



**1998 AGRICULTURAL RESOURCE MANAGEMENT
STUDY PHASE III**

RESPONDENT BOOKLET

for

Version 1 (CRR) and Version 2 (Wheat)

FARM TYPE CODES –Section A, item 13

- 1- **Grains and Oilseeds** (corn, sorghum, small grains, rice, soybeans, dry beans, dry peas, sunflowers, flaxseed, popcorn, grain silage and forage, grains and oilseeds for seed)
- 2- **Tobacco**
- 3- **Cotton**
- 4- **Vegetables and Melons** (potatoes, sweet potatoes, beets, cabbage, cantaloupes, pumpkins, sweet corn, tomatoes, watermelons, vegetable seed and others)
- 5- **Fruit, Tree Nuts and Berries** (apples, blueberries, cherries, cranberries, grapes, oranges, kiwifruit, peaches, pears, strawberries, almonds, hazelnuts, pecans, walnuts and others)
- 6- **Nursery, Greenhouse and Floriculture** (cut flowers, potted plants, bedding plants, foliage plants, sod, mushrooms, Christmas trees, bulbs, nursery stock, shrubbery, flower seed and others)
- 7- **Other Crops** (hay, peanuts, sugarbeets, sugarcane, mint, hops, grass seed, maple syrup, CRP)
- 8- **Beef Cattle** (beef cattle for breeding stock, fed cattle, stockers and feeders, veal calves)
- 9- **Dairy** (milk and other dairy products, sales of dairy animals)
- 10- **Hogs**
- 11- **Sheep, Goats, Wool and Mohair**
- 12- **Equine** (horses, ponies, mules, donkeys, burros)
- 13- **Poultry and Eggs** (chickens, broilers, eggs, turkeys, ducks, geese, pheasants, poultry products, hatcheries)
- 14- **Aquaculture** (catfish, trout and other finfish, and shellfish)
- 15- **Other Animals** (fur-bearing animals, bees, honey, rabbits, and other animal specialities)

CROP CODES

Section C, items 1, 2 & 3

| | |
|---------------------------------|------|
| Alfalfa seed | 35 |
| Almonds | 46 |
| Amaranth | 221 |
| Apples | 53 |
| Apricots | 54 |
| Artichokes | 101 |
| Asparagus | 102 |
| Avocados | 55 |
| Bahia grass seed | 227 |
| Bananas | 83 |
| Barley, grain for feed | 290 |
| Barley, grain for malt | 291 |
| Barley, seed | 173 |
| Beans, dry edible | 3 |
| Bedding/garden plants | 241 |
| Beets | 103 |
| Bentgrass seed | 228 |
| Bermuda grass seed | 229 |
| Berries, all other | 267 |
| Birdsfoot trefoil seed | 224 |
| Blackberries | 56 |
| Blueberries, tame | 279 |
| Blueberries, wild | 280 |
| Bluegrass seed | 40 |
| Boysenberries | 182 |
| Broccoli | 104 |
| Bromegrass seed | 215 |
| Brussels sprouts | 105 |
| Buckwheat | 84 |
| Bulbs/corms/rhizomes/tubers-dry | 248 |
| Cabbage, fresh | 2106 |
| Cabbage, processed for kraut | 4106 |
| Canola | 85 |
| Cantaloupe | 4 |
| Carrots | 107 |
| Castor beans | 86 |
| Cauliflower | 108 |
| Celery | 109 |
| Cherries, sweet | 155 |
| Cherries, tart | 156 |
| Chestnuts | 59 |
| Chickory | 261 |

| | |
|-------------------------------------|------|
| Chinese cabbage | 249 |
| Chinese peas, sugar, snow | 234 |
| Christmas trees | 183 |
| Chufas | 222 |
| Cilantro | 153 |
| Citrus, other | 269 |
| Clover | 310 |
| Clover seed | 194 |
| Clover seed, crimson | 214 |
| Clover seed, ladino | 202 |
| Clover seed, red | 43 |
| Clover seed, white | 203 |
| Coffee | 88 |
| Collards | 185 |
| Corn, dry fodder, hogged or grazed | 218 |
| Corn, for corn nuts | 195 |
| Corn, grain | 6 |
| Corn, seed | 38 |
| Corn, silage | 5 |
| Corn, white | 7 |
| Cottonseed | 184 |
| Cotton, pima | 282 |
| Cotton, upland | 281 |
| Crambe | 176 |
| Cranberries | 60 |
| Cucumbers for pickles, processed | 4111 |
| Cucumbers, fresh | 2111 |
| Currants | 273 |
| Daikon | 258 |
| Dates | 61 |
| Dichondra | 177 |
| Dill | 179 |
| Eggplant | 112 |
| Emmer and spelt | 161 |
| Endive | 259 |
| Escarole | 260 |
| Fava beans | 154 |
| Figs | 62 |
| Flaxseed | 9 |
| Flower seeds | 36 |
| Flowers, cut and cut florist greens | 262 |

