other spring ( <i>bushels</i> )	164
		Wheat, winter ( <i>bushels</i> )	165
		Wheat, all for seed ( <i>bushels</i> )	172

**CROPS--Section 11, item 1; Section 12, continued**

<b>GRASS SEED</b>	
Alfalfa seed ( <i>pounds</i> )	<b>35</b>
Bahia grass seed ( <i>pounds</i> )	<b>227</b>
Bentgrass seed ( <i>pounds</i> )	<b>228</b>
Bermuda grass seed ( <i>pounds</i> )	<b>229</b>
Birdsfoot trefoil seed ( <i>pounds</i> )	<b>224</b>
Bluegrass seed ( <i>pounds</i> )	<b>40</b>
Bromegrass seed ( <i>pounds</i> )	<b>215</b>
Clover seed ( <i>pounds</i> )	<b>194</b>
Clover seed , crimson ( <i>pounds</i> )	<b>214</b>
Clover seed , ladino ( <i>pounds</i> )	<b>202</b>
Clover seed , white ( <i>pounds</i> )	<b>203</b>
Cloverseed, Red ( <i>pounds</i> )	<b>43</b>
Foxtail millet seed ( <i>pounds</i> )	<b>204</b>
Lespedeza seed ( <i>pounds</i> )	<b>41</b>
Orchard grass seed ( <i>pounds</i> )	<b>42</b>
Redtop seed ( <i>pounds</i> )	<b>205</b>
Ryegrass seed ( <i>pounds</i> )	<b>136</b>
Sudangrass seed ( <i>pounds</i> )	<b>206</b>
Sweetclover seed ( <i>pounds</i> )	<b>208</b>
Tall fescue seed ( <i>pounds</i> )	<b>44</b>
Timothy seed ( <i>pounds</i> )	<b>45</b>
Triticale ( <i>pounds</i> )	<b>162</b>
Vetch seed, hairy ( <i>pounds</i> )	<b>39</b>
Wheatgrass seed ( <i>pounds</i> )	<b>201</b>
Grass seed, other, specify _____ ( <i>pounds</i> )	<b>138</b>

<b>HAY and FORAGE</b>	
Hay, Alfalfa and alfalfa mixtures ( <i>tons, dry</i> )	<b>1</b>
Hay, small grain ( <i>tons, dry</i> )	<b>217</b>
Hay, wild ( <i>tons, dry</i> )	<b>225</b>
Hay, other, specify _____( <i>tons, dry</i> )	<b>11</b>
Clover ( <i>tons, dry</i> )	<b>310</b>
Sudan ( <i>tons, dry</i> )	<b>167</b>
Grasses, other than clover and sudan ( <i>tons, dry</i> )	<b>311</b>
Forage and greenchop ( <i>tons, dry</i> )	<b>10</b>
Grass silage ( <i>tons, green</i> )	<b>226</b>
Silage & haylage (except corn and sorghum) ( <i>tons, green</i> )	<b>23</b>

# LIVESTOCK CODES

## Section 18, items 1, 2, 3 & 5

### CATTLE

Calves under 500 pounds	933
Dairy and beef cattle for breeding	833
Dairy herd replacements	905
Other cattle over 500 pounds	817
Fattened cattle	818

### SWINE

All Hogs and Pigs	907
Hogs and pigs for breeding	805
Feeder pigs	820
Other hogs and pigs	804

### SHEEP and GOATS

Ewes	806
Lambs	934
Other Sheep	912
Angora goats	816
Milk goats	801
Other goats, specify _____	825

### POULTRY

Layers 20 weeks old and older	823
Chicken pullets less than 20 weeks, hatching flock	926
Chicken pullets less than 20 weeks, laying flock	925
Broiler chicks (hatchery run)	935
Broilers	916
Capons	932
Cornish hens	918
Roosters, breeding flock	940
Roosters, meat type	939
Chickens (other meat type)	924
Turkeys for slaughter	937
Turkey hens for breeding	938
Ducks	917
Emus	943
Game birds	922
Geese	923
Ostrich	930
Pheasants	810
Pigeons	803
Quails	811
Other poultry, specify _____	822

### AQUACULTURE

Catfish	903
Crawfish	931
Hybrid striped bass	821
Trout	913
Other fish, specify _____	832
Other aquaculture products, specify _____	827

### MISCELLANEOUS LIVESTOCK

Bees	902
Buffalo	941
Horses and ponies	928
Mule, burro, and donkey	815
Mink	829
Rabbits	911
Other fur bearing animals, specify _____	944

### LIVESTOCK PRODUCTS

Eggs, chicken hatchery	921
Eggs, table market	920
Eggs, turkey hatchery	919
Poultry and poultry products, specify _____	802
Honey	908
Goats milk	819
Cows milk & dairy products	909
Mink or their pelts	828
Rabbits or their pelts	826
Semen	929
Veal	914
Mohair	942
Wool	915
Other livestock and their products, specify _____	824



## **OTHER FARM BUSINESS EXPENSES**--Section 24, item 27

- Accounting, Legal and License Fees
- Advertising
- Magazines, Membership and Registration
- Office Equipment Not on a Depreciation
- Office Supplies
- Petty Cash Fund Expenditures
- Travel (*farm/ranch business trips*)
- Other - Specify \_\_\_\_\_