CROPS—CONTINUED

Section C, items 1, 2 & 3

| | | | |
|---------------------------------------|------|-----------------------------|------|
| Foliage plants | 256 | Lemons | 76 |
| Forage and greenchop | 10 | Lentils | 169 |
| Foxtail millet seed | 204 | Lespedeza seed | 41 |
| Garlic | 114 | Lettuce, head | 117 |
| Ginger root | 89 | Lettuce, other | 149 |
| Ginseng | 198 | Lettuce, romaine | 146 |
| Grapefruit | 75 | Lima beans, dry | 268 |
| Grapes, dry | 276 | Lima beans, fresh | 2115 |
| Grapes, fresh | 275 | Lima beans, processed | 4115 |
| Grass seed, other | 138 | Limes | 77 |
| Grass silage | 226 | Loganberries | 271 |
| Grasses, other than clover & sudan | 311 | Lotus root | 210 |
| Green peas, English | 239 | Macadamia nuts | 48 |
| Green peas, fresh | 2122 | Mandarins | 78 |
| Green peas, processed | 4122 | Mangoes | 65 |
| Greenhouse produced vegetables | 250 | Maple trees for syrup | 91 |
| Greens | 116 | Meadow foam | 139 |
| Guar | 160 | Melons, honeydew | 13 |
| Guava | 90 | Melons, miscellaneous | 14 |
| Hay, alfalfa and alfalfa mixtures | 1 | Millet | 141 |
| Hay, other | 11 | Mint, all | 159 |
| Hay, small grain | 217 | Mungbeans | 197 |
| Hay, wild | 225 | Mushrooms | 93 |
| Hazelnuts | 47 | Mustard cabbage | 253 |
| Herbs, dried | 211 | Mustard greens | 187 |
| Herbs, fresh | 212 | Mustard seed | 94 |
| Honey tangerines | 272 | Nectarines | 66 |
| Hops | 12 | Noncitrus fruits, other | 277 |
| Horseradish | 151 | Nursery crops | 254 |
| Horticultural specialties | 247 | Nuts, other | 207 |
| Horticultural, other | 230 | Oats | 15 |
| Indian corn | 188 | Okra | 118 |
| Kale | 186 | Olives | 67 |
| Kenaf | 181 | Onions, dehydrated | 135 |
| Kiwifruit | 64 | Onions, dry | 120 |
| Kumquats | 263 | Onions, green | 119 |
| | | Oranges, all except temples | 157 |
| | | Oranges, temples | 158 |
| | | Orchard grass seed | 42 |

CROPS—CONTINUED

Section C, items 1, 2 & 3

| | | | |
|-------------------------|-----|---|------|
| Papayas | 96 | Silage & haylage | 23 |
| Parsley | 121 | <i>(except corn & sorghum)</i> | |
| Passion fruit | 233 | Snap beans, fresh | 2131 |
| Peaches | 68 | Snap beans, processed | 4131 |
| Peanuts | 16 | Sod/turfgrass | 166 |
| Pears | 69 | Sorghum, grain | 25 |
| Peas, all other | 123 | Sorghum, hay | 219 |
| Peas Austrian winter | 200 | Sorghum, hogged | 220 |
| Peas, blackeye | 124 | Sorghum, molasses | 174 |
| Peas, cowpeas | 125 | Sorghum, silage | 24 |
| Peas, dry edible | 17 | Sorghum-sudan crosses | 180 |
| Pecans | 49 | Southern peas, cowpeas, etc. | 243 |
| Peppermint | 18 | Soybeans | 26 |
| Peppers, bell | 126 | Spearmint | 27 |
| Peppers, hot | 244 | Spinach, fresh | 2132 |
| Peppers, other | 127 | Spinach, processed | 4132 |
| Persimmons | 70 | Squash, summer | 133 |
| Pimientos | 245 | Squash, winter | 150 |
| Pineapples | 97 | Strawberries | 74 |
| Pistachios | 50 | Sudan | 167 |
| Plums | 71 | Sudangrass seed | 206 |
| Pomegranates | 72 | Sugarbeets for seed | 137 |
| Popcorn | 19 | Sugarbeets for sugar | 28 |
| Potatoes | 20 | Sugarcane for seed | 209 |
| Potted flowering plants | 252 | Sugarcane for sugar | 29 |
| Prunes | 73 | Sunflowers | 30 |
| Pumpkins | 128 | Sweet corn for seed | 246 |
| | | Sweet corn, fresh | 2110 |
| Radishes | 129 | Sweet corn, processed | 4110 |
| Rapeseed | 170 | Sweet potatoes | 31 |
| Rapini | 130 | Sweetclover seed | 208 |
| Raspberries | 140 | | |
| Redtop seed | 205 | Tall fescue seed | 44 |
| Rhubarb | 143 | Tangelos | 80 |
| Rice | 21 | Tangerines | 81 |
| Rice, wild | 178 | Tangors | 82 |
| Rutabagas | 147 | Taro | 99 |
| Rye | 22 | Teff | 199 |
| Ryegrass seed | 136 | Timothy seed | 45 |
| | | Tobacco transplants from beds | 175 |
| Safflower | 98 | Tobacco, burley | 193 |
| Sage | 168 | Tobacco, flue-cured | 196 |
| Sesame | 152 | Tobacco, other than burley or flue-cured | 32 |
| Shallots | 144 | | |
| | | Tomatoes, fresh | 2134 |
| | | Tomatoes, processed | 4134 |

CROPS—CONTINUED

Section C, items 1, 2 & 3

| | |
|----------------------|-----|
| Triticale | 162 |
| Tung nuts | 51 |
| Turnip greens | 189 |
| Turnips | 145 |
| Vegetables, other | 236 |
| Vegetables, seeds | 37 |
| Vetch seed, hairy | 39 |
| Walnuts | 52 |
| Watercress | 238 |
| Watermelons | 33 |
| Wheatgrass seed | 201 |
| Wheat, all, for seed | 172 |
| Wheat, durum | 163 |
| Wheat, other spring | 164 |
| Wheat, winter | 165 |

CROP CONTRACTOR CODES —Section C, items 1 & 2, column 3

- | | |
|---|-------------------------------------|
| 1 | OTHER FARM(S) or FARMER(S) |
| 2 | PROCESSOR, MILL or GIN |
| 3 | CO-OP or ELEVATOR |
| 4 | SEED, FEED or OTHER INPUT COMPANY |
| 5 | BROKER or INVESTOR |
| 6 | INTEGRATOR |
| 7 | ANOTHER SEGMENT of the SAME COMPANY |
| 8 | OTHER (<i>SPECIFY IN NOTES</i>) |

LIVESTOCK CODES

Section E, items 1, 2 & 6, Column 2

CATTLE

| | |
|--|-----|
| Dairy herd replacements | 905 |
| Veal | 914 |
| Milk and Dairy Products | 909 |
| Cattle for Breeding Stock (beef & dairy) | 833 |
| Feeder Calves (cattle sold for finishing) | 933 |
| Finished Cattle (sold directly to slaughter) | 818 |
| Cattle, all other | 817 |

HOGS

| | |
|--|-----|
| Hogs and pigs for breeding | 805 |
| Feeder pigs | 820 |
| Market Hogs (sold directly to slaughter) | 834 |
| Other hogs and pigs | 804 |

SHEEP

| | |
|---------------------------|-----|
| Lambs | 934 |
| Sheep, all (except lambs) | 912 |
| Wool | 915 |

GOATS

| | |
|------------|-----|
| Goats | 906 |
| Mohair | 942 |
| Goats milk | 801 |

EQUINE

| | |
|-------------------------|-----|
| Horses and ponies | 928 |
| Mule, burro, and donkey | 815 |

AQUACULTURE

| | |
|------------------------|-----|
| Catfish | 903 |
| Trout | 913 |
| Crawfish | 931 |
| Aquaculture, all other | 901 |