## **ELECTRICITY PROVIDERS**-- Section 24, item 31

- Rural Electric Co-operative (Rea)
- Municipal/city Electric Company
- Investor Owned Company, Private Corporation,  
Government Owned Company  
(*Example: Tennessee Valley Authority (TVA)*)
- Produced Own Electricity
- Other - Specify \_\_\_\_\_

## **OTHER FARM ASSETS**--Section 25, item 3g

- Money Owed to this Operation *Except* Money Owed from Commodity Sales
- Cash, Certificates of Deposit, Savings and Checking Accounts
- Stock in Farm Credit System
- Stock in Farm Cooperatives
- Hedging Account Balances
- Government Payments Due
- Balance of Land Contract Sales
- Any Other Farm Assets Not Reported Earlier
- Other - Specify \_\_\_\_\_

CODE

**LENDER CODES--Section 26, item 2**

- 1- Farm Credit System
- 2- USDA Farm Service Agency (FSA), formerly called Farmers Home Administration (FmHA).
- 3- Small Business Administration (SBA)
- 4- State and County Government lending agencies
  
- 5- Savings and Loans Associations, Residential Mortgage Lenders
- 6- Commercial Banks
- 7- Life Insurance Companies
- 8- Implement Dealers and Financing Corporations
- 9- Input suppliers
- 10- Co-ops and other merchants
- 11- Contractor
  
- 12- Individuals from whom any land in this operation was bought under a **mortgage or deed of trust**
- 13- Individuals from whom any land in this operation was bought under a **land purchase contract**
- 14- Any other individuals
  
- 15- Any other lenders
- 16- Other debts (*such as unpaid bills, etc.*)

**OTHER FARM INCOME--Section 27, item 8**

- Recreation Services
- Allotments or Quota Leases
- Federal Excise Tax Rebates
- Hunting
- Refunds of Marketing Expenses
- Road Tax Refunds
- Fishing or Other Outdoor Recreation
- Hedging Profits or Losses
- Real Estate Tax Rebates for Land Preservation
- Renting or Leasing of Livestock
- Renting or Leasing of Tractors or Trucks
- Sales of Manure
- Other - Specify \_\_\_\_\_

**TYPE OF ORGANIZATION, CORPORATE STRUCTURE--****Section 30, item 1***(Read all categories before choosing one.)*

- 1 - **A family or individual operation**, excluding a partnership and corporation
- 2 - **A legal partnership operation**, including family partnerships
- 3 - **A non-legal or informal partnership**, including informal family partnerships
- 4 - **A family held corporation**, under state law
- 5 - **A non-family corporation**, under state law
- 6 - **A cooperative**
- 7 - **Other**, such as estate or trust, prison farm, grazing association,  
Indian reservation, etc, *Specify* \_\_\_\_\_

**DAYS WORKED OFF THIS OPERATION--****Section 31, item 3**

- |   |   |   |   |
|---|---|---|---|
| 1 | <input type="checkbox"/> - NONE         | 4 | <input type="checkbox"/> - 100 - 149 days   |
| 2 | <input type="checkbox"/> - 1 - 49 days  | 5 | <input type="checkbox"/> - 150 - 199 days   |
| 3 | <input type="checkbox"/> - 50 - 99 days | 6 | <input type="checkbox"/> - 200 days or more |

**RACE--Section 31, item 6**

- 1 - White
- 2 - Black, African American or Negro
- 3 - American Indian
- 4 - Asian or Pacific Islander
- 9 - Other - *Specify* \_\_\_\_\_

**EDUCATION--Section 31, item 9**

- 1 - Less than High School
- 2 - High School Diploma or equivalency (GED)
- 3 - Some college
- 4 - Completed 4 year degree (BA or BS)
- 5 - Graduate School or above

**VALUE CODES**--Section 30, item 11

CODE	DOLLAR RANGE	CODE	DOLLAR RANGE
1 .....	None	14 ....	\$ 30,000 -- 34,999
2 ....	\$ 1 -- 499	15 ....	\$ 35,000 -- 39,999
3 ....	\$ 500 -- 999	16 ....	\$ 40,000 -- 49,999
4 ....	\$ 1,000 -- 1,999	17 ....	\$ 50,000 -- 59,999
5 ....	\$ 2,000 -- 2,999	18 ....	\$ 60,000 -- 79,999
6 ....	\$ 3,000 -- 3,999	19 ....	\$ 80,000 -- 99,999
7 ....	\$ 4,000 -- 4,999	20 ....	\$ 100,000 -- 174,999
8 ....	\$ 5,000 -- 7,499	21 ....	\$ 175,000 -- 249,999
9 ....	\$ 7,500 -- 9,999	22 ....	\$ 250,000 -- 499,999
10 ...	\$ 10,000 -- 14,999	23 ....	\$ 500,000 -- 999,999
11 ...	\$ 15,000 -- 19,999	24 ....	\$ 1,000,000 -- 1,249,999
12 ...	\$ 20,000 -- 24,999	25 ....	\$ 1,250,000 -- 1,499,999
13 ...	\$ 25,000 -- 29,999	26 ....	\$ 1,500,000 and over

**OTHER NON-FARM INCOME**--Section 31, item 11g

- Alimony  
 Annuities  
 Net income from estates or trusts  
 Private Pensions  
 Regular contributions from person(s) not living in this  
 Net rental income from non-farm properties  
 Royalties for minerals leases  
 Value of commodities received in payment for farm labor  
if not reported earlier, etc.  
 Other - Specify \_\_\_\_\_

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