POULTRY

| | |
|---------------------------------|-----|
| Broilers | 916 |
| Broiler chicks, hatchery run | 935 |
| Eggs, turkey hatchery | 919 |
| Eggs, table market | 920 |
| Eggs, chicken hatchery | 921 |
| Chicken pullets, laying flock | 925 |
| Chicken pullets, hatching flock | 926 |
| Chickens, other meat type | 924 |
| Roosters, meat type | 939 |
| Roosters, breeding flock | 940 |
| Turkey poults, meat type | 937 |
| Turkey poults, breeding flock | 938 |
| Turkeys, other | 927 |
| Ducks | 917 |
| Cornish Hens | 918 |
| Game birds | 922 |
| Geese | 923 |
| Capons | 932 |
| Pigeons | 803 |
| Pheasants | 810 |
| Quails | 811 |
| Poultry, other | 822 |

OTHER

| | |
|------------------------------------|-----|
| Bees | 902 |
| Honey | 908 |
| Mink and other fur bearing animals | 910 |
| Rabbits | 911 |
| Semen | 929 |
| Ostrich, emus, etc | 930 |
| Buffalo or Bison | 941 |
| Livestock, other | 824 |

LIVESTOCK CONTRACTOR CODES –Section E, items 1 & 2, column 3

| | |
|--------------------------|---------------------------------------|
| 1 INTEGRATOR | 5 FEED COMPANY |
| 2 PACKER/PROCESSOR | 6 OTHER INPUT COMPANY |
| 3 CO-OP or ELEVATOR | 7 BROKER or PRIVATE INVESTOR |
| 4 OTHER FARMS or FARMERS | 8 ANOTHER SEGMENT of the SAME COMPANY |
| | 9 OTHER (<i>Specify in notes</i>) |

OTHER FARM INCOME –Section F, item 6h

- ◆ allotment or quota leases
- ◆ Federal Excise Tax Rebates
- ◆ fishing or other outdoor recreation
- ◆ hedging profits or losses
- ◆ hunting
- ◆ real estate tax rebates for land preservation
- ◆ refunds of marketing expenses
- ◆ renting or leasing of livestock
- ◆ renting or leasing of tractors, trucks;
- ◆ road tax refunds
- ◆ sales of manure or straw
- ◆ all other farm income

GENERAL BUSINESS EXPENSE –Section G, item 25

- ◆ Accounting, legal, and license fees
- ◆ Advertising
- ◆ Magazines, membership & registration fees
- ◆ Office equipment not on a depreciation schedule
- ◆ Office supplies
- ◆ Petty cash fund expenditures
- ◆ Travel (*farm/ranch business trips*)
- ◆ Pest scouting
- ◆ Other Specify _____

OTHER FARM ASSETS –Section J, item 6

- ◆ Money owed to this operation *except* money owed from commodity sales
- ◆ Cash certificates of deposit, savings and checking accounts
- ◆ Stock in Farm Credit System
- ◆ Hedging account balances
- ◆ Government payments due
- ◆ Balance of land contract sales
- ◆ Any other farm assets not reported earlier

VALUE CODES

| 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 |

LENDER CODES –Section K, item 3, column 1

CODE

- 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.*)

RACE CODE—Section L, item 6

- | | |
|---|---|
| 1 | American Indian or Alaskan Native |
| 2 | Asian American or Pacific Islander American |
| 3 | Black, not of Hispanic Origin |
| 4 | Spanish/Hispanic |
| 5 | White, not of Hispanic Origin |
| 6 | Other Race (<i>Specify</i> _____) |

AGREE/DISAGREE CODES—Section L, item 8

- | | |
|---|---------------------------|
| 1 | STRONGLY AGREE |
| 2 | AGREE |
| 3 | NEITHER AGREE or DISAGREE |
| 4 | DISAGREE |
| 5 | STRONGLY DISAGREE |

OTHER NON-FARM INCOME—Section M, item 5g

- ◆ alimony,
- ◆ annuities,
- ◆ net income from estates or trusts,
- ◆ private pensions,
- ◆ regular contributions from person(s) not living in this household,
- ◆ net rental income from non-farm properties,
- ◆ royalties for mineral leases,
- ◆ any other income, value of commodities received in payment for farm labor if not reported earlier.

NON-FARM ASSETS—Section M, item 7

- ◆ cash,
- ◆ cash surrender value of life insurance policies,
- ◆ certificates of deposit,
- ◆ checking or saving accounts,
- ◆ money owed to the household,
- ◆ U.S. savings bonds and other bonds, corporate stock and all other financial assets,
- ◆ machinery, tools, tractors, equipment and implements **SOLELY** for personal use of household members,
- ◆ the **non-farm** share of cars and trucks
- ◆ assets of another farming/ranching operation,
- ◆ non-farm/ranch business assets.